

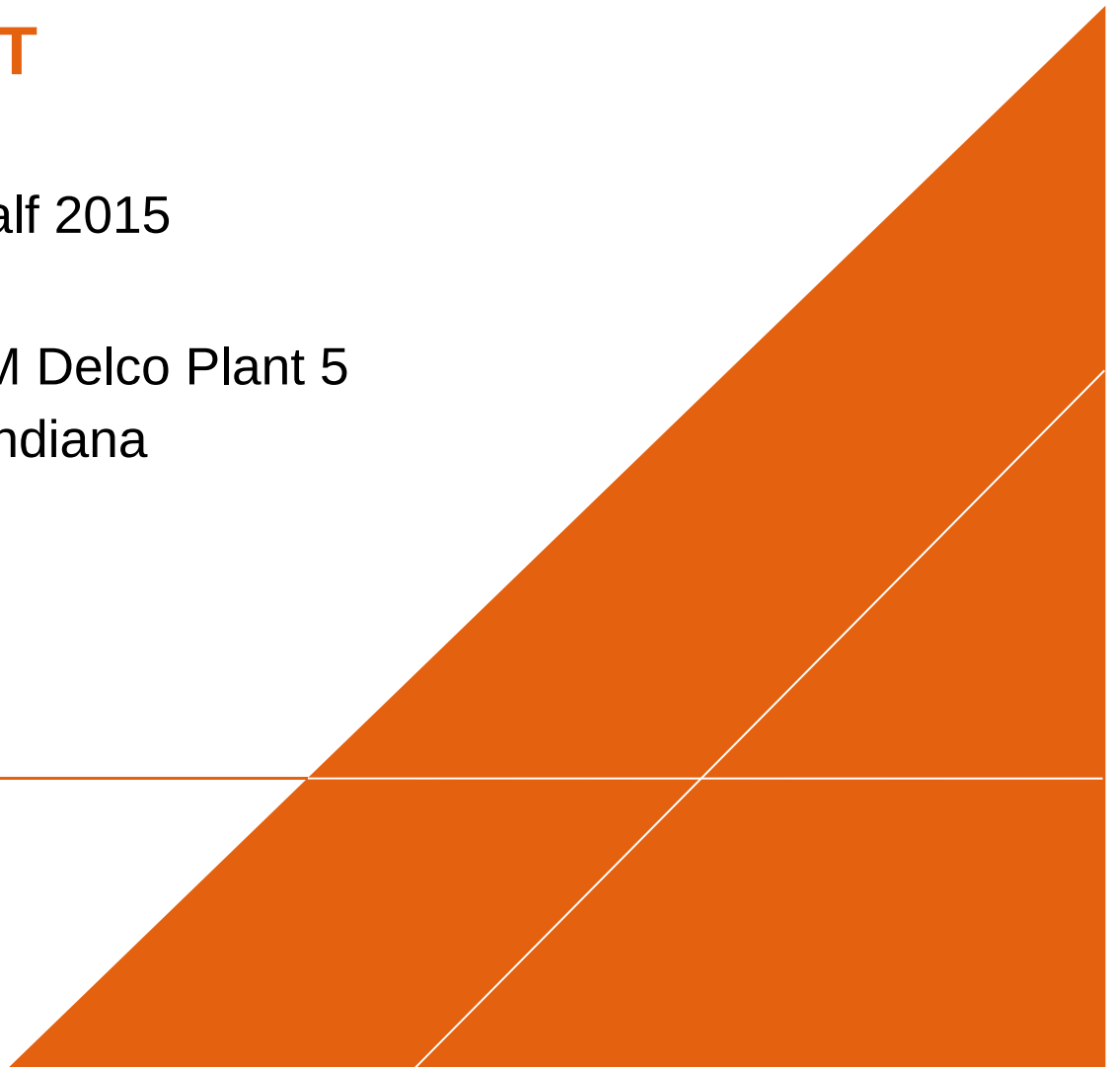
RACER Trust

DRAFT SEMI-ANNUAL DATA REPORT

Second Half 2015

Former GM Delco Plant 5
Kokomo, Indiana

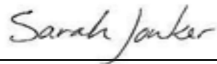
January 15, 2016



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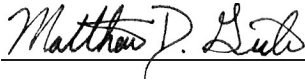
Second Half 2015

Former GM Delco Plant 5
Kokomo, Indiana



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A Soil Analytical Report, Groundwater Analytical Reports, and Data Validation Report (Provided on CD)

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INTRODUCTION

Arcadis has prepared this Semi-Annual Data Report on behalf of the Revitalizing Auto Communities Environmental Response (RACER) Trust. This report summarizes the second half 2015 activities related to groundwater monitoring well installation, soil sampling, groundwater gauging, and groundwater sampling at the Former GM Delco Plant 5 in Kokomo, Indiana (the Site).

1 GROUNDWATER MONITORING WELL INSTALLATION AND BASELINE GROUNDWATER SAMPLING

In August, 2015, Arcadis installed eight groundwater monitoring wells (MW-1501-S1, MW-1502-S1, MW-1503-S1, MW-1504-S1, MW-1505-S1, MW-1506-S1, MW-1507-S1, and MW-1508-S1) on the northwest corner of the Site to evaluate the baseline conditions of groundwater in and immediately downgradient of the proposed soil pilot study area (northern source area). These monitoring wells were constructed with 5-foot screens installed in the upper S1 Unit. A cross section that transects seven of these monitoring wells is provided as Figure 1. Soil samples were collected from the bottom 6 feet of each boring during the installation of the monitoring wells and were analyzed for volatile organic compounds (VOCs) in accordance with the United States Environmental Protection Agency (USEPA) Test Methods for Evaluating Solid Waste (SW-846), Method 8260 by Pace Analytical Services (Pace Analytical), located in Indianapolis, Indiana. Table 1 summarizes the analytical results of these soil samples, and the complete laboratory analytical reports are provided as Appendix A. Boring logs and well construction diagrams are presented in Appendix B.

On August 28 through 31, 2015, Arcadis collected groundwater samples from the eight installed monitoring wells using low-flow methodology. All containers were immediately sealed, labeled, placed in an ice-packed cooler, and transported to Pace Analytical Services, located in Indianapolis, Indiana. The groundwater samples were analyzed for VOCs in accordance with USEPA SW-846, Method 8260. VOC analytical results from the groundwater collected during this sampling event are summarized in Table 2, and the laboratory analytical report is provided in Appendix A.

2 GROUNDWATER GAUGING

On September 8, 2015, Arcadis measured the depths to groundwater in 47 monitoring wells located in the upper two sand and gravel units (S1 Unit and S2 Unit) at the Site. The groundwater gauging data presented in Table 3 were used to calculate groundwater elevations at each of the monitoring wells. The groundwater elevation contours in the S1 Unit and S2 Unit are provided as Figures 2 and 3, respectively.

During the September 8, 2015 gauging event, Arcadis field staff noted that the MW-0602-S1 location had been recently paved over. Field staff attempted to remove the asphalt and uncover the well, but were unsuccessful. Arcadis will attempt to locate the monitoring well using survey equipment during the first half 2016.

Potentiometric Data for S1 and S2 Units – September 2015		
Sand and Gravel Unit	Potentiometric Surface Elevation (ft amsl)	Flow Direction
S1	814.73 to 811.96	southeast
S2 (shallow gradient)	813.54 to 811.46	southeast

ft amsl = feet above mean sea level

Groundwater in both the S1 Unit and S2 Unit is confined by overlying clay till units. Groundwater flow directions within the S1 Unit and S2 Unit are consistent with previously observed groundwater contours and with those used in groundwater modeling previously performed by Arcadis. Arcadis will continue to evaluate the groundwater potentiometric surfaces and monitor flow directions for both the S1 Unit and S2 Unit through future gauging events.

3 SEMI-ANNUAL GROUNDWATER SAMPLING EVENT

On September 8, 2015, Arcadis deployed passive diffusion bags (PDBs) in 32 monitoring wells on and off site. Prior to deploying the PDBs, the depth to groundwater and a total depth of the monitoring wells were measured to optimize the placement of the PDB within the water column. As previously noted, access to MW-0602-S1 was obstructed by new asphalt pavement; consequently, a PDB was not deployed in the well during this monitoring event. The PDBs were allowed to equilibrate inside each monitoring well for a 3-week period. On September 30, 2015, the PDBs were removed from the monitoring wells, and groundwater samples were collected through a dedicated straw directly into laboratory-supplied containers. All containers were immediately sealed, labeled, placed in an ice-packed cooler, and transported to Pace Analytical Services, located in Indianapolis, Indiana. The groundwater samples were analyzed for VOCs in accordance with the USEPA SW-846, Method 8260.

VOC analytical results for groundwater samples collected during the sampling event are summarized in Table 2. Only analytes that have been detected at concentrations higher than the laboratory reporting limits during one or more monitoring events are presented in Table 2 and include:

- 1,1,1-trichloroethane (1,1,1-TCA)
- 1,1-dichloroethane (1,1-DCA)
- 1,1-dichloroethene (1,1-DCE)
- Benzene
- Chloroform
- Cis-1,2-dichloroethene (DCE)
- Cyclohexane
- Methylene chloride
- Tetrachloroethene (PCE)
- Toluene
- Trans-1,2-dichloroethene (trans-1,2-DCE)
- Trichloroethene (TCE)
- Vinyl chloride

The groundwater data are compared to Drinking Water Screening Criteria (Maximum Contaminant Levels [MCLs] or the Indiana Department of Environmental Management [IDEM] Remediation Closure Guide [RCG] Tap Water Criteria, where MCLs are not established). The analytical results are also summarized on Figure 4.

Based on the groundwater data collected during the second half 2015 semi-annual groundwater sampling event, 1,1-DCE; cis-1,2-DCE; trans-1,2-DCE; TCE; and vinyl chloride were detected at concentrations higher than their respective Drinking Water Screening Criteria in one or more groundwater samples. TCE was detected in groundwater at concentrations higher than the Drinking Water Screening Criteria (5 micrograms per liter [$\mu\text{g/L}$]) in the following monitoring wells: MW-0101-S1U, MW-0102-S1U, MW-0504-S1, MW-0517-S1, MW-0604-S1, MW-0605-S1, MW-0606-S1, MW-0609-S1, MW-0612-S1, MW-0619-S1, MW-0620-S1, MW-0621-S1, MW-0622-S1, MW-0704-S1, and MW-0705-S1. An isoconcentration contour figure for TCE in the S1 Unit is provided as Figure 6. The laboratory analytical reports, along with the validation summary, are provided in Appendix A.

Off-site groundwater analytical results were also compared to site-specific Groundwater Vapor Intrusion Screening Criteria, as shown in Table 4 and on Figure 5. These criteria have been established for two conditions off site:

- Off-site Residential
- Off-site Commercial/Industrial

TCE concentrations in groundwater exceeded both the site-specific Groundwater Vapor Intrusion Screening Criteria for Off-site Residential and Off-site Commercial/Industrial (1,540 $\mu\text{g/L}$ and 2,150 $\mu\text{g/L}$) at monitoring well MW-0612-S1, and the site-specific Vapor Intrusion Screening Criteria for Off-site Residential at monitoring well MW-0704-S1. No other constituents exceeded the Groundwater Vapor Intrusion Screening Criteria.

4 SUMMARY AND CONCLUSIONS

During the September 2015 groundwater sampling event, concentrations of site-specific constituents of concern were higher than the Drinking Water Screening Criteria in 15 of the 32 groundwater monitoring wells sampled. The TCE concentration detected in groundwater from monitoring well MW-0612-S1 exceeded both the site-specific Groundwater Vapor Intrusion Screening Criteria for Off-site Residential and Off-site Commercial/Industrial. The TCE concentration detected in groundwater from monitoring well MW-0704-S1 exceeded the site-specific Vapor Intrusion Screening Criteria for Off-site Residential. These screening criteria were calculated following an approach described in the IDEM 2013 Remediation Closure Guide (RCG) and detailed in the Risk Assessment Addendum to CMP Amendment (Arcadis 2014¹). A semi-annual groundwater sampling event will be conducted during the first half of 2016 to evaluate existing conditions and confirm the accuracy of the current site-specific groundwater model.

¹ Arcadis. 2014. Risk Assessment Addendum to CMP Amendment. Former GM Delco Plant 5, Kokomo, Indiana. June, 2014.

TABLES



Table 1
Soil Analytical Data Summary Screened against Site-Specific Criteria
Former GM Delco Plant 5
Kokomo, Indiana

Location	Date	Sample ID	Sample Depth (feet)	Concentration (µg/kg)						
				1,1-Dichloroethene	Carbon Disulfide	Methyl Acetate	Trichloroethene	Vinyl chloride	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene
MW-1501-S1	8/26/2015	MW-1501-S1 (8-10)	8-10	<5.3	<10.6	<5.3	88.7	<5.3	<5.3	<5.3
MW-1501-S1	8/26/2015	MW-1501-S1 (10-12)	10-12	2.5 J	<8.3	<4.2	21,000	<4.2	69.6	9.0
MW-1501-S1	8/26/2015	MW-1501-S1 (12-14)	12-14	3.7 J	<9.9	<5.0	19,600	<5.0	96.1	12.2
MW-1502-S1	8/26/2015	MW-1502-S1 (15-17)	15-17	382	<504	<252	483	<252	25,000	440
MW-1502-S1	8/26/2015	MW-1502-S1 (17-19)	17-19	58.4	4.3 J	<3.6	4.4	13.7	17,200	180
MW-1502-S1	8/26/2015	MW-1502-S1 (19-21)	19-21	5.3	<8.0	<4.0	228	3.7 J	850	22.1
MW-1503-S1	8/26/2015	MW-1503-S1 (17-19)	17-19	<221	<442	<221	112,000	<221	8,960	<221
MW-1503-S1	8/26/2015	MW-1503-S1 (19-21)	19-21	17.0	<7.8	<3.9	148,000	2.0 J	32,500	23.7
MW-1503-S1	8/26/2015	MW-1503-S1 (22-24)	22-24	129 J	<397	<199	3,500	115 J	18,400	183 J
MW-1504-S1	8/27/2015	MW-1504-S1 (17-19)	17-19	2.8 J	<9.4	<4.7	945	<4.7	241	5.7
MW-1504-S1	8/27/2015	MW-1504-S1 (21-23)	21-23	353	<360	<180	5,030	<180	21,700	364
MW-1504-S1	8/27/2015	MW-1504-S1 (23-25)	23-25	19.1	<6.7	<3.4	6.7	322 J	1,680	48.7
MW-1505-S1	8/27/2015	MW-1505-S1 (21-23)	21-23	<3.3	<6.5	4.3	6.6	4.9	<3.6	<3.3
MW-1505-S1	8/27/2015	MW-1505-S1 (23-25)	23-25	<4.0	<8.0	<4.0	1.9 J	3.8 J	<4.0	<4.0
MW-1505-S1	8/27/2015	MW-1505-S1 (26-28)	26-28	3.7 J	<8.5	<4.2	10,800	2.8 J	131	4.3
MW-1506-S1	8/28/2015	MW-1506-S1(23-25)	23-25	<232	<464	<232	23,600	<232	260	<232
MW-1506-S1	8/28/2015	MW-1506-S1(25-27)	25-27	<413	<825	<413	179,000	<413	5,520	<413
MW-1506-S1	8/28/2015	MW-1506-S1(27-29)	27-29	<378	<756	<378	208,000	<378	3,770	<378
MW-1507-S1	8/28/2015	MW-1507-S1(23-25)	23-25	<264	<527	<264	23,300	<264	6,690	<264
MW-1507-S1	8/28/2015	MW-1507-S1(25-27)	25-27	<203	<405	<203	89,300	<203	3,140	<203
MW-1507-S1	8/28/2015	MW-1507-S1(27-29)	27-29	<220	<440	<220	17,100	<220	1,350	<220
MW-1508-S1	8/31/2015	MW-1508-S1(24-26)	24-26	<364	<729	<364	455,000	<364	1,720	<364
MW-1508-S1	8/31/2015	MW-1508-S1(26-28)	26-28	<373	<747	<373	346,000	<373	4,240	<373
MW-1508-S1	8/31/2015	MW-1508-S1(28-30)	28-30	<351	<702	<351	167,000	<351	9,880	190 J
Calculated Soil Migration to Groundwater Criteria				2,800	1,500,000	15,000,000	2,000	800	28,000	40,000
USEPA Region 9 Commercial/Industrial PRG Based Criteria for Direct Contact at a Target Cancer Risk of 1E-5				410,000	1,200,000	92,000,000	61,000	7,500	230,000	230,000

Notes:

The data are screened against United States Environmental Protection Agency (USEPA) Region 9 Commercial/Industrial preliminary remediation goal (PRG) based criteria for direct contact at a target cancer risk of 1.0E-5 and the calculated soil migration to groundwater criteria.

Concentrations bolded exceed the calculated soil migration to groundwater criteria

Concentrations highlighted gray exceed the USEPA Region 9 Commercial/Industrial PRG based criteria for direct contact at a target cancer risk of 1.0E-5

Results are reported in micrograms per liter (µg/kg)

J - The compound was positively identified; however, the associated numerical value is an estimated concentration only

Table 2
Groundwater Analytical Data Summary Screened against Drinking Water Criteria
Former GM Delco Plant 5
Kokomo, Indiana

Location	Date	Sample ID	Sampling Method	Concentration (µg/L)												trans-1,2-Dichloroethene	Trichloroethene	Vinyl chloride
				1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Benzene	Chloroform (Trichloromethane)	cis-1,2-Dichloroethene	Cyclohexane	Methylene chloride	Tetrachloroethene	Toluene					
MW-0502-S1	10/16/2013	MW-0502-S1(101613)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0502-S1	5/13/2014	MW-0502-S1(051314)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0502-S1	9/25/2014	MW-0502-S1(092514)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0502-S1	3/31/2015	MW-0502-S1(033115)-PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	1.1 J	0.36 J	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	1.0 J	< 2.0 U		
MW-0502-S1	9/30/2015	MW-0502-S1(093015)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	1.2 J	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0503-B1a	11/14/2008	MW-0503-B1A (140-150)(111408)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	10.8 J	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0503-B1a	11/17/2008	MW-0503-B1A (132-142)(111708)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0503-B1a	11/18/2008	MW-0503-B1A (102-112)(111808)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	20.8	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0503-B1a	11/18/2008	MW-0503-B1A (112-122)(111808)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0503-B1a	11/18/2008	MW-0503-B1A (122-132)(111808)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	6.7	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0503-B1a	11/18/2008	MW-0503-B1A (92-102)(111808)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	29.3	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0503-B1a	11/19/2008	MW-0503-B1A (85-95)(111908)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	30.8	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0503-S1	10/18/2005	MW-0503-1L (101805)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0503-S1	3/24/2006	MW-0503-S1 (032406)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 UJ	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0503-S1	6/25/2009	MW-0503-S1 (062509)	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U		
MW-0503-S1	10/31/2012	MW-0503-S1(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0503-S1	4/2/2013	MW-0503-S1 (040213) PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	2.8 J	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0503-S1	10/16/2013	MW-0503-S1(101613)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0503-S1	5/13/2014	MW-0503-S1 (051314)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0503-S1	9/25/2014	MW-0503-S1(092514)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0503-S1	3/31/2015	MW-0503-S1(033115)-PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.63 J	< 2.0 U		
MW-0503-S1	9/30/2015	MW-0503-S1(093015)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0503-S2	10/18/2005	MW-0503-2L (101805)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	5.6	9.9	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0503-S2	3/24/2006	MW-0503-S2 (032406)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	7.8	< 5.0 U	< 5.0 U	< 5.0 UJ	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0503-S2	6/24/2009	MW-0503-S2 (062409)	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	8.4	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U		
MW-0504-I2	10/18/2005	MW-0504-2L (101805)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	15	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	17	< 2.0 U		
MW-0504-I2	3/27/2006	MW-0504-I2 (032706)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	26	< 5.0 U	< 5.0 U	< 5.0 UJ	< 5.0 U	< 5.0 U	6.0	< 2.0 U		
MW-0504-S1	10/18/2005	MW-0504-1L (101805)	Low-Flow	< 5.0 U	13	5.8	< 5.0 U	< 5.0 U	660	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	62	1,500		
MW-0504-S1	3/27/2006	MW-0504-S1 (032706)	Low-Flow	< 5.0 U	15	4.2 J	< 5.0 U	< 5.0 U	1,200	< 5.0 U	< 5.0 U	< 5.0 UJ	< 5.0 U	< 5.0 U	90	1,400		
MW-0504-S1	11/20/2006	MW-0504-S1 (112006)	Direct Fill	< 5.0 U	10	4.0 J	< 5.0 U	< 5.0 U	700	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	91	1,400		
MW-0504-S1	10/31/2012	MW-0504-S1(103112)PDB	PDB	< 5.0 U	7.6	4.7 J	< 5.0 U	< 5.0 U	1,030 D	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	132	3,040 D		
MW-0504-S1	4/2/2013	MW-0504-S1 (040213) PDB	PDB	< 5.0 U	9.9	6.4	1.1 J	< 5.0 U	1,120 EJ	< 100 U	6.5	< 5.0 U	< 5.0 U	< 5.0 U	188 EJ	3,370 EJ		
MW-0504-S1	10/16/2013	MW-0504-S1(101613)	PDB	< 5.0 U	10.4	6.3	< 5.0 U	< 5.0 U	1,020 D	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	175	3,240 D		
MW-0504-S1	5/13/2014	MW-0504-S1 (051314)	PDB	< 5.0 U	7.8	6.4	< 5.0 U	< 5.0 U	826 D	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	154	2,740 D		
MW-0504-S1	9/25/2014	MW-0504-S1(092514)PDB	PDB	< 5.0 U	4.8 J	3.2 J	< 5.0 U	< 5.0 U	749 D	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	109	2,540 D		
MW-0504-S1	3/31/2015	MW-0504-S1(033115)-PDB	PDB	< 5.0 U	8.9	5.2	< 5.0 UB	< 5.0 U	909 D	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	183	3,010 D		
MW-0504-S1	9/30/2015	MW-0504-S1(093015)PDB	PDB	< 5.0 U	9.5	5.9	0.91 J	< 5.0 U	923	0.52 J	< 5.0 U	< 5.0 U	< 5.0 U	0.13 J	179	3,000		
MW-0504-S2	3/27/2006	MW-0504-S2 (032706)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	49	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 UJ	1.2 J	< 5.0 U	1.5 J	< 2.0 U		
MW-0504-S2	11/7/2006	MW-0504-S2 (110706)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	300	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	20	100		
MW-0505-B1	11/13/2006	MW-0505-B1 (111306)	Direct push	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0505-B1	11/13/2008	MW-0505-B1 (111308)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0505-B1	5/5/2010	MW-0505-B1 (050510)	PDB	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U		
MW-0505-B1	10/28/2010	MW-0505-B1(102810)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0505-B1	5/13/2011	MW-0505-B1(051311)	PDB	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	1.6	0.59 J	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U		
MW-0505-B1	10/18/2011	MW-0505-B1(101811)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0505-S1	10/19/2005	FD-3 (101905)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	24	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	29	< 2.0 U		
MW-0505-S1	10/19/2005	MW-0505-1L (101905)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	25	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	31	< 2.0 U		
MW-0505-S1	3/23/2006	MW-0505-S1 (032306)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	19	< 5.0 U	< 5.0 U	< 5.0 UJ	< 5.0 U	< 5.0 U	6.0	< 2.0 U		
MW-0505-S1	6/24/2009	MW-0505-S1 (062409)	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	7.9	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U		
MW-0505-S1	10/31/2012	MW-0505-S1(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	5.9	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	2.7 J	< 2.0 U		
MW-0505-S1	9/25/2014	MW-0505-S1(092514)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	6.6	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0505-S1	3/31/2015	MW-0505-S1(033115)-PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	8.3	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.75 J	< 2.0 U		
MW-0505-S1	9/30/2015	MW-0505-S1(093015)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	8.3	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.33 J	< 2.0 U		
MW-0505-S2	10/19/2005	MW-0505-2L (101905)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0505-S2	3/23/2006	MW-0505-S2 (032306)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 UJ	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0505-S2	6/24/2009	MW-0505-S2 (062409)	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U		
MW-0506-I2	10/19/2005	MW-0506-2L (101905)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	11	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0506-I2	3/27/2006	MW-0506-I2 (032706)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	3.6 J	< 5.0 U	< 5.0 U	< 5.0 UJ	< 5.0 U	< 5.0 U	4.3 J	< 2.0 U		
MW-0506-S1	10/19/2005	MW-0506-1L (1019																

Table 2
Groundwater Analytical Data Summary Screened against Drinking Water Criteria
Former GM Delco Plant 5
Kokomo, Indiana

Location	Date	Sample ID	Sampling Method	Concentration (µg/L)												Vinyl chloride
				1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Benzene	Chloroform (Trichloromethane)	cis-1,2-Dichloroethene	Cyclohexane	Methylene chloride	Tetrachloroethene	Toluene	trans-1,2-Dichloroethene	Trichloroethene	
MW-0506-S1	3/31/2015	MW-0506-S1(033115)-PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	2.5 J	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.37 J	< 2.0 U
MW-0506-S1	9/30/2015	MW-0506-S1(093015)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	1.2 J	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0506-S2	10/19/2005	MW-0506-3L (101905)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	470	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	44	630	< 2.0 U
MW-0506-S2	1/3/2006	MW-0506-2L (01/03/06)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	540	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	48	650	< 2.0 U
MW-0506-S2	3/27/2006	MW-0506-S2 (032706)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	620	< 5.0 U	< 5.0 U	< 5.0 UJ	< 5.0 U	50	670	< 2.0 U
MW-0506-S2	6/24/2009	MW-0506-S2 (062409)	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	634	< 100 U	< 5 U	< 5 U	< 5 U	80.5	445	3.1
MW-0506-S2	4/19/2012	MW-0506-S2 (041912)-LF	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	565 D	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	68.5	585 D	< 2.0 U
MW-0506-S2	4/19/2012	MW-0506-S2 (041912)-PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	520 D	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	67.1	583 D	< 2.0 U
MW-0506-S2	10/31/2012	MW-0506-S2(103112)LF	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	635 D	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	69.7	433 D	< 2.0 U
MW-0506-S2	10/31/2012	MW-0506-S2(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	636 D	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	34.7	233	< 2.0 U
MW-0507-S1	10/19/2005	MW-0507-1L (101905)	Low-Flow	9.0	39	< 5.0 U	< 5.0 U	< 5.0 U	83	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	16	< 2.0 U
MW-0507-S1	3/27/2006	MW-0507-S1 (032706)	Low-Flow	21	190	< 5.0 U	< 5.0 U	< 5.0 U	310	< 5.0 U	< 5.0 U	< 5.0 UJ	< 5.0 U	6.0	52	< 2.0 U
MW-0507-S1	10/31/2012	MW-0507-S1(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	4.7 J	< 2.0 U
MW-0507-S1	4/2/2013	MW-0507-S1 (040213) PDB	PDB	4.1 J	8.3	< 5.0 U	< 5.0 U	< 5.0 U	27.6	< 100 U	4.2 J	< 5.0 U	< 5.0 U	< 5.0 U	10.1 J	< 2.0 U
MW-0507-S1	10/16/2013	MW-0507-S1(101613)	PDB	4.5 J	6.6	< 5.0 U	< 5.0 U	< 5.0 U	19.9	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	1.9 J	< 2.0 U
MW-0507-S1	5/13/2014	MW-0507-S1 (051314)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	3.2 J	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0507-S1	9/25/2014	MW-0507-S1(092514)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	2.8 J	< 2.0 U
MW-0507-S1	3/31/2015	MW-0507-S1(033115)-PDB	PDB	6.8	15.3	< 5.0 U	< 5.0 U	< 5.0 U	60.0	< 100 U	< 5.0 U	1.4 J	< 5.0 U	1.1 J	5.6	< 2.0 U
MW-0507-S1	9/30/2015	MW-0507-S1(093015)PDB	PDB	17.7	27.7	< 5.0 U	< 5.0 U	< 5.0 U	83.8	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	1.8 J	3.7 J	< 2.0 U
MW-0509-I2	10/19/2005	FD-1 (101905)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0509-I2	10/19/2005	MW-0509-2L (101905)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0509-I2	3/23/2006	MW-0509-I2 (032306)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 UJ	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0509-S1	10/19/2005	MW-0509-1L (101905)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0509-S1	3/23/2006	MW-0509-S1 (032306)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 UJ	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0509-S1	6/24/2009	MW-0509-S1 (062409)	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0509-S1	10/31/2012	MW-0509-S1(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0509-S1	4/2/2013	MW-0509-S1 (040213) PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	1.1 J	< 2.0 U
MW-0509-S1	10/16/2013	MW-0509-S1(101613)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0509-S1	5/13/2014	MW-0509-S1 (051314)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0509-S1	9/25/2014	MW-0509-S1(092514)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	3.1 J	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0509-S1	3/31/2015	MW-0509-S1(033115)-PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.56 J	< 2.0 U
MW-0509-S1	9/30/2015	MW-0509-S1(093015)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.53 J	< 2.0 U
MW-0516-S1	10/19/2005	MW-0516-2L (101905)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0516-S1	3/23/2006	MW-0516-S1 (032306)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 UJ	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0516-S1	6/25/2009	MW-0516-S1 (062509)-LF	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0516-S1	6/25/2009	MW-0516-S1 (062509)-PDB	PDB	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0516-S1	5/5/2010	MW-0516-S1 (050510)	PDB	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	

Table 2
Groundwater Analytical Data Summary Screened against Drinking Water Criteria
Former GM Delco Plant 5
Kokomo, Indiana

Location	Date	Sample ID	Sampling Method	Concentration (µg/L)												
				1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Benzene	Chloroform (Trichloromethane)	cis-1,2-Dichloroethene	Cyclohexane	Methylene chloride	Tetrachloroethene	Toluene	trans-1,2-Dichloroethene	Trichloroethene	Vinyl chloride
MW-0602-S1	11/7/2006	MW-0602-S1 (110706)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0602-S1	10/31/2012	MW-0602-S1(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0602-S1	10/16/2013	MW-0602-S1(101613)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0602-S1	5/13/2014	MW-0602-S1(051314)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0602-S1	9/25/2014	MW-0602-S1(092514)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0603-B1	3/24/2006	MW-0603-B1 (032406)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	730	< 5.0 U	< 5.0 U	< 5.0 UJ	< 5.0 U	44	20	< 2.0 U
MW-0603-B1	11/8/2006	MW-0603-B1 (110806)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	620	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	39	< 5.0 U	2.0
MW-0603-B1	6/25/2009	MW-0603-B1 (062509)-LF	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	545	< 100 U	< 5 U	< 5 U	< 5 U	79.2	< 5 U	< 2 U
MW-0603-B1	6/25/2009	MW-0603-B1 (062509)-PDB	PDB	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	557	< 100 U	< 5 U	< 5 U	< 5 U	77.4	< 5 U	3.6
MW-0603-S1	3/24/2006	MW-0603-S1 (032406)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 UJ	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0603-S1	11/8/2006	MW-0603-S1 (110806)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0603-S1	6/25/2009	MW-0603-S1 (062509)	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0603-S1	5/5/2010	MW-0603-S1 (050510)	PDB	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0603-S1	10/28/2010	MW-0603-S1(102810)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0603-S1	5/13/2011	MW-0603-S1(051311)	PDB	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
MW-0603-S1	10/18/2011	MW-0603-S1(101811)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0603-S1	10/31/2012	MW-0603-S1(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0603-S1	10/16/2013	MW-0603-S1(101613)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0603-S1	5/13/2014	MW-0603-S1(051314)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0603-S1	9/25/2014	MW-0603-S1(092514)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0603-S1	3/31/2015	MW-0603-S1(033115)-AO-PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.36 J	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0603-S1	9/30/2015	MW-0603-S1(093015)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.27 J	< 2.0 U
MW-0603-S2	3/24/2006	MW-0603-S2 (032406)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	270	< 5.0 U	< 5.0 U	< 5.0 UJ	< 5.0 U	8.6	< 5.0 U	< 2.0 U
MW-0603-S2	11/8/2006	MW-0603-S2 (110806)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	270	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	8.7	< 5.0 U	2.0
MW-0603-S2	6/25/2009	MW-0603-S2 (062509)	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	293	< 100 U	< 5 U	< 5 U	< 5 U	11.5	< 5 U	< 2 U
MW-0603-S2	5/5/2010	FD-1 (050510)-TP	PDB	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	68.7	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0603-S2	5/5/2010	MW-0603-S2 (050510)	PDB	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	65.7	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0603-S2	5/6/2010	MW-0603-S2 (050610)LF	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	291	< 100 U	< 5 U	< 5 U	< 5 U	10.6	< 5 U	< 2 U
MW-0603-S2	10/28/2010	MW-0603-S2(102810)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	74.2	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0603-S2	5/13/2011	FD-(051311)-EG	PDB	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	64	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	2.2	< 1.7 U	< 1.7 U
MW-0603-S2	5/13/2011	MW-0603-S2(051311)	PDB	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	69	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	2.2	< 1.7 U	0.79 J
MW-0603-S2	10/18/2011	FD-1(101811)-EG	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	60.1	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0603-S2	10/18/2011	MW-0603-S2(101811)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	61.9	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0604-S1	3/22/2006	MW-0604-S1 (032206)	Low-Flow	< 5.0 U	11	7.9	< 5.0 U	< 5.0 U	1,400	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	120	4,900	43
MW-0604-S1	11/8/2006	MW-0604-S1 (110806)	Low-Flow	< 5.0 U	6.5	5.4	< 5.0 U	< 5.0 U	600	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	76	2,700	31
MW-0604-S1	10/31/2012	MW-0604(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	7.6	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U			

Table 2
Groundwater Analytical Data Summary Screened against Drinking Water Criteria
Former GM Delco Plant 5
Kokomo, Indiana

Location	Date	Sample ID	Sampling Method	Concentration (µg/L)												
				1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Benzene	Chloroform (Trichloromethane)	cis-1,2-Dichloroethene	Cyclohexane	Methylene chloride	Tetrachloroethene	Toluene	trans-1,2-Dichloroethene	Trichloroethene	Vinyl chloride
MW-0606-S2	11/6/2006	MW-0606-S2 (110606)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 7.2 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	2.3 J	< 2.0 U
MW-0606-S2	6/26/2009	MW-0606-S2 (062609)	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	245	< 100 U	< 5 U	< 5 U	< 5 U	50.9	390	< 2 U
MW-0606-S2	4/19/2012	MW-0606-S2 (041912)-PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	194	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	47.5	729 D	< 2.0 U
MW-0606-S2	10/31/2012	MW-0606-S2(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	192	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	43.6	532 D	< 2.0 U
MW-0607-B1	11/12/2008	MW-0607-B1 (111208)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0607-B1	6/25/2009	MW-0607-B1 (062509)	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0607-B1	5/5/2010	MW-0607-B1 (050510)	PDB	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0607-B1	10/28/2010	MW-0607-B1(102810)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0607-B1	5/13/2011	MW-0607-B1(051311)	PDB	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	3.2	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	0.44 J	< 1.0 U	< 1.0 U
MW-0607-B1	10/18/2011	MW-0607-B1(101811)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0607-S1	3/24/2006	MW-0607-S1 (032406)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 UJ	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0607-S1	11/6/2006	MW-0607-S1 (110606)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0607-S1	6/25/2009	MW-0607-S1 (062509)	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0607-S1	5/5/2010	MW-0607-S1 (050510)	PDB	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0607-S1	5/6/2010	MW-0607-S1 (050610)LF	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0607-S1	10/28/2010	MW-0607-S1(102810)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0607-S1	5/13/2011	MW-0607-S1(051311)	PDB	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	0.63 J	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
MW-0607-S1	10/18/2011	MW-0607-S1(101811)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0607-S1	10/31/2012	MW-0607-S1(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 UB	< 2.0 U
MW-0607-S1	4/2/2013	MW-0607-S1 (040213) PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	2.9 J	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	36.9 J	< 2.0 U
MW-0607-S1	10/16/2013	MW-0607-S1(101613)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0607-S1	5/13/2014	MW-0607-S1(051314)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	1.6 J	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0607-S1	9/25/2014	MW-0607-S1(092514)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	4.0 J	< 2.0 U
MW-0607-S1	3/31/2015	MW-0607-S1(033115)-PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.23 J	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0607-S1	9/30/2015	MW-0607-S1(093015)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.24 J	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0607-S2	3/7/2007	MW-0607-S2 (030707)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0607-S2	11/12/2008	MW-0607-S2 (111208)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0607-S2	5/5/2010	MW-0607-S2 (050510)	PDB	< 5 U	< 5 U	< 5 U	< 5 U	5.5	< 5 U	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0607-S2	5/6/2010	MW-0607-S2 (050610)LF	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0607-S2	10/28/2010	MW-0607-S2(102810)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0607-S2	5/13/2011	MW-0607-S2(051311)	PDB	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	0.80 J	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	0.66 J
MW-0607-S2	10/18/2011	MW-0607-S2(101811)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0608-B1	3/23/2006	MW-0608-B1 (032306)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	8.4	150	< 5.0 U	< 5.0 U	< 5.0 UJ	< 5.0 U	87	2.3 J	< 2.0 U
MW-0608-B1	11/7/2006	MW-0608-B1 (110706)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	180	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	150	< 5.0 U	1.3 J
MW-0608-B1	6/25/2009	MW-0608-B1 (062509)-LF	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	6.0	125	< 100 U	< 5 U	< 5 U	< 5 U	123	< 5 U	< 2 U
MW-0608-B1	6/25/2009	MW-0608-B1 (062509)-PDB	PDB	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	169	< 100 U	< 5 U	< 5 U	< 5 U	188	6.6	3.2
MW-0608-S1	3/23/2006	MW-0608-S1 (032306)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	2.9 J	< 5.0 U	< 5.0 U	< 5.0 UJ	< 5.0 U	< 5.0 U	2.0 J	< 2.0 U
MW-0608-S1	11/7/2006	MW-0608-S1 (110706)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	35	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	3.3 J	1.7 J	< 2.0 U
MW-0608-S1	6/26/2009	MW-0608-S1 (062609)	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	24.5	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	4.9
MW-0608-S1	10/31/2012	MW-0608-S1(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 UB	< 2.0 U
MW-0608-S1	4/2/2013	MW-0608-S1 (040213) PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	30.9	< 100 U	2.5 J	< 5.0 U	< 5.0 U	< 5.0 U	5.2 J	1.7 J
MW-0608-S1	10/16/2013	MW-0608-S1(101613)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0608-S1	5/13/2014	MW-0608-S1(051314)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	148	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	11.7	3.5 J	5.4
MW-0608-S1	9/25/2014	MW-0608-S1(092514)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	1.5 J	< 2.0 U
MW-0608-S1	3/31/2015	MW-0608-S1(033115)-PDB	PDB	< 5.0 U	1.4 J	0.33 J	< 5.0 U	< 5.0 U	144	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	13.1	< 5.0 U	4.0
MW-0608-S1	9/30/2015	MW-0608-S1(093015)PDB	PDB	< 5.0 U	3.9 J	0.54 J	< 5.0 U	< 5.0 U	243	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	35.3	< 5.0 U	5.8
MW-0608-S2	3/23/2006	MW-0608-S2 (032306)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	900	< 5.0 U	< 5.0 U	< 5.0 UJ	< 5.0 U	100	100	< 2.0 U
MW-0608-S2	11/7/2006	MW-0608-S2 (110706)	Low-Flow	< 5.0 U	< 5.0 UJ	< 5.0 U	< 5.0 U	< 5.0 UJ	630	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	88 J	63	< 2.0 U
MW-0608-S2	6/26/2009	FD-2-PS (062609)	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	635	< 100 U	< 5 U	< 5 U	< 5 U	109	12.4	2.5
MW-0608-S2	6/26/2009	MW-0608-S2 (062609)	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	605	< 100 U	< 5 U	< 5 U	< 5 U	113	12.2	2.6
MW-0609-S1	3/23/2006	MW-0609-S1 (032306)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	61	< 5.0 U	< 5.0 U	< 5.0 UJ	< 5.0 U	9.7	260	< 2.0 U
MW-0609-S1	11/9/2006	MW-0609-S1 (110906)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	55	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	9.0	220	< 2.0 U
MW-0609-S1	6/26/2009	FD-1-PS (062609)	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	225	< 100 U	< 5 U	< 5 U	< 5 U	25.4	69.4	3.7
MW-0609-S1	6/26/2009	MW-0609-S1 (062609)	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	226	< 100 U	< 5 U	< 5 U	< 5 U	26.1	69.9	3.6
MW-0609-S1	10/31/2012	MW-0609-S1(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	3.8 J	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0609-S1	4/2/2013	MW-0609-S1 (040213) PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	18.9	< 100 U	2.9 J	< 5.0 U	< 5.0 U	< 5.0 U	8.2 J	< 2.0 U
MW-0609-S1	10/16/2013	MW-0609-S1(101613)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	489 D	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	40.1	5.9	7.8
MW-0609-S1	5/13/2014	MW-0609-S1(051314)	PDB	&lt												

Table 2
Groundwater Analytical Data Summary Screened against Drinking Water Criteria
Former GM Delco Plant 5
Kokomo, Indiana

Location	Date	Sample ID	Sampling Method	Concentration (µg/L)													trans-1,2-Dichloroethene	Trichloroethene	Vinyl chloride
				1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Benzene	Chloroform (Trichloromethane)	cis-1,2-Dichloroethene	Cyclohexane	Methylene chloride	Tetrachloroethene	Toluene						
MW-0610-S1	10/28/2010	MW-0610-S1(102810)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0610-S1	5/13/2011	MW-0610-S1(051311)	PDB	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	0.67 J	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U		
MW-0610-S1	10/18/2011	MW-0610-S1(101811)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0610-S1	10/31/2012	MW-0610-S1(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0610-S1	10/16/2013	MW-0610-S1(101613)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0610-S1	5/13/2014	MW-0610-S1(051314)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0610-S1	9/25/2014	MW-0610-S1(092514)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	2.0 J	< 2.0 U		
MW-0610-S1	3/31/2015	MW-0610-S1(033115)-PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.43 J	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0610-S1	9/30/2015	MW-0610-S1(093015)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	2.1 J	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0611-S1	11/13/2006	MW-0611-S1 (111306)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0611-S1	11/13/2008	MW-0611-S1 (111308)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U		
MW-0612-S1	11/9/2006	MW-0612-S1 (110906)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	130	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	43	3,300	2.4		
MW-0612-S1	3/7/2007	FD-1-MG (030707)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	132	< 100 U	< 5.0 UJ	< 5.0 U	< 5.0 U	< 5.0 U	38.6	3,760	3.1		
MW-0612-S1	3/7/2007	MW-0612-S1 (030707)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	161	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	38.9	3,950	< 2.0 U		
MW-0612-S1	6/25/2009	MW-0612-S1 (062509)	Low-Flow	< 50 U	< 50 U	< 50 U	< 50 U	< 50 U	207	< 1,000 U	< 50 U	< 50 U	< 50 U	< 50 U	< 50 U	4,370	< 20 U		
MW-0612-S1	4/19/2012	MW-0612-S1 (041912)-PDB	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	223	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	44.9	4,750 D	15.1		
MW-0612-S1	10/31/2012	FD-2(103112)PDB-WK	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	850 D	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	141	675 D	< 2.0 U		
MW-0612-S1	10/31/2012	MW-0612-S1(103112)LF	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	185	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	45.8	2,490 D	11.8		
MW-0612-S1	10/31/2012	MW-0612-S1(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	275	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	48.5	5,440 D	24.5		
MW-0612-S1	4/2/2013	MW-0612-S1 (040213) PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	191	< 100 U	3.5 J	< 5.0 U	< 5.0 U	< 5.0 U	41.0	3,720 EJ	9.3		
MW-0612-S1	10/16/2013	MW-0612-S1(101613)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	242	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	49.1	3,220 D	12.4		
MW-0612-S1	5/13/2014	MW-0612-S1(051314)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	248 D	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	46.2	3,400 D	13.2		
MW-0612-S1	9/25/2014	MW-0612-S1(092514)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	251	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	43.2	3,190 DJ	13.7		
MW-0612-S1	3/31/2015	MW-0612-S1(033115)-PDB	PDB	< 5.0 U	< 5.0 U	0.65 J	< 5.0 U	< 5.0 U	292	0.32 J	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	49.6	3,870 D	11.6		
MW-0612-S1	9/30/2015	MW-0612-S1(093015)PDB	PDB	< 5.0 U	< 5.0 U	0.43 J	< 5.0 U	< 5.0 U	268	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	62.5	4,420	7.6		
MW-0612-S2	11/10/2006	MW-0612-S2 (111006)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	360	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	130	1,400	< 2.0 U		
MW-0612-S2	3/7/2007	MW-0612-S2 (030707)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	827	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	160	1,320	< 2.0 U		
MW-0612-S2	6/25/2009	MW-0612-S2 (062509)-LF	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	1,440	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	199	353	< 2 U		
MW-0612-S2	6/25/2009	MW-0612-S2 (062509)-PDB	PDB	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	1,360	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	183	268	< 2 U		
MW-0612-S2	4/19/2012	MW-0612-S2 (041912)-LF	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	663 D	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	148	747 D	< 2.0 U		
MW-0612-S2	4/19/2012	MW-0612-S2 (041912)-PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	678 D	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	140	625 D	< 2.0 U		
MW-0612-S2	10/31/2012	MW-0612-S2(103112)LF	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	871 D	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	150	857 D	< 2.0 U		
MW-0612-S2	10/31/2012	MW-0612-S2(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	868 D	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	127	647 D	< 2.0 U		
MW-0613-S1	11/10/2006	MW-0613-S1 (111006)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	<										

Table 2
Groundwater Analytical Data Summary Screened against Drinking Water Criteria
Former GM Delco Plant 5
Kokomo, Indiana

Location	Date	Sample ID	Sampling Method	Concentration (µg/L)													
				1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Benzene	Chloroform (Trichloromethane)	cis-1,2-Dichloroethene	Cyclohexane	Methylene chloride	Tetrachloroethene	Toluene	trans-1,2-Dichloroethene	Trichloroethene	Vinyl chloride	
MW-0616-B1a	11/19/2008	MW-0616-B1A (137-145.6)(111908)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U	
MW-0616-B1a	11/20/2008	MW-0616-B1A (107-117)(112008)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	7.7	< 5.0 U	< 5.0 U	< 2.0 U	
MW-0616-S1	11/13/2006	MW-0616-S1 (111306)	Low-Flow	< 5.0 U	< 5.0 U	2.1 J	< 5.0 U	< 5.0 U	880	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	54	5.7	3.7	
MW-0616-S1	11/14/2008	MW-0616-S1 (111408)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	226	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	18.6	< 5.0 U	10.3	
MW-0616-S1	10/31/2012	MW-0616(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	111	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	3.3 J	< 5.0 U	11.1	
MW-0617-B1	3/7/2007	MW-0617-B1 (030707)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	105	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	15.7	< 5.0 U	< 2.0 U	
MW-0617-B1	11/12/2008	MW-0617-B1 (111208)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	122	< 100 U	< 5.0 U	289	< 5.0 U	25.8	301	< 2.0 U	
MW-0617-B1	12/29/2008	MW-0617-B1 (122908)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	162	< 100 U	< 5.0 U	561	< 5.0 U	35.8	405	< 2.0 U	
MW-0617-S1	3/7/2007	MW-0617-S1 (030707)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 UJ	48.1	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U	
MW-0617-S1	11/12/2008	MW-0617-S1 (111208)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	18.3	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U	
MW-0617-S1	12/29/2008	MW-0617-S1 (122908)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U	
MW-0617-S1	10/31/2012	MW-0617-S1(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U	
MW-0617-S1	10/16/2013	MW-0617-S1(101613)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U	
MW-0617-S1	5/13/2014	MW-0617-S1 (051314)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U	
MW-0617-S1	9/25/2014	MW-0617-S1(092514)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U	
MW-0617-S1	3/31/2015	MW-0617-S1(033115)-PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.29 J	< 2.0 U	
MW-0617-S1	9/30/2015	MW-0617-S1(093015)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U	
MW-0617-S2	3/7/2007	MW-0617-S2 (030707)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	518	< 100 U	< 5.0 U	9.0	< 5.0 U	74.5	386	< 2.0 U	
MW-0617-S2	11/14/2008	MW-0617-S2 (111408)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	342	< 100 U	< 5.0 U	5.8	< 5.0 U	34.4	209	< 2.0 U	
MW-0617-S2	12/29/2008	FD-1-MAH (122908)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	668	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	60.2	221	< 2.0 U	
MW-0617-S2	12/29/2008	MW-0617-S2 (122908)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	586	< 100 U	< 5.0 U	8.4	< 5.0 U	62.4	227	< 2.0 U	
MW-0618-S1	11/13/2006	MW-0618-S1 (111306)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U	
MW-0618-S1	11/12/2008	MW-0618-S1 (111208)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U	
MW-0618-S1	10/31/2012	MW-0618-S1(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 UB	< 2.0 U	
MW-0618-S1	4/2/2013	MW-0618-S1 (040213) PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	5.2 J	< 2.0 U	
MW-0618-S1	10/16/2013	MW-0618-S1(101613)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U	
MW-0618-S1	5/13/2014	MW-0618-S1(051314)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U	
MW-0618-S1	3/31/2015	MW-0618-S1(033115)-PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U	
MW-0618-S1	9/30/2015	MW-0618-S1(093015)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.91 J	0.36 J	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.74 J	0.28 J	< 2.0 U
MW-0619-S1	11/20/2006	MW-0619-S1 (112006)	Direct Fill	< 5.0 U	< 5.0 U	1.8 J	< 5.0 U	< 5.0 U	390	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	26	1,900	1.8 J	
MW-0619-S1	11/14/2008	FD-2-TK (111408)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	347	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	31.8	3,140	5.0	
MW-0619-S1	11/14/2008	MW-0619-S1 (111408)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	345	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	33.8	3,200	4.9	
MW-0619-S1	10/31/2012	MW-0619-S1(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	143	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	6.7	963 D	< 2.0 U	
MW-0619-S1	4/2/2013	MW-0619-S1 (040213) PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	18.4 J	< 100 U	4.0 J	< 5.0 U	< 5.0 U	< 5.0 U	4.7 J	< 2.0 U	
MW-0619-S1	10/16/2013	MW-0619-S1(101613)	PDB														

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Kokomo, Indiana

Location	Date	Sample ID	Sampling Method	Concentration (µg/L)												
				1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Benzene	Chloroform (Trichloromethane)	cis-1,2-Dichloroethene	Cyclohexane	Methylene chloride	Tetrachloroethene	Toluene	trans-1,2-Dichloroethene	Trichloroethene	Vinyl chloride
MW-0622-S1	3/31/2015	MW-0622-S1(033115)-PDB	PDB	< 100 U	< 100 U	< 100 U	< 100 U	< 100 U	1,790	< 2,000 U	< 100 U	< 100 U	< 100 U	35.8 J	21,800 D	< 40.0 U
MW-0622-S1	9/30/2015	FD-2(093015)-CK	PDB	< 5.0 U	3.4 J	7.2	< 5.0 U	< 5.0 U	1,550	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	33.4	11,900	1.8 J
MW-0622-S1	9/30/2015	MW-0622-S1(093015)PDB	PDB	< 5.0 U	3.5 J	7.6	< 5.0 U	< 5.0 U	1,520	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	32.9	14,700	1.8 J
MW-0622-S2	11/21/2006	MW-0622-S2 (112106)	Direct Fill	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	3.1 J	1.7 J	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0622-S2	11/13/2008	MW-0622-S2 (111308)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0622-S2	5/5/2010	MW-0622-S2 (050510)	PDB	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0622-S2	10/28/2010	MW-0622-S2(102810)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0622-S2	5/13/2011	MW-0622-S2(051311)	PDB	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	0.75 J	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
MW-0622-S2	10/18/2011	MW-0622-S2(101811)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0622-S2	4/19/2012	MW-0622-S2 (041912)-PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0622-S2	10/31/2012	MW-0622-S2(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0623-S1	3/7/2007	MW-0623-S1 (030707)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0623-S1	11/12/2008	FD-3-MAH (111208)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 UJ	< 2.0 U
MW-0623-S1	11/12/2008	MW-0623-S1 (111208)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	20.3 J
MW-0623-S1	12/29/2008	MW-0623-S1 (122908)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0623-S1	5/5/2010	MW-0623-S1 (050510)	PDB	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0623-S1	10/28/2010	MW-0623-S1(102810)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0623-S1	5/13/2011	MW-0623-S1(051311)	PDB	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	0.67 J	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
MW-0623-S1	10/18/2011	MW-0623-S1(101811)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0623-S1	10/31/2012	MW-0623-S1(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0623-S1	4/2/2013	MW-0623-S1 (040213) PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	20.7	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	228	< 2.0 U
MW-0623-S1	10/16/2013	MW-0623-S1(101613)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	3.1 J
MW-0623-S1	5/13/2014	MW-0623-S1 (051314)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0623-S1	9/25/2014	MW-0623-S1(092514)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0623-S1	3/31/2015	MW-0623-S1(033115)-PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.46 J	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0623-S1	9/30/2015	MW-0623-S1(093015)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.82 J	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.47 J	< 2.0 U
MW-0701-B1a	11/12/2008	MW-0701-B1A (88-98)(111208)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 UJ	< 100 U	< 5.0 U	< 5.0 U	12.8	< 5.0 U	< 5.0 U	< 2.0 U
MW-0701-B1a	11/12/2008	MW-0701-B1A (98-108)(111208)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 UJ	< 100 U	< 5.0 U	< 5.0 U	5.8	< 5.0 U	< 5.0 U	< 2.0 U
MW-0702-B1	11/13/2008	MW-0702-B1 (111308)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0702-B1	6/26/2009	MW-0702-B1 (062609)	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0703-B1	11/12/2008	MW-0703-B1 (111208)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0703-B1	6/26/2009	MW-0703-B1 (062609)	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0703-B1	5/5/2010	MW-0703-B1 (050510)	PDB	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 100 U	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0703-B1	10/28/2010	MW-0703-B1(102810)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0703-B1	5/13/2011	MW-0703-B1(051311)	PDB	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	0.62 J	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
MW-0703-B1	10/18/2011	MW-0703-B1(101811)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0704-S1	11/13/2008	MW-0704-S1 (111308)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	408	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	71.8	1,370	< 2.0 U
MW-0704-S1	6/25/2009	MW-0704-S1 (062509)	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	571	< 100 U	< 5 U	< 5 U	< 5 U	103	1,200	5.6
MW-0704-S1	10/31/2012	MW-0704-S1(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	635 D	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	81.3	1,640 D	2.9
MW-0704-S1	4/2/2013	MW-0704-S1 (040213) PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	714 D	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	96.1	2,000 D	2.6
MW-0704-S1	10/16/2013	MW-0704-S1(101613)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	628 D	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	99.5	1,830 D	4.5
MW-0704-S1	5/13/2014	MW-0704-S1(051314)	PDB	< 25.0 U	< 25.0 U	< 25.0 U	< 25.0 U	< 25.0 U	606	< 500 U	< 25.0 U	< 25.0 U	< 25.0 U</			

Table 2
Groundwater Analytical Data Summary Screened against Drinking Water Criteria
Former GM Delco Plant 5
Kokomo, Indiana

Location	Date	Sample ID	Sampling Method	Concentration (µg/L)												
				1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Benzene	Chloroform (Trichloromethane)	cis-1,2-Dichloroethene	Cyclohexane	Methylene chloride	Tetrachloroethene	Toluene	trans-1,2-Dichloroethene	Trichloroethene	Vinyl chloride
MW-1501-S1	9/2/2015	MW-1501-S1(090215)	Low-Flow	< 5.0 U	< 5.0 U	0.87 J	< 5.0 U	0.30 J	85.5	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	34.1	1,540 D	4.9
MW-1502-S1	9/2/2015	MW-1502-S1(090215)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	148	< 100 U	< 5.0 U	< 5.0 U	0.15 J	1.2 J	42.4	45.0
MW-1503-S1	9/2/2015	MW-1503-S1(090215)	Low-Flow	< 5.0 U	< 5.0 U	16.1	< 5.0 U	0.48 J	1,980 D	< 100 U	< 5.0 U	< 5.0 U	0.22 J	25.7	2,820 D	50.5
MW-1504-S1	9/2/2015	MW-1504-S1(090215)	Low-Flow	< 5.0 U	< 5.0 U	4.0 J	< 5.0 U	0.27 J	315 D	< 100 U	< 5.0 U	< 5.0 U	0.34 J	13.2	4,680 D	7.0
MW-1505-S1	9/3/2015	MW-1505-S1(090315)	Low-Flow	< 5.0 U	< 5.0 U	0.80 J	< 5.0 U	0.17 J	132	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	5.8	832 D	1.7 J
MW-1506-S1	9/3/2015	MW-1506-S1(090315)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	1.3 J	10.2	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	579 D	< 2.0 U
MW-1507-S1	9/3/2015	MW-1507-S1(090315)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.58 J	14.2	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	2.2 J	271 D	< 2.0 U
MW-1508-S1	9/3/2015	DUP-01(090315)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.36 J	9.9	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	0.33 J	102	< 2.0 U
MW-1508-S1	9/3/2015	MW-1508-S1(090315)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.51 J	10	< 100 U	< 5.0 U	< 5.0 U	< 5.0 U	0.35 J	105	< 2.0 U
Maximum Contaminant Level				200	24	7	5	80	70	13,000	5	5	1,000	100	5	2

Notes:
The data are screened against United States Environmental Protection Agency (USEPA) Drinking Water Screening Criteria (Maximum Contaminant Levels [MCLs]).
*- No MCL is established for 1,1-dichloroethane or cyclohexane; as such, the Indiana Deptment of Environmental Management Remediation Closure Guide (RCG) Tap Water Criteria were used for screening purposes
Concentrations highlighted gray exceed the screening criteria
Results are reported in micrograms per liter (µg/L)
U - The compound was analyzed for but not detected. The associated value is the compound quantitation limit
D - Concentration is based on a diluted sample analysis
J - The compound was positively identified; however, the associated numerical value is an estimated concentration only
UJ - The compound was not detected above the reported sample quantitation limit. However, the reported limit is approximate and may or may not represent the actual limit of quantitation
UB - Compound considered non-detect at the listed value due to associated blank contamination
E - The compound was quantitated above the calibration range.
PDB - Passive diffusion bag

Table 3
Monitoring Well Groundwater Elevation Data
Former GM Delco Plant 5
Kokomo, Indiana

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet amsl)	Groundwater Elevation (feet amsl)
MW-0101-P1	11/15/2004	8.13	9.85	826.36	818.23
MW-0101-P1	10/25/2005	9.51	9.98	826.36	816.85
MW-0101-P1	3/24/2006	Abandoned			
MW-0101-S1U	11/15/2004	11.15	17.50	826.36	815.21
MW-0101-S1U	10/25/2005	12.02	17.51	826.36	814.34
MW-0101-S1U	3/24/2006	10.52	17.23	826.36	815.84
MW-0101-S1U	3/31/2006	9.75	17.23	826.36	816.61
MW-0101-S1U	4/28/2006	10.42	NM	826.36	815.94
MW-0101-S1U	12/5/2006	9.13	17.51	826.36	817.23
MW-0101-S1U	3/8/2007	10.21	17.51	826.36	816.15
MW-0101-S1U	1/16/2008	10.69	17.61	826.36	815.67
MW-0101-S1U	11/11/2008	14.31	17.46	826.36	812.05
MW-0101-S1U	2/17/2009	12.66	NM	826.36	813.70
MW-0101-S1U	6/12/2009	11.18	NM	826.36	815.18
MW-0101-S1U	3/29/2012	11.23	17.70	826.36	815.13
MW-0101-S1U	10/9/2012	13.76	17.50	826.36	812.60
MW-0101-S1U	3/12/2013	11.73	17.50	826.36	814.63
MW-0101-S1U	9/24/2013	12.70	17.76	826.36	813.66
MW-0101-S1U	4/22/2014	11.46	17.66	826.36	814.90
MW-0101-S1U	9/3/2014	13.09	17.64	826.36	813.27
MW-0101-S1U	3/10/2015	12.03	16.64	826.36	814.33
MW-0101-S1U	9/8/2015	12.10	17.45	826.36	814.26
MW-0102-S1U	11/15/2004	11.10	26.00	826.36	815.26
MW-0102-S1U	9/20/2005	12.28	26.14	826.36	814.08
MW-0102-S1U	10/20/2005	12.12	26.28	826.36	814.24
MW-0102-S1U	10/25/2005	12.03	26.28	826.36	814.33
MW-0102-S1U	3/22/2006	10.50	25.90	826.36	815.86
MW-0102-S1U	3/31/2006	9.73	25.90	826.36	816.63
MW-0102-S1U	4/28/2006	10.47	NM	826.36	815.89
MW-0102-S1U	12/5/2006	9.33	NM	826.36	817.03
MW-0102-S1U	3/8/2007	10.32	26.28	826.36	816.04
MW-0102-S1U	1/16/2008	11.00	26.40	826.36	815.36
MW-0102-S1U	11/11/2008	14.33	26.26	826.36	812.03
MW-0102-S1U	2/17/2009	12.51	NM	826.36	813.85
MW-0102-S1U	6/12/2009	11.18	NM	826.36	815.18
MW-0102-S1U	3/29/2012	11.25	26.43	826.36	815.11
MW-0102-S1U	10/9/2012	13.76	26.25	826.36	812.60
MW-0102-S1U	3/12/2013	11.91	26.15	826.36	814.45
MW-0102-S1U	9/24/2013	12.74	26.41	826.36	813.62
MW-0102-S1U	4/22/2014	11.45	26.37	826.36	814.91
MW-0102-S1U	9/3/2014	13.06	26.40	826.36	813.30
MW-0102-S1U	3/10/2015	12.02	26.38	826.36	814.34
MW-0102-S1U	9/8/2015	12.15	26.21	826.36	814.21
MW-0103-S1U	10/25/2005	13.47	NM	828.15	814.68
MW-0103-S1U	11/15/2005	12.60	20.00	828.15	815.55
MW-0103-S1U	3/22/2006	12.03	19.76	828.15	816.12
MW-0103-S1U	3/31/2006	11.26	19.76	828.15	816.89
MW-0103-S1U	4/28/2006	11.91	NM	828.15	816.24
MW-0103-S1U	12/5/2006	10.70	19.77	828.15	817.45
MW-0103-S1U	3/8/2007	11.71	19.76	828.15	816.44
MW-0103-S1U	1/16/2008	12.46	19.89	828.15	815.69

Table 3
Monitoring Well Groundwater Elevation Data
Former GM Delco Plant 5
Kokomo, Indiana

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet amsl)	Groundwater Elevation (feet amsl)
MW-0103-S1U	11/11/2008	15.87	19.81	828.15	812.28
MW-0103-S1U	2/17/2009	14.06	NM	828.15	814.09
MW-0103-S1U	6/12/2009	12.63	NM	828.15	815.52
MW-0103-S1U	10/9/2012	15.30	19.66	828.15	812.85
MW-0103-S1U	3/12/2013	13.47	19.66	828.15	814.68
MW-0103-S1U	9/24/2013	14.29	19.75	828.15	813.86
MW-0103-S1U	4/22/2014	12.94	19.74	828.15	815.21
MW-0103-S1U	9/3/2014	14.59	19.62	828.15	813.56
MW-0103-S1U	3/10/2015	13.55	19.65	828.15	814.60
MW-0103-S1U	9/8/2015	13.57	19.64	828.15	814.58
MW-0501-P1	9/20/2005	12.09	18.85	828.62	816.53
MW-0501-P1	10/18/2005	13.22	18.95	828.62	815.40
MW-0501-P1	10/25/2005	12.97	18.95	828.62	815.65
MW-0501-P1	3/22/2006	12.67	18.95	828.62	815.95
MW-0501-P1	3/31/2006	11.84	18.95	828.62	816.78
MW-0501-P1	4/28/2006	11.29	NM	828.62	817.33
MW-0501-P1	12/5/2006	10.46	18.69	828.62	818.16
MW-0501-P1	3/8/2007	10.79	18.71	828.62	817.83
MW-0501-P1	1/16/2008	11.82	18.80	828.62	816.80
MW-0501-P1	11/11/2008	14.48	18.71	828.62	814.14
MW-0501-P1	2/17/2009	11.93	NM	828.62	816.69
MW-0501-S1	3/22/2006	12.18	34.39	828.65	816.47
MW-0501-S1	3/31/2006	11.41	34.39	828.65	817.24
MW-0501-S1	4/28/2006	12.07	NM	828.65	816.58
MW-0501-S1	12/5/2006	10.84	33.95	828.65	817.81
MW-0501-S1	3/8/2007	11.90	33.74	828.65	816.75
MW-0501-S1	1/16/2008	12.67	33.95	828.65	815.98
MW-0501-S1	11/11/2008	16.10	33.60	828.65	812.55
MW-0501-S1	2/17/2009	14.44	NM	828.65	814.21
MW-0501-S1	6/12/2009	12.77	NM	828.65	815.88
MW-0501-S1	4/13/2010	12.52	33.33	828.65	816.13
MW-0501-S1	9/5/2010	15.30	33.00	828.65	813.35
MW-0501-S1	4/20/2011	12.12	32.98	828.65	816.53
MW-0501-S1	9/27/2011	13.26	33.14	828.65	815.39
MW-0501-S1	3/29/2012	12.89	33.11	828.65	815.76
MW-0501-S1	10/9/2012	15.59	32.95	828.65	813.06
MW-0501-S1	3/12/2013	13.73	32.95	828.65	814.92
MW-0501-S1	9/24/2013	14.48	33.00	828.65	814.17
MW-0501-S1	4/22/2014	13.08	32.99	828.65	815.57
MW-0501-S1	9/3/2014	14.82	32.94	828.65	813.83
MW-0501-S1	3/10/2015	13.78	32.86	828.65	814.87
MW-0501-S1	9/8/2015	13.92	32.60	828.65	814.73
MW-0501-S2	10/18/2005	14.87	76.30	828.75	813.88
MW-0501-S2	10/25/2005	15.02	76.30	828.75	813.73
MW-0501-S2	3/21/2006	12.83	76.30	828.75	815.92
MW-0501-S2	3/31/2006	11.98	76.30	828.75	816.77
MW-0501-S2	4/28/2006	12.00	NM	828.75	816.75
MW-0501-S2	12/5/2006	9.83	76.13	828.75	818.92
MW-0501-S2	3/8/2007	11.79	76.09	828.75	816.96
MW-0501-S2	1/16/2008	14.80	76.20	828.75	813.95
MW-0501-S2	11/11/2008	21.21	76.12	828.75	807.54

Table 3
Monitoring Well Groundwater Elevation Data
Former GM Delco Plant 5
Kokomo, Indiana

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet amsl)	Groundwater Elevation (feet amsl)
MW-0501-S2	2/17/2009	17.60	NM	828.75	811.15
MW-0501-S2	6/12/2009	15.49	NM	828.75	813.26
MW-0501-S2	4/13/2010	14.37	76.12	828.75	814.38
MW-0501-S2	9/5/2010	19.74	76.11	828.75	809.01
MW-0501-S2	4/20/2011	15.01	76.00	828.75	813.74
MW-0501-S2	9/27/2011	17.44	75.24	828.75	811.31
MW-0501-S2	3/29/2012	14.62	76.21	828.75	814.13
MW-0501-S2	10/9/2012	20.48	76.15	828.75	808.27
MW-0501-S2	3/12/2013	15.08	76.15	828.75	813.67
MW-0501-S2	9/24/2013	17.93	76.20	828.75	810.82
MW-0501-S2	4/22/2014	15.80	77.48	828.75	812.95
MW-0501-S2	9/3/2014	19.70	77.62	828.75	809.05
MW-0501-S2	3/10/2015	17.08	NM	828.75	811.67
MW-0501-S2	9/8/2015	15.21	74.02	828.75	813.54
MW-0501-S3	10/20/2005	15.00	94.98	828.78	813.78
MW-0501-S3	10/25/2005	15.04	94.98	828.78	813.74
MW-0501-S3	3/21/2006	12.81	94.98	828.78	815.97
MW-0501-S3	3/31/2006	12.06	94.98	828.78	816.72
MW-0501-S3	4/28/2006	12.02	NM	828.78	816.76
MW-0501-S3	12/5/2006	10.48	94.75	828.78	818.30
MW-0501-S3	3/8/2007	11.86	94.64	828.78	816.92
MW-0501-S3	1/16/2008	14.86	94.80	828.78	813.92
MW-0501-S3	11/11/2008	21.27	94.85	828.78	807.51
MW-0501-S3	2/17/2009	17.68	NM	828.78	811.10
MW-0501-S3	6/12/2009	15.58	NM	828.78	813.20
MW-0501-S3	4/13/2010	14.42	94.73	828.78	814.36
MW-0501-S3	9/5/2010	19.82	96.05	828.78	808.96
MW-0501-S3	4/20/2011	15.11	94.60	828.78	813.67
MW-0501-S3	9/27/2011	17.44	94.90	828.78	811.34
MW-0501-S3	10/9/2012	14.20	31.91	828.78	814.58
MW-0502-S1	9/20/2005	12.20	32.59	826.34	814.14
MW-0502-S1	10/19/2005	11.91	32.78	826.34	814.43
MW-0502-S1	10/25/2005	11.91	32.78	826.34	814.43
MW-0502-S1	3/24/2006	10.41	32.54	826.34	815.93
MW-0502-S1	3/31/2006	9.64	32.54	826.34	816.70
MW-0502-S1	4/28/2006	10.32	NM	826.34	816.02
MW-0502-S1	12/5/2006	9.25	NM	826.34	817.09
MW-0502-S1	3/8/2007	10.12	32.50	826.34	816.22
MW-0502-S1	1/16/2008	10.95	32.62	826.34	815.39
MW-0502-S1	11/11/2008	14.22	32.40	826.34	812.12
MW-0502-S1	2/17/2009	12.54	NM	826.34	813.80
MW-0502-S1	6/12/2009	11.04	NM	826.34	815.30
MW-0502-S1	4/13/2010	10.78	32.55	826.34	815.56
MW-0502-S1	9/5/2010	13.46	32.60	826.34	812.88
MW-0502-S1	4/20/2011	10.29	32.45	826.34	816.05
MW-0502-S1	9/27/2011	11.44	32.65	826.34	814.90
MW-0502-S1	3/29/2012	11.08	32.61	826.34	815.26
MW-0502-S1	10/9/2012	13.65	32.51	826.34	812.69
MW-0502-S1	3/12/2013	11.73	32.51	826.34	814.61
MW-0502-S1	9/24/2013	12.62	32.63	826.34	813.72
MW-0502-S1	4/22/2014	11.35	32.62	826.34	814.99
MW-0502-S1	9/3/2014	12.96	32.66	826.34	813.38

Table 3
Monitoring Well Groundwater Elevation Data
Former GM Delco Plant 5
Kokomo, Indiana

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet amsl)	Groundwater Elevation (feet amsl)
MW-0502-S1	3/10/2015	11.90	32.63	826.34	814.44
MW-0502-S1	9/8/2015	12.02	32.39	826.34	814.32
MW-0503-S1	10/18/2005	12.51	32.57	826.82	814.31
MW-0503-S1	10/25/2005	12.51	32.57	826.82	814.31
MW-0503-S1	3/24/2006	11.09	32.27	826.82	815.73
MW-0503-S1	3/31/2006	10.32	32.27	826.82	816.50
MW-0503-S1	4/28/2006	11.00	NM	826.82	815.82
MW-0503-S1	12/5/2006	9.84	NM	826.82	816.98
MW-0503-S1	3/8/2007	10.80	32.32	826.82	816.02
MW-0503-S1	1/16/2008	11.57	32.42	826.82	815.25
MW-0503-S1	11/11/2008	14.75	32.20	826.82	812.07
MW-0503-S1	2/17/2009	12.96	NM	826.82	813.86
MW-0503-S1	6/12/2009	11.68	NM	826.82	815.14
MW-0503-S1	4/13/2010	11.46	32.16	826.82	815.36
MW-0503-S1	9/5/2010	14.04	32.00	826.82	812.78
MW-0503-S1	4/20/2011	10.87	31.98	826.82	815.95
MW-0503-S1	9/27/2011	11.99	32.35	826.82	814.83
MW-0503-S1	3/29/2012	11.77	32.40	826.82	815.05
MW-0503-S1	10/9/2012	14.20	31.91	826.82	812.62
MW-0503-S1	3/12/2013	12.35	31.91	826.82	814.47
MW-0503-S1	9/24/2013	13.20	32.30	826.82	813.62
MW-0503-S1	4/22/2014	11.95	31.87	826.82	814.87
MW-0503-S1	9/3/2014	13.51	31.96	826.82	813.31
MW-0503-S1	3/10/2015	12.49	31.56	826.82	814.33
MW-0503-S1	9/8/2015	12.62	31.20	826.82	814.2
MW-0503-S2	10/18/2005	13.28	68.33	826.81	813.53
MW-0503-S2	10/25/2005	13.27	68.33	826.81	813.54
MW-0503-S2	3/24/2006	10.38	68.05	826.81	816.43
MW-0503-S2	3/31/2006	9.53	68.05	826.81	817.28
MW-0503-S2	4/28/2006	10.51	NM	826.81	816.30
MW-0503-S2	12/5/2006	9.06	NM	826.81	817.75
MW-0503-S2	3/8/2007	10.28	68.13	826.81	816.53
MW-0503-S2	1/16/2008	12.92	68.30	826.81	813.89
MW-0503-S2	11/11/2008	18.80	68.19	826.81	808.01
MW-0503-S2	2/17/2009	15.41	NM	826.81	811.40
MW-0503-S2	6/12/2009	13.57	NM	826.81	813.24
MW-0504-I2	10/18/2005	19.66	39.87	826.51	806.85
MW-0504-I2	10/25/2005	13.03	39.87	826.51	813.48
MW-0504-I2	3/27/2006	11.53	39.61	826.51	814.98
MW-0504-I2	3/31/2006	10.71	39.61	826.51	815.80
MW-0504-I2	4/28/2006	11.19	NM	826.51	815.32
MW-0504-I2	12/5/2006	10.08	NM	826.51	816.43
MW-0504-I2	3/8/2007	11.60	39.65	826.51	814.91
MW-0504-I2	1/16/2008	11.67	39.80	826.51	814.84
MW-0504-I2	11/11/2008	14.84	39.71	826.51	811.67
MW-0504-I2	2/17/2009	12.99	NM	826.51	813.52
MW-0504-S1	9/20/2005	12.51	29.73	826.15	813.64
MW-0504-S1	10/18/2005	12.25	29.19	826.15	813.90
MW-0504-S1	10/25/2005	12.23	29.19	826.15	813.92
MW-0504-S1	3/27/2006	11.10	28.69	826.15	815.05

Table 3
Monitoring Well Groundwater Elevation Data
Former GM Delco Plant 5
Kokomo, Indiana

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet amsl)	Groundwater Elevation (feet amsl)
MW-0504-S1	3/31/2006	10.33	28.69	826.15	815.82
MW-0504-S1	4/28/2006	10.88	NM	826.15	815.27
MW-0504-S1	12/5/2006	10.78	NM	826.15	815.37
MW-0504-S1	3/8/2007	10.68	30.82	826.15	815.47
MW-0504-S1	1/16/2008	11.25	30.90	826.15	814.90
MW-0504-S1	11/11/2008	14.40	30.76	826.15	811.75
MW-0504-S1	2/17/2009	12.58	NM	826.15	813.57
MW-0504-S1	6/12/2009	11.51	NM	826.15	814.64
MW-0504-S1	10/9/2012	13.84	30.71	826.15	812.31
MW-0504-S1	3/12/2013	12.02	30.71	826.15	814.13
MW-0504-S1	9/24/2013	12.90	30.98	826.15	813.25
MW-0504-S1	4/22/2014	11.81	30.91	826.15	814.34
MW-0504-S1	9/3/2014	13.21	31.71	826.15	812.94
MW-0504-S1	3/10/2015	12.22	30.55	826.15	813.93
MW-0504-S1	9/8/2015	12.38	30.15	826.15	813.77
MW-0504-S2	3/27/2006	10.23	60.45	826.41	816.18
MW-0504-S2	3/31/2006	9.38	60.45	826.41	817.03
MW-0504-S2	4/28/2006	10.11	NM	826.41	816.30
MW-0504-S2	12/5/2006	8.70	NM	826.41	817.71
MW-0504-S2	3/8/2007	10.00	60.52	826.41	816.41
MW-0504-S2	1/16/2008	12.50	60.63	826.41	813.91
MW-0504-S2	11/11/2008	18.46	60.55	826.41	807.95
MW-0504-S2	2/17/2009	14.97	NM	826.41	811.44
MW-0504-S2	6/12/2009	13.14	NM	826.41	813.27
MW-0505-B1	12/5/2006	8.69	NM	826.5	817.81
MW-0505-B1	3/8/2007	8.98	83.90	826.5	817.52
MW-0505-B1	1/16/2008	11.56	83.95	826.5	814.94
MW-0505-B1	11/11/2008	17.51	83.90	826.5	808.99
MW-0505-B1	2/17/2009	14.06	NM	826.5	812.44
MW-0505-B1	6/12/2009	12.18	NM	826.5	814.32
MW-0505-B1	4/13/2010	11.21	83.97	826.5	815.29
MW-0505-B1	9/5/2010	16.22	84.00	826.5	810.28
MW-0505-B1	4/20/2011	11.65	83.82	826.5	814.85
MW-0505-B1	9/27/2011	14.56	84.08	826.5	811.94
MW-0505-S1	9/20/2005	11.42	39.00	825.44	814.02
MW-0505-S1	10/19/2005	11.19	40.28	825.44	814.25
MW-0505-S1	10/25/2005	11.16	40.28	825.44	814.28
MW-0505-S1	3/23/2006	9.70	40.00	825.44	815.74
MW-0505-S1	3/31/2006	8.93	40.00	825.44	816.51
MW-0505-S1	4/28/2006	9.69	NM	825.44	815.75
MW-0505-S1	12/5/2006	8.52	NM	825.44	816.92
MW-0505-S1	3/8/2007	9.48	40.71	825.44	815.96
MW-0505-S1	1/16/2008	10.15	40.80	825.44	815.29
MW-0505-S1	11/11/2008	13.46	40.65	825.44	811.98
MW-0505-S1	2/17/2009	11.63	NM	825.44	813.81
MW-0505-S1	6/12/2009	10.34	NM	825.44	815.10
MW-0505-S1	10/9/2012	12.47	40.67	825.44	812.97
MW-0505-S1	3/12/2013	11.02	40.67	825.44	814.42
MW-0505-S1	9/24/2013	11.85	40.84	825.44	813.59
MW-0505-S1	4/22/2014	10.64	40.41	825.44	814.80
MW-0505-S1	9/3/2014	12.20	40.80	825.44	813.24

Table 3
Monitoring Well Groundwater Elevation Data
Former GM Delco Plant 5
Kokomo, Indiana

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet amsl)	Groundwater Elevation (feet amsl)
MW-0505-S1	3/10/2015	11.17	40.75	825.44	814.27
MW-0505-S1	9/8/2015	11.30	40.52	825.44	814.14
MW-0505-S2	10/19/2005	12.37	67.63	825.06	812.69
MW-0505-S2	10/25/2005	11.42	67.63	825.06	813.64
MW-0505-S2	3/23/2006	9.59	67.32	825.06	815.47
MW-0505-S2	3/31/2006	8.74	67.32	825.06	816.32
MW-0505-S2	4/28/2006	9.65	NM	825.06	815.41
MW-0505-S2	12/5/2006	7.27	NM	825.06	817.79
MW-0505-S2	3/8/2007	8.55	67.45	825.06	816.51
MW-0505-S2	1/16/2008	11.10	67.50	825.06	813.96
MW-0505-S2	11/11/2008	17.04	67.45	825.06	808.02
MW-0505-S2	2/17/2009	13.63	NM	825.06	811.43
MW-0505-S2	6/12/2009	11.76	NM	825.06	813.30
MW-0505-S2	4/13/2010	11.74	67.38	825.06	813.32
MW-0505-S2	9/5/2010	15.76	67.50	825.06	809.30
MW-0505-S2	4/20/2011	11.23	67.35	825.06	813.83
MW-0505-S2	9/27/2011	13.51	67.60	825.06	811.55
MW-0505-S2	3/29/2012	11.03	67.55	825.06	814.03
MW-0505-S2	10/9/2012	16.46	67.46	825.06	808.60
MW-0505-S2	3/12/2013	11.58	67.46	825.06	813.48
MW-0505-S2	9/24/2013	14.10	67.52	825.06	810.96
MW-0505-S2	4/22/2014	11.99	67.59	825.06	813.07
MW-0505-S2	9/3/2014	15.65	68.81	825.06	809.41
MW-0505-S2	3/10/2015	13.18	NM	825.06	811.88
MW-0505-S2	9/8/2015	13.60	67.43	825.06	811.46
MW-0506-I2	10/19/2005	24.10	47.56	827.18	803.08
MW-0506-I2	10/25/2005	22.82	47.56	827.18	804.36
MW-0506-I2	3/27/2006	17.97	47.27	827.18	809.21
MW-0506-I2	3/31/2006	17.15	47.27	827.18	810.03
MW-0506-I2	4/28/2006	20.02	NM	827.18	807.16
MW-0506-I2	12/5/2006	19.82	NM	827.18	807.36
MW-0506-I2	3/8/2007	15.48	47.35	827.18	811.70
MW-0506-I2	1/16/2008	14.57	47.50	827.18	812.61
MW-0506-I2	11/11/2008	15.71	47.38	827.18	811.47
MW-0506-I2	2/17/2009	16.63	NM	827.18	810.55
MW-0506-S1	10/19/2005	13.11	34.84	826.88	813.77
MW-0506-S1	10/25/2005	13.11	34.84	826.88	813.77
MW-0506-S1	3/27/2006	11.96	34.55	826.88	814.92
MW-0506-S1	3/31/2006	11.19	34.55	826.88	815.69
MW-0506-S1	4/28/2006	11.76	NM	826.88	815.12
MW-0506-S1	12/5/2006	10.72	NM	826.88	816.16
MW-0506-S1	3/8/2007	11.54	34.62	826.88	815.34
MW-0506-S1	1/16/2008	12.21	34.35	826.88	814.67
MW-0506-S1	11/11/2008	15.21	34.65	826.88	811.67
MW-0506-S1	2/17/2009	13.40	NM	826.88	813.48
MW-0506-S1	6/12/2009	12.38	NM	826.88	814.50
MW-0506-S1	10/9/2012	14.65	34.69	826.88	812.23
MW-0506-S1	3/12/2013	12.85	34.69	826.88	814.03
MW-0506-S1	9/24/2013	13.74	34.78	826.88	813.14
MW-0506-S1	4/22/2014	12.67	34.71	826.88	814.21
MW-0506-S1	9/3/2014	14.02	34.75	826.88	812.86

Table 3
Monitoring Well Groundwater Elevation Data
Former GM Delco Plant 5
Kokomo, Indiana

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet amsl)	Groundwater Elevation (feet amsl)
MW-0506-S1	3/10/2015	13.06	34.76	826.88	813.82
MW-0506-S1	9/8/2015	13.24	34.50	826.88	813.64
MW-0506-S2	10/19/2005	13.58	72.52	827.1	813.52
MW-0506-S2	10/25/2005	13.58	72.52	827.1	813.52
MW-0506-S2	3/27/2006	11.95	72.24	827.1	815.15
MW-0506-S2	3/31/2006	11.10	72.24	827.1	816.00
MW-0506-S2	4/28/2006	10.84	NM	827.1	816.26
MW-0506-S2	12/5/2006	9.43	NM	827.1	817.67
MW-0506-S2	3/8/2007	11.72	72.26	827.1	815.38
MW-0506-S2	1/16/2008	13.20	72.40	827.1	813.90
MW-0506-S2	11/11/2008	19.11	72.35	827.1	807.99
MW-0506-S2	2/17/2009	15.69	NM	827.1	811.41
MW-0506-S2	6/12/2009	13.87	NM	827.1	813.23
MW-0506-S2	3/29/2012	13.13	72.41	827.1	813.97
MW-0506-S2	10/9/2012	18.51	72.38	827.1	808.59
MW-0506-S2	3/12/2013	13.66	72.38	827.1	813.44
MW-0506-S2	9/24/2013	16.20	72.44	827.1	810.90
MW-0506-S2	4/22/2014	14.13	72.56	827.1	812.97
MW-0506-S2	9/3/2014	17.70	73.52	827.1	809.40
MW-0506-S2	3/10/2015	15.27	NM	827.1	811.83
MW-0506-S2	9/8/2015	13.74	72.14	827.1	813.36
MW-0507-S1	10/19/2005	13.15	33.49	827.19	814.04
MW-0507-S1	10/25/2005	13.12	33.49	827.19	814.07
MW-0507-S1	3/27/2006	11.86	33.18	827.19	815.33
MW-0507-S1	3/31/2006	11.09	33.18	827.19	816.10
MW-0507-S1	4/28/2006	11.69	NM	827.19	815.50
MW-0507-S1	12/5/2006	10.58	NM	827.19	816.61
MW-0507-S1	3/8/2007	11.48	33.19	827.19	815.71
MW-0507-S1	1/16/2008	12.18	33.35	827.19	815.01
MW-0507-S1	11/11/2008	15.27	33.15	827.19	811.92
MW-0507-S1	2/17/2009	13.50	NM	827.19	813.69
MW-0507-S1	6/12/2009	12.33	NM	827.19	814.86
MW-0507-S1	4/13/2010	12.13	33.27	827.19	815.06
MW-0507-S1	9/5/2010	14.61	33.20	827.19	812.58
MW-0507-S1	4/20/2011	11.54	33.16	827.19	815.65
MW-0507-S1	9/27/2011	12.60	33.35	827.19	814.59
MW-0507-S1	3/29/2012	12.41	33.32	827.19	814.78
MW-0507-S1	10/9/2012	14.74	33.11	827.19	812.45
MW-0507-S1	3/12/2013	12.92	33.11	827.19	814.27
MW-0507-S1	9/24/2013	13.78	33.32	827.19	813.41
MW-0507-S1	4/22/2014	12.63	33.37	827.19	814.56
MW-0507-S1	9/3/2014	14.08	33.29	827.19	813.11
MW-0507-S1	3/10/2015	13.08	32.88	827.19	814.11
MW-0507-S1	9/8/2015	13.23	32.40	827.19	813.96
MW-0509-I2	10/19/2005	12.58	55.96	826.32	813.74
MW-0509-I2	10/25/2005	12.66	55.96	826.32	813.66
MW-0509-I2	3/23/2006	9.87	55.65	826.32	816.45
MW-0509-I2	3/31/2006	9.05	55.65	826.32	817.27
MW-0509-I2	4/28/2006	9.81	NM	826.32	816.51
MW-0509-I2	12/5/2006	8.36	55.74	826.32	817.96
MW-0509-I2	3/8/2007	9.68	55.67	826.32	816.64

Table 3
Monitoring Well Groundwater Elevation Data
Former GM Delco Plant 5
Kokomo, Indiana

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet amsl)	Groundwater Elevation (feet amsl)
MW-0509-I2	1/16/2008	12.37	55.79	826.32	813.95
MW-0509-I2	11/11/2008	18.42	55.60	826.32	807.90
MW-0509-I2	2/17/2009	14.94	NM	826.32	811.38
MW-0509-S1	9/20/2005	12.18	38.00	826.33	814.15
MW-0509-S1	10/25/2005	11.92	38.11	826.33	814.41
MW-0509-S1	3/23/2006	10.43	37.82	826.33	815.90
MW-0509-S1	3/31/2006	9.66	37.82	826.33	816.67
MW-0509-S1	4/28/2006	10.35	NM	826.33	815.98
MW-0509-S1	12/5/2006	9.20	37.90	826.33	817.13
MW-0509-S1	3/8/2007	10.20	37.89	826.33	816.13
MW-0509-S1	1/16/2008	10.89	38.00	826.33	815.44
MW-0509-S1	11/11/2008	14.24	37.92	826.33	812.09
MW-0509-S1	2/17/2009	12.38	NM	826.33	813.95
MW-0509-S1	6/12/2009	11.04	NM	826.33	815.29
MW-0509-S1	4/13/2010	10.82	37.91	826.33	815.51
MW-0509-S1	9/5/2010	13.45	37.90	826.33	812.88
MW-0509-S1	4/20/2011	10.29	37.85	826.33	816.04
MW-0509-S1	9/27/2011	11.43	38.08	826.33	814.90
MW-0509-S1	3/29/2012	11.13	38.00	826.33	815.20
MW-0509-S1	10/9/2012	13.65	37.98	826.33	812.68
MW-0509-S1	3/12/2013	13.45	37.98	826.33	812.88
MW-0509-S1	9/24/2013	12.62	38.03	826.33	813.71
MW-0509-S1	4/22/2014	11.35	38.06	826.33	814.98
MW-0509-S1	9/3/2014	12.98	38.02	826.33	813.35
MW-0509-S1	3/10/2015	11.89	38.03	826.33	814.44
MW-0509-S1	9/8/2015	12.03	37.88	826.33	814.30
MW-0516-S1	10/19/2005	13.42	32.88	827.98	814.56
MW-0516-S1	10/25/2005	13.42	32.88	827.98	814.56
MW-0516-S1	3/23/2006	11.88	32.61	827.98	816.10
MW-0516-S1	3/31/2006	11.13	32.61	827.98	816.85
MW-0516-S1	4/28/2006	11.78	NM	827.98	816.20
MW-0516-S1	12/5/2006	10.11	NM	827.98	817.87
MW-0516-S1	3/8/2007	11.59	32.66	827.98	816.39
MW-0516-S1	1/16/2008	12.35	32.40	827.98	815.63
MW-0516-S1	11/11/2008	15.74	32.60	827.98	812.24
MW-0516-S1	2/17/2009	14.00	NM	827.98	813.98
MW-0516-S1	6/12/2009	12.52	NM	827.98	815.46
MW-0516-S1	4/13/2010	12.24	32.70	827.98	815.74
MW-0516-S1	9/5/2010	14.96	32.65	827.98	813.02
MW-0516-S1	4/20/2011	11.31	32.60	827.98	816.67
MW-0516-S1	9/27/2011	12.92	32.84	827.98	815.06
MW-0516-S1	3/29/2012	12.59	32.80	827.98	815.39
MW-0516-S1	10/9/2012	15.16	32.60	827.98	812.82
MW-0516-S1	3/12/2013	13.33	32.60	827.98	814.65
MW-0516-S1	9/24/2013	14.08	32.79	827.98	813.90
MW-0516-S1	4/22/2014	12.74	32.80	827.98	815.24
MW-0516-S1	9/3/2014	14.46	32.84	827.98	813.52
MW-0516-S1	3/10/2015	13.40	32.80	827.98	814.58
MW-0516-S1	9/8/2015	13.55	32.78	827.98	814.43
MW-0516-S2	10/20/2005	14.37	68.38	827.97	813.60
MW-0516-S2	10/25/2005	14.38	68.38	827.97	813.59

Table 3
Monitoring Well Groundwater Elevation Data
Former GM Delco Plant 5
Kokomo, Indiana

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet amsl)	Groundwater Elevation (feet amsl)
MW-0516-S2	3/23/2006	11.46	68.05	827.97	816.51
MW-0516-S2	3/31/2006	10.61	68.05	827.97	817.36
MW-0516-S2	4/28/2006	11.55	NM	827.97	816.42
MW-0516-S2	12/5/2006	10.55	NM	827.97	817.42
MW-0516-S2	3/8/2007	11.40	68.11	827.97	816.57
MW-0516-S2	1/16/2008	14.11	68.26	827.97	813.86
MW-0516-S2	11/11/2008	19.99	68.05	827.97	807.98
MW-0516-S2	2/17/2009	16.58	NM	827.97	811.39
MW-0516-S2	6/12/2009	14.71	NM	827.97	813.26
MW-0516-S2	4/13/2010	13.72	68.18	827.97	814.25
MW-0516-S2	4/20/2011	14.02	68.10	827.97	813.95
MW-0516-S2	3/12/2013	14.38	68.10	827.97	813.59
MW-0516-S2	9/24/2013	17.03	68.26	827.97	810.94
MW-0516-S2	4/22/2014	14.92	69.09	827.97	813.05
MW-0516-S2	9/3/2014	18.61	69.48	827.97	809.36
MW-0516-S2	3/10/2015	16.16	NM	827.97	811.81
MW-0516-S2	9/8/2015	14.52	69.38	827.97	813.45
MW-0517-I2	10/18/2005	13.02	40.13	826.56	813.54
MW-0517-I2	10/25/2005	12.45	40.13	826.56	814.11
MW-0517-I2	3/22/2006	10.25	39.89	826.56	816.31
MW-0517-I2	3/31/2006	9.45	39.89	826.56	817.11
MW-0517-I2	4/28/2006	10.73	NM	826.56	815.83
MW-0517-I2	12/5/2006	10.10	NM	826.56	816.46
MW-0517-I2	3/8/2007	10.61	39.90	826.56	815.95
MW-0517-I2	1/16/2008	12.55	40.05	826.56	814.01
MW-0517-I2	11/11/2008	15.14	39.96	826.56	811.42
MW-0517-I2	2/17/2009	13.32	NM	826.56	813.24
MW-0517-S1	9/20/2005	12.44	30.72	826.47	814.03
MW-0517-S1	10/18/2005	12.17	30.85	826.47	814.30
MW-0517-S1	10/25/2005	12.17	30.85	826.47	814.30
MW-0517-S1	3/22/2006	10.70	30.63	826.47	815.77
MW-0517-S1	3/31/2006	9.91	30.63	826.47	816.56
MW-0517-S1	4/28/2006	10.64	NM	826.47	815.83
MW-0517-S1	12/5/2006	9.48	NM	826.47	816.99
MW-0517-S1	3/8/2007	10.42	30.51	826.47	816.05
MW-0517-S1	1/16/2008	11.23	30.70	826.47	815.24
MW-0517-S1	11/11/2008	14.47	30.60	826.47	812.00
MW-0517-S1	2/17/2009	12.65	NM	826.47	813.82
MW-0517-S1	6/12/2009	11.34	NM	826.47	815.13
MW-0517-S1	10/9/2012	13.88	30.62	826.47	812.59
MW-0517-S1	3/12/2013	11.98	30.62	826.47	814.49
MW-0517-S1	9/24/2013	12.87	30.75	826.47	813.60
MW-0517-S1	4/22/2014	11.65	30.76	826.47	814.82
MW-0517-S1	9/3/2014	13.20	30.32	826.47	813.27
MW-0517-S1	3/10/2015	12.17	30.07	826.47	814.30
MW-0517-S1	9/8/2015	12.27	29.78	826.47	814.20
MW-0602-B1	3/24/2006	9.12	86.17	825.36	816.24
MW-0602-B1	3/31/2006	8.32	86.17	825.36	817.04
MW-0602-B1	4/28/2006	9.16	NM	825.36	816.20
MW-0602-B1	12/5/2006	7.78	NM	825.36	817.58
MW-0602-B1	3/8/2007	9.03	86.21	825.36	816.33

Table 3
Monitoring Well Groundwater Elevation Data
Former GM Delco Plant 5
Kokomo, Indiana

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet amsl)	Groundwater Elevation (feet amsl)
MW-0602-B1	1/16/2008	11.55	86.25	825.36	813.81
MW-0602-B1	11/11/2008	17.37	86.27	825.36	807.99
MW-0602-B1	2/17/2009	13.94	NM	825.36	811.42
MW-0602-B1	6/12/2009	12.16	NM	825.36	813.20
MW-0602-B1	4/13/2010	11.04	86.31	825.36	814.32
MW-0602-B1	9/5/2010	16.11	86.90	825.36	809.25
MW-0602-B1	4/20/2011	11.61	86.19	825.36	813.75
MW-0602-B1	9/27/2011	13.80	86.45	825.36	811.56
MW-0602-S1	3/24/2006	11.70	28.31	825.3	813.60
MW-0602-S1	3/31/2006	10.93	28.31	825.3	814.37
MW-0602-S1	4/28/2006	10.90	NM	825.3	814.40
MW-0602-S1	12/5/2006	9.94	NM	825.3	815.36
MW-0602-S1	3/8/2007	10.68	27.20	825.3	814.62
MW-0602-S1	1/16/2008	11.10	27.41	825.3	814.20
MW-0602-S1	11/11/2008	13.93	27.11	825.3	811.37
MW-0602-S1	2/17/2009	12.20	NM	825.3	813.10
MW-0602-S1	6/12/2009	11.71	NM	825.3	813.59
MW-0602-S1	4/13/2010	11.36	27.31	825.3	813.94
MW-0602-S1	9/5/2010	12.79	27.24	825.3	812.51
MW-0602-S1	4/20/2011	11.01	27.07	825.3	814.29
MW-0602-S1	9/27/2011	11.65	27.39	825.3	813.65
MW-0602-S1	3/29/2012	11.30	27.20	825.3	814.00
MW-0602-S1	10/9/2012	12.64	27.00	825.3	812.66
MW-0602-S1	3/12/2013	11.62	27.00	825.3	813.68
MW-0602-S1	9/24/2013	12.64	27.20	825.3	812.66
MW-0602-S1	4/22/2014	11.52	24.09	825.3	813.78
MW-0602-S1	9/3/2014	12.79	27.06	825.3	812.51
MW-0602-S1	3/10/2015	12.04	26.96	825.3	813.26
MW-0602-S1	9/8/2015	NM	NM	825.3	NM
MW-0603-B1	3/24/2006	9.70	83.40	826.2	816.50
MW-0603-B1	3/31/2006	8.92	83.40	826.2	817.28
MW-0603-B1	4/28/2006	9.76	NM	826.2	816.44
MW-0603-B1	12/5/2006	8.35	NM	826.2	817.85
MW-0603-B1	3/8/2007	9.64	83.32	826.2	816.56
MW-0603-B1	1/16/2008	12.13	83.48	826.2	814.07
MW-0603-B1	11/11/2008	18.04	83.24	826.2	808.16
MW-0603-B1	2/17/2009	14.69	NM	826.2	811.51
MW-0603-B1	6/12/2009	12.86	NM	826.2	813.34
MW-0603-B1	4/13/2010	11.82	83.38	826.2	814.38
MW-0603-B1	9/5/2010	16.78	83.35	826.2	809.42
MW-0603-B1	4/20/2011	12.27	83.22	826.2	813.93
MW-0603-B1	9/27/2011	14.47	83.55	826.2	811.73
MW-0603-S1	3/24/2006	10.79	24.38	826.09	815.30
MW-0603-S1	3/31/2006	10.02	24.38	826.09	816.07
MW-0603-S1	4/28/2006	10.71	NM	826.09	815.38
MW-0603-S1	12/5/2006	9.59	NM	826.09	816.50
MW-0603-S1	3/8/2007	10.46	24.12	826.09	815.63
MW-0603-S1	1/16/2008	11.06	24.33	826.09	815.03
MW-0603-S1	11/11/2008	14.15	24.15	826.09	811.94
MW-0603-S1	2/17/2009	12.35	NM	826.09	813.74
MW-0603-S1	6/12/2009	11.25	NM	826.09	814.84

Table 3
Monitoring Well Groundwater Elevation Data
Former GM Delco Plant 5
Kokomo, Indiana

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet amsl)	Groundwater Elevation (feet amsl)
MW-0603-S1	4/13/2010	11.06	24.31	826.09	815.03
MW-0603-S1	9/5/2010	13.46	24.20	826.09	812.63
MW-0603-S1	4/20/2011	10.44	24.10	826.09	815.65
MW-0603-S1	9/27/2011	11.53	24.22	826.09	814.56
MW-0603-S1	3/29/2012	11.33	24.15	826.09	814.76
MW-0603-S1	10/9/2012	13.55	24.00	826.09	812.54
MW-0603-S1	3/12/2013	11.85	24.00	826.09	814.24
MW-0603-S1	9/24/2013	12.65	24.18	826.09	813.44
MW-0603-S1	4/22/2014	11.52	24.09	826.09	814.57
MW-0603-S1	9/3/2014	12.91	24.78	826.09	813.18
MW-0603-S1	3/10/2015	11.96	24.05	826.09	814.13
MW-0603-S1	9/8/2015	12.14	24.07	826.09	813.95
MW-0603-S2	3/24/2006	10.82	69.25	826.1	815.28
MW-0603-S2	3/31/2006	9.97	69.25	826.1	816.13
MW-0603-S2	4/28/2006	9.89	NM	826.1	816.21
MW-0603-S2	12/5/2006	8.46	NM	826.1	817.64
MW-0603-S2	3/8/2007	9.78	69.27	826.1	816.32
MW-0603-S2	1/16/2008	12.35	69.41	826.1	813.75
MW-0603-S2	11/11/2008	18.17	69.21	826.1	807.93
MW-0603-S2	2/17/2009	14.83	NM	826.1	811.27
MW-0603-S2	6/12/2009	12.98	NM	826.1	813.12
MW-0603-S2	4/13/2010	11.96	69.35	826.1	814.14
MW-0603-S2	9/5/2010	16.72	69.25	826.1	809.38
MW-0603-S2	4/20/2011	12.19	69.04	826.1	813.91
MW-0603-S2	9/27/2011	14.39	69.35	826.1	811.71
MW-0603-S2	3/29/2012	12.07	69.28	826.1	814.03
MW-0603-S2	10/9/2012	17.45	69.15	826.1	808.65
MW-0603-S2	3/12/2013	12.45	69.15	826.1	813.65
MW-0603-S2	9/24/2013	15.09	69.29	826.1	811.01
MW-0603-S2	4/22/2014	13.02	70.65	826.1	813.08
MW-0603-S2	9/3/2014	16.67	83.45	826.1	809.43
MW-0603-S2	3/10/2015	11.96	84.05	826.1	814.14
MW-0603-S2	9/8/2015	12.83	84.50	826.1	813.27
MW-0604-S1	3/22/2006	10.65	29.41	826.28	815.63
MW-0604-S1	3/31/2006	9.87	29.41	826.28	816.41
MW-0604-S1	4/28/2006	10.59	NM	826.28	815.69
MW-0604-S1	12/5/2006	9.45	NM	826.28	816.83
MW-0604-S1	3/8/2007	10.37	28.81	826.28	815.91
MW-0604-S1	1/16/2008	11.15	28.95	826.28	815.13
MW-0604-S1	11/11/2008	14.27	28.73	826.28	812.01
MW-0604-S1	2/17/2009	12.51	NM	826.28	813.77
MW-0604-S1	6/12/2009	11.26	NM	826.28	815.02
MW-0604-S1	10/9/2012	13.73	28.78	826.28	812.55
MW-0604-S1	3/12/2013	11.87	28.78	826.28	814.41
MW-0604-S1	9/24/2013	12.74	28.91	826.28	813.54
MW-0604-S1	4/22/2014	11.59	28.98	826.28	814.69
MW-0604-S1	9/3/2014	13.09	28.41	826.28	813.19
MW-0604-S1	3/10/2015	12.06	28.58	826.28	814.22
MW-0604-S1	9/8/2015	12.13	27.94	826.28	814.15
MW-0604-S2	3/22/2006	10.02	61.06	826.44	816.42
MW-0604-S2	3/31/2006	9.27	61.06	826.44	817.17

Table 3
Monitoring Well Groundwater Elevation Data
Former GM Delco Plant 5
Kokomo, Indiana

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet amsl)	Groundwater Elevation (feet amsl)
MW-0604-S2	4/28/2006	10.13	NM	826.44	816.31
MW-0604-S2	12/5/2006	8.70	NM	826.44	817.74
MW-0604-S2	3/8/2007	9.93	61.12	826.44	816.51
MW-0604-S2	1/16/2008	12.51	61.21	826.44	813.93
MW-0604-S2	11/11/2008	18.45	61.05	826.44	807.99
MW-0604-S2	2/17/2009	15.02	NM	826.44	811.42
MW-0604-S2	6/12/2009	13.17	NM	826.44	813.27
MW-0604-S2	4/13/2010	12.17	61.10	826.44	814.27
MW-0604-S2	9/5/2010	17.17	61.55	826.44	809.27
MW-0604-S2	4/20/2011	12.63	61.00	826.44	813.81
MW-0604-S2	9/27/2011	14.89	61.32	826.44	811.55
MW-0604-S2	3/29/2012	12.41	61.23	826.44	814.03
MW-0604-S2	10/9/2012	17.88	61.14	826.44	808.56
MW-0604-S2	3/12/2013	13.01	61.14	826.44	813.43
MW-0604-S2	9/24/2013	15.49	61.22	826.44	810.95
MW-0604-S2	4/22/2014	13.49	61.26	826.44	812.95
MW-0604-S2	9/3/2014	17.02	61.20	826.44	809.42
MW-0604-S2	3/10/2015	14.59	NM	826.44	811.85
MW-0604-S2	9/8/2015	12.97	61.11	826.44	813.47
MW-0605-B1	3/22/2006	10.79	89.55	827.44	816.65
MW-0605-B1	3/31/2006	9.99	89.55	827.44	817.45
MW-0605-B1	4/28/2006	10.95	NM	827.44	816.49
MW-0605-B1	12/5/2006	9.49	NM	827.44	817.95
MW-0605-B1	3/8/2007	10.77	89.53	827.44	816.67
MW-0605-B1	1/16/2008	13.45	89.65	827.44	813.99
MW-0605-B1	11/11/2008	19.44	89.60	827.44	808.00
MW-0605-B1	2/17/2009	16.04	NM	827.44	811.40
MW-0605-B1	6/12/2009	14.11	NM	827.44	813.33
MW-0605-B1	4/13/2010	13.10	89.85	827.44	814.34
MW-0605-B1	9/5/2010	18.20	89.60	827.44	809.24
MW-0605-B1	4/20/2011	13.61	89.50	827.44	813.83
MW-0605-B1	9/27/2011	15.86	89.75	827.44	811.58
MW-0605-S1	3/22/2006	11.23	29.83	827.38	816.15
MW-0605-S1	3/31/2006	10.46	29.83	827.38	816.92
MW-0605-S1	4/28/2006	11.19	NM	827.38	816.19
MW-0605-S1	12/5/2006	9.97	NM	827.38	817.41
MW-0605-S1	3/8/2007	10.98	29.64	827.38	816.40
MW-0605-S1	1/16/2008	11.79	29.71	827.38	815.59
MW-0605-S1	11/11/2008	15.14	29.65	827.38	812.24
MW-0605-S1	2/17/2009	13.42	NM	827.38	813.96
MW-0605-S1	6/12/2009	11.91	NM	827.38	815.47
MW-0605-S1	4/13/2010	11.64	29.65	827.38	815.74
MW-0605-S1	9/5/2010	14.37	29.64	827.38	813.01
MW-0605-S1	4/20/2011	11.20	29.50	827.38	816.18
MW-0605-S1	9/27/2011	12.35	29.82	827.38	815.03
MW-0605-S1	3/29/2012	11.90	29.75	827.38	815.48
MW-0605-S1	10/9/2012	14.59	29.50	827.38	812.79
MW-0605-S1	3/12/2013	12.70	29.50	827.38	814.68
MW-0605-S1	9/24/2013	13.55	29.74	827.38	813.83
MW-0605-S1	4/22/2014	12.23	29.71	827.38	815.15
MW-0605-S1	9/3/2014	13.90	30.62	827.38	813.48
MW-0605-S1	3/10/2015	12.83	29.07	827.38	814.55

Table 3
Monitoring Well Groundwater Elevation Data
Former GM Delco Plant 5
Kokomo, Indiana

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet amsl)	Groundwater Elevation (feet amsl)
MW-0605-S1	9/8/2015	12.93	29.00	827.38	814.45
MW-0605-S2	3/22/2006	10.87	61.15	827.38	816.51
MW-0605-S2	3/31/2006	10.02	61.15	827.38	817.36
MW-0605-S2	4/28/2006	10.91	NM	827.38	816.47
MW-0605-S2	12/5/2006	9.44	NM	827.38	817.94
MW-0605-S2	3/8/2007	10.72	61.13	827.38	816.66
MW-0605-S2	1/16/2008	13.36	61.26	827.38	814.02
MW-0605-S2	11/11/2008	19.36	61.12	827.38	808.02
MW-0605-S2	2/17/2009	15.97	NM	827.38	811.41
MW-0605-S2	6/12/2009	14.06	NM	827.38	813.32
MW-0605-S2	4/13/2010	13.05	61.18	827.38	814.33
MW-0605-S2	9/5/2010	18.12	61.20	827.38	809.26
MW-0605-S2	4/20/2011	13.55	61.11	827.38	813.83
MW-0605-S2	9/27/2011	15.82	61.35	827.38	811.56
MW-0605-S2	3/29/2012	13.25	61.28	827.38	814.13
MW-0605-S2	10/9/2012	18.86	61.21	827.38	808.52
MW-0605-S2	3/12/2013	14.06	61.21	827.38	813.32
MW-0605-S2	9/24/2013	16.42	61.25	827.38	810.96
MW-0605-S2	4/22/2014	14.38	62.10	827.38	813.00
MW-0605-S2	9/3/2014	18.09	62.32	827.38	809.29
MW-0605-S2	3/10/2015	NM	NM	827.38	NM
MW-0605-S2	9/8/2015	14.02	61.18	827.38	813.36
MW-0606-S1	3/23/2006	8.80	31.65	824.1	815.30
MW-0606-S1	3/31/2006	8.03	31.65	824.1	816.07
MW-0606-S1	4/28/2006	8.71	NM	824.1	815.39
MW-0606-S1	12/5/2006	7.67	NM	824.1	816.43
MW-0606-S1	3/8/2007	8.54	31.52	824.1	815.56
MW-0606-S1	11/11/2008	12.36	31.40	824.1	811.74
MW-0606-S1	2/17/2009	10.43	NM	824.1	813.67
MW-0606-S1	6/12/2009	8.38	NM	824.1	815.72
MW-0606-S1	4/13/2010	9.20	31.42	824.1	814.90
MW-0606-S1	10/9/2012	11.72	31.26	824.1	812.38
MW-0606-S1	3/12/2013	9.89	31.26	824.1	814.21
MW-0606-S1	9/24/2013	10.51	31.34	824.1	813.59
MW-0606-S1	4/22/2014	9.71	31.27	824.1	814.39
MW-0606-S1	9/3/2014	11.11	31.25	824.1	812.99
MW-0606-S1	3/10/2015	10.08	30.91	824.1	814.02
MW-0606-S1	9/8/2015	10.27	29.81	824.1	813.83
MW-0606-S2	3/23/2006	7.68	58.83	823.97	816.29
MW-0606-S2	3/31/2006	6.93	58.83	823.97	817.04
MW-0606-S2	4/28/2006	8.72	NM	823.97	815.25
MW-0606-S2	12/5/2006	6.35	NM	823.97	817.62
MW-0606-S2	3/8/2007	7.61	58.67	823.97	816.36
MW-0606-S2	11/11/2008	15.92	58.70	823.97	808.05
MW-0606-S2	2/17/2009	12.51	NM	823.97	811.46
MW-0606-S2	6/12/2009	10.68	NM	823.97	813.29
MW-0606-S2	9/5/2010	14.62	59.00	823.97	809.35
MW-0606-S2	4/20/2011	10.15	58.63	823.97	813.82
MW-0606-S2	9/27/2011	12.38	58.90	823.97	811.59
MW-0606-S2	3/29/2012	10.00	58.80	823.97	813.97
MW-0606-S2	10/9/2012	15.34	58.69	823.97	808.63

Table 3
Monitoring Well Groundwater Elevation Data
Former GM Delco Plant 5
Kokomo, Indiana

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet amsl)	Groundwater Elevation (feet amsl)
MW-0606-S2	3/12/013	10.47	58.69	823.97	813.50
MW-0606-S2	9/24/2013	13.00	58.85	823.97	810.97
MW-0606-S2	4/22/2014	11.06	58.84	823.97	812.91
MW-0606-S2	9/3/2014	14.46	58.82	823.97	809.51
MW-0606-S2	3/10/2015	12.10	NM	823.97	811.87
MW-0606-S2	9/8/2015	10.65	59.35	823.97	813.32
MW-0607-B1	1/16/2008	8.40	77.51	822.768	814.37
MW-0607-B1	11/11/2008	13.99	77.42	822.768	808.78
MW-0607-B1	2/17/2009	10.63	NM	822.768	812.14
MW-0607-B1	6/12/2009	8.95	NM	822.768	813.82
MW-0607-B1	4/13/2010	8.02	77.46	822.768	814.75
MW-0607-B1	9/5/2010	12.50	78.00	822.768	810.27
MW-0607-B1	4/20/2011	8.41	77.44	822.768	814.36
MW-0607-B1	9/27/2011	10.60	77.62	822.768	812.17
MW-0607-S1	3/24/2006	8.55	26.85	822.65	814.10
MW-0607-S1	3/31/2006	7.78	26.85	822.65	814.87
MW-0607-S1	4/28/2006	8.52	NM	822.65	814.13
MW-0607-S1	12/5/2006	7.68	NM	822.65	814.97
MW-0607-S1	3/8/2007	8.33	26.55	822.65	814.32
MW-0607-S1	1/16/2008	8.88	26.68	822.65	813.77
MW-0607-S1	11/11/2008	11.61	26.50	822.65	811.04
MW-0607-S1	2/17/2009	9.72	NM	822.65	812.93
MW-0607-S1	6/12/2009	9.12	NM	822.65	813.53
MW-0607-S1	4/13/2010	9.00	26.50	822.65	813.65
MW-0607-S1	9/5/2010	10.98	26.50	822.65	811.67
MW-0607-S1	4/20/2011	8.49	26.42	822.65	814.16
MW-0607-S1	9/27/2011	9.31	26.40	822.65	813.34
MW-0607-S1	3/29/2012	9.26	26.27	822.65	813.39
MW-0607-S1	10/9/2012	11.05	26.00	822.65	811.60
MW-0607-S1	3/12/2013	9.40	26.00	822.65	813.25
MW-0607-S1	9/24/2013	10.30	26.25	822.65	812.35
MW-0607-S1	4/22/2014	9.53	26.16	822.65	813.12
MW-0607-S1	9/3/2014	10.53	26.23	822.65	812.12
MW-0607-S1	3/10/2015	9.69	26.27	822.65	812.96
MW-0607-S1	9/8/2015	9.82	26.17	822.65	812.83
MW-0607-S2	3/8/2007	7.00	50.51	823.06	816.06
MW-0607-S2	1/16/2008	9.27	50.65	823.06	813.79
MW-0607-S2	11/11/2008	14.91	50.57	823.06	808.15
MW-0607-S2	2/17/2009	11.53	NM	823.06	811.53
MW-0607-S2	6/12/2009	9.83	NM	823.06	813.23
MW-0607-S2	4/13/2010	8.78	50.58	823.06	814.28
MW-0607-S2	9/5/2010	13.63	57.05	823.06	809.43
MW-0607-S2	4/20/2011	9.15	50.47	823.06	813.91
MW-0607-S2	9/27/2011	11.47	50.72	823.06	811.59
MW-0607-S2	3/29/2012	9.21	50.68	823.06	813.85
MW-0607-S2	10/9/2012	14.27	50.66	823.06	808.79
MW-0607-S2	3/12/2013	9.56	50.66	823.06	813.50
MW-0607-S2	9/24/2013	12.10	50.74	823.06	810.96
MW-0607-S2	4/22/2014	10.16	50.68	823.06	812.90
MW-0607-S2	9/3/2014	13.42	50.66	823.06	809.64
MW-0607-S2	3/10/2015	11.22	NM	823.06	811.84

Table 3
Monitoring Well Groundwater Elevation Data
Former GM Delco Plant 5
Kokomo, Indiana

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet amsl)	Groundwater Elevation (feet amsl)
MW-0607-S2	9/8/2015	9.91	46.85	823.06	813.15
MW-0608-B1	3/23/2006	9.84	91.07	825.97	816.13
MW-0608-B1	3/31/2006	9.05	91.07	825.97	816.92
MW-0608-B1	4/28/2006	9.79	NM	825.97	816.18
MW-0608-B1	12/5/2006	8.51	NM	825.97	817.46
MW-0608-B1	3/8/2007	9.72	89.59	825.97	816.25
MW-0608-B1	1/16/2008	12.18	89.67	825.97	813.79
MW-0608-B1	11/11/2008	17.90	89.65	825.97	808.07
MW-0608-B1	2/17/2009	14.49	NM	825.97	811.48
MW-0608-B1	6/12/2009	12.72	NM	825.97	813.25
MW-0608-B1	4/13/2010	11.69	83.99	825.97	814.28
MW-0608-B1	9/5/2010	16.58	90.08	825.97	809.39
MW-0608-B1	4/20/2011	12.25	89.52	825.97	813.72
MW-0608-B1	9/27/2011	14.36	89.75	825.97	811.61
MW-0608-S1	3/23/2006	11.74	30.81	825.97	814.23
MW-0608-S1	3/31/2006	10.97	30.81	825.97	815.00
MW-0608-S1	4/28/2006	11.66	NM	825.97	814.31
MW-0608-S1	12/5/2006	10.73	NM	825.97	815.24
MW-0608-S1	3/8/2007	11.43	30.38	825.97	814.54
MW-0608-S1	1/16/2008	11.94	30.45	825.97	814.03
MW-0608-S1	11/11/2008	14.67	30.20	825.97	811.30
MW-0608-S1	2/17/2009	12.93	NM	825.97	813.04
MW-0608-S1	6/12/2009	12.27	NM	825.97	813.70
MW-0608-S1	4/13/2010	12.13	30.11	825.97	813.84
MW-0608-S1	9/5/2010	14.08	29.96	825.97	811.89
MW-0608-S1	4/20/2011	11.50	29.90	825.97	814.47
MW-0608-S1	9/27/2011	12.38	30.00	825.97	813.59
MW-0608-S1	3/29/2012	12.19	30.02	825.97	813.78
MW-0608-S1	10/9/2012	14.10	29.60	825.97	811.87
MW-0608-S1	3/12/2013	12.42	29.60	825.97	813.55
MW-0608-S1	9/24/2013	13.35	29.40	825.97	812.62
MW-0608-S1	4/22/2014	12.47	29.26	825.97	813.50
MW-0608-S1	9/3/2014	13.58	28.94	825.97	812.39
MW-0608-S1	3/10/2015	12.70	28.73	825.97	813.27
MW-0608-S1	9/8/2015	12.93	28.58	825.97	813.04
MW-0608-S2	3/23/2006	9.71	67.75	825.97	816.26
MW-0608-S2	3/31/2006	8.86	67.75	825.97	817.11
MW-0608-S2	4/28/2006	9.76	NM	825.97	816.21
MW-0608-S2	12/5/2006	8.43	NM	825.97	817.54
MW-0608-S2	3/8/2007	9.70	67.76	825.97	816.27
MW-0608-S2	1/16/2008	12.10	68.91	825.97	813.87
MW-0608-S2	11/11/2008	17.84	67.80	825.97	808.13
MW-0608-S2	2/17/2009	14.45	NM	825.97	811.52
MW-0608-S2	6/12/2009	12.68	NM	825.97	813.29
MW-0608-S2	4/13/2010	11.59	67.85	825.97	814.38
MW-0608-S2	9/5/2010	16.55	68.25	825.97	809.42
MW-0608-S2	4/20/2011	12.12	67.70	825.97	813.85
MW-0608-S2	9/27/2011	14.31	67.99	825.97	811.66
MW-0608-S2	3/29/2012	11.90	67.90	825.97	814.07
MW-0608-S2	10/9/2012	17.22	67.75	825.97	808.75
MW-0608-S2	3/21/2013	12.43	67.75	825.97	813.54

Table 3
Monitoring Well Groundwater Elevation Data
Former GM Delco Plant 5
Kokomo, Indiana

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet amsl)	Groundwater Elevation (feet amsl)
MW-0608-S2	9/24/2013	14.96	67.04	825.97	811.01
MW-0608-S2	4/22/2014	13.02	68.94	825.97	812.95
MW-0608-S2	9/3/2014	16.41	67.81	825.97	809.56
MW-0608-S2	3/10/2015	14.10	NM	825.97	811.87
MW-0608-S2	9/8/2015	12.80	68.73	825.97	813.17
MW-0609-S1	3/23/2006	9.49	28.45	822.75	813.26
MW-0609-S1	3/31/2006	9.17	28.45	822.75	813.58
MW-0609-S1	4/28/2006	9.47	NM	822.75	813.28
MW-0609-S1	12/5/2006	8.62	NM	822.75	814.13
MW-0609-S1	3/9/2007	9.15	27.05	822.75	813.60
MW-0609-S1	1/16/2008	9.45	27.40	822.75	813.30
MW-0609-S1	11/11/2008	11.81	27.05	822.75	810.94
MW-0609-S1	2/17/2009	10.22	NM	822.75	812.53
MW-0609-S1	6/12/2009	9.73	NM	822.75	813.02
MW-0609-S1	4/13/2010	9.84	26.99	822.75	812.91
MW-0609-S1	9/5/2010	11.35	27.05	822.75	811.40
MW-0609-S1	4/20/2011	9.13	27.00	822.75	813.62
MW-0609-S1	9/27/2011	9.85	27.04	822.75	812.90
MW-0609-S1	3/29/2012	9.76	27.11	822.75	812.99
MW-0609-S1	10/9/2012	11.31	26.80	822.75	811.44
MW-0609-S1	3/12/2013	18.78	26.80	822.75	803.97
MW-0609-S1	9/24/2013	10.64	27.00	822.75	812.11
MW-0609-S1	4/22/2014	10.00	26.93	822.75	812.75
MW-0609-S1	9/3/2014	10.84	26.83	822.75	811.91
MW-0609-S1	9/8/2015	10.32	26.87	822.75	812.43
MW-0609-S2	12/5/2006	5.68	NM	823.09	817.41
MW-0609-S2	3/8/2007	6.93	61.32	823.09	816.16
MW-0609-S2	1/16/2008	9.24	61.44	823.09	813.85
MW-0609-S2	11/11/2008	14.97	61.30	823.09	808.12
MW-0609-S2	2/17/2009	11.60	NM	823.09	811.49
MW-0609-S2	6/12/2009	9.86	NM	823.09	813.23
MW-0609-S2	4/13/2010	8.77	62.43	823.09	814.32
MW-0609-S2	9/5/2010	13.69	61.45	823.09	809.40
MW-0609-S2	4/20/2011	9.22	61.30	823.09	813.87
MW-0609-S2	9/27/2011	11.52	61.59	823.09	811.57
MW-0609-S2	3/29/2012	9.15	61.52	823.09	813.94
MW-0609-S2	10/9/2012	14.36	26.80	823.09	808.73
MW-0609-S2	3/12/2013	9.62	26.80	823.09	813.47
MW-0609-S2	9/24/2013	12.15	61.54	823.09	810.94
MW-0609-S2	4/22/2014	10.21	61.49	823.09	812.88
MW-0609-S2	9/3/2014	13.53	61.51	823.09	809.56
MW-0609-S2	3/10/2015	11.23	NM	823.09	811.86
MW-0609-S2	9/8/2015	10.10	62.50	823.09	812.99
MW-0610-S1	12/5/2006	8.87	NM	822.55	813.68
MW-0610-S1	3/8/2007	9.42	31.55	822.55	813.13
MW-0610-S1	1/16/2008	9.97	31.59	822.55	812.58
MW-0610-S1	11/11/2008	11.85	31.46	822.55	810.70
MW-0610-S1	2/17/2009	10.39	NM	822.55	812.16
MW-0610-S1	6/12/2009	10.07	NM	822.55	812.48
MW-0610-S1	4/13/2010	10.28	31.49	822.55	812.27
MW-0610-S1	9/5/2010	11.55	31.65	822.55	811.00

Table 3
Monitoring Well Groundwater Elevation Data
Former GM Delco Plant 5
Kokomo, Indiana

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet amsl)	Groundwater Elevation (feet amsl)
MW-0610-S1	4/20/2011	9.55	31.42	822.55	813.00
MW-0610-S1	9/27/2011	11.18	31.68	822.55	811.37
MW-0610-S1	3/29/2012	10.13	31.64	822.55	812.42
MW-0610-S1	10/9/2012	11.39	31.44	822.55	811.16
MW-0610-S1	3/12/2013	10.16	31.44	822.55	812.39
MW-0610-S1	9/24/2013	10.85	31.63	822.55	811.70
MW-0610-S1	4/22/2014	9.45	31.65	822.55	813.10
MW-0610-S1	9/3/2014	11.06	31.59	822.55	811.49
MW-0610-S1	3/10/2015	10.41	31.64	822.55	812.14
MW-0610-S1	9/8/2015	10.59	31.67	822.55	811.96
MW-0611-S1	12/5/2006	4.97	NM	821.77	816.80
MW-0611-S1	3/8/2007	7.45	17.60	821.77	814.32
MW-0611-S1	1/16/2008	8.06	17.70	821.77	813.71
MW-0611-S1	2/17/2009	11.15	NM	821.77	810.62
MW-0611-S1	6/12/2009	10.00	NM	821.77	811.77
MW-0611-S1	4/13/2010	8.85	17.60	821.77	812.92
MW-0611-S1	9/5/2010	12.67	17.65	821.77	809.10
MW-0611-S1	10/9/2012	NM	NM	821.77	Could not Locate
MW-0612-S1	12/5/2006	9.13	NM	823.85	814.72
MW-0612-S1	3/8/2007	8.90	27.12	823.85	814.95
MW-0612-S1	1/16/2008	9.50	27.25	823.85	814.35
MW-0612-S1	11/11/2008	12.44	27.15	823.85	811.41
MW-0612-S1	2/17/2009	10.59	NM	823.85	813.26
MW-0612-S1	6/12/2009	9.71	NM	823.85	814.14
MW-0612-S1	3/29/2012	9.79	27.30	823.85	814.06
MW-0612-S1	10/9/2012	11.84	27.10	823.85	812.01
MW-0612-S1	3/12/2013	10.10	27.10	823.85	813.75
MW-0612-S1	9/24/2013	10.49	27.32	823.85	813.36
MW-0612-S1	4/22/2014	10.03	27.30	823.85	813.82
MW-0612-S1	9/3/2014	11.29	27.31	823.85	812.56
MW-0612-S1	3/10/2015	10.30	27.30	823.85	813.55
MW-0612-S1	9/8/2015	10.52	27.33	823.85	813.33
MW-0612-S2	12/5/2006	6.34	NM	823.84	817.50
MW-0612-S2	3/8/2007	7.59	54.94	823.84	816.25
MW-0612-S2	1/16/2008	10.00	55.10	823.84	813.84
MW-0612-S2	11/11/2008	15.74	55.00	823.84	808.10
MW-0612-S2	2/17/2009	12.34	NM	823.84	811.50
MW-0612-S2	6/12/2009	10.57	NM	823.84	813.27
MW-0612-S2	3/29/2012	9.78	55.14	823.84	814.06
MW-0612-S2	10/9/2012	15.14	54.90	823.84	808.70
MW-0612-S2	3/12/2013	10.35	54.90	823.84	813.49
MW-0612-S2	9/24/2013	12.57	55.15	823.84	811.27
MW-0612-S2	4/22/2014	10.91	55.11	823.84	812.93
MW-0612-S2	9/3/2014	14.28	55.07	823.84	809.56
MW-0612-S2	3/10/2015	11.96	NM	823.84	811.88
MW-0612-S2	9/8/2015	10.60	54.65	823.84	813.24
MW-0613-S1	12/5/2006	5.87	NM	822.03	816.16
MW-0613-S1	3/8/2007	6.72	25.36	822.03	815.31
MW-0613-S1	1/16/2008	7.40	25.50	822.03	814.63
MW-0613-S1	11/11/2008	10.57	25.39	822.03	811.46

Table 3
Monitoring Well Groundwater Elevation Data
Former GM Delco Plant 5
Kokomo, Indiana

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet amsl)	Groundwater Elevation (feet amsl)
MW-0613-S1	2/17/2009	8.53	NM	822.03	813.50
MW-0613-S1	6/12/2009	7.61	NM	822.03	814.42
MW-0613-S1	4/13/2010	7.40	25.40	822.03	814.63
MW-0613-S1	9/5/2010	9.85	25.40	822.03	812.18
MW-0613-S1	4/20/2011	6.79	25.58	822.03	815.24
MW-0613-S1	9/27/2011	7.84	25.58	822.03	814.19
MW-0613-S1	3/29/2012	7.53	25.34	822.03	814.50
MW-0613-S1	10/9/2012	9.96	25.37	822.03	812.07
MW-0613-S1	3/12/2013	8.01	25.37	822.03	814.02
MW-0613-S1	9/24/2013	9.03	25.55	822.03	813.00
MW-0613-S1	4/22/2014	7.97	25.55	822.03	814.06
MW-0613-S1	9/3/2014	9.34	25.55	822.03	812.69
MW-0613-S1	3/10/2015	8.32	24.81	822.03	813.71
MW-0613-S1	9/8/2015	8.49	25.61	822.03	813.54
MW-0614-B1	12/5/2006	9.13	NM	826.94	817.81
MW-0614-B1	3/8/2007	10.41	89.69	826.94	816.53
MW-0614-B1	1/16/2008	13.06	89.75	826.94	813.88
MW-0614-B1	11/11/2008	18.92	89.62	826.94	808.02
MW-0614-B1	2/17/2009	15.55	NM	826.94	811.39
MW-0614-B1	6/12/2009	13.69	NM	826.94	813.25
MW-0614-B1	4/13/2010	12.68	89.75	826.94	814.26
MW-0614-B1	9/5/2010	17.66	90.20	826.94	809.28
MW-0614-B1	4/20/2011	13.10	89.60	826.94	813.84
MW-0614-B1	9/27/2011	15.31	89.90	826.94	811.63
MW-0614-S2	12/5/2006	9.05	NM	826.81	817.76
MW-0614-S2	3/8/2007	10.33	57.68	826.81	816.48
MW-0614-S2	1/16/2008	13.00	57.80	826.81	813.81
MW-0614-S2	11/11/2008	18.81	57.55	826.81	808.00
MW-0614-S2	2/17/2009	15.45	NM	826.81	811.36
MW-0614-S2	6/12/2009	13.58	NM	826.81	813.23
MW-0614-S2	4/13/2010	12.58	57.80	826.81	814.23
MW-0614-S2	9/5/2010	17.57	58.05	826.81	809.24
MW-0614-S2	4/20/2011	12.97	57.65	826.81	813.84
MW-0614-S2	9/27/2011	15.21	57.90	826.81	811.60
MW-0614-S2	3/29/2012	12.84	57.85	826.81	813.97
MW-0614-S2	10/9/2012	18.27	57.70	826.81	808.54
MW-0614-S2	3/12/2013	13.25	57.70	826.81	813.56
MW-0614-S2	9/24/2013	15.91	57.91	826.81	810.90
MW-0614-S2	4/22/2014	13.78	57.87	826.81	813.03
MW-0614-S2	9/3/2014	16.43	57.85	826.81	810.38
MW-0614-S2	3/10/2015	15.13	NM	826.81	811.68
MW-0614-S2	9/8/2015	13.36	57.95	826.81	813.45
MW-0615-B1	12/5/2006	12.12	NM	824.74	812.62
MW-0615-B1	3/8/2007	13.37	78.28	824.74	811.37
MW-0615-B1	1/16/2008	13.84	78.45	824.74	810.90
MW-0615-B1	11/11/2008	18.16	78.19	824.74	806.58
MW-0615-B1	2/17/2009	14.75	NM	824.74	809.99
MW-0615-B1	6/12/2009	14.12	NM	824.74	810.62
MW-0615-B1	4/13/2010	13.53	78.36	824.74	811.21
MW-0615-B1	9/5/2010	17.05	78.35	824.74	807.69
MW-0615-B1	4/20/2011	14.05	78.26	824.74	810.69

Table 3
Monitoring Well Groundwater Elevation Data
Former GM Delco Plant 5
Kokomo, Indiana

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet amsl)	Groundwater Elevation (feet amsl)
MW-0615-B1	9/27/2011	15.19	78.45	824.74	809.55
MW-0616-B1	12/5/2006	4.58	110.55	822.3	817.72
MW-0616-B1	3/8/2007	5.88	110.55	822.3	816.42
MW-0616-B1	1/16/2008	8.60	110.55	822.3	813.70
MW-0616-B1	11/11/2008	14.52	110.51	822.3	807.78
MW-0616-B1	2/17/2009	11.02	NM	822.3	811.28
MW-0616-B1	6/12/2009	9.18	NM	822.3	813.12
MW-0616-B1	4/13/2010	8.23	NM	822.3	814.07
MW-0616-B1	9/5/2010	13.10	NM	822.3	809.20
MW-0616-B1	4/20/2011	8.51	--	822.3	813.79
MW-0616-B1	9/27/2011	10.76	110.80	822.3	811.54
MW-0616-S1	12/5/2006	6.58	NM	822.06	815.48
MW-0616-S1	3/8/2007	7.11	24.36	822.06	814.95
MW-0616-S1	1/16/2008	7.47	24.50	822.06	814.59
MW-0616-S1	11/11/2008	9.84	24.25	822.06	812.22
MW-0616-S1	2/17/2009	8.31	NM	822.06	813.75
MW-0616-S1	6/12/2009	7.53	NM	822.06	814.53
MW-0616-S1	4/13/2010	7.49	24.30	822.06	814.57
MW-0616-S1	9/5/2010	9.28	24.25	822.06	812.78
MW-0616-S1	4/20/2011	6.39	24.22	822.06	815.67
MW-0616-S1	9/27/2011	7.53	24.40	822.06	814.53
MW-0616-S1	3/29/2012	7.68	24.53	822.06	814.38
MW-0616-S1	10/9/2012	9.32	24.19	822.06	812.74
MW-0616-S1	3/12/2013	8.09	24.19	822.06	813.97
MW-0616-S1	9/24/2013	8.59	24.24	822.06	813.47
MW-0616-S1	4/22/2014	7.83	24.24	822.06	814.23
MW-0616-S1	9/3/2014	8.70	24.21	822.06	813.36
MW-0616-S1	3/10/2015	7.97	22.50	822.06	814.09
MW-0616-S1	9/8/2015	8.29	24.21	822.06	813.77
MW-0617-B1	3/8/2007	10.02	NM	826.63	816.61
MW-0617-B1	1/16/2008	12.58	NM	826.63	814.05
MW-0617-B1	11/11/2008	18.49	NM	826.63	808.14
MW-0617-B1	2/17/2009	15.08	NM	826.63	811.55
MW-0617-B1	6/12/2009	13.25	NM	826.63	813.38
MW-0617-S1	3/8/2007	11.18	29.36	826.47	815.29
MW-0617-S1	1/16/2008	11.90	29.50	826.47	814.57
MW-0617-S1	11/11/2008	14.87	29.40	826.47	811.60
MW-0617-S1	2/17/2009	13.07	NM	826.47	813.40
MW-0617-S1	6/12/2009	12.03	NM	826.47	814.44
MW-0617-S1	10/9/2012	14.27	29.41	826.47	812.20
MW-0617-S1	3/12/2013	12.64	29.41	826.47	813.83
MW-0617-S1	9/24/2013	13.38	29.50	826.47	813.09
MW-0617-S1	4/22/2014	12.32	29.47	826.47	814.15
MW-0617-S1	9/3/2014	13.63	29.51	826.47	812.84
MW-0617-S1	3/10/2015	12.72	29.49	826.47	813.75
MW-0617-S1	9/8/2015	12.89	29.30	826.47	813.58
MW-0617-S2	3/8/2007	10.21	63.37	826.66	816.45
MW-0617-S2	1/16/2008	12.80	63.15	826.66	813.86
MW-0617-S2	11/11/2008	18.68	63.20	826.66	807.98

Table 3
Monitoring Well Groundwater Elevation Data
Former GM Delco Plant 5
Kokomo, Indiana

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet amsl)	Groundwater Elevation (feet amsl)
MW-0617-S2	2/17/2009	15.33	NM	826.66	811.33
MW-0617-S2	6/12/2009	13.44	NM	826.66	813.22
MW-0618-S1	12/5/2006	8.13	NM	824.84	816.71
MW-0618-S1	3/8/2007	9.08	27.00	824.84	815.76
MW-0618-S1	1/16/2008	9.72	27.12	824.84	815.12
MW-0618-S1	11/11/2008	13.07	27.05	824.84	811.77
MW-0618-S1	2/17/2009	11.09	NM	824.84	813.75
MW-0618-S1	6/12/2009	9.94	NM	824.84	814.90
MW-0618-S1	4/13/2010	9.73	27.31	824.84	815.11
MW-0618-S1	9/5/2010	12.32	27.05	824.84	812.52
MW-0618-S1	4/20/2011	9.13	26.99	824.84	815.71
MW-0618-S1	9/27/2011	10.28	27.20	824.84	814.56
MW-0618-S1	3/29/2012	10.06	27.19	824.84	814.78
MW-0618-S1	10/9/2012	12.43	26.99	824.84	812.41
MW-0618-S1	3/12/2013	10.51	26.99	824.84	814.33
MW-0618-S1	9/24/2013	11.48	27.18	824.84	813.36
MW-0618-S1	4/22/2014	10.28	27.17	824.84	814.56
MW-0618-S1	9/3/2014	11.78	27.18	824.84	813.06
MW-0618-S1	3/10/2015	10.68	NM	824.84	814.16
MW-0618-S1	9/8/2015	10.93	27.19	824.84	813.91
MW-0619-S1	12/5/2006	10.13	NM	827.46	817.33
MW-0619-S1	3/8/2007	11.12	26.07	827.46	816.34
MW-0619-S1	1/16/2008	11.88	26.20	827.46	815.58
MW-0619-S1	11/11/2008	15.29	26.10	827.46	812.17
MW-0619-S1	2/17/2009	13.51	NM	827.46	813.95
MW-0619-S1	6/12/2009	12.03	NM	827.46	815.43
MW-0619-S1	10/9/2012	14.69	26.07	827.46	812.77
MW-0619-S1	3/12/2013	12.85	26.07	827.46	814.61
MW-0619-S1	9/24/2013	13.65	26.25	827.46	813.81
MW-0619-S1	4/22/2014	12.34	26.24	827.46	815.12
MW-0619-S1	9/3/2014	14.02	26.26	827.46	813.44
MW-0619-S1	3/10/2015	12.93	26.24	827.46	814.53
MW-0619-S1	9/8/2015	13.05	26.26	827.46	814.41
MW-0620-S1	12/5/2006	9.94	NM	827.39	817.45
MW-0620-S1	3/8/2007	10.97	18.36	827.39	816.42
MW-0620-S1	1/16/2008	11.78	18.46	827.39	815.61
MW-0620-S1	11/11/2008	15.15	18.45	827.39	812.24
MW-0620-S1	2/17/2009	13.41	NM	827.39	813.98
MW-0620-S1	6/12/2009	11.89	NM	827.39	815.50
MW-0620-S1	4/13/2010	11.60	18.39	827.39	815.79
MW-0620-S1	9/5/2010	13.85	18.40	827.39	813.54
MW-0620-S1	4/20/2011	11.07	18.34	827.39	816.32
MW-0620-S1	9/27/2011	12.19	18.55	827.39	815.20
MW-0620-S1	3/29/2012	11.95	18.50	827.39	815.44
MW-0620-S1	10/9/2012	14.60	19.38	827.39	812.79
MW-0620-S1	3/12/2013	12.82	19.38	827.39	814.57
MW-0620-S1	9/24/2013	13.55	18.54	827.39	813.84
MW-0620-S1	4/22/2014	12.19	18.52	827.39	815.20
MW-0620-S1	9/3/2014	13.15	18.52	827.39	814.24
MW-0620-S1	3/10/2015	13.17	18.53	827.39	814.22
MW-0620-S1	9/8/2015	12.97	18.32	827.39	814.42

Table 3
Monitoring Well Groundwater Elevation Data
Former GM Delco Plant 5
Kokomo, Indiana

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet amsl)	Groundwater Elevation (feet amsl)
MW-0621-S1	12/5/2006	9.53	NM	826.72	817.19
MW-0621-S1	3/8/2007	10.49	24.55	826.72	816.23
MW-0621-S1	1/16/2008	11.19	24.66	826.72	815.53
MW-0621-S1	11/11/2008	14.62	24.58	826.72	812.10
MW-0621-S1	2/17/2009	12.84	NM	826.72	813.88
MW-0621-S1	6/12/2009	11.39	NM	826.72	815.33
MW-0621-S1	4/13/2010	11.15	24.63	826.72	815.57
MW-0621-S1	9/5/2010	13.86	24.62	826.72	812.86
MW-0621-S1	4/20/2011	10.68	24.54	826.72	816.04
MW-0621-S1	9/27/2011	11.81	24.78	826.72	814.91
MW-0621-S1	3/29/2012	11.47	24.71	826.72	815.25
MW-0621-S1	10/9/2012	14.05	24.61	826.72	812.67
MW-0621-S1	3/12/2013	12.19	24.61	826.72	814.53
MW-0621-S1	9/24/2013	13.00	24.73	826.72	813.72
MW-0621-S1	4/22/2014	11.71	24.72	826.72	815.01
MW-0621-S1	9/3/2014	13.31	24.74	826.72	813.41
MW-0621-S1	3/10/2015	12.28	24.73	826.72	814.44
MW-0621-S1	9/8/2015	12.38	24.53	826.72	814.34
MW-0622-S1	12/5/2006	11.03	NM	828.57	817.54
MW-0622-S1	3/8/2007	12.07	23.78	828.57	816.50
MW-0622-S1	1/16/2008	12.90	23.85	828.57	815.67
MW-0622-S1	11/11/2008	16.27	23.82	828.57	812.30
MW-0622-S1	2/17/2009	14.59	NM	828.57	813.98
MW-0622-S1	6/12/2009	12.98	NM	828.57	815.59
MW-0622-S1	10/9/2012	15.71	23.75	828.57	812.86
MW-0622-S1	3/12/2013	13.89	23.75	828.57	814.68
MW-0622-S1	9/24/2013	14.66	23.92	828.57	813.91
MW-0622-S1	4/22/2014	13.24	23.94	828.57	815.33
MW-0622-S1	9/3/2014	15.02	23.89	828.57	813.55
MW-0622-S1	3/10/2015	13.95	23.98	828.57	814.62
MW-0622-S1	9/8/2015	14.02	23.96	828.57	814.55
MW-0622-S2	12/5/2006	10.54	NM	828.66	818.12
MW-0622-S2	3/8/2007	11.81	65.94	828.66	816.85
MW-0622-S2	1/16/2008	14.01	66.05	828.66	814.65
MW-0622-S2	11/11/2008	20.76	65.95	828.66	807.90
MW-0622-S2	2/17/2009	17.31	NM	828.66	811.35
MW-0622-S2	6/12/2009	15.32	NM	828.66	813.34
MW-0622-S2	4/13/2010	14.28	66.00	828.66	814.38
MW-0622-S2	9/5/2010	19.50	66.05	828.66	809.16
MW-0622-S2	4/20/2011	14.82	65.89	828.66	813.84
MW-0622-S2	9/27/2011	17.13	66.15	828.66	811.53
MW-0622-S2	3/29/2012	14.40	66.09	828.66	814.26
MW-0622-S2	10/9/2012	20.24	65.95	828.66	808.42
MW-0622-S2	3/12/2013	15.10	65.95	828.66	813.56
MW-0622-S2	9/24/2013	17.70	66.10	828.66	810.96
MW-0622-S2	4/22/2014	15.61	67.07	828.66	813.05
MW-0622-S2	9/3/2014	19.32	66.98	828.66	809.34
MW-0622-S2	3/10/2015	16.82	NM	828.66	811.84
MW-0622-S2	9/8/2015	15.13	66.50	828.66	813.53
MW-0623-S1	3/8/2007	12.37	25.04	829.09	816.72

Table 3
Monitoring Well Groundwater Elevation Data
Former GM Delco Plant 5
Kokomo, Indiana

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet amsl)	Groundwater Elevation (feet amsl)
MW-0623-S1	1/16/2008	13.17	25.17	829.09	815.92
MW-0623-S1	11/11/2008	16.58	25.18	829.09	812.51
MW-0623-S1	2/17/2009	14.96	NM	829.09	814.13
MW-0623-S1	6/12/2009	13.37	NM	829.09	815.72
MW-0623-S1	4/13/2010	13.00	25.10	829.09	816.09
MW-0623-S1	9/5/2010	15.79	25.10	829.09	813.30
MW-0623-S1	4/20/2011	12.62	25.00	829.09	816.47
MW-0623-S1	9/27/2011	13.80	25.26	829.09	815.29
MW-0623-S1	3/29/2012	13.32	25.20	829.09	815.77
MW-0623-S1	10/9/2012	16.04	25.05	829.09	813.05
MW-0623-S1	3/12/2013	14.23	25.05	829.09	814.86
MW-0623-S1	9/24/2013	14.94	25.22	829.09	814.15
MW-0623-S1	4/22/2014	13.53	25.21	829.09	815.56
MW-0623-S1	9/3/2014	15.31	25.23	829.09	813.78
MW-0623-S1	3/10/2015	14.27	25.25	829.09	814.82
MW-0623-S1	9/8/2015	14.83	23.43	829.09	814.26
MW-0702-B1	1/16/2008	10.65	72.70	825.03	814.38
MW-0702-B1	11/11/2008	16.57	72.46	825.03	808.46
MW-0702-B1	2/17/2009	13.19	NM	825.03	811.84
MW-0702-B1	6/12/2009	11.30	NM	825.03	813.73
MW-0702-B1	4/13/2010	10.29	72.60	825.03	814.74
MW-0702-B1	9/5/2010	15.27	72.60	825.03	809.76
MW-0702-B1	4/20/2011	10.72	72.47	825.03	814.31
MW-0702-B1	9/27/2011	12.89	72.73	825.03	812.14
MW-0703-B1	1/16/2008	13.30	111.32	823.61	810.31
MW-0703-B1	11/11/2008	17.01	111.32	823.61	806.60
MW-0703-B1	2/17/2009	13.66	NM	823.61	809.95
MW-0703-B1	6/12/2009	13.21	NM	823.61	810.40
MW-0703-B1	4/13/2010	12.45	NM	823.61	811.16
MW-0703-B1	9/5/2010	16.10	NM	823.61	807.51
MW-0703-B1	4/20/2011	12.73	--	823.61	810.88
MW-0703-B1	9/27/2011	14.12	111.75	823.61	809.49
MW-0704-S1	1/16/2008	9.84	29.31	825.38	815.54
MW-0704-S1	11/11/2008	13.15	29.20	825.38	812.22
MW-0704-S1	2/17/2009	11.27	NM	825.38	814.11
MW-0704-S1	6/12/2009	10.04	NM	825.38	815.34
MW-0704-S1	4/13/2010	9.83	29.23	825.38	815.55
MW-0704-S1	9/5/2010	12.38	29.20	825.38	813.00
MW-0704-S1	4/20/2011	9.26	29.17	825.38	816.12
MW-0704-S1	9/27/2011	10.39	29.39	825.38	814.99
MW-0704-S1	3/29/2012	10.14	29.35	825.38	815.24
MW-0704-S1	10/9/2012	12.52	29.16	825.38	812.86
MW-0704-S1	3/12/2013	10.67	29.16	825.38	814.71
MW-0704-S1	9/24/2013	11.55	29.36	825.38	813.83
MW-0704-S1	4/22/2014	10.38	29.36	825.38	815.00
MW-0704-S1	9/3/2014	11.86	29.33	825.38	813.51
MW-0704-S1	3/10/2015	10.80	29.28	825.38	814.58
MW-0704-S1	9/8/2015	11.01	29.39	825.38	814.37
MW-0705-S1	1/16/2008	11.20	25.78	826.16	814.96
MW-0705-S1	11/11/2008	13.71	25.68	826.16	812.45

Table 3
Monitoring Well Groundwater Elevation Data
Former GM Delco Plant 5
Kokomo, Indiana

Well ID	Date	Depth to Water (feet)	Total Depth (feet)	Top of Casing Elevation (feet amsl)	Groundwater Elevation (feet amsl)
MW-0705-S1	2/17/2009	11.86	NM	826.16	814.30
MW-0705-S1	6/12/2009	10.79	NM	826.16	815.37
MW-0705-S1	10/9/2012	13.10	25.65	826.16	813.06
MW-0705-S1	3/12/2013	11.31	25.65	826.16	814.85
MW-0705-S1	9/24/2013	12.20	25.85	826.16	813.96
MW-0705-S1	4/22/2014	11.09	25.82	826.16	815.07
MW-0705-S1	9/3/2014	12.50	25.82	826.16	813.66
MW-0705-S1	3/10/2015	11.91	25.80	826.16	814.25
MW-0705-S1	9/8/2015	11.67	25.87	826.16	814.49

Notes:

amsl - above mean sea level

NM - Reading not collected

Table 4
Off-Site Groundwater Analytical Data Summary Screened against Groundwater Vapor Intrusion Criteria
Former GM Delco Plant 5
Kokomo, Indiana

Location	Date	Sample ID	Sampling Method	Concentration (µg/L)					
				1,1-Dichloroethene	cis-1,2-Dichloroethene	Tetrachloroethene	trans-1,2-Dichloroethene	Trichloroethene	Vinyl chloride
MW-0516-S1	10/19/2005	MW-0516-2L (101905)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0516-S1	3/23/2006	MW-0516-S1 (032306)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 UJ	< 5.0 U	< 5.0 U	< 2.0 U
MW-0516-S1	6/25/2009	MW-0516-S1 (062509)-LF	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0516-S1	6/25/2009	MW-0516-S1 (062509)-PDB	PDB	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0516-S1	5/5/2010	MW-0516-S1 (050510)	PDB	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0516-S1	5/6/2010	MW-0516-S1 (050610)LF	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0516-S1	10/28/2010	MW-0516-S1(102810)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0516-S1	5/13/2011	MW-0516-S1(051311)	PDB	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
MW-0516-S1	10/18/2011	MW-0516-S1(101811)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0516-S1	10/31/2012	MW-0516-S1(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0516-S1	4/2/2013	MW-0516-S1 (040213) PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0516-S1	10/16/2013	MW-0516-S1(101613)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0516-S1	5/13/2014	MW-0516-S1(051314)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0516-S1	9/25/2014	MW-0516-S1(092514)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0516-S1	3/31/2015	MW-0516-S1(033115)-PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.26 J	< 2.0 U
MW-0516-S1	9/30/2015	MW-0516-S1(093015)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0602-S1	3/24/2006	MW-0602-S1 (032406)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 UJ	< 5.0 U	< 5.0 U	< 2.0 U
MW-0602-S1	11/7/2006	MW-0602-S1 (110706)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0602-S1	10/31/2012	MW-0602-S1(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0602-S1	10/16/2013	MW-0602-S1(101613)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0602-S1	5/13/2014	MW-0602-S1(051314)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0602-S1	9/25/2014	MW-0602-S1(092514)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0603-S1	3/24/2006	MW-0603-S1 (032406)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 UJ	< 5.0 U	< 5.0 U	< 2.0 U
MW-0603-S1	11/8/2006	MW-0603-S1 (110806)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0603-S1	6/25/2009	MW-0603-S1 (062509)	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0603-S1	5/5/2010	MW-0603-S1 (050510)	PDB	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0603-S1	10/28/2010	MW-0603-S1(102810)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0603-S1	5/13/2011	MW-0603-S1(051311)	PDB	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
MW-0603-S1	10/18/2011	MW-0603-S1(101811)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0603-S1	10/31/2012	MW-0603-S1(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0603-S1	10/16/2013	MW-0603-S1(101613)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0603-S1	5/13/2014	MW-0603-S1(051314)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0603-S1	9/25/2014	MW-0603-S1(092514)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0603-S1	3/31/2015	MW-0603-S1(033115)-AO-PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0603-S1	9/30/2015	MW-0603-S1(093015)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.27 J	< 2.0 U
MW-0606-S1	3/23/2006	MW-0606-S1 (032306)	Low-Flow	< 5.0 U	230	< 5.0 UJ	42	970	< 2.0 U
MW-0606-S1	11/6/2006	MW-0606-S1 (110606)	Low-Flow	< 5.0 U	210	< 5.0 U	43	770	1.0 J
MW-0606-S1	10/31/2012	MW-0606-S1(103112)LF	Low-Flow	< 5.0 U	288 D	< 5.0 U	76.5	2,410 D	< 2.0 U
MW-0606-S1	10/31/2012	MW-0606-S1(103112)PDB	PDB	< 5.0 U	281 D	< 5.0 U	78.8	2,380 D	1.2 J
MW-0606-S1	4/2/2013	MW-0606-S1 (040213) PDB	PDB	< 5.0 U	394 EJ	< 5.0 U	105	4,490 EJ	2.0
MW-0606-S1	10/16/2013	MW-0606-S1(101613)	PDB	< 5.0 U	314 D	< 5.0 U	92.8	2,650 D	1.3 J
MW-0606-S1	5/13/2014	MW-0606-S1(051314)	PDB	< 25.0 U	365	< 25.0 U	75.9	3,280 D	< 10.0 U
MW-0606-S1	9/25/2014	MW-0606-S1(092514)PDB	PDB	< 5.0 U	448 D	< 5.0 U	81.0	2,580 DJ	1.2 J
MW-0606-S1	3/31/2015	MW-0606-S1(033115)-PDB	PDB	< 50.0 U	428	< 50.0 U	94.6	3,030 D	< 20.0 U
MW-0606-S1	9/30/2015	MW-0606-S1(093015)PDB	PDB	0.42 J	285	< 5.0 U	45.6	1,260	0.43 J
MW-0607-S1	3/24/2006	MW-0607-S1 (032406)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 UJ	< 5.0 U	< 5.0 U	< 2.0 U
MW-0607-S1	11/6/2006	MW-0607-S1 (110606)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0607-S1	6/25/2009	MW-0607-S1 (062509)	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0607-S1	5/5/2010	MW-0607-S1 (050510)	PDB	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0607-S1	5/6/2010	MW-0607-S1 (050610)LF	Low-Flow	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U

Table 4
Off-Site Groundwater Analytical Data Summary Screened against Groundwater Vapor Intrusion Criteria
Former GM Delco Plant 5
Kokomo, Indiana

Location	Date	Sample ID	Sampling Method	Concentration (µg/L)					
				1,1-Dichloroethene	cis-1,2-Dichloroethene	Tetrachloroethene	trans-1,2-Dichloroethene	Trichloroethene	Vinyl chloride
MW-0607-S1	10/28/2010	MW-0607-S1(102810)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0607-S1	5/13/2011	MW-0607-S1(051311)	PDB	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
MW-0607-S1	10/18/2011	MW-0607-S1(101811)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0607-S1	10/31/2012	MW-0607-S1(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 UB	< 2.0 U
MW-0607-S1	4/2/2013	MW-0607-S1 (040213) PDB	PDB	< 5.0 U	2.9 J	< 5.0 U	< 5.0 U	36.9 J	< 2.0 U
MW-0607-S1	10/16/2013	MW-0607-S1(101613)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0607-S1	5/13/2014	MW-0607-S1(051314)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0607-S1	9/25/2014	MW-0607-S1(092514)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	4.0 J	< 2.0 U
MW-0607-S1	3/31/2015	MW-0607-S1(033115)-PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0607-S1	9/30/2015	MW-0607-S1(093015)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0608-S1	3/23/2006	MW-0608-S1 (032306)	Low-Flow	< 5.0 U	2.9 J	< 5.0 UJ	< 5.0 U	2.0 J	< 2.0 U
MW-0608-S1	11/7/2006	MW-0608-S1 (110706)	Low-Flow	< 5.0 U	35	< 5.0 U	3.3 J	1.7 J	< 2.0 U
MW-0608-S1	6/26/2009	MW-0608-S1 (062609)	Low-Flow	< 5 U	24.5	< 5 U	< 5 U	< 5 U	4.9
MW-0608-S1	10/31/2012	MW-0608-S1(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 UB	< 2.0 U
MW-0608-S1	4/2/2013	MW-0608-S1 (040213) PDB	PDB	< 5.0 U	30.9	< 5.0 U	< 5.0 U	5.2 J	1.7 J
MW-0608-S1	10/16/2013	MW-0608-S1(101613)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0608-S1	5/13/2014	MW-0608-S1(051314)	PDB	< 5.0 U	148	< 5.0 U	11.7	3.5 J	5.4
MW-0608-S1	9/25/2014	MW-0608-S1(092514)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	1.5 J	< 2.0 U
MW-0608-S1	3/31/2015	MW-0608-S1(033115)-PDB	PDB	0.33 J	144	< 5.0 U	13.1	< 5.0 U	4.0
MW-0608-S1	9/30/2015	MW-0608-S1(093015)PDB	PDB	0.54 J	243	< 5.0 U	35.3	< 5.0 U	5.8
MW-0609-S1	3/23/2006	MW-0609-S1 (032306)	Low-Flow	< 5.0 U	61	< 5.0 UJ	9.7	260	< 2.0 U
MW-0609-S1	11/9/2006	MW-0609-S1 (110906)	Low-Flow	< 5.0 U	55	< 5.0 U	9.0	220	< 2.0 U
MW-0609-S1	6/26/2009	FD-1-PS (062609)	Low-Flow	< 5 U	225	< 5 U	25.4	69.4	3.7
MW-0609-S1	6/26/2009	MW-0609-S1 (062609)	Low-Flow	< 5 U	226	< 5 U	26.1	69.9	3.6
MW-0609-S1	10/31/2012	MW-0609-S1(103112)PDB	PDB	< 5.0 U	3.8 J	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0609-S1	4/2/2013	MW-0609-S1 (040213) PDB	PDB	< 5.0 U	18.9	< 5.0 U	< 5.0 U	8.2 J	< 2.0 U
MW-0609-S1	10/16/2013	MW-0609-S1(101613)	PDB	< 5.0 U	489 D	< 5.0 U	40.1	5.9	7.8
MW-0609-S1	5/13/2014	MW-0609-S1(051314)	PDB	< 5.0 U	198 D	< 5.0 U	16.2	40.1	5.4
MW-0609-S1	9/25/2014	MW-0609-S1(092514)PDB	PDB	< 5.0 U	26.6	< 5.0 U	2.7 J	< 5.0 U	6.2
MW-0609-S1	9/30/2015	MW-0609-S1(093015)PDB	PDB	< 5.0 U	347	< 5.0 U	53.1	248	3.2
MW-0610-S1	11/10/2006	MW-0610-S1 (111006)	Low-Flow	< 5.0 U	40	< 5.0 U	4.2 J	< 5.0 U	1.9 J
MW-0610-S1	11/12/2008	MW-0610-S1 (111208)	Low-Flow	< 5.0 U	19.1	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0610-S1	5/5/2010	MW-0610-S1 (050510)	PDB	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0610-S1	10/28/2010	MW-0610-S1(102810)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0610-S1	5/13/2011	MW-0610-S1(051311)	PDB	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
MW-0610-S1	10/18/2011	MW-0610-S1(101811)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0610-S1	10/31/2012	MW-0610-S1(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0610-S1	10/16/2013	MW-0610-S1(101613)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0610-S1	5/13/2014	MW-0610-S1(051314)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0610-S1	9/25/2014	MW-0610-S1(092514)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	2.0 J	< 2.0 U
MW-0610-S1	3/31/2015	MW-0610-S1(033115)-PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0610-S1	9/30/2015	MW-0610-S1(093015)PDB	PDB	< 5.0 U	2.1 J	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0612-S1	11/9/2006	MW-0612-S1 (110906)	Low-Flow	< 5.0 U	130	< 5.0 U	43	3,300	2.4
MW-0612-S1	3/7/2007	FD-1-MG (030707)	Low-Flow	< 5.0 U	132	< 5.0 U	38.6	3,760	3.1
MW-0612-S1	3/7/2007	MW-0612-S1 (030707)	Low-Flow	< 5.0 U	161	< 5.0 U	38.9	3,950	< 2.0 U
MW-0612-S1	6/25/2009	MW-0612-S1 (062509)	Low-Flow	< 50 U	207	< 50 U	< 50 U	4,370	< 20 U
MW-0612-S1	4/19/2012	MW-0612-S1 (041912)-PDB	Low-Flow	< 5.0 U	223	< 5.0 U	44.9	4,750 D	15.1
MW-0612-S1	10/31/2012	FD-2(103112)PDB-WK	PDB	< 5.0 U	850 D	< 5.0 U	141	675 D	< 2.0 U
MW-0612-S1	10/31/2012	MW-0612-S1(103112)LF	Low-Flow	< 5.0 U	185	< 5.0 U	45.8	2,490 D	11.8
MW-0612-S1	10/31/2012	MW-0612-S1(103112)PDB	PDB	< 5.0 U	275	< 5.0 U	48.5	5,440 D	24.5

Table 4
Off-Site Groundwater Analytical Data Summary Screened against Groundwater Vapor Intrusion Criteria
Former GM Delco Plant 5
Kokomo, Indiana

Location	Date	Sample ID	Sampling Method	Concentration (µg/L)					
				1,1-Dichloroethene	cis-1,2-Dichloroethene	Tetrachloroethene	trans-1,2-Dichloroethene	Trichloroethene	Vinyl chloride
MW-0612-S1	4/2/2013	MW-0612-S1 (040213) PDB	PDB	< 5.0 U	191	< 5.0 U	41.0	3,720 EJ	9.3
MW-0612-S1	10/16/2013	MW-0612-S1(101613)	PDB	< 5.0 U	242	< 5.0 U	49.1	3,220 D	12.4
MW-0612-S1	5/13/2014	MW-0612-S1(051314)	PDB	< 5.0 U	248 D	< 5.0 U	46.2	3,400 D	13.2
MW-0612-S1	9/25/2014	MW-0612-S1(092514)PDB	PDB	< 5.0 U	251	< 5.0 U	43.2	3,190 DJ	13.7
MW-0612-S1	3/31/2015	MW-0612-S1(033115)-PDB	PDB	0.65 J	292	< 5.0 U	49.6	3,870 D	11.6
MW-0612-S1	9/30/2015	MW-0612-S1(093015)PDB	PDB	0.43 J	268	< 5.0 U	62.5	4,420	7.6
MW-0613-S1	11/10/2006	MW-0613-S1 (111006)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0613-S1	11/12/2008	MW-0613-S1 (111208)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0613-S1	5/5/2010	MW-0613-S1 (050510)	PDB	< 5 U	< 5 U	< 5 U	< 5 U	< 5 U	< 2 U
MW-0613-S1	10/28/2010	MW-0613-S1(102810)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0613-S1	5/13/2011	MW-0613-S1(051311)	PDB	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U	< 1.0 U
MW-0613-S1	10/18/2011	MW-0613-S1(101811)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0613-S1	10/31/2012	MW-0613-S1(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.2 UB	< 2.0 U
MW-0613-S1	4/2/2013	MW-0613-S1 (040213) PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	24.0 J	< 2.0 U
MW-0613-S1	10/16/2013	MW-0613-S1(101613)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0613-S1	5/13/2014	MW-0613-S1(051314)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0613-S1	9/25/2014	MW-0613-S1(092514)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	2.9 J	< 2.0 U
MW-0613-S1	3/31/2015	MW-0613-S1(033115)-PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0613-S1	9/30/2015	MW-0613-S1(093015)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0617-S1	3/7/2007	MW-0617-S1 (030707)	Low-Flow	< 5.0 U	< 5.0 U	48.1	< 5.0 U	< 5.0 U	< 2.0 U
MW-0617-S1	11/12/2008	MW-0617-S1 (111208)	Low-Flow	< 5.0 U	< 5.0 U	18.3	< 5.0 U	< 5.0 U	< 2.0 U
MW-0617-S1	12/29/2008	MW-0617-S1 (122908)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0617-S1	10/31/2012	MW-0617-S1(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0617-S1	10/16/2013	MW-0617-S1(101613)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0617-S1	5/13/2014	MW-0617-S1 (051314)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0617-S1	9/25/2014	MW-0617-S1(092514)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0617-S1	3/31/2015	MW-0617-S1(033115)-PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	0.29 J	< 2.0 U
MW-0617-S1	9/30/2015	MW-0617-S1(093015)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0618-S1	11/13/2006	MW-0618-S1 (111306)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0618-S1	11/12/2008	MW-0618-S1 (111208)	Low-Flow	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0618-S1	10/31/2012	MW-0618-S1(103112)PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 UB	< 2.0 U
MW-0618-S1	4/2/2013	MW-0618-S1 (040213) PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	5.2 J	< 2.0 U
MW-0618-S1	10/16/2013	MW-0618-S1(101613)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0618-S1	5/13/2014	MW-0618-S1(051314)	PDB	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 5.0 U	< 2.0 U
MW-0618-S1	3/31/2015	MW-0618-S1(033115)-PDB	PDB	< 5.0 U	< 5.0 U	< 5.0 U	0.29 J	< 5.0 U	< 2.0 U
MW-0618-S1	9/30/2015	MW-0618-S1(093015)PDB	PDB	< 5.0 U	0.91 J	< 5.0 U	0.74 J	0.28 J	< 2.0 U
MW-0704-S1	11/13/2008	MW-0704-S1 (111308)	Low-Flow	< 5.0 U	408	< 5.0 U	71.8	1,370	< 2.0 U
MW-0704-S1	6/25/2009	MW-0704-S1 (062509)	Low-Flow	< 5 U	571	< 5 U	103	1,200	5.6
MW-0704-S1	10/31/2012	MW-0704-S1(103112)PDB	PDB	< 5.0 U	635 D	< 5.0 U	81.3	1,640 D	2.9
MW-0704-S1	4/2/2013	MW-0704-S1 (040213) PDB	PDB	< 5.0 U	714 D	< 5.0 U	96.1	2,000 D	2.6
MW-0704-S1	10/16/2013	MW-0704-S1(101613)	PDB	< 5.0 U	628 D	< 5.0 U	99.5	1,830 D	4.5
MW-0704-S1	5/13/2014	MW-0704-S1(051314)	PDB	< 25.0 U	606	< 25.0 U	77.4	2,080 D	< 10.0 U
MW-0704-S1	9/25/2014	MW-0704-S1(092514)PDB	PDB	3.1 J	704 D	< 5.0 U	109	3,240 DJ	5.1
MW-0704-S1	3/31/2015	MW-0704-S1(033115)-PDB	PDB	2.8 J	740	< 25.0 U	101	2,640 D	3.7 J
MW-0704-S1	9/30/2015	MW-0704-S1(093015)PDB	PDB	1.1 J	620	< 5.0 U	94.9	1,880	4.8
MW-0705-S1	11/13/2008	MW-0705-S1 (111308)	Low-Flow	< 5.0 U	37.2	< 5.0 U	9.4	187	< 2.0 U
MW-0705-S1	6/26/2009	MW-0705-S1 (062609)-LF	Low-Flow	< 5 U	50.0	< 5 U	14.9	178	5.1
MW-0705-S1	6/26/2009	MW-0705-S1 (062609)-PDB	PDB	< 5 U	34.0	< 5 U	9.0	86.3	4.8
MW-0705-S1	10/31/2012	MW-0705-S1(103112)PDB	PDB	< 5.0 U	39.8	< 5.0 U	9.4	146	4.2

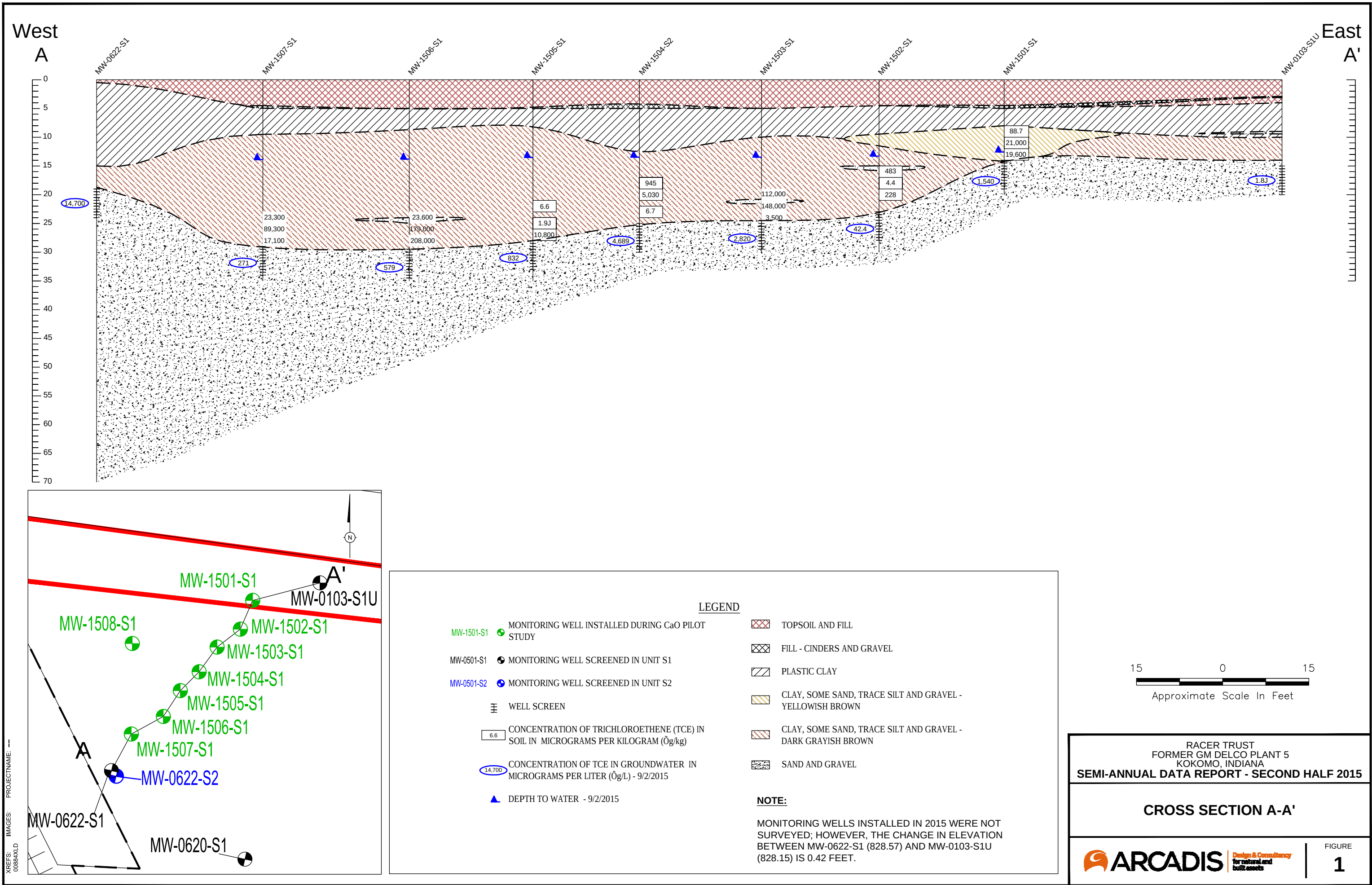
Table 4
Off-Site Groundwater Analytical Data Summary Screened against Groundwater Vapor Intrusion Criteria
Former GM Delco Plant 5
Kokomo, Indiana

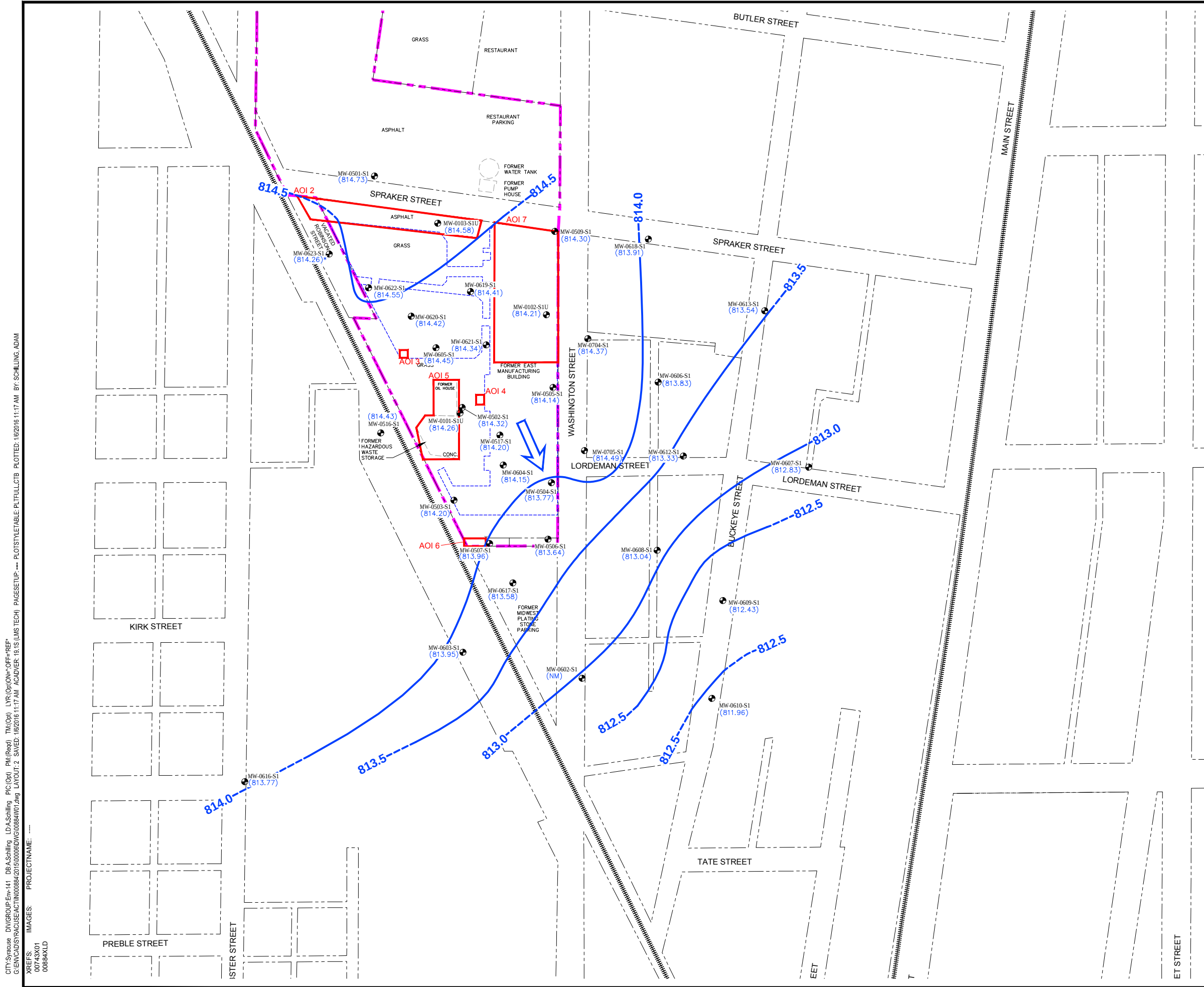
Location	Date	Sample ID	Sampling Method	Concentration (µg/L)					
				1,1-Dichloroethene	cis-1,2-Dichloroethene	Tetrachloroethene	trans-1,2-Dichloroethene	Trichloroethene	Vinyl chloride
MW-0705-S1	4/2/2013	MW-0705-S1 (040213) PDB	PDB	< 5.0 U	46.8	< 5.0 U	13.7	177	4.1
MW-0705-S1	10/16/2013	MW-0705-S1(101613)	PDB	< 5.0 U	50.3	< 5.0 U	11.9	185	3.9
MW-0705-S1	5/13/2014	MW-0705-S1(051314)	PDB	< 5.0 U	42.1	< 5.0 U	10.7	131	4.2
MW-0705-S1	9/25/2014	MW-0705-S1(092514)PDB	PDB	< 5.0 U	40.6	< 5.0 U	9.3	115	3.1
MW-0705-S1	3/31/2015	MW-0705-S1(033115)-PDB	PDB	< 5.0 U	47.9	< 5.0 U	12.1	148	3.6
MW-0705-S1	9/30/2015	MW-0705-S1(093015)PDB	PDB	< 5.0 U	59.5	< 5.0 U	18.5	176	3.2
Residential				55,120	41,260	44,270	23,430	1,540	540
Commercial/Industrial				77,160	57,760	61,980	32,800	2,150	1,810

Notes:
Results are reported in micrograms per liter (µg/L)
The data are screened against site-specific Groundwater Vapor Intrusion Screening Criteria for residential and commercial/industrial values
Results exceeding the residential standards are bold
Results exceeding the comercial/industrial standards are bold and shaded gray
LF - Low Flow Sampling Technique
PDB - Passive Diffusion Bag Sampling Technique
U - The compound was analyzed for but not detected. The associated value is the compound quantitation limit
D - Concentration is based on a diluted sample analysis
J - The compound was positively identified; however, the associated numerical value is an estimated concentration only
UJ - The compound was not detected above the reported sample quantitation limit. However, the reported limit is approximate and may or may not represent the actual limit of quantitation
UB - Compound considered non-detect at the listed value due to associated blank contamination

FIGURES







LEGEND

MW-0603-S1 ● MONITORING WELL SCREENED IN S1 UNIT

AREA OF INTEREST (AOI)

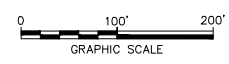
PROPERTY BOUNDARY

(814.55) GROUNDWATER ELEVATION (FEET ABOVE MEAN SEA LEVEL)

(NM) NOT MEASURED

814.0 GROUNDWATER CONTOUR

GROUNDWATER FLOW DIRECTION



RACER TRUST
FORMER GM DELCO PLANT 5
KOKOMO, INDIANA
SEMI-ANNUAL DATA REPORT - SECOND HALF 2015

POTENTIOMETRIC SURFACE - S1 UNIT
(SEPTEMBER 8, 2015)

ARCADIS Design & Consultancy for natural and built assets

FIGURE

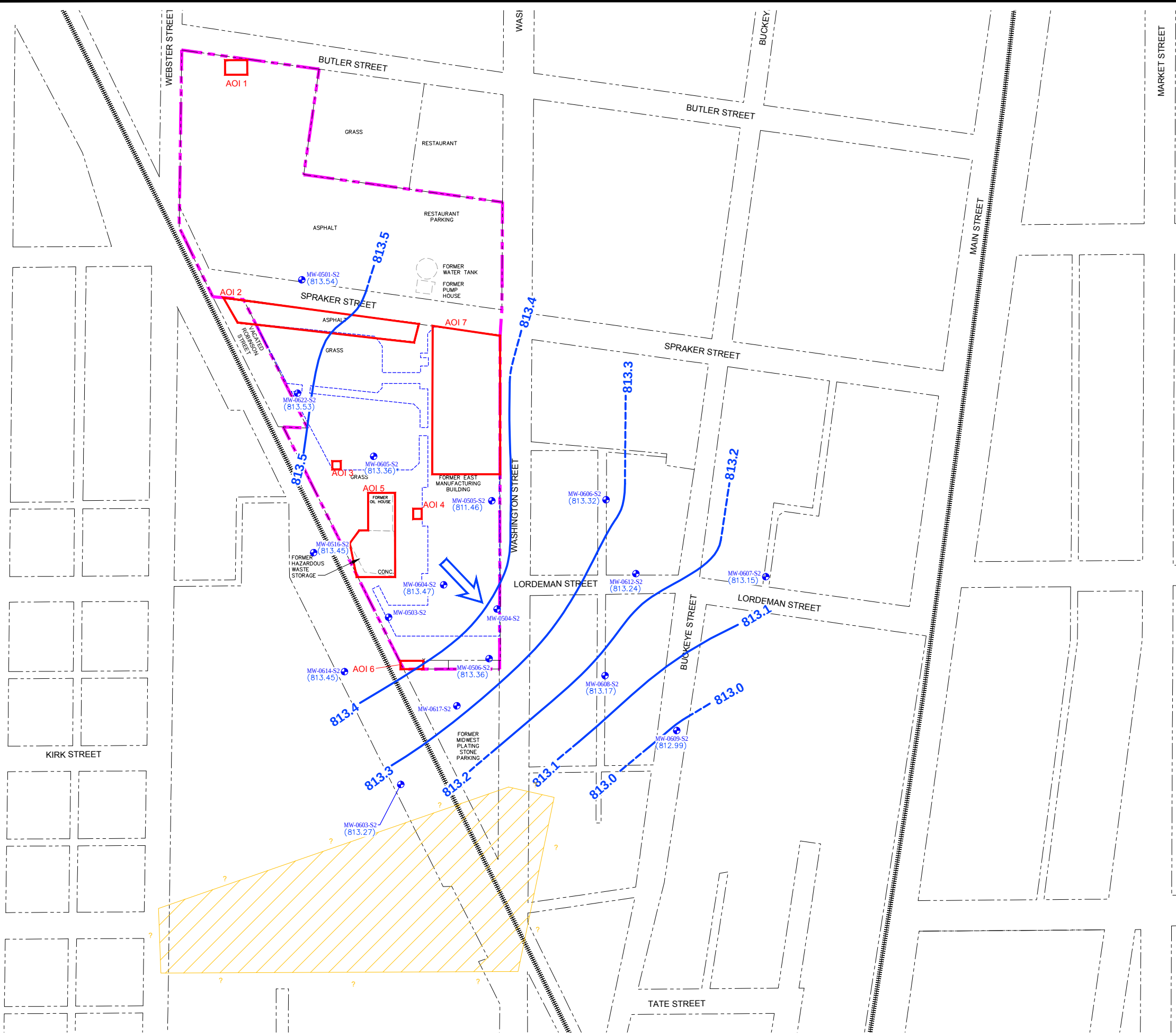
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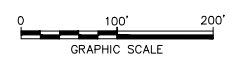
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XREFS: 00743X01 00884XLD
IMAGES: PROJECTNAME: ---



LEGEND

- MW-0603-S2 MONITORING WELL SCREENED IN S2 UNIT
- AREA OF INTEREST (AOI)
- PROPERTY BOUNDARY
- DENOTES AREA WHERE S2 UNIT IS NOT PRESENT
- (811.46) GROUNDWATER ELEVATION (FEET ABOVE MEAN SEA LEVEL)
- (813.36)* LOCATION NOT USED IN THE GENERATION OF POTENTIOMETRIC SURFACE
- 809.5 GROUNDWATER CONTOUR (DASHED WHERE INFERRED)
- GROUNDWATER FLOW DIRECTION

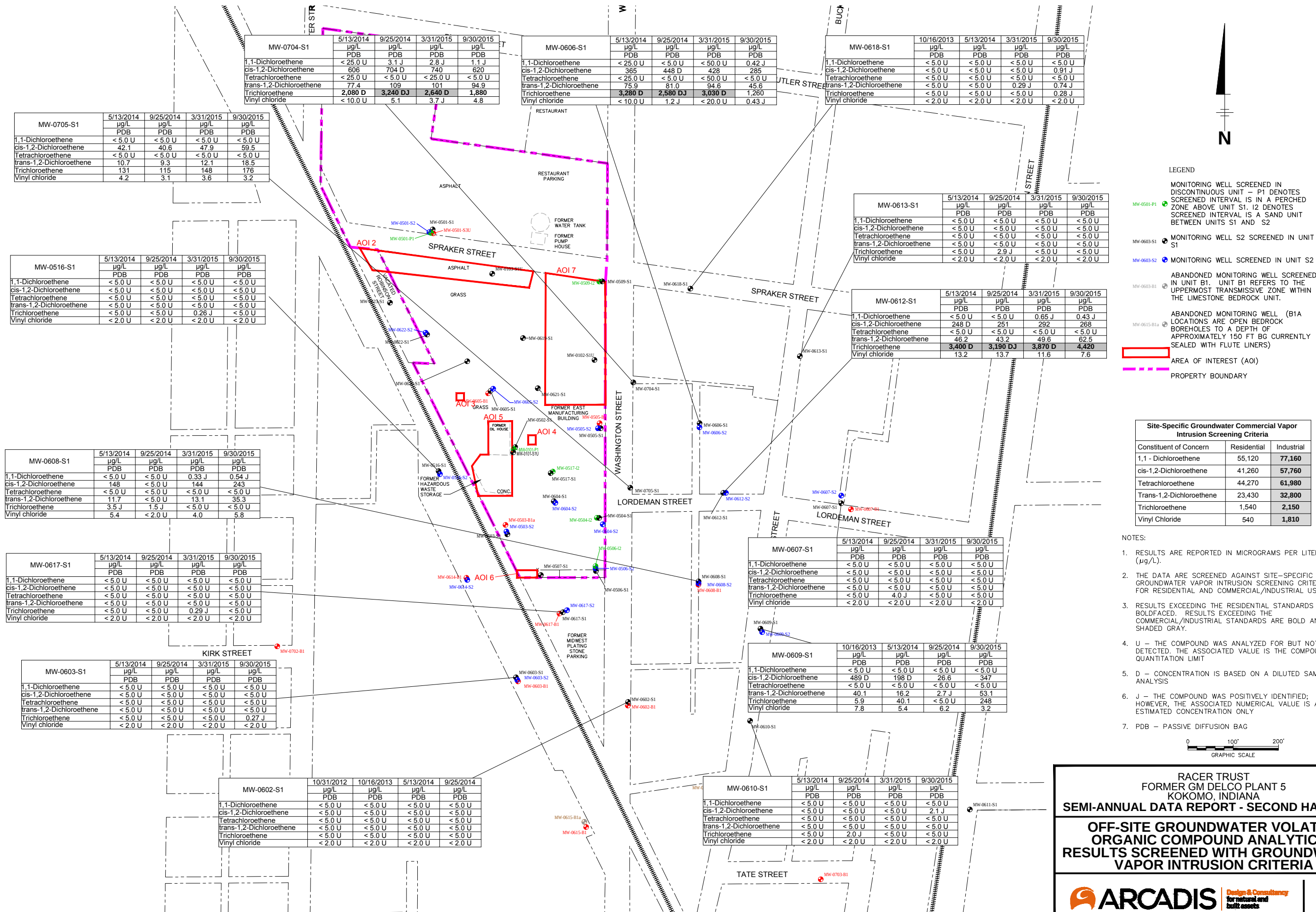


RACER TRUST
FORMER GM DELCO PLANT 5
KOKOMO, INDIANA
SEMI-ANNUAL DATA REPORT - SECOND HALF 2015

POTENTIOMETRIC SURFACE - S2 UNIT
(SEPTEMBER 8, 2015)

ARCADIS Design & Consultancy for natural and built assets

FIGURE
3



APPENDIX A

Soil Analytical Report, Groundwater Analytical Reports, and Data
Validation Report (Provided on CD)



September 14, 2015

Mr. Matt Griles
Arcadis U.S., Inc.
132 E. Washington
Suite 600
Indianapolis, IN 46204

RE: Project: Racer Kokomo
Pace Project No.: 50126588

Dear Mr. Griles:

Enclosed are the analytical results for sample(s) received by the laboratory on August 27, 2015. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Donna Spyker
donna.spyker@pacelabs.com
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: Racer Kokomo

Pace Project No.: 50126588

Indiana Certification IDs

7726 Moller Road, Indianapolis, IN 46268

Illinois Certification #: 200074

Indiana Certification #: C-49-06

Kansas Certification #: E-10177

Kentucky UST Certification #: 0042

Kentucky WW Certification #: 98019

Louisiana Certification #: 04076

Ohio VAP Certification #: CL-0065

Oklahoma Certification #: 2014-148

Texas Certification #: T104704355-15-9

West Virginia Certification #: 330

Wisconsin Certification #: 999788130

USDA Soil Permit #: P330-10-00128

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: Racer Kokomo

Pace Project No.: 50126588

Lab ID	Sample ID	Matrix	Date Collected	Date Received
50126588001	TB-01(082615)	Solid	08/26/15 08:00	08/27/15 17:58
50126588002	MW-1501-S1 (8-10)	Solid	08/26/15 09:05	08/27/15 17:58
50126588003	MW-1501-S1 (10-12)	Solid	08/26/15 09:10	08/27/15 17:58
50126588004	MW-1501-S1 (12-14)	Solid	08/26/15 09:15	08/27/15 17:58
50126588005	MW-1502-S1 (15-17)	Solid	08/26/15 12:10	08/27/15 17:58
50126588006	MW-1502-S1 (17-19)	Solid	08/26/15 12:15	08/27/15 17:58
50126588007	MW-1502-S1 (19-21)	Solid	08/26/15 12:20	08/27/15 17:58
50126588008	MW-1503-S1 (17-19)	Solid	08/26/15 14:30	08/27/15 17:58
50126588009	MW-1503-S1 (19-21)	Solid	08/26/15 14:35	08/27/15 17:58
50126588010	MW-1503-S1 (22-24)	Solid	08/26/15 14:40	08/27/15 17:58
50126588011	MW-1504-S1 (17-19)	Solid	08/27/15 09:10	08/27/15 17:58
50126588012	MW-1504-S1 (21-23)	Solid	08/27/15 09:15	08/27/15 17:58
50126588013	MW-1504-S1 (23-25)	Solid	08/27/15 09:20	08/27/15 17:58
50126588014	MW-1505-S1 (21-23)	Solid	08/27/15 13:10	08/27/15 17:58
50126588015	MW-1505-S1 (23-25)	Solid	08/27/15 13:00	08/27/15 17:58
50126588016	MW-1505-S1 (26-28)	Solid	08/27/15 13:05	08/27/15 17:58
50126588017	MW-1504-S1 (19-21)	Solid	08/27/15 13:05	08/27/15 17:58

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: Racer Kokomo

Pace Project No.: 50126588

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50126588001	TB-01(082615)	EPA 8260	GRM	50
50126588002	MW-1501-S1 (8-10)	EPA 8260	GRM	50
		ASTM D2974-87	SCM	1
50126588003	MW-1501-S1 (10-12)	EPA 8260	GRM	50
		ASTM D2974-87	SCM	1
50126588004	MW-1501-S1 (12-14)	EPA 8260	GRM	50
		ASTM D2974-87	SCM	1
50126588005	MW-1502-S1 (15-17)	EPA 8260	GRM	50
		ASTM D2974-87	SCM	1
50126588006	MW-1502-S1 (17-19)	EPA 8260	GRM	50
		ASTM D2974-87	SCM	1
50126588007	MW-1502-S1 (19-21)	EPA 8260	GRM	50
		ASTM D2974-87	SCM	1
50126588008	MW-1503-S1 (17-19)	EPA 8260	GRM	50
		ASTM D2974-87	SCM	1
50126588009	MW-1503-S1 (19-21)	EPA 8260	GRM	50
		ASTM D2974-87	SCM	1
50126588010	MW-1503-S1 (22-24)	EPA 8260	GRM	50
		ASTM D2974-87	SCM	1
50126588011	MW-1504-S1 (17-19)	EPA 8260	GRM	50
		ASTM D2974-87	SCM	1
50126588012	MW-1504-S1 (21-23)	EPA 8260	GRM	50
		ASTM D2974-87	SCM	1
50126588013	MW-1504-S1 (23-25)	EPA 8260	GRM	50
		ASTM D2974-87	SCM	1
50126588014	MW-1505-S1 (21-23)	EPA 8260	GRM	50
		ASTM D2974-87	SCM	1
50126588015	MW-1505-S1 (23-25)	EPA 8260	GRM	50
		ASTM D2974-87	SCM	1
50126588016	MW-1505-S1 (26-28)	EPA 8260	GRM	50
		ASTM D2974-87	SCM	1

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: Racer Kokomo

Pace Project No.: 50126588

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50126588002	MW-1501-S1 (8-10)					
EPA 8260	Trichloroethene	88.7	ug/kg	5.3	09/03/15 05:41	
ASTM D2974-87	Percent Moisture	14.7	%	0.10	09/08/15 14:13	
50126588003	MW-1501-S1 (10-12)					
EPA 8260	1,1-Dichloroethene	2.5J	ug/kg	4.2	09/03/15 06:19	
EPA 8260	cis-1,2-Dichloroethene	69.6	ug/kg	4.2	09/03/15 06:19	
EPA 8260	trans-1,2-Dichloroethene	9.0	ug/kg	4.2	09/03/15 06:19	
EPA 8260	Trichloroethene	21000	ug/kg	1890	09/03/15 20:39	
ASTM D2974-87	Percent Moisture	8.5	%	0.10	09/08/15 14:14	
50126588004	MW-1501-S1 (12-14)					
EPA 8260	1,1-Dichloroethene	3.7J	ug/kg	5.0	09/03/15 06:57	
EPA 8260	cis-1,2-Dichloroethene	96.1	ug/kg	5.0	09/03/15 06:57	
EPA 8260	trans-1,2-Dichloroethene	12.2	ug/kg	5.0	09/03/15 06:57	
EPA 8260	Trichloroethene	19600	ug/kg	2180	09/03/15 21:16	
ASTM D2974-87	Percent Moisture	9.3	%	0.10	09/08/15 14:14	
50126588005	MW-1502-S1 (15-17)					
EPA 8260	1,1-Dichloroethene	382	ug/kg	252	09/03/15 04:07	
EPA 8260	cis-1,2-Dichloroethene	25000	ug/kg	5040	09/03/15 04:45	
EPA 8260	trans-1,2-Dichloroethene	440	ug/kg	252	09/03/15 04:07	
EPA 8260	Trichloroethene	483	ug/kg	252	09/03/15 04:07	
ASTM D2974-87	Percent Moisture	8.2	%	0.10	09/08/15 14:14	
50126588006	MW-1502-S1 (17-19)					
EPA 8260	Carbon disulfide	4.3J	ug/kg	7.3	09/03/15 07:35	
EPA 8260	1,1-Dichloroethene	58.4	ug/kg	3.6	09/03/15 07:35	
EPA 8260	cis-1,2-Dichloroethene	17200	ug/kg	3650	09/03/15 21:54	
EPA 8260	trans-1,2-Dichloroethene	180	ug/kg	3.6	09/03/15 07:35	
EPA 8260	Trichloroethene	4.4	ug/kg	3.6	09/03/15 07:35	
EPA 8260	Vinyl chloride	13.7	ug/kg	3.6	09/03/15 07:35	
ASTM D2974-87	Percent Moisture	8.7	%	0.10	09/08/15 14:14	
50126588007	MW-1502-S1 (19-21)					
EPA 8260	1,1-Dichloroethene	5.3	ug/kg	4.0	09/03/15 08:13	
EPA 8260	cis-1,2-Dichloroethene	850	ug/kg	443	09/03/15 22:32	
EPA 8260	trans-1,2-Dichloroethene	22.1	ug/kg	4.0	09/03/15 08:13	
EPA 8260	Trichloroethene	228	ug/kg	4.0	09/03/15 08:13	
EPA 8260	Vinyl chloride	3.7J	ug/kg	4.0	09/03/15 08:13	
ASTM D2974-87	Percent Moisture	10.1	%	0.10	09/08/15 14:14	
50126588008	MW-1503-S1 (17-19)					
EPA 8260	cis-1,2-Dichloroethene	8960	ug/kg	221	09/03/15 05:23	
EPA 8260	Trichloroethene	112000	ug/kg	4420	09/03/15 06:00	
ASTM D2974-87	Percent Moisture	8.7	%	0.10	09/08/15 14:14	
50126588009	MW-1503-S1 (19-21)					
EPA 8260	1,1-Dichloroethene	17.0	ug/kg	3.9	09/03/15 08:50	
EPA 8260	cis-1,2-Dichloroethene	32500	ug/kg	3900	09/03/15 23:09	
EPA 8260	trans-1,2-Dichloroethene	23.7	ug/kg	3.9	09/03/15 08:50	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: Racer Kokomo

Pace Project No.: 50126588

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50126588009	MW-1503-S1 (19-21)					
EPA 8260	Trichloroethene	148000	ug/kg	3900	09/03/15 23:09	
EPA 8260	Vinyl chloride	2.0J	ug/kg	3.9	09/03/15 08:50	
ASTM D2974-87	Percent Moisture	8.9	%	0.10	09/08/15 14:14	
50126588010	MW-1503-S1 (22-24)					
EPA 8260	1,1-Dichloroethene	129J	ug/kg	199	09/03/15 06:38	
EPA 8260	cis-1,2-Dichloroethene	18400	ug/kg	3970	09/03/15 07:16	
EPA 8260	trans-1,2-Dichloroethene	183J	ug/kg	199	09/03/15 06:38	
EPA 8260	Trichloroethene	3500	ug/kg	199	09/03/15 06:38	
EPA 8260	Vinyl chloride	115J	ug/kg	199	09/03/15 06:38	
ASTM D2974-87	Percent Moisture	10.8	%	0.10	09/08/15 14:15	
50126588011	MW-1504-S1 (17-19)					
EPA 8260	1,1-Dichloroethene	2.8J	ug/kg	4.7	09/03/15 09:28	
EPA 8260	cis-1,2-Dichloroethene	241	ug/kg	4.7	09/03/15 09:28	
EPA 8260	trans-1,2-Dichloroethene	5.7	ug/kg	4.7	09/03/15 09:28	
EPA 8260	Trichloroethene	945	ug/kg	574	09/03/15 23:47	
ASTM D2974-87	Percent Moisture	5.4	%	0.10	09/08/15 14:15	
50126588012	MW-1504-S1 (21-23)					
EPA 8260	1,1-Dichloroethene	353	ug/kg	180	09/03/15 07:54	
EPA 8260	cis-1,2-Dichloroethene	21700	ug/kg	3600	09/03/15 08:32	
EPA 8260	trans-1,2-Dichloroethene	364	ug/kg	180	09/03/15 07:54	
EPA 8260	Trichloroethene	5030	ug/kg	180	09/03/15 07:54	
ASTM D2974-87	Percent Moisture	10.7	%	0.10	09/08/15 14:15	
50126588013	MW-1504-S1 (23-25)					
EPA 8260	1,1-Dichloroethene	19.1	ug/kg	3.4	09/03/15 10:06	
EPA 8260	cis-1,2-Dichloroethene	1680	ug/kg	350	09/08/15 20:14	
EPA 8260	trans-1,2-Dichloroethene	48.7	ug/kg	3.4	09/03/15 10:06	
EPA 8260	Trichloroethene	6.7	ug/kg	3.4	09/03/15 10:06	
EPA 8260	Vinyl chloride	322J	ug/kg	350	09/08/15 20:14	
ASTM D2974-87	Percent Moisture	9.7	%	0.10	09/08/15 14:15	
50126588014	MW-1505-S1 (21-23)					
EPA 8260	Methyl acetate	4.3	ug/kg	3.3	09/03/15 10:44	
EPA 8260	Trichloroethene	6.6	ug/kg	3.3	09/03/15 10:44	
EPA 8260	Vinyl chloride	4.9	ug/kg	3.3	09/03/15 10:44	
ASTM D2974-87	Percent Moisture	8.9	%	0.10	09/08/15 14:15	
50126588015	MW-1505-S1 (23-25)					
EPA 8260	Trichloroethene	1.9J	ug/kg	4.0	09/03/15 11:21	
EPA 8260	Vinyl chloride	3.8J	ug/kg	4.0	09/03/15 11:21	
ASTM D2974-87	Percent Moisture	10.8	%	0.10	09/08/15 14:15	
50126588016	MW-1505-S1 (26-28)					
EPA 8260	1,1-Dichloroethene	3.7J	ug/kg	4.2	09/04/15 06:41	
EPA 8260	cis-1,2-Dichloroethene	131	ug/kg	4.2	09/04/15 06:41	
EPA 8260	trans-1,2-Dichloroethene	4.3	ug/kg	4.2	09/04/15 06:41	
EPA 8260	Trichloroethene	10800	ug/kg	411	09/08/15 20:46	

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SUMMARY OF DETECTION

Project: Racer Kokomo

Pace Project No.: 50126588

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50126588016	MW-1505-S1 (26-28)					
EPA 8260	Vinyl chloride	2.8J	ug/kg	4.2	09/04/15 06:41	
ASTM D2974-87	Percent Moisture	11.3	%	0.10	09/08/15 14:15	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: TB-01(082615) Lab ID: 50126588001 Collected: 08/26/15 08:00 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	100	1		09/03/15 05:04	67-64-1	
Benzene	ND	ug/kg	5.0	1		09/03/15 05:04	71-43-2	
Bromodichloromethane	ND	ug/kg	5.0	1		09/03/15 05:04	75-27-4	
Bromoform	ND	ug/kg	5.0	1		09/03/15 05:04	75-25-2	
Bromomethane	ND	ug/kg	5.0	1		09/03/15 05:04	74-83-9	
2-Butanone (MEK)	ND	ug/kg	25.0	1		09/03/15 05:04	78-93-3	
Carbon disulfide	ND	ug/kg	10.0	1		09/03/15 05:04	75-15-0	
Carbon tetrachloride	ND	ug/kg	5.0	1		09/03/15 05:04	56-23-5	
Chlorobenzene	ND	ug/kg	5.0	1		09/03/15 05:04	108-90-7	
Chloroethane	ND	ug/kg	5.0	1		09/03/15 05:04	75-00-3	
Chloroform	ND	ug/kg	5.0	1		09/03/15 05:04	67-66-3	
Chloromethane	ND	ug/kg	5.0	1		09/03/15 05:04	74-87-3	
Cyclohexane	ND	ug/kg	100	1		09/03/15 05:04	110-82-7	N2
Dibromochloromethane	ND	ug/kg	5.0	1		09/03/15 05:04	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1		09/03/15 05:04	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	5.0	1		09/03/15 05:04	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	5.0	1		09/03/15 05:04	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	5.0	1		09/03/15 05:04	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	5.0	1		09/03/15 05:04	75-71-8	
1,1-Dichloroethane	ND	ug/kg	5.0	1		09/03/15 05:04	75-34-3	
1,2-Dichloroethane	ND	ug/kg	5.0	1		09/03/15 05:04	107-06-2	
1,1-Dichloroethene	ND	ug/kg	5.0	1		09/03/15 05:04	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	5.0	1		09/03/15 05:04	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	5.0	1		09/03/15 05:04	156-60-5	
1,2-Dichloropropane	ND	ug/kg	5.0	1		09/03/15 05:04	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	5.0	1		09/03/15 05:04	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	5.0	1		09/03/15 05:04	10061-02-6	
Ethylbenzene	ND	ug/kg	5.0	1		09/03/15 05:04	100-41-4	
2-Hexanone	ND	ug/kg	100	1		09/03/15 05:04	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	5.0	1		09/03/15 05:04	98-82-8	
Methyl acetate	ND	ug/kg	5.0	1		09/03/15 05:04	79-20-9	
Methylcyclohexane	ND	ug/kg	5.0	1		09/03/15 05:04	108-87-2	
Methylene Chloride	ND	ug/kg	20.0	1		09/03/15 05:04	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	25.0	1		09/03/15 05:04	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	5.0	1		09/03/15 05:04	1634-04-4	
Styrene	ND	ug/kg	5.0	1		09/03/15 05:04	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.0	1		09/03/15 05:04	79-34-5	
Tetrachloroethene	ND	ug/kg	5.0	1		09/03/15 05:04	127-18-4	
Toluene	ND	ug/kg	5.0	1		09/03/15 05:04	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	5.0	1		09/03/15 05:04	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	5.0	1		09/03/15 05:04	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	5.0	1		09/03/15 05:04	79-00-5	
Trichloroethene	ND	ug/kg	5.0	1		09/03/15 05:04	79-01-6	
Trichlorofluoromethane	ND	ug/kg	5.0	1		09/03/15 05:04	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	5.0	1		09/03/15 05:04	76-13-1	
Vinyl chloride	ND	ug/kg	5.0	1		09/03/15 05:04	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: TB-01(082615) **Lab ID: 50126588001** Collected: 08/26/15 08:00 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	10.0	1		09/03/15 05:04	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	110	%.	85-118	1		09/03/15 05:04	1868-53-7	
Toluene-d8 (S)	96	%.	71-128	1		09/03/15 05:04	2037-26-5	
4-Bromofluorobenzene (S)	103	%.	56-144	1		09/03/15 05:04	460-00-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1501-S1 (8-10) Lab ID: 50126588002 Collected: 08/26/15 09:05 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	106	1		09/03/15 05:41	67-64-1	
Benzene	ND	ug/kg	5.3	1		09/03/15 05:41	71-43-2	
Bromodichloromethane	ND	ug/kg	5.3	1		09/03/15 05:41	75-27-4	
Bromoform	ND	ug/kg	5.3	1		09/03/15 05:41	75-25-2	
Bromomethane	ND	ug/kg	5.3	1		09/03/15 05:41	74-83-9	
2-Butanone (MEK)	ND	ug/kg	26.5	1		09/03/15 05:41	78-93-3	
Carbon disulfide	ND	ug/kg	10.6	1		09/03/15 05:41	75-15-0	
Carbon tetrachloride	ND	ug/kg	5.3	1		09/03/15 05:41	56-23-5	
Chlorobenzene	ND	ug/kg	5.3	1		09/03/15 05:41	108-90-7	
Chloroethane	ND	ug/kg	5.3	1		09/03/15 05:41	75-00-3	
Chloroform	ND	ug/kg	5.3	1		09/03/15 05:41	67-66-3	
Chloromethane	ND	ug/kg	5.3	1		09/03/15 05:41	74-87-3	
Cyclohexane	ND	ug/kg	106	1		09/03/15 05:41	110-82-7	N2
Dibromochloromethane	ND	ug/kg	5.3	1		09/03/15 05:41	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.3	1		09/03/15 05:41	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	5.3	1		09/03/15 05:41	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	5.3	1		09/03/15 05:41	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	5.3	1		09/03/15 05:41	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	5.3	1		09/03/15 05:41	75-71-8	
1,1-Dichloroethane	ND	ug/kg	5.3	1		09/03/15 05:41	75-34-3	
1,2-Dichloroethane	ND	ug/kg	5.3	1		09/03/15 05:41	107-06-2	
1,1-Dichloroethene	ND	ug/kg	5.3	1		09/03/15 05:41	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	5.3	1		09/03/15 05:41	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	5.3	1		09/03/15 05:41	156-60-5	
1,2-Dichloropropane	ND	ug/kg	5.3	1		09/03/15 05:41	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	5.3	1		09/03/15 05:41	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	5.3	1		09/03/15 05:41	10061-02-6	
Ethylbenzene	ND	ug/kg	5.3	1		09/03/15 05:41	100-41-4	
2-Hexanone	ND	ug/kg	106	1		09/03/15 05:41	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	5.3	1		09/03/15 05:41	98-82-8	
Methyl acetate	ND	ug/kg	5.3	1		09/03/15 05:41	79-20-9	
Methylcyclohexane	ND	ug/kg	5.3	1		09/03/15 05:41	108-87-2	
Methylene Chloride	ND	ug/kg	21.2	1		09/03/15 05:41	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	26.5	1		09/03/15 05:41	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	5.3	1		09/03/15 05:41	1634-04-4	
Styrene	ND	ug/kg	5.3	1		09/03/15 05:41	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.3	1		09/03/15 05:41	79-34-5	
Tetrachloroethene	ND	ug/kg	5.3	1		09/03/15 05:41	127-18-4	
Toluene	ND	ug/kg	5.3	1		09/03/15 05:41	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	5.3	1		09/03/15 05:41	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	5.3	1		09/03/15 05:41	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	5.3	1		09/03/15 05:41	79-00-5	
Trichloroethene	88.7	ug/kg	5.3	1		09/03/15 05:41	79-01-6	
Trichlorofluoromethane	ND	ug/kg	5.3	1		09/03/15 05:41	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	5.3	1		09/03/15 05:41	76-13-1	
Vinyl chloride	ND	ug/kg	5.3	1		09/03/15 05:41	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1501-S1 (8-10) **Lab ID:** 50126588002 Collected: 08/26/15 09:05 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	10.6	1		09/03/15 05:41	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	111	%.	85-118	1		09/03/15 05:41	1868-53-7	
Toluene-d8 (S)	98	%.	71-128	1		09/03/15 05:41	2037-26-5	
4-Bromofluorobenzene (S)	99	%.	56-144	1		09/03/15 05:41	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87						
Percent Moisture	14.7	%	0.10	1		09/08/15 14:13		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1501-S1 (10-12) Lab ID: 50126588003 Collected: 08/26/15 09:10 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	83.0	1		09/03/15 06:19	67-64-1	
Benzene	ND	ug/kg	4.2	1		09/03/15 06:19	71-43-2	
Bromodichloromethane	ND	ug/kg	4.2	1		09/03/15 06:19	75-27-4	
Bromoform	ND	ug/kg	4.2	1		09/03/15 06:19	75-25-2	
Bromomethane	ND	ug/kg	4.2	1		09/03/15 06:19	74-83-9	
2-Butanone (MEK)	ND	ug/kg	20.8	1		09/03/15 06:19	78-93-3	
Carbon disulfide	ND	ug/kg	8.3	1		09/03/15 06:19	75-15-0	
Carbon tetrachloride	ND	ug/kg	4.2	1		09/03/15 06:19	56-23-5	
Chlorobenzene	ND	ug/kg	4.2	1		09/03/15 06:19	108-90-7	
Chloroethane	ND	ug/kg	4.2	1		09/03/15 06:19	75-00-3	
Chloroform	ND	ug/kg	4.2	1		09/03/15 06:19	67-66-3	
Chloromethane	ND	ug/kg	4.2	1		09/03/15 06:19	74-87-3	
Cyclohexane	ND	ug/kg	83.0	1		09/03/15 06:19	110-82-7	N2
Dibromochloromethane	ND	ug/kg	4.2	1		09/03/15 06:19	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	4.2	1		09/03/15 06:19	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	4.2	1		09/03/15 06:19	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	4.2	1		09/03/15 06:19	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	4.2	1		09/03/15 06:19	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	4.2	1		09/03/15 06:19	75-71-8	
1,1-Dichloroethane	ND	ug/kg	4.2	1		09/03/15 06:19	75-34-3	
1,2-Dichloroethane	ND	ug/kg	4.2	1		09/03/15 06:19	107-06-2	
1,1-Dichloroethene	2.5J	ug/kg	4.2	1		09/03/15 06:19	75-35-4	
cis-1,2-Dichloroethene	69.6	ug/kg	4.2	1		09/03/15 06:19	156-59-2	
trans-1,2-Dichloroethene	9.0	ug/kg	4.2	1		09/03/15 06:19	156-60-5	
1,2-Dichloropropane	ND	ug/kg	4.2	1		09/03/15 06:19	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	4.2	1		09/03/15 06:19	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	4.2	1		09/03/15 06:19	10061-02-6	
Ethylbenzene	ND	ug/kg	4.2	1		09/03/15 06:19	100-41-4	
2-Hexanone	ND	ug/kg	83.0	1		09/03/15 06:19	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	4.2	1		09/03/15 06:19	98-82-8	
Methyl acetate	ND	ug/kg	4.2	1		09/03/15 06:19	79-20-9	
Methylcyclohexane	ND	ug/kg	4.2	1		09/03/15 06:19	108-87-2	
Methylene Chloride	ND	ug/kg	16.6	1		09/03/15 06:19	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	20.8	1		09/03/15 06:19	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	4.2	1		09/03/15 06:19	1634-04-4	
Styrene	ND	ug/kg	4.2	1		09/03/15 06:19	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.2	1		09/03/15 06:19	79-34-5	
Tetrachloroethene	ND	ug/kg	4.2	1		09/03/15 06:19	127-18-4	
Toluene	ND	ug/kg	4.2	1		09/03/15 06:19	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	4.2	1		09/03/15 06:19	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	4.2	1		09/03/15 06:19	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	4.2	1		09/03/15 06:19	79-00-5	
Trichloroethene	21000	ug/kg	1890	500		09/03/15 20:39	79-01-6	
Trichlorofluoromethane	ND	ug/kg	4.2	1		09/03/15 06:19	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	4.2	1		09/03/15 06:19	76-13-1	
Vinyl chloride	ND	ug/kg	4.2	1		09/03/15 06:19	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1501-S1 (10-12) **Lab ID: 50126588003** Collected: 08/26/15 09:10 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	8.3	1		09/03/15 06:19	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	100	%.	85-118	1		09/03/15 06:19	1868-53-7	
Toluene-d8 (S)	125	%.	71-128	1		09/03/15 06:19	2037-26-5	
4-Bromofluorobenzene (S)	72	%.	56-144	1		09/03/15 06:19	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87						
Percent Moisture	8.5	%	0.10	1		09/08/15 14:14		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1501-S1 (12-14) Lab ID: 50126588004 Collected: 08/26/15 09:15 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	99.2	1		09/03/15 06:57	67-64-1	
Benzene	ND	ug/kg	5.0	1		09/03/15 06:57	71-43-2	
Bromodichloromethane	ND	ug/kg	5.0	1		09/03/15 06:57	75-27-4	
Bromoform	ND	ug/kg	5.0	1		09/03/15 06:57	75-25-2	
Bromomethane	ND	ug/kg	5.0	1		09/03/15 06:57	74-83-9	
2-Butanone (MEK)	ND	ug/kg	24.8	1		09/03/15 06:57	78-93-3	
Carbon disulfide	ND	ug/kg	9.9	1		09/03/15 06:57	75-15-0	
Carbon tetrachloride	ND	ug/kg	5.0	1		09/03/15 06:57	56-23-5	
Chlorobenzene	ND	ug/kg	5.0	1		09/03/15 06:57	108-90-7	
Chloroethane	ND	ug/kg	5.0	1		09/03/15 06:57	75-00-3	
Chloroform	ND	ug/kg	5.0	1		09/03/15 06:57	67-66-3	
Chloromethane	ND	ug/kg	5.0	1		09/03/15 06:57	74-87-3	
Cyclohexane	ND	ug/kg	99.2	1		09/03/15 06:57	110-82-7	N2
Dibromochloromethane	ND	ug/kg	5.0	1		09/03/15 06:57	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1		09/03/15 06:57	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	5.0	1		09/03/15 06:57	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	5.0	1		09/03/15 06:57	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	5.0	1		09/03/15 06:57	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	5.0	1		09/03/15 06:57	75-71-8	
1,1-Dichloroethane	ND	ug/kg	5.0	1		09/03/15 06:57	75-34-3	
1,2-Dichloroethane	ND	ug/kg	5.0	1		09/03/15 06:57	107-06-2	
1,1-Dichloroethene	3.7J	ug/kg	5.0	1		09/03/15 06:57	75-35-4	
cis-1,2-Dichloroethene	96.1	ug/kg	5.0	1		09/03/15 06:57	156-59-2	
trans-1,2-Dichloroethene	12.2	ug/kg	5.0	1		09/03/15 06:57	156-60-5	
1,2-Dichloropropane	ND	ug/kg	5.0	1		09/03/15 06:57	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	5.0	1		09/03/15 06:57	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	5.0	1		09/03/15 06:57	10061-02-6	
Ethylbenzene	ND	ug/kg	5.0	1		09/03/15 06:57	100-41-4	
2-Hexanone	ND	ug/kg	99.2	1		09/03/15 06:57	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	5.0	1		09/03/15 06:57	98-82-8	
Methyl acetate	ND	ug/kg	5.0	1		09/03/15 06:57	79-20-9	
Methylcyclohexane	ND	ug/kg	5.0	1		09/03/15 06:57	108-87-2	
Methylene Chloride	ND	ug/kg	19.8	1		09/03/15 06:57	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	24.8	1		09/03/15 06:57	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	5.0	1		09/03/15 06:57	1634-04-4	
Styrene	ND	ug/kg	5.0	1		09/03/15 06:57	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.0	1		09/03/15 06:57	79-34-5	
Tetrachloroethene	ND	ug/kg	5.0	1		09/03/15 06:57	127-18-4	
Toluene	ND	ug/kg	5.0	1		09/03/15 06:57	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	5.0	1		09/03/15 06:57	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	5.0	1		09/03/15 06:57	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	5.0	1		09/03/15 06:57	79-00-5	
Trichloroethene	19600	ug/kg	2180	500		09/03/15 21:16	79-01-6	
Trichlorofluoromethane	ND	ug/kg	5.0	1		09/03/15 06:57	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	5.0	1		09/03/15 06:57	76-13-1	
Vinyl chloride	ND	ug/kg	5.0	1		09/03/15 06:57	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1501-S1 (12-14) **Lab ID: 50126588004** Collected: 08/26/15 09:15 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	9.9	1		09/03/15 06:57	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	101	%.	85-118	1		09/03/15 06:57	1868-53-7	
Toluene-d8 (S)	125	%.	71-128	1		09/03/15 06:57	2037-26-5	
4-Bromofluorobenzene (S)	72	%.	56-144	1		09/03/15 06:57	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87						
Percent Moisture	9.3	%	0.10	1		09/08/15 14:14		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1502-S1 (15-17) Lab ID: 50126588005 Collected: 08/26/15 12:10 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	5040	50		09/03/15 04:07	67-64-1	
Benzene	ND	ug/kg	252	50		09/03/15 04:07	71-43-2	1d,D4
Bromodichloromethane	ND	ug/kg	252	50		09/03/15 04:07	75-27-4	
Bromoform	ND	ug/kg	252	50		09/03/15 04:07	75-25-2	
Bromomethane	ND	ug/kg	252	50		09/03/15 04:07	74-83-9	
2-Butanone (MEK)	ND	ug/kg	1260	50		09/03/15 04:07	78-93-3	
Carbon disulfide	ND	ug/kg	504	50		09/03/15 04:07	75-15-0	
Carbon tetrachloride	ND	ug/kg	252	50		09/03/15 04:07	56-23-5	
Chlorobenzene	ND	ug/kg	252	50		09/03/15 04:07	108-90-7	
Chloroethane	ND	ug/kg	252	50		09/03/15 04:07	75-00-3	
Chloroform	ND	ug/kg	252	50		09/03/15 04:07	67-66-3	
Chloromethane	ND	ug/kg	252	50		09/03/15 04:07	74-87-3	
Cyclohexane	ND	ug/kg	5040	50		09/03/15 04:07	110-82-7	N2
Dibromochloromethane	ND	ug/kg	252	50		09/03/15 04:07	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	252	50		09/03/15 04:07	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	252	50		09/03/15 04:07	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	252	50		09/03/15 04:07	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	252	50		09/03/15 04:07	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	252	50		09/03/15 04:07	75-71-8	
1,1-Dichloroethane	ND	ug/kg	252	50		09/03/15 04:07	75-34-3	
1,2-Dichloroethane	ND	ug/kg	252	50		09/03/15 04:07	107-06-2	
1,1-Dichloroethene	382	ug/kg	252	50		09/03/15 04:07	75-35-4	
cis-1,2-Dichloroethene	25000	ug/kg	5040	1000		09/03/15 04:45	156-59-2	
trans-1,2-Dichloroethene	440	ug/kg	252	50		09/03/15 04:07	156-60-5	
1,2-Dichloropropane	ND	ug/kg	252	50		09/03/15 04:07	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	252	50		09/03/15 04:07	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	252	50		09/03/15 04:07	10061-02-6	
Ethylbenzene	ND	ug/kg	252	50		09/03/15 04:07	100-41-4	
2-Hexanone	ND	ug/kg	5040	50		09/03/15 04:07	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	252	50		09/03/15 04:07	98-82-8	
Methyl acetate	ND	ug/kg	252	50		09/03/15 04:07	79-20-9	
Methylcyclohexane	ND	ug/kg	252	50		09/03/15 04:07	108-87-2	
Methylene Chloride	ND	ug/kg	1010	50		09/03/15 04:07	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	1260	50		09/03/15 04:07	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	252	50		09/03/15 04:07	1634-04-4	2d
Styrene	ND	ug/kg	252	50		09/03/15 04:07	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	252	50		09/03/15 04:07	79-34-5	
Tetrachloroethene	ND	ug/kg	252	50		09/03/15 04:07	127-18-4	
Toluene	ND	ug/kg	252	50		09/03/15 04:07	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	252	50		09/03/15 04:07	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	252	50		09/03/15 04:07	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	252	50		09/03/15 04:07	79-00-5	
Trichloroethene	483	ug/kg	252	50		09/03/15 04:07	79-01-6	
Trichlorofluoromethane	ND	ug/kg	252	50		09/03/15 04:07	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	252	50		09/03/15 04:07	76-13-1	
Vinyl chloride	ND	ug/kg	252	50		09/03/15 04:07	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1502-S1 (15-17) **Lab ID:** 50126588005 Collected: 08/26/15 12:10 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	504	50		09/03/15 04:07	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	100	%.	85-118	50		09/03/15 04:07	1868-53-7	
Toluene-d8 (S)	99	%.	71-128	50		09/03/15 04:07	2037-26-5	
4-Bromofluorobenzene (S)	102	%.	56-144	50		09/03/15 04:07	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87						
Percent Moisture	8.2	%	0.10	1		09/08/15 14:14		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1502-S1 (17-19) Lab ID: 50126588006 Collected: 08/26/15 12:15 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	73.0	1		09/03/15 07:35	67-64-1	
Benzene	ND	ug/kg	3.6	1		09/03/15 07:35	71-43-2	
Bromodichloromethane	ND	ug/kg	3.6	1		09/03/15 07:35	75-27-4	
Bromoform	ND	ug/kg	3.6	1		09/03/15 07:35	75-25-2	
Bromomethane	ND	ug/kg	3.6	1		09/03/15 07:35	74-83-9	
2-Butanone (MEK)	ND	ug/kg	18.2	1		09/03/15 07:35	78-93-3	
Carbon disulfide	4.3J	ug/kg	7.3	1		09/03/15 07:35	75-15-0	
Carbon tetrachloride	ND	ug/kg	3.6	1		09/03/15 07:35	56-23-5	
Chlorobenzene	ND	ug/kg	3.6	1		09/03/15 07:35	108-90-7	
Chloroethane	ND	ug/kg	3.6	1		09/03/15 07:35	75-00-3	
Chloroform	ND	ug/kg	3.6	1		09/03/15 07:35	67-66-3	
Chloromethane	ND	ug/kg	3.6	1		09/03/15 07:35	74-87-3	
Cyclohexane	ND	ug/kg	73.0	1		09/03/15 07:35	110-82-7	N2
Dibromochloromethane	ND	ug/kg	3.6	1		09/03/15 07:35	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	3.6	1		09/03/15 07:35	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	3.6	1		09/03/15 07:35	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	3.6	1		09/03/15 07:35	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	3.6	1		09/03/15 07:35	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	3.6	1		09/03/15 07:35	75-71-8	
1,1-Dichloroethane	ND	ug/kg	3.6	1		09/03/15 07:35	75-34-3	
1,2-Dichloroethane	ND	ug/kg	3.6	1		09/03/15 07:35	107-06-2	
1,1-Dichloroethene	58.4	ug/kg	3.6	1		09/03/15 07:35	75-35-4	
cis-1,2-Dichloroethene	17200	ug/kg	3650	1000		09/03/15 21:54	156-59-2	
trans-1,2-Dichloroethene	180	ug/kg	3.6	1		09/03/15 07:35	156-60-5	
1,2-Dichloropropane	ND	ug/kg	3.6	1		09/03/15 07:35	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	3.6	1		09/03/15 07:35	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	3.6	1		09/03/15 07:35	10061-02-6	
Ethylbenzene	ND	ug/kg	3.6	1		09/03/15 07:35	100-41-4	
2-Hexanone	ND	ug/kg	73.0	1		09/03/15 07:35	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	3.6	1		09/03/15 07:35	98-82-8	
Methyl acetate	ND	ug/kg	3.6	1		09/03/15 07:35	79-20-9	
Methylcyclohexane	ND	ug/kg	3.6	1		09/03/15 07:35	108-87-2	
Methylene Chloride	ND	ug/kg	14.6	1		09/03/15 07:35	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	18.2	1		09/03/15 07:35	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	3.6	1		09/03/15 07:35	1634-04-4	
Styrene	ND	ug/kg	3.6	1		09/03/15 07:35	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	3.6	1		09/03/15 07:35	79-34-5	
Tetrachloroethene	ND	ug/kg	3.6	1		09/03/15 07:35	127-18-4	
Toluene	ND	ug/kg	3.6	1		09/03/15 07:35	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	3.6	1		09/03/15 07:35	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	3.6	1		09/03/15 07:35	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	3.6	1		09/03/15 07:35	79-00-5	
Trichloroethene	4.4	ug/kg	3.6	1		09/03/15 07:35	79-01-6	
Trichlorofluoromethane	ND	ug/kg	3.6	1		09/03/15 07:35	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	3.6	1		09/03/15 07:35	76-13-1	
Vinyl chloride	13.7	ug/kg	3.6	1		09/03/15 07:35	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1502-S1 (17-19) **Lab ID: 50126588006** Collected: 08/26/15 12:15 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	7.3	1		09/03/15 07:35	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	103	%.	85-118	1		09/03/15 07:35	1868-53-7	
Toluene-d8 (S)	118	%.	71-128	1		09/03/15 07:35	2037-26-5	
4-Bromofluorobenzene (S)	78	%.	56-144	1		09/03/15 07:35	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87						
Percent Moisture	8.7	%	0.10	1		09/08/15 14:14		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1502-S1 (19-21) Lab ID: 50126588007 Collected: 08/26/15 12:20 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	80.4	1		09/03/15 08:13	67-64-1	
Benzene	ND	ug/kg	4.0	1		09/03/15 08:13	71-43-2	
Bromodichloromethane	ND	ug/kg	4.0	1		09/03/15 08:13	75-27-4	
Bromoform	ND	ug/kg	4.0	1		09/03/15 08:13	75-25-2	
Bromomethane	ND	ug/kg	4.0	1		09/03/15 08:13	74-83-9	
2-Butanone (MEK)	ND	ug/kg	20.1	1		09/03/15 08:13	78-93-3	
Carbon disulfide	ND	ug/kg	8.0	1		09/03/15 08:13	75-15-0	
Carbon tetrachloride	ND	ug/kg	4.0	1		09/03/15 08:13	56-23-5	
Chlorobenzene	ND	ug/kg	4.0	1		09/03/15 08:13	108-90-7	
Chloroethane	ND	ug/kg	4.0	1		09/03/15 08:13	75-00-3	
Chloroform	ND	ug/kg	4.0	1		09/03/15 08:13	67-66-3	
Chloromethane	ND	ug/kg	4.0	1		09/03/15 08:13	74-87-3	
Cyclohexane	ND	ug/kg	80.4	1		09/03/15 08:13	110-82-7	N2
Dibromochloromethane	ND	ug/kg	4.0	1		09/03/15 08:13	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	4.0	1		09/03/15 08:13	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	4.0	1		09/03/15 08:13	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	4.0	1		09/03/15 08:13	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	4.0	1		09/03/15 08:13	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	4.0	1		09/03/15 08:13	75-71-8	
1,1-Dichloroethane	ND	ug/kg	4.0	1		09/03/15 08:13	75-34-3	
1,2-Dichloroethane	ND	ug/kg	4.0	1		09/03/15 08:13	107-06-2	
1,1-Dichloroethene	5.3	ug/kg	4.0	1		09/03/15 08:13	75-35-4	
cis-1,2-Dichloroethene	850	ug/kg	443	100		09/03/15 22:32	156-59-2	
trans-1,2-Dichloroethene	22.1	ug/kg	4.0	1		09/03/15 08:13	156-60-5	
1,2-Dichloropropane	ND	ug/kg	4.0	1		09/03/15 08:13	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	4.0	1		09/03/15 08:13	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	4.0	1		09/03/15 08:13	10061-02-6	
Ethylbenzene	ND	ug/kg	4.0	1		09/03/15 08:13	100-41-4	
2-Hexanone	ND	ug/kg	80.4	1		09/03/15 08:13	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	4.0	1		09/03/15 08:13	98-82-8	
Methyl acetate	ND	ug/kg	4.0	1		09/03/15 08:13	79-20-9	
Methylcyclohexane	ND	ug/kg	4.0	1		09/03/15 08:13	108-87-2	
Methylene Chloride	ND	ug/kg	16.1	1		09/03/15 08:13	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	20.1	1		09/03/15 08:13	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	4.0	1		09/03/15 08:13	1634-04-4	
Styrene	ND	ug/kg	4.0	1		09/03/15 08:13	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.0	1		09/03/15 08:13	79-34-5	
Tetrachloroethene	ND	ug/kg	4.0	1		09/03/15 08:13	127-18-4	
Toluene	ND	ug/kg	4.0	1		09/03/15 08:13	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	4.0	1		09/03/15 08:13	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	4.0	1		09/03/15 08:13	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	4.0	1		09/03/15 08:13	79-00-5	
Trichloroethene	228	ug/kg	4.0	1		09/03/15 08:13	79-01-6	
Trichlorofluoromethane	ND	ug/kg	4.0	1		09/03/15 08:13	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	4.0	1		09/03/15 08:13	76-13-1	
Vinyl chloride	3.7J	ug/kg	4.0	1		09/03/15 08:13	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1502-S1 (19-21) **Lab ID: 50126588007** Collected: 08/26/15 12:20 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	8.0	1		09/03/15 08:13	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	102	%.	85-118	1		09/03/15 08:13	1868-53-7	
Toluene-d8 (S)	101	%.	71-128	1		09/03/15 08:13	2037-26-5	
4-Bromofluorobenzene (S)	97	%.	56-144	1		09/03/15 08:13	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87						
Percent Moisture	10.1	%	0.10	1		09/08/15 14:14		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1503-S1 (17-19) Lab ID: 50126588008 Collected: 08/26/15 14:30 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	4420	50		09/03/15 05:23	67-64-1	
Benzene	ND	ug/kg	221	50		09/03/15 05:23	71-43-2	1d,D4
Bromodichloromethane	ND	ug/kg	221	50		09/03/15 05:23	75-27-4	
Bromoform	ND	ug/kg	221	50		09/03/15 05:23	75-25-2	
Bromomethane	ND	ug/kg	221	50		09/03/15 05:23	74-83-9	
2-Butanone (MEK)	ND	ug/kg	1100	50		09/03/15 05:23	78-93-3	
Carbon disulfide	ND	ug/kg	442	50		09/03/15 05:23	75-15-0	
Carbon tetrachloride	ND	ug/kg	221	50		09/03/15 05:23	56-23-5	
Chlorobenzene	ND	ug/kg	221	50		09/03/15 05:23	108-90-7	
Chloroethane	ND	ug/kg	221	50		09/03/15 05:23	75-00-3	
Chloroform	ND	ug/kg	221	50		09/03/15 05:23	67-66-3	
Chloromethane	ND	ug/kg	221	50		09/03/15 05:23	74-87-3	
Cyclohexane	ND	ug/kg	4420	50		09/03/15 05:23	110-82-7	N2
Dibromochloromethane	ND	ug/kg	221	50		09/03/15 05:23	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	221	50		09/03/15 05:23	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	221	50		09/03/15 05:23	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	221	50		09/03/15 05:23	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	221	50		09/03/15 05:23	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	221	50		09/03/15 05:23	75-71-8	
1,1-Dichloroethane	ND	ug/kg	221	50		09/03/15 05:23	75-34-3	
1,2-Dichloroethane	ND	ug/kg	221	50		09/03/15 05:23	107-06-2	
1,1-Dichloroethene	ND	ug/kg	221	50		09/03/15 05:23	75-35-4	
cis-1,2-Dichloroethene	8960	ug/kg	221	50		09/03/15 05:23	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	221	50		09/03/15 05:23	156-60-5	
1,2-Dichloropropane	ND	ug/kg	221	50		09/03/15 05:23	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	221	50		09/03/15 05:23	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	221	50		09/03/15 05:23	10061-02-6	
Ethylbenzene	ND	ug/kg	221	50		09/03/15 05:23	100-41-4	
2-Hexanone	ND	ug/kg	4420	50		09/03/15 05:23	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	221	50		09/03/15 05:23	98-82-8	
Methyl acetate	ND	ug/kg	221	50		09/03/15 05:23	79-20-9	
Methylcyclohexane	ND	ug/kg	221	50		09/03/15 05:23	108-87-2	
Methylene Chloride	ND	ug/kg	883	50		09/03/15 05:23	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	1100	50		09/03/15 05:23	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	221	50		09/03/15 05:23	1634-04-4	2d
Styrene	ND	ug/kg	221	50		09/03/15 05:23	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	221	50		09/03/15 05:23	79-34-5	
Tetrachloroethene	ND	ug/kg	221	50		09/03/15 05:23	127-18-4	
Toluene	ND	ug/kg	221	50		09/03/15 05:23	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	221	50		09/03/15 05:23	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	221	50		09/03/15 05:23	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	221	50		09/03/15 05:23	79-00-5	
Trichloroethene	112000	ug/kg	4420	1000		09/03/15 06:00	79-01-6	
Trichlorofluoromethane	ND	ug/kg	221	50		09/03/15 05:23	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	221	50		09/03/15 05:23	76-13-1	
Vinyl chloride	ND	ug/kg	221	50		09/03/15 05:23	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1503-S1 (17-19) **Lab ID: 50126588008** Collected: 08/26/15 14:30 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	442	50		09/03/15 05:23	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	100	%.	85-118	50		09/03/15 05:23	1868-53-7	
Toluene-d8 (S)	97	%.	71-128	50		09/03/15 05:23	2037-26-5	
4-Bromofluorobenzene (S)	103	%.	56-144	50		09/03/15 05:23	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87						
Percent Moisture	8.7	%	0.10	1		09/08/15 14:14		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1503-S1 (19-21) Lab ID: 50126588009 Collected: 08/26/15 14:35 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	77.9	1		09/03/15 08:50	67-64-1	
Benzene	ND	ug/kg	3.9	1		09/03/15 08:50	71-43-2	
Bromodichloromethane	ND	ug/kg	3.9	1		09/03/15 08:50	75-27-4	
Bromoform	ND	ug/kg	3.9	1		09/03/15 08:50	75-25-2	
Bromomethane	ND	ug/kg	3.9	1		09/03/15 08:50	74-83-9	
2-Butanone (MEK)	ND	ug/kg	19.5	1		09/03/15 08:50	78-93-3	
Carbon disulfide	ND	ug/kg	7.8	1		09/03/15 08:50	75-15-0	
Carbon tetrachloride	ND	ug/kg	3.9	1		09/03/15 08:50	56-23-5	
Chlorobenzene	ND	ug/kg	3.9	1		09/03/15 08:50	108-90-7	
Chloroethane	ND	ug/kg	3.9	1		09/03/15 08:50	75-00-3	
Chloroform	ND	ug/kg	3.9	1		09/03/15 08:50	67-66-3	
Chloromethane	ND	ug/kg	3.9	1		09/03/15 08:50	74-87-3	
Cyclohexane	ND	ug/kg	77.9	1		09/03/15 08:50	110-82-7	N2
Dibromochloromethane	ND	ug/kg	3.9	1		09/03/15 08:50	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	3.9	1		09/03/15 08:50	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	3.9	1		09/03/15 08:50	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	3.9	1		09/03/15 08:50	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	3.9	1		09/03/15 08:50	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	3.9	1		09/03/15 08:50	75-71-8	
1,1-Dichloroethane	ND	ug/kg	3.9	1		09/03/15 08:50	75-34-3	
1,2-Dichloroethane	ND	ug/kg	3.9	1		09/03/15 08:50	107-06-2	
1,1-Dichloroethene	17.0	ug/kg	3.9	1		09/03/15 08:50	75-35-4	
cis-1,2-Dichloroethene	32500	ug/kg	3900	1000		09/03/15 23:09	156-59-2	
trans-1,2-Dichloroethene	23.7	ug/kg	3.9	1		09/03/15 08:50	156-60-5	
1,2-Dichloropropane	ND	ug/kg	3.9	1		09/03/15 08:50	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	3.9	1		09/03/15 08:50	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	3.9	1		09/03/15 08:50	10061-02-6	
Ethylbenzene	ND	ug/kg	3.9	1		09/03/15 08:50	100-41-4	
2-Hexanone	ND	ug/kg	77.9	1		09/03/15 08:50	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	3.9	1		09/03/15 08:50	98-82-8	
Methyl acetate	ND	ug/kg	3.9	1		09/03/15 08:50	79-20-9	
Methylcyclohexane	ND	ug/kg	3.9	1		09/03/15 08:50	108-87-2	
Methylene Chloride	ND	ug/kg	15.6	1		09/03/15 08:50	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	19.5	1		09/03/15 08:50	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	3.9	1		09/03/15 08:50	1634-04-4	
Styrene	ND	ug/kg	3.9	1		09/03/15 08:50	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	3.9	1		09/03/15 08:50	79-34-5	
Tetrachloroethene	ND	ug/kg	3.9	1		09/03/15 08:50	127-18-4	
Toluene	ND	ug/kg	3.9	1		09/03/15 08:50	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	3.9	1		09/03/15 08:50	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	3.9	1		09/03/15 08:50	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	3.9	1		09/03/15 08:50	79-00-5	
Trichloroethene	148000	ug/kg	3900	1000		09/03/15 23:09	79-01-6	
Trichlorofluoromethane	ND	ug/kg	3.9	1		09/03/15 08:50	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	3.9	1		09/03/15 08:50	76-13-1	
Vinyl chloride	2.0J	ug/kg	3.9	1		09/03/15 08:50	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1503-S1 (19-21) **Lab ID:** 50126588009 Collected: 08/26/15 14:35 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	7.8	1		09/03/15 08:50	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	92	%.	85-118	1		09/03/15 08:50	1868-53-7	
Toluene-d8 (S)	111	%.	71-128	1		09/03/15 08:50	2037-26-5	
4-Bromofluorobenzene (S)	83	%.	56-144	1		09/03/15 08:50	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87						
Percent Moisture	8.9	%	0.10	1		09/08/15 14:14		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1503-S1 (22-24) Lab ID: 50126588010 Collected: 08/26/15 14:40 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	3970	50		09/03/15 06:38	67-64-1	
Benzene	ND	ug/kg	199	50		09/03/15 06:38	71-43-2	1d,D4
Bromodichloromethane	ND	ug/kg	199	50		09/03/15 06:38	75-27-4	
Bromoform	ND	ug/kg	199	50		09/03/15 06:38	75-25-2	
Bromomethane	ND	ug/kg	199	50		09/03/15 06:38	74-83-9	
2-Butanone (MEK)	ND	ug/kg	993	50		09/03/15 06:38	78-93-3	
Carbon disulfide	ND	ug/kg	397	50		09/03/15 06:38	75-15-0	
Carbon tetrachloride	ND	ug/kg	199	50		09/03/15 06:38	56-23-5	
Chlorobenzene	ND	ug/kg	199	50		09/03/15 06:38	108-90-7	
Chloroethane	ND	ug/kg	199	50		09/03/15 06:38	75-00-3	
Chloroform	ND	ug/kg	199	50		09/03/15 06:38	67-66-3	
Chloromethane	ND	ug/kg	199	50		09/03/15 06:38	74-87-3	
Cyclohexane	ND	ug/kg	3970	50		09/03/15 06:38	110-82-7	N2
Dibromochloromethane	ND	ug/kg	199	50		09/03/15 06:38	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	199	50		09/03/15 06:38	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	199	50		09/03/15 06:38	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	199	50		09/03/15 06:38	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	199	50		09/03/15 06:38	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	199	50		09/03/15 06:38	75-71-8	
1,1-Dichloroethane	ND	ug/kg	199	50		09/03/15 06:38	75-34-3	
1,2-Dichloroethane	ND	ug/kg	199	50		09/03/15 06:38	107-06-2	
1,1-Dichloroethene	129J	ug/kg	199	50		09/03/15 06:38	75-35-4	
cis-1,2-Dichloroethene	18400	ug/kg	3970	1000		09/03/15 07:16	156-59-2	
trans-1,2-Dichloroethene	183J	ug/kg	199	50		09/03/15 06:38	156-60-5	
1,2-Dichloropropane	ND	ug/kg	199	50		09/03/15 06:38	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	199	50		09/03/15 06:38	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	199	50		09/03/15 06:38	10061-02-6	
Ethylbenzene	ND	ug/kg	199	50		09/03/15 06:38	100-41-4	
2-Hexanone	ND	ug/kg	3970	50		09/03/15 06:38	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	199	50		09/03/15 06:38	98-82-8	
Methyl acetate	ND	ug/kg	199	50		09/03/15 06:38	79-20-9	
Methylcyclohexane	ND	ug/kg	199	50		09/03/15 06:38	108-87-2	
Methylene Chloride	ND	ug/kg	794	50		09/03/15 06:38	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	993	50		09/03/15 06:38	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	199	50		09/03/15 06:38	1634-04-4	
Styrene	ND	ug/kg	199	50		09/03/15 06:38	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	199	50		09/03/15 06:38	79-34-5	
Tetrachloroethene	ND	ug/kg	199	50		09/03/15 06:38	127-18-4	
Toluene	ND	ug/kg	199	50		09/03/15 06:38	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	199	50		09/03/15 06:38	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	199	50		09/03/15 06:38	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	199	50		09/03/15 06:38	79-00-5	
Trichloroethene	3500	ug/kg	199	50		09/03/15 06:38	79-01-6	
Trichlorofluoromethane	ND	ug/kg	199	50		09/03/15 06:38	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	199	50		09/03/15 06:38	76-13-1	
Vinyl chloride	115J	ug/kg	199	50		09/03/15 06:38	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1503-S1 (22-24) **Lab ID:** 50126588010 Collected: 08/26/15 14:40 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	397	50		09/03/15 06:38	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	102	%.	85-118	50		09/03/15 06:38	1868-53-7	
Toluene-d8 (S)	99	%.	71-128	50		09/03/15 06:38	2037-26-5	
4-Bromofluorobenzene (S)	105	%.	56-144	50		09/03/15 06:38	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87						
Percent Moisture	10.8	%	0.10	1		09/08/15 14:15		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1504-S1 (17-19) Lab ID: 50126588011 Collected: 08/27/15 09:10 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	93.6	1		09/03/15 09:28	67-64-1	
Benzene	ND	ug/kg	4.7	1		09/03/15 09:28	71-43-2	
Bromodichloromethane	ND	ug/kg	4.7	1		09/03/15 09:28	75-27-4	
Bromoform	ND	ug/kg	4.7	1		09/03/15 09:28	75-25-2	
Bromomethane	ND	ug/kg	4.7	1		09/03/15 09:28	74-83-9	
2-Butanone (MEK)	ND	ug/kg	23.4	1		09/03/15 09:28	78-93-3	
Carbon disulfide	ND	ug/kg	9.4	1		09/03/15 09:28	75-15-0	
Carbon tetrachloride	ND	ug/kg	4.7	1		09/03/15 09:28	56-23-5	
Chlorobenzene	ND	ug/kg	4.7	1		09/03/15 09:28	108-90-7	
Chloroethane	ND	ug/kg	4.7	1		09/03/15 09:28	75-00-3	
Chloroform	ND	ug/kg	4.7	1		09/03/15 09:28	67-66-3	
Chloromethane	ND	ug/kg	4.7	1		09/03/15 09:28	74-87-3	
Cyclohexane	ND	ug/kg	93.6	1		09/03/15 09:28	110-82-7	N2
Dibromochloromethane	ND	ug/kg	4.7	1		09/03/15 09:28	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	4.7	1		09/03/15 09:28	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	4.7	1		09/03/15 09:28	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	4.7	1		09/03/15 09:28	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	4.7	1		09/03/15 09:28	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	4.7	1		09/03/15 09:28	75-71-8	
1,1-Dichloroethane	ND	ug/kg	4.7	1		09/03/15 09:28	75-34-3	
1,2-Dichloroethane	ND	ug/kg	4.7	1		09/03/15 09:28	107-06-2	
1,1-Dichloroethene	2.8J	ug/kg	4.7	1		09/03/15 09:28	75-35-4	
cis-1,2-Dichloroethene	241	ug/kg	4.7	1		09/03/15 09:28	156-59-2	
trans-1,2-Dichloroethene	5.7	ug/kg	4.7	1		09/03/15 09:28	156-60-5	
1,2-Dichloropropane	ND	ug/kg	4.7	1		09/03/15 09:28	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	4.7	1		09/03/15 09:28	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	4.7	1		09/03/15 09:28	10061-02-6	
Ethylbenzene	ND	ug/kg	4.7	1		09/03/15 09:28	100-41-4	
2-Hexanone	ND	ug/kg	93.6	1		09/03/15 09:28	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	4.7	1		09/03/15 09:28	98-82-8	
Methyl acetate	ND	ug/kg	4.7	1		09/03/15 09:28	79-20-9	
Methylcyclohexane	ND	ug/kg	4.7	1		09/03/15 09:28	108-87-2	
Methylene Chloride	ND	ug/kg	18.7	1		09/03/15 09:28	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	23.4	1		09/03/15 09:28	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	4.7	1		09/03/15 09:28	1634-04-4	
Styrene	ND	ug/kg	4.7	1		09/03/15 09:28	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.7	1		09/03/15 09:28	79-34-5	
Tetrachloroethene	ND	ug/kg	4.7	1		09/03/15 09:28	127-18-4	
Toluene	ND	ug/kg	4.7	1		09/03/15 09:28	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	4.7	1		09/03/15 09:28	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	4.7	1		09/03/15 09:28	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	4.7	1		09/03/15 09:28	79-00-5	
Trichloroethene	945	ug/kg	574	100		09/03/15 23:47	79-01-6	
Trichlorofluoromethane	ND	ug/kg	4.7	1		09/03/15 09:28	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	4.7	1		09/03/15 09:28	76-13-1	
Vinyl chloride	ND	ug/kg	4.7	1		09/03/15 09:28	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1504-S1 (17-19) **Lab ID: 50126588011** Collected: 08/27/15 09:10 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	9.4	1		09/03/15 09:28	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	110	%.	85-118	1		09/03/15 09:28	1868-53-7	
Toluene-d8 (S)	125	%.	71-128	1		09/03/15 09:28	2037-26-5	
4-Bromofluorobenzene (S)	77	%.	56-144	1		09/03/15 09:28	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87						
Percent Moisture	5.4	%	0.10	1		09/08/15 14:15		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1504-S1 (21-23) Lab ID: 50126588012 Collected: 08/27/15 09:15 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	3600	50		09/03/15 07:54	67-64-1	
Benzene	ND	ug/kg	180	50		09/03/15 07:54	71-43-2	1d,D4
Bromodichloromethane	ND	ug/kg	180	50		09/03/15 07:54	75-27-4	
Bromoform	ND	ug/kg	180	50		09/03/15 07:54	75-25-2	
Bromomethane	ND	ug/kg	180	50		09/03/15 07:54	74-83-9	
2-Butanone (MEK)	ND	ug/kg	900	50		09/03/15 07:54	78-93-3	
Carbon disulfide	ND	ug/kg	360	50		09/03/15 07:54	75-15-0	
Carbon tetrachloride	ND	ug/kg	180	50		09/03/15 07:54	56-23-5	
Chlorobenzene	ND	ug/kg	180	50		09/03/15 07:54	108-90-7	
Chloroethane	ND	ug/kg	180	50		09/03/15 07:54	75-00-3	
Chloroform	ND	ug/kg	180	50		09/03/15 07:54	67-66-3	
Chloromethane	ND	ug/kg	180	50		09/03/15 07:54	74-87-3	
Cyclohexane	ND	ug/kg	3600	50		09/03/15 07:54	110-82-7	N2
Dibromochloromethane	ND	ug/kg	180	50		09/03/15 07:54	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	180	50		09/03/15 07:54	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	180	50		09/03/15 07:54	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	180	50		09/03/15 07:54	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	180	50		09/03/15 07:54	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	180	50		09/03/15 07:54	75-71-8	
1,1-Dichloroethane	ND	ug/kg	180	50		09/03/15 07:54	75-34-3	
1,2-Dichloroethane	ND	ug/kg	180	50		09/03/15 07:54	107-06-2	
1,1-Dichloroethene	353	ug/kg	180	50		09/03/15 07:54	75-35-4	
cis-1,2-Dichloroethene	21700	ug/kg	3600	1000		09/03/15 08:32	156-59-2	
trans-1,2-Dichloroethene	364	ug/kg	180	50		09/03/15 07:54	156-60-5	
1,2-Dichloropropane	ND	ug/kg	180	50		09/03/15 07:54	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	180	50		09/03/15 07:54	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	180	50		09/03/15 07:54	10061-02-6	
Ethylbenzene	ND	ug/kg	180	50		09/03/15 07:54	100-41-4	
2-Hexanone	ND	ug/kg	3600	50		09/03/15 07:54	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	180	50		09/03/15 07:54	98-82-8	
Methyl acetate	ND	ug/kg	180	50		09/03/15 07:54	79-20-9	
Methylcyclohexane	ND	ug/kg	180	50		09/03/15 07:54	108-87-2	
Methylene Chloride	ND	ug/kg	720	50		09/03/15 07:54	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	900	50		09/03/15 07:54	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	180	50		09/03/15 07:54	1634-04-4	
Styrene	ND	ug/kg	180	50		09/03/15 07:54	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	180	50		09/03/15 07:54	79-34-5	
Tetrachloroethene	ND	ug/kg	180	50		09/03/15 07:54	127-18-4	
Toluene	ND	ug/kg	180	50		09/03/15 07:54	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	180	50		09/03/15 07:54	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	180	50		09/03/15 07:54	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	180	50		09/03/15 07:54	79-00-5	
Trichloroethene	5030	ug/kg	180	50		09/03/15 07:54	79-01-6	
Trichlorofluoromethane	ND	ug/kg	180	50		09/03/15 07:54	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	180	50		09/03/15 07:54	76-13-1	
Vinyl chloride	ND	ug/kg	180	50		09/03/15 07:54	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1504-S1 (21-23) **Lab ID: 50126588012** Collected: 08/27/15 09:15 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	360	50		09/03/15 07:54	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	102	%.	85-118	50		09/03/15 07:54	1868-53-7	
Toluene-d8 (S)	97	%.	71-128	50		09/03/15 07:54	2037-26-5	
4-Bromofluorobenzene (S)	101	%.	56-144	50		09/03/15 07:54	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87						
Percent Moisture	10.7	%	0.10	1		09/08/15 14:15		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1504-S1 (23-25) Lab ID: 50126588013 Collected: 08/27/15 09:20 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	67.0	1		09/03/15 10:06	67-64-1	
Benzene	ND	ug/kg	3.4	1		09/03/15 10:06	71-43-2	
Bromodichloromethane	ND	ug/kg	3.4	1		09/03/15 10:06	75-27-4	
Bromoform	ND	ug/kg	3.4	1		09/03/15 10:06	75-25-2	
Bromomethane	ND	ug/kg	3.4	1		09/03/15 10:06	74-83-9	
2-Butanone (MEK)	ND	ug/kg	16.8	1		09/03/15 10:06	78-93-3	
Carbon disulfide	ND	ug/kg	6.7	1		09/03/15 10:06	75-15-0	
Carbon tetrachloride	ND	ug/kg	3.4	1		09/03/15 10:06	56-23-5	
Chlorobenzene	ND	ug/kg	3.4	1		09/03/15 10:06	108-90-7	
Chloroethane	ND	ug/kg	3.4	1		09/03/15 10:06	75-00-3	
Chloroform	ND	ug/kg	3.4	1		09/03/15 10:06	67-66-3	
Chloromethane	ND	ug/kg	3.4	1		09/03/15 10:06	74-87-3	
Cyclohexane	ND	ug/kg	67.0	1		09/03/15 10:06	110-82-7	N2
Dibromochloromethane	ND	ug/kg	3.4	1		09/03/15 10:06	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	3.4	1		09/03/15 10:06	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	3.4	1		09/03/15 10:06	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	3.4	1		09/03/15 10:06	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	3.4	1		09/03/15 10:06	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	3.4	1		09/03/15 10:06	75-71-8	
1,1-Dichloroethane	ND	ug/kg	3.4	1		09/03/15 10:06	75-34-3	
1,2-Dichloroethane	ND	ug/kg	3.4	1		09/03/15 10:06	107-06-2	
1,1-Dichloroethene	19.1	ug/kg	3.4	1		09/03/15 10:06	75-35-4	
cis-1,2-Dichloroethene	1680	ug/kg	350	100		09/08/15 20:14	156-59-2	
trans-1,2-Dichloroethene	48.7	ug/kg	3.4	1		09/03/15 10:06	156-60-5	
1,2-Dichloropropane	ND	ug/kg	3.4	1		09/03/15 10:06	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	3.4	1		09/03/15 10:06	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	3.4	1		09/03/15 10:06	10061-02-6	
Ethylbenzene	ND	ug/kg	3.4	1		09/03/15 10:06	100-41-4	
2-Hexanone	ND	ug/kg	67.0	1		09/03/15 10:06	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	3.4	1		09/03/15 10:06	98-82-8	
Methyl acetate	ND	ug/kg	3.4	1		09/03/15 10:06	79-20-9	
Methylcyclohexane	ND	ug/kg	3.4	1		09/03/15 10:06	108-87-2	
Methylene Chloride	ND	ug/kg	13.4	1		09/03/15 10:06	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	16.8	1		09/03/15 10:06	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	3.4	1		09/03/15 10:06	1634-04-4	
Styrene	ND	ug/kg	3.4	1		09/03/15 10:06	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	3.4	1		09/03/15 10:06	79-34-5	
Tetrachloroethene	ND	ug/kg	3.4	1		09/03/15 10:06	127-18-4	
Toluene	ND	ug/kg	3.4	1		09/03/15 10:06	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	3.4	1		09/03/15 10:06	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	3.4	1		09/03/15 10:06	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	3.4	1		09/03/15 10:06	79-00-5	
Trichloroethene	6.7	ug/kg	3.4	1		09/03/15 10:06	79-01-6	
Trichlorofluoromethane	ND	ug/kg	3.4	1		09/03/15 10:06	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	3.4	1		09/03/15 10:06	76-13-1	
Vinyl chloride	322J	ug/kg	350	100		09/08/15 20:14	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1504-S1 (23-25) **Lab ID:** 50126588013 **Collected:** 08/27/15 09:20 **Received:** 08/27/15 17:58 **Matrix:** Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	6.7	1		09/03/15 10:06	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	103	%.	85-118	1		09/03/15 10:06	1868-53-7	
Toluene-d8 (S)	117	%.	71-128	1		09/03/15 10:06	2037-26-5	
4-Bromofluorobenzene (S)	82	%.	56-144	1		09/03/15 10:06	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87						
Percent Moisture	9.7	%	0.10	1		09/08/15 14:15		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1505-S1 (21-23) Lab ID: 50126588014 Collected: 08/27/15 13:10 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	65.0	1		09/03/15 10:44	67-64-1	
Benzene	ND	ug/kg	3.3	1		09/03/15 10:44	71-43-2	
Bromodichloromethane	ND	ug/kg	3.3	1		09/03/15 10:44	75-27-4	
Bromoform	ND	ug/kg	3.3	1		09/03/15 10:44	75-25-2	
Bromomethane	ND	ug/kg	3.3	1		09/03/15 10:44	74-83-9	
2-Butanone (MEK)	ND	ug/kg	16.3	1		09/03/15 10:44	78-93-3	
Carbon disulfide	ND	ug/kg	6.5	1		09/03/15 10:44	75-15-0	
Carbon tetrachloride	ND	ug/kg	3.3	1		09/03/15 10:44	56-23-5	
Chlorobenzene	ND	ug/kg	3.3	1		09/03/15 10:44	108-90-7	
Chloroethane	ND	ug/kg	3.3	1		09/03/15 10:44	75-00-3	
Chloroform	ND	ug/kg	3.3	1		09/03/15 10:44	67-66-3	
Chloromethane	ND	ug/kg	3.3	1		09/03/15 10:44	74-87-3	
Cyclohexane	ND	ug/kg	65.0	1		09/03/15 10:44	110-82-7	N2
Dibromochloromethane	ND	ug/kg	3.3	1		09/03/15 10:44	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	3.3	1		09/03/15 10:44	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	3.3	1		09/03/15 10:44	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	3.3	1		09/03/15 10:44	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	3.3	1		09/03/15 10:44	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	3.3	1		09/03/15 10:44	75-71-8	
1,1-Dichloroethane	ND	ug/kg	3.3	1		09/03/15 10:44	75-34-3	
1,2-Dichloroethane	ND	ug/kg	3.3	1		09/03/15 10:44	107-06-2	
1,1-Dichloroethene	ND	ug/kg	3.3	1		09/03/15 10:44	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	3.6	1		09/04/15 00:43	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	3.3	1		09/03/15 10:44	156-60-5	
1,2-Dichloropropane	ND	ug/kg	3.3	1		09/03/15 10:44	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	3.3	1		09/03/15 10:44	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	3.3	1		09/03/15 10:44	10061-02-6	
Ethylbenzene	ND	ug/kg	3.3	1		09/03/15 10:44	100-41-4	
2-Hexanone	ND	ug/kg	65.0	1		09/03/15 10:44	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	3.3	1		09/03/15 10:44	98-82-8	
Methyl acetate	4.3	ug/kg	3.3	1		09/03/15 10:44	79-20-9	
Methylcyclohexane	ND	ug/kg	3.3	1		09/03/15 10:44	108-87-2	
Methylene Chloride	ND	ug/kg	13.0	1		09/03/15 10:44	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	16.3	1		09/03/15 10:44	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	3.3	1		09/03/15 10:44	1634-04-4	
Styrene	ND	ug/kg	3.3	1		09/03/15 10:44	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	3.3	1		09/03/15 10:44	79-34-5	
Tetrachloroethene	ND	ug/kg	3.3	1		09/03/15 10:44	127-18-4	
Toluene	ND	ug/kg	3.3	1		09/03/15 10:44	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	3.3	1		09/03/15 10:44	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	3.3	1		09/03/15 10:44	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	3.3	1		09/03/15 10:44	79-00-5	
Trichloroethene	6.6	ug/kg	3.3	1		09/03/15 10:44	79-01-6	
Trichlorofluoromethane	ND	ug/kg	3.3	1		09/03/15 10:44	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	3.3	1		09/03/15 10:44	76-13-1	
Vinyl chloride	4.9	ug/kg	3.3	1		09/03/15 10:44	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1505-S1 (21-23) **Lab ID:** 50126588014 Collected: 08/27/15 13:10 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	6.5	1		09/03/15 10:44	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	111	%.	85-118	1		09/03/15 10:44	1868-53-7	
Toluene-d8 (S)	115	%.	71-128	1		09/03/15 10:44	2037-26-5	
4-Bromofluorobenzene (S)	84	%.	56-144	1		09/03/15 10:44	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87						
Percent Moisture	8.9	%	0.10	1		09/08/15 14:15		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1505-S1 (23-25) Lab ID: 50126588015 Collected: 08/27/15 13:00 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	79.9	1		09/03/15 11:21	67-64-1	
Benzene	ND	ug/kg	4.0	1		09/03/15 11:21	71-43-2	
Bromodichloromethane	ND	ug/kg	4.0	1		09/03/15 11:21	75-27-4	
Bromoform	ND	ug/kg	4.0	1		09/03/15 11:21	75-25-2	
Bromomethane	ND	ug/kg	4.0	1		09/03/15 11:21	74-83-9	
2-Butanone (MEK)	ND	ug/kg	20.0	1		09/03/15 11:21	78-93-3	
Carbon disulfide	ND	ug/kg	8.0	1		09/03/15 11:21	75-15-0	
Carbon tetrachloride	ND	ug/kg	4.0	1		09/03/15 11:21	56-23-5	
Chlorobenzene	ND	ug/kg	4.0	1		09/03/15 11:21	108-90-7	
Chloroethane	ND	ug/kg	4.0	1		09/03/15 11:21	75-00-3	
Chloroform	ND	ug/kg	4.0	1		09/03/15 11:21	67-66-3	
Chloromethane	ND	ug/kg	4.0	1		09/03/15 11:21	74-87-3	
Cyclohexane	ND	ug/kg	79.9	1		09/03/15 11:21	110-82-7	N2
Dibromochloromethane	ND	ug/kg	4.0	1		09/03/15 11:21	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	4.0	1		09/03/15 11:21	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	4.0	1		09/03/15 11:21	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	4.0	1		09/03/15 11:21	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	4.0	1		09/03/15 11:21	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	4.0	1		09/03/15 11:21	75-71-8	
1,1-Dichloroethane	ND	ug/kg	4.0	1		09/03/15 11:21	75-34-3	
1,2-Dichloroethane	ND	ug/kg	4.0	1		09/03/15 11:21	107-06-2	
1,1-Dichloroethene	ND	ug/kg	4.0	1		09/03/15 11:21	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	4.0	1		09/03/15 11:21	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	4.0	1		09/03/15 11:21	156-60-5	
1,2-Dichloropropane	ND	ug/kg	4.0	1		09/03/15 11:21	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	4.0	1		09/03/15 11:21	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	4.0	1		09/03/15 11:21	10061-02-6	
Ethylbenzene	ND	ug/kg	4.0	1		09/03/15 11:21	100-41-4	
2-Hexanone	ND	ug/kg	79.9	1		09/03/15 11:21	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	4.0	1		09/03/15 11:21	98-82-8	
Methyl acetate	ND	ug/kg	4.0	1		09/03/15 11:21	79-20-9	
Methylcyclohexane	ND	ug/kg	4.0	1		09/03/15 11:21	108-87-2	
Methylene Chloride	ND	ug/kg	16.0	1		09/03/15 11:21	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	20.0	1		09/03/15 11:21	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	4.0	1		09/03/15 11:21	1634-04-4	
Styrene	ND	ug/kg	4.0	1		09/03/15 11:21	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.0	1		09/03/15 11:21	79-34-5	
Tetrachloroethene	ND	ug/kg	4.0	1		09/03/15 11:21	127-18-4	
Toluene	ND	ug/kg	4.0	1		09/03/15 11:21	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	4.0	1		09/03/15 11:21	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	4.0	1		09/03/15 11:21	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	4.0	1		09/03/15 11:21	79-00-5	
Trichloroethene	1.9J	ug/kg	4.0	1		09/03/15 11:21	79-01-6	
Trichlorofluoromethane	ND	ug/kg	4.0	1		09/03/15 11:21	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	4.0	1		09/03/15 11:21	76-13-1	
Vinyl chloride	3.8J	ug/kg	4.0	1		09/03/15 11:21	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1505-S1 (23-25) **Lab ID:** 50126588015 **Collected:** 08/27/15 13:00 **Received:** 08/27/15 17:58 **Matrix:** Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	8.0	1		09/03/15 11:21	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	114	%.	85-118	1		09/03/15 11:21	1868-53-7	
Toluene-d8 (S)	118	%.	71-128	1		09/03/15 11:21	2037-26-5	
4-Bromofluorobenzene (S)	82	%.	56-144	1		09/03/15 11:21	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87						
Percent Moisture	10.8	%	0.10	1		09/08/15 14:15		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1505-S1 (26-28) Lab ID: 50126588016 Collected: 08/27/15 13:05 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	84.9	1		09/04/15 06:41	67-64-1	
Benzene	ND	ug/kg	4.2	1		09/04/15 06:41	71-43-2	
Bromodichloromethane	ND	ug/kg	4.2	1		09/04/15 06:41	75-27-4	
Bromoform	ND	ug/kg	4.2	1		09/04/15 06:41	75-25-2	
Bromomethane	ND	ug/kg	4.2	1		09/04/15 06:41	74-83-9	
2-Butanone (MEK)	ND	ug/kg	21.2	1		09/04/15 06:41	78-93-3	
Carbon disulfide	ND	ug/kg	8.5	1		09/04/15 06:41	75-15-0	
Carbon tetrachloride	ND	ug/kg	4.2	1		09/04/15 06:41	56-23-5	
Chlorobenzene	ND	ug/kg	4.2	1		09/04/15 06:41	108-90-7	
Chloroethane	ND	ug/kg	4.2	1		09/04/15 06:41	75-00-3	
Chloroform	ND	ug/kg	4.2	1		09/04/15 06:41	67-66-3	
Chloromethane	ND	ug/kg	4.2	1		09/04/15 06:41	74-87-3	
Cyclohexane	ND	ug/kg	84.9	1		09/04/15 06:41	110-82-7	N2
Dibromochloromethane	ND	ug/kg	4.2	1		09/04/15 06:41	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	4.2	1		09/04/15 06:41	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	4.2	1		09/04/15 06:41	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	4.2	1		09/04/15 06:41	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	4.2	1		09/04/15 06:41	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	4.2	1		09/04/15 06:41	75-71-8	
1,1-Dichloroethane	ND	ug/kg	4.2	1		09/04/15 06:41	75-34-3	
1,2-Dichloroethane	ND	ug/kg	4.2	1		09/04/15 06:41	107-06-2	
1,1-Dichloroethene	3.7J	ug/kg	4.2	1		09/04/15 06:41	75-35-4	
cis-1,2-Dichloroethene	131	ug/kg	4.2	1		09/04/15 06:41	156-59-2	
trans-1,2-Dichloroethene	4.3	ug/kg	4.2	1		09/04/15 06:41	156-60-5	
1,2-Dichloropropane	ND	ug/kg	4.2	1		09/04/15 06:41	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	4.2	1		09/04/15 06:41	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	4.2	1		09/04/15 06:41	10061-02-6	
Ethylbenzene	ND	ug/kg	4.2	1		09/04/15 06:41	100-41-4	
2-Hexanone	ND	ug/kg	84.9	1		09/04/15 06:41	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	4.2	1		09/04/15 06:41	98-82-8	
Methyl acetate	ND	ug/kg	4.2	1		09/04/15 06:41	79-20-9	
Methylcyclohexane	ND	ug/kg	4.2	1		09/04/15 06:41	108-87-2	
Methylene Chloride	ND	ug/kg	17.0	1		09/04/15 06:41	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	21.2	1		09/04/15 06:41	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	4.2	1		09/04/15 06:41	1634-04-4	
Styrene	ND	ug/kg	4.2	1		09/04/15 06:41	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.2	1		09/04/15 06:41	79-34-5	
Tetrachloroethene	ND	ug/kg	4.2	1		09/04/15 06:41	127-18-4	
Toluene	ND	ug/kg	4.2	1		09/04/15 06:41	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	4.2	1		09/04/15 06:41	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	4.2	1		09/04/15 06:41	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	4.2	1		09/04/15 06:41	79-00-5	
Trichloroethene	10800	ug/kg	411	100		09/08/15 20:46	79-01-6	
Trichlorofluoromethane	ND	ug/kg	4.2	1		09/04/15 06:41	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	4.2	1		09/04/15 06:41	76-13-1	
Vinyl chloride	2.8J	ug/kg	4.2	1		09/04/15 06:41	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126588

Sample: MW-1505-S1 (26-28) **Lab ID: 50126588016** Collected: 08/27/15 13:05 Received: 08/27/15 17:58 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	8.5	1		09/04/15 06:41	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	103	%.	85-118	1		09/04/15 06:41	1868-53-7	
Toluene-d8 (S)	128	%.	71-128	1		09/04/15 06:41	2037-26-5	
4-Bromofluorobenzene (S)	76	%.	56-144	1		09/04/15 06:41	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87						
Percent Moisture	11.3	%	0.10	1		09/08/15 14:15		

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QUALITY CONTROL DATA

Project: Racer Kokomo

Pace Project No.: 50126588

QC Batch:	MSV/80911	Analysis Method:	EPA 8260
QC Batch Method:	EPA 8260	Analysis Description:	8260 MSV 5035A Volatile Organics
Associated Lab Samples:	50126588001, 50126588002, 50126588003, 50126588004, 50126588006, 50126588007, 50126588009, 50126588011, 50126588013, 50126588014, 50126588015		

METHOD BLANK: 1371224

Matrix: Solid

Associated Lab Samples: 50126588001, 50126588002, 50126588003, 50126588004, 50126588006, 50126588007, 50126588009, 50126588011, 50126588013, 50126588014, 50126588015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/kg	ND	5.0	09/03/15 01:55	
1,1,2,2-Tetrachloroethane	ug/kg	ND	5.0	09/03/15 01:55	
1,1,2-Trichloroethane	ug/kg	ND	5.0	09/03/15 01:55	
1,1,2-Trichlorotrifluoroethane	ug/kg	ND	5.0	09/03/15 01:55	
1,1-Dichloroethane	ug/kg	ND	5.0	09/03/15 01:55	
1,1-Dichloroethene	ug/kg	ND	5.0	09/03/15 01:55	
1,2,4-Trichlorobenzene	ug/kg	ND	5.0	09/03/15 01:55	
1,2-Dibromoethane (EDB)	ug/kg	ND	5.0	09/03/15 01:55	
1,2-Dichlorobenzene	ug/kg	ND	5.0	09/03/15 01:55	
1,2-Dichloroethane	ug/kg	ND	5.0	09/03/15 01:55	
1,2-Dichloropropane	ug/kg	ND	5.0	09/03/15 01:55	
1,3-Dichlorobenzene	ug/kg	ND	5.0	09/03/15 01:55	
1,4-Dichlorobenzene	ug/kg	ND	5.0	09/03/15 01:55	
2-Butanone (MEK)	ug/kg	ND	25.0	09/03/15 01:55	
2-Hexanone	ug/kg	ND	100	09/03/15 01:55	
4-Methyl-2-pentanone (MIBK)	ug/kg	ND	25.0	09/03/15 01:55	
Acetone	ug/kg	ND	100	09/03/15 01:55	
Benzene	ug/kg	ND	5.0	09/03/15 01:55	
Bromodichloromethane	ug/kg	ND	5.0	09/03/15 01:55	
Bromoform	ug/kg	ND	5.0	09/03/15 01:55	
Bromomethane	ug/kg	ND	5.0	09/03/15 01:55	
Carbon disulfide	ug/kg	ND	10.0	09/03/15 01:55	
Carbon tetrachloride	ug/kg	ND	5.0	09/03/15 01:55	
Chlorobenzene	ug/kg	ND	5.0	09/03/15 01:55	
Chloroethane	ug/kg	ND	5.0	09/03/15 01:55	
Chloroform	ug/kg	ND	5.0	09/03/15 01:55	
Chloromethane	ug/kg	ND	5.0	09/03/15 01:55	
cis-1,2-Dichloroethene	ug/kg	ND	5.0	09/03/15 01:55	
cis-1,3-Dichloropropene	ug/kg	ND	5.0	09/03/15 01:55	
Cyclohexane	ug/kg	ND	100	09/03/15 01:55	N2
Dibromochloromethane	ug/kg	ND	5.0	09/03/15 01:55	
Dichlorodifluoromethane	ug/kg	ND	5.0	09/03/15 01:55	
Ethylbenzene	ug/kg	ND	5.0	09/03/15 01:55	
Isopropylbenzene (Cumene)	ug/kg	ND	5.0	09/03/15 01:55	
Methyl acetate	ug/kg	ND	5.0	09/03/15 01:55	
Methyl-tert-butyl ether	ug/kg	ND	5.0	09/03/15 01:55	
Methylcyclohexane	ug/kg	ND	5.0	09/03/15 01:55	
Methylene Chloride	ug/kg	ND	20.0	09/03/15 01:55	
Styrene	ug/kg	ND	5.0	09/03/15 01:55	
Tetrachloroethene	ug/kg	ND	5.0	09/03/15 01:55	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: Racer Kokomo

Pace Project No.: 50126588

METHOD BLANK: 1371224

Matrix: Solid

Associated Lab Samples: 50126588001, 50126588002, 50126588003, 50126588004, 50126588006, 50126588007, 50126588009, 50126588011, 50126588013, 50126588014, 50126588015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Toluene	ug/kg	ND	5.0	09/03/15 01:55	
trans-1,2-Dichloroethene	ug/kg	ND	5.0	09/03/15 01:55	
trans-1,3-Dichloropropene	ug/kg	ND	5.0	09/03/15 01:55	
Trichloroethene	ug/kg	ND	5.0	09/03/15 01:55	
Trichlorofluoromethane	ug/kg	ND	5.0	09/03/15 01:55	
Vinyl chloride	ug/kg	ND	5.0	09/03/15 01:55	
Xylene (Total)	ug/kg	ND	10.0	09/03/15 01:55	
4-Bromofluorobenzene (S)	%	102	56-144	09/03/15 01:55	
Dibromofluoromethane (S)	%	107	85-118	09/03/15 01:55	
Toluene-d8 (S)	%	96	71-128	09/03/15 01:55	

LABORATORY CONTROL SAMPLE: 1371225

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	50	49.4	99	70-123	
1,1,2,2-Tetrachloroethane	ug/kg	50	54.1	108	65-124	
1,1-Dichloroethene	ug/kg	50	48.6	97	66-126	
1,2-Dichloropropane	ug/kg	50	48.6	97	75-118	
Benzene	ug/kg	50	49.9	100	74-119	
Chlorobenzene	ug/kg	50	48.6	97	77-122	
Chloroform	ug/kg	50	46.1	92	75-124	
Ethylbenzene	ug/kg	50	48.1	96	72-123	
Isopropylbenzene (Cumene)	ug/kg	50	52.3	105	65-123	
Methyl-tert-butyl ether	ug/kg	50	50.0	100	68-120	
Tetrachloroethene	ug/kg	50	51.3	103	72-126	
Toluene	ug/kg	50	51.7	103	71-121	
Trichloroethene	ug/kg	50	51.9	104	74-123	
Vinyl chloride	ug/kg	50	49.5	99	55-128	
Xylene (Total)	ug/kg	150	142	95	66-124	
4-Bromofluorobenzene (S)	%			95	56-144	
Dibromofluoromethane (S)	%			91	85-118	
Toluene-d8 (S)	%			103	71-128	

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QUALITY CONTROL DATA

Project: Racer Kokomo

Pace Project No.: 50126588

QC Batch: MSV/80912

Analysis Method: EPA 8260

QC Batch Method: EPA 8260

Analysis Description: 8260 MSV 5035A Volatile Organics

Associated Lab Samples: 50126588005, 50126588008, 50126588010, 50126588012

METHOD BLANK: 1371226

Matrix: Solid

Associated Lab Samples: 50126588005, 50126588008, 50126588010, 50126588012

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/kg	ND	5.0	09/03/15 03:30	
1,1,2,2-Tetrachloroethane	ug/kg	ND	5.0	09/03/15 03:30	
1,1,2-Trichloroethane	ug/kg	ND	5.0	09/03/15 03:30	
1,1,2-Trichlorotrifluoroethane	ug/kg	ND	5.0	09/03/15 03:30	
1,1-Dichloroethane	ug/kg	ND	5.0	09/03/15 03:30	
1,1-Dichloroethene	ug/kg	ND	5.0	09/03/15 03:30	
1,2,4-Trichlorobenzene	ug/kg	ND	5.0	09/03/15 03:30	
1,2-Dibromoethane (EDB)	ug/kg	ND	5.0	09/03/15 03:30	
1,2-Dichlorobenzene	ug/kg	ND	5.0	09/03/15 03:30	
1,2-Dichloroethane	ug/kg	ND	5.0	09/03/15 03:30	
1,2-Dichloropropane	ug/kg	ND	5.0	09/03/15 03:30	
1,3-Dichlorobenzene	ug/kg	ND	5.0	09/03/15 03:30	
1,4-Dichlorobenzene	ug/kg	ND	5.0	09/03/15 03:30	
2-Butanone (MEK)	ug/kg	ND	25.0	09/03/15 03:30	
2-Hexanone	ug/kg	ND	100	09/03/15 03:30	
4-Methyl-2-pentanone (MIBK)	ug/kg	ND	25.0	09/03/15 03:30	
Acetone	ug/kg	ND	100	09/03/15 03:30	
Benzene	ug/kg	ND	5.0	09/03/15 03:30	
Bromodichloromethane	ug/kg	ND	5.0	09/03/15 03:30	
Bromoform	ug/kg	ND	5.0	09/03/15 03:30	
Bromomethane	ug/kg	ND	5.0	09/03/15 03:30	
Carbon disulfide	ug/kg	ND	10.0	09/03/15 03:30	
Carbon tetrachloride	ug/kg	ND	5.0	09/03/15 03:30	
Chlorobenzene	ug/kg	ND	5.0	09/03/15 03:30	
Chloroethane	ug/kg	ND	5.0	09/03/15 03:30	
Chloroform	ug/kg	ND	5.0	09/03/15 03:30	
Chloromethane	ug/kg	ND	5.0	09/03/15 03:30	
cis-1,2-Dichloroethene	ug/kg	ND	5.0	09/03/15 03:30	
cis-1,3-Dichloropropene	ug/kg	ND	5.0	09/03/15 03:30	
Cyclohexane	ug/kg	ND	100	09/03/15 03:30	N2
Dibromochloromethane	ug/kg	ND	5.0	09/03/15 03:30	
Dichlorodifluoromethane	ug/kg	ND	5.0	09/03/15 03:30	
Ethylbenzene	ug/kg	ND	5.0	09/03/15 03:30	
Isopropylbenzene (Cumene)	ug/kg	ND	5.0	09/03/15 03:30	
Methyl acetate	ug/kg	ND	5.0	09/03/15 03:30	
Methyl-tert-butyl ether	ug/kg	ND	5.0	09/03/15 03:30	
Methylcyclohexane	ug/kg	ND	5.0	09/03/15 03:30	
Methylene Chloride	ug/kg	ND	20.0	09/03/15 03:30	
Styrene	ug/kg	ND	5.0	09/03/15 03:30	
Tetrachloroethene	ug/kg	ND	5.0	09/03/15 03:30	
Toluene	ug/kg	ND	5.0	09/03/15 03:30	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: Racer Kokomo

Pace Project No.: 50126588

METHOD BLANK: 1371226

Matrix: Solid

Associated Lab Samples: 50126588005, 50126588008, 50126588010, 50126588012

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
trans-1,2-Dichloroethene	ug/kg	ND	5.0	09/03/15 03:30	
trans-1,3-Dichloropropene	ug/kg	ND	5.0	09/03/15 03:30	
Trichloroethene	ug/kg	ND	5.0	09/03/15 03:30	
Trichlorofluoromethane	ug/kg	ND	5.0	09/03/15 03:30	
Vinyl chloride	ug/kg	ND	5.0	09/03/15 03:30	
Xylene (Total)	ug/kg	ND	10.0	09/03/15 03:30	
4-Bromofluorobenzene (S)	%.	103	56-144	09/03/15 03:30	
Dibromofluoromethane (S)	%.	101	85-118	09/03/15 03:30	
Toluene-d8 (S)	%.	98	71-128	09/03/15 03:30	

LABORATORY CONTROL SAMPLE: 1371227

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	50	51.1	102	70-123	
1,1,2,2-Tetrachloroethane	ug/kg	50	54.1	108	65-124	
1,1-Dichloroethene	ug/kg	50	48.9	98	66-126	
1,2-Dichloropropane	ug/kg	50	51.1	102	75-118	
Benzene	ug/kg	50	51.2	102	74-119	
Chlorobenzene	ug/kg	50	49.1	98	77-122	
Chloroform	ug/kg	50	51.4	103	75-124	
Ethylbenzene	ug/kg	50	50.8	102	72-123	
Isopropylbenzene (Cumene)	ug/kg	50	54.3	109	65-123	
Methyl-tert-butyl ether	ug/kg	50	60.7	121	68-120	L3
Tetrachloroethene	ug/kg	50	49.7	99	72-126	
Toluene	ug/kg	50	50.6	101	71-121	
Trichloroethene	ug/kg	50	52.2	104	74-123	
Vinyl chloride	ug/kg	50	55.1	110	55-128	
Xylene (Total)	ug/kg	150	152	102	66-124	
4-Bromofluorobenzene (S)	%.			98	56-144	
Dibromofluoromethane (S)	%.			104	85-118	
Toluene-d8 (S)	%.			99	71-128	

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QUALITY CONTROL DATA

Project: Racer Kokomo

Pace Project No.: 50126588

QC Batch: MSV/80963

Analysis Method: EPA 8260

QC Batch Method: EPA 8260

Analysis Description: 8260 MSV 5035A Volatile Organics

Associated Lab Samples: 50126588016

METHOD BLANK: 1372211

Matrix: Solid

Associated Lab Samples: 50126588016

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/kg	ND	5.0	09/04/15 04:11	
1,1,2,2-Tetrachloroethane	ug/kg	ND	5.0	09/04/15 04:11	
1,1,2-Trichloroethane	ug/kg	ND	5.0	09/04/15 04:11	
1,1,2-Trichlorotrifluoroethane	ug/kg	ND	5.0	09/04/15 04:11	
1,1-Dichloroethane	ug/kg	ND	5.0	09/04/15 04:11	
1,1-Dichloroethene	ug/kg	ND	5.0	09/04/15 04:11	
1,2,4-Trichlorobenzene	ug/kg	ND	5.0	09/04/15 04:11	
1,2-Dibromoethane (EDB)	ug/kg	ND	5.0	09/04/15 04:11	
1,2-Dichlorobenzene	ug/kg	ND	5.0	09/04/15 04:11	
1,2-Dichloroethane	ug/kg	ND	5.0	09/04/15 04:11	
1,2-Dichloropropane	ug/kg	ND	5.0	09/04/15 04:11	
1,3-Dichlorobenzene	ug/kg	ND	5.0	09/04/15 04:11	
1,4-Dichlorobenzene	ug/kg	ND	5.0	09/04/15 04:11	
2-Butanone (MEK)	ug/kg	ND	25.0	09/04/15 04:11	
2-Hexanone	ug/kg	ND	100	09/04/15 04:11	
4-Methyl-2-pentanone (MIBK)	ug/kg	ND	25.0	09/04/15 04:11	
Acetone	ug/kg	ND	100	09/04/15 04:11	
Benzene	ug/kg	ND	5.0	09/04/15 04:11	
Bromodichloromethane	ug/kg	ND	5.0	09/04/15 04:11	
Bromoform	ug/kg	ND	5.0	09/04/15 04:11	
Bromomethane	ug/kg	ND	5.0	09/04/15 04:11	
Carbon disulfide	ug/kg	ND	10.0	09/04/15 04:11	
Carbon tetrachloride	ug/kg	ND	5.0	09/04/15 04:11	
Chlorobenzene	ug/kg	ND	5.0	09/04/15 04:11	
Chloroethane	ug/kg	ND	5.0	09/04/15 04:11	
Chloroform	ug/kg	ND	5.0	09/04/15 04:11	
Chloromethane	ug/kg	ND	5.0	09/04/15 04:11	
cis-1,2-Dichloroethene	ug/kg	ND	5.0	09/04/15 04:11	
cis-1,3-Dichloropropene	ug/kg	ND	5.0	09/04/15 04:11	
Cyclohexane	ug/kg	ND	100	09/04/15 04:11	N2
Dibromochloromethane	ug/kg	ND	5.0	09/04/15 04:11	
Dichlorodifluoromethane	ug/kg	ND	5.0	09/04/15 04:11	
Ethylbenzene	ug/kg	ND	5.0	09/04/15 04:11	
Isopropylbenzene (Cumene)	ug/kg	ND	5.0	09/04/15 04:11	
Methyl acetate	ug/kg	ND	5.0	09/04/15 04:11	
Methyl-tert-butyl ether	ug/kg	ND	5.0	09/04/15 04:11	
Methylcyclohexane	ug/kg	ND	5.0	09/04/15 04:11	
Methylene Chloride	ug/kg	ND	20.0	09/04/15 04:11	
Styrene	ug/kg	ND	5.0	09/04/15 04:11	
Tetrachloroethene	ug/kg	ND	5.0	09/04/15 04:11	
Toluene	ug/kg	ND	5.0	09/04/15 04:11	

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QUALITY CONTROL DATA

Project: Racer Kokomo

Pace Project No.: 50126588

METHOD BLANK: 1372211

Matrix: Solid

Associated Lab Samples: 50126588016

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
trans-1,2-Dichloroethene	ug/kg	ND	5.0	09/04/15 04:11	
trans-1,3-Dichloropropene	ug/kg	ND	5.0	09/04/15 04:11	
Trichloroethene	ug/kg	ND	5.0	09/04/15 04:11	
Trichlorofluoromethane	ug/kg	ND	5.0	09/04/15 04:11	
Vinyl chloride	ug/kg	ND	5.0	09/04/15 04:11	
Xylene (Total)	ug/kg	ND	10.0	09/04/15 04:11	
4-Bromofluorobenzene (S)	%	101	56-144	09/04/15 04:11	
Dibromofluoromethane (S)	%	101	85-118	09/04/15 04:11	
Toluene-d8 (S)	%	98	71-128	09/04/15 04:11	

LABORATORY CONTROL SAMPLE: 1372212

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	50	52.8	106	70-123	
1,1,2,2-Tetrachloroethane	ug/kg	50	49.8	100	65-124	
1,1-Dichloroethene	ug/kg	50	53.5	107	66-126	
1,2-Dichloropropane	ug/kg	50	50.6	101	75-118	
Benzene	ug/kg	50	52.3	105	74-119	
Chlorobenzene	ug/kg	50	48.7	97	77-122	
Chloroform	ug/kg	50	52.0	104	75-124	
Ethylbenzene	ug/kg	50	50.8	102	72-123	
Isopropylbenzene (Cumene)	ug/kg	50	55.8	112	65-123	
Methyl-tert-butyl ether	ug/kg	50	46.6	93	68-120	
Tetrachloroethene	ug/kg	50	49.4	99	72-126	
Toluene	ug/kg	50	51.0	102	71-121	
Trichloroethene	ug/kg	50	52.7	105	74-123	
Vinyl chloride	ug/kg	50	54.1	108	55-128	
Xylene (Total)	ug/kg	150	152	101	66-124	
4-Bromofluorobenzene (S)	%			97	56-144	
Dibromofluoromethane (S)	%			99	85-118	
Toluene-d8 (S)	%			101	71-128	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1372213

1372214

Parameter	Units	50126844008 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1-Trichloroethane	ug/kg	ND	54	44.9	52.8	45.3	98	101	26-143	15	20	
1,1,2,2-Tetrachloroethane	ug/kg	ND	54	44.9	49.5	45.2	92	101	10-156	9	20	
1,1-Dichloroethene	ug/kg	ND	54	44.9	58.3	45.4	108	101	31-146	25	20	R1
1,2-Dichloropropane	ug/kg	ND	54	44.9	51.5	42.3	95	94	29-135	20	20	
Benzene	ug/kg	ND	54	44.9	52.2	50.2	89	103	27-140	4	20	
Chlorobenzene	ug/kg	ND	54	44.9	36.8	38.6	68	86	10-136	5	20	

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QUALITY CONTROL DATA

Project: Racer Kokomo

Pace Project No.: 50126588

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1372213 1372214											
Parameter	Units	50126844008 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual
Chloroform	ug/kg	ND	54	44.9	54.3	45.5	101	101	36-138	18	20
Ethylbenzene	ug/kg	0.040	54	44.9	37.3	84.8	-6	99	10-144	78	20 M0,R1
		mg/kg									
Isopropylbenzene (Cumene)	ug/kg	ND	54	44.9	31.9	44.5	51	90	10-134	33	20 R1
Methyl-tert-butyl ether	ug/kg	ND	54	44.9	57.3	51.8	106	115	30-147	10	20
Tetrachloroethene	ug/kg	ND	54	44.9	36.3	39.3	67	88	10-153	8	20
Toluene	ug/kg	0.0073	54	44.9	44.9	48.9	70	93	10-140	9	20
		mg/kg									
Trichloroethene	ug/kg	ND	54	44.9	48.2	44.3	89	99	17-148	8	20
Vinyl chloride	ug/kg	ND	54	44.9	61.6	42.6	114	95	30-145	36	20 R1
Xylene (Total)	ug/kg	0.21	162	135	113	324	-58	87	10-143	96	20 MS,RS
		mg/kg									
4-Bromofluorobenzene (S)	%.						96	97	56-144		
Dibromofluoromethane (S)	%.						99	98	85-118		
Toluene-d8 (S)	%.						104	103	71-128		

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QUALITY CONTROL DATA

Project: Racer Kokomo

Pace Project No.: 50126588

QC Batch:	PMST/11070	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	50126588002, 50126588003, 50126588004, 50126588005, 50126588006, 50126588007, 50126588008, 50126588009, 50126588010, 50126588011, 50126588012, 50126588013, 50126588014, 50126588015, 50126588016		

SAMPLE DUPLICATE: 1374205

Parameter	Units	50126588002 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	14.7	15.5	5	5	

SAMPLE DUPLICATE: 1374206

Parameter	Units	50126583005 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	17.5	16.8	4	5	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: Racer Kokomo

Pace Project No.: 50126588

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

1d	Benzene ND at an estimated RL of 34 ug/kg based on the MDL. grm 9-3-15
2d	MtBE ND at an estimated RL of 180 ug/kg based on the MDL. grm 9-3-15
D4	Sample was diluted due to the presence of high levels of target analytes.
L3	Analyte recovery in the laboratory control sample (LCS) exceeded QC limits. Analyte presence below reporting limits in associated samples. Results unaffected by high bias.
M0	Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.
MS	Analyte recovery in the matrix spike was outside QC limits for one or more of the constituent analytes used in the calculated result.
N2	The lab does not hold TNI accreditation for this parameter.
R1	RPD value was outside control limits.
RS	The RPD value in one of the constituent analytes was outside the control limits.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Racer Kokomo

Pace Project No.: 50126588

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50126588001	TB-01(082615)	EPA 8260	MSV/80911		
50126588002	MW-1501-S1 (8-10)	EPA 8260	MSV/80911		
50126588003	MW-1501-S1 (10-12)	EPA 8260	MSV/80911		
50126588004	MW-1501-S1 (12-14)	EPA 8260	MSV/80911		
50126588005	MW-1502-S1 (15-17)	EPA 8260	MSV/80912		
50126588006	MW-1502-S1 (17-19)	EPA 8260	MSV/80911		
50126588007	MW-1502-S1 (19-21)	EPA 8260	MSV/80911		
50126588008	MW-1503-S1 (17-19)	EPA 8260	MSV/80912		
50126588009	MW-1503-S1 (19-21)	EPA 8260	MSV/80911		
50126588010	MW-1503-S1 (22-24)	EPA 8260	MSV/80912		
50126588011	MW-1504-S1 (17-19)	EPA 8260	MSV/80911		
50126588012	MW-1504-S1 (21-23)	EPA 8260	MSV/80912		
50126588013	MW-1504-S1 (23-25)	EPA 8260	MSV/80911		
50126588014	MW-1505-S1 (21-23)	EPA 8260	MSV/80911		
50126588015	MW-1505-S1 (23-25)	EPA 8260	MSV/80911		
50126588016	MW-1505-S1 (26-28)	EPA 8260	MSV/80963		
50126588002	MW-1501-S1 (8-10)	ASTM D2974-87	PMST/11070		
50126588003	MW-1501-S1 (10-12)	ASTM D2974-87	PMST/11070		
50126588004	MW-1501-S1 (12-14)	ASTM D2974-87	PMST/11070		
50126588005	MW-1502-S1 (15-17)	ASTM D2974-87	PMST/11070		
50126588006	MW-1502-S1 (17-19)	ASTM D2974-87	PMST/11070		
50126588007	MW-1502-S1 (19-21)	ASTM D2974-87	PMST/11070		
50126588008	MW-1503-S1 (17-19)	ASTM D2974-87	PMST/11070		
50126588009	MW-1503-S1 (19-21)	ASTM D2974-87	PMST/11070		
50126588010	MW-1503-S1 (22-24)	ASTM D2974-87	PMST/11070		
50126588011	MW-1504-S1 (17-19)	ASTM D2974-87	PMST/11070		
50126588012	MW-1504-S1 (21-23)	ASTM D2974-87	PMST/11070		
50126588013	MW-1504-S1 (23-25)	ASTM D2974-87	PMST/11070		
50126588014	MW-1505-S1 (21-23)	ASTM D2974-87	PMST/11070		
50126588015	MW-1505-S1 (23-25)	ASTM D2974-87	PMST/11070		
50126588016	MW-1505-S1 (26-28)	ASTM D2974-87	PMST/11070		

REPORT OF LABORATORY ANALYSIS

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The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Section C

Section A
Required Client Information:

Section A

Required Client Information:

Section A
Required Client Information:

Section A
Required Client Information:

Section A Required Client Information: **Section B** Required Protect Information:

Section A Required Client Information: **Section B** Required Protect Information: **Section C**

Section A Required Client Information: **Section B** Required Protest Information: **Section C**

Section A

Required Client Information:

Section B

Required Project Information:

Section C

Section A Required Client Information:	Section B Required Project Information:	Section C	Page
			10/18

Section A

Required Client Information:

Section B

Required Protect Information:

Section C

Required Protect Information:

Page: 1

1

Page: 1 of 1
Section A
 Required Client Information:
Section B
 Required Project Information:
Section C

Section A Required Client Information: Section B Required Project Information:
 Page: 1 of 2

Company:	ARCADIS	Report To:	MATT GRILES	Invoice Information:	1937070
Address:	122 E. WASHINGTON ST., STE 600	Copy To:	SARAH FISHER	Attention:	ACCOUNTS PAYABLE
	INDIANAPOLIS, IN 46204		LUKE MARTIN	Company Name:	ARCADIS
Email To:	MATT GRILES	Purchase Order No.:		Address:	
Phone:	(317) 231-6506			Pace Quote	
Requested Due Date/TAT:	STANDARD	Project Name:	RACER - KOKOMO	References:	
		Project Number:	N000884.2015.	Pace Project	
				Manager:	DONNA SAIKER
				Pace Profile #:	

REGULATORY AGENCY	REGULATORY AGENCY
☐ NPDES ☐ GROUND WATER ☐ DRINKING WATER	☐ NPDES ☐ GROUND WATER ☐ DRINKING WATER
☐ UST ☐ RCRA ☐ OTHER	☐ UST ☐ RCRA ☐ OTHER
Site Location	Site Location
STATE:	STATE:

[illegible]

SAMPLE CONDITIONS

DATE	TIME	Temp In °C	Received on Ice (Y/N)	Custody Sealed Cooler (Y/N)	Samples Intact (Y/N)
8/27/15	17:58				
SAMPLER NAME AND SIGNATURE PRINT Name of SAMPLER: <u>Luke Martin / Rachelle CoFFman</u> SIGNATURE of SAMPLER: <u>[Signature] / Rachelle CoFFman</u> DATE Signed (MM/DD/YYYY): <u>08/27/15</u>					

Client w/ice ORIGINAL

[illegible]

Sample Condition Upon Receipt

Pace Analytical

Client Name: Arcadis

Project # 50124588

Courier: ☐ Fed Ex ☐ UPS ☐ USPS ☒ Client ☐ Commercial ☐ Pace Other

Tracking #: _____

Custody Seal on Cooler/Box Present: ☐ yes ☒ no Seals intact: ☐ yes ☒ no

Packing Material: ☐ Bubble Wrap ☐ Bubble Bags ☐ None ☒ Other foam

Thermometer 1 2 3 4 5 6 A B C D E F

Type of Ice: Wet Blue None ☒ Samples on ice, cooling process has begun

Cooler Temperature 0.7°C
(Corrected, if applicable)

Ice Visible in Sample Containers: ☐ yes ☒ no

Temp should be above freezing to 6°C

Comments:

Date and Initials of person examining contents: MB 8/27/15

Chain of Custody Present:	☒ Yes ☐ No ☐ N/A	1.
Chain of Custody Filled Out:	☒ Yes ☐ No ☐ N/A	2.
Chain of Custody Relinquished:	☒ Yes ☐ No ☐ N/A	3.
Sampler Name & Signature on COC:	☒ Yes ☐ No ☐ N/A	4.
Short Hold Time Analysis (<72hr):	☒ Yes ☐ No ☐ N/A	5. <u>tetracore MB</u>
Rush Turn Around Time Requested:	☐ Yes ☐ No ☒ N/A	6.
Containers Intact:	☒ Yes ☒ No ☐ N/A	7. <u>1 Methanol vial for MW-1504 (21-23) recubroken MB</u>
Sample Labels match COC: -Includes date/time/ID/Analysis	☐ Yes ☒ No ☐ N/A	8. <u>See container count sheet MB</u> <u>some containers do not have date & time MB</u>
All containers needing acid/base pres. have been checked? exceptions: VOA, coliform, TOC, O&G	☐ Yes ☐ No ☒ N/A	9. (Circle) HNO3 H2SO4 NaOH NaOH/ZnAc
All containers needing preservation are found to be in compliance with EPA recommendation (<2, >9, >12) unless otherwise noted.		
Residual Chlorine Check (SVOC 625 Pest/PCB 608)	<u>NA</u>	10. Present Absent
Headspace in VOA Vials (>6mm):	☐ Yes ☐ No ☒ N/A	11.
Headspace TCLP Volatiles	☐ Yes ☐ No ☒ N/A	12.
Headspace Wisconsin Sulfide / Acidity	☐ Yes ☐ No ☒ N/A	13.
Trip Blank Present:	☒ Yes ☐ No ☐ N/A	14. <u>trip blank is a tetracore MB</u>
Trip Blank Custody Seals Present	☐ Yes ☒ No ☐ N/A	
Project Manager Review		
Samples Arrived within Hold Time:	☒ Yes ☐ No ☐ N/A	15.
Sufficient Volume:	☒ Yes ☐ No ☐ N/A	16.
Correct Containers Used:	☒ Yes ☐ No ☐ N/A	17.

Client Notification/ Resolution:

Field Data Required?

Y / N

Person Contacted: Rochelle

Date/Time: 8/28/15 @ 4:00

Comments/ Resolution:

Do Not analyze 1504-(19-21) 8/27 @ 13:05.

Containers w/ 13:10 + 13:00 timer marked 1504' on tickets
were collected at sample point 1505-S1 and should
be tagged / labeled accordingly to COC. kg 8-28-15

Project Manager Review:

K. J. Mer

Date: 8-28-15

Sample Container Count

CLIENT: Arcaetis

COC PAGE 1 of 2
COC ID# 1937070

Project # 50126588

Sample Line Item	DG9H	AG1U	WG9U	AG0U	R 4/6	BP2N	BP2U	BP3N	BP3U	BP3S	AG3S	AG1H	BP3C	BP1U	SP5T	AG2U	pH < 2	pH > 9	pH > 12
1																			
2																			
3																			
4																			
5																			
6																			
7																			
8																			
9																			
10																			
11																			
12																			

Terracores = 17.5 - 19.5 (17-19 was crossed out on dry wt jar) mg 8/27/15

Container Codes

DG9H	40mL HCL amber vial	AG0U	100mL unpreserved amber glass	BP1N	1 liter HNO3 plastic	DG9P	40mL TSP amber vial
AG1U	1 liter unpreserved amber glass	AG1H	1 liter HCL amber glass	BP1S	1 liter H2SO4 plastic	DG9S	40mL H2SO4 amber vial
WG9U	4oz clear soil jar	AG1S	1 liter H2SO4 amber glass	BP1U	1 liter unpreserved plastic	DG9T	40mL Na Thio amber vial
R	terra core kit	AG1T	1 liter Na Thiosulfate amber glass	BP1Z	1 liter NaOH, Zn, Ac	DG9U	40mL unpreserved amber vial
BP2N	500mL HNO3 plastic	AG2N	500mL HNO3 amber glass	BP2A	500mL NaOH, Asc Acid plastic	SP5T	120mL Coliform Na Thiosulfate
BP2U	500mL unpreserved plastic	AG2S	500mL H2SO4 amber glass	BP2O	500mL NaOH plastic	JGFU	4oz unpreserved amber wide
BP2S	500mL H2SO4 plastic	AG2U	500mL unpreserved amber glass	BP2Z	500mL NaOH, Zn Ac	U	Summa Can
BP3N	250mL HNO3 plastic	AG3U	250mL unpreserved amber glass	AF	Air Filter	VG9H	40mL HCL clear vial
BP3U	250mL unpreserved plastic	BG1H	1 liter HCL clear glass	BP3C	250mL NaOH plastic	VG9T	40mL Na Thio. clear vial
BP3S	250mL H2SO4 plastic	BG1S	1 liter H2SO4 clear glass	BP3Z	250mL NaOH, Zn Ac plastic	VG9U	40mL unpreserved clear vial
AG3S	250mL H2SO4 glass amber	BG1T	1 liter Na Thiosulfate clear glass	C	Air Cassettes	VSG	Headspace septa vial & HCL
AG1S	1 liter H2SO4 amber glass	BG1U	1 liter unpreserved glass	DG9B	40mL Na Bisulfate amber vial	WGFX	4oz wide jar w/hexane wipe
BP1U	1 liter unpreserved plastic	BP1A	1 liter NaOH, Asc Acid plastic	DG9M	40mL MeOH clear vial	ZPLC	Ziploc Bag

Sample Container Count

CLIENT: Arcadis

COC PAGE 2 of 2
COC ID# 1937069

Project # 50126588

Sample Line Item	DG9H	AG1U	WG9U	AG0U	R	4/6	BP2N	BP2U	BP2S	BP3N	BP3U	BP3S	AG3S	AG1H	BP3C	BP1U	SP5T	AG2U	pH <2	pH >9	pH >12
1																					
2																					
3																					
4																					
5																					
6																					
7																					
8																					
9																					
10																					
11																					
12																					

Kit

4 terracores say 1504-S1 (21-23) but w/ 13:10 on bottles MB 8/27/15
4 terracores say 1504-S1 (23-25) but w/ 13:00 on bottles MB 8/27/15
4
4 1504-(19-21) 8/27 13:05 new but not on COC MB 8/27/15

Container Codes

DG9H	40mL HCL amber vial	AG0U	100mL unpreserved amber glass	BP1N	1 liter HNO3 plastic	DG9P	40mL TSP amber vial
AG1U	1 liter unpreserved amber glass	AG1H	1 liter HCL amber glass	BP1S	1 liter H2SO4 plastic	DG9S	40mL H2SO4 amber vial
WG9U	4oz clear soil jar	AG1S	1 liter H2SO4 amber glass	BP1U	1 liter unpreserved plastic	DG9T	40mL Na Thio amber vial
R	terra core kit	AG1T	1 liter Na Thiosulfate amber glass	BP1Z	1 liter NaOH, Zn, Ac	DG9U	40mL unpreserved amber vial
BP2N	500mL HNO3 plastic	AG2N	500mL HNO3 amber glass	BP2A	500mL NaOH, Asc Acid plastic	SP5T	120mL Coliform Na Thiosulfate
BP2U	500mL unpreserved plastic	AG2S	500mL H2SO4 amber glass	BP2O	500mL NaOH plastic	JGFU	4oz unpreserved amber wide
BP2S	500mL H2SO4 plastic	AG2U	500mL unpreserved amber glass	BP2Z	500mL NaOH, Zn Ac	U	Summa Can
BP3N	250mL HNO3 plastic	AG3U	250mL unpreserved amber glass	AF	Air Filter	VG9H	40mL HCL clear vial
BP3U	250mL unpreserved plastic	BG1H	1 liter HCL clear glass	BP3C	250mL NaOH plastic	VG9T	40mL Na Thio. clear vial
BP3S	250mL H2SO4 plastic	BG1S	1 liter H2SO4 clear glass	BP3Z	250mL NaOH, Zn Ac plastic	VG9U	40mL unpreserved clear vial
AG3S	250mL H2SO4 glass amber	BG1T	1 liter Na Thiosulfate clear glass	C	Air Cassettes	VSG	Headspace septa vial & HCL
AG1S	1 liter H2SO4 amber glass	BG1U	1 liter unpreserved glass	DG9B	40mL Na Bisulfate amber vial	WGFX	4oz wide jar w/hexane wipe
BP1U	1 liter unpreserved plastic	BP1A	1 liter NaOH, Asc Acid plastic	DG9M	40mL MeOH clear vial	ZPLC	Ziploc Bag

September 14, 2015

Mr. Matt Griles
Arcadis U.S., Inc.
132 E. Washington
Suite 600
Indianapolis, IN 46204

RE: Project: Racer Kokomo
Pace Project No.: 50126631

Dear Mr. Griles:

Enclosed are the analytical results for sample(s) received by the laboratory on August 28, 2015. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Donna Spyker
donna.spyker@pacelabs.com
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: Racer Kokomo

Pace Project No.: 50126631

Indiana Certification IDs

7726 Moller Road, Indianapolis, IN 46268

Illinois Certification #: 200074

Indiana Certification #: C-49-06

Kansas Certification #: E-10177

Kentucky UST Certification #: 0042

Kentucky WW Certification #: 98019

Louisiana Certification #: 04076

Ohio VAP Certification #: CL-0065

Oklahoma Certification #: 2014-148

Texas Certification #: T104704355-15-9

West Virginia Certification #: 330

Wisconsin Certification #: 999788130

USDA Soil Permit #: P330-10-00128

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SAMPLE SUMMARY

Project: Racer Kokomo

Pace Project No.: 50126631

Lab ID	Sample ID	Matrix	Date Collected	Date Received
50126631001	TB-01(082815)	Solid	08/28/15 08:00	08/28/15 15:10
50126631002	MW-1506-S1(23-25)	Solid	08/28/15 09:05	08/28/15 15:10
50126631003	MW-1506-S1(25-27)	Solid	08/28/15 09:10	08/28/15 15:10
50126631004	MW-1506-S1(27-29)	Solid	08/28/15 09:15	08/28/15 15:10
50126631005	MW-1507-S1(23-25)	Solid	08/28/15 11:50	08/28/15 15:10
50126631006	MW-1507-S1(25-27)	Solid	08/28/15 11:55	08/28/15 15:10
50126631007	MW-1507-S1(27-29)	Solid	08/28/15 12:00	08/28/15 15:10

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SAMPLE ANALYTE COUNT

Project: Racer Kokomo

Pace Project No.: 50126631

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50126631001	TB-01(082815)	EPA 8260	GRM	50
50126631002	MW-1506-S1(23-25)	EPA 8260	GRM, JLZ	50
		ASTM D2974-87	SCM	1
50126631003	MW-1506-S1(25-27)	EPA 8260	GRM	50
		ASTM D2974-87	SCM	1
50126631004	MW-1506-S1(27-29)	EPA 8260	GRM	50
		ASTM D2974-87	SCM	1
50126631005	MW-1507-S1(23-25)	EPA 8260	GRM, JLZ	50
		ASTM D2974-87	SCM	1
50126631006	MW-1507-S1(25-27)	EPA 8260	GRM, JLZ	50
		ASTM D2974-87	SCM	1
50126631007	MW-1507-S1(27-29)	EPA 8260	GRM, JLZ	50
		ASTM D2974-87	SCM	1

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: Racer Kokomo

Pace Project No.: 50126631

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50126631002	MW-1506-S1(23-25)					
EPA 8260	cis-1,2-Dichloroethene	260	ug/kg	232	09/09/15 04:14	
EPA 8260	Trichloroethene	23600	ug/kg	2320	09/09/15 18:38	
ASTM D2974-87	Percent Moisture	13.0	%	0.10	09/08/15 13:32	
50126631003	MW-1506-S1(25-27)					
EPA 8260	cis-1,2-Dichloroethene	5520	ug/kg	413	09/09/15 04:46	
EPA 8260	Trichloroethene	179000	ug/kg	4130	09/09/15 05:18	
ASTM D2974-87	Percent Moisture	9.0	%	0.10	09/08/15 13:32	
50126631004	MW-1506-S1(27-29)					
EPA 8260	cis-1,2-Dichloroethene	3770	ug/kg	378	09/09/15 05:50	
EPA 8260	Trichloroethene	208000	ug/kg	3780	09/09/15 06:22	
ASTM D2974-87	Percent Moisture	9.0	%	0.10	09/08/15 13:32	
50126631005	MW-1507-S1(23-25)					
EPA 8260	cis-1,2-Dichloroethene	6690	ug/kg	264	09/09/15 23:42	
EPA 8260	Trichloroethene	23300	ug/kg	527	09/09/15 06:54	
ASTM D2974-87	Percent Moisture	9.6	%	0.10	09/08/15 13:33	
50126631006	MW-1507-S1(25-27)					
EPA 8260	cis-1,2-Dichloroethene	3140	ug/kg	203	09/09/15 07:58	
EPA 8260	Trichloroethene	89300	ug/kg	4050	09/09/15 19:10	
ASTM D2974-87	Percent Moisture	9.3	%	0.10	09/08/15 13:33	
50126631007	MW-1507-S1(27-29)					
EPA 8260	cis-1,2-Dichloroethene	1350	ug/kg	220	09/09/15 08:30	
EPA 8260	Trichloroethene	17100	ug/kg	2200	09/09/15 19:42	
ASTM D2974-87	Percent Moisture	11.3	%	0.10	09/08/15 13:33	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126631

Sample: TB-01(082815) Lab ID: 50126631001 Collected: 08/28/15 08:00 Received: 08/28/15 15:10 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	100	1		09/09/15 03:42	67-64-1	
Benzene	ND	ug/kg	5.0	1		09/09/15 03:42	71-43-2	
Bromodichloromethane	ND	ug/kg	5.0	1		09/09/15 03:42	75-27-4	
Bromoform	ND	ug/kg	5.0	1		09/09/15 03:42	75-25-2	
Bromomethane	ND	ug/kg	5.0	1		09/09/15 03:42	74-83-9	
2-Butanone (MEK)	ND	ug/kg	25.0	1		09/09/15 03:42	78-93-3	
Carbon disulfide	ND	ug/kg	10.0	1		09/09/15 03:42	75-15-0	
Carbon tetrachloride	ND	ug/kg	5.0	1		09/09/15 03:42	56-23-5	
Chlorobenzene	ND	ug/kg	5.0	1		09/09/15 03:42	108-90-7	
Chloroethane	ND	ug/kg	5.0	1		09/09/15 03:42	75-00-3	
Chloroform	ND	ug/kg	5.0	1		09/09/15 03:42	67-66-3	
Chloromethane	ND	ug/kg	5.0	1		09/09/15 03:42	74-87-3	
Cyclohexane	ND	ug/kg	100	1		09/09/15 03:42	110-82-7	N2
Dibromochloromethane	ND	ug/kg	5.0	1		09/09/15 03:42	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1		09/09/15 03:42	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	5.0	1		09/09/15 03:42	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	5.0	1		09/09/15 03:42	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	5.0	1		09/09/15 03:42	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	5.0	1		09/09/15 03:42	75-71-8	
1,1-Dichloroethane	ND	ug/kg	5.0	1		09/09/15 03:42	75-34-3	
1,2-Dichloroethane	ND	ug/kg	5.0	1		09/09/15 03:42	107-06-2	
1,1-Dichloroethene	ND	ug/kg	5.0	1		09/09/15 03:42	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	5.0	1		09/09/15 03:42	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	5.0	1		09/09/15 03:42	156-60-5	
1,2-Dichloropropane	ND	ug/kg	5.0	1		09/09/15 03:42	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	5.0	1		09/09/15 03:42	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	5.0	1		09/09/15 03:42	10061-02-6	
Ethylbenzene	ND	ug/kg	5.0	1		09/09/15 03:42	100-41-4	
2-Hexanone	ND	ug/kg	100	1		09/09/15 03:42	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	5.0	1		09/09/15 03:42	98-82-8	
Methyl acetate	ND	ug/kg	5.0	1		09/09/15 03:42	79-20-9	
Methylcyclohexane	ND	ug/kg	5.0	1		09/09/15 03:42	108-87-2	
Methylene Chloride	ND	ug/kg	20.0	1		09/09/15 03:42	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	25.0	1		09/09/15 03:42	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	5.0	1		09/09/15 03:42	1634-04-4	
Styrene	ND	ug/kg	5.0	1		09/09/15 03:42	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.0	1		09/09/15 03:42	79-34-5	
Tetrachloroethene	ND	ug/kg	5.0	1		09/09/15 03:42	127-18-4	
Toluene	ND	ug/kg	5.0	1		09/09/15 03:42	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	5.0	1		09/09/15 03:42	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	5.0	1		09/09/15 03:42	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	5.0	1		09/09/15 03:42	79-00-5	
Trichloroethene	ND	ug/kg	5.0	1		09/09/15 03:42	79-01-6	
Trichlorofluoromethane	ND	ug/kg	5.0	1		09/09/15 03:42	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	5.0	1		09/09/15 03:42	76-13-1	
Vinyl chloride	ND	ug/kg	5.0	1		09/09/15 03:42	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126631

Sample: TB-01(082815) **Lab ID: 50126631001** Collected: 08/28/15 08:00 Received: 08/28/15 15:10 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	10.0	1		09/09/15 03:42	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	96	%.	85-118	1		09/09/15 03:42	1868-53-7	
Toluene-d8 (S)	98	%.	71-128	1		09/09/15 03:42	2037-26-5	
4-Bromofluorobenzene (S)	98	%.	56-144	1		09/09/15 03:42	460-00-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126631

Sample: MW-1506-S1(23-25) Lab ID: 50126631002 Collected: 08/28/15 09:05 Received: 08/28/15 15:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	4640	50		09/09/15 04:14	67-64-1	
Benzene	ND	ug/kg	232	50		09/09/15 04:14	71-43-2	1d,D4
Bromodichloromethane	ND	ug/kg	232	50		09/09/15 04:14	75-27-4	
Bromoform	ND	ug/kg	232	50		09/09/15 04:14	75-25-2	
Bromomethane	ND	ug/kg	232	50		09/09/15 04:14	74-83-9	
2-Butanone (MEK)	ND	ug/kg	1160	50		09/09/15 04:14	78-93-3	
Carbon disulfide	ND	ug/kg	464	50		09/09/15 04:14	75-15-0	
Carbon tetrachloride	ND	ug/kg	232	50		09/09/15 04:14	56-23-5	
Chlorobenzene	ND	ug/kg	232	50		09/09/15 04:14	108-90-7	
Chloroethane	ND	ug/kg	232	50		09/09/15 04:14	75-00-3	
Chloroform	ND	ug/kg	232	50		09/09/15 04:14	67-66-3	
Chloromethane	ND	ug/kg	232	50		09/09/15 04:14	74-87-3	
Cyclohexane	ND	ug/kg	4640	50		09/09/15 04:14	110-82-7	N2
Dibromochloromethane	ND	ug/kg	232	50		09/09/15 04:14	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	232	50		09/09/15 04:14	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	232	50		09/09/15 04:14	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	232	50		09/09/15 04:14	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	232	50		09/09/15 04:14	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	232	50		09/09/15 04:14	75-71-8	
1,1-Dichloroethane	ND	ug/kg	232	50		09/09/15 04:14	75-34-3	
1,2-Dichloroethane	ND	ug/kg	232	50		09/09/15 04:14	107-06-2	
1,1-Dichloroethene	ND	ug/kg	232	50		09/09/15 04:14	75-35-4	
cis-1,2-Dichloroethene	260	ug/kg	232	50		09/09/15 04:14	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	232	50		09/09/15 04:14	156-60-5	
1,2-Dichloropropane	ND	ug/kg	232	50		09/09/15 04:14	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	232	50		09/09/15 04:14	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	232	50		09/09/15 04:14	10061-02-6	
Ethylbenzene	ND	ug/kg	232	50		09/09/15 04:14	100-41-4	
2-Hexanone	ND	ug/kg	4640	50		09/09/15 04:14	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	232	50		09/09/15 04:14	98-82-8	
Methyl acetate	ND	ug/kg	232	50		09/09/15 04:14	79-20-9	
Methylcyclohexane	ND	ug/kg	232	50		09/09/15 04:14	108-87-2	
Methylene Chloride	ND	ug/kg	928	50		09/09/15 04:14	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	1160	50		09/09/15 04:14	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	232	50		09/09/15 04:14	1634-04-4	4d
Styrene	ND	ug/kg	232	50		09/09/15 04:14	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	232	50		09/09/15 04:14	79-34-5	
Tetrachloroethene	ND	ug/kg	232	50		09/09/15 04:14	127-18-4	
Toluene	ND	ug/kg	232	50		09/09/15 04:14	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	232	50		09/09/15 04:14	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	232	50		09/09/15 04:14	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	232	50		09/09/15 04:14	79-00-5	
Trichloroethene	23600	ug/kg	2320	500		09/09/15 18:38	79-01-6	
Trichlorofluoromethane	ND	ug/kg	232	50		09/09/15 04:14	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	232	50		09/09/15 04:14	76-13-1	
Vinyl chloride	ND	ug/kg	232	50		09/09/15 04:14	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126631

Sample: MW-1506-S1(23-25) **Lab ID:** 50126631002 Collected: 08/28/15 09:05 Received: 08/28/15 15:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	464	50		09/09/15 04:14	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	94	%.	85-118	50		09/09/15 04:14	1868-53-7	
Toluene-d8 (S)	99	%.	71-128	50		09/09/15 04:14	2037-26-5	
4-Bromofluorobenzene (S)	98	%.	56-144	50		09/09/15 04:14	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87						
Percent Moisture	13.0	%	0.10	1		09/08/15 13:32		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126631

Sample: MW-1506-S1(25-27) Lab ID: 50126631003 Collected: 08/28/15 09:10 Received: 08/28/15 15:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	8250	100		09/09/15 04:46	67-64-1	
Benzene	ND	ug/kg	413	100		09/09/15 04:46	71-43-2	1d,D4
Bromodichloromethane	ND	ug/kg	413	100		09/09/15 04:46	75-27-4	
Bromoform	ND	ug/kg	413	100		09/09/15 04:46	75-25-2	
Bromomethane	ND	ug/kg	413	100		09/09/15 04:46	74-83-9	
2-Butanone (MEK)	ND	ug/kg	2060	100		09/09/15 04:46	78-93-3	
Carbon disulfide	ND	ug/kg	825	100		09/09/15 04:46	75-15-0	
Carbon tetrachloride	ND	ug/kg	413	100		09/09/15 04:46	56-23-5	
Chlorobenzene	ND	ug/kg	413	100		09/09/15 04:46	108-90-7	
Chloroethane	ND	ug/kg	413	100		09/09/15 04:46	75-00-3	
Chloroform	ND	ug/kg	413	100		09/09/15 04:46	67-66-3	
Chloromethane	ND	ug/kg	413	100		09/09/15 04:46	74-87-3	
Cyclohexane	ND	ug/kg	8250	100		09/09/15 04:46	110-82-7	N2
Dibromochloromethane	ND	ug/kg	413	100		09/09/15 04:46	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	413	100		09/09/15 04:46	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	413	100		09/09/15 04:46	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	413	100		09/09/15 04:46	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	413	100		09/09/15 04:46	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	413	100		09/09/15 04:46	75-71-8	
1,1-Dichloroethane	ND	ug/kg	413	100		09/09/15 04:46	75-34-3	
1,2-Dichloroethane	ND	ug/kg	413	100		09/09/15 04:46	107-06-2	
1,1-Dichloroethene	ND	ug/kg	413	100		09/09/15 04:46	75-35-4	
cis-1,2-Dichloroethene	5520	ug/kg	413	100		09/09/15 04:46	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	413	100		09/09/15 04:46	156-60-5	
1,2-Dichloropropane	ND	ug/kg	413	100		09/09/15 04:46	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	413	100		09/09/15 04:46	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	413	100		09/09/15 04:46	10061-02-6	
Ethylbenzene	ND	ug/kg	413	100		09/09/15 04:46	100-41-4	
2-Hexanone	ND	ug/kg	8250	100		09/09/15 04:46	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	413	100		09/09/15 04:46	98-82-8	
Methyl acetate	ND	ug/kg	413	100		09/09/15 04:46	79-20-9	
Methylcyclohexane	ND	ug/kg	413	100		09/09/15 04:46	108-87-2	
Methylene Chloride	ND	ug/kg	1650	100		09/09/15 04:46	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	2060	100		09/09/15 04:46	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	413	100		09/09/15 04:46	1634-04-4	4d
Styrene	ND	ug/kg	413	100		09/09/15 04:46	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	413	100		09/09/15 04:46	79-34-5	
Tetrachloroethene	ND	ug/kg	413	100		09/09/15 04:46	127-18-4	
Toluene	ND	ug/kg	413	100		09/09/15 04:46	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	413	100		09/09/15 04:46	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	413	100		09/09/15 04:46	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	413	100		09/09/15 04:46	79-00-5	
Trichloroethene	179000	ug/kg	4130	1000		09/09/15 05:18	79-01-6	
Trichlorofluoromethane	ND	ug/kg	413	100		09/09/15 04:46	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	413	100		09/09/15 04:46	76-13-1	
Vinyl chloride	ND	ug/kg	413	100		09/09/15 04:46	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126631

Sample: MW-1506-S1(25-27) **Lab ID: 50126631003** Collected: 08/28/15 09:10 Received: 08/28/15 15:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	825	100		09/09/15 04:46	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	92	%.	85-118	100		09/09/15 04:46	1868-53-7	
Toluene-d8 (S)	98	%.	71-128	100		09/09/15 04:46	2037-26-5	
4-Bromofluorobenzene (S)	99	%.	56-144	100		09/09/15 04:46	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87						
Percent Moisture	9.0	%	0.10	1		09/08/15 13:32		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126631

Sample: MW-1506-S1(27-29) Lab ID: 50126631004 Collected: 08/28/15 09:15 Received: 08/28/15 15:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	7560	100		09/09/15 05:50	67-64-1	
Benzene	ND	ug/kg	378	100		09/09/15 05:50	71-43-2	1d,D4
Bromodichloromethane	ND	ug/kg	378	100		09/09/15 05:50	75-27-4	
Bromoform	ND	ug/kg	378	100		09/09/15 05:50	75-25-2	
Bromomethane	ND	ug/kg	378	100		09/09/15 05:50	74-83-9	
2-Butanone (MEK)	ND	ug/kg	1890	100		09/09/15 05:50	78-93-3	
Carbon disulfide	ND	ug/kg	756	100		09/09/15 05:50	75-15-0	
Carbon tetrachloride	ND	ug/kg	378	100		09/09/15 05:50	56-23-5	
Chlorobenzene	ND	ug/kg	378	100		09/09/15 05:50	108-90-7	
Chloroethane	ND	ug/kg	378	100		09/09/15 05:50	75-00-3	
Chloroform	ND	ug/kg	378	100		09/09/15 05:50	67-66-3	
Chloromethane	ND	ug/kg	378	100		09/09/15 05:50	74-87-3	
Cyclohexane	ND	ug/kg	7560	100		09/09/15 05:50	110-82-7	N2
Dibromochloromethane	ND	ug/kg	378	100		09/09/15 05:50	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	378	100		09/09/15 05:50	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	378	100		09/09/15 05:50	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	378	100		09/09/15 05:50	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	378	100		09/09/15 05:50	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	378	100		09/09/15 05:50	75-71-8	
1,1-Dichloroethane	ND	ug/kg	378	100		09/09/15 05:50	75-34-3	
1,2-Dichloroethane	ND	ug/kg	378	100		09/09/15 05:50	107-06-2	
1,1-Dichloroethene	ND	ug/kg	378	100		09/09/15 05:50	75-35-4	
cis-1,2-Dichloroethene	3770	ug/kg	378	100		09/09/15 05:50	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	378	100		09/09/15 05:50	156-60-5	
1,2-Dichloropropane	ND	ug/kg	378	100		09/09/15 05:50	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	378	100		09/09/15 05:50	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	378	100		09/09/15 05:50	10061-02-6	
Ethylbenzene	ND	ug/kg	378	100		09/09/15 05:50	100-41-4	
2-Hexanone	ND	ug/kg	7560	100		09/09/15 05:50	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	378	100		09/09/15 05:50	98-82-8	
Methyl acetate	ND	ug/kg	378	100		09/09/15 05:50	79-20-9	
Methylcyclohexane	ND	ug/kg	378	100		09/09/15 05:50	108-87-2	
Methylene Chloride	ND	ug/kg	1510	100		09/09/15 05:50	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	1890	100		09/09/15 05:50	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	378	100		09/09/15 05:50	1634-04-4	4d
Styrene	ND	ug/kg	378	100		09/09/15 05:50	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	378	100		09/09/15 05:50	79-34-5	
Tetrachloroethene	ND	ug/kg	378	100		09/09/15 05:50	127-18-4	
Toluene	ND	ug/kg	378	100		09/09/15 05:50	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	378	100		09/09/15 05:50	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	378	100		09/09/15 05:50	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	378	100		09/09/15 05:50	79-00-5	
Trichloroethene	208000	ug/kg	3780	1000		09/09/15 06:22	79-01-6	
Trichlorofluoromethane	ND	ug/kg	378	100		09/09/15 05:50	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	378	100		09/09/15 05:50	76-13-1	
Vinyl chloride	ND	ug/kg	378	100		09/09/15 05:50	75-01-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126631

Sample: MW-1506-S1(27-29) **Lab ID:** 50126631004 Collected: 08/28/15 09:15 Received: 08/28/15 15:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	756	100		09/09/15 05:50	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	93	%.	85-118	100		09/09/15 05:50	1868-53-7	
Toluene-d8 (S)	99	%.	71-128	100		09/09/15 05:50	2037-26-5	
4-Bromofluorobenzene (S)	99	%.	56-144	100		09/09/15 05:50	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87						
Percent Moisture	9.0	%	0.10	1		09/08/15 13:32		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126631

Sample: MW-1507-S1(23-25) Lab ID: 50126631005 Collected: 08/28/15 11:50 Received: 08/28/15 15:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	5270	50		09/09/15 23:42	67-64-1	
Benzene	ND	ug/kg	264	50		09/09/15 23:42	71-43-2	3d
Bromodichloromethane	ND	ug/kg	264	50		09/09/15 23:42	75-27-4	
Bromoform	ND	ug/kg	264	50		09/09/15 23:42	75-25-2	
Bromomethane	ND	ug/kg	264	50		09/09/15 23:42	74-83-9	
2-Butanone (MEK)	ND	ug/kg	1320	50		09/09/15 23:42	78-93-3	
Carbon disulfide	ND	ug/kg	527	50		09/09/15 23:42	75-15-0	
Carbon tetrachloride	ND	ug/kg	264	50		09/09/15 23:42	56-23-5	
Chlorobenzene	ND	ug/kg	264	50		09/09/15 23:42	108-90-7	
Chloroethane	ND	ug/kg	264	50		09/09/15 23:42	75-00-3	
Chloroform	ND	ug/kg	264	50		09/09/15 23:42	67-66-3	
Chloromethane	ND	ug/kg	264	50		09/09/15 23:42	74-87-3	
Cyclohexane	ND	ug/kg	5270	50		09/09/15 23:42	110-82-7	N2
Dibromochloromethane	ND	ug/kg	264	50		09/09/15 23:42	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	264	50		09/09/15 23:42	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	264	50		09/09/15 23:42	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	264	50		09/09/15 23:42	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	264	50		09/09/15 23:42	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	264	50		09/09/15 23:42	75-71-8	
1,1-Dichloroethane	ND	ug/kg	264	50		09/09/15 23:42	75-34-3	
1,2-Dichloroethane	ND	ug/kg	264	50		09/09/15 23:42	107-06-2	
1,1-Dichloroethene	ND	ug/kg	264	50		09/09/15 23:42	75-35-4	
cis-1,2-Dichloroethene	6690	ug/kg	264	50		09/09/15 23:42	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	264	50		09/09/15 23:42	156-60-5	
1,2-Dichloropropane	ND	ug/kg	264	50		09/09/15 23:42	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	264	50		09/09/15 23:42	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	264	50		09/09/15 23:42	10061-02-6	
Ethylbenzene	ND	ug/kg	264	50		09/09/15 23:42	100-41-4	
2-Hexanone	ND	ug/kg	5270	50		09/09/15 23:42	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	264	50		09/09/15 23:42	98-82-8	
Methyl acetate	ND	ug/kg	264	50		09/09/15 23:42	79-20-9	
Methylcyclohexane	ND	ug/kg	264	50		09/09/15 23:42	108-87-2	
Methylene Chloride	ND	ug/kg	1050	50		09/09/15 23:42	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	1320	50		09/09/15 23:42	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	264	50		09/09/15 23:42	1634-04-4	2d
Styrene	ND	ug/kg	264	50		09/09/15 23:42	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	264	50		09/09/15 23:42	79-34-5	
Tetrachloroethene	ND	ug/kg	264	50		09/09/15 23:42	127-18-4	
Toluene	ND	ug/kg	264	50		09/09/15 23:42	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	264	50		09/09/15 23:42	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	264	50		09/09/15 23:42	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	264	50		09/09/15 23:42	79-00-5	
Trichloroethene	23300	ug/kg	527	100		09/09/15 06:54	79-01-6	
Trichlorofluoromethane	ND	ug/kg	264	50		09/09/15 23:42	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	264	50		09/09/15 23:42	76-13-1	
Vinyl chloride	ND	ug/kg	264	50		09/09/15 23:42	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126631

Sample: MW-1507-S1(23-25) **Lab ID:** 50126631005 Collected: 08/28/15 11:50 Received: 08/28/15 15:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	527	50		09/09/15 23:42	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	90	%.	85-118	50		09/09/15 23:42	1868-53-7	D4
Toluene-d8 (S)	101	%.	71-128	50		09/09/15 23:42	2037-26-5	
4-Bromofluorobenzene (S)	97	%.	56-144	50		09/09/15 23:42	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87						
Percent Moisture	9.6	%	0.10	1		09/08/15 13:33		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126631

Sample: MW-1507-S1(25-27) Lab ID: 50126631006 Collected: 08/28/15 11:55 Received: 08/28/15 15:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	4050	50		09/09/15 07:58	67-64-1	
Benzene	ND	ug/kg	203	50		09/09/15 07:58	71-43-2	1d,D4
Bromodichloromethane	ND	ug/kg	203	50		09/09/15 07:58	75-27-4	
Bromoform	ND	ug/kg	203	50		09/09/15 07:58	75-25-2	
Bromomethane	ND	ug/kg	203	50		09/09/15 07:58	74-83-9	
2-Butanone (MEK)	ND	ug/kg	1010	50		09/09/15 07:58	78-93-3	
Carbon disulfide	ND	ug/kg	405	50		09/09/15 07:58	75-15-0	
Carbon tetrachloride	ND	ug/kg	203	50		09/09/15 07:58	56-23-5	
Chlorobenzene	ND	ug/kg	203	50		09/09/15 07:58	108-90-7	
Chloroethane	ND	ug/kg	203	50		09/09/15 07:58	75-00-3	
Chloroform	ND	ug/kg	203	50		09/09/15 07:58	67-66-3	
Chloromethane	ND	ug/kg	203	50		09/09/15 07:58	74-87-3	
Cyclohexane	ND	ug/kg	4050	50		09/09/15 07:58	110-82-7	N2
Dibromochloromethane	ND	ug/kg	203	50		09/09/15 07:58	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	203	50		09/09/15 07:58	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	203	50		09/09/15 07:58	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	203	50		09/09/15 07:58	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	203	50		09/09/15 07:58	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	203	50		09/09/15 07:58	75-71-8	
1,1-Dichloroethane	ND	ug/kg	203	50		09/09/15 07:58	75-34-3	
1,2-Dichloroethane	ND	ug/kg	203	50		09/09/15 07:58	107-06-2	
1,1-Dichloroethene	ND	ug/kg	203	50		09/09/15 07:58	75-35-4	
cis-1,2-Dichloroethene	3140	ug/kg	203	50		09/09/15 07:58	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	203	50		09/09/15 07:58	156-60-5	
1,2-Dichloropropane	ND	ug/kg	203	50		09/09/15 07:58	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	203	50		09/09/15 07:58	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	203	50		09/09/15 07:58	10061-02-6	
Ethylbenzene	ND	ug/kg	203	50		09/09/15 07:58	100-41-4	
2-Hexanone	ND	ug/kg	4050	50		09/09/15 07:58	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	203	50		09/09/15 07:58	98-82-8	
Methyl acetate	ND	ug/kg	203	50		09/09/15 07:58	79-20-9	
Methylcyclohexane	ND	ug/kg	203	50		09/09/15 07:58	108-87-2	
Methylene Chloride	ND	ug/kg	810	50		09/09/15 07:58	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	1010	50		09/09/15 07:58	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	203	50		09/09/15 07:58	1634-04-4	4d
Styrene	ND	ug/kg	203	50		09/09/15 07:58	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	203	50		09/09/15 07:58	79-34-5	
Tetrachloroethene	ND	ug/kg	203	50		09/09/15 07:58	127-18-4	
Toluene	ND	ug/kg	203	50		09/09/15 07:58	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	203	50		09/09/15 07:58	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	203	50		09/09/15 07:58	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	203	50		09/09/15 07:58	79-00-5	
Trichloroethene	89300	ug/kg	4050	1000		09/09/15 19:10	79-01-6	
Trichlorofluoromethane	ND	ug/kg	203	50		09/09/15 07:58	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	203	50		09/09/15 07:58	76-13-1	
Vinyl chloride	ND	ug/kg	203	50		09/09/15 07:58	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126631

Sample: MW-1507-S1(25-27) **Lab ID:** 50126631006 Collected: 08/28/15 11:55 Received: 08/28/15 15:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	405	50		09/09/15 07:58	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	89	%.	85-118	50		09/09/15 07:58	1868-53-7	
Toluene-d8 (S)	101	%.	71-128	50		09/09/15 07:58	2037-26-5	
4-Bromofluorobenzene (S)	99	%.	56-144	50		09/09/15 07:58	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87						
Percent Moisture	9.3	%	0.10	1		09/08/15 13:33		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126631

Sample: MW-1507-S1(27-29) Lab ID: 50126631007 Collected: 08/28/15 12:00 Received: 08/28/15 15:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	4400	50		09/09/15 08:30	67-64-1	
Benzene	ND	ug/kg	220	50		09/09/15 08:30	71-43-2	1d,D4
Bromodichloromethane	ND	ug/kg	220	50		09/09/15 08:30	75-27-4	
Bromoform	ND	ug/kg	220	50		09/09/15 08:30	75-25-2	
Bromomethane	ND	ug/kg	220	50		09/09/15 08:30	74-83-9	
2-Butanone (MEK)	ND	ug/kg	1100	50		09/09/15 08:30	78-93-3	
Carbon disulfide	ND	ug/kg	440	50		09/09/15 08:30	75-15-0	
Carbon tetrachloride	ND	ug/kg	220	50		09/09/15 08:30	56-23-5	
Chlorobenzene	ND	ug/kg	220	50		09/09/15 08:30	108-90-7	
Chloroethane	ND	ug/kg	220	50		09/09/15 08:30	75-00-3	
Chloroform	ND	ug/kg	220	50		09/09/15 08:30	67-66-3	
Chloromethane	ND	ug/kg	220	50		09/09/15 08:30	74-87-3	
Cyclohexane	ND	ug/kg	4400	50		09/09/15 08:30	110-82-7	N2
Dibromochloromethane	ND	ug/kg	220	50		09/09/15 08:30	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	220	50		09/09/15 08:30	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	220	50		09/09/15 08:30	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	220	50		09/09/15 08:30	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	220	50		09/09/15 08:30	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	220	50		09/09/15 08:30	75-71-8	
1,1-Dichloroethane	ND	ug/kg	220	50		09/09/15 08:30	75-34-3	
1,2-Dichloroethane	ND	ug/kg	220	50		09/09/15 08:30	107-06-2	
1,1-Dichloroethene	ND	ug/kg	220	50		09/09/15 08:30	75-35-4	
cis-1,2-Dichloroethene	1350	ug/kg	220	50		09/09/15 08:30	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	220	50		09/09/15 08:30	156-60-5	
1,2-Dichloropropane	ND	ug/kg	220	50		09/09/15 08:30	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	220	50		09/09/15 08:30	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	220	50		09/09/15 08:30	10061-02-6	
Ethylbenzene	ND	ug/kg	220	50		09/09/15 08:30	100-41-4	
2-Hexanone	ND	ug/kg	4400	50		09/09/15 08:30	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	220	50		09/09/15 08:30	98-82-8	
Methyl acetate	ND	ug/kg	220	50		09/09/15 08:30	79-20-9	
Methylcyclohexane	ND	ug/kg	220	50		09/09/15 08:30	108-87-2	
Methylene Chloride	ND	ug/kg	879	50		09/09/15 08:30	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	1100	50		09/09/15 08:30	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	220	50		09/09/15 08:30	1634-04-4	4d
Styrene	ND	ug/kg	220	50		09/09/15 08:30	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	220	50		09/09/15 08:30	79-34-5	
Tetrachloroethene	ND	ug/kg	220	50		09/09/15 08:30	127-18-4	
Toluene	ND	ug/kg	220	50		09/09/15 08:30	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	220	50		09/09/15 08:30	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	220	50		09/09/15 08:30	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	220	50		09/09/15 08:30	79-00-5	
Trichloroethene	17100	ug/kg	2200	500		09/09/15 19:42	79-01-6	
Trichlorofluoromethane	ND	ug/kg	220	50		09/09/15 08:30	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	220	50		09/09/15 08:30	76-13-1	
Vinyl chloride	ND	ug/kg	220	50		09/09/15 08:30	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50126631

Sample: MW-1507-S1(27-29) **Lab ID:** 50126631007 Collected: 08/28/15 12:00 Received: 08/28/15 15:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	440	50		09/09/15 08:30	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	93	%.	85-118	50		09/09/15 08:30	1868-53-7	
Toluene-d8 (S)	98	%.	71-128	50		09/09/15 08:30	2037-26-5	
4-Bromofluorobenzene (S)	98	%.	56-144	50		09/09/15 08:30	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87						
Percent Moisture	11.3	%	0.10	1		09/08/15 13:33		

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QUALITY CONTROL DATA

Project: Racer Kokomo

Pace Project No.: 50126631

QC Batch: MSV/81078

Analysis Method: EPA 8260

QC Batch Method: EPA 8260

Analysis Description: 8260 MSV 5035A Volatile Organics

Associated Lab Samples: 50126631001, 50126631002, 50126631003, 50126631004, 50126631006, 50126631007

METHOD BLANK: 1374653

Matrix: Solid

Associated Lab Samples: 50126631001, 50126631002, 50126631003, 50126631004, 50126631006, 50126631007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/kg	ND	5.0	09/09/15 03:10	
1,1,2,2-Tetrachloroethane	ug/kg	ND	5.0	09/09/15 03:10	
1,1,2-Trichloroethane	ug/kg	ND	5.0	09/09/15 03:10	
1,1,2-Trichlorotrifluoroethane	ug/kg	ND	5.0	09/09/15 03:10	
1,1-Dichloroethane	ug/kg	ND	5.0	09/09/15 03:10	
1,1-Dichloroethene	ug/kg	ND	5.0	09/09/15 03:10	
1,2,4-Trichlorobenzene	ug/kg	ND	5.0	09/09/15 03:10	
1,2-Dibromoethane (EDB)	ug/kg	ND	5.0	09/09/15 03:10	
1,2-Dichlorobenzene	ug/kg	ND	5.0	09/09/15 03:10	
1,2-Dichloroethane	ug/kg	ND	5.0	09/09/15 03:10	
1,2-Dichloropropane	ug/kg	ND	5.0	09/09/15 03:10	
1,3-Dichlorobenzene	ug/kg	ND	5.0	09/09/15 03:10	
1,4-Dichlorobenzene	ug/kg	ND	5.0	09/09/15 03:10	
2-Butanone (MEK)	ug/kg	ND	25.0	09/09/15 03:10	
2-Hexanone	ug/kg	ND	100	09/09/15 03:10	
4-Methyl-2-pentanone (MIBK)	ug/kg	ND	25.0	09/09/15 03:10	
Acetone	ug/kg	ND	100	09/09/15 03:10	
Benzene	ug/kg	ND	5.0	09/09/15 03:10	
Bromodichloromethane	ug/kg	ND	5.0	09/09/15 03:10	
Bromoform	ug/kg	ND	5.0	09/09/15 03:10	
Bromomethane	ug/kg	ND	5.0	09/09/15 03:10	
Carbon disulfide	ug/kg	ND	10.0	09/09/15 03:10	
Carbon tetrachloride	ug/kg	ND	5.0	09/09/15 03:10	
Chlorobenzene	ug/kg	ND	5.0	09/09/15 03:10	
Chloroethane	ug/kg	ND	5.0	09/09/15 03:10	
Chloroform	ug/kg	ND	5.0	09/09/15 03:10	
Chloromethane	ug/kg	ND	5.0	09/09/15 03:10	
cis-1,2-Dichloroethene	ug/kg	ND	5.0	09/09/15 03:10	
cis-1,3-Dichloropropene	ug/kg	ND	5.0	09/09/15 03:10	
Cyclohexane	ug/kg	ND	100	09/09/15 03:10	N2
Dibromochloromethane	ug/kg	ND	5.0	09/09/15 03:10	
Dichlorodifluoromethane	ug/kg	ND	5.0	09/09/15 03:10	
Ethylbenzene	ug/kg	ND	5.0	09/09/15 03:10	
Isopropylbenzene (Cumene)	ug/kg	ND	5.0	09/09/15 03:10	
Methyl acetate	ug/kg	ND	5.0	09/09/15 03:10	
Methyl-tert-butyl ether	ug/kg	ND	5.0	09/09/15 03:10	
Methylcyclohexane	ug/kg	ND	5.0	09/09/15 03:10	
Methylene Chloride	ug/kg	ND	20.0	09/09/15 03:10	
Styrene	ug/kg	ND	5.0	09/09/15 03:10	
Tetrachloroethene	ug/kg	ND	5.0	09/09/15 03:10	
Toluene	ug/kg	ND	5.0	09/09/15 03:10	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: Racer Kokomo

Pace Project No.: 50126631

METHOD BLANK: 1374653

Matrix: Solid

Associated Lab Samples: 50126631001, 50126631002, 50126631003, 50126631004, 50126631006, 50126631007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
trans-1,2-Dichloroethene	ug/kg	ND	5.0	09/09/15 03:10	
trans-1,3-Dichloropropene	ug/kg	ND	5.0	09/09/15 03:10	
Trichloroethene	ug/kg	ND	5.0	09/09/15 03:10	
Trichlorofluoromethane	ug/kg	ND	5.0	09/09/15 03:10	
Vinyl chloride	ug/kg	ND	5.0	09/09/15 03:10	
Xylene (Total)	ug/kg	ND	10.0	09/09/15 03:10	
4-Bromofluorobenzene (S)	%.	97	56-144	09/09/15 03:10	
Dibromofluoromethane (S)	%.	90	85-118	09/09/15 03:10	
Toluene-d8 (S)	%.	99	71-128	09/09/15 03:10	

LABORATORY CONTROL SAMPLE: 1374654

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	50	52.1	104	70-123	
1,1,2,2-Tetrachloroethane	ug/kg	50	48.9	98	65-124	
1,1-Dichloroethene	ug/kg	50	54.2	108	66-126	
1,2-Dichloropropane	ug/kg	50	49.7	99	75-118	
Benzene	ug/kg	50	50.4	101	74-119	
Chlorobenzene	ug/kg	50	49.2	98	77-122	
Chloroform	ug/kg	50	48.8	98	75-124	
Ethylbenzene	ug/kg	50	50.8	102	72-123	
Isopropylbenzene (Cumene)	ug/kg	50	54.0	108	65-123	
Methyl-tert-butyl ether	ug/kg	50	50.5	101	68-120	
Tetrachloroethene	ug/kg	50	50.5	101	72-126	
Toluene	ug/kg	50	50.9	102	71-121	
Trichloroethene	ug/kg	50	53.1	106	74-123	
Vinyl chloride	ug/kg	50	50.8	102	55-128	
Xylene (Total)	ug/kg	150	150	100	66-124	
4-Bromofluorobenzene (S)	%.			97	56-144	
Dibromofluoromethane (S)	%.			96	85-118	
Toluene-d8 (S)	%.			101	71-128	

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QUALITY CONTROL DATA

Project: Racer Kokomo

Pace Project No.: 50126631

QC Batch: MSV/81117

Analysis Method: EPA 8260

QC Batch Method: EPA 8260

Analysis Description: 8260 MSV 5035A Volatile Organics

Associated Lab Samples: 50126631005

METHOD BLANK: 1375511

Matrix: Solid

Associated Lab Samples: 50126631005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/kg	ND	5.0	09/09/15 15:14	
1,1,2,2-Tetrachloroethane	ug/kg	ND	5.0	09/09/15 15:14	
1,1,2-Trichloroethane	ug/kg	ND	5.0	09/09/15 15:14	
1,1,2-Trichlorotrifluoroethane	ug/kg	ND	5.0	09/09/15 15:14	
1,1-Dichloroethane	ug/kg	ND	5.0	09/09/15 15:14	
1,1-Dichloroethene	ug/kg	ND	5.0	09/09/15 15:14	
1,2,4-Trichlorobenzene	ug/kg	ND	5.0	09/09/15 15:14	
1,2-Dibromoethane (EDB)	ug/kg	ND	5.0	09/09/15 15:14	
1,2-Dichlorobenzene	ug/kg	ND	5.0	09/09/15 15:14	
1,2-Dichloroethane	ug/kg	ND	5.0	09/09/15 15:14	
1,2-Dichloropropane	ug/kg	ND	5.0	09/09/15 15:14	
1,3-Dichlorobenzene	ug/kg	ND	5.0	09/09/15 15:14	
1,4-Dichlorobenzene	ug/kg	ND	5.0	09/09/15 15:14	
2-Butanone (MEK)	ug/kg	ND	25.0	09/09/15 15:14	
2-Hexanone	ug/kg	ND	100	09/09/15 15:14	
4-Methyl-2-pentanone (MIBK)	ug/kg	ND	25.0	09/09/15 15:14	
Acetone	ug/kg	ND	100	09/09/15 15:14	
Benzene	ug/kg	ND	5.0	09/09/15 15:14	
Bromodichloromethane	ug/kg	ND	5.0	09/09/15 15:14	
Bromoform	ug/kg	ND	5.0	09/09/15 15:14	
Bromomethane	ug/kg	ND	5.0	09/09/15 15:14	
Carbon disulfide	ug/kg	ND	10.0	09/09/15 15:14	
Carbon tetrachloride	ug/kg	ND	5.0	09/09/15 15:14	
Chlorobenzene	ug/kg	ND	5.0	09/09/15 15:14	
Chloroethane	ug/kg	ND	5.0	09/09/15 15:14	
Chloroform	ug/kg	ND	5.0	09/09/15 15:14	
Chloromethane	ug/kg	ND	5.0	09/09/15 15:14	
cis-1,2-Dichloroethene	ug/kg	ND	5.0	09/09/15 15:14	
cis-1,3-Dichloropropene	ug/kg	ND	5.0	09/09/15 15:14	
Cyclohexane	ug/kg	ND	100	09/09/15 15:14	N2
Dibromochloromethane	ug/kg	ND	5.0	09/09/15 15:14	
Dichlorodifluoromethane	ug/kg	ND	5.0	09/09/15 15:14	
Ethylbenzene	ug/kg	ND	5.0	09/09/15 15:14	
Isopropylbenzene (Cumene)	ug/kg	ND	5.0	09/09/15 15:14	
Methyl acetate	ug/kg	ND	5.0	09/09/15 15:14	
Methyl-tert-butyl ether	ug/kg	ND	5.0	09/09/15 15:14	
Methylcyclohexane	ug/kg	ND	5.0	09/09/15 15:14	
Methylene Chloride	ug/kg	ND	20.0	09/09/15 15:14	
Styrene	ug/kg	ND	5.0	09/09/15 15:14	
Tetrachloroethene	ug/kg	ND	5.0	09/09/15 15:14	
Toluene	ug/kg	ND	5.0	09/09/15 15:14	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: Racer Kokomo

Pace Project No.: 50126631

METHOD BLANK: 1375511

Matrix: Solid

Associated Lab Samples: 50126631005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
trans-1,2-Dichloroethene	ug/kg	ND	5.0	09/09/15 15:14	
trans-1,3-Dichloropropene	ug/kg	ND	5.0	09/09/15 15:14	
Trichloroethene	ug/kg	ND	5.0	09/09/15 15:14	
Trichlorofluoromethane	ug/kg	ND	5.0	09/09/15 15:14	
Vinyl chloride	ug/kg	ND	5.0	09/09/15 15:14	
Xylene (Total)	ug/kg	ND	10.0	09/09/15 15:14	
4-Bromofluorobenzene (S)	%.	101	56-144	09/09/15 15:14	
Dibromofluoromethane (S)	%.	97	85-118	09/09/15 15:14	
Toluene-d8 (S)	%.	100	71-128	09/09/15 15:14	

LABORATORY CONTROL SAMPLE: 1375512

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	50	52.6	105	70-123	
1,1,2,2-Tetrachloroethane	ug/kg	50	57.6	115	65-124	
1,1-Dichloroethene	ug/kg	50	55.4	111	66-126	
1,2-Dichloropropane	ug/kg	50	49.5	99	75-118	
Benzene	ug/kg	50	49.7	99	74-119	
Chlorobenzene	ug/kg	50	49.8	100	77-122	
Chloroform	ug/kg	50	49.0	98	75-124	
Ethylbenzene	ug/kg	50	51.4	103	72-123	
Isopropylbenzene (Cumene)	ug/kg	50	55.6	111	65-123	
Methyl-tert-butyl ether	ug/kg	50	47.5	95	68-120	
Tetrachloroethene	ug/kg	50	50.0	100	72-126	
Toluene	ug/kg	50	51.6	103	71-121	
Trichloroethene	ug/kg	50	50.9	102	74-123	
Vinyl chloride	ug/kg	50	56.8	114	55-128	
Xylene (Total)	ug/kg	150	152	101	66-124	
4-Bromofluorobenzene (S)	%.			98	56-144	
Dibromofluoromethane (S)	%.			97	85-118	
Toluene-d8 (S)	%.			102	71-128	

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QUALITY CONTROL DATA

Project: Racer Kokomo

Pace Project No.: 50126631

QC Batch: PMST/11071 Analysis Method: ASTM D2974-87
 QC Batch Method: ASTM D2974-87 Analysis Description: Dry Weight/Percent Moisture
 Associated Lab Samples: 50126631002, 50126631003, 50126631004, 50126631005, 50126631006, 50126631007

SAMPLE DUPLICATE: 1374219

Parameter	Units	50126598001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	18.5	18.3	1	5	

SAMPLE DUPLICATE: 1374220

Parameter	Units	50126631007 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	11.3	11.4	1	5	

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QUALIFIERS

Project: Racer Kokomo

Pace Project No.: 50126631

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

1d	Benzene ND at an estimated RL of 34 ug/kg based on the MDL. grm 9-9-15
2d	Compound ND at an estimated RL of 180 ug/kg, based on the MDL. JLZ 9/10/15.
3d	Compound ND at an estimated RL of 34 ug/kg, based on the MDL. JLZ 9/10/15.
4d	MtBE ND at an estimated RL of 180 ug/kg based on the MDL. grm 9-9-15
D4	Sample was diluted due to the presence of high levels of target analytes.
N2	The lab does not hold TNI accreditation for this parameter.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Racer Kokomo

Pace Project No.: 50126631

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50126631001	TB-01(082815)	EPA 8260	MSV/81078		
50126631002	MW-1506-S1(23-25)	EPA 8260	MSV/81078		
50126631003	MW-1506-S1(25-27)	EPA 8260	MSV/81078		
50126631004	MW-1506-S1(27-29)	EPA 8260	MSV/81078		
50126631005	MW-1507-S1(23-25)	EPA 8260	MSV/81117		
50126631006	MW-1507-S1(25-27)	EPA 8260	MSV/81078		
50126631007	MW-1507-S1(27-29)	EPA 8260	MSV/81078		
50126631002	MW-1506-S1(23-25)	ASTM D2974-87	PMST/11071		
50126631003	MW-1506-S1(25-27)	ASTM D2974-87	PMST/11071		
50126631004	MW-1506-S1(27-29)	ASTM D2974-87	PMST/11071		
50126631005	MW-1507-S1(23-25)	ASTM D2974-87	PMST/11071		
50126631006	MW-1507-S1(25-27)	ASTM D2974-87	PMST/11071		
50126631007	MW-1507-S1(27-29)	ASTM D2974-87	PMST/11071		

REPORT OF LABORATORY ANALYSIS

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Sample Condition Upon Receipt

Pace Analytical

Client Name: Arcaid's

Project # 50126631

Courier: ☐ Fed Ex ☐ UPS ☐ USPS ☒ Client ☐ Commercial ☐ Pace Other

Tracking #: _____

Custody Seal on Cooler/Box Present: ☐ yes ☒ no Seals intact: ☐ yes ☒ no

Packing Material: ☐ Bubble Wrap ☐ Bubble Bags ☐ None ☒ Other FedEx

Thermometer 1 2 3 4 5 6 A B C D E F

Type of Ice: Wet Blue None

☐ Samples on ice, cooling process has begun

Cooler Temperature 0.4
(Corrected, if applicable)

Ice Visible in Sample Containers: ☐ yes ☒ no

Date/Time 5035A kits placed in freezer

8-28-15/1536

Temp should be above freezing to 6°C

Comments:

Date and Initials of person examining contents: N.S. 8-28-15

Chain of Custody Present:	☒ Yes ☐ No ☐ N/A	1.
Chain of Custody Filled Out:	☒ Yes ☐ No ☐ N/A	2.
Chain of Custody Relinquished:	☒ Yes ☐ No ☐ N/A	3.
Sampler Name & Signature on COC:	☒ Yes ☐ No ☐ N/A	4.
Short Hold Time Analysis (<72hr):	☐ Yes ☒ No ☐ N/A	5.
Rush Turn Around Time Requested:	☐ Yes ☒ No ☐ N/A	6.
Containers Intact:	☒ Yes ☐ No ☐ N/A	7.
Sample Labels match COC:	☒ Yes ☐ No ☐ N/A	8.
-Includes date/time/ID/Analysis		
All containers needing acid/base pres. have been checked?	☐ Yes ☐ No ☒ N/A	9. (Circle) HNO3 H2SO4 NaOH NaOH/ZnAc
exceptions: VOA, coliform, TOC, O&G		
All containers needing preservation are found to be in compliance with EPA recommendation (<2, >9, >12) unless otherwise noted.		
Residual Chlorine Check (SVOC 625 Pest/PCB 608)		10. Present Absent
Headspace in VOA Vials (>6mm):	☐ Yes ☐ No ☒ N/A	11.
Headspace TCLP Volatiles	☐ Yes ☐ No	12.
Headspace Wisconsin Sulfide / Acidity	☐ Yes ☐ No	13.
Trip Blank Present:	☒ Yes ☐ No ☐ N/A	14.
Trip Blank Custody Seals Present	☐ Yes ☒ No ☐ N/A	
Project Manager Review:		
Samples Arrived within Hold Time:	☒ Yes ☐ No ☐ N/A	15.
Sufficient Volume:	☒ Yes ☐ No ☐ N/A	16.
Correct Containers Used:	☒ Yes ☐ No ☐ N/A	17.

Client Notification/ Resolution:

Field Data Required? Y / N

Person Contacted: _____ Date/Time: _____

Comments/ Resolution:

Project Manager Review:

K. D. [Signature]

Date: 8-28-15

Sample Container Count

CLIENT: Alcedio

COC PAGE 1 of 1
COC ID# 1939816

Project # 50122631

14

Sample Line Item	DG9H	AG1U	WGUFU	AG0U	R	4/6	BP2N	BP2U	BP2S	BP3N	BP3U	BP3S	AG3S	AG1H	BP3C	BP1U	SP5T	AG2U	pH <2	pH >9	pH >12
1																					
2																					
3																					
4																					
5																					
6																					
7																					
8																					
9																					
10																					
11																					
12																					

Trap Blank

Container Codes

DG9H	40mL HCL amber vial	AG0U	100mL unpreserved amber glass	BP1N	1 liter HNO3 plastic	DG9P	40mL TSP amber vial
AG1U	1 liter unpreserved amber glass	AG1H	1 liter HCL amber glass	BP1S	1 liter H2SO4 plastic	DG9S	40mL H2SO4 amber vial
WGUFU	4oz clear soil jar	AG1S	1 liter H2SO4 amber glass	BP1U	1 liter unpreserved plastic	DG9T	40mL Na Thio amber vial
R	terra core kit	AG1T	1 liter Na Thiosulfate amber glass	BP1Z	1 liter NaOH, Zn, Ac	DG9U	40mL unpreserved amber vial
BP2N	500mL HNO3 plastic	AG2N	500mL HNO3 amber glass	BP2A	500mL NaOH, Asc Acid plastic	SP5T	120mL Coliform Na Thiosulfate
BP2U	500mL unpreserved plastic	AG2S	500mL H2SO4 amber glass	BP2O	500mL NaOH plastic	JGFU	4oz unpreserved amber wide
BP2S	500mL H2SO4 plastic	AG2U	500mL unpreserved amber glass	BP2Z	500mL NaOH, Zn Ac	U	Summa Can
BP3N	250mL HNO3 plastic	AG3U	250mL unpreserved amber glass	AF	Air Filter	VG9H	40mL HCL clear vial
BP3U	250mL unpreserved plastic	BG1H	1 liter HCL clear glass	BP3C	250mL NaOH plastic	VG9T	40mL Na Thio clear vial
BP3S	250mL H2SO4 plastic	BG1S	1 liter H2SO4 clear glass	BP3Z	250mL NaOH, Zn Ac plastic	VG9U	40mL unpreserved clear vial
AG3S	250mL H2SO4 glass amber	BG1T	1 liter Na Thiosulfate clear glass	C	Air Cassettes	VSG	Headspace septa vial & HCL
AG1S	1 liter H2SO4 amber glass	BG1U	1 liter unpreserved glass	DG9B	40mL Na Bisulfate amber vial	WGFX	4oz wide jar w/hexane wipe
BP1U	1 liter unpreserved plastic	BP1A	1 liter NaOH, Asc Acid plastic	DG9M	40mL MeOH clear vial	ZPLC	Ziploc Bag

September 14, 2015

Mr. Matt Griles
Arcadis U.S., Inc.
132 E. Washington
Suite 600
Indianapolis, IN 46204

RE: Project: Racer - Kokomo
Pace Project No.: 50126730

Dear Mr. Griles:

Enclosed are the analytical results for sample(s) received by the laboratory on August 31, 2015. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Donna Spyker
donna.spyker@pacelabs.com
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: Racer - Kokomo

Pace Project No.: 50126730

Indiana Certification IDs

7726 Moller Road, Indianapolis, IN 46268

Illinois Certification #: 200074

Indiana Certification #: C-49-06

Kansas Certification #: E-10177

Kentucky UST Certification #: 0042

Kentucky WW Certification #: 98019

Louisiana Certification #: 04076

Ohio VAP Certification #: CL-0065

Oklahoma Certification #: 2014-148

Texas Certification #: T104704355-15-9

West Virginia Certification #: 330

Wisconsin Certification #: 999788130

USDA Soil Permit #: P330-10-00128

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: Racer - Kokomo

Pace Project No.: 50126730

Lab ID	Sample ID	Matrix	Date Collected	Date Received
50126730001	TB-01(083115)	Solid	08/31/15 09:50	08/31/15 18:09
50126730002	MW-1508-S1(24-26)	Solid	08/31/15 11:55	08/31/15 18:09
50126730003	MW-1508-S1(26-28)	Solid	08/31/15 12:00	08/31/15 18:09
50126730004	MW-1508-S1(28-30)	Solid	08/31/15 12:05	08/31/15 18:09

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SAMPLE ANALYTE COUNT

Project: Racer - Kokomo

Pace Project No.: 50126730

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50126730001	TB-01(083115)	EPA 8260	TMW	50
50126730002	MW-1508-S1(24-26)	EPA 8260	TMW	50
		ASTM D2974-87	SCM	1
50126730003	MW-1508-S1(26-28)	EPA 8260	TMW	50
		ASTM D2974-87	SCM	1
50126730004	MW-1508-S1(28-30)	EPA 8260	TMW	50
		ASTM D2974-87	SCM	1

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: Racer - Kokomo

Pace Project No.: 50126730

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50126730002	MW-1508-S1(24-26)					
EPA 8260	cis-1,2-Dichloroethene	1720	ug/kg	364	09/09/15 18:59	
EPA 8260	Tetrachloroethene	153J	ug/kg	364	09/09/15 18:59	
EPA 8260	Trichloroethene	455000	ug/kg	18200	09/10/15 19:10	
ASTM D2974-87	Percent Moisture	9.6	%	0.10	09/10/15 14:33	
50126730003	MW-1508-S1(26-28)					
EPA 8260	cis-1,2-Dichloroethene	4240	ug/kg	373	09/09/15 20:13	
EPA 8260	Trichloroethene	346000	ug/kg	18700	09/10/15 19:47	
ASTM D2974-87	Percent Moisture	10.3	%	0.10	09/10/15 14:33	
50126730004	MW-1508-S1(28-30)					
EPA 8260	cis-1,2-Dichloroethene	9880	ug/kg	351	09/09/15 21:26	
EPA 8260	trans-1,2-Dichloroethene	190J	ug/kg	351	09/09/15 21:26	
EPA 8260	Trichloroethene	167000	ug/kg	3510	09/09/15 22:03	
ASTM D2974-87	Percent Moisture	10.9	%	0.10	09/10/15 14:33	

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ANALYTICAL RESULTS

Project: Racer - Kokomo

Pace Project No.: 50126730

Sample: TB-01(083115) Lab ID: 50126730001 Collected: 08/31/15 09:50 Received: 08/31/15 18:09 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	100	1		09/09/15 18:22	67-64-1	
Benzene	ND	ug/kg	5.0	1		09/09/15 18:22	71-43-2	
Bromodichloromethane	ND	ug/kg	5.0	1		09/09/15 18:22	75-27-4	
Bromoform	ND	ug/kg	5.0	1		09/09/15 18:22	75-25-2	
Bromomethane	ND	ug/kg	5.0	1		09/09/15 18:22	74-83-9	
2-Butanone (MEK)	ND	ug/kg	25.0	1		09/09/15 18:22	78-93-3	
Carbon disulfide	ND	ug/kg	10.0	1		09/09/15 18:22	75-15-0	
Carbon tetrachloride	ND	ug/kg	5.0	1		09/09/15 18:22	56-23-5	
Chlorobenzene	ND	ug/kg	5.0	1		09/09/15 18:22	108-90-7	
Chloroethane	ND	ug/kg	5.0	1		09/09/15 18:22	75-00-3	
Chloroform	ND	ug/kg	5.0	1		09/09/15 18:22	67-66-3	
Chloromethane	ND	ug/kg	5.0	1		09/09/15 18:22	74-87-3	
Cyclohexane	ND	ug/kg	100	1		09/09/15 18:22	110-82-7	N2
Dibromochloromethane	ND	ug/kg	5.0	1		09/09/15 18:22	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1		09/09/15 18:22	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	5.0	1		09/09/15 18:22	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	5.0	1		09/09/15 18:22	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	5.0	1		09/09/15 18:22	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	5.0	1		09/09/15 18:22	75-71-8	
1,1-Dichloroethane	ND	ug/kg	5.0	1		09/09/15 18:22	75-34-3	
1,2-Dichloroethane	ND	ug/kg	5.0	1		09/09/15 18:22	107-06-2	
1,1-Dichloroethene	ND	ug/kg	5.0	1		09/09/15 18:22	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	5.0	1		09/09/15 18:22	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	5.0	1		09/09/15 18:22	156-60-5	
1,2-Dichloropropane	ND	ug/kg	5.0	1		09/09/15 18:22	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	5.0	1		09/09/15 18:22	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	5.0	1		09/09/15 18:22	10061-02-6	
Ethylbenzene	ND	ug/kg	5.0	1		09/09/15 18:22	100-41-4	
2-Hexanone	ND	ug/kg	100	1		09/09/15 18:22	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	5.0	1		09/09/15 18:22	98-82-8	
Methyl acetate	ND	ug/kg	5.0	1		09/09/15 18:22	79-20-9	
Methylcyclohexane	ND	ug/kg	5.0	1		09/09/15 18:22	108-87-2	
Methylene Chloride	ND	ug/kg	20.0	1		09/09/15 18:22	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	25.0	1		09/09/15 18:22	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	5.0	1		09/09/15 18:22	1634-04-4	
Styrene	ND	ug/kg	5.0	1		09/09/15 18:22	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.0	1		09/09/15 18:22	79-34-5	
Tetrachloroethene	ND	ug/kg	5.0	1		09/09/15 18:22	127-18-4	
Toluene	ND	ug/kg	5.0	1		09/09/15 18:22	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	5.0	1		09/09/15 18:22	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	5.0	1		09/09/15 18:22	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	5.0	1		09/09/15 18:22	79-00-5	
Trichloroethene	ND	ug/kg	5.0	1		09/09/15 18:22	79-01-6	
Trichlorofluoromethane	ND	ug/kg	5.0	1		09/09/15 18:22	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	5.0	1		09/09/15 18:22	76-13-1	
Vinyl chloride	ND	ug/kg	5.0	1		09/09/15 18:22	75-01-4	

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ANALYTICAL RESULTS

Project: Racer - Kokomo

Pace Project No.: 50126730

Sample: TB-01(083115) **Lab ID: 50126730001** Collected: 08/31/15 09:50 Received: 08/31/15 18:09 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	10.0	1		09/09/15 18:22	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	97	%.	85-118	1		09/09/15 18:22	1868-53-7	
Toluene-d8 (S)	94	%.	71-128	1		09/09/15 18:22	2037-26-5	
4-Bromofluorobenzene (S)	106	%.	56-144	1		09/09/15 18:22	460-00-4	

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ANALYTICAL RESULTS

Project: Racer - Kokomo

Pace Project No.: 50126730

Sample: MW-1508-S1(24-26) Lab ID: 50126730002 Collected: 08/31/15 11:55 Received: 08/31/15 18:09 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	7290	100		09/09/15 18:59	67-64-1	
Benzene	ND	ug/kg	364	100		09/09/15 18:59	71-43-2	1d
Bromodichloromethane	ND	ug/kg	364	100		09/09/15 18:59	75-27-4	
Bromoform	ND	ug/kg	364	100		09/09/15 18:59	75-25-2	
Bromomethane	ND	ug/kg	364	100		09/09/15 18:59	74-83-9	
2-Butanone (MEK)	ND	ug/kg	1820	100		09/09/15 18:59	78-93-3	
Carbon disulfide	ND	ug/kg	729	100		09/09/15 18:59	75-15-0	
Carbon tetrachloride	ND	ug/kg	364	100		09/09/15 18:59	56-23-5	
Chlorobenzene	ND	ug/kg	364	100		09/09/15 18:59	108-90-7	
Chloroethane	ND	ug/kg	364	100		09/09/15 18:59	75-00-3	
Chloroform	ND	ug/kg	364	100		09/09/15 18:59	67-66-3	
Chloromethane	ND	ug/kg	364	100		09/09/15 18:59	74-87-3	
Cyclohexane	ND	ug/kg	7290	100		09/09/15 18:59	110-82-7	N2
Dibromochloromethane	ND	ug/kg	364	100		09/09/15 18:59	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	364	100		09/09/15 18:59	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	364	100		09/09/15 18:59	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	364	100		09/09/15 18:59	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	364	100		09/09/15 18:59	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	364	100		09/09/15 18:59	75-71-8	
1,1-Dichloroethane	ND	ug/kg	364	100		09/09/15 18:59	75-34-3	
1,2-Dichloroethane	ND	ug/kg	364	100		09/09/15 18:59	107-06-2	
1,1-Dichloroethene	ND	ug/kg	364	100		09/09/15 18:59	75-35-4	
cis-1,2-Dichloroethene	1720	ug/kg	364	100		09/09/15 18:59	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	364	100		09/09/15 18:59	156-60-5	
1,2-Dichloropropane	ND	ug/kg	364	100		09/09/15 18:59	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	364	100		09/09/15 18:59	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	364	100		09/09/15 18:59	10061-02-6	
Ethylbenzene	ND	ug/kg	364	100		09/09/15 18:59	100-41-4	
2-Hexanone	ND	ug/kg	7290	100		09/09/15 18:59	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	364	100		09/09/15 18:59	98-82-8	
Methyl acetate	ND	ug/kg	364	100		09/09/15 18:59	79-20-9	
Methylcyclohexane	ND	ug/kg	364	100		09/09/15 18:59	108-87-2	
Methylene Chloride	ND	ug/kg	1460	100		09/09/15 18:59	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	1820	100		09/09/15 18:59	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	364	100		09/09/15 18:59	1634-04-4	3d
Styrene	ND	ug/kg	364	100		09/09/15 18:59	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	364	100		09/09/15 18:59	79-34-5	
Tetrachloroethene	153J	ug/kg	364	100		09/09/15 18:59	127-18-4	
Toluene	ND	ug/kg	364	100		09/09/15 18:59	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	364	100		09/09/15 18:59	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	364	100		09/09/15 18:59	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	364	100		09/09/15 18:59	79-00-5	
Trichloroethene	455000	ug/kg	18200	5000		09/10/15 19:10	79-01-6	
Trichlorofluoromethane	ND	ug/kg	364	100		09/09/15 18:59	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	364	100		09/09/15 18:59	76-13-1	
Vinyl chloride	ND	ug/kg	364	100		09/09/15 18:59	75-01-4	

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ANALYTICAL RESULTS

Project: Racer - Kokomo

Pace Project No.: 50126730

Sample: MW-1508-S1(24-26) **Lab ID:** 50126730002 Collected: 08/31/15 11:55 Received: 08/31/15 18:09 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	729	100		09/09/15 18:59	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	93	%.	85-118	100		09/09/15 18:59	1868-53-7	D4
Toluene-d8 (S)	98	%.	71-128	100		09/09/15 18:59	2037-26-5	
4-Bromofluorobenzene (S)	107	%.	56-144	100		09/09/15 18:59	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87						
Percent Moisture	9.6	%	0.10	1		09/10/15 14:33		

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ANALYTICAL RESULTS

Project: Racer - Kokomo

Pace Project No.: 50126730

Sample: MW-1508-S1(26-28) Lab ID: 50126730003 Collected: 08/31/15 12:00 Received: 08/31/15 18:09 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	7470	100		09/09/15 20:13	67-64-1	
Benzene	ND	ug/kg	373	100		09/09/15 20:13	71-43-2	1d
Bromodichloromethane	ND	ug/kg	373	100		09/09/15 20:13	75-27-4	
Bromoform	ND	ug/kg	373	100		09/09/15 20:13	75-25-2	
Bromomethane	ND	ug/kg	373	100		09/09/15 20:13	74-83-9	
2-Butanone (MEK)	ND	ug/kg	1870	100		09/09/15 20:13	78-93-3	
Carbon disulfide	ND	ug/kg	747	100		09/09/15 20:13	75-15-0	
Carbon tetrachloride	ND	ug/kg	373	100		09/09/15 20:13	56-23-5	
Chlorobenzene	ND	ug/kg	373	100		09/09/15 20:13	108-90-7	
Chloroethane	ND	ug/kg	373	100		09/09/15 20:13	75-00-3	
Chloroform	ND	ug/kg	373	100		09/09/15 20:13	67-66-3	
Chloromethane	ND	ug/kg	373	100		09/09/15 20:13	74-87-3	
Cyclohexane	ND	ug/kg	7470	100		09/09/15 20:13	110-82-7	N2
Dibromochloromethane	ND	ug/kg	373	100		09/09/15 20:13	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	373	100		09/09/15 20:13	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	373	100		09/09/15 20:13	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	373	100		09/09/15 20:13	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	373	100		09/09/15 20:13	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	373	100		09/09/15 20:13	75-71-8	
1,1-Dichloroethane	ND	ug/kg	373	100		09/09/15 20:13	75-34-3	
1,2-Dichloroethane	ND	ug/kg	373	100		09/09/15 20:13	107-06-2	
1,1-Dichloroethene	ND	ug/kg	373	100		09/09/15 20:13	75-35-4	
cis-1,2-Dichloroethene	4240	ug/kg	373	100		09/09/15 20:13	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	373	100		09/09/15 20:13	156-60-5	
1,2-Dichloropropane	ND	ug/kg	373	100		09/09/15 20:13	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	373	100		09/09/15 20:13	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	373	100		09/09/15 20:13	10061-02-6	
Ethylbenzene	ND	ug/kg	373	100		09/09/15 20:13	100-41-4	
2-Hexanone	ND	ug/kg	7470	100		09/09/15 20:13	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	373	100		09/09/15 20:13	98-82-8	
Methyl acetate	ND	ug/kg	373	100		09/09/15 20:13	79-20-9	
Methylcyclohexane	ND	ug/kg	373	100		09/09/15 20:13	108-87-2	
Methylene Chloride	ND	ug/kg	1490	100		09/09/15 20:13	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	1870	100		09/09/15 20:13	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	373	100		09/09/15 20:13	1634-04-4	3d
Styrene	ND	ug/kg	373	100		09/09/15 20:13	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	373	100		09/09/15 20:13	79-34-5	
Tetrachloroethene	ND	ug/kg	373	100		09/09/15 20:13	127-18-4	
Toluene	ND	ug/kg	373	100		09/09/15 20:13	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	373	100		09/09/15 20:13	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	373	100		09/09/15 20:13	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	373	100		09/09/15 20:13	79-00-5	
Trichloroethene	346000	ug/kg	18700	5000		09/10/15 19:47	79-01-6	
Trichlorofluoromethane	ND	ug/kg	373	100		09/09/15 20:13	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	373	100		09/09/15 20:13	76-13-1	
Vinyl chloride	ND	ug/kg	373	100		09/09/15 20:13	75-01-4	

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ANALYTICAL RESULTS

Project: Racer - Kokomo

Pace Project No.: 50126730

Sample: MW-1508-S1(26-28) **Lab ID:** 50126730003 Collected: 08/31/15 12:00 Received: 08/31/15 18:09 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	747	100		09/09/15 20:13	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	93	%.	85-118	100		09/09/15 20:13	1868-53-7	D4
Toluene-d8 (S)	96	%.	71-128	100		09/09/15 20:13	2037-26-5	
4-Bromofluorobenzene (S)	102	%.	56-144	100		09/09/15 20:13	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87						
Percent Moisture	10.3	%	0.10	1		09/10/15 14:33		

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ANALYTICAL RESULTS

Project: Racer - Kokomo

Pace Project No.: 50126730

Sample: MW-1508-S1(28-30) Lab ID: 50126730004 Collected: 08/31/15 12:05 Received: 08/31/15 18:09 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Acetone	ND	ug/kg	7020	100		09/09/15 21:26	67-64-1	
Benzene	ND	ug/kg	351	100		09/09/15 21:26	71-43-2	
Bromodichloromethane	ND	ug/kg	351	100		09/09/15 21:26	75-27-4	
Bromoform	ND	ug/kg	351	100		09/09/15 21:26	75-25-2	
Bromomethane	ND	ug/kg	351	100		09/09/15 21:26	74-83-9	
2-Butanone (MEK)	ND	ug/kg	1760	100		09/09/15 21:26	78-93-3	
Carbon disulfide	ND	ug/kg	702	100		09/09/15 21:26	75-15-0	
Carbon tetrachloride	ND	ug/kg	351	100		09/09/15 21:26	56-23-5	
Chlorobenzene	ND	ug/kg	351	100		09/09/15 21:26	108-90-7	
Chloroethane	ND	ug/kg	351	100		09/09/15 21:26	75-00-3	
Chloroform	ND	ug/kg	351	100		09/09/15 21:26	67-66-3	
Chloromethane	ND	ug/kg	351	100		09/09/15 21:26	74-87-3	
Cyclohexane	ND	ug/kg	7020	100		09/09/15 21:26	110-82-7	N2
Dibromochloromethane	ND	ug/kg	351	100		09/09/15 21:26	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	351	100		09/09/15 21:26	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	351	100		09/09/15 21:26	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	351	100		09/09/15 21:26	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	351	100		09/09/15 21:26	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	351	100		09/09/15 21:26	75-71-8	
1,1-Dichloroethane	ND	ug/kg	351	100		09/09/15 21:26	75-34-3	
1,2-Dichloroethane	ND	ug/kg	351	100		09/09/15 21:26	107-06-2	2d
1,1-Dichloroethene	ND	ug/kg	351	100		09/09/15 21:26	75-35-4	
cis-1,2-Dichloroethene	9880	ug/kg	351	100		09/09/15 21:26	156-59-2	
trans-1,2-Dichloroethene	190J	ug/kg	351	100		09/09/15 21:26	156-60-5	
1,2-Dichloropropane	ND	ug/kg	351	100		09/09/15 21:26	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	351	100		09/09/15 21:26	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	351	100		09/09/15 21:26	10061-02-6	
Ethylbenzene	ND	ug/kg	351	100		09/09/15 21:26	100-41-4	
2-Hexanone	ND	ug/kg	7020	100		09/09/15 21:26	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	351	100		09/09/15 21:26	98-82-8	
Methyl acetate	ND	ug/kg	351	100		09/09/15 21:26	79-20-9	
Methylcyclohexane	ND	ug/kg	351	100		09/09/15 21:26	108-87-2	
Methylene Chloride	ND	ug/kg	1400	100		09/09/15 21:26	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	1760	100		09/09/15 21:26	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	351	100		09/09/15 21:26	1634-04-4	3d
Styrene	ND	ug/kg	351	100		09/09/15 21:26	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	351	100		09/09/15 21:26	79-34-5	
Tetrachloroethene	ND	ug/kg	351	100		09/09/15 21:26	127-18-4	
Toluene	ND	ug/kg	351	100		09/09/15 21:26	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/kg	351	100		09/09/15 21:26	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	351	100		09/09/15 21:26	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	351	100		09/09/15 21:26	79-00-5	
Trichloroethene	167000	ug/kg	3510	1000		09/09/15 22:03	79-01-6	
Trichlorofluoromethane	ND	ug/kg	351	100		09/09/15 21:26	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	351	100		09/09/15 21:26	76-13-1	
Vinyl chloride	ND	ug/kg	351	100		09/09/15 21:26	75-01-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: Racer - Kokomo

Pace Project No.: 50126730

Sample: MW-1508-S1(28-30) **Lab ID:** 50126730004 Collected: 08/31/15 12:05 Received: 08/31/15 18:09 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV 5035A VOA		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/kg	702	100		09/09/15 21:26	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	97	%.	85-118	100		09/09/15 21:26	1868-53-7	D4
Toluene-d8 (S)	98	%.	71-128	100		09/09/15 21:26	2037-26-5	
4-Bromofluorobenzene (S)	101	%.	56-144	100		09/09/15 21:26	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87						
Percent Moisture	10.9	%	0.10	1		09/10/15 14:33		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: Racer - Kokomo

Pace Project No.: 50126730

QC Batch: MSV/81111

Analysis Method: EPA 8260

QC Batch Method: EPA 8260

Analysis Description: 8260 MSV 5035A Volatile Organics

Associated Lab Samples: 50126730001, 50126730002, 50126730003, 50126730004

METHOD BLANK: 1375334

Matrix: Solid

Associated Lab Samples: 50126730001, 50126730002, 50126730003, 50126730004

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/kg	ND	5.0	09/09/15 14:41	
1,1,2,2-Tetrachloroethane	ug/kg	ND	5.0	09/09/15 14:41	
1,1,2-Trichloroethane	ug/kg	ND	5.0	09/09/15 14:41	
1,1,2-Trichlorotrifluoroethane	ug/kg	ND	5.0	09/09/15 14:41	
1,1-Dichloroethane	ug/kg	ND	5.0	09/09/15 14:41	
1,1-Dichloroethene	ug/kg	ND	5.0	09/09/15 14:41	
1,2,4-Trichlorobenzene	ug/kg	ND	5.0	09/09/15 14:41	
1,2-Dibromoethane (EDB)	ug/kg	ND	5.0	09/09/15 14:41	
1,2-Dichlorobenzene	ug/kg	ND	5.0	09/09/15 14:41	
1,2-Dichloroethane	ug/kg	ND	5.0	09/09/15 14:41	
1,2-Dichloropropane	ug/kg	ND	5.0	09/09/15 14:41	
1,3-Dichlorobenzene	ug/kg	ND	5.0	09/09/15 14:41	
1,4-Dichlorobenzene	ug/kg	ND	5.0	09/09/15 14:41	
2-Butanone (MEK)	ug/kg	ND	25.0	09/09/15 14:41	
2-Hexanone	ug/kg	ND	100	09/09/15 14:41	
4-Methyl-2-pentanone (MIBK)	ug/kg	ND	25.0	09/09/15 14:41	
Acetone	ug/kg	ND	100	09/09/15 14:41	
Benzene	ug/kg	ND	5.0	09/09/15 14:41	
Bromodichloromethane	ug/kg	ND	5.0	09/09/15 14:41	
Bromoform	ug/kg	ND	5.0	09/09/15 14:41	
Bromomethane	ug/kg	ND	5.0	09/09/15 14:41	
Carbon disulfide	ug/kg	ND	10.0	09/09/15 14:41	
Carbon tetrachloride	ug/kg	ND	5.0	09/09/15 14:41	
Chlorobenzene	ug/kg	ND	5.0	09/09/15 14:41	
Chloroethane	ug/kg	ND	5.0	09/09/15 14:41	
Chloroform	ug/kg	ND	5.0	09/09/15 14:41	
Chloromethane	ug/kg	ND	5.0	09/09/15 14:41	
cis-1,2-Dichloroethene	ug/kg	ND	5.0	09/09/15 14:41	
cis-1,3-Dichloropropene	ug/kg	ND	5.0	09/09/15 14:41	
Cyclohexane	ug/kg	ND	100	09/09/15 14:41	N2
Dibromochloromethane	ug/kg	ND	5.0	09/09/15 14:41	
Dichlorodifluoromethane	ug/kg	ND	5.0	09/09/15 14:41	
Ethylbenzene	ug/kg	ND	5.0	09/09/15 14:41	
Isopropylbenzene (Cumene)	ug/kg	ND	5.0	09/09/15 14:41	
Methyl acetate	ug/kg	ND	5.0	09/09/15 14:41	
Methyl-tert-butyl ether	ug/kg	ND	5.0	09/09/15 14:41	
Methylcyclohexane	ug/kg	ND	5.0	09/09/15 14:41	
Methylene Chloride	ug/kg	ND	20.0	09/09/15 14:41	
Styrene	ug/kg	4.9J	5.0	09/09/15 14:41	
Tetrachloroethene	ug/kg	ND	5.0	09/09/15 14:41	
Toluene	ug/kg	ND	5.0	09/09/15 14:41	

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QUALITY CONTROL DATA

Project: Racer - Kokomo

Pace Project No.: 50126730

METHOD BLANK: 1375334

Matrix: Solid

Associated Lab Samples: 50126730001, 50126730002, 50126730003, 50126730004

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
trans-1,2-Dichloroethene	ug/kg	ND	5.0	09/09/15 14:41	
trans-1,3-Dichloropropene	ug/kg	ND	5.0	09/09/15 14:41	
Trichloroethene	ug/kg	ND	5.0	09/09/15 14:41	
Trichlorofluoromethane	ug/kg	ND	5.0	09/09/15 14:41	
Vinyl chloride	ug/kg	ND	5.0	09/09/15 14:41	
Xylene (Total)	ug/kg	ND	10.0	09/09/15 14:41	
4-Bromofluorobenzene (S)	%	104	56-144	09/09/15 14:41	
Dibromofluoromethane (S)	%	99	85-118	09/09/15 14:41	
Toluene-d8 (S)	%	95	71-128	09/09/15 14:41	

LABORATORY CONTROL SAMPLE: 1375335

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	50	52.5	105	70-123	
1,1,2,2-Tetrachloroethane	ug/kg	50	53.2	106	65-124	
1,1,2-Trichloroethane	ug/kg	50	51.0	102	74-129	
1,1,2-Trichlorotrifluoroethane	ug/kg	50	60.5	121	63-151	
1,1-Dichloroethane	ug/kg	50	52.8	106	73-130	
1,1-Dichloroethene	ug/kg	50	59.9	120	66-126	
1,2,4-Trichlorobenzene	ug/kg	50	46.2	92	68-129	
1,2-Dibromoethane (EDB)	ug/kg	50	50.2	100	74-120	
1,2-Dichlorobenzene	ug/kg	50	48.5	97	73-122	
1,2-Dichloroethane	ug/kg	50	48.2	96	73-127	
1,2-Dichloropropane	ug/kg	50	50.1	100	75-118	
1,3-Dichlorobenzene	ug/kg	50	49.1	98	73-121	
1,4-Dichlorobenzene	ug/kg	50	47.4	95	75-119	
2-Butanone (MEK)	ug/kg	250	241	96	59-139	
2-Hexanone	ug/kg	250	242	97	56-139	
4-Methyl-2-pentanone (MIBK)	ug/kg	250	229	91	63-136	
Acetone	ug/kg	250	314	126	46-156	
Benzene	ug/kg	50	53.5	107	74-119	
Bromodichloromethane	ug/kg	50	50.3	101	68-121	
Bromoform	ug/kg	50	56.8	114	49-124	
Bromomethane	ug/kg	50	74.3	149	44-142	L3
Carbon disulfide	ug/kg	50	51.9	104	61-129	
Carbon tetrachloride	ug/kg	50	59.0	118	58-127	
Chlorobenzene	ug/kg	50	47.9	96	77-122	
Chloroethane	ug/kg	50	58.1	116	59-141	
Chloroform	ug/kg	50	50.2	100	75-124	
Chloromethane	ug/kg	50	52.7	105	46-133	
cis-1,2-Dichloroethene	ug/kg	50	53.6	107	72-122	
cis-1,3-Dichloropropene	ug/kg	50	50.6	101	68-115	
Cyclohexane	ug/kg	50	62.8J	126	63-122	L3,N2
Dibromochloromethane	ug/kg	50	54.2	108	60-121	

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QUALITY CONTROL DATA

Project: Racer - Kokomo

Pace Project No.: 50126730

LABORATORY CONTROL SAMPLE: 1375335

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Dichlorodifluoromethane	ug/kg	50	65.1	130	26-186	
Ethylbenzene	ug/kg	50	49.0	98	72-123	
Isopropylbenzene (Cumene)	ug/kg	50	55.7	111	65-123	
Methyl acetate	ug/kg	50	56.7	113	74-117	
Methyl-tert-butyl ether	ug/kg	50	49.9	100	68-120	
Methylcyclohexane	ug/kg	50	59.2	118	73-126	
Methylene Chloride	ug/kg	50	50.0	100	57-142	
Styrene	ug/kg	50	59.0	118	70-126	
Tetrachloroethene	ug/kg	50	50.7	101	72-126	
Toluene	ug/kg	50	53.5	107	71-121	
trans-1,2-Dichloroethene	ug/kg	50	56.1	112	69-123	
trans-1,3-Dichloropropene	ug/kg	50	51.8	104	66-114	
Trichloroethene	ug/kg	50	52.5	105	74-123	
Trichlorofluoromethane	ug/kg	50	58.1	116	72-146	
Vinyl chloride	ug/kg	50	62.7	125	55-128	
Xylene (Total)	ug/kg	150	153	102	66-124	
4-Bromofluorobenzene (S)	%.			101	56-144	
Dibromofluoromethane (S)	%.			99	85-118	
Toluene-d8 (S)	%.			98	71-128	

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QUALITY CONTROL DATA

Project: Racer - Kokomo

Pace Project No.: 50126730

QC Batch: PMST/11082

Analysis Method: ASTM D2974-87

QC Batch Method: ASTM D2974-87

Analysis Description: Dry Weight/Percent Moisture

Associated Lab Samples: 50126730002, 50126730003, 50126730004

SAMPLE DUPLICATE: 1376155

Parameter	Units	50126730002 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	9.6	10.5	8	5	R1

SAMPLE DUPLICATE: 1376156

Parameter	Units	50127357001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	8.1	8.5	4	5	

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QUALIFIERS

Project: Racer - Kokomo

Pace Project No.: 50126730

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

1d	Benzene ND at an estimated RL of 34 ug/kg, based on the MDL. TMW 09-10-15
2d	Benzene ND at an estimated RL of 34 ug/kg, based on the MDL. TMW 09-10-15
3d	MTBE ND at an estimated RL of 180 ug/kg, based on the MDL. TMW 09-10-15
D4	Sample was diluted due to the presence of high levels of target analytes.
L3	Analyte recovery in the laboratory control sample (LCS) exceeded QC limits. Analyte presence below reporting limits in associated samples. Results unaffected by high bias.
N2	The lab does not hold TNI accreditation for this parameter.
R1	RPD value was outside control limits.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Racer - Kokomo

Pace Project No.: 50126730

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50126730001	TB-01(083115)	EPA 8260	MSV/81111		
50126730002	MW-1508-S1(24-26)	EPA 8260	MSV/81111		
50126730003	MW-1508-S1(26-28)	EPA 8260	MSV/81111		
50126730004	MW-1508-S1(28-30)	EPA 8260	MSV/81111		
50126730002	MW-1508-S1(24-26)	ASTM D2974-87	PMST/11082		
50126730003	MW-1508-S1(26-28)	ASTM D2974-87	PMST/11082		
50126730004	MW-1508-S1(28-30)	ASTM D2974-87	PMST/11082		

REPORT OF LABORATORY ANALYSIS

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Sample Condition Upon Receipt

Pace Analytical

Client Name: Arcadi's

Project # 50126730

Courier: ☐ Fed Ex ☐ UPS ☐ USPS ☒ Client ☐ Commercial ☐ Pace Other

Tracking #: _____

Custody Seal on Cooler/Box Present: ☐ yes ☒ no Seals intact: ☐ yes ☒ no

Packing Material: ☐ Bubble Wrap ☐ Bubble Bags ☐ None ☒ Other foam

Thermometer 1 2 3 4 5 6 A B C D E F

Type of Ice: Wet Blue None ☒ Samples on ice cooling process has begun

Cooler Temperature 1.6°C
(Corrected, if applicable)

Ice Visible in Sample Containers: ☐ yes ☒ no

Temp should be above freezing to 6°C

Comments:

Date and Initials of person examining contents: MB 8/31/15

Chain of Custody Present:	☒ Yes ☐ No ☐ N/A	1.
Chain of Custody Filled Out:	☒ Yes ☐ No ☐ N/A	2.
Chain of Custody Relinquished:	☐ Yes ☐ No ☐ N/A	3.
Sampler Name & Signature on COC:	☒ Yes ☐ No ☐ N/A	4.
Short Hold Time Analysis (<72hr):	☒ Yes ☐ No ☐ N/A	5. <u>tetracore MB</u>
Rush Turn Around Time Requested:	☐ Yes ☐ No ☒ N/A	6.
Containers Intact:	☒ Yes ☐ No ☐ N/A	7.
Sample Labels match COC:	☒ Yes ☐ No ☐ N/A	8.
-Includes date/time/ID/Analysis		
All containers needing acid/base pres. have been checked?	☐ Yes ☐ No ☒ N/A	9. (Circle) HNO3 H2SO4 NaOH NaOH/ZnAc
exceptions: VOA, coliform, TOC, O&G		
All containers needing preservation are found to be in compliance with EPA recommendation (<2, >9, >12) unless otherwise noted.		
Residual Chlorine Check (SVOC 625 Pest/PCB 608)	<u>NA</u>	10. Present Absent
Headspace in VOA Vials (>6mm):	☐ Yes ☐ No ☒ N/A	11.
Headspace TCLP Volatiles	☐ Yes ☐ No ☒ N/A	12.
Headspace Wisconsin Sulfide / Acidity	☐ Yes ☐ No ☒ N/A	13.
Trip Blank Present:	☒ Yes ☐ No ☐ N/A	14. <u>trip blank is a tetracore MB</u>
Trip Blank Custody Seals Present	☐ Yes ☒ No ☐ N/A	

Project Manager Review

Samples Arrived within Hold Time: ☒ Yes ☐ No ☐ N/A 15.

Sufficient Volume: ☒ Yes ☐ No ☐ N/A 16.

Correct Containers Used: ☒ Yes ☐ No ☐ N/A 17.

Client Notification/ Resolution:

Field Data Required? Y / N

Person Contacted: _____ Date/Time: _____

Comments/ Resolution:

Project Manager Review: K.G. mar

Date: 9-1-15

Sample Container Count

CLIENT: Arcadis

COC PAGE 1 of 1
COC ID# 1939815

Project # 5026730

Kit

Sample Line Item	DG9H	AG1U	WGFU	AG0U	R	4	6	BP2N	BP2U	BP2S	BP3N	BP3U	BP3S	AG3S	AG1H	BP3C	BP1U	SP5T	AG2U	pH <2	pH >9	pH >12
1																						
2																						
3																						
4																						
5																						
6																						
7																						
8																						
9																						
10																						
11																						
12																						

Container Codes

DG9H	40mL HCL amber vial	AG0U	100mL unpreserved amber glass	BP1N	1 liter HNO3 plastic	DG9P	40mL TSP amber vial
AG1U	1 liter unpreserved amber glass	AG1H	1 liter HCL amber glass	BP1S	1 liter H2SO4 plastic	DG9S	40mL H2SO4 amber vial
WGFU	4oz clear soil jar	AG1S	1 liter H2SO4 amber glass	BP1U	1 liter unpreserved plastic	DG9T	40mL Na Thio amber vial
R	terra core kit	AG1T	1 liter Na Thiosulfate amber glass	BP1Z	1 liter NaOH, Zn, Ac	DG9U	40mL unpreserved amber vial
BP2N	500mL HNO3 plastic	AG2N	500mL HNO3 amber glass	BP2A	500mL NaOH, Asc Acid plastic	SP5T	120mL Coliform Na Thiosulfate
BP2U	500mL unpreserved plastic	AG2S	500mL H2SO4 amber glass	BP2O	500mL NaOH plastic	JGFU	4oz unpreserved amber wide
BP2S	500mL H2SO4 plastic	AG2U	500mL unpreserved amber glass	BP2Z	500mL NaOH, Zn Ac	U	Summa Can
BP3N	250mL HNO3 plastic	AG3U	250mL unpreserved amber glass	AF	Air Filter	VG9H	40mL HCL clear vial
BP3U	250mL unpreserved plastic	BG1H	1 liter HCL clear glass	BP3C	250mL NaOH plastic	VG9T	40mL Na Thio. clear vial
BP3S	250mL H2SO4 plastic	BG1S	1 liter H2SO4 clear glass	BP3Z	250mL NaOH, Zn Ac plastic	VG9U	40mL unpreserved clear vial
AG3S	250mL H2SO4 glass amber	BG1T	1 liter Na Thiosulfate clear glass	C	Air Cassettes	VSG	Headspace septa vial & HCL
AG1S	1 liter H2SO4 amber glass	BG1U	1 liter unpreserved glass	DG9B	40mL Na Bisulfate amber vial	WGFU	4oz wide jar w/hexane wipe
BP1U	1 liter unpreserved plastic	BP1A	1 liter NaOH, Asc Acid plastic	DG9M	40mL MeOH clear vial	ZPLC	Ziploc Bag

September 15, 2015

Mr. Matt Griles
Arcadis U.S., Inc.
132 E. Washington
Suite 600
Indianapolis, IN 46204

RE: Project: Racer Kokomo
Pace Project No.: 50127159

Dear Mr. Griles:

Enclosed are the analytical results for sample(s) received by the laboratory on September 04, 2015. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Donna Spyker
donna.spyker@pacelabs.com
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: Racer Kokomo

Pace Project No.: 50127159

Indiana Certification IDs

7726 Moller Road, Indianapolis, IN 46268

Illinois Certification #: 200074

Indiana Certification #: C-49-06

Kansas Certification #: E-10177

Kentucky UST Certification #: 0042

Kentucky WW Certification #: 98019

Louisiana Certification #: 04076

Ohio VAP Certification #: CL-0065

Oklahoma Certification #: 2014-148

Texas Certification #: T104704355-15-9

West Virginia Certification #: 330

Wisconsin Certification #: 999788130

USDA Soil Permit #: P330-10-00128

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: Racer Kokomo

Pace Project No.: 50127159

Lab ID	Sample ID	Matrix	Date Collected	Date Received
50127159001	TB-01(090215)	Water	09/02/15 11:00	09/04/15 15:00
50127159002	MW-1501-S1(090215)	Water	09/02/15 12:50	09/04/15 15:00
50127159003	MW-1502-S1(090215)	Water	09/02/15 14:35	09/04/15 15:00
50127159004	MW-1503-S1(090215)	Water	09/02/15 17:05	09/04/15 15:00
50127159005	MW-1504-S1(090215)	Water	09/02/15 19:10	09/04/15 15:00
50127159006	MW-1505-S1(090315)	Water	09/03/15 17:25	09/04/15 15:00
50127159007	MW-1506-S1(090315)	Water	09/03/15 18:30	09/04/15 15:00
50127159008	MW-1507-S1(090315)	Water	09/03/15 19:30	09/04/15 15:00
50127159009	MW-1508-S1(090315)	Water	09/03/15 20:20	09/04/15 15:00
50127159010	DUP-01(090315)	Water	09/03/15 08:00	09/04/15 15:00
50127159011	EB-01(090315)	Water	09/03/15 20:30	09/04/15 15:00

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SAMPLE ANALYTE COUNT

Project: Racer Kokomo

Pace Project No.: 50127159

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50127159001	TB-01(090215)	EPA 8260	GRM	51
50127159002	MW-1501-S1(090215)	EPA 8260	GRM, RSW	51
50127159003	MW-1502-S1(090215)	EPA 8260	GRM	51
50127159004	MW-1503-S1(090215)	EPA 8260	GRM, RSW	51
50127159005	MW-1504-S1(090215)	EPA 8260	GRM, RSW	51
50127159006	MW-1505-S1(090315)	EPA 8260	RSW	51
50127159007	MW-1506-S1(090315)	EPA 8260	RSW	51
50127159008	MW-1507-S1(090315)	EPA 8260	RSW	51
50127159009	MW-1508-S1(090315)	EPA 8260	RSW	51
50127159010	DUP-01(090315)	EPA 8260	RSW	51
50127159011	EB-01(090315)	EPA 8260	RSW	51

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SUMMARY OF DETECTION

Project: Racer Kokomo

Pace Project No.: 50127159

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50127159002	MW-1501-S1(090215)					
EPA 8260	Acetone	15.9J	ug/L	100	09/11/15 10:34	
EPA 8260	Chloroform	0.30J	ug/L	5.0	09/11/15 10:34	
EPA 8260	1,1-Dichloroethene	0.87J	ug/L	5.0	09/11/15 10:34	
EPA 8260	cis-1,2-Dichloroethene	85.5	ug/L	5.0	09/11/15 10:34	
EPA 8260	trans-1,2-Dichloroethene	34.1	ug/L	5.0	09/11/15 10:34	
EPA 8260	Trichloroethene	1540	ug/L	50.0	09/11/15 17:13	
EPA 8260	Vinyl chloride	4.9	ug/L	2.0	09/11/15 10:34	
50127159003	MW-1502-S1(090215)					
EPA 8260	cis-1,2-Dichloroethene	148	ug/L	5.0	09/11/15 10:17	
EPA 8260	trans-1,2-Dichloroethene	1.2J	ug/L	5.0	09/11/15 10:17	
EPA 8260	Toluene	0.15J	ug/L	5.0	09/11/15 10:17	
EPA 8260	Trichloroethene	42.4	ug/L	5.0	09/11/15 10:17	
EPA 8260	Vinyl chloride	45.0	ug/L	2.0	09/11/15 10:17	
50127159004	MW-1503-S1(090215)					
EPA 8260	Chloroform	0.48J	ug/L	5.0	09/11/15 10:51	
EPA 8260	1,1-Dichloroethene	16.1	ug/L	5.0	09/11/15 10:51	
EPA 8260	cis-1,2-Dichloroethene	1980	ug/L	125	09/11/15 17:47	
EPA 8260	trans-1,2-Dichloroethene	25.7	ug/L	5.0	09/11/15 10:51	
EPA 8260	Toluene	0.22J	ug/L	5.0	09/11/15 10:51	
EPA 8260	Trichloroethene	2820	ug/L	125	09/11/15 17:47	
EPA 8260	Vinyl chloride	50.5	ug/L	2.0	09/11/15 10:51	
50127159005	MW-1504-S1(090215)					
EPA 8260	Chloroform	0.27J	ug/L	5.0	09/11/15 11:24	
EPA 8260	1,1-Dichloroethene	4.0J	ug/L	5.0	09/11/15 11:24	
EPA 8260	cis-1,2-Dichloroethene	315	ug/L	50.0	09/11/15 18:21	
EPA 8260	trans-1,2-Dichloroethene	13.2	ug/L	5.0	09/11/15 11:24	
EPA 8260	Toluene	0.34J	ug/L	5.0	09/11/15 11:24	
EPA 8260	Trichloroethene	4680	ug/L	500	09/11/15 18:54	
EPA 8260	Vinyl chloride	7.0	ug/L	2.0	09/11/15 11:24	
50127159006	MW-1505-S1(090315)					
EPA 8260	Chloroform	0.17J	ug/L	5.0	09/11/15 19:28	
EPA 8260	1,1-Dichloroethene	0.80J	ug/L	5.0	09/11/15 19:28	
EPA 8260	cis-1,2-Dichloroethene	132	ug/L	5.0	09/11/15 19:28	
EPA 8260	trans-1,2-Dichloroethene	5.8	ug/L	5.0	09/11/15 19:28	
EPA 8260	Trichloroethene	832	ug/L	50.0	09/14/15 16:14	
EPA 8260	Vinyl chloride	1.7J	ug/L	2.0	09/11/15 19:28	
50127159007	MW-1506-S1(090315)					
EPA 8260	Chloroform	1.3J	ug/L	5.0	09/11/15 20:01	
EPA 8260	cis-1,2-Dichloroethene	10.2	ug/L	5.0	09/11/15 20:01	
EPA 8260	Trichloroethene	579	ug/L	50.0	09/14/15 16:48	
EPA 8260	Trichlorofluoromethane	1.0J	ug/L	5.0	09/11/15 20:01	
50127159008	MW-1507-S1(090315)					
EPA 8260	Chloroform	0.58J	ug/L	5.0	09/11/15 20:35	
EPA 8260	cis-1,2-Dichloroethene	14.2	ug/L	5.0	09/11/15 20:35	

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SUMMARY OF DETECTION

Project: Racer Kokomo

Pace Project No.: 50127159

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50127159008	MW-1507-S1(090315)					
EPA 8260	trans-1,2-Dichloroethene	2.2J	ug/L	5.0	09/11/15 20:35	
EPA 8260	Trichloroethene	271	ug/L	50.0	09/14/15 17:21	
50127159009	MW-1508-S1(090315)					
EPA 8260	Chloroform	0.51J	ug/L	5.0	09/11/15 21:09	
EPA 8260	cis-1,2-Dichloroethene	10	ug/L	5.0	09/11/15 21:09	
EPA 8260	trans-1,2-Dichloroethene	0.35J	ug/L	5.0	09/11/15 21:09	
EPA 8260	Trichloroethene	105	ug/L	5.0	09/11/15 21:09	
50127159010	DUP-01(090315)					
EPA 8260	Chloroform	0.36J	ug/L	5.0	09/11/15 21:42	
EPA 8260	cis-1,2-Dichloroethene	9.9	ug/L	5.0	09/11/15 21:42	
EPA 8260	trans-1,2-Dichloroethene	0.33J	ug/L	5.0	09/11/15 21:42	
EPA 8260	Trichloroethene	102	ug/L	5.0	09/11/15 21:42	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: TB-01(090215)		Lab ID: 50127159001	Collected: 09/02/15 11:00	Received: 09/04/15 15:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND	ug/L	100	1		09/11/15 10:00	67-64-1	
Benzene	ND	ug/L	5.0	1		09/11/15 10:00	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		09/11/15 10:00	75-27-4	
Bromoform	ND	ug/L	5.0	1		09/11/15 10:00	75-25-2	
Bromomethane	ND	ug/L	5.0	1		09/11/15 10:00	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		09/11/15 10:00	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		09/11/15 10:00	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		09/11/15 10:00	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		09/11/15 10:00	108-90-7	
Chloroethane	ND	ug/L	5.0	1		09/11/15 10:00	75-00-3	
Chloroform	ND	ug/L	5.0	1		09/11/15 10:00	67-66-3	
Chloromethane	ND	ug/L	5.0	1		09/11/15 10:00	74-87-3	
Cyclohexane	ND	ug/L	100	1		09/11/15 10:00	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		09/11/15 10:00	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		09/11/15 10:00	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		09/11/15 10:00	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:00	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:00	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:00	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		09/11/15 10:00	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		09/11/15 10:00	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		09/11/15 10:00	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		09/11/15 10:00	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		09/11/15 10:00	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		09/11/15 10:00	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		09/11/15 10:00	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 10:00	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 10:00	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		09/11/15 10:00	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		09/11/15 10:00	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		09/11/15 10:00	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		09/11/15 10:00	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		09/11/15 10:00	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		09/11/15 10:00	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		09/11/15 10:00	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		09/11/15 10:00	1634-04-4	
Styrene	ND	ug/L	5.0	1		09/11/15 10:00	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		09/11/15 10:00	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		09/11/15 10:00	127-18-4	
Toluene	ND	ug/L	5.0	1		09/11/15 10:00	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:00	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		09/11/15 10:00	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		09/11/15 10:00	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		09/11/15 10:00	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		09/11/15 10:00	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		09/11/15 10:00	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1		09/11/15 10:00	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: TB-01(090215)		Lab ID: 50127159001		Collected: 09/02/15 11:00		Received: 09/04/15 15:00		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		09/11/15 10:00	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		103	%.	79-116	1		09/11/15 10:00	1868-53-7	
4-Bromofluorobenzene (S)		98	%.	80-114	1		09/11/15 10:00	460-00-4	
Toluene-d8 (S)		97	%.	81-110	1		09/11/15 10:00	2037-26-5	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1501-S1(090215)		Lab ID: 50127159002	Collected: 09/02/15 12:50	Received: 09/04/15 15:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	15.9J	ug/L	100	1		09/11/15 10:34	67-64-1	
Benzene	ND	ug/L	5.0	1		09/11/15 10:34	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		09/11/15 10:34	75-27-4	
Bromoform	ND	ug/L	5.0	1		09/11/15 10:34	75-25-2	
Bromomethane	ND	ug/L	5.0	1		09/11/15 10:34	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		09/11/15 10:34	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		09/11/15 10:34	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		09/11/15 10:34	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		09/11/15 10:34	108-90-7	
Chloroethane	ND	ug/L	5.0	1		09/11/15 10:34	75-00-3	
Chloroform	0.30J	ug/L	5.0	1		09/11/15 10:34	67-66-3	
Chloromethane	ND	ug/L	5.0	1		09/11/15 10:34	74-87-3	
Cyclohexane	ND	ug/L	100	1		09/11/15 10:34	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		09/11/15 10:34	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		09/11/15 10:34	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		09/11/15 10:34	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:34	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:34	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:34	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		09/11/15 10:34	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		09/11/15 10:34	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		09/11/15 10:34	107-06-2	
1,1-Dichloroethene	0.87J	ug/L	5.0	1		09/11/15 10:34	75-35-4	
cis-1,2-Dichloroethene	85.5	ug/L	5.0	1		09/11/15 10:34	156-59-2	
trans-1,2-Dichloroethene	34.1	ug/L	5.0	1		09/11/15 10:34	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		09/11/15 10:34	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 10:34	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 10:34	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		09/11/15 10:34	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		09/11/15 10:34	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		09/11/15 10:34	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		09/11/15 10:34	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		09/11/15 10:34	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		09/11/15 10:34	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		09/11/15 10:34	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		09/11/15 10:34	1634-04-4	
Styrene	ND	ug/L	5.0	1		09/11/15 10:34	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		09/11/15 10:34	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		09/11/15 10:34	127-18-4	
Toluene	ND	ug/L	5.0	1		09/11/15 10:34	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:34	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		09/11/15 10:34	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		09/11/15 10:34	79-00-5	
Trichloroethene	1540	ug/L	50.0	10		09/11/15 17:13	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		09/11/15 10:34	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		09/11/15 10:34	76-13-1	
Vinyl chloride	4.9	ug/L	2.0	1		09/11/15 10:34	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1501-S1(090215)		Lab ID: 50127159002		Collected: 09/02/15 12:50		Received: 09/04/15 15:00		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		09/11/15 10:34	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		99	%.	79-116	1		09/11/15 10:34	1868-53-7	
4-Bromofluorobenzene (S)		95	%.	80-114	1		09/11/15 10:34	460-00-4	
Toluene-d8 (S)		96	%.	81-110	1		09/11/15 10:34	2037-26-5	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1502-S1(090215)		Lab ID: 50127159003		Collected: 09/02/15 14:35		Received: 09/04/15 15:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV	Analytical Method: EPA 8260								
Acetone	ND	ug/L	100	1		09/11/15 10:17	67-64-1		
Benzene	ND	ug/L	5.0	1		09/11/15 10:17	71-43-2		
Bromodichloromethane	ND	ug/L	5.0	1		09/11/15 10:17	75-27-4		
Bromoform	ND	ug/L	5.0	1		09/11/15 10:17	75-25-2		
Bromomethane	ND	ug/L	5.0	1		09/11/15 10:17	74-83-9		
2-Butanone (MEK)	ND	ug/L	25.0	1		09/11/15 10:17	78-93-3		
Carbon disulfide	ND	ug/L	10.0	1		09/11/15 10:17	75-15-0		
Carbon tetrachloride	ND	ug/L	5.0	1		09/11/15 10:17	56-23-5		
Chlorobenzene	ND	ug/L	5.0	1		09/11/15 10:17	108-90-7		
Chloroethane	ND	ug/L	5.0	1		09/11/15 10:17	75-00-3		
Chloroform	ND	ug/L	5.0	1		09/11/15 10:17	67-66-3		
Chloromethane	ND	ug/L	5.0	1		09/11/15 10:17	74-87-3		
Cyclohexane	ND	ug/L	100	1		09/11/15 10:17	110-82-7	N2	
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		09/11/15 10:17	96-12-8		
Dibromochloromethane	ND	ug/L	5.0	1		09/11/15 10:17	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		09/11/15 10:17	106-93-4		
1,2-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:17	95-50-1		
1,3-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:17	541-73-1		
1,4-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:17	106-46-7		
Dichlorodifluoromethane	ND	ug/L	5.0	1		09/11/15 10:17	75-71-8		
1,1-Dichloroethane	ND	ug/L	5.0	1		09/11/15 10:17	75-34-3		
1,2-Dichloroethane	ND	ug/L	5.0	1		09/11/15 10:17	107-06-2		
1,1-Dichloroethene	ND	ug/L	5.0	1		09/11/15 10:17	75-35-4		
cis-1,2-Dichloroethene	148	ug/L	5.0	1		09/11/15 10:17	156-59-2		
trans-1,2-Dichloroethene	1.2J	ug/L	5.0	1		09/11/15 10:17	156-60-5		
1,2-Dichloropropane	ND	ug/L	5.0	1		09/11/15 10:17	78-87-5		
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 10:17	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 10:17	10061-02-6		
Ethylbenzene	ND	ug/L	5.0	1		09/11/15 10:17	100-41-4		
2-Hexanone	ND	ug/L	25.0	1		09/11/15 10:17	591-78-6		
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		09/11/15 10:17	98-82-8		
Methyl acetate	ND	ug/L	50.0	1		09/11/15 10:17	79-20-9	N2	
Methylcyclohexane	ND	ug/L	50.0	1		09/11/15 10:17	108-87-2	N2	
Methylene Chloride	ND	ug/L	5.0	1		09/11/15 10:17	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		09/11/15 10:17	108-10-1		
Methyl-tert-butyl ether	ND	ug/L	4.0	1		09/11/15 10:17	1634-04-4		
Styrene	ND	ug/L	5.0	1		09/11/15 10:17	100-42-5		
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		09/11/15 10:17	79-34-5		
Tetrachloroethene	ND	ug/L	5.0	1		09/11/15 10:17	127-18-4		
Toluene	0.15J	ug/L	5.0	1		09/11/15 10:17	108-88-3		
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:17	120-82-1		
1,1,1-Trichloroethane	ND	ug/L	5.0	1		09/11/15 10:17	71-55-6		
1,1,2-Trichloroethane	ND	ug/L	5.0	1		09/11/15 10:17	79-00-5		
Trichloroethene	42.4	ug/L	5.0	1		09/11/15 10:17	79-01-6		
Trichlorofluoromethane	ND	ug/L	5.0	1		09/11/15 10:17	75-69-4		
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		09/11/15 10:17	76-13-1		
Vinyl chloride	45.0	ug/L	2.0	1		09/11/15 10:17	75-01-4		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1502-S1(090215)		Lab ID: 50127159003		Collected: 09/02/15 14:35		Received: 09/04/15 15:00		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		09/11/15 10:17	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		99	%.	79-116	1		09/11/15 10:17	1868-53-7	
4-Bromofluorobenzene (S)		96	%.	80-114	1		09/11/15 10:17	460-00-4	
Toluene-d8 (S)		97	%.	81-110	1		09/11/15 10:17	2037-26-5	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1503-S1(090215)		Lab ID: 50127159004		Collected: 09/02/15 17:05		Received: 09/04/15 15:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV	Analytical Method: EPA 8260								
Acetone	ND	ug/L	100	1		09/11/15 10:51	67-64-1		
Benzene	ND	ug/L	5.0	1		09/11/15 10:51	71-43-2		
Bromodichloromethane	ND	ug/L	5.0	1		09/11/15 10:51	75-27-4		
Bromoform	ND	ug/L	5.0	1		09/11/15 10:51	75-25-2		
Bromomethane	ND	ug/L	5.0	1		09/11/15 10:51	74-83-9		
2-Butanone (MEK)	ND	ug/L	25.0	1		09/11/15 10:51	78-93-3		
Carbon disulfide	ND	ug/L	10.0	1		09/11/15 10:51	75-15-0		
Carbon tetrachloride	ND	ug/L	5.0	1		09/11/15 10:51	56-23-5		
Chlorobenzene	ND	ug/L	5.0	1		09/11/15 10:51	108-90-7		
Chloroethane	ND	ug/L	5.0	1		09/11/15 10:51	75-00-3		
Chloroform	0.48J	ug/L	5.0	1		09/11/15 10:51	67-66-3		
Chloromethane	ND	ug/L	5.0	1		09/11/15 10:51	74-87-3		
Cyclohexane	ND	ug/L	100	1		09/11/15 10:51	110-82-7	N2	
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		09/11/15 10:51	96-12-8		
Dibromochloromethane	ND	ug/L	5.0	1		09/11/15 10:51	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		09/11/15 10:51	106-93-4		
1,2-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:51	95-50-1		
1,3-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:51	541-73-1		
1,4-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:51	106-46-7		
Dichlorodifluoromethane	ND	ug/L	5.0	1		09/11/15 10:51	75-71-8		
1,1-Dichloroethane	ND	ug/L	5.0	1		09/11/15 10:51	75-34-3		
1,2-Dichloroethane	ND	ug/L	5.0	1		09/11/15 10:51	107-06-2		
1,1-Dichloroethene	16.1	ug/L	5.0	1		09/11/15 10:51	75-35-4		
cis-1,2-Dichloroethene	1980	ug/L	125	25		09/11/15 17:47	156-59-2		
trans-1,2-Dichloroethene	25.7	ug/L	5.0	1		09/11/15 10:51	156-60-5		
1,2-Dichloropropane	ND	ug/L	5.0	1		09/11/15 10:51	78-87-5		
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 10:51	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 10:51	10061-02-6		
Ethylbenzene	ND	ug/L	5.0	1		09/11/15 10:51	100-41-4		
2-Hexanone	ND	ug/L	25.0	1		09/11/15 10:51	591-78-6		
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		09/11/15 10:51	98-82-8		
Methyl acetate	ND	ug/L	50.0	1		09/11/15 10:51	79-20-9	N2	
Methylcyclohexane	ND	ug/L	50.0	1		09/11/15 10:51	108-87-2	N2	
Methylene Chloride	ND	ug/L	5.0	1		09/11/15 10:51	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		09/11/15 10:51	108-10-1		
Methyl-tert-butyl ether	ND	ug/L	4.0	1		09/11/15 10:51	1634-04-4		
Styrene	ND	ug/L	5.0	1		09/11/15 10:51	100-42-5		
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		09/11/15 10:51	79-34-5		
Tetrachloroethene	ND	ug/L	5.0	1		09/11/15 10:51	127-18-4		
Toluene	0.22J	ug/L	5.0	1		09/11/15 10:51	108-88-3		
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:51	120-82-1		
1,1,1-Trichloroethane	ND	ug/L	5.0	1		09/11/15 10:51	71-55-6		
1,1,2-Trichloroethane	ND	ug/L	5.0	1		09/11/15 10:51	79-00-5		
Trichloroethene	2820	ug/L	125	25		09/11/15 17:47	79-01-6		
Trichlorofluoromethane	ND	ug/L	5.0	1		09/11/15 10:51	75-69-4		
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		09/11/15 10:51	76-13-1		
Vinyl chloride	50.5	ug/L	2.0	1		09/11/15 10:51	75-01-4		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1503-S1(090215)		Lab ID: 50127159004		Collected: 09/02/15 17:05		Received: 09/04/15 15:00		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		09/11/15 10:51	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		89	%.	79-116	1		09/11/15 10:51	1868-53-7	
4-Bromofluorobenzene (S)		95	%.	80-114	1		09/11/15 10:51	460-00-4	
Toluene-d8 (S)		99	%.	81-110	1		09/11/15 10:51	2037-26-5	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1504-S1(090215)		Lab ID: 50127159005	Collected: 09/02/15 19:10	Received: 09/04/15 15:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND	ug/L	100	1		09/11/15 11:24	67-64-1	
Benzene	ND	ug/L	5.0	1		09/11/15 11:24	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		09/11/15 11:24	75-27-4	
Bromoform	ND	ug/L	5.0	1		09/11/15 11:24	75-25-2	
Bromomethane	ND	ug/L	5.0	1		09/11/15 11:24	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		09/11/15 11:24	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		09/11/15 11:24	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		09/11/15 11:24	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		09/11/15 11:24	108-90-7	
Chloroethane	ND	ug/L	5.0	1		09/11/15 11:24	75-00-3	
Chloroform	0.27J	ug/L	5.0	1		09/11/15 11:24	67-66-3	
Chloromethane	ND	ug/L	5.0	1		09/11/15 11:24	74-87-3	
Cyclohexane	ND	ug/L	100	1		09/11/15 11:24	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		09/11/15 11:24	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		09/11/15 11:24	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		09/11/15 11:24	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 11:24	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 11:24	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 11:24	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		09/11/15 11:24	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		09/11/15 11:24	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		09/11/15 11:24	107-06-2	
1,1-Dichloroethene	4.0J	ug/L	5.0	1		09/11/15 11:24	75-35-4	
cis-1,2-Dichloroethene	315	ug/L	50.0	10		09/11/15 18:21	156-59-2	
trans-1,2-Dichloroethene	13.2	ug/L	5.0	1		09/11/15 11:24	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		09/11/15 11:24	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 11:24	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 11:24	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		09/11/15 11:24	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		09/11/15 11:24	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		09/11/15 11:24	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		09/11/15 11:24	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		09/11/15 11:24	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		09/11/15 11:24	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		09/11/15 11:24	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		09/11/15 11:24	1634-04-4	
Styrene	ND	ug/L	5.0	1		09/11/15 11:24	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		09/11/15 11:24	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		09/11/15 11:24	127-18-4	
Toluene	0.34J	ug/L	5.0	1		09/11/15 11:24	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		09/11/15 11:24	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		09/11/15 11:24	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		09/11/15 11:24	79-00-5	
Trichloroethene	4680	ug/L	500	100		09/11/15 18:54	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		09/11/15 11:24	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		09/11/15 11:24	76-13-1	
Vinyl chloride	7.0	ug/L	2.0	1		09/11/15 11:24	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1504-S1(090215)		Lab ID: 50127159005		Collected: 09/02/15 19:10		Received: 09/04/15 15:00		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		09/11/15 11:24	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		96	%.	79-116	1		09/11/15 11:24	1868-53-7	
4-Bromofluorobenzene (S)		99	%.	80-114	1		09/11/15 11:24	460-00-4	
Toluene-d8 (S)		99	%.	81-110	1		09/11/15 11:24	2037-26-5	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1505-S1(090315)		Lab ID: 50127159006		Collected: 09/03/15 17:25		Received: 09/04/15 15:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV	Analytical Method: EPA 8260								
Acetone	ND	ug/L	100	1		09/11/15 19:28	67-64-1		
Benzene	ND	ug/L	5.0	1		09/11/15 19:28	71-43-2		
Bromodichloromethane	ND	ug/L	5.0	1		09/11/15 19:28	75-27-4		
Bromoform	ND	ug/L	5.0	1		09/11/15 19:28	75-25-2		
Bromomethane	ND	ug/L	5.0	1		09/11/15 19:28	74-83-9		
2-Butanone (MEK)	ND	ug/L	25.0	1		09/11/15 19:28	78-93-3		
Carbon disulfide	ND	ug/L	10.0	1		09/11/15 19:28	75-15-0		
Carbon tetrachloride	ND	ug/L	5.0	1		09/11/15 19:28	56-23-5		
Chlorobenzene	ND	ug/L	5.0	1		09/11/15 19:28	108-90-7		
Chloroethane	ND	ug/L	5.0	1		09/11/15 19:28	75-00-3		
Chloroform	0.17J	ug/L	5.0	1		09/11/15 19:28	67-66-3		
Chloromethane	ND	ug/L	5.0	1		09/11/15 19:28	74-87-3		
Cyclohexane	ND	ug/L	100	1		09/11/15 19:28	110-82-7	N2	
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		09/11/15 19:28	96-12-8		
Dibromochloromethane	ND	ug/L	5.0	1		09/11/15 19:28	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		09/11/15 19:28	106-93-4		
1,2-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 19:28	95-50-1		
1,3-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 19:28	541-73-1		
1,4-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 19:28	106-46-7		
Dichlorodifluoromethane	ND	ug/L	5.0	1		09/11/15 19:28	75-71-8		
1,1-Dichloroethane	ND	ug/L	5.0	1		09/11/15 19:28	75-34-3		
1,2-Dichloroethane	ND	ug/L	5.0	1		09/11/15 19:28	107-06-2		
1,1-Dichloroethene	0.80J	ug/L	5.0	1		09/11/15 19:28	75-35-4		
cis-1,2-Dichloroethene	132	ug/L	5.0	1		09/11/15 19:28	156-59-2		
trans-1,2-Dichloroethene	5.8	ug/L	5.0	1		09/11/15 19:28	156-60-5		
1,2-Dichloropropane	ND	ug/L	5.0	1		09/11/15 19:28	78-87-5		
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 19:28	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 19:28	10061-02-6		
Ethylbenzene	ND	ug/L	5.0	1		09/11/15 19:28	100-41-4		
2-Hexanone	ND	ug/L	25.0	1		09/11/15 19:28	591-78-6		
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		09/11/15 19:28	98-82-8		
Methyl acetate	ND	ug/L	50.0	1		09/11/15 19:28	79-20-9	N2	
Methylcyclohexane	ND	ug/L	50.0	1		09/11/15 19:28	108-87-2	N2	
Methylene Chloride	ND	ug/L	5.0	1		09/11/15 19:28	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		09/11/15 19:28	108-10-1		
Methyl-tert-butyl ether	ND	ug/L	4.0	1		09/11/15 19:28	1634-04-4		
Styrene	ND	ug/L	5.0	1		09/11/15 19:28	100-42-5		
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		09/11/15 19:28	79-34-5		
Tetrachloroethene	ND	ug/L	5.0	1		09/11/15 19:28	127-18-4		
Toluene	ND	ug/L	5.0	1		09/11/15 19:28	108-88-3		
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		09/11/15 19:28	120-82-1		
1,1,1-Trichloroethane	ND	ug/L	5.0	1		09/11/15 19:28	71-55-6		
1,1,2-Trichloroethane	ND	ug/L	5.0	1		09/11/15 19:28	79-00-5		
Trichloroethene	832	ug/L	50.0	10		09/14/15 16:14	79-01-6		
Trichlorofluoromethane	ND	ug/L	5.0	1		09/11/15 19:28	75-69-4		
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		09/11/15 19:28	76-13-1		
Vinyl chloride	1.7J	ug/L	2.0	1		09/11/15 19:28	75-01-4		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1505-S1(090315)		Lab ID: 50127159006		Collected: 09/03/15 17:25		Received: 09/04/15 15:00		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		09/11/15 19:28	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		100	%.	79-116	1		09/11/15 19:28	1868-53-7	
4-Bromofluorobenzene (S)		94	%.	80-114	1		09/11/15 19:28	460-00-4	
Toluene-d8 (S)		97	%.	81-110	1		09/11/15 19:28	2037-26-5	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1506-S1(090315)		Lab ID: 50127159007	Collected: 09/03/15 18:30	Received: 09/04/15 15:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND	ug/L	100	1		09/11/15 20:01	67-64-1	
Benzene	ND	ug/L	5.0	1		09/11/15 20:01	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		09/11/15 20:01	75-27-4	
Bromoform	ND	ug/L	5.0	1		09/11/15 20:01	75-25-2	
Bromomethane	ND	ug/L	5.0	1		09/11/15 20:01	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		09/11/15 20:01	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		09/11/15 20:01	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		09/11/15 20:01	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		09/11/15 20:01	108-90-7	
Chloroethane	ND	ug/L	5.0	1		09/11/15 20:01	75-00-3	
Chloroform	1.3J	ug/L	5.0	1		09/11/15 20:01	67-66-3	
Chloromethane	ND	ug/L	5.0	1		09/11/15 20:01	74-87-3	
Cyclohexane	ND	ug/L	100	1		09/11/15 20:01	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		09/11/15 20:01	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		09/11/15 20:01	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		09/11/15 20:01	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 20:01	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 20:01	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 20:01	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		09/11/15 20:01	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		09/11/15 20:01	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		09/11/15 20:01	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		09/11/15 20:01	75-35-4	
cis-1,2-Dichloroethene	10.2	ug/L	5.0	1		09/11/15 20:01	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		09/11/15 20:01	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		09/11/15 20:01	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 20:01	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 20:01	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		09/11/15 20:01	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		09/11/15 20:01	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		09/11/15 20:01	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		09/11/15 20:01	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		09/11/15 20:01	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		09/11/15 20:01	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		09/11/15 20:01	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		09/11/15 20:01	1634-04-4	
Styrene	ND	ug/L	5.0	1		09/11/15 20:01	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		09/11/15 20:01	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		09/11/15 20:01	127-18-4	
Toluene	ND	ug/L	5.0	1		09/11/15 20:01	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		09/11/15 20:01	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		09/11/15 20:01	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		09/11/15 20:01	79-00-5	
Trichloroethene	579	ug/L	50.0	10		09/14/15 16:48	79-01-6	
Trichlorofluoromethane	1.0J	ug/L	5.0	1		09/11/15 20:01	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		09/11/15 20:01	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1		09/11/15 20:01	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1506-S1(090315)		Lab ID: 50127159007		Collected: 09/03/15 18:30		Received: 09/04/15 15:00		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		09/11/15 20:01	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		101	%.	79-116	1		09/11/15 20:01	1868-53-7	
4-Bromofluorobenzene (S)		96	%.	80-114	1		09/11/15 20:01	460-00-4	
Toluene-d8 (S)		99	%.	81-110	1		09/11/15 20:01	2037-26-5	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1507-S1(090315)		Lab ID: 50127159008		Collected: 09/03/15 19:30		Received: 09/04/15 15:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV	Analytical Method: EPA 8260								
Acetone	ND	ug/L	100	1		09/11/15 20:35	67-64-1		
Benzene	ND	ug/L	5.0	1		09/11/15 20:35	71-43-2		
Bromodichloromethane	ND	ug/L	5.0	1		09/11/15 20:35	75-27-4		
Bromoform	ND	ug/L	5.0	1		09/11/15 20:35	75-25-2		
Bromomethane	ND	ug/L	5.0	1		09/11/15 20:35	74-83-9		
2-Butanone (MEK)	ND	ug/L	25.0	1		09/11/15 20:35	78-93-3		
Carbon disulfide	ND	ug/L	10.0	1		09/11/15 20:35	75-15-0		
Carbon tetrachloride	ND	ug/L	5.0	1		09/11/15 20:35	56-23-5		
Chlorobenzene	ND	ug/L	5.0	1		09/11/15 20:35	108-90-7		
Chloroethane	ND	ug/L	5.0	1		09/11/15 20:35	75-00-3		
Chloroform	0.58J	ug/L	5.0	1		09/11/15 20:35	67-66-3		
Chloromethane	ND	ug/L	5.0	1		09/11/15 20:35	74-87-3		
Cyclohexane	ND	ug/L	100	1		09/11/15 20:35	110-82-7	N2	
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		09/11/15 20:35	96-12-8		
Dibromochloromethane	ND	ug/L	5.0	1		09/11/15 20:35	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		09/11/15 20:35	106-93-4		
1,2-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 20:35	95-50-1		
1,3-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 20:35	541-73-1		
1,4-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 20:35	106-46-7		
Dichlorodifluoromethane	ND	ug/L	5.0	1		09/11/15 20:35	75-71-8		
1,1-Dichloroethane	ND	ug/L	5.0	1		09/11/15 20:35	75-34-3		
1,2-Dichloroethane	ND	ug/L	5.0	1		09/11/15 20:35	107-06-2		
1,1-Dichloroethene	ND	ug/L	5.0	1		09/11/15 20:35	75-35-4		
cis-1,2-Dichloroethene	14.2	ug/L	5.0	1		09/11/15 20:35	156-59-2		
trans-1,2-Dichloroethene	2.2J	ug/L	5.0	1		09/11/15 20:35	156-60-5		
1,2-Dichloropropane	ND	ug/L	5.0	1		09/11/15 20:35	78-87-5		
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 20:35	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 20:35	10061-02-6		
Ethylbenzene	ND	ug/L	5.0	1		09/11/15 20:35	100-41-4		
2-Hexanone	ND	ug/L	25.0	1		09/11/15 20:35	591-78-6		
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		09/11/15 20:35	98-82-8		
Methyl acetate	ND	ug/L	50.0	1		09/11/15 20:35	79-20-9	N2	
Methylcyclohexane	ND	ug/L	50.0	1		09/11/15 20:35	108-87-2	N2	
Methylene Chloride	ND	ug/L	5.0	1		09/11/15 20:35	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		09/11/15 20:35	108-10-1		
Methyl-tert-butyl ether	ND	ug/L	4.0	1		09/11/15 20:35	1634-04-4		
Styrene	ND	ug/L	5.0	1		09/11/15 20:35	100-42-5		
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		09/11/15 20:35	79-34-5		
Tetrachloroethene	ND	ug/L	5.0	1		09/11/15 20:35	127-18-4		
Toluene	ND	ug/L	5.0	1		09/11/15 20:35	108-88-3		
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		09/11/15 20:35	120-82-1		
1,1,1-Trichloroethane	ND	ug/L	5.0	1		09/11/15 20:35	71-55-6		
1,1,2-Trichloroethane	ND	ug/L	5.0	1		09/11/15 20:35	79-00-5		
Trichloroethene	271	ug/L	50.0	10		09/14/15 17:21	79-01-6		
Trichlorofluoromethane	ND	ug/L	5.0	1		09/11/15 20:35	75-69-4		
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		09/11/15 20:35	76-13-1		
Vinyl chloride	ND	ug/L	2.0	1		09/11/15 20:35	75-01-4		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1507-S1(090315)		Lab ID: 50127159008		Collected: 09/03/15 19:30		Received: 09/04/15 15:00		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		09/11/15 20:35	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		100	%.	79-116	1		09/11/15 20:35	1868-53-7	
4-Bromofluorobenzene (S)		95	%.	80-114	1		09/11/15 20:35	460-00-4	
Toluene-d8 (S)		96	%.	81-110	1		09/11/15 20:35	2037-26-5	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1508-S1(090315)		Lab ID: 50127159009		Collected: 09/03/15 20:20		Received: 09/04/15 15:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV	Analytical Method: EPA 8260								
Acetone	ND	ug/L	100	1		09/11/15 21:09	67-64-1		
Benzene	ND	ug/L	5.0	1		09/11/15 21:09	71-43-2		
Bromodichloromethane	ND	ug/L	5.0	1		09/11/15 21:09	75-27-4		
Bromoform	ND	ug/L	5.0	1		09/11/15 21:09	75-25-2		
Bromomethane	ND	ug/L	5.0	1		09/11/15 21:09	74-83-9		
2-Butanone (MEK)	ND	ug/L	25.0	1		09/11/15 21:09	78-93-3		
Carbon disulfide	ND	ug/L	10.0	1		09/11/15 21:09	75-15-0		
Carbon tetrachloride	ND	ug/L	5.0	1		09/11/15 21:09	56-23-5		
Chlorobenzene	ND	ug/L	5.0	1		09/11/15 21:09	108-90-7		
Chloroethane	ND	ug/L	5.0	1		09/11/15 21:09	75-00-3		
Chloroform	0.51J	ug/L	5.0	1		09/11/15 21:09	67-66-3		
Chloromethane	ND	ug/L	5.0	1		09/11/15 21:09	74-87-3		
Cyclohexane	ND	ug/L	100	1		09/11/15 21:09	110-82-7	N2	
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		09/11/15 21:09	96-12-8		
Dibromochloromethane	ND	ug/L	5.0	1		09/11/15 21:09	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		09/11/15 21:09	106-93-4		
1,2-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 21:09	95-50-1		
1,3-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 21:09	541-73-1		
1,4-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 21:09	106-46-7		
Dichlorodifluoromethane	ND	ug/L	5.0	1		09/11/15 21:09	75-71-8		
1,1-Dichloroethane	ND	ug/L	5.0	1		09/11/15 21:09	75-34-3		
1,2-Dichloroethane	ND	ug/L	5.0	1		09/11/15 21:09	107-06-2		
1,1-Dichloroethene	ND	ug/L	5.0	1		09/11/15 21:09	75-35-4		
cis-1,2-Dichloroethene	10	ug/L	5.0	1		09/11/15 21:09	156-59-2		
trans-1,2-Dichloroethene	0.35J	ug/L	5.0	1		09/11/15 21:09	156-60-5		
1,2-Dichloropropane	ND	ug/L	5.0	1		09/11/15 21:09	78-87-5		
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 21:09	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 21:09	10061-02-6		
Ethylbenzene	ND	ug/L	5.0	1		09/11/15 21:09	100-41-4		
2-Hexanone	ND	ug/L	25.0	1		09/11/15 21:09	591-78-6		
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		09/11/15 21:09	98-82-8		
Methyl acetate	ND	ug/L	50.0	1		09/11/15 21:09	79-20-9	N2	
Methylcyclohexane	ND	ug/L	50.0	1		09/11/15 21:09	108-87-2	N2	
Methylene Chloride	ND	ug/L	5.0	1		09/11/15 21:09	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		09/11/15 21:09	108-10-1		
Methyl-tert-butyl ether	ND	ug/L	4.0	1		09/11/15 21:09	1634-04-4		
Styrene	ND	ug/L	5.0	1		09/11/15 21:09	100-42-5		
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		09/11/15 21:09	79-34-5		
Tetrachloroethene	ND	ug/L	5.0	1		09/11/15 21:09	127-18-4		
Toluene	ND	ug/L	5.0	1		09/11/15 21:09	108-88-3		
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		09/11/15 21:09	120-82-1		
1,1,1-Trichloroethane	ND	ug/L	5.0	1		09/11/15 21:09	71-55-6		
1,1,2-Trichloroethane	ND	ug/L	5.0	1		09/11/15 21:09	79-00-5		
Trichloroethene	105	ug/L	5.0	1		09/11/15 21:09	79-01-6		
Trichlorofluoromethane	ND	ug/L	5.0	1		09/11/15 21:09	75-69-4		
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		09/11/15 21:09	76-13-1		
Vinyl chloride	ND	ug/L	2.0	1		09/11/15 21:09	75-01-4		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1508-S1(090315)		Lab ID: 50127159009		Collected: 09/03/15 20:20		Received: 09/04/15 15:00		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		09/11/15 21:09	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		102	%.	79-116	1		09/11/15 21:09	1868-53-7	
4-Bromofluorobenzene (S)		95	%.	80-114	1		09/11/15 21:09	460-00-4	
Toluene-d8 (S)		98	%.	81-110	1		09/11/15 21:09	2037-26-5	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: DUP-01(090315)		Lab ID: 50127159010		Collected: 09/03/15 08:00		Received: 09/04/15 15:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV	Analytical Method: EPA 8260								
Acetone	ND	ug/L	100	1		09/11/15 21:42	67-64-1		
Benzene	ND	ug/L	5.0	1		09/11/15 21:42	71-43-2		
Bromodichloromethane	ND	ug/L	5.0	1		09/11/15 21:42	75-27-4		
Bromoform	ND	ug/L	5.0	1		09/11/15 21:42	75-25-2		
Bromomethane	ND	ug/L	5.0	1		09/11/15 21:42	74-83-9		
2-Butanone (MEK)	ND	ug/L	25.0	1		09/11/15 21:42	78-93-3		
Carbon disulfide	ND	ug/L	10.0	1		09/11/15 21:42	75-15-0		
Carbon tetrachloride	ND	ug/L	5.0	1		09/11/15 21:42	56-23-5		
Chlorobenzene	ND	ug/L	5.0	1		09/11/15 21:42	108-90-7		
Chloroethane	ND	ug/L	5.0	1		09/11/15 21:42	75-00-3		
Chloroform	0.36J	ug/L	5.0	1		09/11/15 21:42	67-66-3		
Chloromethane	ND	ug/L	5.0	1		09/11/15 21:42	74-87-3		
Cyclohexane	ND	ug/L	100	1		09/11/15 21:42	110-82-7	N2	
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		09/11/15 21:42	96-12-8		
Dibromochloromethane	ND	ug/L	5.0	1		09/11/15 21:42	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		09/11/15 21:42	106-93-4		
1,2-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 21:42	95-50-1		
1,3-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 21:42	541-73-1		
1,4-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 21:42	106-46-7		
Dichlorodifluoromethane	ND	ug/L	5.0	1		09/11/15 21:42	75-71-8		
1,1-Dichloroethane	ND	ug/L	5.0	1		09/11/15 21:42	75-34-3		
1,2-Dichloroethane	ND	ug/L	5.0	1		09/11/15 21:42	107-06-2		
1,1-Dichloroethene	ND	ug/L	5.0	1		09/11/15 21:42	75-35-4		
cis-1,2-Dichloroethene	9.9	ug/L	5.0	1		09/11/15 21:42	156-59-2		
trans-1,2-Dichloroethene	0.33J	ug/L	5.0	1		09/11/15 21:42	156-60-5		
1,2-Dichloropropane	ND	ug/L	5.0	1		09/11/15 21:42	78-87-5		
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 21:42	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 21:42	10061-02-6		
Ethylbenzene	ND	ug/L	5.0	1		09/11/15 21:42	100-41-4		
2-Hexanone	ND	ug/L	25.0	1		09/11/15 21:42	591-78-6		
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		09/11/15 21:42	98-82-8		
Methyl acetate	ND	ug/L	50.0	1		09/11/15 21:42	79-20-9	N2	
Methylcyclohexane	ND	ug/L	50.0	1		09/11/15 21:42	108-87-2	N2	
Methylene Chloride	ND	ug/L	5.0	1		09/11/15 21:42	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		09/11/15 21:42	108-10-1		
Methyl-tert-butyl ether	ND	ug/L	4.0	1		09/11/15 21:42	1634-04-4		
Styrene	ND	ug/L	5.0	1		09/11/15 21:42	100-42-5		
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		09/11/15 21:42	79-34-5		
Tetrachloroethene	ND	ug/L	5.0	1		09/11/15 21:42	127-18-4		
Toluene	ND	ug/L	5.0	1		09/11/15 21:42	108-88-3		
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		09/11/15 21:42	120-82-1		
1,1,1-Trichloroethane	ND	ug/L	5.0	1		09/11/15 21:42	71-55-6		
1,1,2-Trichloroethane	ND	ug/L	5.0	1		09/11/15 21:42	79-00-5		
Trichloroethene	102	ug/L	5.0	1		09/11/15 21:42	79-01-6		
Trichlorofluoromethane	ND	ug/L	5.0	1		09/11/15 21:42	75-69-4		
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		09/11/15 21:42	76-13-1		
Vinyl chloride	ND	ug/L	2.0	1		09/11/15 21:42	75-01-4		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: DUP-01(090315)		Lab ID: 50127159010		Collected: 09/03/15 08:00		Received: 09/04/15 15:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)	ND	ug/L	10.0	1		09/11/15 21:42	1330-20-7		
Surrogates									
Dibromofluoromethane (S)	100	%.	79-116	1		09/11/15 21:42	1868-53-7		
4-Bromofluorobenzene (S)	98	%.	80-114	1		09/11/15 21:42	460-00-4		
Toluene-d8 (S)	98	%.	81-110	1		09/11/15 21:42	2037-26-5		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: EB-01(090315)		Lab ID: 50127159011		Collected: 09/03/15 20:30		Received: 09/04/15 15:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV	Analytical Method: EPA 8260								
Acetone	ND	ug/L	100	1		09/11/15 22:50	67-64-1		
Benzene	ND	ug/L	5.0	1		09/11/15 22:50	71-43-2		
Bromodichloromethane	ND	ug/L	5.0	1		09/11/15 22:50	75-27-4		
Bromoform	ND	ug/L	5.0	1		09/11/15 22:50	75-25-2		
Bromomethane	ND	ug/L	5.0	1		09/11/15 22:50	74-83-9		
2-Butanone (MEK)	ND	ug/L	25.0	1		09/11/15 22:50	78-93-3		
Carbon disulfide	ND	ug/L	10.0	1		09/11/15 22:50	75-15-0		
Carbon tetrachloride	ND	ug/L	5.0	1		09/11/15 22:50	56-23-5		
Chlorobenzene	ND	ug/L	5.0	1		09/11/15 22:50	108-90-7		
Chloroethane	ND	ug/L	5.0	1		09/11/15 22:50	75-00-3		
Chloroform	ND	ug/L	5.0	1		09/11/15 22:50	67-66-3		
Chloromethane	ND	ug/L	5.0	1		09/11/15 22:50	74-87-3		
Cyclohexane	ND	ug/L	100	1		09/11/15 22:50	110-82-7	N2	
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		09/11/15 22:50	96-12-8		
Dibromochloromethane	ND	ug/L	5.0	1		09/11/15 22:50	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		09/11/15 22:50	106-93-4		
1,2-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 22:50	95-50-1		
1,3-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 22:50	541-73-1		
1,4-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 22:50	106-46-7		
Dichlorodifluoromethane	ND	ug/L	5.0	1		09/11/15 22:50	75-71-8		
1,1-Dichloroethane	ND	ug/L	5.0	1		09/11/15 22:50	75-34-3		
1,2-Dichloroethane	ND	ug/L	5.0	1		09/11/15 22:50	107-06-2		
1,1-Dichloroethene	ND	ug/L	5.0	1		09/11/15 22:50	75-35-4		
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		09/11/15 22:50	156-59-2		
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		09/11/15 22:50	156-60-5		
1,2-Dichloropropane	ND	ug/L	5.0	1		09/11/15 22:50	78-87-5		
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 22:50	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 22:50	10061-02-6		
Ethylbenzene	ND	ug/L	5.0	1		09/11/15 22:50	100-41-4		
2-Hexanone	ND	ug/L	25.0	1		09/11/15 22:50	591-78-6		
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		09/11/15 22:50	98-82-8		
Methyl acetate	ND	ug/L	50.0	1		09/11/15 22:50	79-20-9	N2	
Methylcyclohexane	ND	ug/L	50.0	1		09/11/15 22:50	108-87-2	N2	
Methylene Chloride	ND	ug/L	5.0	1		09/11/15 22:50	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		09/11/15 22:50	108-10-1		
Methyl-tert-butyl ether	ND	ug/L	4.0	1		09/11/15 22:50	1634-04-4		
Styrene	ND	ug/L	5.0	1		09/11/15 22:50	100-42-5		
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		09/11/15 22:50	79-34-5		
Tetrachloroethene	ND	ug/L	5.0	1		09/11/15 22:50	127-18-4		
Toluene	ND	ug/L	5.0	1		09/11/15 22:50	108-88-3		
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		09/11/15 22:50	120-82-1		
1,1,1-Trichloroethane	ND	ug/L	5.0	1		09/11/15 22:50	71-55-6		
1,1,2-Trichloroethane	ND	ug/L	5.0	1		09/11/15 22:50	79-00-5		
Trichloroethene	ND	ug/L	5.0	1		09/11/15 22:50	79-01-6		
Trichlorofluoromethane	ND	ug/L	5.0	1		09/11/15 22:50	75-69-4		
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		09/11/15 22:50	76-13-1		
Vinyl chloride	ND	ug/L	2.0	1		09/11/15 22:50	75-01-4		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: EB-01(090315)		Lab ID: 50127159011		Collected: 09/03/15 20:30		Received: 09/04/15 15:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)	ND	ug/L	10.0	1		09/11/15 22:50	1330-20-7		
Surrogates									
Dibromofluoromethane (S)	98	%.	79-116	1		09/11/15 22:50	1868-53-7		
4-Bromofluorobenzene (S)	99	%.	80-114	1		09/11/15 22:50	460-00-4		
Toluene-d8 (S)	100	%.	81-110	1		09/11/15 22:50	2037-26-5		

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QUALITY CONTROL DATA

Project: Racer Kokomo

Pace Project No.: 50127159

QC Batch: MSV/81187

Analysis Method: EPA 8260

QC Batch Method: EPA 8260

Analysis Description: 8260 MSV

Associated Lab Samples: 50127159003, 50127159004, 50127159005

METHOD BLANK: 1376698

Matrix: Water

Associated Lab Samples: 50127159003, 50127159004, 50127159005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/L	ND	5.0	09/11/15 03:03	
1,1,2,2-Tetrachloroethane	ug/L	ND	5.0	09/11/15 03:03	
1,1,2-Trichloroethane	ug/L	ND	5.0	09/11/15 03:03	
1,1,2-Trichlorotrifluoroethane	ug/L	ND	5.0	09/11/15 03:03	
1,1-Dichloroethane	ug/L	ND	5.0	09/11/15 03:03	
1,1-Dichloroethene	ug/L	ND	5.0	09/11/15 03:03	
1,2,4-Trichlorobenzene	ug/L	ND	5.0	09/11/15 03:03	
1,2-Dibromo-3-chloropropane	ug/L	ND	10.0	09/11/15 03:03	
1,2-Dibromoethane (EDB)	ug/L	ND	5.0	09/11/15 03:03	
1,2-Dichlorobenzene	ug/L	ND	5.0	09/11/15 03:03	
1,2-Dichloroethane	ug/L	ND	5.0	09/11/15 03:03	
1,2-Dichloropropane	ug/L	ND	5.0	09/11/15 03:03	
1,3-Dichlorobenzene	ug/L	ND	5.0	09/11/15 03:03	
1,4-Dichlorobenzene	ug/L	ND	5.0	09/11/15 03:03	
2-Butanone (MEK)	ug/L	ND	25.0	09/11/15 03:03	
2-Hexanone	ug/L	ND	25.0	09/11/15 03:03	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	25.0	09/11/15 03:03	
Acetone	ug/L	ND	100	09/11/15 03:03	
Benzene	ug/L	ND	5.0	09/11/15 03:03	
Bromodichloromethane	ug/L	ND	5.0	09/11/15 03:03	
Bromoform	ug/L	ND	5.0	09/11/15 03:03	
Bromomethane	ug/L	ND	5.0	09/11/15 03:03	
Carbon disulfide	ug/L	ND	10.0	09/11/15 03:03	
Carbon tetrachloride	ug/L	ND	5.0	09/11/15 03:03	
Chlorobenzene	ug/L	ND	5.0	09/11/15 03:03	
Chloroethane	ug/L	ND	5.0	09/11/15 03:03	
Chloroform	ug/L	ND	5.0	09/11/15 03:03	
Chloromethane	ug/L	ND	5.0	09/11/15 03:03	
cis-1,2-Dichloroethene	ug/L	ND	5.0	09/11/15 03:03	
cis-1,3-Dichloropropene	ug/L	ND	5.0	09/11/15 03:03	
Cyclohexane	ug/L	ND	100	09/11/15 03:03	N2
Dibromochloromethane	ug/L	ND	5.0	09/11/15 03:03	
Dichlorodifluoromethane	ug/L	ND	5.0	09/11/15 03:03	
Ethylbenzene	ug/L	ND	5.0	09/11/15 03:03	
Isopropylbenzene (Cumene)	ug/L	ND	5.0	09/11/15 03:03	
Methyl acetate	ug/L	ND	50.0	09/11/15 03:03	N2
Methyl-tert-butyl ether	ug/L	ND	4.0	09/11/15 03:03	
Methylcyclohexane	ug/L	ND	50.0	09/11/15 03:03	N2
Methylene Chloride	ug/L	ND	5.0	09/11/15 03:03	
Styrene	ug/L	ND	5.0	09/11/15 03:03	
Tetrachloroethene	ug/L	ND	5.0	09/11/15 03:03	

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QUALITY CONTROL DATA

Project: Racer Kokomo

Pace Project No.: 50127159

METHOD BLANK: 1376698

Matrix: Water

Associated Lab Samples: 50127159003, 50127159004, 50127159005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Toluene	ug/L	ND	5.0	09/11/15 03:03	
trans-1,2-Dichloroethene	ug/L	ND	5.0	09/11/15 03:03	
trans-1,3-Dichloropropene	ug/L	ND	5.0	09/11/15 03:03	
Trichloroethene	ug/L	ND	5.0	09/11/15 03:03	
Trichlorofluoromethane	ug/L	ND	5.0	09/11/15 03:03	
Vinyl chloride	ug/L	ND	2.0	09/11/15 03:03	
Xylene (Total)	ug/L	ND	10.0	09/11/15 03:03	
4-Bromofluorobenzene (S)	%	95	80-114	09/11/15 03:03	
Dibromofluoromethane (S)	%	98	79-116	09/11/15 03:03	
Toluene-d8 (S)	%	99	81-110	09/11/15 03:03	

LABORATORY CONTROL SAMPLE: 1376699

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	51.2	102	71-129	
1,1,2,2-Tetrachloroethane	ug/L	50	50.2	100	66-126	
1,1,2-Trichloroethane	ug/L	50	53.0	106	77-130	
1,1,2-Trichlorotrifluoroethane	ug/L	50	50.9	102	68-139	
1,1-Dichloroethane	ug/L	50	52.1	104	75-130	
1,1-Dichloroethene	ug/L	50	49.2	98	68-127	
1,2,4-Trichlorobenzene	ug/L	50	41.3	83	68-131	
1,2-Dibromo-3-chloropropane	ug/L	50	48.7	97	64-124	
1,2-Dibromoethane (EDB)	ug/L	50	48.8	98	76-125	
1,2-Dichlorobenzene	ug/L	50	49.8	100	75-123	
1,2-Dichloroethane	ug/L	50	52.0	104	75-128	
1,2-Dichloropropane	ug/L	50	54.4	109	74-121	
1,3-Dichlorobenzene	ug/L	50	51.1	102	74-122	
1,4-Dichlorobenzene	ug/L	50	48.8	98	76-120	
2-Butanone (MEK)	ug/L	250	212	85	58-139	
2-Hexanone	ug/L	250	250	100	54-140	
4-Methyl-2-pentanone (MIBK)	ug/L	250	235	94	58-138	
Acetone	ug/L	250	226	90	49-150	
Benzene	ug/L	50	48.4	97	74-122	
Bromodichloromethane	ug/L	50	51.2	102	62-136	
Bromoform	ug/L	50	44.9	90	44-134	
Bromomethane	ug/L	50	54.1	108	22-181	
Carbon disulfide	ug/L	50	47.6	95	59-132	
Carbon tetrachloride	ug/L	50	52.0	104	56-137	
Chlorobenzene	ug/L	50	50.5	101	78-123	
Chloroethane	ug/L	50	45.4	91	60-144	
Chloroform	ug/L	50	50.6	101	78-126	
Chloromethane	ug/L	50	51.3	103	42-134	
cis-1,2-Dichloroethene	ug/L	50	52.4	105	75-122	
cis-1,3-Dichloropropene	ug/L	50	55.1	110	64-126	

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QUALITY CONTROL DATA

Project: Racer Kokomo

Pace Project No.: 50127159

LABORATORY CONTROL SAMPLE: 1376699

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Cyclohexane	ug/L	50	54.4J	109	62-119	N2
Dibromochloromethane	ug/L	50	49.8	100	58-128	
Dichlorodifluoromethane	ug/L	50	50.6	101	35-181	
Ethylbenzene	ug/L	50	52.1	104	66-133	
Isopropylbenzene (Cumene)	ug/L	50	57.3	115	69-124	
Methyl acetate	ug/L	50	70.4	141	10-142	N2
Methyl-tert-butyl ether	ug/L	50	38.6	77	69-122	
Methylcyclohexane	ug/L	50	53.7	107	63-130	N2
Methylene Chloride	ug/L	50	49.1	98	68-132	
Styrene	ug/L	50	54.0	108	74-126	
Tetrachloroethene	ug/L	50	47.6	95	69-130	
Toluene	ug/L	50	50.6	101	72-122	
trans-1,2-Dichloroethene	ug/L	50	52.4	105	72-124	
trans-1,3-Dichloropropene	ug/L	50	54.6	109	64-121	
Trichloroethene	ug/L	50	51.5	103	76-126	
Trichlorofluoromethane	ug/L	50	49.1	98	76-149	
Vinyl chloride	ug/L	50	51.7	103	59-126	
Xylene (Total)	ug/L	150	159	106	70-124	
4-Bromofluorobenzene (S)	%			105	80-114	
Dibromofluoromethane (S)	%			99	79-116	
Toluene-d8 (S)	%			99	81-110	

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QUALITY CONTROL DATA

Project: Racer Kokomo

Pace Project No.: 50127159

QC Batch: MSV/81189

Analysis Method: EPA 8260

QC Batch Method: EPA 8260

Analysis Description: 8260 MSV

Associated Lab Samples: 50127159001, 50127159002

METHOD BLANK: 1376702

Matrix: Water

Associated Lab Samples: 50127159001, 50127159002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/L	ND	5.0	09/11/15 03:19	
1,1,2,2-Tetrachloroethane	ug/L	ND	5.0	09/11/15 03:19	
1,1,2-Trichloroethane	ug/L	ND	5.0	09/11/15 03:19	
1,1,2-Trichlorotrifluoroethane	ug/L	ND	5.0	09/11/15 03:19	
1,1-Dichloroethane	ug/L	ND	5.0	09/11/15 03:19	
1,1-Dichloroethene	ug/L	ND	5.0	09/11/15 03:19	
1,2,4-Trichlorobenzene	ug/L	ND	5.0	09/11/15 03:19	
1,2-Dibromo-3-chloropropane	ug/L	ND	10.0	09/11/15 03:19	
1,2-Dibromoethane (EDB)	ug/L	ND	5.0	09/11/15 03:19	
1,2-Dichlorobenzene	ug/L	ND	5.0	09/11/15 03:19	
1,2-Dichloroethane	ug/L	ND	5.0	09/11/15 03:19	
1,2-Dichloropropane	ug/L	ND	5.0	09/11/15 03:19	
1,3-Dichlorobenzene	ug/L	ND	5.0	09/11/15 03:19	
1,4-Dichlorobenzene	ug/L	ND	5.0	09/11/15 03:19	
2-Butanone (MEK)	ug/L	ND	25.0	09/11/15 03:19	
2-Hexanone	ug/L	ND	25.0	09/11/15 03:19	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	25.0	09/11/15 03:19	
Acetone	ug/L	ND	100	09/11/15 03:19	
Benzene	ug/L	ND	5.0	09/11/15 03:19	
Bromodichloromethane	ug/L	ND	5.0	09/11/15 03:19	
Bromoform	ug/L	ND	5.0	09/11/15 03:19	
Bromomethane	ug/L	ND	5.0	09/11/15 03:19	
Carbon disulfide	ug/L	ND	10.0	09/11/15 03:19	
Carbon tetrachloride	ug/L	ND	5.0	09/11/15 03:19	
Chlorobenzene	ug/L	ND	5.0	09/11/15 03:19	
Chloroethane	ug/L	ND	5.0	09/11/15 03:19	
Chloroform	ug/L	ND	5.0	09/11/15 03:19	
Chloromethane	ug/L	ND	5.0	09/11/15 03:19	
cis-1,2-Dichloroethene	ug/L	ND	5.0	09/11/15 03:19	
cis-1,3-Dichloropropene	ug/L	ND	5.0	09/11/15 03:19	
Cyclohexane	ug/L	ND	100	09/11/15 03:19	N2
Dibromochloromethane	ug/L	ND	5.0	09/11/15 03:19	
Dichlorodifluoromethane	ug/L	ND	5.0	09/11/15 03:19	
Ethylbenzene	ug/L	ND	5.0	09/11/15 03:19	
Isopropylbenzene (Cumene)	ug/L	ND	5.0	09/11/15 03:19	
Methyl acetate	ug/L	ND	50.0	09/11/15 03:19	N2
Methyl-tert-butyl ether	ug/L	ND	4.0	09/11/15 03:19	
Methylcyclohexane	ug/L	ND	50.0	09/11/15 03:19	N2
Methylene Chloride	ug/L	ND	5.0	09/11/15 03:19	
Styrene	ug/L	ND	5.0	09/11/15 03:19	
Tetrachloroethene	ug/L	ND	5.0	09/11/15 03:19	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: Racer Kokomo

Pace Project No.: 50127159

METHOD BLANK: 1376702

Matrix: Water

Associated Lab Samples: 50127159001, 50127159002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Toluene	ug/L	ND	5.0	09/11/15 03:19	
trans-1,2-Dichloroethene	ug/L	ND	5.0	09/11/15 03:19	
trans-1,3-Dichloropropene	ug/L	ND	5.0	09/11/15 03:19	
Trichloroethene	ug/L	ND	5.0	09/11/15 03:19	
Trichlorofluoromethane	ug/L	ND	5.0	09/11/15 03:19	
Vinyl chloride	ug/L	ND	2.0	09/11/15 03:19	
Xylene (Total)	ug/L	ND	10.0	09/11/15 03:19	
4-Bromofluorobenzene (S)	%	95	80-114	09/11/15 03:19	
Dibromofluoromethane (S)	%	102	79-116	09/11/15 03:19	
Toluene-d8 (S)	%	98	81-110	09/11/15 03:19	

LABORATORY CONTROL SAMPLE: 1376703

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	48.9	98	71-129	
1,1,2,2-Tetrachloroethane	ug/L	50	52.2	104	66-126	
1,1,2-Trichloroethane	ug/L	50	53.4	107	77-130	
1,1,2-Trichlorotrifluoroethane	ug/L	50	49.6	99	68-139	
1,1-Dichloroethane	ug/L	50	47.3	95	75-130	
1,1-Dichloroethene	ug/L	50	49.4	99	68-127	
1,2,4-Trichlorobenzene	ug/L	50	50.8	102	68-131	
1,2-Dibromo-3-chloropropane	ug/L	50	49.3	99	64-124	
1,2-Dibromoethane (EDB)	ug/L	50	50.3	101	76-125	
1,2-Dichlorobenzene	ug/L	50	53.0	106	75-123	
1,2-Dichloroethane	ug/L	50	49.8	100	75-128	
1,2-Dichloropropane	ug/L	50	53.0	106	74-121	
1,3-Dichlorobenzene	ug/L	50	54.2	108	74-122	
1,4-Dichlorobenzene	ug/L	50	50.1	100	76-120	
2-Butanone (MEK)	ug/L	250	235	94	58-139	
2-Hexanone	ug/L	250	251	101	54-140	
4-Methyl-2-pentanone (MIBK)	ug/L	250	243	97	58-138	
Acetone	ug/L	250	201	80	49-150	
Benzene	ug/L	50	50.5	101	74-122	
Bromodichloromethane	ug/L	50	49.0	98	62-136	
Bromoform	ug/L	50	50.9	102	44-134	
Bromomethane	ug/L	50	75.6	151	22-181	
Carbon disulfide	ug/L	50	46.6	93	59-132	
Carbon tetrachloride	ug/L	50	50.7	101	56-137	
Chlorobenzene	ug/L	50	50.2	100	78-123	
Chloroethane	ug/L	50	44.6	89	60-144	
Chloroform	ug/L	50	48.8	98	78-126	
Chloromethane	ug/L	50	48.1	96	42-134	
cis-1,2-Dichloroethene	ug/L	50	50.5	101	75-122	
cis-1,3-Dichloropropene	ug/L	50	52.8	106	64-126	

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QUALITY CONTROL DATA

Project: Racer Kokomo

Pace Project No.: 50127159

LABORATORY CONTROL SAMPLE: 1376703

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Cyclohexane	ug/L	50	53.5J	107	62-119	N2
Dibromochloromethane	ug/L	50	51.9	104	58-128	
Dichlorodifluoromethane	ug/L	50	51.2	102	35-181	
Ethylbenzene	ug/L	50	52.6	105	66-133	
Isopropylbenzene (Cumene)	ug/L	50	57.5	115	69-124	
Methyl acetate	ug/L	50	90.3	181	10-142	L3,N2
Methyl-tert-butyl ether	ug/L	50	50.5	101	69-122	
Methylcyclohexane	ug/L	50	53.4	107	63-130	N2
Methylene Chloride	ug/L	50	44.3	89	68-132	
Styrene	ug/L	50	54.8	110	74-126	
Tetrachloroethene	ug/L	50	49.8	100	69-130	
Toluene	ug/L	50	51.2	102	72-122	
trans-1,2-Dichloroethene	ug/L	50	50.1	100	72-124	
trans-1,3-Dichloropropene	ug/L	50	54.3	109	64-121	
Trichloroethene	ug/L	50	50.2	100	76-126	
Trichlorofluoromethane	ug/L	50	48.6	97	76-149	
Vinyl chloride	ug/L	50	52.2	104	59-126	
Xylene (Total)	ug/L	150	162	108	70-124	
4-Bromofluorobenzene (S)	%			102	80-114	
Dibromofluoromethane (S)	%			99	79-116	
Toluene-d8 (S)	%			102	81-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1376704 1376705

Parameter	Units	50127159002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1-Trichloroethane	ug/L	ND	50	50	42.5	37.8	85	76	60-138	12	20	
1,1,2,2-Tetrachloroethane	ug/L	ND	50	50	40.0	34.5	80	69	55-128	15	20	
1,1,2-Trichloroethane	ug/L	ND	50	50	44.2	37.1	88	74	61-139	17	20	
1,1,2-Trichlorotrifluoroethane	ug/L	ND	50	50	43.6	39.4	87	79	55-151	10	20	
1,1-Dichloroethane	ug/L	ND	50	50	40.8	37.0	82	74	57-147	10	20	
1,1-Dichloroethene	ug/L	0.87J	50	50	44.9	41.6	88	81	55-145	8	20	
1,2,4-Trichlorobenzene	ug/L	ND	50	50	39.4	34.2	79	68	25-143	14	20	
1,2-Dibromo-3-chloropropane	ug/L	ND	50	50	37.7	31.9	75	64	37-130	17	20	
1,2-Dibromoethane (EDB)	ug/L	ND	50	50	42.9	36.5	86	73	63-129	16	20	
1,2-Dichlorobenzene	ug/L	ND	50	50	41.3	36.8	83	74	38-136	12	20	
1,2-Dichloroethane	ug/L	ND	50	50	42.0	38.0	84	76	62-138	10	20	
1,2-Dichloropropane	ug/L	ND	50	50	42.8	38.2	86	76	59-130	11	20	
1,3-Dichlorobenzene	ug/L	ND	50	50	41.5	36.5	83	73	28-141	13	20	
1,4-Dichlorobenzene	ug/L	ND	50	50	39.1	34.3	78	69	30-139	13	20	
2-Butanone (MEK)	ug/L	ND	250	250	190	170	76	68	37-156	11	20	
2-Hexanone	ug/L	ND	250	250	202	173	81	69	44-143	15	20	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	250	250	196	168	78	67	46-144	16	20	
Acetone	ug/L	15.9J	250	250	176	163	64	59	39-156	7	20	

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QUALITY CONTROL DATA

Project: Racer Kokomo

Pace Project No.: 50127159

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1376704 1376705											
Parameter	Units	50127159002		MS	MSD	MS		MSD	% Rec		Max
		Result	Conc.	Spike	Spike	Result	Result	% Rec	% Rec	Limits	RPD
Benzene	ug/L	ND	50	50	50	44.0	39.3	88	79	62-129	11
Bromodichloromethane	ug/L	ND	50	50	50	40.9	35.5	82	71	50-142	14
Bromoform	ug/L	ND	50	50	50	38.3	33.5	77	67	36-125	13
Bromomethane	ug/L	ND	50	50	50	50.1	49.9	100	100	13-179	0
Carbon disulfide	ug/L	ND	50	50	50	42.7	38.8	85	77	45-142	10
Carbon tetrachloride	ug/L	ND	50	50	50	45.0	40.0	90	80	46-142	12
Chlorobenzene	ug/L	ND	50	50	50	42.8	36.3	86	73	49-136	16
Chloroethane	ug/L	ND	50	50	50	40.4	36.7	81	73	47-160	9
Chloroform	ug/L	0.30J	50	50	50	43.1	37.7	86	75	54-150	13
Chloromethane	ug/L	ND	50	50	50	42.8	39.4	86	79	30-148	8
cis-1,2-Dichloroethene	ug/L	85.5	50	50	50	133	131	94	91	60-135	1
cis-1,3-Dichloropropene	ug/L	ND	50	50	50	42.9	36.3	86	73	52-123	16
Cyclohexane	ug/L	ND	50	50	50	47.9J	43.5J	96	87	43-135	20
Dibromochloromethane	ug/L	ND	50	50	50	43.0	36.9	86	74	48-125	15
Dichlorodifluoromethane	ug/L	ND	50	50	50	47.3	42.6	95	85	24-197	11
Ethylbenzene	ug/L	ND	50	50	50	45.7	38.6	91	77	28-153	17
Isopropylbenzene (Cumene)	ug/L	ND	50	50	50	49.4	43.1	99	86	18-152	14
Methyl acetate	ug/L	ND	50	50	50	55.3	52.4	111	105	10-125	5
Methyl-tert-butyl ether	ug/L	ND	50	50	50	40.1	35.6	80	71	63-130	12
Methylcyclohexane	ug/L	ND	50	50	50	44.5J	41.6J	89	83	32-155	20
Methylene Chloride	ug/L	ND	50	50	50	38.6	35.0	77	69	45-156	10
Styrene	ug/L	ND	50	50	50	45.8	39.9	92	80	36-139	14
Tetrachloroethene	ug/L	ND	50	50	50	43.9	38.2	88	76	33-151	14
Toluene	ug/L	ND	50	50	50	43.7	37.5	87	75	50-132	15
trans-1,2-Dichloroethene	ug/L	34.1	50	50	50	80.9	76.5	94	85	40-153	6
trans-1,3-Dichloropropene	ug/L	ND	50	50	50	43.6	36.4	87	73	48-122	18
Trichloroethene	ug/L	1540	50	50	50	1950	2010	813	944	50-143	3
Trichlorofluoromethane	ug/L	ND	50	50	50	44.7	39.8	89	80	60-175	12
Vinyl chloride	ug/L	4.9	50	50	50	53.7	49.6	98	89	44-145	8
Xylene (Total)	ug/L	ND	150	150	150	135	118	90	79	29-145	14
4-Bromofluorobenzene (S)	%							102	103	80-114	
Dibromofluoromethane (S)	%							98	99	79-116	
Toluene-d8 (S)	%							101	101	81-110	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: Racer Kokomo

Pace Project No.: 50127159

QC Batch: MSV/81229

Analysis Method: EPA 8260

QC Batch Method: EPA 8260

Analysis Description: 8260 MSV

Associated Lab Samples: 50127159006, 50127159007, 50127159008, 50127159009, 50127159010, 50127159011

METHOD BLANK: 1377717

Matrix: Water

Associated Lab Samples: 50127159006, 50127159007, 50127159008, 50127159009, 50127159010, 50127159011

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/L	ND	5.0	09/11/15 16:39	
1,1,2,2-Tetrachloroethane	ug/L	ND	5.0	09/11/15 16:39	
1,1,2-Trichloroethane	ug/L	ND	5.0	09/11/15 16:39	
1,1,2-Trichlorotrifluoroethane	ug/L	ND	5.0	09/11/15 16:39	
1,1-Dichloroethane	ug/L	ND	5.0	09/11/15 16:39	
1,1-Dichloroethene	ug/L	ND	5.0	09/11/15 16:39	
1,2,4-Trichlorobenzene	ug/L	ND	5.0	09/11/15 16:39	
1,2-Dibromo-3-chloropropane	ug/L	ND	10.0	09/11/15 16:39	
1,2-Dibromoethane (EDB)	ug/L	ND	5.0	09/11/15 16:39	
1,2-Dichlorobenzene	ug/L	ND	5.0	09/11/15 16:39	
1,2-Dichloroethane	ug/L	ND	5.0	09/11/15 16:39	
1,2-Dichloropropane	ug/L	ND	5.0	09/11/15 16:39	
1,3-Dichlorobenzene	ug/L	ND	5.0	09/11/15 16:39	
1,4-Dichlorobenzene	ug/L	ND	5.0	09/11/15 16:39	
2-Butanone (MEK)	ug/L	ND	25.0	09/11/15 16:39	
2-Hexanone	ug/L	ND	25.0	09/11/15 16:39	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	25.0	09/11/15 16:39	
Acetone	ug/L	ND	100	09/11/15 16:39	
Benzene	ug/L	ND	5.0	09/11/15 16:39	
Bromodichloromethane	ug/L	ND	5.0	09/11/15 16:39	
Bromoform	ug/L	ND	5.0	09/11/15 16:39	
Bromomethane	ug/L	ND	5.0	09/11/15 16:39	
Carbon disulfide	ug/L	ND	10.0	09/11/15 16:39	
Carbon tetrachloride	ug/L	ND	5.0	09/11/15 16:39	
Chlorobenzene	ug/L	ND	5.0	09/11/15 16:39	
Chloroethane	ug/L	ND	5.0	09/11/15 16:39	
Chloroform	ug/L	ND	5.0	09/11/15 16:39	
Chloromethane	ug/L	ND	5.0	09/11/15 16:39	
cis-1,2-Dichloroethene	ug/L	ND	5.0	09/11/15 16:39	
cis-1,3-Dichloropropene	ug/L	ND	5.0	09/11/15 16:39	
Cyclohexane	ug/L	ND	100	09/11/15 16:39	N2
Dibromochloromethane	ug/L	ND	5.0	09/11/15 16:39	
Dichlorodifluoromethane	ug/L	ND	5.0	09/11/15 16:39	
Ethylbenzene	ug/L	ND	5.0	09/11/15 16:39	
Isopropylbenzene (Cumene)	ug/L	ND	5.0	09/11/15 16:39	
Methyl acetate	ug/L	ND	50.0	09/11/15 16:39	N2
Methyl-tert-butyl ether	ug/L	ND	4.0	09/11/15 16:39	
Methylcyclohexane	ug/L	ND	50.0	09/11/15 16:39	N2
Methylene Chloride	ug/L	ND	5.0	09/11/15 16:39	
Styrene	ug/L	ND	5.0	09/11/15 16:39	
Tetrachloroethene	ug/L	ND	5.0	09/11/15 16:39	

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QUALITY CONTROL DATA

Project: Racer Kokomo

Pace Project No.: 50127159

METHOD BLANK: 1377717

Matrix: Water

Associated Lab Samples: 50127159006, 50127159007, 50127159008, 50127159009, 50127159010, 50127159011

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Toluene	ug/L	ND	5.0	09/11/15 16:39	
trans-1,2-Dichloroethene	ug/L	ND	5.0	09/11/15 16:39	
trans-1,3-Dichloropropene	ug/L	ND	5.0	09/11/15 16:39	
Trichloroethene	ug/L	ND	5.0	09/11/15 16:39	
Trichlorofluoromethane	ug/L	ND	5.0	09/11/15 16:39	
Vinyl chloride	ug/L	ND	2.0	09/11/15 16:39	
Xylene (Total)	ug/L	ND	10.0	09/11/15 16:39	
4-Bromofluorobenzene (S)	%	99	80-114	09/11/15 16:39	
Dibromofluoromethane (S)	%	99	79-116	09/11/15 16:39	
Toluene-d8 (S)	%	102	81-110	09/11/15 16:39	

LABORATORY CONTROL SAMPLE: 1377718

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	47.6	95	71-129	
1,1,2,2-Tetrachloroethane	ug/L	50	51.3	103	66-126	
1,1,2-Trichloroethane	ug/L	50	53.0	106	77-130	
1,1,2-Trichlorotrifluoroethane	ug/L	50	48.8	98	68-139	
1,1-Dichloroethane	ug/L	50	46.8	94	75-130	
1,1-Dichloroethene	ug/L	50	48.7	97	68-127	
1,2,4-Trichlorobenzene	ug/L	50	50.8	102	68-131	
1,2-Dibromo-3-chloropropane	ug/L	50	48.2	96	64-124	
1,2-Dibromoethane (EDB)	ug/L	50	49.2	98	76-125	
1,2-Dichlorobenzene	ug/L	50	53.9	108	75-123	
1,2-Dichloroethane	ug/L	50	48.4	97	75-128	
1,2-Dichloropropane	ug/L	50	50.8	102	74-121	
1,3-Dichlorobenzene	ug/L	50	53.2	106	74-122	
1,4-Dichlorobenzene	ug/L	50	50.2	100	76-120	
2-Butanone (MEK)	ug/L	250	224	89	58-139	
2-Hexanone	ug/L	250	243	97	54-140	
4-Methyl-2-pentanone (MIBK)	ug/L	250	237	95	58-138	
Acetone	ug/L	250	193	77	49-150	
Benzene	ug/L	50	50.5	101	74-122	
Bromodichloromethane	ug/L	50	47.1	94	62-136	
Bromoform	ug/L	50	49.0	98	44-134	
Bromomethane	ug/L	50	65.0	130	22-181	
Carbon disulfide	ug/L	50	45.2	90	59-132	
Carbon tetrachloride	ug/L	50	50.1	100	56-137	
Chlorobenzene	ug/L	50	50.6	101	78-123	
Chloroethane	ug/L	50	44.5	89	60-144	
Chloroform	ug/L	50	48.1	96	78-126	
Chloromethane	ug/L	50	47.7	95	42-134	
cis-1,2-Dichloroethene	ug/L	50	49.8	100	75-122	
cis-1,3-Dichloropropene	ug/L	50	54.3	109	64-126	

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QUALITY CONTROL DATA

Project: Racer Kokomo

Pace Project No.: 50127159

LABORATORY CONTROL SAMPLE: 1377718

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Cyclohexane	ug/L	50	54.0J	108	62-119	N2
Dibromochloromethane	ug/L	50	51.4	103	58-128	
Dichlorodifluoromethane	ug/L	50	51.0	102	35-181	
Ethylbenzene	ug/L	50	53.9	108	66-133	
Isopropylbenzene (Cumene)	ug/L	50	57.7	115	69-124	
Methyl acetate	ug/L	50	87.4	175	10-142	L3,N2
Methyl-tert-butyl ether	ug/L	50	47.6	95	69-122	
Methylcyclohexane	ug/L	50	54.2	108	63-130	N2
Methylene Chloride	ug/L	50	44.1	88	68-132	
Styrene	ug/L	50	56.3	113	74-126	
Tetrachloroethene	ug/L	50	51.1	102	69-130	
Toluene	ug/L	50	51.0	102	72-122	
trans-1,2-Dichloroethene	ug/L	50	50.7	101	72-124	
trans-1,3-Dichloropropene	ug/L	50	54.0	108	64-121	
Trichloroethene	ug/L	50	50.3	101	76-126	
Trichlorofluoromethane	ug/L	50	47.9	96	76-149	
Vinyl chloride	ug/L	50	52.2	104	59-126	
Xylene (Total)	ug/L	150	163	108	70-124	
4-Bromofluorobenzene (S)	%			104	80-114	
Dibromofluoromethane (S)	%			94	79-116	
Toluene-d8 (S)	%			102	81-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1377851 1377852

Parameter	Units	50127169001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1-Trichloroethane	ug/L	ND	50	50	48.8	37.9	98	76	60-138	25	20	
1,1,2,2-Tetrachloroethane	ug/L	ND	50	50	48.6	36.3	97	73	55-128	29	20	
1,1,2-Trichloroethane	ug/L	ND	50	50	49.5	38.7	99	77	61-139	24	20	
1,1,2-Trichlorotrifluoroethane	ug/L	ND	50	50	47.1	37.4	94	75	55-151	23	20	
1,1-Dichloroethane	ug/L	ND	50	50	48.3	37.3	97	75	57-147	26	20	
1,1-Dichloroethene	ug/L	ND	50	50	48.3	37.6	97	75	55-145	25	20	
1,2,4-Trichlorobenzene	ug/L	ND	50	50	45.2	35.2	90	70	25-143	25	20	
1,2-Dibromo-3-chloropropane	ug/L	ND	50	50	45.2	32.9	90	66	37-130	32	20	
1,2-Dibromoethane (EDB)	ug/L	ND	50	50	45.4	35.1	91	70	63-129	26	20	
1,2-Dichlorobenzene	ug/L	ND	50	50	48.4	36.8	97	74	38-136	27	20	
1,2-Dichloroethane	ug/L	ND	50	50	47.1	37.0	94	74	62-138	24	20	
1,2-Dichloropropane	ug/L	ND	50	50	51.9	39.4	104	79	59-130	27	20	
1,3-Dichlorobenzene	ug/L	ND	50	50	49.2	37.9	98	76	28-141	26	20	
1,4-Dichlorobenzene	ug/L	ND	50	50	45.1	35.1	90	70	30-139	25	20	
2-Butanone (MEK)	ug/L	ND	250	250	223	175	89	70	37-156	24	20	
2-Hexanone	ug/L	ND	250	250	224	170	90	68	44-143	27	20	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	250	250	225	169	90	68	46-144	29	20	
Acetone	ug/L	ND	250	250	182	148	72	58	39-156	20	20	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: Racer Kokomo

Pace Project No.: 50127159

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1377851 1377852											
Parameter	Units	50127169001		MS	MSD	MS		MSD	% Rec		Max
		Result	Conc.	Spike	Spike	Result	Result	Result	% Rec	Limits	RPD
Benzene	ug/L	ND	50	50	50	51.4	40.0	103	80	62-129	25
Bromodichloromethane	ug/L	ND	50	50	50	47.3	36.2	95	72	50-142	27
Bromoform	ug/L	ND	50	50	50	45.6	33.6	91	67	36-125	30
Bromomethane	ug/L	ND	50	50	50	60.6	49.1	121	98	13-179	21
Carbon disulfide	ug/L	ND	50	50	50	46.2	36.8	92	74	45-142	23
Carbon tetrachloride	ug/L	ND	50	50	50	51.1	40.1	102	80	46-142	24
Chlorobenzene	ug/L	ND	50	50	50	46.8	35.4	94	71	49-136	28
Chloroethane	ug/L	ND	50	50	50	44.5	35.2	89	70	47-160	23
Chloroform	ug/L	ND	50	50	50	49.0	37.3	98	75	54-150	27
Chloromethane	ug/L	ND	50	50	50	48.9	40.0	98	80	30-148	20
cis-1,2-Dichloroethene	ug/L	ND	50	50	50	51.6	40.1	102	79	60-135	25
cis-1,3-Dichloropropene	ug/L	ND	50	50	50	50.1	38.9	100	78	52-123	25
Cyclohexane	ug/L	ND	50	50	50	55.7J	44.3J	111	89	43-135	20
Dibromochloromethane	ug/L	ND	50	50	50	47.7	36.0	95	72	48-125	28
Dichlorodifluoromethane	ug/L	ND	50	50	50	53.4	41.6	107	83	24-197	25
Ethylbenzene	ug/L	ND	50	50	50	49.5	38.9	99	78	28-153	24
Isopropylbenzene (Cumene)	ug/L	ND	50	50	50	54.4	42.2	109	84	18-152	25
Methyl acetate	ug/L	ND	50	50	50	81.9	64.9	164	130	10-125	23
Methyl-tert-butyl ether	ug/L	ND	50	50	50	47.7	36.1	95	72	63-130	28
Methylcyclohexane	ug/L	ND	50	50	50	53.9	42.6J	108	85	32-155	20
Methylene Chloride	ug/L	ND	50	50	50	44.5	34.2	89	68	45-156	26
Styrene	ug/L	ND	50	50	50	50.7	38.4	101	77	36-139	28
Tetrachloroethene	ug/L	249	50	50	50	325	271	153	45	33-151	18
Toluene	ug/L	ND	50	50	50	48.9	37.8	97	75	50-132	26
trans-1,2-Dichloroethene	ug/L	ND	50	50	50	51.8	40.1	104	80	40-153	26
trans-1,3-Dichloropropene	ug/L	ND	50	50	50	49.5	38.8	99	78	48-122	24
Trichloroethene	ug/L	ND	50	50	50	54.1	42.4	98	75	50-143	24
Trichlorofluoromethane	ug/L	ND	50	50	50	48.7	37.9	97	76	60-175	25
Vinyl chloride	ug/L	ND	50	50	50	53.9	42.6	108	85	44-145	23
Xylene (Total)	ug/L	ND	150	150	150	149	116	99	77	29-145	25
4-Bromofluorobenzene (S)	%							100	101	80-114	
Dibromofluoromethane (S)	%							102	99	79-116	1d
Toluene-d8 (S)	%							101	100	81-110	

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REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: Racer Kokomo

Pace Project No.: 50127159

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

1d	RPD value was outside control limits for several compounds. RSW 09/14/15
L3	Analyte recovery in the laboratory control sample (LCS) exceeded QC limits. Analyte presence below reporting limits in associated samples. Results unaffected by high bias.
M0	Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.
N2	The lab does not hold TNI accreditation for this parameter.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Racer Kokomo

Pace Project No.: 50127159

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50127159001	TB-01(090215)	EPA 8260	MSV/81189		
50127159002	MW-1501-S1(090215)	EPA 8260	MSV/81189		
50127159003	MW-1502-S1(090215)	EPA 8260	MSV/81187		
50127159004	MW-1503-S1(090215)	EPA 8260	MSV/81187		
50127159005	MW-1504-S1(090215)	EPA 8260	MSV/81187		
50127159006	MW-1505-S1(090315)	EPA 8260	MSV/81229		
50127159007	MW-1506-S1(090315)	EPA 8260	MSV/81229		
50127159008	MW-1507-S1(090315)	EPA 8260	MSV/81229		
50127159009	MW-1508-S1(090315)	EPA 8260	MSV/81229		
50127159010	DUP-01(090315)	EPA 8260	MSV/81229		
50127159011	EB-01(090315)	EPA 8260	MSV/81229		

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Sample Condition Upon Receipt

Pace Analytical

Client Name: ARCADIS

Project # 00127159

Courier: ☐ Fed Ex ☐ UPS ☐ USPS ☒ Client ☐ Commercial ☐ Pace Other _____

Tracking #: _____

Custody Seal on Cooler/Box Present: ☐ yes ☒ no Seals intact: ☐ yes ☒ no

Date/Time 5035A kits placed in freezer

Packing Material: ☐ Bubble Wrap ☐ Bubble Bags ☒ None ☐ Other _____

Thermometer 1 2 3 4 5 6 A B C D E F

Type of Ice: Wet Blue None ☐ Samples on ice, cooling process has begun

Cooler Temperature 1.4
(Corrected, if applicable)

Ice Visible in Sample Containers: ☐ yes ☒ no

Temp should be above freezing to 6°C

Comments:

Date and Initials of person examining contents: MM 3/4/15

Chain of Custody Present:	☒ Yes ☐ No ☐ N/A	1.
Chain of Custody Filled Out:	☒ Yes ☐ No ☐ N/A	2.
Chain of Custody Relinquished:	☒ Yes ☐ No ☐ N/A	3.
Sampler Name & Signature on COC:	☒ Yes ☐ No ☐ N/A	4.
Short Hold Time Analysis (<72hr):	☐ Yes ☒ No ☐ N/A	5.
Rush Turn Around Time Requested:	☐ Yes ☒ No ☐ N/A	6.
Containers Intact:	☒ Yes ☐ No ☐ N/A	7.
Sample Labels match COC:	☒ Yes ☐ No ☐ N/A	8.
-Includes date/time/ID/Analysis		
All containers needing acid/base pres. have been checked?	☐ Yes ☐ No ☒ N/A	9. (Circle) HNO3 H2SO4 NaOH NaOH/ZnAc
exceptions: VOA, coliform, TOC, O&G		
All containers needing preservation are found to be in compliance with EPA recommendation (<2, >9, >12) unless otherwise noted.		
Residual Chlorine Check (SVOC 625 Pest/PCB 608)		10. Present Absent
Headspace in VOA Vials (>6mm):	☐ Yes ☒ No ☐ N/A	11.
Headspace TCLP Volatiles	☐ Yes ☐ No	12.
Headspace Wisconsin Sulfide / Acidity	☐ Yes ☐ No	13.
Trip Blank Present:	☒ Yes ☐ No ☐ N/A	14.
Trip Blank Custody Seals Present	☒ Yes ☐ No ☐ N/A	
Project Manager Review		
Samples Arrived within Hold Time:	☒ Yes ☐ No ☐ N/A	15.
Sufficient Volume:	☒ Yes ☐ No ☐ N/A	16.
Correct Containers Used:	☒ Yes ☐ No ☐ N/A	17.

Client Notification/ Resolution:

Field Data Required? Y / N

Person Contacted: _____ Date/Time: _____

Comments/ Resolution:

Project Manager Review:

Date: 3/4/15

Sample Container Count

CLIENT: ALCADS

COC PAGE of

COC ID#

Project # SD27159

Sample Line Item	DG9H	AG1U	WG9U	AG0U	R	4/6	BP2N	BP2U	BP2S	BP3N	BP3U	BP3S	AG3S	AG1H	BP3C	BP1U	SP5T	AG2U	pH <2	pH >9	pH >12
1																					
2																					
3																					
4																					
5																					
6																					
7																					
8																					
9																					
10																					
11																					
12																					

Container Codes

DG9H	40mL HCL amber vial	AG0U	100mL unpreserved amber glass	BP1N	1 liter HNO3 plastic	DG9P	40mL TSP amber vial
AG1U	1 liter unpreserved amber glass	AG1H	1 liter HCL amber glass	BP1S	1 liter H2SO4 plastic	DG9S	40mL H2SO4 amber vial
WG9U	4oz clear soil jar	AG1S	1 liter H2SO4 amber glass	BP1U	1 liter unpreserved plastic	DG9T	40mL Na Thio amber vial
R	terra core kit	AG1T	1 liter Na Thiosulfate amber glass	BP1Z	1 liter NaOH, Zn, Ac	DG9U	40mL unpreserved amber vial
BP2N	500mL HNO3 plastic	AG2N	500mL HNO3 amber glass	BP2A	500mL NaOH, Asc Acid plastic	SP5T	120mL Coliform Na Thiosulfate
BP2U	500mL unpreserved plastic	AG2S	500mL H2SO4 amber glass	BP2O	500mL NaOH plastic	JGFU	4oz unpreserved amber wide
BP2S	500mL H2SO4 plastic	AG2U	500mL unpreserved amber glass	BP2Z	500mL NaOH, Zn Ac	U	Summa Can
BP3N	250mL HNO3 plastic	AG3U	250mL unpreserved amber glass	AF	Air Filter	VG9H	40mL HCL clear vial
BP3U	250mL unpreserved plastic	BG1H	1 liter HCL clear glass	BP3C	250mL NaOH plastic	VG9T	40mL Na Thio. clear vial
BP3S	250mL H2SO4 plastic	BG1S	1 liter H2SO4 clear glass	BP3Z	250mL NaOH, Zn Ac plastic	VG9U	40mL unpreserved clear vial
AG3S	250mL H2SO4 glass amber	BG1T	1 liter Na Thiosulfate clear glass	C	Air Cassettes	VSG	Headspace septa vial & HCL
AG1S	1 liter H2SO4 amber glass	BG1U	1 liter unpreserved glass	DG9B	40mL Na Bisulfate amber vial	WGFU	4oz wide jar w/hexane wipe
BP1U	1 liter unpreserved plastic	BP1A	1 liter NaOH, Asc Acid plastic	DG9M	40mL MeOH clear vial	ZPLC	Ziploc Bag

October 14, 2015

Mr. Matt Griles
Arcadis U.S., Inc.
132 E. Washington
Suite 600
Indianapolis, IN 46204

RE: Project: Former GM Delco
Pace Project No.: 50128940

Dear Mr. Griles:

Enclosed are the analytical results for sample(s) received by the laboratory on September 30, 2015. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Donna Spyker
donna.spyker@pacelabs.com
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: Former GM Delco

Pace Project No.: 50128940

Indiana Certification IDs

7726 Moller Road, Indianapolis, IN 46268

Illinois Certification #: 200074

Indiana Certification #: C-49-06

Kansas Certification #: E-10177

Kentucky UST Certification #: 0042

Kentucky WW Certification #: 98019

Louisiana Certification #: 04076

Ohio VAP Certification #: CL-0065

Oklahoma Certification #: 2014-148

Texas Certification #: T104704355-15-9

West Virginia Certification #: 330

Wisconsin Certification #: 999788130

USDA Soil Permit #: P330-10-00128

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: Former GM Delco

Pace Project No.: 50128940

Lab ID	Sample ID	Matrix	Date Collected	Date Received
50128940001	TB-01(093015)-CK	Water	09/30/15 08:00	09/30/15 16:16
50128940002	MW-0617-S1(093015)PDB	Water	09/30/15 08:20	09/30/15 16:16
50128940003	MW-0507-S1(093015)PDB	Water	09/30/15 08:35	09/30/15 16:16
50128940004	MW-0506-S1(093015)PDB	Water	09/30/15 08:45	09/30/15 16:16
50128940005	MW-0503-S1(093015)PDB	Water	09/30/15 08:55	09/30/15 16:16
50128940006	EB-1(093015)-CK	Water	09/30/15 09:05	09/30/15 16:16
50128940007	MW-0504-S1(093015)PDB	Water	09/30/15 09:10	09/30/15 16:16
50128940008	MW-0604-S1(093015)PDB	Water	09/30/15 09:20	09/30/15 16:16
50128940009	MW-0517-S1(093015)PDB	Water	09/30/15 09:30	09/30/15 16:16
50128940010	FD-1(093015)-CK	Water	09/30/15 08:00	09/30/15 16:16
50128940011	MW-0101-S1U(093015)PDB	Water	09/30/15 09:45	09/30/15 16:16
50128940012	MW-0502-S1(093015)PDB	Water	09/30/15 09:50	09/30/15 16:16
50128940013	MW-0505-S1(093015)PDB	Water	09/30/15 10:00	09/30/15 16:16
50128940014	MW-0621-S1(093015)PDB	Water	09/30/15 10:05	09/30/15 16:16
50128940015	MW-0605-S1(093015)PDB	Water	09/30/15 10:15	09/30/15 16:16
50128940016	MW-0620-S1(093015)PDB	Water	09/30/15 10:25	09/30/15 16:16
50128940017	MW-0102-S1U(093015)PDB	Water	09/30/15 10:30	09/30/15 16:16
50128940018	MW-0619-S1(093015)PDB	Water	09/30/15 10:40	09/30/15 16:16
50128940019	MW-0622-S1(093015)PDB	Water	09/30/15 10:50	09/30/15 16:16
50128940020	MW-0623-S1(093015)PDB	Water	09/30/15 11:00	09/30/15 16:16
50128940021	MW-0501-S1(093015)PDB	Water	09/30/15 11:15	09/30/15 16:16
50128940022	FD-2(093015)-CK	Water	09/30/15 08:00	09/30/15 16:16
50128940023	MW-0103-S1U(093015)PDB	Water	09/30/15 11:25	09/30/15 16:16
50128940024	MW-0509-S1(093015)PDB	Water	09/30/15 11:35	09/30/15 16:16
50128940025	MW-0618-S1(093015)PDB	Water	09/30/15 11:40	09/30/15 16:16
50128940026	MW-0607-S1(093015)PDB	Water	09/30/15 11:55	09/30/15 16:16
50128940027	EB-2(093015)-CK	Water	09/30/15 12:00	09/30/15 16:16
50128940028	MW-0613-S1(093015)PDB	Water	09/30/15 12:05	09/30/15 16:16
50128940029	MW-0612-S1(093015)PDB	Water	09/30/15 12:15	09/30/15 16:16
50128940030	MW-0705-S1(093015)PDB	Water	09/30/15 12:25	09/30/15 16:16
50128940031	MW-0704-S1(093015)PDB	Water	09/30/15 12:35	09/30/15 16:16
50128940032	MW-0606-S1(093015)PDB	Water	09/30/15 12:45	09/30/15 16:16
50128940033	MW-0609-S1(093015)PDB	Water	09/30/15 12:55	09/30/15 16:16
50128940034	MW-0610-S1(093015)PDB	Water	09/30/15 13:05	09/30/15 16:16
50128940035	MW-0608-S1(093015)PDB	Water	09/30/15 13:20	09/30/15 16:16
50128940036	MW-0516-S1(093015)PDB	Water	09/30/15 13:40	09/30/15 16:16
50128940037	MW-0603-S1(093015)PDB	Water	09/30/15 13:50	09/30/15 16:16

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: Former GM Delco

Pace Project No.: 50128940

Lab ID	Sample ID	Method	Analysts	Analytes Reported
50128940001	TB-01(093015)-CK	EPA 8260	RFS	51
50128940002	MW-0617-S1(093015)PDB	EPA 8260	RFS	51
50128940003	MW-0507-S1(093015)PDB	EPA 8260	RFS	51
50128940004	MW-0506-S1(093015)PDB	EPA 8260	RFS	51
50128940005	MW-0503-S1(093015)PDB	EPA 8260	RFS	51
50128940006	EB-1(093015)-CK	EPA 8260	RFS	51
50128940007	MW-0504-S1(093015)PDB	EPA 8260	RFS	51
50128940008	MW-0604-S1(093015)PDB	EPA 8260	RFS	51
50128940009	MW-0517-S1(093015)PDB	EPA 8260	RFS	51
50128940010	FD-1(093015)-CK	EPA 8260	RFS	51
50128940011	MW-0101-S1U(093015)PDB	EPA 8260	RFS	51
50128940012	MW-0502-S1(093015)PDB	EPA 8260	RFS	51
50128940013	MW-0505-S1(093015)PDB	EPA 8260	RFS	51
50128940014	MW-0621-S1(093015)PDB	EPA 8260	RFS	51
50128940015	MW-0605-S1(093015)PDB	EPA 8260	RFS	51
50128940016	MW-0620-S1(093015)PDB	EPA 8260	RFS	51
50128940017	MW-0102-S1U(093015)PDB	EPA 8260	RFS	51
50128940018	MW-0619-S1(093015)PDB	EPA 8260	RFS	51
50128940019	MW-0622-S1(093015)PDB	EPA 8260	RFS	51
50128940020	MW-0623-S1(093015)PDB	EPA 8260	RFS	51
50128940021	MW-0501-S1(093015)PDB	EPA 8260	RFS	51
50128940022	FD-2(093015)-CK	EPA 8260	RFS	51
50128940023	MW-0103-S1U(093015)PDB	EPA 8260	RFS	51
50128940024	MW-0509-S1(093015)PDB	EPA 8260	RFS	51
50128940025	MW-0618-S1(093015)PDB	EPA 8260	RFS	51
50128940026	MW-0607-S1(093015)PDB	EPA 8260	RFS	51
50128940027	EB-2(093015)-CK	EPA 8260	RFS	51
50128940028	MW-0613-S1(093015)PDB	EPA 8260	RFS	51
50128940029	MW-0612-S1(093015)PDB	EPA 8260	RFS	51
50128940030	MW-0705-S1(093015)PDB	EPA 8260	RFS	51
50128940031	MW-0704-S1(093015)PDB	EPA 8260	RFS	51
50128940032	MW-0606-S1(093015)PDB	EPA 8260	RFS	51
50128940033	MW-0609-S1(093015)PDB	EPA 8260	RFS	51
50128940034	MW-0610-S1(093015)PDB	EPA 8260	RFS	51
50128940035	MW-0608-S1(093015)PDB	EPA 8260	RFS	51
50128940036	MW-0516-S1(093015)PDB	EPA 8260	RFS	51
50128940037	MW-0603-S1(093015)PDB	EPA 8260	RFS	51

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: Former GM Delco

Pace Project No.: 50128940

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50128940002	MW-0617-S1(093015)PDB					
EPA 8260	Acetone	48.1J	ug/L	100	10/09/15 04:14	
50128940003	MW-0507-S1(093015)PDB					
EPA 8260	Acetone	41.7J	ug/L	100	10/09/15 04:40	
EPA 8260	1,1-Dichloroethane	27.7	ug/L	5.0	10/09/15 04:40	
EPA 8260	cis-1,2-Dichloroethene	83.8	ug/L	5.0	10/09/15 04:40	
EPA 8260	trans-1,2-Dichloroethene	1.8J	ug/L	5.0	10/09/15 04:40	
EPA 8260	1,1,1-Trichloroethane	17.7	ug/L	5.0	10/09/15 04:40	
EPA 8260	Trichloroethene	3.7J	ug/L	5.0	10/09/15 04:40	
50128940004	MW-0506-S1(093015)PDB					
EPA 8260	Acetone	48.1J	ug/L	100	10/09/15 05:05	
EPA 8260	cis-1,2-Dichloroethene	1.2J	ug/L	5.0	10/09/15 05:05	
50128940005	MW-0503-S1(093015)PDB					
EPA 8260	Acetone	61.3J	ug/L	100	10/09/15 21:22	
EPA 8260	2-Butanone (MEK)	2.7J	ug/L	25.0	10/09/15 21:22	
50128940006	EB-1(093015)-CK					
EPA 8260	Acetone	14.1J	ug/L	100	10/09/15 05:31	
EPA 8260	2-Butanone (MEK)	4.6J	ug/L	25.0	10/09/15 05:31	
50128940007	MW-0504-S1(093015)PDB					
EPA 8260	Acetone	46.6J	ug/L	100	10/09/15 05:57	
EPA 8260	Benzene	0.91J	ug/L	5.0	10/09/15 05:57	
EPA 8260	Cyclohexane	0.52J	ug/L	100	10/09/15 05:57	N2
EPA 8260	1,1-Dichloroethane	9.5	ug/L	5.0	10/09/15 05:57	
EPA 8260	1,1-Dichloroethene	5.9	ug/L	5.0	10/09/15 05:57	
EPA 8260	cis-1,2-Dichloroethene	923	ug/L	125	10/09/15 06:23	
EPA 8260	trans-1,2-Dichloroethene	179	ug/L	5.0	10/09/15 05:57	
EPA 8260	Toluene	0.13J	ug/L	5.0	10/09/15 05:57	
EPA 8260	Trichloroethene	3000	ug/L	125	10/09/15 06:23	
EPA 8260	Vinyl chloride	19.4	ug/L	2.0	10/09/15 05:57	
50128940008	MW-0604-S1(093015)PDB					
EPA 8260	Acetone	50.0J	ug/L	100	10/09/15 06:49	
EPA 8260	Cyclohexane	0.37J	ug/L	100	10/09/15 06:49	N2
EPA 8260	1,1-Dichloroethane	0.98J	ug/L	5.0	10/09/15 06:49	
EPA 8260	1,1-Dichloroethene	1.5J	ug/L	5.0	10/09/15 06:49	
EPA 8260	cis-1,2-Dichloroethene	353	ug/L	50.0	10/10/15 07:29	
EPA 8260	trans-1,2-Dichloroethene	52.7	ug/L	5.0	10/09/15 06:49	
EPA 8260	Trichloroethene	1240	ug/L	50.0	10/10/15 07:29	
EPA 8260	Vinyl chloride	12.5	ug/L	2.0	10/09/15 06:49	
50128940009	MW-0517-S1(093015)PDB					
EPA 8260	Acetone	76.7J	ug/L	100	10/09/15 13:26	
EPA 8260	2-Butanone (MEK)	2.6J	ug/L	25.0	10/09/15 13:26	
EPA 8260	cis-1,2-Dichloroethene	78.0	ug/L	5.0	10/09/15 13:26	
EPA 8260	trans-1,2-Dichloroethene	44.8	ug/L	5.0	10/09/15 13:26	
EPA 8260	Trichloroethene	346	ug/L	50.0	10/12/15 15:25	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: Former GM Delco

Pace Project No.: 50128940

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50128940010	FD-1(093015)-CK					
EPA 8260	Acetone	61.3J	ug/L	100	10/09/15 13:54	
EPA 8260	2-Butanone (MEK)	2.6J	ug/L	25.0	10/09/15 13:54	
EPA 8260	cis-1,2-Dichloroethene	80.7	ug/L	5.0	10/09/15 13:54	
EPA 8260	trans-1,2-Dichloroethene	44.5	ug/L	5.0	10/09/15 13:54	
EPA 8260	Trichloroethene	312	ug/L	50.0	10/12/15 15:51	
50128940011	MW-0101-S1U(093015)PDB					
EPA 8260	Acetone	26.7J	ug/L	100	10/09/15 14:22	
EPA 8260	Benzene	2.9J	ug/L	5.0	10/09/15 14:22	
EPA 8260	1,1-Dichloroethane	2.7J	ug/L	5.0	10/09/15 14:22	
EPA 8260	1,1-Dichloroethene	19.8	ug/L	5.0	10/09/15 14:22	
EPA 8260	cis-1,2-Dichloroethene	3160	ug/L	100	10/09/15 14:50	
EPA 8260	trans-1,2-Dichloroethene	114	ug/L	5.0	10/09/15 14:22	
EPA 8260	Toluene	0.44J	ug/L	5.0	10/09/15 14:22	
EPA 8260	Trichloroethene	5200	ug/L	100	10/09/15 14:50	
EPA 8260	Vinyl chloride	75.6	ug/L	2.0	10/09/15 14:22	
50128940012	MW-0502-S1(093015)PDB					
EPA 8260	Acetone	33.7J	ug/L	100	10/09/15 15:46	
EPA 8260	cis-1,2-Dichloroethene	1.2J	ug/L	5.0	10/09/15 15:46	
50128940013	MW-0505-S1(093015)PDB					
EPA 8260	Acetone	33.4J	ug/L	100	10/09/15 16:14	
EPA 8260	cis-1,2-Dichloroethene	8.3	ug/L	5.0	10/09/15 16:14	
EPA 8260	Trichloroethene	0.33J	ug/L	5.0	10/09/15 16:14	
50128940014	MW-0621-S1(093015)PDB					
EPA 8260	Acetone	60.1J	ug/L	100	10/09/15 16:42	
EPA 8260	cis-1,2-Dichloroethene	95.6	ug/L	5.0	10/09/15 16:42	
EPA 8260	trans-1,2-Dichloroethene	32.1	ug/L	5.0	10/09/15 16:42	
EPA 8260	Trichloroethene	2760	ug/L	50.0	10/09/15 17:11	
EPA 8260	Vinyl chloride	1.4J	ug/L	2.0	10/09/15 16:42	
50128940015	MW-0605-S1(093015)PDB					
EPA 8260	Acetone	48.1J	ug/L	100	10/09/15 17:39	
EPA 8260	1,1-Dichloroethane	2.8J	ug/L	5.0	10/09/15 17:39	
EPA 8260	cis-1,2-Dichloroethene	16.0	ug/L	5.0	10/09/15 17:39	
EPA 8260	trans-1,2-Dichloroethene	1.4J	ug/L	5.0	10/09/15 17:39	
EPA 8260	Trichloroethene	1210	ug/L	50.0	10/09/15 18:07	
50128940016	MW-0620-S1(093015)PDB					
EPA 8260	Acetone	39.0J	ug/L	100	10/09/15 18:35	
EPA 8260	Chloroform	1.5J	ug/L	5.0	10/09/15 18:35	
EPA 8260	Cyclohexane	0.35J	ug/L	100	10/09/15 18:35	N2
EPA 8260	1,1-Dichloroethene	2.3J	ug/L	5.0	10/09/15 18:35	
EPA 8260	cis-1,2-Dichloroethene	1100	ug/L	250	10/09/15 19:03	
EPA 8260	trans-1,2-Dichloroethene	11.3	ug/L	5.0	10/09/15 18:35	
EPA 8260	Trichloroethene	1150	ug/L	250	10/09/15 19:03	
EPA 8260	Vinyl chloride	6.4	ug/L	2.0	10/09/15 18:35	

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SUMMARY OF DETECTION

Project: Former GM Delco

Pace Project No.: 50128940

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50128940017	MW-0102-S1U(093015)PDB					
EPA 8260	Acetone	36.1J	ug/L	100	10/09/15 19:31	
EPA 8260	1,1-Dichloroethane	4.4J	ug/L	5.0	10/09/15 19:31	
EPA 8260	1,1-Dichloroethene	6.5	ug/L	5.0	10/09/15 19:31	
EPA 8260	cis-1,2-Dichloroethene	1280	ug/L	250	10/09/15 19:59	
EPA 8260	trans-1,2-Dichloroethene	125	ug/L	5.0	10/09/15 19:31	
EPA 8260	Trichloroethene	4440	ug/L	250	10/09/15 19:59	
EPA 8260	Vinyl chloride	28.6	ug/L	2.0	10/09/15 19:31	
50128940018	MW-0619-S1(093015)PDB					
EPA 8260	Acetone	28.6J	ug/L	100	10/09/15 20:27	
EPA 8260	1,1-Dichloroethene	0.89J	ug/L	5.0	10/09/15 20:27	
EPA 8260	cis-1,2-Dichloroethene	195	ug/L	5.0	10/09/15 20:27	
EPA 8260	trans-1,2-Dichloroethene	13.0	ug/L	5.0	10/09/15 20:27	
EPA 8260	Trichloroethene	1310	ug/L	50.0	10/09/15 20:55	
EPA 8260	Vinyl chloride	1.5J	ug/L	2.0	10/09/15 20:27	
50128940019	MW-0622-S1(093015)PDB					
EPA 8260	Acetone	71.5J	ug/L	100	10/09/15 13:49	
EPA 8260	1,1-Dichloroethane	3.5J	ug/L	5.0	10/09/15 13:49	
EPA 8260	1,1-Dichloroethene	7.6	ug/L	5.0	10/09/15 13:49	
EPA 8260	cis-1,2-Dichloroethene	1520	ug/L	125	10/09/15 14:15	
EPA 8260	trans-1,2-Dichloroethene	32.9	ug/L	5.0	10/09/15 13:49	
EPA 8260	Trichloroethene	14700	ug/L	1000	10/09/15 14:40	
EPA 8260	Vinyl chloride	1.8J	ug/L	2.0	10/09/15 13:49	
50128940020	MW-0623-S1(093015)PDB					
EPA 8260	Acetone	44.8J	ug/L	100	10/09/15 15:06	
EPA 8260	Cyclohexane	0.82J	ug/L	100	10/09/15 15:06	N2
EPA 8260	Trichloroethene	0.47J	ug/L	5.0	10/09/15 15:06	
50128940021	MW-0501-S1(093015)PDB					
EPA 8260	Acetone	52.5J	ug/L	100	10/09/15 20:42	
EPA 8260	cis-1,2-Dichloroethene	2.6J	ug/L	5.0	10/09/15 20:42	
50128940022	FD-2(093015)-CK					
EPA 8260	Acetone	76.8J	ug/L	100	10/09/15 15:32	
EPA 8260	1,1-Dichloroethane	3.4J	ug/L	5.0	10/09/15 15:32	
EPA 8260	1,1-Dichloroethene	7.2	ug/L	5.0	10/09/15 15:32	
EPA 8260	cis-1,2-Dichloroethene	1550	ug/L	50.0	10/09/15 15:58	
EPA 8260	trans-1,2-Dichloroethene	33.4	ug/L	5.0	10/09/15 15:32	
EPA 8260	Trichloroethene	11900	ug/L	1000	10/12/15 13:43	
EPA 8260	Vinyl chloride	1.8J	ug/L	2.0	10/09/15 15:32	
50128940023	MW-0103-S1U(093015)PDB					
EPA 8260	Acetone	44.2J	ug/L	100	10/09/15 16:24	
EPA 8260	cis-1,2-Dichloroethene	293	ug/L	5.0	10/09/15 16:24	
EPA 8260	trans-1,2-Dichloroethene	22.4	ug/L	5.0	10/09/15 16:24	
EPA 8260	Trichloroethene	1.8J	ug/L	5.0	10/09/15 16:24	
EPA 8260	Vinyl chloride	1.4J	ug/L	2.0	10/09/15 16:24	

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SUMMARY OF DETECTION

Project: Former GM Delco

Pace Project No.: 50128940

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50128940024	MW-0509-S1(093015)PDB					
EPA 8260	Acetone	67.1J	ug/L	100	10/09/15 16:50	
EPA 8260	Trichloroethene	0.53J	ug/L	5.0	10/09/15 16:50	
50128940025	MW-0618-S1(093015)PDB					
EPA 8260	Acetone	35.3J	ug/L	100	10/09/15 17:16	
EPA 8260	Cyclohexane	0.36J	ug/L	100	10/09/15 17:16	N2
EPA 8260	cis-1,2-Dichloroethene	0.91J	ug/L	5.0	10/09/15 17:16	
EPA 8260	trans-1,2-Dichloroethene	0.74J	ug/L	5.0	10/09/15 17:16	
EPA 8260	Trichloroethene	0.28J	ug/L	5.0	10/09/15 17:16	
50128940026	MW-0607-S1(093015)PDB					
EPA 8260	Acetone	47.6J	ug/L	100	10/09/15 17:41	
EPA 8260	Cyclohexane	0.24J	ug/L	100	10/09/15 17:41	N2
50128940027	EB-2(093015)-CK					
EPA 8260	Acetone	13.0J	ug/L	100	10/09/15 18:07	
EPA 8260	2-Butanone (MEK)	4.7J	ug/L	25.0	10/09/15 18:07	
50128940028	MW-0613-S1(093015)PDB					
EPA 8260	Acetone	39.7J	ug/L	100	10/09/15 18:33	
EPA 8260	Cyclohexane	0.55J	ug/L	100	10/09/15 18:33	N2
50128940029	MW-0612-S1(093015)PDB					
EPA 8260	Acetone	44.2J	ug/L	100	10/09/15 18:59	
EPA 8260	1,1-Dichloroethene	0.43J	ug/L	5.0	10/09/15 18:59	
EPA 8260	cis-1,2-Dichloroethene	268	ug/L	50.0	10/09/15 19:25	
EPA 8260	trans-1,2-Dichloroethene	62.5	ug/L	5.0	10/09/15 18:59	
EPA 8260	Trichloroethene	4420	ug/L	125	10/12/15 14:08	
EPA 8260	Vinyl chloride	7.6	ug/L	2.0	10/09/15 18:59	
50128940030	MW-0705-S1(093015)PDB					
EPA 8260	Acetone	46.4J	ug/L	100	10/09/15 19:51	
EPA 8260	Cyclohexane	0.56J	ug/L	100	10/09/15 19:51	N2
EPA 8260	1,1-Dichloroethane	0.71J	ug/L	5.0	10/09/15 19:51	
EPA 8260	cis-1,2-Dichloroethene	59.5	ug/L	5.0	10/09/15 19:51	
EPA 8260	trans-1,2-Dichloroethene	18.5	ug/L	5.0	10/09/15 19:51	
EPA 8260	Trichloroethene	176	ug/L	5.0	10/09/15 19:51	
EPA 8260	Vinyl chloride	3.2	ug/L	2.0	10/09/15 19:51	
50128940031	MW-0704-S1(093015)PDB					
EPA 8260	Acetone	73.0J	ug/L	100	10/10/15 01:34	
EPA 8260	1,1-Dichloroethene	1.1J	ug/L	5.0	10/10/15 01:34	
EPA 8260	cis-1,2-Dichloroethene	620	ug/L	50.0	10/10/15 02:02	
EPA 8260	trans-1,2-Dichloroethene	94.9	ug/L	5.0	10/10/15 01:34	
EPA 8260	Trichloroethene	1880	ug/L	50.0	10/10/15 02:02	
EPA 8260	Vinyl chloride	4.8	ug/L	2.0	10/10/15 01:34	
50128940032	MW-0606-S1(093015)PDB					
EPA 8260	Acetone	24.8J	ug/L	100	10/10/15 02:30	
EPA 8260	1,1-Dichloroethene	0.42J	ug/L	5.0	10/10/15 02:30	

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SUMMARY OF DETECTION

Project: Former GM Delco

Pace Project No.: 50128940

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
50128940032	MW-0606-S1(093015)PDB					
EPA 8260	cis-1,2-Dichloroethene	285	ug/L	5.0	10/10/15 02:30	
EPA 8260	trans-1,2-Dichloroethene	45.6	ug/L	5.0	10/10/15 02:30	
EPA 8260	Trichloroethene	1260	ug/L	50.0	10/10/15 02:59	
EPA 8260	Vinyl chloride	0.43J	ug/L	2.0	10/10/15 02:30	
50128940033	MW-0609-S1(093015)PDB					
EPA 8260	Acetone	52.0J	ug/L	100	10/10/15 07:55	
EPA 8260	cis-1,2-Dichloroethene	347	ug/L	50.0	10/12/15 14:34	
EPA 8260	trans-1,2-Dichloroethene	53.1	ug/L	5.0	10/10/15 07:55	
EPA 8260	Trichloroethene	248	ug/L	5.0	10/10/15 07:55	
EPA 8260	Vinyl chloride	3.2	ug/L	2.0	10/10/15 07:55	
50128940034	MW-0610-S1(093015)PDB					
EPA 8260	Acetone	51.8J	ug/L	100	10/10/15 08:21	
EPA 8260	cis-1,2-Dichloroethene	2.1J	ug/L	5.0	10/10/15 08:21	
50128940035	MW-0608-S1(093015)PDB					
EPA 8260	Acetone	40.8J	ug/L	100	10/10/15 09:13	
EPA 8260	1,1-Dichloroethane	3.9J	ug/L	5.0	10/10/15 09:13	
EPA 8260	1,1-Dichloroethene	0.54J	ug/L	5.0	10/10/15 09:13	
EPA 8260	cis-1,2-Dichloroethene	243	ug/L	50.0	10/12/15 15:00	
EPA 8260	trans-1,2-Dichloroethene	35.3	ug/L	5.0	10/10/15 09:13	
EPA 8260	Vinyl chloride	5.8	ug/L	2.0	10/10/15 09:13	
50128940036	MW-0516-S1(093015)PDB					
EPA 8260	Acetone	50.0J	ug/L	100	10/10/15 09:40	
50128940037	MW-0603-S1(093015)PDB					
EPA 8260	Acetone	51.6J	ug/L	100	10/09/15 20:16	
EPA 8260	Trichloroethene	0.27J	ug/L	5.0	10/09/15 20:16	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: TB-01(093015)-CK		Lab ID: 50128940001	Collected: 09/30/15 08:00	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND	ug/L	100	1		10/09/15 03:48	67-64-1	
Benzene	ND	ug/L	5.0	1		10/09/15 03:48	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/09/15 03:48	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/09/15 03:48	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/09/15 03:48	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		10/09/15 03:48	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/09/15 03:48	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/09/15 03:48	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/09/15 03:48	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/09/15 03:48	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/09/15 03:48	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/09/15 03:48	74-87-3	
Cyclohexane	ND	ug/L	100	1		10/09/15 03:48	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/09/15 03:48	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/09/15 03:48	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/09/15 03:48	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 03:48	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 03:48	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 03:48	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/09/15 03:48	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		10/09/15 03:48	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/09/15 03:48	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		10/09/15 03:48	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		10/09/15 03:48	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		10/09/15 03:48	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/09/15 03:48	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 03:48	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 03:48	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/09/15 03:48	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/09/15 03:48	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/09/15 03:48	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/09/15 03:48	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/09/15 03:48	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/09/15 03:48	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/09/15 03:48	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/09/15 03:48	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/09/15 03:48	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/09/15 03:48	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/09/15 03:48	127-18-4	
Toluene	ND	ug/L	5.0	1		10/09/15 03:48	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/09/15 03:48	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/09/15 03:48	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/09/15 03:48	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		10/09/15 03:48	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/09/15 03:48	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/09/15 03:48	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1		10/09/15 03:48	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: TB-01(093015)-CK		Lab ID: 50128940001	Collected: 09/30/15 08:00	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/L	10.0	1		10/09/15 03:48	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	104	%.	79-116	1		10/09/15 03:48	1868-53-7	
4-Bromofluorobenzene (S)	94	%.	80-114	1		10/09/15 03:48	460-00-4	
Toluene-d8 (S)	98	%.	81-110	1		10/09/15 03:48	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0617-S1(093015)PDB		Lab ID: 50128940002	Collected: 09/30/15 08:20	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	48.1J	ug/L	100	1		10/09/15 04:14	67-64-1	
Benzene	ND	ug/L	5.0	1		10/09/15 04:14	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/09/15 04:14	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/09/15 04:14	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/09/15 04:14	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		10/09/15 04:14	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/09/15 04:14	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/09/15 04:14	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/09/15 04:14	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/09/15 04:14	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/09/15 04:14	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/09/15 04:14	74-87-3	
Cyclohexane	ND	ug/L	100	1		10/09/15 04:14	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/09/15 04:14	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/09/15 04:14	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/09/15 04:14	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 04:14	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 04:14	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 04:14	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/09/15 04:14	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		10/09/15 04:14	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/09/15 04:14	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		10/09/15 04:14	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		10/09/15 04:14	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		10/09/15 04:14	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/09/15 04:14	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 04:14	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 04:14	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/09/15 04:14	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/09/15 04:14	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/09/15 04:14	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/09/15 04:14	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/09/15 04:14	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/09/15 04:14	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/09/15 04:14	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/09/15 04:14	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/09/15 04:14	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/09/15 04:14	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/09/15 04:14	127-18-4	
Toluene	ND	ug/L	5.0	1		10/09/15 04:14	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/09/15 04:14	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/09/15 04:14	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/09/15 04:14	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		10/09/15 04:14	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/09/15 04:14	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/09/15 04:14	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1		10/09/15 04:14	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0617-S1(093015)PDB		Lab ID: 50128940002		Collected: 09/30/15 08:20		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 04:14	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		103	%.	79-116	1		10/09/15 04:14	1868-53-7	
4-Bromofluorobenzene (S)		95	%.	80-114	1		10/09/15 04:14	460-00-4	
Toluene-d8 (S)		96	%.	81-110	1		10/09/15 04:14	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0507-S1(093015)PDB		Lab ID: 50128940003	Collected: 09/30/15 08:35	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	41.7J	ug/L	100	1		10/09/15 04:40	67-64-1	
Benzene	ND	ug/L	5.0	1		10/09/15 04:40	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/09/15 04:40	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/09/15 04:40	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/09/15 04:40	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		10/09/15 04:40	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/09/15 04:40	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/09/15 04:40	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/09/15 04:40	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/09/15 04:40	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/09/15 04:40	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/09/15 04:40	74-87-3	
Cyclohexane	ND	ug/L	100	1		10/09/15 04:40	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/09/15 04:40	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/09/15 04:40	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/09/15 04:40	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 04:40	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 04:40	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 04:40	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/09/15 04:40	75-71-8	
1,1-Dichloroethane	27.7	ug/L	5.0	1		10/09/15 04:40	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/09/15 04:40	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		10/09/15 04:40	75-35-4	
cis-1,2-Dichloroethene	83.8	ug/L	5.0	1		10/09/15 04:40	156-59-2	
trans-1,2-Dichloroethene	1.8J	ug/L	5.0	1		10/09/15 04:40	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/09/15 04:40	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 04:40	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 04:40	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/09/15 04:40	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/09/15 04:40	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/09/15 04:40	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/09/15 04:40	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/09/15 04:40	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/09/15 04:40	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/09/15 04:40	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/09/15 04:40	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/09/15 04:40	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/09/15 04:40	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/09/15 04:40	127-18-4	
Toluene	ND	ug/L	5.0	1		10/09/15 04:40	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/09/15 04:40	120-82-1	
1,1,1-Trichloroethane	17.7	ug/L	5.0	1		10/09/15 04:40	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/09/15 04:40	79-00-5	
Trichloroethene	3.7J	ug/L	5.0	1		10/09/15 04:40	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/09/15 04:40	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/09/15 04:40	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1		10/09/15 04:40	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0507-S1(093015)PDB		Lab ID: 50128940003		Collected: 09/30/15 08:35		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 04:40	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		107	%.	79-116	1		10/09/15 04:40	1868-53-7	
4-Bromofluorobenzene (S)		94	%.	80-114	1		10/09/15 04:40	460-00-4	
Toluene-d8 (S)		97	%.	81-110	1		10/09/15 04:40	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0506-S1(093015)PDB		Lab ID: 50128940004		Collected: 09/30/15 08:45		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	48.1J	ug/L	100	1			10/09/15 05:05	67-64-1	
Benzene	ND	ug/L	5.0	1			10/09/15 05:05	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1			10/09/15 05:05	75-27-4	
Bromoform	ND	ug/L	5.0	1			10/09/15 05:05	75-25-2	
Bromomethane	ND	ug/L	5.0	1			10/09/15 05:05	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1			10/09/15 05:05	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1			10/09/15 05:05	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1			10/09/15 05:05	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1			10/09/15 05:05	108-90-7	
Chloroethane	ND	ug/L	5.0	1			10/09/15 05:05	75-00-3	
Chloroform	ND	ug/L	5.0	1			10/09/15 05:05	67-66-3	
Chloromethane	ND	ug/L	5.0	1			10/09/15 05:05	74-87-3	
Cyclohexane	ND	ug/L	100	1			10/09/15 05:05	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1			10/09/15 05:05	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1			10/09/15 05:05	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1			10/09/15 05:05	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 05:05	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 05:05	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 05:05	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1			10/09/15 05:05	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1			10/09/15 05:05	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1			10/09/15 05:05	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1			10/09/15 05:05	75-35-4	
cis-1,2-Dichloroethene	1.2J	ug/L	5.0	1			10/09/15 05:05	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1			10/09/15 05:05	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1			10/09/15 05:05	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1			10/09/15 05:05	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1			10/09/15 05:05	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1			10/09/15 05:05	100-41-4	
2-Hexanone	ND	ug/L	25.0	1			10/09/15 05:05	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1			10/09/15 05:05	98-82-8	
Methyl acetate	ND	ug/L	50.0	1			10/09/15 05:05	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1			10/09/15 05:05	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1			10/09/15 05:05	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1			10/09/15 05:05	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1			10/09/15 05:05	1634-04-4	
Styrene	ND	ug/L	5.0	1			10/09/15 05:05	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1			10/09/15 05:05	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1			10/09/15 05:05	127-18-4	
Toluene	ND	ug/L	5.0	1			10/09/15 05:05	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1			10/09/15 05:05	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1			10/09/15 05:05	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1			10/09/15 05:05	79-00-5	
Trichloroethene	ND	ug/L	5.0	1			10/09/15 05:05	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1			10/09/15 05:05	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1			10/09/15 05:05	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1			10/09/15 05:05	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0506-S1(093015)PDB		Lab ID: 50128940004		Collected: 09/30/15 08:45		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 05:05	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		103	%.	79-116	1		10/09/15 05:05	1868-53-7	
4-Bromofluorobenzene (S)		93	%.	80-114	1		10/09/15 05:05	460-00-4	
Toluene-d8 (S)		96	%.	81-110	1		10/09/15 05:05	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0503-S1(093015)PDB		Lab ID: 50128940005	Collected: 09/30/15 08:55	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	61.3J	ug/L	100	1		10/09/15 21:22	67-64-1	
Benzene	ND	ug/L	5.0	1		10/09/15 21:22	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/09/15 21:22	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/09/15 21:22	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/09/15 21:22	74-83-9	
2-Butanone (MEK)	2.7J	ug/L	25.0	1		10/09/15 21:22	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/09/15 21:22	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/09/15 21:22	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/09/15 21:22	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/09/15 21:22	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/09/15 21:22	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/09/15 21:22	74-87-3	
Cyclohexane	ND	ug/L	100	1		10/09/15 21:22	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/09/15 21:22	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/09/15 21:22	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/09/15 21:22	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 21:22	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 21:22	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 21:22	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/09/15 21:22	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		10/09/15 21:22	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/09/15 21:22	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		10/09/15 21:22	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		10/09/15 21:22	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		10/09/15 21:22	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/09/15 21:22	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 21:22	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 21:22	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/09/15 21:22	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/09/15 21:22	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/09/15 21:22	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/09/15 21:22	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/09/15 21:22	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/09/15 21:22	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/09/15 21:22	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/09/15 21:22	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/09/15 21:22	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/09/15 21:22	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/09/15 21:22	127-18-4	
Toluene	ND	ug/L	5.0	1		10/09/15 21:22	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/09/15 21:22	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/09/15 21:22	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/09/15 21:22	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		10/09/15 21:22	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/09/15 21:22	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/09/15 21:22	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1		10/09/15 21:22	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0503-S1(093015)PDB		Lab ID: 50128940005		Collected: 09/30/15 08:55		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 21:22	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		98	%.	79-116	1		10/09/15 21:22	1868-53-7	
4-Bromofluorobenzene (S)		91	%.	80-114	1		10/09/15 21:22	460-00-4	
Toluene-d8 (S)		98	%.	81-110	1		10/09/15 21:22	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: EB-1(093015)-CK		Lab ID: 50128940006	Collected: 09/30/15 09:05	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	14.1J	ug/L	100	1		10/09/15 05:31	67-64-1	
Benzene	ND	ug/L	5.0	1		10/09/15 05:31	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/09/15 05:31	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/09/15 05:31	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/09/15 05:31	74-83-9	
2-Butanone (MEK)	4.6J	ug/L	25.0	1		10/09/15 05:31	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/09/15 05:31	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/09/15 05:31	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/09/15 05:31	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/09/15 05:31	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/09/15 05:31	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/09/15 05:31	74-87-3	
Cyclohexane	ND	ug/L	100	1		10/09/15 05:31	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/09/15 05:31	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/09/15 05:31	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/09/15 05:31	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 05:31	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 05:31	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 05:31	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/09/15 05:31	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		10/09/15 05:31	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/09/15 05:31	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		10/09/15 05:31	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		10/09/15 05:31	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		10/09/15 05:31	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/09/15 05:31	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 05:31	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 05:31	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/09/15 05:31	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/09/15 05:31	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/09/15 05:31	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/09/15 05:31	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/09/15 05:31	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/09/15 05:31	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/09/15 05:31	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/09/15 05:31	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/09/15 05:31	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/09/15 05:31	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/09/15 05:31	127-18-4	
Toluene	ND	ug/L	5.0	1		10/09/15 05:31	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/09/15 05:31	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/09/15 05:31	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/09/15 05:31	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		10/09/15 05:31	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/09/15 05:31	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/09/15 05:31	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1		10/09/15 05:31	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: EB-1(093015)-CK		Lab ID: 50128940006		Collected: 09/30/15 09:05		Received: 09/30/15 16:16		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)	ND	ug/L	10.0	1		10/09/15 05:31	1330-20-7		
Surrogates									
Dibromofluoromethane (S)	103	%.	79-116	1		10/09/15 05:31	1868-53-7		
4-Bromofluorobenzene (S)	95	%.	80-114	1		10/09/15 05:31	460-00-4		
Toluene-d8 (S)	97	%.	81-110	1		10/09/15 05:31	2037-26-5		

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0504-S1(093015)PDB		Lab ID: 50128940007	Collected: 09/30/15 09:10	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	46.6J	ug/L	100	1		10/09/15 05:57	67-64-1	
Benzene	0.91J	ug/L	5.0	1		10/09/15 05:57	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/09/15 05:57	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/09/15 05:57	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/09/15 05:57	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		10/09/15 05:57	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/09/15 05:57	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/09/15 05:57	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/09/15 05:57	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/09/15 05:57	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/09/15 05:57	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/09/15 05:57	74-87-3	
Cyclohexane	0.52J	ug/L	100	1		10/09/15 05:57	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/09/15 05:57	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/09/15 05:57	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/09/15 05:57	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 05:57	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 05:57	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 05:57	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/09/15 05:57	75-71-8	
1,1-Dichloroethane	9.5	ug/L	5.0	1		10/09/15 05:57	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/09/15 05:57	107-06-2	
1,1-Dichloroethene	5.9	ug/L	5.0	1		10/09/15 05:57	75-35-4	
cis-1,2-Dichloroethene	923	ug/L	125	25		10/09/15 06:23	156-59-2	
trans-1,2-Dichloroethene	179	ug/L	5.0	1		10/09/15 05:57	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/09/15 05:57	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 05:57	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 05:57	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/09/15 05:57	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/09/15 05:57	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/09/15 05:57	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/09/15 05:57	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/09/15 05:57	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/09/15 05:57	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/09/15 05:57	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/09/15 05:57	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/09/15 05:57	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/09/15 05:57	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/09/15 05:57	127-18-4	
Toluene	0.13J	ug/L	5.0	1		10/09/15 05:57	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/09/15 05:57	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/09/15 05:57	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/09/15 05:57	79-00-5	
Trichloroethene	3000	ug/L	125	25		10/09/15 06:23	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/09/15 05:57	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/09/15 05:57	76-13-1	
Vinyl chloride	19.4	ug/L	2.0	1		10/09/15 05:57	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0504-S1(093015)PDB		Lab ID: 50128940007		Collected: 09/30/15 09:10		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 05:57	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		107	%.	79-116	1		10/09/15 05:57	1868-53-7	
4-Bromofluorobenzene (S)		93	%.	80-114	1		10/09/15 05:57	460-00-4	
Toluene-d8 (S)		97	%.	81-110	1		10/09/15 05:57	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0604-S1(093015)PDB		Lab ID: 50128940008	Collected: 09/30/15 09:20	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	50.0J	ug/L	100	1		10/09/15 06:49	67-64-1	
Benzene	ND	ug/L	5.0	1		10/09/15 06:49	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/09/15 06:49	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/09/15 06:49	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/09/15 06:49	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		10/09/15 06:49	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/09/15 06:49	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/09/15 06:49	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/09/15 06:49	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/09/15 06:49	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/09/15 06:49	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/09/15 06:49	74-87-3	
Cyclohexane	0.37J	ug/L	100	1		10/09/15 06:49	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/09/15 06:49	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/09/15 06:49	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/09/15 06:49	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 06:49	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 06:49	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 06:49	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/09/15 06:49	75-71-8	
1,1-Dichloroethane	0.98J	ug/L	5.0	1		10/09/15 06:49	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/09/15 06:49	107-06-2	
1,1-Dichloroethene	1.5J	ug/L	5.0	1		10/09/15 06:49	75-35-4	
cis-1,2-Dichloroethene	353	ug/L	50.0	10		10/10/15 07:29	156-59-2	
trans-1,2-Dichloroethene	52.7	ug/L	5.0	1		10/09/15 06:49	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/09/15 06:49	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 06:49	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 06:49	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/09/15 06:49	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/09/15 06:49	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/09/15 06:49	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/09/15 06:49	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/09/15 06:49	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/09/15 06:49	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/09/15 06:49	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/09/15 06:49	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/09/15 06:49	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/09/15 06:49	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/09/15 06:49	127-18-4	
Toluene	ND	ug/L	5.0	1		10/09/15 06:49	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/09/15 06:49	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/09/15 06:49	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/09/15 06:49	79-00-5	
Trichloroethene	1240	ug/L	50.0	10		10/10/15 07:29	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/09/15 06:49	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/09/15 06:49	76-13-1	
Vinyl chloride	12.5	ug/L	2.0	1		10/09/15 06:49	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0604-S1(093015)PDB		Lab ID: 50128940008		Collected: 09/30/15 09:20		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 06:49	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		110	%.	79-116	1		10/09/15 06:49	1868-53-7	
4-Bromofluorobenzene (S)		95	%.	80-114	1		10/09/15 06:49	460-00-4	
Toluene-d8 (S)		98	%.	81-110	1		10/09/15 06:49	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0517-S1(093015)PDB		Lab ID: 50128940009	Collected: 09/30/15 09:30	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	76.7J	ug/L	100	1		10/09/15 13:26	67-64-1	
Benzene	ND	ug/L	5.0	1		10/09/15 13:26	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/09/15 13:26	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/09/15 13:26	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/09/15 13:26	74-83-9	
2-Butanone (MEK)	2.6J	ug/L	25.0	1		10/09/15 13:26	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/09/15 13:26	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/09/15 13:26	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/09/15 13:26	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/09/15 13:26	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/09/15 13:26	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/09/15 13:26	74-87-3	
Cyclohexane	ND	ug/L	100	1		10/09/15 13:26	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/09/15 13:26	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/09/15 13:26	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/09/15 13:26	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 13:26	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 13:26	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 13:26	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/09/15 13:26	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		10/09/15 13:26	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/09/15 13:26	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		10/09/15 13:26	75-35-4	
cis-1,2-Dichloroethene	78.0	ug/L	5.0	1		10/09/15 13:26	156-59-2	
trans-1,2-Dichloroethene	44.8	ug/L	5.0	1		10/09/15 13:26	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/09/15 13:26	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 13:26	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 13:26	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/09/15 13:26	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/09/15 13:26	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/09/15 13:26	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/09/15 13:26	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/09/15 13:26	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/09/15 13:26	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/09/15 13:26	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/09/15 13:26	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/09/15 13:26	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/09/15 13:26	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/09/15 13:26	127-18-4	
Toluene	ND	ug/L	5.0	1		10/09/15 13:26	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/09/15 13:26	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/09/15 13:26	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/09/15 13:26	79-00-5	
Trichloroethene	346	ug/L	50.0	10		10/12/15 15:25	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/09/15 13:26	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/09/15 13:26	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1		10/09/15 13:26	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0517-S1(093015)PDB		Lab ID: 50128940009		Collected: 09/30/15 09:30		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 13:26	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		97	%.	79-116	1		10/09/15 13:26	1868-53-7	
4-Bromofluorobenzene (S)		89	%.	80-114	1		10/09/15 13:26	460-00-4	
Toluene-d8 (S)		98	%.	81-110	1		10/09/15 13:26	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: FD-1(093015)-CK		Lab ID: 50128940010	Collected: 09/30/15 08:00	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	61.3J	ug/L	100	1		10/09/15 13:54	67-64-1	
Benzene	ND	ug/L	5.0	1		10/09/15 13:54	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/09/15 13:54	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/09/15 13:54	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/09/15 13:54	74-83-9	
2-Butanone (MEK)	2.6J	ug/L	25.0	1		10/09/15 13:54	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/09/15 13:54	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/09/15 13:54	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/09/15 13:54	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/09/15 13:54	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/09/15 13:54	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/09/15 13:54	74-87-3	
Cyclohexane	ND	ug/L	100	1		10/09/15 13:54	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/09/15 13:54	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/09/15 13:54	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/09/15 13:54	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 13:54	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 13:54	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 13:54	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/09/15 13:54	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		10/09/15 13:54	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/09/15 13:54	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		10/09/15 13:54	75-35-4	
cis-1,2-Dichloroethene	80.7	ug/L	5.0	1		10/09/15 13:54	156-59-2	
trans-1,2-Dichloroethene	44.5	ug/L	5.0	1		10/09/15 13:54	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/09/15 13:54	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 13:54	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 13:54	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/09/15 13:54	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/09/15 13:54	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/09/15 13:54	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/09/15 13:54	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/09/15 13:54	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/09/15 13:54	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/09/15 13:54	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/09/15 13:54	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/09/15 13:54	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/09/15 13:54	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/09/15 13:54	127-18-4	
Toluene	ND	ug/L	5.0	1		10/09/15 13:54	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/09/15 13:54	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/09/15 13:54	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/09/15 13:54	79-00-5	
Trichloroethene	312	ug/L	50.0	10		10/12/15 15:51	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/09/15 13:54	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/09/15 13:54	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1		10/09/15 13:54	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: FD-1(093015)-CK		Lab ID: 50128940010		Collected: 09/30/15 08:00		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 13:54	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		96	%.	79-116	1		10/09/15 13:54	1868-53-7	
4-Bromofluorobenzene (S)		95	%.	80-114	1		10/09/15 13:54	460-00-4	
Toluene-d8 (S)		100	%.	81-110	1		10/09/15 13:54	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0101-S1U(093015)PDB		Lab ID: 50128940011	Collected: 09/30/15 09:45	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	26.7J	ug/L	100	1		10/09/15 14:22	67-64-1	
Benzene	2.9J	ug/L	5.0	1		10/09/15 14:22	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/09/15 14:22	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/09/15 14:22	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/09/15 14:22	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		10/09/15 14:22	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/09/15 14:22	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/09/15 14:22	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/09/15 14:22	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/09/15 14:22	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/09/15 14:22	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/09/15 14:22	74-87-3	
Cyclohexane	ND	ug/L	100	1		10/09/15 14:22	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/09/15 14:22	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/09/15 14:22	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/09/15 14:22	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 14:22	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 14:22	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 14:22	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/09/15 14:22	75-71-8	
1,1-Dichloroethane	2.7J	ug/L	5.0	1		10/09/15 14:22	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/09/15 14:22	107-06-2	
1,1-Dichloroethene	19.8	ug/L	5.0	1		10/09/15 14:22	75-35-4	
cis-1,2-Dichloroethene	3160	ug/L	100	20		10/09/15 14:50	156-59-2	
trans-1,2-Dichloroethene	114	ug/L	5.0	1		10/09/15 14:22	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/09/15 14:22	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 14:22	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 14:22	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/09/15 14:22	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/09/15 14:22	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/09/15 14:22	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/09/15 14:22	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/09/15 14:22	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/09/15 14:22	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/09/15 14:22	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/09/15 14:22	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/09/15 14:22	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/09/15 14:22	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/09/15 14:22	127-18-4	
Toluene	0.44J	ug/L	5.0	1		10/09/15 14:22	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/09/15 14:22	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/09/15 14:22	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/09/15 14:22	79-00-5	
Trichloroethene	5200	ug/L	100	20		10/09/15 14:50	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/09/15 14:22	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/09/15 14:22	76-13-1	
Vinyl chloride	75.6	ug/L	2.0	1		10/09/15 14:22	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0101-S1U(093015)PDB		Lab ID: 50128940011		Collected: 09/30/15 09:45		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 14:22	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		98	%.	79-116	1		10/09/15 14:22	1868-53-7	
4-Bromofluorobenzene (S)		91	%.	80-114	1		10/09/15 14:22	460-00-4	
Toluene-d8 (S)		101	%.	81-110	1		10/09/15 14:22	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0502-S1(093015)PDB		Lab ID: 50128940012		Collected: 09/30/15 09:50		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	33.7J	ug/L	100	1			10/09/15 15:46	67-64-1	
Benzene	ND	ug/L	5.0	1			10/09/15 15:46	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1			10/09/15 15:46	75-27-4	
Bromoform	ND	ug/L	5.0	1			10/09/15 15:46	75-25-2	
Bromomethane	ND	ug/L	5.0	1			10/09/15 15:46	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1			10/09/15 15:46	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1			10/09/15 15:46	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1			10/09/15 15:46	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1			10/09/15 15:46	108-90-7	
Chloroethane	ND	ug/L	5.0	1			10/09/15 15:46	75-00-3	
Chloroform	ND	ug/L	5.0	1			10/09/15 15:46	67-66-3	
Chloromethane	ND	ug/L	5.0	1			10/09/15 15:46	74-87-3	
Cyclohexane	ND	ug/L	100	1			10/09/15 15:46	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1			10/09/15 15:46	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1			10/09/15 15:46	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1			10/09/15 15:46	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 15:46	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 15:46	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 15:46	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1			10/09/15 15:46	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1			10/09/15 15:46	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1			10/09/15 15:46	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1			10/09/15 15:46	75-35-4	
cis-1,2-Dichloroethene	1.2J	ug/L	5.0	1			10/09/15 15:46	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1			10/09/15 15:46	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1			10/09/15 15:46	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1			10/09/15 15:46	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1			10/09/15 15:46	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1			10/09/15 15:46	100-41-4	
2-Hexanone	ND	ug/L	25.0	1			10/09/15 15:46	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1			10/09/15 15:46	98-82-8	
Methyl acetate	ND	ug/L	50.0	1			10/09/15 15:46	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1			10/09/15 15:46	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1			10/09/15 15:46	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1			10/09/15 15:46	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1			10/09/15 15:46	1634-04-4	
Styrene	ND	ug/L	5.0	1			10/09/15 15:46	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1			10/09/15 15:46	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1			10/09/15 15:46	127-18-4	
Toluene	ND	ug/L	5.0	1			10/09/15 15:46	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1			10/09/15 15:46	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1			10/09/15 15:46	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1			10/09/15 15:46	79-00-5	
Trichloroethene	ND	ug/L	5.0	1			10/09/15 15:46	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1			10/09/15 15:46	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1			10/09/15 15:46	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1			10/09/15 15:46	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0502-S1(093015)PDB		Lab ID: 50128940012		Collected: 09/30/15 09:50		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 15:46	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		97	%.	79-116	1		10/09/15 15:46	1868-53-7	
4-Bromofluorobenzene (S)		94	%.	80-114	1		10/09/15 15:46	460-00-4	
Toluene-d8 (S)		100	%.	81-110	1		10/09/15 15:46	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0505-S1(093015)PDB		Lab ID: 50128940013		Collected: 09/30/15 10:00		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	33.4J	ug/L	100	1			10/09/15 16:14	67-64-1	
Benzene	ND	ug/L	5.0	1			10/09/15 16:14	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1			10/09/15 16:14	75-27-4	
Bromoform	ND	ug/L	5.0	1			10/09/15 16:14	75-25-2	
Bromomethane	ND	ug/L	5.0	1			10/09/15 16:14	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1			10/09/15 16:14	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1			10/09/15 16:14	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1			10/09/15 16:14	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1			10/09/15 16:14	108-90-7	
Chloroethane	ND	ug/L	5.0	1			10/09/15 16:14	75-00-3	
Chloroform	ND	ug/L	5.0	1			10/09/15 16:14	67-66-3	
Chloromethane	ND	ug/L	5.0	1			10/09/15 16:14	74-87-3	
Cyclohexane	ND	ug/L	100	1			10/09/15 16:14	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1			10/09/15 16:14	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1			10/09/15 16:14	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1			10/09/15 16:14	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 16:14	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 16:14	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 16:14	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1			10/09/15 16:14	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1			10/09/15 16:14	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1			10/09/15 16:14	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1			10/09/15 16:14	75-35-4	
cis-1,2-Dichloroethene	8.3	ug/L	5.0	1			10/09/15 16:14	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1			10/09/15 16:14	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1			10/09/15 16:14	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1			10/09/15 16:14	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1			10/09/15 16:14	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1			10/09/15 16:14	100-41-4	
2-Hexanone	ND	ug/L	25.0	1			10/09/15 16:14	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1			10/09/15 16:14	98-82-8	
Methyl acetate	ND	ug/L	50.0	1			10/09/15 16:14	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1			10/09/15 16:14	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1			10/09/15 16:14	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1			10/09/15 16:14	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1			10/09/15 16:14	1634-04-4	
Styrene	ND	ug/L	5.0	1			10/09/15 16:14	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1			10/09/15 16:14	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1			10/09/15 16:14	127-18-4	
Toluene	ND	ug/L	5.0	1			10/09/15 16:14	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1			10/09/15 16:14	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1			10/09/15 16:14	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1			10/09/15 16:14	79-00-5	
Trichloroethene	0.33J	ug/L	5.0	1			10/09/15 16:14	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1			10/09/15 16:14	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1			10/09/15 16:14	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1			10/09/15 16:14	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0505-S1(093015)PDB		Lab ID: 50128940013		Collected: 09/30/15 10:00		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 16:14	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		99	%.	79-116	1		10/09/15 16:14	1868-53-7	
4-Bromofluorobenzene (S)		94	%.	80-114	1		10/09/15 16:14	460-00-4	
Toluene-d8 (S)		97	%.	81-110	1		10/09/15 16:14	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0621-S1(093015)PDB		Lab ID: 50128940014		Collected: 09/30/15 10:05		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	60.1J	ug/L	100	1			10/09/15 16:42	67-64-1	
Benzene	ND	ug/L	5.0	1			10/09/15 16:42	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1			10/09/15 16:42	75-27-4	
Bromoform	ND	ug/L	5.0	1			10/09/15 16:42	75-25-2	
Bromomethane	ND	ug/L	5.0	1			10/09/15 16:42	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1			10/09/15 16:42	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1			10/09/15 16:42	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1			10/09/15 16:42	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1			10/09/15 16:42	108-90-7	
Chloroethane	ND	ug/L	5.0	1			10/09/15 16:42	75-00-3	
Chloroform	ND	ug/L	5.0	1			10/09/15 16:42	67-66-3	
Chloromethane	ND	ug/L	5.0	1			10/09/15 16:42	74-87-3	
Cyclohexane	ND	ug/L	100	1			10/09/15 16:42	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1			10/09/15 16:42	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1			10/09/15 16:42	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1			10/09/15 16:42	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 16:42	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 16:42	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 16:42	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1			10/09/15 16:42	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1			10/09/15 16:42	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1			10/09/15 16:42	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1			10/09/15 16:42	75-35-4	
cis-1,2-Dichloroethene	95.6	ug/L	5.0	1			10/09/15 16:42	156-59-2	
trans-1,2-Dichloroethene	32.1	ug/L	5.0	1			10/09/15 16:42	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1			10/09/15 16:42	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1			10/09/15 16:42	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1			10/09/15 16:42	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1			10/09/15 16:42	100-41-4	
2-Hexanone	ND	ug/L	25.0	1			10/09/15 16:42	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1			10/09/15 16:42	98-82-8	
Methyl acetate	ND	ug/L	50.0	1			10/09/15 16:42	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1			10/09/15 16:42	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1			10/09/15 16:42	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1			10/09/15 16:42	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1			10/09/15 16:42	1634-04-4	
Styrene	ND	ug/L	5.0	1			10/09/15 16:42	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1			10/09/15 16:42	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1			10/09/15 16:42	127-18-4	
Toluene	ND	ug/L	5.0	1			10/09/15 16:42	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1			10/09/15 16:42	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1			10/09/15 16:42	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1			10/09/15 16:42	79-00-5	
Trichloroethene	2760	ug/L	50.0	10			10/09/15 17:11	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1			10/09/15 16:42	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1			10/09/15 16:42	76-13-1	
Vinyl chloride	1.4J	ug/L	2.0	1			10/09/15 16:42	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0621-S1(093015)PDB		Lab ID: 50128940014		Collected: 09/30/15 10:05		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 16:42	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		96	%.	79-116	1		10/09/15 16:42	1868-53-7	
4-Bromofluorobenzene (S)		94	%.	80-114	1		10/09/15 16:42	460-00-4	
Toluene-d8 (S)		101	%.	81-110	1		10/09/15 16:42	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0605-S1(093015)PDB		Lab ID: 50128940015	Collected: 09/30/15 10:15	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	48.1J	ug/L	100	1		10/09/15 17:39	67-64-1	
Benzene	ND	ug/L	5.0	1		10/09/15 17:39	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/09/15 17:39	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/09/15 17:39	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/09/15 17:39	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		10/09/15 17:39	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/09/15 17:39	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/09/15 17:39	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/09/15 17:39	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/09/15 17:39	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/09/15 17:39	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/09/15 17:39	74-87-3	
Cyclohexane	ND	ug/L	100	1		10/09/15 17:39	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/09/15 17:39	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/09/15 17:39	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/09/15 17:39	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 17:39	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 17:39	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 17:39	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/09/15 17:39	75-71-8	
1,1-Dichloroethane	2.8J	ug/L	5.0	1		10/09/15 17:39	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/09/15 17:39	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		10/09/15 17:39	75-35-4	
cis-1,2-Dichloroethene	16.0	ug/L	5.0	1		10/09/15 17:39	156-59-2	
trans-1,2-Dichloroethene	1.4J	ug/L	5.0	1		10/09/15 17:39	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/09/15 17:39	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 17:39	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 17:39	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/09/15 17:39	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/09/15 17:39	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/09/15 17:39	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/09/15 17:39	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/09/15 17:39	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/09/15 17:39	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/09/15 17:39	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/09/15 17:39	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/09/15 17:39	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/09/15 17:39	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/09/15 17:39	127-18-4	
Toluene	ND	ug/L	5.0	1		10/09/15 17:39	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/09/15 17:39	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/09/15 17:39	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/09/15 17:39	79-00-5	
Trichloroethene	1210	ug/L	50.0	10		10/09/15 18:07	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/09/15 17:39	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/09/15 17:39	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1		10/09/15 17:39	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0605-S1(093015)PDB		Lab ID: 50128940015		Collected: 09/30/15 10:15		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 17:39	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		97	%.	79-116	1		10/09/15 17:39	1868-53-7	
4-Bromofluorobenzene (S)		91	%.	80-114	1		10/09/15 17:39	460-00-4	
Toluene-d8 (S)		99	%.	81-110	1		10/09/15 17:39	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0620-S1(093015)PDB		Lab ID: 50128940016		Collected: 09/30/15 10:25		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	39.0J	ug/L	100	1			10/09/15 18:35	67-64-1	
Benzene	ND	ug/L	5.0	1			10/09/15 18:35	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1			10/09/15 18:35	75-27-4	
Bromoform	ND	ug/L	5.0	1			10/09/15 18:35	75-25-2	
Bromomethane	ND	ug/L	5.0	1			10/09/15 18:35	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1			10/09/15 18:35	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1			10/09/15 18:35	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1			10/09/15 18:35	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1			10/09/15 18:35	108-90-7	
Chloroethane	ND	ug/L	5.0	1			10/09/15 18:35	75-00-3	
Chloroform	1.5J	ug/L	5.0	1			10/09/15 18:35	67-66-3	
Chloromethane	ND	ug/L	5.0	1			10/09/15 18:35	74-87-3	
Cyclohexane	0.35J	ug/L	100	1			10/09/15 18:35	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1			10/09/15 18:35	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1			10/09/15 18:35	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1			10/09/15 18:35	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 18:35	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 18:35	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 18:35	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1			10/09/15 18:35	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1			10/09/15 18:35	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1			10/09/15 18:35	107-06-2	
1,1-Dichloroethene	2.3J	ug/L	5.0	1			10/09/15 18:35	75-35-4	
cis-1,2-Dichloroethene	1100	ug/L	250	50			10/09/15 19:03	156-59-2	
trans-1,2-Dichloroethene	11.3	ug/L	5.0	1			10/09/15 18:35	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1			10/09/15 18:35	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1			10/09/15 18:35	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1			10/09/15 18:35	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1			10/09/15 18:35	100-41-4	
2-Hexanone	ND	ug/L	25.0	1			10/09/15 18:35	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1			10/09/15 18:35	98-82-8	
Methyl acetate	ND	ug/L	50.0	1			10/09/15 18:35	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1			10/09/15 18:35	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1			10/09/15 18:35	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1			10/09/15 18:35	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1			10/09/15 18:35	1634-04-4	
Styrene	ND	ug/L	5.0	1			10/09/15 18:35	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1			10/09/15 18:35	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1			10/09/15 18:35	127-18-4	
Toluene	ND	ug/L	5.0	1			10/09/15 18:35	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1			10/09/15 18:35	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1			10/09/15 18:35	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1			10/09/15 18:35	79-00-5	
Trichloroethene	1150	ug/L	250	50			10/09/15 19:03	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1			10/09/15 18:35	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1			10/09/15 18:35	76-13-1	
Vinyl chloride	6.4	ug/L	2.0	1			10/09/15 18:35	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0620-S1(093015)PDB		Lab ID: 50128940016		Collected: 09/30/15 10:25		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 18:35	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		101	%.	79-116	1		10/09/15 18:35	1868-53-7	
4-Bromofluorobenzene (S)		91	%.	80-114	1		10/09/15 18:35	460-00-4	
Toluene-d8 (S)		99	%.	81-110	1		10/09/15 18:35	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0102-S1U(093015)PDB		Lab ID: 50128940017	Collected: 09/30/15 10:30	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	36.1J	ug/L	100	1		10/09/15 19:31	67-64-1	
Benzene	ND	ug/L	5.0	1		10/09/15 19:31	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/09/15 19:31	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/09/15 19:31	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/09/15 19:31	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		10/09/15 19:31	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/09/15 19:31	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/09/15 19:31	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/09/15 19:31	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/09/15 19:31	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/09/15 19:31	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/09/15 19:31	74-87-3	
Cyclohexane	ND	ug/L	100	1		10/09/15 19:31	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/09/15 19:31	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/09/15 19:31	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/09/15 19:31	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 19:31	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 19:31	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 19:31	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/09/15 19:31	75-71-8	
1,1-Dichloroethane	4.4J	ug/L	5.0	1		10/09/15 19:31	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/09/15 19:31	107-06-2	
1,1-Dichloroethene	6.5	ug/L	5.0	1		10/09/15 19:31	75-35-4	
cis-1,2-Dichloroethene	1280	ug/L	250	50		10/09/15 19:59	156-59-2	
trans-1,2-Dichloroethene	125	ug/L	5.0	1		10/09/15 19:31	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/09/15 19:31	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 19:31	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 19:31	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/09/15 19:31	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/09/15 19:31	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/09/15 19:31	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/09/15 19:31	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/09/15 19:31	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/09/15 19:31	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/09/15 19:31	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/09/15 19:31	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/09/15 19:31	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/09/15 19:31	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/09/15 19:31	127-18-4	
Toluene	ND	ug/L	5.0	1		10/09/15 19:31	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/09/15 19:31	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/09/15 19:31	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/09/15 19:31	79-00-5	
Trichloroethene	4440	ug/L	250	50		10/09/15 19:59	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/09/15 19:31	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/09/15 19:31	76-13-1	
Vinyl chloride	28.6	ug/L	2.0	1		10/09/15 19:31	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0102-S1U(093015)PDB		Lab ID: 50128940017		Collected: 09/30/15 10:30		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 19:31	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		98	%.	79-116	1		10/09/15 19:31	1868-53-7	
4-Bromofluorobenzene (S)		91	%.	80-114	1		10/09/15 19:31	460-00-4	
Toluene-d8 (S)		101	%.	81-110	1		10/09/15 19:31	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0619-S1(093015)PDB		Lab ID: 50128940018	Collected: 09/30/15 10:40	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	28.6J	ug/L	100	1		10/09/15 20:27	67-64-1	
Benzene	ND	ug/L	5.0	1		10/09/15 20:27	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/09/15 20:27	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/09/15 20:27	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/09/15 20:27	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		10/09/15 20:27	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/09/15 20:27	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/09/15 20:27	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/09/15 20:27	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/09/15 20:27	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/09/15 20:27	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/09/15 20:27	74-87-3	
Cyclohexane	ND	ug/L	100	1		10/09/15 20:27	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/09/15 20:27	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/09/15 20:27	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/09/15 20:27	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 20:27	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 20:27	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 20:27	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/09/15 20:27	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		10/09/15 20:27	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/09/15 20:27	107-06-2	
1,1-Dichloroethene	0.89J	ug/L	5.0	1		10/09/15 20:27	75-35-4	
cis-1,2-Dichloroethene	195	ug/L	5.0	1		10/09/15 20:27	156-59-2	
trans-1,2-Dichloroethene	13.0	ug/L	5.0	1		10/09/15 20:27	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/09/15 20:27	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 20:27	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 20:27	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/09/15 20:27	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/09/15 20:27	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/09/15 20:27	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/09/15 20:27	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/09/15 20:27	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/09/15 20:27	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/09/15 20:27	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/09/15 20:27	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/09/15 20:27	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/09/15 20:27	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/09/15 20:27	127-18-4	
Toluene	ND	ug/L	5.0	1		10/09/15 20:27	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/09/15 20:27	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/09/15 20:27	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/09/15 20:27	79-00-5	
Trichloroethene	1310	ug/L	50.0	10		10/09/15 20:55	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/09/15 20:27	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/09/15 20:27	76-13-1	
Vinyl chloride	1.5J	ug/L	2.0	1		10/09/15 20:27	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0619-S1(093015)PDB		Lab ID: 50128940018		Collected: 09/30/15 10:40		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 20:27	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		100	%.	79-116	1		10/09/15 20:27	1868-53-7	
4-Bromofluorobenzene (S)		91	%.	80-114	1		10/09/15 20:27	460-00-4	
Toluene-d8 (S)		100	%.	81-110	1		10/09/15 20:27	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0622-S1(093015)PDB		Lab ID: 50128940019	Collected: 09/30/15 10:50	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	71.5J	ug/L	100	1		10/09/15 13:49	67-64-1	
Benzene	ND	ug/L	5.0	1		10/09/15 13:49	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/09/15 13:49	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/09/15 13:49	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/09/15 13:49	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		10/09/15 13:49	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/09/15 13:49	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/09/15 13:49	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/09/15 13:49	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/09/15 13:49	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/09/15 13:49	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/09/15 13:49	74-87-3	
Cyclohexane	ND	ug/L	100	1		10/09/15 13:49	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/09/15 13:49	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/09/15 13:49	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/09/15 13:49	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 13:49	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 13:49	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 13:49	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/09/15 13:49	75-71-8	
1,1-Dichloroethane	3.5J	ug/L	5.0	1		10/09/15 13:49	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/09/15 13:49	107-06-2	
1,1-Dichloroethene	7.6	ug/L	5.0	1		10/09/15 13:49	75-35-4	
cis-1,2-Dichloroethene	1520	ug/L	125	25		10/09/15 14:15	156-59-2	
trans-1,2-Dichloroethene	32.9	ug/L	5.0	1		10/09/15 13:49	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/09/15 13:49	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 13:49	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 13:49	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/09/15 13:49	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/09/15 13:49	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/09/15 13:49	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/09/15 13:49	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/09/15 13:49	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/09/15 13:49	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/09/15 13:49	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/09/15 13:49	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/09/15 13:49	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/09/15 13:49	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/09/15 13:49	127-18-4	
Toluene	ND	ug/L	5.0	1		10/09/15 13:49	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/09/15 13:49	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/09/15 13:49	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/09/15 13:49	79-00-5	
Trichloroethene	14700	ug/L	1000	200		10/09/15 14:40	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/09/15 13:49	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/09/15 13:49	76-13-1	
Vinyl chloride	1.8J	ug/L	2.0	1		10/09/15 13:49	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0622-S1(093015)PDB		Lab ID: 50128940019		Collected: 09/30/15 10:50		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 13:49	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		109	%.	79-116	1		10/09/15 13:49	1868-53-7	
4-Bromofluorobenzene (S)		94	%.	80-114	1		10/09/15 13:49	460-00-4	
Toluene-d8 (S)		98	%.	81-110	1		10/09/15 13:49	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0623-S1(093015)PDB		Lab ID: 50128940020		Collected: 09/30/15 11:00		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	44.8J	ug/L	100	1			10/09/15 15:06	67-64-1	
Benzene	ND	ug/L	5.0	1			10/09/15 15:06	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1			10/09/15 15:06	75-27-4	
Bromoform	ND	ug/L	5.0	1			10/09/15 15:06	75-25-2	
Bromomethane	ND	ug/L	5.0	1			10/09/15 15:06	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1			10/09/15 15:06	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1			10/09/15 15:06	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1			10/09/15 15:06	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1			10/09/15 15:06	108-90-7	
Chloroethane	ND	ug/L	5.0	1			10/09/15 15:06	75-00-3	
Chloroform	ND	ug/L	5.0	1			10/09/15 15:06	67-66-3	
Chloromethane	ND	ug/L	5.0	1			10/09/15 15:06	74-87-3	
Cyclohexane	0.82J	ug/L	100	1			10/09/15 15:06	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1			10/09/15 15:06	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1			10/09/15 15:06	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1			10/09/15 15:06	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 15:06	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 15:06	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 15:06	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1			10/09/15 15:06	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1			10/09/15 15:06	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1			10/09/15 15:06	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1			10/09/15 15:06	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1			10/09/15 15:06	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1			10/09/15 15:06	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1			10/09/15 15:06	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1			10/09/15 15:06	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1			10/09/15 15:06	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1			10/09/15 15:06	100-41-4	
2-Hexanone	ND	ug/L	25.0	1			10/09/15 15:06	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1			10/09/15 15:06	98-82-8	
Methyl acetate	ND	ug/L	50.0	1			10/09/15 15:06	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1			10/09/15 15:06	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1			10/09/15 15:06	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1			10/09/15 15:06	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1			10/09/15 15:06	1634-04-4	
Styrene	ND	ug/L	5.0	1			10/09/15 15:06	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1			10/09/15 15:06	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1			10/09/15 15:06	127-18-4	
Toluene	ND	ug/L	5.0	1			10/09/15 15:06	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1			10/09/15 15:06	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1			10/09/15 15:06	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1			10/09/15 15:06	79-00-5	
Trichloroethene	0.47J	ug/L	5.0	1			10/09/15 15:06	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1			10/09/15 15:06	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1			10/09/15 15:06	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1			10/09/15 15:06	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0623-S1(093015)PDB		Lab ID: 50128940020		Collected: 09/30/15 11:00		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 15:06	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		108	%.	79-116	1		10/09/15 15:06	1868-53-7	
4-Bromofluorobenzene (S)		92	%.	80-114	1		10/09/15 15:06	460-00-4	
Toluene-d8 (S)		96	%.	81-110	1		10/09/15 15:06	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0501-S1(093015)PDB		Lab ID: 50128940021	Collected: 09/30/15 11:15	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	52.5J	ug/L	100	1		10/09/15 20:42	67-64-1	
Benzene	ND	ug/L	5.0	1		10/09/15 20:42	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/09/15 20:42	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/09/15 20:42	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/09/15 20:42	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		10/09/15 20:42	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/09/15 20:42	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/09/15 20:42	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/09/15 20:42	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/09/15 20:42	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/09/15 20:42	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/09/15 20:42	74-87-3	
Cyclohexane	ND	ug/L	100	1		10/09/15 20:42	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/09/15 20:42	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/09/15 20:42	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/09/15 20:42	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 20:42	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 20:42	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 20:42	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/09/15 20:42	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		10/09/15 20:42	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/09/15 20:42	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		10/09/15 20:42	75-35-4	
cis-1,2-Dichloroethene	2.6J	ug/L	5.0	1		10/09/15 20:42	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		10/09/15 20:42	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/09/15 20:42	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 20:42	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 20:42	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/09/15 20:42	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/09/15 20:42	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/09/15 20:42	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/09/15 20:42	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/09/15 20:42	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/09/15 20:42	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/09/15 20:42	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/09/15 20:42	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/09/15 20:42	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/09/15 20:42	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/09/15 20:42	127-18-4	
Toluene	ND	ug/L	5.0	1		10/09/15 20:42	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/09/15 20:42	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/09/15 20:42	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/09/15 20:42	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		10/09/15 20:42	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/09/15 20:42	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/09/15 20:42	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1		10/09/15 20:42	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0501-S1(093015)PDB		Lab ID: 50128940021		Collected: 09/30/15 11:15		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 20:42	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		107	%.	79-116	1		10/09/15 20:42	1868-53-7	
4-Bromofluorobenzene (S)		95	%.	80-114	1		10/09/15 20:42	460-00-4	
Toluene-d8 (S)		95	%.	81-110	1		10/09/15 20:42	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: FD-2(093015)-CK		Lab ID: 50128940022	Collected: 09/30/15 08:00	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	76.8J	ug/L	100	1		10/09/15 15:32	67-64-1	
Benzene	ND	ug/L	5.0	1		10/09/15 15:32	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/09/15 15:32	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/09/15 15:32	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/09/15 15:32	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		10/09/15 15:32	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/09/15 15:32	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/09/15 15:32	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/09/15 15:32	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/09/15 15:32	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/09/15 15:32	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/09/15 15:32	74-87-3	
Cyclohexane	ND	ug/L	100	1		10/09/15 15:32	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/09/15 15:32	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/09/15 15:32	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/09/15 15:32	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 15:32	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 15:32	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 15:32	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/09/15 15:32	75-71-8	
1,1-Dichloroethane	3.4J	ug/L	5.0	1		10/09/15 15:32	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/09/15 15:32	107-06-2	
1,1-Dichloroethene	7.2	ug/L	5.0	1		10/09/15 15:32	75-35-4	
cis-1,2-Dichloroethene	1550	ug/L	50.0	10		10/09/15 15:58	156-59-2	
trans-1,2-Dichloroethene	33.4	ug/L	5.0	1		10/09/15 15:32	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/09/15 15:32	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 15:32	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 15:32	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/09/15 15:32	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/09/15 15:32	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/09/15 15:32	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/09/15 15:32	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/09/15 15:32	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/09/15 15:32	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/09/15 15:32	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/09/15 15:32	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/09/15 15:32	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/09/15 15:32	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/09/15 15:32	127-18-4	
Toluene	ND	ug/L	5.0	1		10/09/15 15:32	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/09/15 15:32	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/09/15 15:32	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/09/15 15:32	79-00-5	
Trichloroethene	11900	ug/L	1000	200		10/12/15 13:43	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/09/15 15:32	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/09/15 15:32	76-13-1	
Vinyl chloride	1.8J	ug/L	2.0	1		10/09/15 15:32	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: FD-2(093015)-CK		Lab ID: 50128940022		Collected: 09/30/15 08:00		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 15:32	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		106	%.	79-116	1		10/09/15 15:32	1868-53-7	
4-Bromofluorobenzene (S)		93	%.	80-114	1		10/09/15 15:32	460-00-4	
Toluene-d8 (S)		97	%.	81-110	1		10/09/15 15:32	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0103-S1U(093015)PDB		Lab ID: 50128940023	Collected: 09/30/15 11:25		Received: 09/30/15 16:16		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260							
Acetone	44.2J	ug/L	100	1		10/09/15 16:24	67-64-1	
Benzene	ND	ug/L	5.0	1		10/09/15 16:24	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/09/15 16:24	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/09/15 16:24	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/09/15 16:24	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		10/09/15 16:24	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/09/15 16:24	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/09/15 16:24	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/09/15 16:24	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/09/15 16:24	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/09/15 16:24	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/09/15 16:24	74-87-3	
Cyclohexane	ND	ug/L	100	1		10/09/15 16:24	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/09/15 16:24	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/09/15 16:24	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/09/15 16:24	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 16:24	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 16:24	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 16:24	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/09/15 16:24	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		10/09/15 16:24	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/09/15 16:24	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		10/09/15 16:24	75-35-4	
cis-1,2-Dichloroethene	293	ug/L	5.0	1		10/09/15 16:24	156-59-2	
trans-1,2-Dichloroethene	22.4	ug/L	5.0	1		10/09/15 16:24	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/09/15 16:24	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 16:24	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 16:24	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/09/15 16:24	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/09/15 16:24	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/09/15 16:24	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/09/15 16:24	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/09/15 16:24	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/09/15 16:24	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/09/15 16:24	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/09/15 16:24	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/09/15 16:24	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/09/15 16:24	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/09/15 16:24	127-18-4	
Toluene	ND	ug/L	5.0	1		10/09/15 16:24	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/09/15 16:24	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/09/15 16:24	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/09/15 16:24	79-00-5	
Trichloroethene	1.8J	ug/L	5.0	1		10/09/15 16:24	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/09/15 16:24	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/09/15 16:24	76-13-1	
Vinyl chloride	1.4J	ug/L	2.0	1		10/09/15 16:24	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0103-S1U(093015)PDB		Lab ID: 50128940023		Collected: 09/30/15 11:25		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 16:24	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		107	%.	79-116	1		10/09/15 16:24	1868-53-7	
4-Bromofluorobenzene (S)		93	%.	80-114	1		10/09/15 16:24	460-00-4	
Toluene-d8 (S)		95	%.	81-110	1		10/09/15 16:24	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0509-S1(093015)PDB		Lab ID: 50128940024	Collected: 09/30/15 11:35	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	67.1J	ug/L	100	1		10/09/15 16:50	67-64-1	
Benzene	ND	ug/L	5.0	1		10/09/15 16:50	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/09/15 16:50	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/09/15 16:50	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/09/15 16:50	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		10/09/15 16:50	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/09/15 16:50	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/09/15 16:50	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/09/15 16:50	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/09/15 16:50	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/09/15 16:50	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/09/15 16:50	74-87-3	
Cyclohexane	ND	ug/L	100	1		10/09/15 16:50	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/09/15 16:50	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/09/15 16:50	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/09/15 16:50	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 16:50	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 16:50	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 16:50	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/09/15 16:50	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		10/09/15 16:50	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/09/15 16:50	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		10/09/15 16:50	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		10/09/15 16:50	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		10/09/15 16:50	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/09/15 16:50	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 16:50	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 16:50	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/09/15 16:50	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/09/15 16:50	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/09/15 16:50	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/09/15 16:50	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/09/15 16:50	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/09/15 16:50	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/09/15 16:50	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/09/15 16:50	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/09/15 16:50	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/09/15 16:50	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/09/15 16:50	127-18-4	
Toluene	ND	ug/L	5.0	1		10/09/15 16:50	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/09/15 16:50	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/09/15 16:50	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/09/15 16:50	79-00-5	
Trichloroethene	0.53J	ug/L	5.0	1		10/09/15 16:50	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/09/15 16:50	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/09/15 16:50	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1		10/09/15 16:50	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0509-S1(093015)PDB		Lab ID: 50128940024		Collected: 09/30/15 11:35		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 16:50	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		107	%.	79-116	1		10/09/15 16:50	1868-53-7	
4-Bromofluorobenzene (S)		92	%.	80-114	1		10/09/15 16:50	460-00-4	
Toluene-d8 (S)		96	%.	81-110	1		10/09/15 16:50	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0618-S1(093015)PDB		Lab ID: 50128940025	Collected: 09/30/15 11:40	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	35.3J	ug/L	100	1		10/09/15 17:16	67-64-1	
Benzene	ND	ug/L	5.0	1		10/09/15 17:16	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/09/15 17:16	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/09/15 17:16	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/09/15 17:16	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		10/09/15 17:16	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/09/15 17:16	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/09/15 17:16	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/09/15 17:16	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/09/15 17:16	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/09/15 17:16	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/09/15 17:16	74-87-3	
Cyclohexane	0.36J	ug/L	100	1		10/09/15 17:16	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/09/15 17:16	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/09/15 17:16	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/09/15 17:16	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 17:16	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 17:16	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 17:16	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/09/15 17:16	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		10/09/15 17:16	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/09/15 17:16	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		10/09/15 17:16	75-35-4	
cis-1,2-Dichloroethene	0.91J	ug/L	5.0	1		10/09/15 17:16	156-59-2	
trans-1,2-Dichloroethene	0.74J	ug/L	5.0	1		10/09/15 17:16	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/09/15 17:16	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 17:16	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 17:16	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/09/15 17:16	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/09/15 17:16	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/09/15 17:16	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/09/15 17:16	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/09/15 17:16	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/09/15 17:16	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/09/15 17:16	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/09/15 17:16	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/09/15 17:16	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/09/15 17:16	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/09/15 17:16	127-18-4	
Toluene	ND	ug/L	5.0	1		10/09/15 17:16	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/09/15 17:16	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/09/15 17:16	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/09/15 17:16	79-00-5	
Trichloroethene	0.28J	ug/L	5.0	1		10/09/15 17:16	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/09/15 17:16	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/09/15 17:16	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1		10/09/15 17:16	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0618-S1(093015)PDB		Lab ID: 50128940025		Collected: 09/30/15 11:40		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 17:16	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		107	%.	79-116	1		10/09/15 17:16	1868-53-7	
4-Bromofluorobenzene (S)		95	%.	80-114	1		10/09/15 17:16	460-00-4	
Toluene-d8 (S)		98	%.	81-110	1		10/09/15 17:16	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0607-S1(093015)PDB		Lab ID: 50128940026	Collected: 09/30/15 11:55	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	47.6J	ug/L	100	1		10/09/15 17:41	67-64-1	
Benzene	ND	ug/L	5.0	1		10/09/15 17:41	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/09/15 17:41	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/09/15 17:41	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/09/15 17:41	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		10/09/15 17:41	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/09/15 17:41	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/09/15 17:41	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/09/15 17:41	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/09/15 17:41	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/09/15 17:41	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/09/15 17:41	74-87-3	
Cyclohexane	0.24J	ug/L	100	1		10/09/15 17:41	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/09/15 17:41	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/09/15 17:41	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/09/15 17:41	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 17:41	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 17:41	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 17:41	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/09/15 17:41	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		10/09/15 17:41	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/09/15 17:41	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		10/09/15 17:41	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		10/09/15 17:41	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		10/09/15 17:41	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/09/15 17:41	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 17:41	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 17:41	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/09/15 17:41	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/09/15 17:41	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/09/15 17:41	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/09/15 17:41	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/09/15 17:41	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/09/15 17:41	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/09/15 17:41	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/09/15 17:41	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/09/15 17:41	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/09/15 17:41	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/09/15 17:41	127-18-4	
Toluene	ND	ug/L	5.0	1		10/09/15 17:41	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/09/15 17:41	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/09/15 17:41	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/09/15 17:41	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		10/09/15 17:41	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/09/15 17:41	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/09/15 17:41	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1		10/09/15 17:41	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0607-S1(093015)PDB		Lab ID: 50128940026		Collected: 09/30/15 11:55		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 17:41	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		108	%.	79-116	1		10/09/15 17:41	1868-53-7	
4-Bromofluorobenzene (S)		91	%.	80-114	1		10/09/15 17:41	460-00-4	
Toluene-d8 (S)		94	%.	81-110	1		10/09/15 17:41	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: EB-2(093015)-CK		Lab ID: 50128940027	Collected: 09/30/15 12:00	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	13.0J	ug/L	100	1		10/09/15 18:07	67-64-1	
Benzene	ND	ug/L	5.0	1		10/09/15 18:07	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/09/15 18:07	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/09/15 18:07	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/09/15 18:07	74-83-9	
2-Butanone (MEK)	4.7J	ug/L	25.0	1		10/09/15 18:07	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/09/15 18:07	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/09/15 18:07	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/09/15 18:07	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/09/15 18:07	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/09/15 18:07	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/09/15 18:07	74-87-3	
Cyclohexane	ND	ug/L	100	1		10/09/15 18:07	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/09/15 18:07	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/09/15 18:07	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/09/15 18:07	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 18:07	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 18:07	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 18:07	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/09/15 18:07	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		10/09/15 18:07	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/09/15 18:07	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		10/09/15 18:07	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		10/09/15 18:07	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		10/09/15 18:07	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/09/15 18:07	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 18:07	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 18:07	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/09/15 18:07	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/09/15 18:07	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/09/15 18:07	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/09/15 18:07	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/09/15 18:07	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/09/15 18:07	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/09/15 18:07	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/09/15 18:07	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/09/15 18:07	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/09/15 18:07	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/09/15 18:07	127-18-4	
Toluene	ND	ug/L	5.0	1		10/09/15 18:07	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/09/15 18:07	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/09/15 18:07	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/09/15 18:07	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		10/09/15 18:07	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/09/15 18:07	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/09/15 18:07	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1		10/09/15 18:07	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: EB-2(093015)-CK		Lab ID: 50128940027		Collected: 09/30/15 12:00		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 18:07	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		108	%.	79-116	1		10/09/15 18:07	1868-53-7	
4-Bromofluorobenzene (S)		93	%.	80-114	1		10/09/15 18:07	460-00-4	
Toluene-d8 (S)		97	%.	81-110	1		10/09/15 18:07	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0613-S1(093015)PDB		Lab ID: 50128940028		Collected: 09/30/15 12:05		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	39.7J	ug/L	100	1			10/09/15 18:33	67-64-1	
Benzene	ND	ug/L	5.0	1			10/09/15 18:33	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1			10/09/15 18:33	75-27-4	
Bromoform	ND	ug/L	5.0	1			10/09/15 18:33	75-25-2	
Bromomethane	ND	ug/L	5.0	1			10/09/15 18:33	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1			10/09/15 18:33	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1			10/09/15 18:33	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1			10/09/15 18:33	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1			10/09/15 18:33	108-90-7	
Chloroethane	ND	ug/L	5.0	1			10/09/15 18:33	75-00-3	
Chloroform	ND	ug/L	5.0	1			10/09/15 18:33	67-66-3	
Chloromethane	ND	ug/L	5.0	1			10/09/15 18:33	74-87-3	
Cyclohexane	0.55J	ug/L	100	1			10/09/15 18:33	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1			10/09/15 18:33	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1			10/09/15 18:33	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1			10/09/15 18:33	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 18:33	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 18:33	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 18:33	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1			10/09/15 18:33	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1			10/09/15 18:33	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1			10/09/15 18:33	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1			10/09/15 18:33	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1			10/09/15 18:33	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1			10/09/15 18:33	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1			10/09/15 18:33	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1			10/09/15 18:33	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1			10/09/15 18:33	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1			10/09/15 18:33	100-41-4	
2-Hexanone	ND	ug/L	25.0	1			10/09/15 18:33	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1			10/09/15 18:33	98-82-8	
Methyl acetate	ND	ug/L	50.0	1			10/09/15 18:33	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1			10/09/15 18:33	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1			10/09/15 18:33	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1			10/09/15 18:33	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1			10/09/15 18:33	1634-04-4	
Styrene	ND	ug/L	5.0	1			10/09/15 18:33	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1			10/09/15 18:33	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1			10/09/15 18:33	127-18-4	
Toluene	ND	ug/L	5.0	1			10/09/15 18:33	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1			10/09/15 18:33	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1			10/09/15 18:33	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1			10/09/15 18:33	79-00-5	
Trichloroethene	ND	ug/L	5.0	1			10/09/15 18:33	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1			10/09/15 18:33	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1			10/09/15 18:33	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1			10/09/15 18:33	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0613-S1(093015)PDB		Lab ID: 50128940028		Collected: 09/30/15 12:05		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 18:33	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		108	%.	79-116	1		10/09/15 18:33	1868-53-7	
4-Bromofluorobenzene (S)		96	%.	80-114	1		10/09/15 18:33	460-00-4	
Toluene-d8 (S)		96	%.	81-110	1		10/09/15 18:33	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0612-S1(093015)PDB		Lab ID: 50128940029		Collected: 09/30/15 12:15		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	44.2J	ug/L	100	1			10/09/15 18:59	67-64-1	
Benzene	ND	ug/L	5.0	1			10/09/15 18:59	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1			10/09/15 18:59	75-27-4	
Bromoform	ND	ug/L	5.0	1			10/09/15 18:59	75-25-2	
Bromomethane	ND	ug/L	5.0	1			10/09/15 18:59	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1			10/09/15 18:59	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1			10/09/15 18:59	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1			10/09/15 18:59	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1			10/09/15 18:59	108-90-7	
Chloroethane	ND	ug/L	5.0	1			10/09/15 18:59	75-00-3	
Chloroform	ND	ug/L	5.0	1			10/09/15 18:59	67-66-3	
Chloromethane	ND	ug/L	5.0	1			10/09/15 18:59	74-87-3	
Cyclohexane	ND	ug/L	100	1			10/09/15 18:59	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1			10/09/15 18:59	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1			10/09/15 18:59	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1			10/09/15 18:59	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 18:59	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 18:59	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 18:59	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1			10/09/15 18:59	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1			10/09/15 18:59	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1			10/09/15 18:59	107-06-2	
1,1-Dichloroethene	0.43J	ug/L	5.0	1			10/09/15 18:59	75-35-4	
cis-1,2-Dichloroethene	268	ug/L	50.0	10			10/09/15 19:25	156-59-2	
trans-1,2-Dichloroethene	62.5	ug/L	5.0	1			10/09/15 18:59	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1			10/09/15 18:59	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1			10/09/15 18:59	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1			10/09/15 18:59	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1			10/09/15 18:59	100-41-4	
2-Hexanone	ND	ug/L	25.0	1			10/09/15 18:59	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1			10/09/15 18:59	98-82-8	
Methyl acetate	ND	ug/L	50.0	1			10/09/15 18:59	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1			10/09/15 18:59	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1			10/09/15 18:59	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1			10/09/15 18:59	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1			10/09/15 18:59	1634-04-4	
Styrene	ND	ug/L	5.0	1			10/09/15 18:59	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1			10/09/15 18:59	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1			10/09/15 18:59	127-18-4	
Toluene	ND	ug/L	5.0	1			10/09/15 18:59	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1			10/09/15 18:59	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1			10/09/15 18:59	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1			10/09/15 18:59	79-00-5	
Trichloroethene	4420	ug/L	125	25			10/12/15 14:08	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1			10/09/15 18:59	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1			10/09/15 18:59	76-13-1	
Vinyl chloride	7.6	ug/L	2.0	1			10/09/15 18:59	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0612-S1(093015)PDB		Lab ID: 50128940029		Collected: 09/30/15 12:15		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 18:59	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		105	%.	79-116	1		10/09/15 18:59	1868-53-7	
4-Bromofluorobenzene (S)		93	%.	80-114	1		10/09/15 18:59	460-00-4	
Toluene-d8 (S)		98	%.	81-110	1		10/09/15 18:59	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0705-S1(093015)PDB		Lab ID: 50128940030		Collected: 09/30/15 12:25		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	46.4J	ug/L	100	1			10/09/15 19:51	67-64-1	
Benzene	ND	ug/L	5.0	1			10/09/15 19:51	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1			10/09/15 19:51	75-27-4	
Bromoform	ND	ug/L	5.0	1			10/09/15 19:51	75-25-2	
Bromomethane	ND	ug/L	5.0	1			10/09/15 19:51	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1			10/09/15 19:51	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1			10/09/15 19:51	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1			10/09/15 19:51	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1			10/09/15 19:51	108-90-7	
Chloroethane	ND	ug/L	5.0	1			10/09/15 19:51	75-00-3	
Chloroform	ND	ug/L	5.0	1			10/09/15 19:51	67-66-3	
Chloromethane	ND	ug/L	5.0	1			10/09/15 19:51	74-87-3	
Cyclohexane	0.56J	ug/L	100	1			10/09/15 19:51	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1			10/09/15 19:51	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1			10/09/15 19:51	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1			10/09/15 19:51	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 19:51	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 19:51	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1			10/09/15 19:51	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1			10/09/15 19:51	75-71-8	
1,1-Dichloroethane	0.71J	ug/L	5.0	1			10/09/15 19:51	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1			10/09/15 19:51	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1			10/09/15 19:51	75-35-4	
cis-1,2-Dichloroethene	59.5	ug/L	5.0	1			10/09/15 19:51	156-59-2	
trans-1,2-Dichloroethene	18.5	ug/L	5.0	1			10/09/15 19:51	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1			10/09/15 19:51	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1			10/09/15 19:51	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1			10/09/15 19:51	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1			10/09/15 19:51	100-41-4	
2-Hexanone	ND	ug/L	25.0	1			10/09/15 19:51	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1			10/09/15 19:51	98-82-8	
Methyl acetate	ND	ug/L	50.0	1			10/09/15 19:51	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1			10/09/15 19:51	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1			10/09/15 19:51	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1			10/09/15 19:51	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1			10/09/15 19:51	1634-04-4	
Styrene	ND	ug/L	5.0	1			10/09/15 19:51	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1			10/09/15 19:51	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1			10/09/15 19:51	127-18-4	
Toluene	ND	ug/L	5.0	1			10/09/15 19:51	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1			10/09/15 19:51	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1			10/09/15 19:51	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1			10/09/15 19:51	79-00-5	
Trichloroethene	176	ug/L	5.0	1			10/09/15 19:51	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1			10/09/15 19:51	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1			10/09/15 19:51	76-13-1	
Vinyl chloride	3.2	ug/L	2.0	1			10/09/15 19:51	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0705-S1(093015)PDB		Lab ID: 50128940030		Collected: 09/30/15 12:25		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 19:51	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		108	%.	79-116	1		10/09/15 19:51	1868-53-7	
4-Bromofluorobenzene (S)		91	%.	80-114	1		10/09/15 19:51	460-00-4	
Toluene-d8 (S)		95	%.	81-110	1		10/09/15 19:51	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0704-S1(093015)PDB		Lab ID: 50128940031	Collected: 09/30/15 12:35	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	73.0J	ug/L	100	1		10/10/15 01:34	67-64-1	
Benzene	ND	ug/L	5.0	1		10/10/15 01:34	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/10/15 01:34	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/10/15 01:34	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/10/15 01:34	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		10/10/15 01:34	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/10/15 01:34	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/10/15 01:34	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/10/15 01:34	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/10/15 01:34	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/10/15 01:34	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/10/15 01:34	74-87-3	
Cyclohexane	ND	ug/L	100	1		10/10/15 01:34	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/10/15 01:34	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/10/15 01:34	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/10/15 01:34	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/10/15 01:34	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/10/15 01:34	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/10/15 01:34	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/10/15 01:34	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		10/10/15 01:34	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/10/15 01:34	107-06-2	
1,1-Dichloroethene	1.1J	ug/L	5.0	1		10/10/15 01:34	75-35-4	
cis-1,2-Dichloroethene	620	ug/L	50.0	10		10/10/15 02:02	156-59-2	
trans-1,2-Dichloroethene	94.9	ug/L	5.0	1		10/10/15 01:34	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/10/15 01:34	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/10/15 01:34	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/10/15 01:34	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/10/15 01:34	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/10/15 01:34	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/10/15 01:34	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/10/15 01:34	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/10/15 01:34	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/10/15 01:34	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/10/15 01:34	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/10/15 01:34	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/10/15 01:34	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/10/15 01:34	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/10/15 01:34	127-18-4	
Toluene	ND	ug/L	5.0	1		10/10/15 01:34	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/10/15 01:34	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/10/15 01:34	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/10/15 01:34	79-00-5	
Trichloroethene	1880	ug/L	50.0	10		10/10/15 02:02	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/10/15 01:34	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/10/15 01:34	76-13-1	
Vinyl chloride	4.8	ug/L	2.0	1		10/10/15 01:34	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0704-S1(093015)PDB		Lab ID: 50128940031	Collected: 09/30/15 12:35	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/L	10.0	1		10/10/15 01:34	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	99	%.	79-116	1		10/10/15 01:34	1868-53-7	
4-Bromofluorobenzene (S)	90	%.	80-114	1		10/10/15 01:34	460-00-4	
Toluene-d8 (S)	95	%.	81-110	1		10/10/15 01:34	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0606-S1(093015)PDB		Lab ID: 50128940032		Collected: 09/30/15 12:45		Received: 09/30/15 16:16		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV	Analytical Method: EPA 8260								
Acetone	24.8J	ug/L	100	1		10/10/15 02:30	67-64-1		
Benzene	ND	ug/L	5.0	1		10/10/15 02:30	71-43-2		
Bromodichloromethane	ND	ug/L	5.0	1		10/10/15 02:30	75-27-4		
Bromoform	ND	ug/L	5.0	1		10/10/15 02:30	75-25-2		
Bromomethane	ND	ug/L	5.0	1		10/10/15 02:30	74-83-9		
2-Butanone (MEK)	ND	ug/L	25.0	1		10/10/15 02:30	78-93-3		
Carbon disulfide	ND	ug/L	10.0	1		10/10/15 02:30	75-15-0		
Carbon tetrachloride	ND	ug/L	5.0	1		10/10/15 02:30	56-23-5		
Chlorobenzene	ND	ug/L	5.0	1		10/10/15 02:30	108-90-7		
Chloroethane	ND	ug/L	5.0	1		10/10/15 02:30	75-00-3		
Chloroform	ND	ug/L	5.0	1		10/10/15 02:30	67-66-3		
Chloromethane	ND	ug/L	5.0	1		10/10/15 02:30	74-87-3		
Cyclohexane	ND	ug/L	100	1		10/10/15 02:30	110-82-7	N2	
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/10/15 02:30	96-12-8		
Dibromochloromethane	ND	ug/L	5.0	1		10/10/15 02:30	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/10/15 02:30	106-93-4		
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/10/15 02:30	95-50-1		
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/10/15 02:30	541-73-1		
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/10/15 02:30	106-46-7		
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/10/15 02:30	75-71-8		
1,1-Dichloroethane	ND	ug/L	5.0	1		10/10/15 02:30	75-34-3		
1,2-Dichloroethane	ND	ug/L	5.0	1		10/10/15 02:30	107-06-2		
1,1-Dichloroethene	0.42J	ug/L	5.0	1		10/10/15 02:30	75-35-4		
cis-1,2-Dichloroethene	285	ug/L	5.0	1		10/10/15 02:30	156-59-2		
trans-1,2-Dichloroethene	45.6	ug/L	5.0	1		10/10/15 02:30	156-60-5		
1,2-Dichloropropane	ND	ug/L	5.0	1		10/10/15 02:30	78-87-5		
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/10/15 02:30	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/10/15 02:30	10061-02-6		
Ethylbenzene	ND	ug/L	5.0	1		10/10/15 02:30	100-41-4		
2-Hexanone	ND	ug/L	25.0	1		10/10/15 02:30	591-78-6		
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/10/15 02:30	98-82-8		
Methyl acetate	ND	ug/L	50.0	1		10/10/15 02:30	79-20-9	N2	
Methylcyclohexane	ND	ug/L	50.0	1		10/10/15 02:30	108-87-2	N2	
Methylene Chloride	ND	ug/L	5.0	1		10/10/15 02:30	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/10/15 02:30	108-10-1		
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/10/15 02:30	1634-04-4		
Styrene	ND	ug/L	5.0	1		10/10/15 02:30	100-42-5		
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/10/15 02:30	79-34-5		
Tetrachloroethene	ND	ug/L	5.0	1		10/10/15 02:30	127-18-4		
Toluene	ND	ug/L	5.0	1		10/10/15 02:30	108-88-3		
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/10/15 02:30	120-82-1		
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/10/15 02:30	71-55-6		
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/10/15 02:30	79-00-5		
Trichloroethene	1260	ug/L	50.0	10		10/10/15 02:59	79-01-6		
Trichlorofluoromethane	ND	ug/L	5.0	1		10/10/15 02:30	75-69-4		
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/10/15 02:30	76-13-1		
Vinyl chloride	0.43J	ug/L	2.0	1		10/10/15 02:30	75-01-4		

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0606-S1(093015)PDB		Lab ID: 50128940032		Collected: 09/30/15 12:45		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/10/15 02:30	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		100	%.	79-116	1		10/10/15 02:30	1868-53-7	
4-Bromofluorobenzene (S)		89	%.	80-114	1		10/10/15 02:30	460-00-4	
Toluene-d8 (S)		97	%.	81-110	1		10/10/15 02:30	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0609-S1(093015)PDB		Lab ID: 50128940033		Collected: 09/30/15 12:55		Received: 09/30/15 16:16		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV	Analytical Method: EPA 8260								
Acetone	52.0J	ug/L	100	1		10/10/15 07:55	67-64-1		
Benzene	ND	ug/L	5.0	1		10/10/15 07:55	71-43-2		
Bromodichloromethane	ND	ug/L	5.0	1		10/10/15 07:55	75-27-4		
Bromoform	ND	ug/L	5.0	1		10/10/15 07:55	75-25-2		
Bromomethane	ND	ug/L	5.0	1		10/10/15 07:55	74-83-9		
2-Butanone (MEK)	ND	ug/L	25.0	1		10/10/15 07:55	78-93-3		
Carbon disulfide	ND	ug/L	10.0	1		10/10/15 07:55	75-15-0		
Carbon tetrachloride	ND	ug/L	5.0	1		10/10/15 07:55	56-23-5		
Chlorobenzene	ND	ug/L	5.0	1		10/10/15 07:55	108-90-7		
Chloroethane	ND	ug/L	5.0	1		10/10/15 07:55	75-00-3		
Chloroform	ND	ug/L	5.0	1		10/10/15 07:55	67-66-3		
Chloromethane	ND	ug/L	5.0	1		10/10/15 07:55	74-87-3		
Cyclohexane	ND	ug/L	100	1		10/10/15 07:55	110-82-7	N2	
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/10/15 07:55	96-12-8		
Dibromochloromethane	ND	ug/L	5.0	1		10/10/15 07:55	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/10/15 07:55	106-93-4		
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/10/15 07:55	95-50-1		
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/10/15 07:55	541-73-1		
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/10/15 07:55	106-46-7		
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/10/15 07:55	75-71-8		
1,1-Dichloroethane	ND	ug/L	5.0	1		10/10/15 07:55	75-34-3		
1,2-Dichloroethane	ND	ug/L	5.0	1		10/10/15 07:55	107-06-2		
1,1-Dichloroethene	ND	ug/L	5.0	1		10/10/15 07:55	75-35-4		
cis-1,2-Dichloroethene	347	ug/L	50.0	10		10/12/15 14:34	156-59-2		
trans-1,2-Dichloroethene	53.1	ug/L	5.0	1		10/10/15 07:55	156-60-5		
1,2-Dichloropropane	ND	ug/L	5.0	1		10/10/15 07:55	78-87-5		
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/10/15 07:55	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/10/15 07:55	10061-02-6		
Ethylbenzene	ND	ug/L	5.0	1		10/10/15 07:55	100-41-4		
2-Hexanone	ND	ug/L	25.0	1		10/10/15 07:55	591-78-6		
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/10/15 07:55	98-82-8		
Methyl acetate	ND	ug/L	50.0	1		10/10/15 07:55	79-20-9	N2	
Methylcyclohexane	ND	ug/L	50.0	1		10/10/15 07:55	108-87-2	N2	
Methylene Chloride	ND	ug/L	5.0	1		10/10/15 07:55	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/10/15 07:55	108-10-1		
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/10/15 07:55	1634-04-4		
Styrene	ND	ug/L	5.0	1		10/10/15 07:55	100-42-5		
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/10/15 07:55	79-34-5		
Tetrachloroethene	ND	ug/L	5.0	1		10/10/15 07:55	127-18-4		
Toluene	ND	ug/L	5.0	1		10/10/15 07:55	108-88-3		
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/10/15 07:55	120-82-1		
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/10/15 07:55	71-55-6		
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/10/15 07:55	79-00-5		
Trichloroethene	248	ug/L	5.0	1		10/10/15 07:55	79-01-6		
Trichlorofluoromethane	ND	ug/L	5.0	1		10/10/15 07:55	75-69-4		
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/10/15 07:55	76-13-1		
Vinyl chloride	3.2	ug/L	2.0	1		10/10/15 07:55	75-01-4		

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0609-S1(093015)PDB		Lab ID: 50128940033		Collected: 09/30/15 12:55		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/10/15 07:55	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		110	%.	79-116	1		10/10/15 07:55	1868-53-7	
4-Bromofluorobenzene (S)		92	%.	80-114	1		10/10/15 07:55	460-00-4	
Toluene-d8 (S)		98	%.	81-110	1		10/10/15 07:55	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0610-S1(093015)PDB		Lab ID: 50128940034		Collected: 09/30/15 13:05		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	51.8J	ug/L	100	1			10/10/15 08:21	67-64-1	
Benzene	ND	ug/L	5.0	1			10/10/15 08:21	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1			10/10/15 08:21	75-27-4	
Bromoform	ND	ug/L	5.0	1			10/10/15 08:21	75-25-2	
Bromomethane	ND	ug/L	5.0	1			10/10/15 08:21	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1			10/10/15 08:21	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1			10/10/15 08:21	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1			10/10/15 08:21	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1			10/10/15 08:21	108-90-7	
Chloroethane	ND	ug/L	5.0	1			10/10/15 08:21	75-00-3	
Chloroform	ND	ug/L	5.0	1			10/10/15 08:21	67-66-3	
Chloromethane	ND	ug/L	5.0	1			10/10/15 08:21	74-87-3	
Cyclohexane	ND	ug/L	100	1			10/10/15 08:21	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1			10/10/15 08:21	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1			10/10/15 08:21	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1			10/10/15 08:21	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1			10/10/15 08:21	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1			10/10/15 08:21	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1			10/10/15 08:21	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1			10/10/15 08:21	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1			10/10/15 08:21	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1			10/10/15 08:21	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1			10/10/15 08:21	75-35-4	
cis-1,2-Dichloroethene	2.1J	ug/L	5.0	1			10/10/15 08:21	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1			10/10/15 08:21	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1			10/10/15 08:21	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1			10/10/15 08:21	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1			10/10/15 08:21	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1			10/10/15 08:21	100-41-4	
2-Hexanone	ND	ug/L	25.0	1			10/10/15 08:21	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1			10/10/15 08:21	98-82-8	
Methyl acetate	ND	ug/L	50.0	1			10/10/15 08:21	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1			10/10/15 08:21	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1			10/10/15 08:21	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1			10/10/15 08:21	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1			10/10/15 08:21	1634-04-4	
Styrene	ND	ug/L	5.0	1			10/10/15 08:21	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1			10/10/15 08:21	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1			10/10/15 08:21	127-18-4	
Toluene	ND	ug/L	5.0	1			10/10/15 08:21	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1			10/10/15 08:21	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1			10/10/15 08:21	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1			10/10/15 08:21	79-00-5	
Trichloroethene	ND	ug/L	5.0	1			10/10/15 08:21	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1			10/10/15 08:21	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1			10/10/15 08:21	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1			10/10/15 08:21	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0610-S1(093015)PDB		Lab ID: 50128940034		Collected: 09/30/15 13:05		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/10/15 08:21	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		108	%.	79-116	1		10/10/15 08:21	1868-53-7	
4-Bromofluorobenzene (S)		93	%.	80-114	1		10/10/15 08:21	460-00-4	
Toluene-d8 (S)		95	%.	81-110	1		10/10/15 08:21	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0608-S1(093015)PDB		Lab ID: 50128940035	Collected: 09/30/15 13:20	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	40.8J	ug/L	100	1		10/10/15 09:13	67-64-1	
Benzene	ND	ug/L	5.0	1		10/10/15 09:13	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/10/15 09:13	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/10/15 09:13	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/10/15 09:13	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		10/10/15 09:13	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/10/15 09:13	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/10/15 09:13	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/10/15 09:13	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/10/15 09:13	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/10/15 09:13	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/10/15 09:13	74-87-3	
Cyclohexane	ND	ug/L	100	1		10/10/15 09:13	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/10/15 09:13	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/10/15 09:13	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/10/15 09:13	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/10/15 09:13	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/10/15 09:13	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/10/15 09:13	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/10/15 09:13	75-71-8	
1,1-Dichloroethane	3.9J	ug/L	5.0	1		10/10/15 09:13	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/10/15 09:13	107-06-2	
1,1-Dichloroethene	0.54J	ug/L	5.0	1		10/10/15 09:13	75-35-4	
cis-1,2-Dichloroethene	243	ug/L	50.0	10		10/12/15 15:00	156-59-2	
trans-1,2-Dichloroethene	35.3	ug/L	5.0	1		10/10/15 09:13	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/10/15 09:13	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/10/15 09:13	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/10/15 09:13	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/10/15 09:13	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/10/15 09:13	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/10/15 09:13	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/10/15 09:13	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/10/15 09:13	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/10/15 09:13	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/10/15 09:13	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/10/15 09:13	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/10/15 09:13	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/10/15 09:13	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/10/15 09:13	127-18-4	
Toluene	ND	ug/L	5.0	1		10/10/15 09:13	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/10/15 09:13	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/10/15 09:13	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/10/15 09:13	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		10/10/15 09:13	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/10/15 09:13	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/10/15 09:13	76-13-1	
Vinyl chloride	5.8	ug/L	2.0	1		10/10/15 09:13	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0608-S1(093015)PDB		Lab ID: 50128940035		Collected: 09/30/15 13:20		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/10/15 09:13	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		112	%.	79-116	1		10/10/15 09:13	1868-53-7	
4-Bromofluorobenzene (S)		93	%.	80-114	1		10/10/15 09:13	460-00-4	
Toluene-d8 (S)		96	%.	81-110	1		10/10/15 09:13	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0516-S1(093015)PDB		Lab ID: 50128940036	Collected: 09/30/15 13:40	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	50.0J	ug/L	100	1		10/10/15 09:40	67-64-1	
Benzene	ND	ug/L	5.0	1		10/10/15 09:40	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/10/15 09:40	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/10/15 09:40	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/10/15 09:40	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		10/10/15 09:40	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/10/15 09:40	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/10/15 09:40	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/10/15 09:40	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/10/15 09:40	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/10/15 09:40	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/10/15 09:40	74-87-3	
Cyclohexane	ND	ug/L	100	1		10/10/15 09:40	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/10/15 09:40	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/10/15 09:40	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/10/15 09:40	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/10/15 09:40	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/10/15 09:40	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/10/15 09:40	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/10/15 09:40	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		10/10/15 09:40	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/10/15 09:40	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		10/10/15 09:40	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		10/10/15 09:40	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		10/10/15 09:40	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/10/15 09:40	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/10/15 09:40	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/10/15 09:40	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/10/15 09:40	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/10/15 09:40	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/10/15 09:40	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/10/15 09:40	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/10/15 09:40	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/10/15 09:40	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/10/15 09:40	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/10/15 09:40	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/10/15 09:40	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/10/15 09:40	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/10/15 09:40	127-18-4	
Toluene	ND	ug/L	5.0	1		10/10/15 09:40	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/10/15 09:40	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/10/15 09:40	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/10/15 09:40	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		10/10/15 09:40	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/10/15 09:40	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/10/15 09:40	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1		10/10/15 09:40	75-01-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0516-S1(093015)PDB		Lab ID: 50128940036		Collected: 09/30/15 13:40		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/10/15 09:40	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		116	%.	79-116	1		10/10/15 09:40	1868-53-7	
4-Bromofluorobenzene (S)		93	%.	80-114	1		10/10/15 09:40	460-00-4	
Toluene-d8 (S)		94	%.	81-110	1		10/10/15 09:40	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0603-S1(093015)PDB		Lab ID: 50128940037	Collected: 09/30/15 13:50	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	51.6J	ug/L	100	1		10/09/15 20:16	67-64-1	
Benzene	ND	ug/L	5.0	1		10/09/15 20:16	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/09/15 20:16	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/09/15 20:16	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/09/15 20:16	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		10/09/15 20:16	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/09/15 20:16	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/09/15 20:16	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/09/15 20:16	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/09/15 20:16	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/09/15 20:16	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/09/15 20:16	74-87-3	
Cyclohexane	ND	ug/L	100	1		10/09/15 20:16	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/09/15 20:16	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/09/15 20:16	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/09/15 20:16	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 20:16	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 20:16	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 20:16	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/09/15 20:16	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		10/09/15 20:16	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/09/15 20:16	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		10/09/15 20:16	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		10/09/15 20:16	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		10/09/15 20:16	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/09/15 20:16	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 20:16	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 20:16	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/09/15 20:16	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/09/15 20:16	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/09/15 20:16	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/09/15 20:16	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/09/15 20:16	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/09/15 20:16	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/09/15 20:16	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/09/15 20:16	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/09/15 20:16	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/09/15 20:16	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/09/15 20:16	127-18-4	
Toluene	ND	ug/L	5.0	1		10/09/15 20:16	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/09/15 20:16	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/09/15 20:16	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/09/15 20:16	79-00-5	
Trichloroethene	0.27J	ug/L	5.0	1		10/09/15 20:16	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/09/15 20:16	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/09/15 20:16	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1		10/09/15 20:16	75-01-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0603-S1(093015)PDB		Lab ID: 50128940037		Collected: 09/30/15 13:50		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 20:16	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		108	%.	79-116	1		10/09/15 20:16	1868-53-7	
4-Bromofluorobenzene (S)		91	%.	80-114	1		10/09/15 20:16	460-00-4	
Toluene-d8 (S)		95	%.	81-110	1		10/09/15 20:16	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: Former GM Delco

Pace Project No.: 50128940

QC Batch:	MSV/82331	Analysis Method:	EPA 8260
QC Batch Method:	EPA 8260	Analysis Description:	8260 MSV
Associated Lab Samples:	50128940001, 50128940002, 50128940003, 50128940004, 50128940006, 50128940007, 50128940008		

METHOD BLANK: 1397929

Matrix: Water

Associated Lab Samples: 50128940001, 50128940002, 50128940003, 50128940004, 50128940006, 50128940007, 50128940008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/L	ND	5.0	10/08/15 22:36	
1,1,2,2-Tetrachloroethane	ug/L	ND	5.0	10/08/15 22:36	
1,1,2-Trichloroethane	ug/L	ND	5.0	10/08/15 22:36	
1,1,2-Trichlorotrifluoroethane	ug/L	ND	5.0	10/08/15 22:36	
1,1-Dichloroethane	ug/L	ND	5.0	10/08/15 22:36	
1,1-Dichloroethene	ug/L	ND	5.0	10/08/15 22:36	
1,2,4-Trichlorobenzene	ug/L	ND	5.0	10/08/15 22:36	
1,2-Dibromo-3-chloropropane	ug/L	ND	10.0	10/08/15 22:36	
1,2-Dibromoethane (EDB)	ug/L	ND	5.0	10/08/15 22:36	
1,2-Dichlorobenzene	ug/L	ND	5.0	10/08/15 22:36	
1,2-Dichloroethane	ug/L	ND	5.0	10/08/15 22:36	
1,2-Dichloropropane	ug/L	ND	5.0	10/08/15 22:36	
1,3-Dichlorobenzene	ug/L	ND	5.0	10/08/15 22:36	
1,4-Dichlorobenzene	ug/L	ND	5.0	10/08/15 22:36	
2-Butanone (MEK)	ug/L	ND	25.0	10/08/15 22:36	
2-Hexanone	ug/L	ND	25.0	10/08/15 22:36	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	25.0	10/08/15 22:36	
Acetone	ug/L	ND	100	10/08/15 22:36	
Benzene	ug/L	ND	5.0	10/08/15 22:36	
Bromodichloromethane	ug/L	ND	5.0	10/08/15 22:36	
Bromoform	ug/L	ND	5.0	10/08/15 22:36	
Bromomethane	ug/L	ND	5.0	10/08/15 22:36	
Carbon disulfide	ug/L	ND	10.0	10/08/15 22:36	
Carbon tetrachloride	ug/L	ND	5.0	10/08/15 22:36	
Chlorobenzene	ug/L	ND	5.0	10/08/15 22:36	
Chloroethane	ug/L	ND	5.0	10/08/15 22:36	
Chloroform	ug/L	ND	5.0	10/08/15 22:36	
Chloromethane	ug/L	ND	5.0	10/08/15 22:36	
cis-1,2-Dichloroethene	ug/L	ND	5.0	10/08/15 22:36	
cis-1,3-Dichloropropene	ug/L	ND	5.0	10/08/15 22:36	
Cyclohexane	ug/L	ND	100	10/08/15 22:36	N2
Dibromochloromethane	ug/L	ND	5.0	10/08/15 22:36	
Dichlorodifluoromethane	ug/L	ND	5.0	10/08/15 22:36	
Ethylbenzene	ug/L	ND	5.0	10/08/15 22:36	
Isopropylbenzene (Cumene)	ug/L	ND	5.0	10/08/15 22:36	
Methyl acetate	ug/L	ND	50.0	10/08/15 22:36	N2
Methyl-tert-butyl ether	ug/L	ND	4.0	10/08/15 22:36	
Methylcyclohexane	ug/L	ND	50.0	10/08/15 22:36	N2
Methylene Chloride	ug/L	ND	5.0	10/08/15 22:36	
Styrene	ug/L	ND	5.0	10/08/15 22:36	
Tetrachloroethene	ug/L	ND	5.0	10/08/15 22:36	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: Former GM Delco

Pace Project No.: 50128940

METHOD BLANK: 1397929

Matrix: Water

Associated Lab Samples: 50128940001, 50128940002, 50128940003, 50128940004, 50128940006, 50128940007, 50128940008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Toluene	ug/L	ND	5.0	10/08/15 22:36	
trans-1,2-Dichloroethene	ug/L	ND	5.0	10/08/15 22:36	
trans-1,3-Dichloropropene	ug/L	ND	5.0	10/08/15 22:36	
Trichloroethene	ug/L	ND	5.0	10/08/15 22:36	
Trichlorofluoromethane	ug/L	ND	5.0	10/08/15 22:36	
Vinyl chloride	ug/L	ND	2.0	10/08/15 22:36	
Xylene (Total)	ug/L	ND	10.0	10/08/15 22:36	
4-Bromofluorobenzene (S)	%	98	80-114	10/08/15 22:36	
Dibromofluoromethane (S)	%	103	79-116	10/08/15 22:36	
Toluene-d8 (S)	%	97	81-110	10/08/15 22:36	

LABORATORY CONTROL SAMPLE: 1397930

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	64.1	128	71-129	
1,1,2,2-Tetrachloroethane	ug/L	50	51.5	103	66-126	
1,1-Dichloroethene	ug/L	50	62.5	125	68-127	
1,2-Dichloropropane	ug/L	50	56.1	112	74-121	
Benzene	ug/L	50	49.8	100	74-122	
Chlorobenzene	ug/L	50	50.2	100	78-123	
Chloroform	ug/L	50	51.7	103	78-126	
Ethylbenzene	ug/L	50	54.0	108	66-133	
Isopropylbenzene (Cumene)	ug/L	50	59.2	118	69-124	
Methyl-tert-butyl ether	ug/L	50	52.0	104	69-122	
Tetrachloroethene	ug/L	50	52.1	104	69-130	
Toluene	ug/L	50	53.8	108	72-122	
Trichloroethene	ug/L	50	52.9	106	76-126	
Vinyl chloride	ug/L	50	53.9	108	59-126	
Xylene (Total)	ug/L	150	164	109	70-124	
4-Bromofluorobenzene (S)	%			104	80-114	
Dibromofluoromethane (S)	%			102	79-116	
Toluene-d8 (S)	%			99	81-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1397931

1397932

Parameter	Units	50128860002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1-Trichloroethane	ug/L	ND	50	50	54.4	45.2	109	90	60-138	18	20	
1,1,2,2-Tetrachloroethane	ug/L	ND	50	50	45.8	37.9	92	76	55-128	19	20	
1,1-Dichloroethene	ug/L	ND	50	50	54.2	45.0	108	90	55-145	19	20	
1,2-Dichloropropane	ug/L	ND	50	50	47.4	39.1	95	78	59-130	19	20	
Benzene	ug/L	ND	50	50	43.8	35.9	88	72	62-129	20	20	

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QUALITY CONTROL DATA

Project: Former GM Delco

Pace Project No.: 50128940

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1397931 1397932												
Parameter	Units	50128860002	MS	MSD	MS	MSD	MS	MSD	% Rec	Max		
		Result	Spike	Spike						Result	Result	% Rec
Chlorobenzene	ug/L	ND	50	50	43.0	36.0	86	72	49-136	18	20	
Chloroform	ug/L	ND	50	50	45.9	37.5	92	75	54-150	20	20	
Ethylbenzene	ug/L	ND	50	50	44.6	37.3	89	75	28-153	18	20	
Isopropylbenzene (Cumene)	ug/L	ND	50	50	49.3	40.4	99	81	18-152	20	20	
Methyl-tert-butyl ether	ug/L	ND	50	50	42.0	36.5	84	73	63-130	14	20	
Tetrachloroethene	ug/L	ND	50	50	44.6	36.5	89	73	33-151	20	20	
Toluene	ug/L	ND	50	50	45.8	38.0	92	76	50-132	18	20	
Trichloroethene	ug/L	0.30J	50	50	46.2	37.9	92	75	50-143	20	20	
Vinyl chloride	ug/L	ND	50	50	46.4	38.4	93	77	44-145	19	20	
Xylene (Total)	ug/L	ND	150	150	137	112	92	75	29-145	20	20	MS
4-Bromofluorobenzene (S)	%.						99	102	80-114			
Dibromofluoromethane (S)	%.						103	102	79-116			
Toluene-d8 (S)	%.						99	100	81-110			

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QUALITY CONTROL DATA

Project: Former GM Delco

Pace Project No.: 50128940

QC Batch:	MSV/82383	Analysis Method:	EPA 8260
QC Batch Method:	EPA 8260	Analysis Description:	8260 MSV
Associated Lab Samples:	50128940005, 50128940009, 50128940010, 50128940011, 50128940012, 50128940013, 50128940014, 50128940015, 50128940016, 50128940017, 50128940018		

METHOD BLANK: 1398872

Matrix: Water

Associated Lab Samples: 50128940005, 50128940009, 50128940010, 50128940011, 50128940012, 50128940013, 50128940014, 50128940015, 50128940016, 50128940017, 50128940018

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/L	ND	5.0	10/09/15 12:30	
1,1,2,2-Tetrachloroethane	ug/L	ND	5.0	10/09/15 12:30	
1,1,2-Trichloroethane	ug/L	ND	5.0	10/09/15 12:30	
1,1,2-Trichlorotrifluoroethane	ug/L	ND	5.0	10/09/15 12:30	
1,1-Dichloroethane	ug/L	ND	5.0	10/09/15 12:30	
1,1-Dichloroethene	ug/L	ND	5.0	10/09/15 12:30	
1,2,4-Trichlorobenzene	ug/L	ND	5.0	10/09/15 12:30	
1,2-Dibromo-3-chloropropane	ug/L	ND	10.0	10/09/15 12:30	
1,2-Dibromoethane (EDB)	ug/L	ND	5.0	10/09/15 12:30	
1,2-Dichlorobenzene	ug/L	ND	5.0	10/09/15 12:30	
1,2-Dichloroethane	ug/L	ND	5.0	10/09/15 12:30	
1,2-Dichloropropane	ug/L	ND	5.0	10/09/15 12:30	
1,3-Dichlorobenzene	ug/L	ND	5.0	10/09/15 12:30	
1,4-Dichlorobenzene	ug/L	ND	5.0	10/09/15 12:30	
2-Butanone (MEK)	ug/L	ND	25.0	10/09/15 12:30	
2-Hexanone	ug/L	ND	25.0	10/09/15 12:30	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	25.0	10/09/15 12:30	
Acetone	ug/L	ND	100	10/09/15 12:30	
Benzene	ug/L	ND	5.0	10/09/15 12:30	
Bromodichloromethane	ug/L	ND	5.0	10/09/15 12:30	
Bromoform	ug/L	ND	5.0	10/09/15 12:30	
Bromomethane	ug/L	ND	5.0	10/09/15 12:30	
Carbon disulfide	ug/L	ND	10.0	10/09/15 12:30	
Carbon tetrachloride	ug/L	ND	5.0	10/09/15 12:30	
Chlorobenzene	ug/L	ND	5.0	10/09/15 12:30	
Chloroethane	ug/L	ND	5.0	10/09/15 12:30	
Chloroform	ug/L	ND	5.0	10/09/15 12:30	
Chloromethane	ug/L	ND	5.0	10/09/15 12:30	
cis-1,2-Dichloroethene	ug/L	ND	5.0	10/09/15 12:30	
cis-1,3-Dichloropropene	ug/L	ND	5.0	10/09/15 12:30	
Cyclohexane	ug/L	ND	100	10/09/15 12:30	N2
Dibromochloromethane	ug/L	ND	5.0	10/09/15 12:30	
Dichlorodifluoromethane	ug/L	ND	5.0	10/09/15 12:30	
Ethylbenzene	ug/L	ND	5.0	10/09/15 12:30	
Isopropylbenzene (Cumene)	ug/L	ND	5.0	10/09/15 12:30	
Methyl acetate	ug/L	ND	50.0	10/09/15 12:30	N2
Methyl-tert-butyl ether	ug/L	ND	4.0	10/09/15 12:30	
Methylcyclohexane	ug/L	ND	50.0	10/09/15 12:30	N2
Methylene Chloride	ug/L	ND	5.0	10/09/15 12:30	
Styrene	ug/L	ND	5.0	10/09/15 12:30	

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QUALITY CONTROL DATA

Project: Former GM Delco

Pace Project No.: 50128940

METHOD BLANK: 1398872

Matrix: Water

Associated Lab Samples: 50128940005, 50128940009, 50128940010, 50128940011, 50128940012, 50128940013, 50128940014, 50128940015, 50128940016, 50128940017, 50128940018

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Tetrachloroethene	ug/L	ND	5.0	10/09/15 12:30	
Toluene	ug/L	ND	5.0	10/09/15 12:30	
trans-1,2-Dichloroethene	ug/L	ND	5.0	10/09/15 12:30	
trans-1,3-Dichloropropene	ug/L	ND	5.0	10/09/15 12:30	
Trichloroethene	ug/L	ND	5.0	10/09/15 12:30	
Trichlorofluoromethane	ug/L	ND	5.0	10/09/15 12:30	
Vinyl chloride	ug/L	ND	2.0	10/09/15 12:30	
Xylene (Total)	ug/L	ND	10.0	10/09/15 12:30	
4-Bromofluorobenzene (S)	%	92	80-114	10/09/15 12:30	
Dibromofluoromethane (S)	%	93	79-116	10/09/15 12:30	
Toluene-d8 (S)	%	97	81-110	10/09/15 12:30	

LABORATORY CONTROL SAMPLE: 1398873

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	45.1	90	71-129	
1,1,2,2-Tetrachloroethane	ug/L	50	54.6	109	66-126	
1,1-Dichloroethene	ug/L	50	46.2	92	68-127	
1,2-Dichloropropane	ug/L	50	47.0	94	74-121	
Benzene	ug/L	50	45.6	91	74-122	
Chlorobenzene	ug/L	50	48.1	96	78-123	
Chloroform	ug/L	50	45.3	91	78-126	
Ethylbenzene	ug/L	50	46.0	92	66-133	
Isopropylbenzene (Cumene)	ug/L	50	46.1	92	69-124	
Methyl-tert-butyl ether	ug/L	50	48.3	97	69-122	
Tetrachloroethene	ug/L	50	45.2	90	69-130	
Toluene	ug/L	50	47.4	95	72-122	
Trichloroethene	ug/L	50	46.4	93	76-126	
Vinyl chloride	ug/L	50	47.2	94	59-126	
Xylene (Total)	ug/L	150	138	92	70-124	
4-Bromofluorobenzene (S)	%			94	80-114	
Dibromofluoromethane (S)	%			95	79-116	
Toluene-d8 (S)	%			96	81-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1398874

1398875

Parameter	Units	50128940005 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1-Trichloroethane	ug/L	ND	50	50	39.7	49.5	79	99	60-138	22	20	M0
1,1,2,2-Tetrachloroethane	ug/L	ND	50	50	43.4	53.3	87	107	55-128	20	20	
1,1-Dichloroethene	ug/L	ND	50	50	40.6	48.8	81	98	55-145	18	20	
1,2-Dichloropropane	ug/L	ND	50	50	37.4	48.0	75	96	59-130	25	20	M0

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QUALITY CONTROL DATA

Project: Former GM Delco

Pace Project No.: 50128940

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1398874 1398875												
Parameter	Units	50128940005 Result	MS		MSD		MS % Rec	MSD		% Rec Limits	Max	
			Spike Conc.	Spike Conc.	Result	Result		% Rec	% Rec		RPD	RPD
Benzene	ug/L	ND	50	50	37.6	45.5	75	91	62-129	19	20	
Chlorobenzene	ug/L	ND	50	50	38.3	45.6	77	91	49-136	17	20	
Chloroform	ug/L	ND	50	50	38.1	45.4	76	91	54-150	17	20	
Ethylbenzene	ug/L	ND	50	50	37.8	44.6	76	89	28-153	17	20	
Isopropylbenzene (Cumene)	ug/L	ND	50	50	35.8	44.2	72	88	18-152	21	20	M0
Methyl-tert-butyl ether	ug/L	ND	50	50	38.6	47.8	77	96	63-130	21	20	M0
Tetrachloroethene	ug/L	ND	50	50	35.0	43.1	70	86	33-151	21	20	M0
Toluene	ug/L	ND	50	50	38.1	45.1	76	90	50-132	17	20	
Trichloroethene	ug/L	ND	50	50	39.5	45.4	79	91	50-143	14	20	
Vinyl chloride	ug/L	ND	50	50	44.3	52.6	89	105	44-145	17	20	
Xylene (Total)	ug/L	ND	150	150	109	132	73	88	29-145	18	20	
4-Bromofluorobenzene (S)	%.						98	93	80-114			
Dibromofluoromethane (S)	%.						102	102	79-116			
Toluene-d8 (S)	%.						98	95	81-110			

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QUALITY CONTROL DATA

Project: Former GM Delco

Pace Project No.: 50128940

QC Batch:	MSV/82384	Analysis Method:	EPA 8260
QC Batch Method:	EPA 8260	Analysis Description:	8260 MSV
Associated Lab Samples:	50128940019, 50128940020, 50128940021, 50128940022, 50128940023, 50128940024, 50128940025, 50128940026, 50128940027, 50128940028, 50128940029, 50128940030, 50128940037		

METHOD BLANK: 1398877

Matrix: Water

Associated Lab Samples: 50128940019, 50128940020, 50128940021, 50128940022, 50128940023, 50128940024, 50128940025, 50128940026, 50128940027, 50128940028, 50128940029, 50128940030, 50128940037

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/L	ND	5.0	10/09/15 12:25	
1,1,2,2-Tetrachloroethane	ug/L	ND	5.0	10/09/15 12:25	
1,1,2-Trichloroethane	ug/L	ND	5.0	10/09/15 12:25	
1,1,2-Trichlorotrifluoroethane	ug/L	ND	5.0	10/09/15 12:25	
1,1-Dichloroethane	ug/L	ND	5.0	10/09/15 12:25	
1,1-Dichloroethene	ug/L	ND	5.0	10/09/15 12:25	
1,2,4-Trichlorobenzene	ug/L	0.25J	5.0	10/09/15 12:25	
1,2-Dibromo-3-chloropropane	ug/L	ND	10.0	10/09/15 12:25	
1,2-Dibromoethane (EDB)	ug/L	ND	5.0	10/09/15 12:25	
1,2-Dichlorobenzene	ug/L	ND	5.0	10/09/15 12:25	
1,2-Dichloroethane	ug/L	ND	5.0	10/09/15 12:25	
1,2-Dichloropropane	ug/L	ND	5.0	10/09/15 12:25	
1,3-Dichlorobenzene	ug/L	ND	5.0	10/09/15 12:25	
1,4-Dichlorobenzene	ug/L	ND	5.0	10/09/15 12:25	
2-Butanone (MEK)	ug/L	ND	25.0	10/09/15 12:25	
2-Hexanone	ug/L	ND	25.0	10/09/15 12:25	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	25.0	10/09/15 12:25	
Acetone	ug/L	ND	100	10/09/15 12:25	
Benzene	ug/L	ND	5.0	10/09/15 12:25	
Bromodichloromethane	ug/L	ND	5.0	10/09/15 12:25	
Bromoform	ug/L	ND	5.0	10/09/15 12:25	
Bromomethane	ug/L	ND	5.0	10/09/15 12:25	
Carbon disulfide	ug/L	ND	10.0	10/09/15 12:25	
Carbon tetrachloride	ug/L	ND	5.0	10/09/15 12:25	
Chlorobenzene	ug/L	ND	5.0	10/09/15 12:25	
Chloroethane	ug/L	ND	5.0	10/09/15 12:25	
Chloroform	ug/L	ND	5.0	10/09/15 12:25	
Chloromethane	ug/L	ND	5.0	10/09/15 12:25	
cis-1,2-Dichloroethene	ug/L	ND	5.0	10/09/15 12:25	
cis-1,3-Dichloropropene	ug/L	ND	5.0	10/09/15 12:25	
Cyclohexane	ug/L	ND	100	10/09/15 12:25	N2
Dibromochloromethane	ug/L	ND	5.0	10/09/15 12:25	
Dichlorodifluoromethane	ug/L	ND	5.0	10/09/15 12:25	
Ethylbenzene	ug/L	ND	5.0	10/09/15 12:25	
Isopropylbenzene (Cumene)	ug/L	ND	5.0	10/09/15 12:25	
Methyl acetate	ug/L	ND	50.0	10/09/15 12:25	N2
Methyl-tert-butyl ether	ug/L	ND	4.0	10/09/15 12:25	
Methylcyclohexane	ug/L	ND	50.0	10/09/15 12:25	N2
Methylene Chloride	ug/L	ND	5.0	10/09/15 12:25	
Styrene	ug/L	ND	5.0	10/09/15 12:25	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: Former GM Delco

Pace Project No.: 50128940

METHOD BLANK: 1398877

Matrix: Water

Associated Lab Samples: 50128940019, 50128940020, 50128940021, 50128940022, 50128940023, 50128940024, 50128940025, 50128940026, 50128940027, 50128940028, 50128940029, 50128940030, 50128940037

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Tetrachloroethene	ug/L	ND	5.0	10/09/15 12:25	
Toluene	ug/L	ND	5.0	10/09/15 12:25	
trans-1,2-Dichloroethene	ug/L	ND	5.0	10/09/15 12:25	
trans-1,3-Dichloropropene	ug/L	ND	5.0	10/09/15 12:25	
Trichloroethene	ug/L	ND	5.0	10/09/15 12:25	
Trichlorofluoromethane	ug/L	ND	5.0	10/09/15 12:25	
Vinyl chloride	ug/L	ND	2.0	10/09/15 12:25	
Xylene (Total)	ug/L	ND	10.0	10/09/15 12:25	
4-Bromofluorobenzene (S)	%	97	80-114	10/09/15 12:25	
Dibromofluoromethane (S)	%	104	79-116	10/09/15 12:25	
Toluene-d8 (S)	%	98	81-110	10/09/15 12:25	

LABORATORY CONTROL SAMPLE: 1398878

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	62.9	126	71-129	
1,1,2,2-Tetrachloroethane	ug/L	50	53.6	107	66-126	
1,1-Dichloroethene	ug/L	50	61.3	123	68-127	
1,2-Dichloropropane	ug/L	50	56.2	112	74-121	
Benzene	ug/L	50	50.5	101	74-122	
Chlorobenzene	ug/L	50	51.0	102	78-123	
Chloroform	ug/L	50	53.6	107	78-126	
Ethylbenzene	ug/L	50	53.4	107	66-133	
Isopropylbenzene (Cumene)	ug/L	50	58.6	117	69-124	
Methyl-tert-butyl ether	ug/L	50	52.5	105	69-122	
Tetrachloroethene	ug/L	50	51.2	102	69-130	
Toluene	ug/L	50	54.4	109	72-122	
Trichloroethene	ug/L	50	54.0	108	76-126	
Vinyl chloride	ug/L	50	51.6	103	59-126	
Xylene (Total)	ug/L	150	164	110	70-124	
4-Bromofluorobenzene (S)	%			102	80-114	
Dibromofluoromethane (S)	%			102	79-116	
Toluene-d8 (S)	%			99	81-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1398879

1398880

Parameter	Units	50128940019 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1-Trichloroethane	ug/L	ND	50	50	61.2	58.7	122	117	60-138	4	20	
1,1,2,2-Tetrachloroethane	ug/L	ND	50	50	49.9	46.4	100	93	55-128	7	20	
1,1-Dichloroethene	ug/L	7.6	50	50	59.6	55.3	104	96	55-145	7	20	
1,2-Dichloropropane	ug/L	ND	50	50	52.6	49.6	105	99	59-130	6	20	

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QUALITY CONTROL DATA

Project: Former GM Delco

Pace Project No.: 50128940

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1398879 1398880											
Parameter	Units	50128940019 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual
Benzene	ug/L	ND	50	50	48.2	45.2	96	90	62-129	6	20
Chlorobenzene	ug/L	ND	50	50	47.0	45.3	94	91	49-136	4	20
Chloroform	ug/L	ND	50	50	52.0	48.7	104	97	54-150	7	20
Ethylbenzene	ug/L	ND	50	50	50.0	48.0	100	96	28-153	4	20
Isopropylbenzene (Cumene)	ug/L	ND	50	50	54.9	52.2	110	104	18-152	5	20
Methyl-tert-butyl ether	ug/L	ND	50	50	47.0	45.7	94	91	63-130	3	20
Tetrachloroethene	ug/L	ND	50	50	48.1	46.0	96	92	33-151	5	20
Toluene	ug/L	ND	50	50	50.8	48.1	101	96	50-132	5	20
Trichloroethene	ug/L	14700	50	50	51.5	48.4	-29400	-29400	50-143	6	20 M0
Vinyl chloride	ug/L	1.8J	50	50	50.0	47.6	96	92	44-145	5	20
Xylene (Total)	ug/L	ND	150	150	151	144	101	96	29-145	5	20
4-Bromofluorobenzene (S)	%						103	101	80-114		
Dibromofluoromethane (S)	%						108	101	79-116		
Toluene-d8 (S)	%						99	100	81-110		

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1400928 1400929											
Parameter	Units	50128940021 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual
1,1,1-Trichloroethane	ug/L	ND	50	50	33.6	41.7	67	83	60-138	22	20
1,1,2,2-Tetrachloroethane	ug/L	ND	50	50	23.7	31.2	47	62	55-128	27	20
1,1-Dichloroethene	ug/L	ND	50	50	33.4	39.3	67	79	55-145	16	20
1,2-Dichloropropane	ug/L	ND	50	50	26.9	33.8	54	68	59-130	23	20
Benzene	ug/L	ND	50	50	25.1	31.1	50	62	62-129	21	20
Chlorobenzene	ug/L	ND	50	50	24.1	29.9	48	60	49-136	21	20
Chloroform	ug/L	ND	50	50	26.6	33.7	53	67	54-150	24	20
Ethylbenzene	ug/L	ND	50	50	25.4	32.5	51	65	28-153	24	20
Isopropylbenzene (Cumene)	ug/L	ND	50	50	28.4	35.4	57	71	18-152	22	20
Methyl-tert-butyl ether	ug/L	ND	50	50	26.6	34.1	53	68	63-130	25	20
Tetrachloroethene	ug/L	ND	50	50	25.4	31.4	51	63	33-151	21	20
Toluene	ug/L	ND	50	50	26.4	32.5	53	65	50-132	21	20
Trichloroethene	ug/L	ND	50	50	26.8	33.2	53	66	50-143	21	20
Vinyl chloride	ug/L	ND	50	50	31.2	36.9	62	74	44-145	17	20
Xylene (Total)	ug/L	ND	150	150	77.2	97.4	51	65	29-145	23	20
4-Bromofluorobenzene (S)	%						104	103	80-114		
Dibromofluoromethane (S)	%						107	105	79-116		1d,2d
Toluene-d8 (S)	%						100	100	81-110		

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QUALITY CONTROL DATA

Project: Former GM Delco

Pace Project No.: 50128940

QC Batch: MSV/82401 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV
Associated Lab Samples: 50128940033, 50128940034, 50128940035, 50128940036

METHOD BLANK: 1399193 Matrix: Water
Associated Lab Samples: 50128940033, 50128940034, 50128940035, 50128940036

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/L	ND	5.0	10/10/15 00:09	
1,1,2,2-Tetrachloroethane	ug/L	ND	5.0	10/10/15 00:09	
1,1,2-Trichloroethane	ug/L	ND	5.0	10/10/15 00:09	
1,1,2-Trichlorotrifluoroethane	ug/L	ND	5.0	10/10/15 00:09	
1,1-Dichloroethane	ug/L	ND	5.0	10/10/15 00:09	
1,1-Dichloroethene	ug/L	ND	5.0	10/10/15 00:09	
1,2,4-Trichlorobenzene	ug/L	ND	5.0	10/10/15 00:09	
1,2-Dibromo-3-chloropropane	ug/L	ND	10.0	10/10/15 00:09	
1,2-Dibromoethane (EDB)	ug/L	ND	5.0	10/10/15 00:09	
1,2-Dichlorobenzene	ug/L	ND	5.0	10/10/15 00:09	
1,2-Dichloroethane	ug/L	ND	5.0	10/10/15 00:09	
1,2-Dichloropropane	ug/L	ND	5.0	10/10/15 00:09	
1,3-Dichlorobenzene	ug/L	ND	5.0	10/10/15 00:09	
1,4-Dichlorobenzene	ug/L	ND	5.0	10/10/15 00:09	
2-Butanone (MEK)	ug/L	ND	25.0	10/10/15 00:09	
2-Hexanone	ug/L	ND	25.0	10/10/15 00:09	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	25.0	10/10/15 00:09	
Acetone	ug/L	ND	100	10/10/15 00:09	
Benzene	ug/L	ND	5.0	10/10/15 00:09	
Bromodichloromethane	ug/L	ND	5.0	10/10/15 00:09	
Bromoform	ug/L	ND	5.0	10/10/15 00:09	
Bromomethane	ug/L	ND	5.0	10/10/15 00:09	
Carbon disulfide	ug/L	ND	10.0	10/10/15 00:09	
Carbon tetrachloride	ug/L	ND	5.0	10/10/15 00:09	
Chlorobenzene	ug/L	ND	5.0	10/10/15 00:09	
Chloroethane	ug/L	ND	5.0	10/10/15 00:09	
Chloroform	ug/L	ND	5.0	10/10/15 00:09	
Chloromethane	ug/L	ND	5.0	10/10/15 00:09	
cis-1,2-Dichloroethene	ug/L	ND	5.0	10/10/15 00:09	
cis-1,3-Dichloropropene	ug/L	ND	5.0	10/10/15 00:09	
Cyclohexane	ug/L	ND	100	10/10/15 00:09	N2
Dibromochloromethane	ug/L	ND	5.0	10/10/15 00:09	
Dichlorodifluoromethane	ug/L	ND	5.0	10/10/15 00:09	
Ethylbenzene	ug/L	ND	5.0	10/10/15 00:09	
Isopropylbenzene (Cumene)	ug/L	ND	5.0	10/10/15 00:09	
Methyl acetate	ug/L	ND	50.0	10/10/15 00:09	N2
Methyl-tert-butyl ether	ug/L	ND	4.0	10/10/15 00:09	
Methylcyclohexane	ug/L	ND	50.0	10/10/15 00:09	N2
Methylene Chloride	ug/L	ND	5.0	10/10/15 00:09	
Styrene	ug/L	ND	5.0	10/10/15 00:09	
Tetrachloroethene	ug/L	ND	5.0	10/10/15 00:09	

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QUALITY CONTROL DATA

Project: Former GM Delco

Pace Project No.: 50128940

METHOD BLANK: 1399193

Matrix: Water

Associated Lab Samples: 50128940033, 50128940034, 50128940035, 50128940036

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Toluene	ug/L	ND	5.0	10/10/15 00:09	
trans-1,2-Dichloroethene	ug/L	ND	5.0	10/10/15 00:09	
trans-1,3-Dichloropropene	ug/L	ND	5.0	10/10/15 00:09	
Trichloroethene	ug/L	ND	5.0	10/10/15 00:09	
Trichlorofluoromethane	ug/L	ND	5.0	10/10/15 00:09	
Vinyl chloride	ug/L	ND	2.0	10/10/15 00:09	
Xylene (Total)	ug/L	ND	10.0	10/10/15 00:09	
4-Bromofluorobenzene (S)	%	94	80-114	10/10/15 00:09	
Dibromofluoromethane (S)	%	105	79-116	10/10/15 00:09	
Toluene-d8 (S)	%	97	81-110	10/10/15 00:09	

LABORATORY CONTROL SAMPLE: 1399194

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	57.6	115	71-129	
1,1,2,2-Tetrachloroethane	ug/L	50	47.1	94	66-126	
1,1-Dichloroethene	ug/L	50	51.9	104	68-127	
1,2-Dichloropropane	ug/L	50	51.8	104	74-121	
Benzene	ug/L	50	44.4	89	74-122	
Chlorobenzene	ug/L	50	43.8	88	78-123	
Chloroform	ug/L	50	47.7	95	78-126	
Ethylbenzene	ug/L	50	46.7	93	66-133	
Isopropylbenzene (Cumene)	ug/L	50	51.1	102	69-124	
Methyl-tert-butyl ether	ug/L	50	47.8	96	69-122	
Tetrachloroethene	ug/L	50	44.3	89	69-130	
Toluene	ug/L	50	47.3	95	72-122	
Trichloroethene	ug/L	50	47.4	95	76-126	
Vinyl chloride	ug/L	50	43.5	87	59-126	
Xylene (Total)	ug/L	150	143	95	70-124	
4-Bromofluorobenzene (S)	%			102	80-114	
Dibromofluoromethane (S)	%			103	79-116	
Toluene-d8 (S)	%			101	81-110	

MATRIX SPIKE SAMPLE: 1399196

Parameter	Units	50128940036 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	ND	50	56.9	114	60-138	
1,1,2,2-Tetrachloroethane	ug/L	ND	50	44.1	88	55-128	
1,1-Dichloroethene	ug/L	ND	50	52.9	106	55-145	
1,2-Dichloropropane	ug/L	ND	50	46.7	93	59-130	
Benzene	ug/L	ND	50	43.1	86	62-129	
Chlorobenzene	ug/L	ND	50	42.3	85	49-136	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: Former GM Delco

Pace Project No.: 50128940

MATRIX SPIKE SAMPLE: 1399196		50128940036	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
Chloroform	ug/L	ND	50	48.0	96	54-150	
Ethylbenzene	ug/L	ND	50	44.3	89	28-153	
Isopropylbenzene (Cumene)	ug/L	ND	50	49.8	100	18-152	
Methyl-tert-butyl ether	ug/L	ND	50	41.1	82	63-130	
Tetrachloroethene	ug/L	ND	50	43.8	88	33-151	
Toluene	ug/L	ND	50	45.2	90	50-132	
Trichloroethene	ug/L	ND	50	45.9	92	50-143	
Vinyl chloride	ug/L	ND	50	44.6	89	44-145	
Xylene (Total)	ug/L	ND	150	136	91	29-145	
4-Bromofluorobenzene (S)	%				102	80-114	
Dibromofluoromethane (S)	%				107	79-116	
Toluene-d8 (S)	%				101	81-110	

SAMPLE DUPLICATE: 1399914

Parameter	Units	50128940035	Dup	RPD	Max	
		Result	Result		RPD	Qualifiers
1,1,1-Trichloroethane	ug/L	ND	ND		20	
1,1,2,2-Tetrachloroethane	ug/L	ND	ND		20	
1,1,2-Trichloroethane	ug/L	ND	ND		20	
1,1,2-Trichlorotrifluoroethane	ug/L	ND	ND		20	
1,1-Dichloroethane	ug/L	3.9J	4.0J		20	
1,1-Dichloroethene	ug/L	0.54J	ND		20	
1,2,4-Trichlorobenzene	ug/L	ND	ND		20	
1,2-Dibromo-3-chloropropane	ug/L	ND	ND		20	
1,2-Dibromoethane (EDB)	ug/L	ND	ND		20	
1,2-Dichlorobenzene	ug/L	ND	ND		20	
1,2-Dichloroethane	ug/L	ND	ND		20	
1,2-Dichloropropane	ug/L	ND	ND		20	
1,3-Dichlorobenzene	ug/L	ND	ND		20	
1,4-Dichlorobenzene	ug/L	ND	ND		20	
2-Butanone (MEK)	ug/L	ND	ND		20	
2-Hexanone	ug/L	ND	ND		20	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	ND		20	
Acetone	ug/L	40.8J	43.7J		20	
Benzene	ug/L	ND	ND		20	
Bromodichloromethane	ug/L	ND	ND		20	
Bromoform	ug/L	ND	ND		20	
Bromomethane	ug/L	ND	ND		20	
Carbon disulfide	ug/L	ND	ND		20	
Carbon tetrachloride	ug/L	ND	ND		20	
Chlorobenzene	ug/L	ND	ND		20	
Chloroethane	ug/L	ND	ND		20	
Chloroform	ug/L	ND	ND		20	
Chloromethane	ug/L	ND	ND		20	
cis-1,2-Dichloroethene	ug/L	243	339	33	20 R1	

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QUALITY CONTROL DATA

Project: Former GM Delco

Pace Project No.: 50128940

SAMPLE DUPLICATE: 1399914

Parameter	Units	50128940035 Result	Dup Result	RPD	Max RPD	Qualifiers
cis-1,3-Dichloropropene	ug/L	ND	ND		20	
Cyclohexane	ug/L	ND	ND		20	N2
Dibromochloromethane	ug/L	ND	ND		20	
Dichlorodifluoromethane	ug/L	ND	ND		20	
Ethylbenzene	ug/L	ND	ND		20	
Isopropylbenzene (Cumene)	ug/L	ND	ND		20	
Methyl acetate	ug/L	ND	ND		20	N2
Methyl-tert-butyl ether	ug/L	ND	ND		20	
Methylcyclohexane	ug/L	ND	ND		20	N2
Methylene Chloride	ug/L	ND	ND		20	
Styrene	ug/L	ND	ND		20	
Tetrachloroethene	ug/L	ND	ND		20	
Toluene	ug/L	ND	ND		20	
trans-1,2-Dichloroethene	ug/L	35.3	35.0	1	20	
trans-1,3-Dichloropropene	ug/L	ND	ND		20	
Trichloroethene	ug/L	ND	ND		20	
Trichlorofluoromethane	ug/L	ND	ND		20	
Vinyl chloride	ug/L	5.8	5.7	2	20	
Xylene (Total)	ug/L	ND	ND		20	
4-Bromofluorobenzene (S)	%.	93	89	4		
Dibromofluoromethane (S)	%.	112	114	1		
Toluene-d8 (S)	%.	96	96	0		

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QUALITY CONTROL DATA

Project: Former GM Delco

Pace Project No.: 50128940

QC Batch: MSV/82407

Analysis Method: EPA 8260

QC Batch Method: EPA 8260

Analysis Description: 8260 MSV

Associated Lab Samples: 50128940031, 50128940032

METHOD BLANK: 1399228

Matrix: Water

Associated Lab Samples: 50128940031, 50128940032

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/L	ND	5.0	10/10/15 01:06	
1,1,2,2-Tetrachloroethane	ug/L	ND	5.0	10/10/15 01:06	
1,1,2-Trichloroethane	ug/L	ND	5.0	10/10/15 01:06	
1,1,2-Trichlorotrifluoroethane	ug/L	ND	5.0	10/10/15 01:06	
1,1-Dichloroethane	ug/L	ND	5.0	10/10/15 01:06	
1,1-Dichloroethene	ug/L	ND	5.0	10/10/15 01:06	
1,2,4-Trichlorobenzene	ug/L	ND	5.0	10/10/15 01:06	
1,2-Dibromo-3-chloropropane	ug/L	ND	10.0	10/10/15 01:06	
1,2-Dibromoethane (EDB)	ug/L	ND	5.0	10/10/15 01:06	
1,2-Dichlorobenzene	ug/L	ND	5.0	10/10/15 01:06	
1,2-Dichloroethane	ug/L	ND	5.0	10/10/15 01:06	
1,2-Dichloropropane	ug/L	ND	5.0	10/10/15 01:06	
1,3-Dichlorobenzene	ug/L	ND	5.0	10/10/15 01:06	
1,4-Dichlorobenzene	ug/L	ND	5.0	10/10/15 01:06	
2-Butanone (MEK)	ug/L	ND	25.0	10/10/15 01:06	
2-Hexanone	ug/L	ND	25.0	10/10/15 01:06	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	25.0	10/10/15 01:06	
Acetone	ug/L	ND	100	10/10/15 01:06	
Benzene	ug/L	ND	5.0	10/10/15 01:06	
Bromodichloromethane	ug/L	ND	5.0	10/10/15 01:06	
Bromoform	ug/L	ND	5.0	10/10/15 01:06	
Bromomethane	ug/L	ND	5.0	10/10/15 01:06	
Carbon disulfide	ug/L	ND	10.0	10/10/15 01:06	
Carbon tetrachloride	ug/L	ND	5.0	10/10/15 01:06	
Chlorobenzene	ug/L	ND	5.0	10/10/15 01:06	
Chloroethane	ug/L	ND	5.0	10/10/15 01:06	
Chloroform	ug/L	ND	5.0	10/10/15 01:06	
Chloromethane	ug/L	ND	5.0	10/10/15 01:06	
cis-1,2-Dichloroethene	ug/L	ND	5.0	10/10/15 01:06	
cis-1,3-Dichloropropene	ug/L	ND	5.0	10/10/15 01:06	
Cyclohexane	ug/L	ND	100	10/10/15 01:06	N2
Dibromochloromethane	ug/L	ND	5.0	10/10/15 01:06	
Dichlorodifluoromethane	ug/L	ND	5.0	10/10/15 01:06	
Ethylbenzene	ug/L	ND	5.0	10/10/15 01:06	
Isopropylbenzene (Cumene)	ug/L	ND	5.0	10/10/15 01:06	
Methyl acetate	ug/L	ND	50.0	10/10/15 01:06	N2
Methyl-tert-butyl ether	ug/L	ND	4.0	10/10/15 01:06	
Methylcyclohexane	ug/L	ND	50.0	10/10/15 01:06	N2
Methylene Chloride	ug/L	ND	5.0	10/10/15 01:06	
Styrene	ug/L	ND	5.0	10/10/15 01:06	
Tetrachloroethene	ug/L	ND	5.0	10/10/15 01:06	

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QUALITY CONTROL DATA

Project: Former GM Delco

Pace Project No.: 50128940

METHOD BLANK: 1399228

Matrix: Water

Associated Lab Samples: 50128940031, 50128940032

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Toluene	ug/L	ND	5.0	10/10/15 01:06	
trans-1,2-Dichloroethene	ug/L	ND	5.0	10/10/15 01:06	
trans-1,3-Dichloropropene	ug/L	ND	5.0	10/10/15 01:06	
Trichloroethene	ug/L	ND	5.0	10/10/15 01:06	
Trichlorofluoromethane	ug/L	ND	5.0	10/10/15 01:06	
Vinyl chloride	ug/L	ND	2.0	10/10/15 01:06	
Xylene (Total)	ug/L	ND	10.0	10/10/15 01:06	
4-Bromofluorobenzene (S)	%	93	80-114	10/10/15 01:06	
Dibromofluoromethane (S)	%	97	79-116	10/10/15 01:06	
Toluene-d8 (S)	%	97	81-110	10/10/15 01:06	

LABORATORY CONTROL SAMPLE: 1399229

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	46.2	92	71-129	
1,1,2,2-Tetrachloroethane	ug/L	50	51.1	102	66-126	
1,1-Dichloroethene	ug/L	50	43.1	86	68-127	
1,2-Dichloropropane	ug/L	50	46.8	94	74-121	
Benzene	ug/L	50	44.4	89	74-122	
Chlorobenzene	ug/L	50	46.2	92	78-123	
Chloroform	ug/L	50	45.7	91	78-126	
Ethylbenzene	ug/L	50	44.9	90	66-133	
Isopropylbenzene (Cumene)	ug/L	50	44.0	88	69-124	
Methyl-tert-butyl ether	ug/L	50	47.7	95	69-122	
Tetrachloroethene	ug/L	50	44.2	88	69-130	
Toluene	ug/L	50	45.2	90	72-122	
Trichloroethene	ug/L	50	46.4	93	76-126	
Vinyl chloride	ug/L	50	48.0	96	59-126	
Xylene (Total)	ug/L	150	133	89	70-124	
4-Bromofluorobenzene (S)	%			91	80-114	
Dibromofluoromethane (S)	%			98	79-116	
Toluene-d8 (S)	%			96	81-110	

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QUALIFIERS

Project: Former GM Delco

Pace Project No.: 50128940

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

1d	Multiple compounds have matrix spike recovery and/or RPD's that are outside acceptance limits. Refer to LCS for system control and data acceptability. RFS 10/14/15
2d	Multiple compounds have matrix spike recovery and/or RPD's that are outside acceptance limits. Refer to LCS for system control and data acceptability. RFS 10/14/15
M0	Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.
MS	Analyte recovery in the matrix spike was outside QC limits for one or more of the constituent analytes used in the calculated result.
N2	The lab does not hold TNI accreditation for this parameter.
R1	RPD value was outside control limits.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Former GM Delco

Pace Project No.: 50128940

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50128940001	TB-01(093015)-CK	EPA 8260	MSV/82331		
50128940002	MW-0617-S1(093015)PDB	EPA 8260	MSV/82331		
50128940003	MW-0507-S1(093015)PDB	EPA 8260	MSV/82331		
50128940004	MW-0506-S1(093015)PDB	EPA 8260	MSV/82331		
50128940005	MW-0503-S1(093015)PDB	EPA 8260	MSV/82383		
50128940006	EB-1(093015)-CK	EPA 8260	MSV/82331		
50128940007	MW-0504-S1(093015)PDB	EPA 8260	MSV/82331		
50128940008	MW-0604-S1(093015)PDB	EPA 8260	MSV/82331		
50128940009	MW-0517-S1(093015)PDB	EPA 8260	MSV/82383		
50128940010	FD-1(093015)-CK	EPA 8260	MSV/82383		
50128940011	MW-0101-S1U(093015)PDB	EPA 8260	MSV/82383		
50128940012	MW-0502-S1(093015)PDB	EPA 8260	MSV/82383		
50128940013	MW-0505-S1(093015)PDB	EPA 8260	MSV/82383		
50128940014	MW-0621-S1(093015)PDB	EPA 8260	MSV/82383		
50128940015	MW-0605-S1(093015)PDB	EPA 8260	MSV/82383		
50128940016	MW-0620-S1(093015)PDB	EPA 8260	MSV/82383		
50128940017	MW-0102-S1U(093015)PDB	EPA 8260	MSV/82383		
50128940018	MW-0619-S1(093015)PDB	EPA 8260	MSV/82383		
50128940019	MW-0622-S1(093015)PDB	EPA 8260	MSV/82384		
50128940020	MW-0623-S1(093015)PDB	EPA 8260	MSV/82384		
50128940021	MW-0501-S1(093015)PDB	EPA 8260	MSV/82384		
50128940022	FD-2(093015)-CK	EPA 8260	MSV/82384		
50128940023	MW-0103-S1U(093015)PDB	EPA 8260	MSV/82384		
50128940024	MW-0509-S1(093015)PDB	EPA 8260	MSV/82384		
50128940025	MW-0618-S1(093015)PDB	EPA 8260	MSV/82384		
50128940026	MW-0607-S1(093015)PDB	EPA 8260	MSV/82384		
50128940027	EB-2(093015)-CK	EPA 8260	MSV/82384		
50128940028	MW-0613-S1(093015)PDB	EPA 8260	MSV/82384		
50128940029	MW-0612-S1(093015)PDB	EPA 8260	MSV/82384		
50128940030	MW-0705-S1(093015)PDB	EPA 8260	MSV/82384		
50128940031	MW-0704-S1(093015)PDB	EPA 8260	MSV/82407		
50128940032	MW-0606-S1(093015)PDB	EPA 8260	MSV/82407		
50128940033	MW-0609-S1(093015)PDB	EPA 8260	MSV/82401		
50128940034	MW-0610-S1(093015)PDB	EPA 8260	MSV/82401		
50128940035	MW-0608-S1(093015)PDB	EPA 8260	MSV/82401		
50128940036	MW-0516-S1(093015)PDB	EPA 8260	MSV/82401		
50128940037	MW-0603-S1(093015)PDB	EPA 8260	MSV/82384		

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CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.



Section A Required Client Information:		Section B Required Project Information:		Section C Invoice Information:	
Company: ARCADIS	Report To: Maat Grilles	Company Name:	Attention:	Invoice Number: 1950414	Page: 1 of 4
Address:	Copy To: Sarah Fisher	Address:			
Phone: 314-231-6800	Purchase Order No.:	Pace Quote:			
Fax:	Project Name: Former GM Delco	References:			
Requested Due Date/TAT: Standard	Project Number: IN 000884.2015.00006	Pace Project Manager: Danna Spyer			
		Pace Profile #:			

ITEM #	Section D Required Client Information	Matrix Codes MATRIX / CODE	SAMPLE TYPE (G=GRAB C=COMP)	COLLECTED				SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Preservatives										Analysis Test ↓	Y/N	Requested Analysis Filtered (Y/N)										Residual Chlorine (Y/N)	Pace Project No./ Lab I.D.																																																																																																																																																																																																																																																																																																																																														
				COMPOSITE START	COMPOSITE ENDIGRAB	DATE	TIME			DATE	TIME	Unpreserved	H ₂ SO ₄	HNO ₃	HCl	NaOH	Na ₂ S ₂ O ₃	Methanol	Other			VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)			VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)	VOCs (8260)

ADDITIONAL COMMENTS		RELINQUISHED BY / AFFILIATION		DATE		TIME		ACCEPTED BY / AFFILIATION		DATE		TIME		SAMPLE CONDITIONS	
Defunct / AREAS IS		Defunct / AREAS IS		9/30/15		1616		Defunct / AREAS IS		9/30/15		1616		1.2 Y N Y	
ORIGINAL SAMPLER NAME AND SIGNATURE PRINT Name of SAMPLER: Chris Funkel DATE Signed (MM/DD/YYYY): 9/30/15															
Temp in °C		Received on		Custody Sealed Cooler		Samples Intact									

CHAIN-OF-CUSTODY / Analytical Request Document
The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Section A. Required Client Information:		Section B. Required Project Information:		Section C Invoice Information:	
Company:	ARCADIS	Report To:	Ma. H Griles	Attention:	
Address:		Copy To:	Sarah Fisher	Company Name:	
				Address:	
				Purchase Order No.:	
Email To:	Ma. H Griles			Pace Quote Reference:	
Phone:	717-231-6500	Project Name:	Former GM Delco	Pace Project Manager:	Donna Spyer
Requested Due Date/TAT:	Standard	Project Number:	IN 000884-2015-00006		

Page:	2	of	4
		1950415	
REGULATORY AGENCY			
☐ NPDES	☐ GROUND WATER	☐ DRINKING WATER	
☐ UST	☐ RCRA	☐ OTHER	
Site Location		IN	
STATE:			

[illegible]

ORIGINAL		SAMPLER NAME AND SIGNATURE					Temp In °C	Received on Ice (Y/N)	Custody Sealed Cooler (Y/N)	Samples Intact (Y/N)
CH-File / AR-1015	9/30/15	10/16	9/30/15	10/16	9/30/15	10/16	1.2	Y	N	Y

PRINT Name of SAMPLER: *Chris Lyndel*

SIGNATURE of SAMPLER: *Chris Lyndel*

DATE Signed (MM/DD/YY): 9/30/15

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CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Section A Required Client Information: Company: APC A715 Address: _____ Email To: Matth Grubles Phone: 517-231-6500 Fax: _____ Requested Due Date/TAT: Standard		Section B Required Project Information: Report To: Matth Grubles Copy To: Sarah Fisher _____ Purchase Order No.: _____ Project Name: Former GM Delco Project Number: IN 000884-2015-00066		Section C Invoice Information: Attention: _____ Company Name: _____ Address: _____ Place Quote Reference: _____ Place Project Manager: Donna Spyker Place Profile #: _____	
Page: 3 of 4 1950416		REGULATORY AGENCY ☐ NPDES ☐ GROUND WATER ☐ DRINKING WATER ☐ UST ☐ RCRA ☐ OTHER _____			
Site Location STATE: IN					

[illegible][illegible]

Important Note: By signing this form you are accepting Pace's NET 30 day payment terms and agreeing to late charges of 1.5% per month for any invoices not paid within 30 days.

F-ALL-Q-020rev.07, 15-May-2007

[illegible]

Sample Condition Upon Receipt

Pace Analytical

Client Name: ARCADIS

Project # 50128940

Courier: ☐ Fed Ex ☐ UPS ☐ USPS ☒ Client ☐ Commercial ☐ Pace Other

Tracking #: _____

Custody Seal on Cooler/Box Present: ☐ yes ☒ no Seals intact: ☐ yes ☒ no

Date/Time 5035A kits placed in freezer

Packing Material: ☐ Bubble Wrap ☐ Bubble Bags ☐ None ☒ Other Foams

Thermometer 1 2 3 4 5 6 A B C D E F

Type of Ice: Wet Blue None ☒ Samples on ice, cooling process has begun

Cooler Temperature 1-2

Ice Visible in Sample Containers: ☐ yes ☒ no

(Corrected, if applicable)

Temp should be above freezing to 6°C

Comments:

Date and Initials of person examining contents: 9/30/15 JRC

Chain of Custody Present:	☒ Yes ☐ No ☐ N/A	1.
Chain of Custody Filled Out:	☒ Yes ☐ No ☐ N/A	2.
Chain of Custody Relinquished:	☒ Yes ☐ No ☐ N/A	3.
Sampler Name & Signature on COC:	☒ Yes ☐ No ☐ N/A	4.
Short Hold Time Analysis (<72hr):	☐ Yes ☒ No ☐ N/A	5.
Rush Turn Around Time Requested:	☐ Yes ☒ No ☐ N/A	6.
Containers Intact:	☒ Yes ☐ No ☐ N/A	7.
Sample Labels match COC:	☐ Yes ☐ No ☐ N/A	8.
-Includes date/time/ID/Analysis		
All containers needing acid/base pres. have been checked?	☐ Yes ☐ No ☒ N/A	9. (Circle) HNO3 H2SO4 NaOH NaOH/ZnAc
exceptions: VOA, coliform, TOC, O&G		
All containers needing preservation are found to be in compliance with EPA recommendation (<2, >9, >12) unless otherwise noted.		
Residual Chlorine Check (SVOC 625 Pest/PCB 608)		10. Present Absent
Headspace in VOA Vials (>6mm):	☐ Yes ☒ No ☐ N/A	11.
Headspace TCLP Volatiles	☐ Yes ☐ No	12.
Headspace Wisconsin Sulfide / Acidity	☐ Yes ☐ No	13.
Trip Blank Present:	☒ Yes ☐ No ☐ N/A	14.
Trip Blank Custody Seals Present	☒ Yes ☐ No ☐ N/A	
Project Manager Review		
Samples Arrived within Hold Time:	☒ Yes ☐ No ☐ N/A	15.
Sufficient Volume:	☒ Yes ☐ No ☐ N/A	16.
Correct Containers Used:	☒ Yes ☐ No ☐ N/A	17.

Client Notification/ Resolution:

Field Data Required? Y / N

Person Contacted: _____ Date/Time: _____

Comments/ Resolution:

Project Manager Review:

Date: 9/30/15

Sample Container Count

CLIENT: ARCADIS

COC PAGE 1 of 4
COC ID# 1950414

Project # 20128940

Sample Line Item	DG9H	AG1U	WG9U	AG0U	R	4/6	BP2N	BP2U	BP2S	BP3N	BP3U	BP3S	AG3S	AG1H	BP3C	BP1U	SP5T	AG2U	pH <2	pH >9	pH >12
1																					
2																					
3																					
4																					
5																					
6																					
7																					
8																					
9																					
10																					
11																					
12																					

Container Codes

DG9H	40mL HCL amber vial	AG0U	100mL unpreserved amber glass	BP1N	1 liter HNO3 plastic	DG9P	40mL TSP amber vial
AG1U	1liter unpreserved amber glass	AG1H	1 liter HCL amber glass	BP1S	1 liter H2SO4 plastic	DG9S	40mL H2SO4 amber vial
WG9U	4oz clear soil jar	AG1S	1 liter H2SO4 amber glass	BP1U	1 liter unpreserved plastic	DG9T	40mL Na Thio amber vial
R	terra core kit	AG1T	1 liter Na Thiosulfate amber glass	BP1Z	1 liter NaOH, Zn, Ac	DG9U	40mL unpreserved amber vial
BP2N	500mL HNO3 plastic	AG2N	500mL HNO3 amber glass	BP2A	500mL NaOH, Asc Acid plastic	SP5T	120mL Coliform Na Thiosulfate
BP2U	500mL unpreserved plastic	AG2S	500mL H2SO4 amber glass	BP2O	500mL NaOH plastic	JG9U	4oz unpreserved amber wide
BP2S	500mL H2SO4 plastic	AG2U	500mL unpreserved amber glass	BP2Z	500mL NaOH, Zn Ac	U	Summa Can
BP3N	250mL HNO3 plastic	AG3U	250mL unpreserved amber glass	AF	Air Filter	VG9H	40mL HCL clear vial
BP3U	250mL unpreserved plastic	BG1H	1 liter HCL clear glass	BP3C	250mL NaOH plastic	VG9T	40mL Na Thio. clear vial
BP3S	250mL H2SO4 plastic	BG1S	1 liter H2SO4 clear glass	BP3Z	250mL NaOH, Zn Ac plastic	VG9U	40mL unpreserved clear vial
AG3S	250mL H2SO4 glass amber	BG1T	1 liter Na Thiosulfate clear glass	C	Air Cassettes	VSG	Headspace septa vial & HCL
AG1S	1 liter H2SO4 amber glass	BG1U	1 liter unpreserved glass	DG9B	40mL Na Bisulfate amber vial	WG9X	4oz wide jar w/hexane wipe
BP1U	1 liter unpreserved plastic	BP1A	1 liter NaOH, Asc Acid plastic	DG9M	40mL MeOH clear vial	ZPLC	Ziploc Bag

Sample Container Count

CLIENT: ARCADIS

COC PAGE 2 of 4

COC ID# 195b445

Project # 9128940

Sample Line

Item	DG9H	AG1U	WG9U	AG0U	R	4 / 6	BP2N	BP2U	BP2S	BP3N	BP3U	BP3S	AG3S	AG1H	BP3C	BP1U	SP5T	AG2U	pH <2	pH >9	pH >12
1																					
2																					
3																					
4																					
5																					
6																					
7																					
8																					
9																					
10																					
11																					
12																					

Container Codes

DG9H	40mL HCL amber vial	AG0U	100mL unpreserved amber glass	BP1N	1 liter HNO3 plastic	DG9P	40mL TSP amber vial
AG1U	1 liter unpreserved amber glass	AG1H	1 liter HCL amber glass	BP1S	1 liter H2SO4 plastic	DG9S	40mL H2SO4 amber vial
WG9U	4oz clear soil jar	AG1S	1 liter H2SO4 amber glass	BP1U	1 liter unpreserved plastic	DG9T	40mL Na Thio amber vial
R	terra core kit	AG1T	1 liter Na Thiosulfate amber glass	BP1Z	1 liter NaOH, Zn, Ac	DG9U	40mL unpreserved amber vial
BP2N	500mL HNO3 plastic	AG2N	500mL HNO3 amber glass	BP2A	500mL NaOH, Asc Acid plastic	SP5T	120mL Colliform Na Thiosulfate
BP2U	500mL unpreserved plastic	AG2S	500mL H2SO4 amber glass	BP2O	500mL NaOH plastic	JGFU	4oz unpreserved amber wide
BP2S	500mL H2SO4 plastic	AG2U	500mL unpreserved amber glass	BP2Z	500mL NaOH, Zn Ac	U	Summa Can
BP3N	250mL HNO3 plastic	AG3U	250mL unpreserved amber glass	AF	Air Filter	VG9H	40mL HCL clear vial
BP3U	250mL unpreserved plastic	BG1H	1 liter HCL clear glass	BP3C	250mL NaOH plastic	VG9T	40mL Na Thio. clear vial
BP3S	250mL H2SO4 plastic	BG1S	1 liter H2SO4 clear glass	BP3Z	250mL NaOH, Zn Ac plastic	VG9U	40mL unpreserved clear vial
AG3S	250mL H2SO4 glass amber	BG1T	1 liter Na Thiosulfate clear glass	C	Air Cassettes	VSG	Headspace septa vial & HCL
AG1S	1 liter H2SO4 amber glass	BG1U	1 liter unpreserved glass	DG9B	40mL Na Bisulfate amber vial	WGFX	4oz wide jar w/hexane wipe
BP1U	1 liter unpreserved plastic	BP1A	1 liter NaOH, Asc Acid plastic	DG9M	40mL MeOH clear vial	ZPLC	Ziploc Bag

Sample Container Count

CLIENT: ARCADIS

COC PAGE 3 of 4

COC ID# 1950416

9/20/15
BB

Project # DDP 57128940

Sample Line

Item	DG9H	AG1U	WGUFU	AG0U	R	4 / 6	BP2N	BP2U	BP2S	BP3N	BP3U	BP3S	AG3S	AG1H	BP3C	BP1U	SP5T	AG2U	pH <2	pH >9	pH >12
1																					
2																					
3																					
4																					
5																					
6																					
7																					
8																					
9																					
10																					
11																					
12																					

Container Codes

DG9H	40mL HCL amber vial	AG0U	100mL unpreserved amber glass	BP1N	1 liter HNO3 plastic	DG9P	40mL TSP amber vial
AG1U	1 liter unpreserved amber glass	AG1H	1 liter HCL amber glass	BP1S	1 liter H2SO4 plastic	DG9S	40mL H2SO4 amber vial
WGUFU	4oz clear soil jar	AG1S	1 liter H2SO4 amber glass	BP1U	1 liter unpreserved plastic	DG9T	40mL Na Thio amber vial
R	terra core kit	AG1T	1 liter Na Thiosulfate amber glass	BP1Z	1 liter NaOH, Zn, Ac	DG9U	40mL unpreserved amber vial
BP2N	500mL HNO3 plastic	AG2N	500mL HNO3 amber glass	BP2A	500mL NaOH, Asc Acid plastic	SP5T	120mL Collform Na Thiosulfate
BP2U	500mL unpreserved plastic	AG2S	500mL H2SO4 amber glass	BP2O	500mL NaOH plastic	JGFU	4oz unpreserved amber wide
BP2S	500mL H2SO4 plastic	AG2U	500mL unpreserved amber glass	BP2Z	500mL NaOH, Zn Ac	U	Summa Can
BP3N	250mL HNO3 plastic	AG3U	250mL unpreserved amber glass	AF	Air Filter	VG9H	40mL HCL clear vial
BP3U	250mL unpreserved plastic	BG1H	1 liter HCL clear glass	BP3C	250mL NaOH plastic	VG9T	40mL Na Thio. clear vial
BP3S	250mL H2SO4 plastic	BG1S	1 liter H2SO4 clear glass	BP3Z	250mL NaOH, Zn Ac plastic	VG9U	40mL unpreserved clear vial
AG3S	250mL H2SO4 glass amber	BG1T	1 liter Na Thiosulfate clear glass	C	Air Cassettes	VSG	Headspace septa vial & HCL
AG1S	1 liter H2SO4 amber glass	BG1U	1 liter unpreserved glass	DG9B	40mL Na Bisulfate amber vial	WGFX	4oz wide jar w/hexane wipe
BP1U	1 liter unpreserved plastic	BP1A	1 liter NaOH, Asc Acid plastic	DG9M	40mL MeOH clear vial	ZPLC	Ziploc Bag

Sample Container Count

CLIENT: ARCADIS

COC PAGE 4 of 4

COC ID# 1950417

Project # 2020940

Sample Line

Item	DG9H	AG1U	WGUF	AG0U	R	4 / 6	BP2N	BP2U	BP2S	BP3N	BP3U	BP3S	AG3S	AG1H	BP3C	BP1U	SP5T	AG2U	pH <2 pH >9 pH >12
1																			
2																			
3																			
4																			
5																			
6																			
7																			
8																			
9																			
10																			
11																			
12																			

Container Codes

DG9H	40mL HCL amber vial	AG0U	100mL unpreserved amber glass	BP1N	1 liter HNO3 plastic	DG9P	40mL TSP amber vial
AG1U	1 liter unpreserved amber glass	AG1H	1 liter HCL amber glass	BP1S	1 liter H2SO4 plastic	DG9S	40mL H2SO4 amber vial
WGUF	4oz clear soil jar	AG1S	1 liter H2SO4 amber glass	BP1U	1 liter unpreserved plastic	DG9T	40mL Na Thio amber vial
R	terra core kit	AG1T	1 liter Na Thiosulfate amber glass	BP1Z	1 liter NaOH, Zn, Ac	DG9U	40mL unpreserved amber vial
BP2N	500mL HNO3 plastic	AG2N	500mL HNO3 amber glass	BP2A	500mL NaOH, Asc Acid plastic	SP5T	120mL Coliform Na Thiosulfate
BP2U	500mL unpreserved plastic	AG2S	500mL H2SO4 amber glass	BP2O	500mL NaOH plastic	JGFU	4oz unpreserved amber wide
BP2S	500mL H2SO4 plastic	AG2U	500mL unpreserved amber glass	BP2Z	500mL NaOH, Zn Ac	U	Summa Can
BP3N	250mL HNO3 plastic	AG3U	250mL unpreserved amber glass	AF	Air Filter	VG9H	40mL HCL clear vial
BP3U	250mL unpreserved plastic	BG1H	1 liter HCL clear glass	BP3C	250mL NaOH plastic	VG9T	40mL Na Thio. clear vial
BP3S	250mL H2SO4 plastic	BG1S	1 liter H2SO4 clear glass	BP3Z	250mL NaOH, Zn Ac plastic	VG9U	40mL unpreserved clear vial
AG3S	250mL H2SO4 glass amber	BG1T	1 liter Na Thiosulfate clear glass	C	Air Cassettes	VSG	Headspace septa vial & HCL
AG1S	1 liter H2SO4 amber glass	BG1U	1 liter unpreserved glass	DG9B	40mL Na Bisulfate amber vial	WGFX	4oz wide jar w/hexane wipe
BP1U	1 liter unpreserved plastic	BP1A	1 liter NaOH, Asc Acid plastic	DG9M	40mL MeOH clear vial	ZPLC	Ziploc Bag

**RACER Trust
Former GM Delco Plant 5**

Data Review

KOKOMO, INDIANA

Volatile Organic Compounds Analyses

SDG #50127159

Analyses Performed By:
Pace Analytical
Indianapolis, Indiana

Report #24522R
Review Level: Tier II
Project: IN000884.2015.00006

SUMMARY

This data quality assessment summarizes the review of Sample Delivery Group (SDG) #50127159 for samples collected in association with the RACER Trust site in Kokomo, Indiana. The review was conducted as a Tier II evaluation and included review of data package completeness. Only analytical data associated with constituents of concern were reviewed for this validation. Field documentation was not included in this review. Included with this assessment are the validation annotated sample result sheets, and chain of custody. Analyses were performed on the following samples:

SDG	Sample ID	Lab ID	Matrix	Sample Collection Date	Parent Sample	Analysis	
						VOC	MISC
50127159	TB-01(090215)	50127159001	Water	9/2/2015		X	
	MW-1501-S1(090215)	50127159002	Water	9/2/2015		X	
	MW-1502-S1(090215)	50127159003	Water	9/2/2015		X	
	MW-1503-S1(090215)	50127159004	Water	9/2/2015		X	
	MW-1504-S1(090215)	50127159005	Water	9/2/2015		X	
	MW-1505-S1(090315)	50127159006	Water	9/3/2015		X	
	MW-1506-S1(090315)	50127159007	Water	9/3/2015		X	
	MW-1507-S1(090315)	50127159008	Water	9/3/2015		X	
	MW-1508-S1(090315)	50127159009	Water	9/3/2015		X	
	DUP-01(090315)	50127159010	Water	9/3/2015	MW-1508-S1	X	
	EB-01(090315)	50127159011	Water	9/3/2015		X	

Note:

1. The matrix spike/matrix spike duplicate (MS/MSD) analysis was performed on samples MW-1501-S1(090215).

ANALYTICAL DATA PACKAGE DOCUMENTATION

The table below is the evaluation of the data package completeness.

Items Reviewed	Reported		Performance Acceptable		Not Required
	No	Yes	No	Yes	
1. Sample receipt condition		X		X	
2. Requested analyses and sample results		X		X	
3. Master tracking list		X		X	
4. Methods of analysis		X		X	
5. Reporting limits		X		X	
6. Sample collection date		X		X	
7. Laboratory sample received date		X		X	
8. Sample preservation verification (as applicable)		X		X	
9. Sample preparation/extraction/analysis dates		X		X	
10. Fully executed Chain-of-Custody (COC) form		X		X	
11. Narrative summary of QA or sample problems provided		X		X	
12. Data Package Completeness and Compliance		X		X	

QA - Quality Assurance

ORGANIC ANALYSIS INTRODUCTION

Analyses were performed according to United States Environmental Protection Agency (USEPA) Method 8260B. Data were reviewed in accordance with USEPA National Functional Guidelines of October 1999.

The data review process is an evaluation of data on a technical basis rather than a determination of contract compliance. As such, the standards against which the data are being weighed may differ from those specified in the analytical method. It is assumed that the data package represents the best efforts of the laboratory and had already been subjected to adequate and sufficient quality review prior to submission.

During the review process, laboratory qualified and unqualified data are verified against the supporting documentation. Based on this evaluation, qualifier codes may be added, deleted, or modified by the data reviewer. Results are qualified with the following codes in accordance with USEPA National Functional Guidelines:

- Concentration (C) Qualifiers
 - U The compound was analyzed for but not detected. The associated value is the compound quantitation limit.
 - B The compound has been found in the sample as well as its associated blank, its presence in the sample may be suspect.
- Quantitation (Q) Qualifiers
 - E The compound was quantitated above the calibration range.
 - D Concentration is based on a diluted sample analysis.
- Validation Qualifiers
 - J The compound was positively identified; however, the associated numerical value is an estimated concentration only.
 - UJ The compound was not detected above the reported sample quantitation limit. However, the reported limit is approximate and may or may not represent the actual limit of quantitation.
 - JN The analysis indicates the presence of a compound for which there is presumptive evidence to make a tentative identification. The associated numerical value is an estimated concentration only.
 - UB Compound considered non-detect at the listed value due to associated blank contamination.
 - N The analysis indicates the presence of a compound for which there is presumptive evidence to make a tentative identification.
 - R The sample results are rejected as unusable. The compound may or may not be present in the sample.

Two facts should be noted by all data users. First, the "R" flag means that the associated value is unusable. In other words, due to significant quality control (QC) problems, the analysis is invalid and provides no information as to whether the compound is present or not. "R" values should not appear on data tables because they cannot be relied upon, even as a last resort. The second fact to keep in mind is

that no compound concentration, even if it has passed all QC tests, is guaranteed to be accurate. Strict QC serves to increase confidence in data but any value potentially contains error.

VOLATILE ORGANIC COMPOUND (VOC) ANALYSES

1. Holding Times

The specified holding times for the following methods are presented in the following table.

Method	Matrix	Holding Time	Preservation
SW-846 8260B	Water	14 days from collection to analysis	Cool to <6°C; pH < 2 with HCl
	Soil	48 hours from collection to extraction and 14 days from collection to analysis	Cool to <6°C

All samples were analyzed within the specified holding time criteria.

2. Blank Contamination

Quality assurance (QA) blanks (i.e. laboratory method blanks and field blanks) are prepared to identify any contamination which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Field blanks also measure contamination of samples during field operations.

A blank action level (BAL) of five times the concentration of a detected compound in an associated blank (common laboratory contaminant compounds are calculated at ten times) is calculated for QA blanks containing concentrations greater than the method detection limit (MDL). The BAL is compared to the associated sample results to determine the appropriate qualification of the sample results, if needed.

Compounds were not detected above the MDL in the associated blanks; therefore detected sample results were not associated with blank contamination.

3. Surrogates/System Monitoring Compounds

All samples to be analyzed for organic compounds are spiked with surrogate compounds prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. VOC analysis requires that all surrogates associated with the analysis exhibit recoveries within the laboratory-established acceptance limits.

All surrogate recoveries were within the control limits.

4. Matrix Spike/Matrix Spike Duplicate (MS/MSD) Analysis

MS/MSD data are used to assess the precision and accuracy of the analytical method. The spiked compounds used in the MS/MSD analysis must exhibit recoveries within the laboratory-established acceptance limits. The relative percent difference (RPD) between the MS and MSD results must be within the laboratory-established acceptance limits.

Note: The MS/MSD recovery control limits do not apply for MS/MSDs performed on sample locations where the compound concentration detected in the parent sample exceeds the MS/MSD spiking concentration by a factor of four or greater. Sample results associated with MS/MSD exceedances where the parent samples are not site-specific are not qualified.

The MS/MSD exhibited acceptable recoveries and RPD between the MS/MSD recoveries.

5. Laboratory Control Sample (LCS) Analysis

The LCS analysis is used to assess the accuracy of the analytical method independent of matrix interferences. The spiked compounds used in the LCS analysis must exhibit recoveries within the laboratory-established acceptance limits.

Sample locations associated with LCS analysis exhibiting recoveries outside of the control limits presented in the following table.

Sample Locations	Compound	LCS Recovery
TB-01(090215) MW-1501-S1(090215) MW-1505-S1(090315) MW-1506-S1(090315) MW-1507-S1(090315) MW-1508-S1(090315) DUP-01(090315) EB-01(090315)	Methyl Acetate	>UL

The criteria used to evaluate the LCS recoveries are presented in the following table. In the case of an LCS deviation, the sample results are qualified as documented in the table below.

Control Limit	Sample Result	Qualification
> the upper control limit (UL)	Non-detect	No Action
	Detect	J
< the lower control limit (LL) but > 10%	Non-detect	UJ
	Detect	J
< 10%	Non-detect	R
	Detect	J

6. Field Duplicate Sample Analysis

Field duplicate analysis is used to assess the overall precision of the field sampling procedures and analytical method. A control limit of 30% for water matrices and 50% for soil matrices is applied to the RPD between the parent sample and the field duplicate. In the instance when the parent and/or duplicate sample concentrations are less than or equal to 5 times the RL, a control limit of two times the RL is applied for water matrices or three times the RL is applied for soil matrices.

Results for duplicate samples are summarized in the following table.

Sample ID/Duplicate ID	Compounds	Sample Result	Duplicate Result	RPD
MW-1508-S1(090315)/ DUP-01(090315)	Chloroform	0.51 J	0.36 J	AC
	cis-1,2-Dichloroethene	10	9.9	1.0%
	trans-1,2-Dichloroethene	0.35 J	0.33 J	AC

AC Acceptable

Field duplicate analysis was not performed on a sample location within this SDG.

7. System Performance and Overall Assessment

The laboratory noted the N2 flag - The lab does not hold TNI accreditation for this parameter for certain compounds on the Analytical Results forms. No qualifications were necessary.

Sample results associated with compound that exhibited a concentration greater than the linear range of the instrument calibration are summarized in the following table.

Sample ID	Compound	Original Analysis	Diluted Analysis	Reported Analysis
MW-1501-S1(090215)	Trichloroethene	--	1540 D	1540 D
MW-1503-S1(090215)	cis-1,2-Dichloroethene	--	1980 D	1980 D
	Trichloroethene	--	2820 D	2820 D
MW-1504-S1(090215)	cis-1,2-Dichloroethene	--	315 D	315 D
	Trichloroethene	--	4680 D	4680 D
MW-1505-S1(090315)	Trichloroethene	--	832 D	832 D
MW-1506-S1(090315)	Trichloroethene	--	579 D	579 D
MW-1507-S1(090315)	Trichloroethene	--	271 D	271 D

Note: In the instance where both the original analysis and the diluted analysis sample results exhibited a concentration greater than and/or less than the calibration linear range of the instrument; the sample result exhibiting the greatest concentration will be reported as the final result.

Sample results associated with compounds exhibiting concentrations greater than the linear range are qualified as documented in the table below when reported as the final reported sample result.

Reported Sample Results	Qualification
Diluted sample result within calibration range	D
Diluted sample result less than the calibration range	DJ
Diluted sample result greater than the calibration range	EDJ
Original sample result greater than the calibration range	EJ

Overall system performance was acceptable. Other than for those deviations specifically mentioned in this review, the overall data quality is within the guidelines specified in the method.

DATA VALIDATION CHECKLIST FOR VOCs

VOCs: SW-846 8260	Reported		Performance Acceptable		Not Required
	No	Yes	No	Yes	
GAS CHROMATOGRAPHY/MASS SPECTROMETRY (GC/MS)					
Tier II Validation					
Holding times		X		X	
Reporting limits (units)		X		X	
Blanks					
A. Method blanks		X		X	
B. Equipment blanks		X		X	
C. Trip blanks		X		X	
Laboratory Control Sample (LCS)		X	X		
Laboratory Control Sample Duplicate(LCSD)		X		X	
LCS/LCSD Precision (RPD)		X		X	
Matrix Spike (MS)		X		X	
Matrix Spike Duplicate(MSD)		X		X	
MS/MSD Precision (RPD)		X		X	
Field/Lab Duplicate (RPD)		X		X	
Surrogate Spike Recoveries		X		X	
Dilution Factor		X		X	
Moisture Content					X

%R Percent recovery
 RPD Relative percent difference
 %D Percent difference

Validation Performed By: Jeffrey L. Davin

Signature: 

Date: October 29, 2015

Peer Review: Dennis K. Capria

Date: November 5, 2015

**CHAIN OF CUSTODY /
CORRECTED SAMPLE ANALYSIS DATA SHEETS**

CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Section A Required Client Information:		Section B Required Project Information:		Section C Invoice Information:	
Company: ARCADIS	Report To: MATT GRILES	Attention: ACCOUNTS PAYABLE	Page: <u>1</u> of <u>1</u>		
Address: 192 E. WASHINGTON ST, STE 600	Copy To: SARAH FISHER	Company Name: ARCADIS	1939814		
Email To: MATT GRILES	Purchase Order No.: IND00884.2015	Address: HIGHLANDS RANCH, CO	REGULATORY AGENCY		
Phone: (917) 231-6500	Project Name: RACER TRUST - KOKOMO	Pace Quote Reference: DONNA SPIKER	☐ NPDES ☐ GROUND WATER ☐ DRINKING WATER ☐ UST ☐ RCRA ☐ OTHER		
Requested Due Date/TAT: STANDARD	Project Number: IND00884.2015	Pace Project Manager: DONNA SPIKER	Site Location: IN		
Requested Blue Date/TAT: STANDARD		Pace Profile #:	STATE: IN		

ITEM #	Section D Required Client Information	Matrix Codes MATRIX / CODE	SAMPLE ID (A-Z, 0-9 / -)	Sample IDs MUST BE UNIQUE	COLLECTED		SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Preservatives								Analysis Test ↑	Y/N ↑	Residual Chlorine (Y/N)	Pace Project No./ Lab I.D.
					COMPOSITE START	COMPOSITE END/GRAB			Unpreserved	H ₂ SO ₄	HNO ₃	HCl	NaOH	Na ₂ S ₂ O ₃	Methanol	Other				
1	TB-01 (090215)	DW WT Water	WT G	9/2/15	1100		3	X									001			
2	MW-1501-SI (090215)	WT WW Waste Water	WT G	9/2/15	1230		9	X									002			
3	MW-1502-SI (090215)	P Product	WT G	9/2/15	1435		3	X									003			
4	MW-1503-SI (090215)	SL Soil/Solid	WT G	9/2/15	1705		3	X									004			
5	MW-1504-SI (090215)	OL Oil	WT G	9/2/15	1910		3	X									005			
6	MW-1505-SI (090315)	WP Wipe	WT G	9/3/15	1725		3	X									006			
7	MW-1506-SI (090315)	AR Air	WT G	9/3/15	1830		3	X									007			
8	MW-1507-SI (090315)	TS Tissue	WT G	9/3/15	1930		3	X									008			
9	MW-1508-SI (090315)	OT Other	WT G	9/3/15	2020		3	X									009			
10	DNR-01 (090315)		WT G	9/3/15	—		3	X									010			
11	EB-01 (090315)		WT G	9/3/15	2030		3	X									011			
12																				

TRIP BANK WAS LAB SUPPLIED. <i>Rachelle Goff</i> 9/4/15		RELINQUISHED BY / AFFILIATION		DATE		TIME		ACCEPTED BY / AFFILIATION		DATE		TIME		SAMPLE CONDITIONS	
Temp In °C: <u>14</u> Received on: <u>9/4/15</u> Custody: <u>Y</u> Sealed Cooler: <u>Y</u> Samples Intact: <u>Y</u>															

SAMPLER NAME AND SIGNATURE	
PRINT Name of SAMPLER: <i>Rachelle Goff</i>	DATE Signed (MM/DD/YY): <u>09/04/15</u>
SIGNATURE of SAMPLER: <i>Rachelle Goff</i>	

ORIGINAL	

QUALIFIERS

Project: Racer Kokomo

Pace Project No.: 50127159

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

1d	RPD value was outside control limits for several compounds. RSW 09/14/15
L3	Analyte recovery in the laboratory control sample (LCS) exceeded QC limits. Analyte presence below reporting limits in associated samples. Results unaffected by high bias.
M0	Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.
N2	The lab does not hold TNI accreditation for this parameter.

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: TB-01(090215)		Lab ID: 50127159001		Collected: 09/02/15 11:00		Received: 09/04/15 15:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV	Analytical Method: EPA 8260								
Acetone	ND	ug/L	100	1		09/11/15 10:00	67-64-1		
Benzene	ND	ug/L	5.0	1		09/11/15 10:00	71-43-2		
Bromodichloromethane	ND	ug/L	5.0	1		09/11/15 10:00	75-27-4		
Bromoform	ND	ug/L	5.0	1		09/11/15 10:00	75-25-2		
Bromomethane	ND	ug/L	5.0	1		09/11/15 10:00	74-83-9		
2-Butanone (MEK)	ND	ug/L	25.0	1		09/11/15 10:00	78-93-3		
Carbon disulfide	ND	ug/L	10.0	1		09/11/15 10:00	75-15-0		
Carbon tetrachloride	ND	ug/L	5.0	1		09/11/15 10:00	56-23-5		
Chlorobenzene	ND	ug/L	5.0	1		09/11/15 10:00	108-90-7		
Chloroethane	ND	ug/L	5.0	1		09/11/15 10:00	75-00-3		
Chloroform	ND	ug/L	5.0	1		09/11/15 10:00	67-66-3		
Chloromethane	ND	ug/L	5.0	1		09/11/15 10:00	74-87-3		
Cyclohexane	ND	ug/L	100	1		09/11/15 10:00	110-82-7	N2	
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		09/11/15 10:00	96-12-8		
Dibromochloromethane	ND	ug/L	5.0	1		09/11/15 10:00	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		09/11/15 10:00	106-93-4		
1,2-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:00	95-50-1		
1,3-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:00	541-73-1		
1,4-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:00	106-46-7		
Dichlorodifluoromethane	ND	ug/L	5.0	1		09/11/15 10:00	75-71-8		
1,1-Dichloroethane	ND	ug/L	5.0	1		09/11/15 10:00	75-34-3		
1,2-Dichloroethane	ND	ug/L	5.0	1		09/11/15 10:00	107-06-2		
1,1-Dichloroethene	ND	ug/L	5.0	1		09/11/15 10:00	75-35-4		
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		09/11/15 10:00	156-59-2		
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		09/11/15 10:00	156-60-5		
1,2-Dichloropropane	ND	ug/L	5.0	1		09/11/15 10:00	78-87-5		
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 10:00	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 10:00	10061-02-6		
Ethylbenzene	ND	ug/L	5.0	1		09/11/15 10:00	100-41-4		
2-Hexanone	ND	ug/L	25.0	1		09/11/15 10:00	591-78-6		
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		09/11/15 10:00	98-82-8		
Methyl acetate	ND	ug/L	50.0	1		09/11/15 10:00	79-20-9	N2	
Methylcyclohexane	ND	ug/L	50.0	1		09/11/15 10:00	108-87-2	N2	
Methylene Chloride	ND	ug/L	5.0	1		09/11/15 10:00	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		09/11/15 10:00	108-10-1		
Methyl-tert-butyl ether	ND	ug/L	4.0	1		09/11/15 10:00	1634-04-4		
Styrene	ND	ug/L	5.0	1		09/11/15 10:00	100-42-5		
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		09/11/15 10:00	79-34-5		
Tetrachloroethene	ND	ug/L	5.0	1		09/11/15 10:00	127-18-4		
Toluene	ND	ug/L	5.0	1		09/11/15 10:00	108-88-3		
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:00	120-82-1		
1,1,1-Trichloroethane	ND	ug/L	5.0	1		09/11/15 10:00	71-55-6		
1,1,2-Trichloroethane	ND	ug/L	5.0	1		09/11/15 10:00	79-00-5		
Trichloroethene	ND	ug/L	5.0	1		09/11/15 10:00	79-01-6		
Trichlorofluoromethane	ND	ug/L	5.0	1		09/11/15 10:00	75-69-4		
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		09/11/15 10:00	76-13-1		
Vinyl chloride	ND	ug/L	2.0	1		09/11/15 10:00	75-01-4		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: TB-01(090215)		Lab ID: 50127159001		Collected: 09/02/15 11:00		Received: 09/04/15 15:00		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		09/11/15 10:00	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		103	%.	79-116	1		09/11/15 10:00	1868-53-7	
4-Bromofluorobenzene (S)		98	%.	80-114	1		09/11/15 10:00	460-00-4	
Toluene-d8 (S)		97	%.	81-110	1		09/11/15 10:00	2037-26-5	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1501-S1(090215)		Lab ID: 50127159002		Collected: 09/02/15 12:50		Received: 09/04/15 15:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV		Analytical Method: EPA 8260							
Acetone	15.9J	ug/L	100	1		09/11/15 10:34	67-64-1		
Benzene	ND	ug/L	5.0	1		09/11/15 10:34	71-43-2		
Bromodichloromethane	ND	ug/L	5.0	1		09/11/15 10:34	75-27-4		
Bromoform	ND	ug/L	5.0	1		09/11/15 10:34	75-25-2		
Bromomethane	ND	ug/L	5.0	1		09/11/15 10:34	74-83-9		
2-Butanone (MEK)	ND	ug/L	25.0	1		09/11/15 10:34	78-93-3		
Carbon disulfide	ND	ug/L	10.0	1		09/11/15 10:34	75-15-0		
Carbon tetrachloride	ND	ug/L	5.0	1		09/11/15 10:34	56-23-5		
Chlorobenzene	ND	ug/L	5.0	1		09/11/15 10:34	108-90-7		
Chloroethane	ND	ug/L	5.0	1		09/11/15 10:34	75-00-3		
Chloroform	0.30J	ug/L	5.0	1		09/11/15 10:34	67-66-3		
Chloromethane	ND	ug/L	5.0	1		09/11/15 10:34	74-87-3		
Cyclohexane	ND	ug/L	100	1		09/11/15 10:34	110-82-7	N2	
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		09/11/15 10:34	96-12-8		
Dibromochloromethane	ND	ug/L	5.0	1		09/11/15 10:34	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		09/11/15 10:34	106-93-4		
1,2-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:34	95-50-1		
1,3-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:34	541-73-1		
1,4-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:34	106-46-7		
Dichlorodifluoromethane	ND	ug/L	5.0	1		09/11/15 10:34	75-71-8		
1,1-Dichloroethane	ND	ug/L	5.0	1		09/11/15 10:34	75-34-3		
1,2-Dichloroethane	ND	ug/L	5.0	1		09/11/15 10:34	107-06-2		
1,1-Dichloroethene	0.87J	ug/L	5.0	1		09/11/15 10:34	75-35-4		
cis-1,2-Dichloroethene	85.5	ug/L	5.0	1		09/11/15 10:34	156-59-2		
trans-1,2-Dichloroethene	34.1	ug/L	5.0	1		09/11/15 10:34	156-60-5		
1,2-Dichloropropane	ND	ug/L	5.0	1		09/11/15 10:34	78-87-5		
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 10:34	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 10:34	10061-02-6		
Ethylbenzene	ND	ug/L	5.0	1		09/11/15 10:34	100-41-4		
2-Hexanone	ND	ug/L	25.0	1		09/11/15 10:34	591-78-6		
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		09/11/15 10:34	98-82-8		
Methyl acetate	ND	ug/L	50.0	1		09/11/15 10:34	79-20-9	N2	
Methylcyclohexane	ND	ug/L	50.0	1		09/11/15 10:34	108-87-2	N2	
Methylene Chloride	ND	ug/L	5.0	1		09/11/15 10:34	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		09/11/15 10:34	108-10-1		
Methyl-tert-butyl ether	ND	ug/L	4.0	1		09/11/15 10:34	1634-04-4		
Styrene	ND	ug/L	5.0	1		09/11/15 10:34	100-42-5		
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		09/11/15 10:34	79-34-5		
Tetrachloroethene	ND	ug/L	5.0	1		09/11/15 10:34	127-18-4		
Toluene	ND	ug/L	5.0	1		09/11/15 10:34	108-88-3		
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:34	120-82-1		
1,1,1-Trichloroethane	ND	ug/L	5.0	1		09/11/15 10:34	71-55-6		
1,1,2-Trichloroethane	ND	ug/L	5.0	1		09/11/15 10:34	79-00-5		
Trichloroethene	1540	ug/L	50.0	10		09/11/15 17:13	79-01-6	D	
Trichlorofluoromethane	ND	ug/L	5.0	1		09/11/15 10:34	75-69-4		
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		09/11/15 10:34	76-13-1		
Vinyl chloride	4.9	ug/L	2.0	1		09/11/15 10:34	75-01-4		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1501-S1(090215)		Lab ID: 50127159002		Collected: 09/02/15 12:50		Received: 09/04/15 15:00		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		09/11/15 10:34	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		99	%.	79-116	1		09/11/15 10:34	1868-53-7	
4-Bromofluorobenzene (S)		95	%.	80-114	1		09/11/15 10:34	460-00-4	
Toluene-d8 (S)		96	%.	81-110	1		09/11/15 10:34	2037-26-5	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1502-S1(090215)		Lab ID: 50127159003		Collected: 09/02/15 14:35		Received: 09/04/15 15:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV	Analytical Method: EPA 8260								
Acetone	ND	ug/L	100	1		09/11/15 10:17	67-64-1		
Benzene	ND	ug/L	5.0	1		09/11/15 10:17	71-43-2		
Bromodichloromethane	ND	ug/L	5.0	1		09/11/15 10:17	75-27-4		
Bromoform	ND	ug/L	5.0	1		09/11/15 10:17	75-25-2		
Bromomethane	ND	ug/L	5.0	1		09/11/15 10:17	74-83-9		
2-Butanone (MEK)	ND	ug/L	25.0	1		09/11/15 10:17	78-93-3		
Carbon disulfide	ND	ug/L	10.0	1		09/11/15 10:17	75-15-0		
Carbon tetrachloride	ND	ug/L	5.0	1		09/11/15 10:17	56-23-5		
Chlorobenzene	ND	ug/L	5.0	1		09/11/15 10:17	108-90-7		
Chloroethane	ND	ug/L	5.0	1		09/11/15 10:17	75-00-3		
Chloroform	ND	ug/L	5.0	1		09/11/15 10:17	67-66-3		
Chloromethane	ND	ug/L	5.0	1		09/11/15 10:17	74-87-3		
Cyclohexane	ND	ug/L	100	1		09/11/15 10:17	110-82-7	N2	
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		09/11/15 10:17	96-12-8		
Dibromochloromethane	ND	ug/L	5.0	1		09/11/15 10:17	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		09/11/15 10:17	106-93-4		
1,2-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:17	95-50-1		
1,3-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:17	541-73-1		
1,4-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:17	106-46-7		
Dichlorodifluoromethane	ND	ug/L	5.0	1		09/11/15 10:17	75-71-8		
1,1-Dichloroethane	ND	ug/L	5.0	1		09/11/15 10:17	75-34-3		
1,2-Dichloroethane	ND	ug/L	5.0	1		09/11/15 10:17	107-06-2		
1,1-Dichloroethene	ND	ug/L	5.0	1		09/11/15 10:17	75-35-4		
cis-1,2-Dichloroethene	148	ug/L	5.0	1		09/11/15 10:17	156-59-2		
trans-1,2-Dichloroethene	1.2J	ug/L	5.0	1		09/11/15 10:17	156-60-5		
1,2-Dichloropropane	ND	ug/L	5.0	1		09/11/15 10:17	78-87-5		
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 10:17	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 10:17	10061-02-6		
Ethylbenzene	ND	ug/L	5.0	1		09/11/15 10:17	100-41-4		
2-Hexanone	ND	ug/L	25.0	1		09/11/15 10:17	591-78-6		
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		09/11/15 10:17	98-82-8		
Methyl acetate	ND	ug/L	50.0	1		09/11/15 10:17	79-20-9	N2	
Methylcyclohexane	ND	ug/L	50.0	1		09/11/15 10:17	108-87-2	N2	
Methylene Chloride	ND	ug/L	5.0	1		09/11/15 10:17	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		09/11/15 10:17	108-10-1		
Methyl-tert-butyl ether	ND	ug/L	4.0	1		09/11/15 10:17	1634-04-4		
Styrene	ND	ug/L	5.0	1		09/11/15 10:17	100-42-5		
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		09/11/15 10:17	79-34-5		
Tetrachloroethene	ND	ug/L	5.0	1		09/11/15 10:17	127-18-4		
Toluene	0.15J	ug/L	5.0	1		09/11/15 10:17	108-88-3		
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:17	120-82-1		
1,1,1-Trichloroethane	ND	ug/L	5.0	1		09/11/15 10:17	71-55-6		
1,1,2-Trichloroethane	ND	ug/L	5.0	1		09/11/15 10:17	79-00-5		
Trichloroethene	42.4	ug/L	5.0	1		09/11/15 10:17	79-01-6		
Trichlorofluoromethane	ND	ug/L	5.0	1		09/11/15 10:17	75-69-4		
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		09/11/15 10:17	76-13-1		
Vinyl chloride	45.0	ug/L	2.0	1		09/11/15 10:17	75-01-4		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1502-S1(090215)		Lab ID: 50127159003		Collected: 09/02/15 14:35		Received: 09/04/15 15:00		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		09/11/15 10:17	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		99	%.	79-116	1		09/11/15 10:17	1868-53-7	
4-Bromofluorobenzene (S)		96	%.	80-114	1		09/11/15 10:17	460-00-4	
Toluene-d8 (S)		97	%.	81-110	1		09/11/15 10:17	2037-26-5	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1503-S1(090215)		Lab ID: 50127159004		Collected: 09/02/15 17:05		Received: 09/04/15 15:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV		Analytical Method: EPA 8260							
Acetone	ND	ug/L	100	1		09/11/15 10:51	67-64-1		
Benzene	ND	ug/L	5.0	1		09/11/15 10:51	71-43-2		
Bromodichloromethane	ND	ug/L	5.0	1		09/11/15 10:51	75-27-4		
Bromoform	ND	ug/L	5.0	1		09/11/15 10:51	75-25-2		
Bromomethane	ND	ug/L	5.0	1		09/11/15 10:51	74-83-9		
2-Butanone (MEK)	ND	ug/L	25.0	1		09/11/15 10:51	78-93-3		
Carbon disulfide	ND	ug/L	10.0	1		09/11/15 10:51	75-15-0		
Carbon tetrachloride	ND	ug/L	5.0	1		09/11/15 10:51	56-23-5		
Chlorobenzene	ND	ug/L	5.0	1		09/11/15 10:51	108-90-7		
Chloroethane	ND	ug/L	5.0	1		09/11/15 10:51	75-00-3		
Chloroform	0.48J	ug/L	5.0	1		09/11/15 10:51	67-66-3		
Chloromethane	ND	ug/L	5.0	1		09/11/15 10:51	74-87-3		
Cyclohexane	ND	ug/L	100	1		09/11/15 10:51	110-82-7	N2	
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		09/11/15 10:51	96-12-8		
Dibromochloromethane	ND	ug/L	5.0	1		09/11/15 10:51	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		09/11/15 10:51	106-93-4		
1,2-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:51	95-50-1		
1,3-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:51	541-73-1		
1,4-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:51	106-46-7		
Dichlorodifluoromethane	ND	ug/L	5.0	1		09/11/15 10:51	75-71-8		
1,1-Dichloroethane	ND	ug/L	5.0	1		09/11/15 10:51	75-34-3		
1,2-Dichloroethane	ND	ug/L	5.0	1		09/11/15 10:51	107-06-2		
1,1-Dichloroethene	16.1	ug/L	5.0	1		09/11/15 10:51	75-35-4		
cis-1,2-Dichloroethene	1980	ug/L	125	25		09/11/15 17:47	156-59-2	D	
trans-1,2-Dichloroethene	25.7	ug/L	5.0	1		09/11/15 10:51	156-60-5		
1,2-Dichloropropane	ND	ug/L	5.0	1		09/11/15 10:51	78-87-5		
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 10:51	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 10:51	10061-02-6		
Ethylbenzene	ND	ug/L	5.0	1		09/11/15 10:51	100-41-4		
2-Hexanone	ND	ug/L	25.0	1		09/11/15 10:51	591-78-6		
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		09/11/15 10:51	98-82-8		
Methyl acetate	ND	ug/L	50.0	1		09/11/15 10:51	79-20-9	N2	
Methylcyclohexane	ND	ug/L	50.0	1		09/11/15 10:51	108-87-2	N2	
Methylene Chloride	ND	ug/L	5.0	1		09/11/15 10:51	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		09/11/15 10:51	108-10-1		
Methyl-tert-butyl ether	ND	ug/L	4.0	1		09/11/15 10:51	1634-04-4		
Styrene	ND	ug/L	5.0	1		09/11/15 10:51	100-42-5		
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		09/11/15 10:51	79-34-5		
Tetrachloroethene	ND	ug/L	5.0	1		09/11/15 10:51	127-18-4		
Toluene	0.22J	ug/L	5.0	1		09/11/15 10:51	108-88-3		
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		09/11/15 10:51	120-82-1		
1,1,1-Trichloroethane	ND	ug/L	5.0	1		09/11/15 10:51	71-55-6		
1,1,2-Trichloroethane	ND	ug/L	5.0	1		09/11/15 10:51	79-00-5		
Trichloroethene	2820	ug/L	125	25		09/11/15 17:47	79-01-6	D	
Trichlorofluoromethane	ND	ug/L	5.0	1		09/11/15 10:51	75-69-4		
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		09/11/15 10:51	76-13-1		
Vinyl chloride	50.5	ug/L	2.0	1		09/11/15 10:51	75-01-4		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1503-S1(090215)		Lab ID: 50127159004		Collected: 09/02/15 17:05		Received: 09/04/15 15:00		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		09/11/15 10:51	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		89	%.	79-116	1		09/11/15 10:51	1868-53-7	
4-Bromofluorobenzene (S)		95	%.	80-114	1		09/11/15 10:51	460-00-4	
Toluene-d8 (S)		99	%.	81-110	1		09/11/15 10:51	2037-26-5	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1504-S1(090215)		Lab ID: 50127159005	Collected: 09/02/15 19:10	Received: 09/04/15 15:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND	ug/L	100	1		09/11/15 11:24	67-64-1	
Benzene	ND	ug/L	5.0	1		09/11/15 11:24	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		09/11/15 11:24	75-27-4	
Bromoform	ND	ug/L	5.0	1		09/11/15 11:24	75-25-2	
Bromomethane	ND	ug/L	5.0	1		09/11/15 11:24	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		09/11/15 11:24	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		09/11/15 11:24	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		09/11/15 11:24	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		09/11/15 11:24	108-90-7	
Chloroethane	ND	ug/L	5.0	1		09/11/15 11:24	75-00-3	
Chloroform	0.27J	ug/L	5.0	1		09/11/15 11:24	67-66-3	
Chloromethane	ND	ug/L	5.0	1		09/11/15 11:24	74-87-3	
Cyclohexane	ND	ug/L	100	1		09/11/15 11:24	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		09/11/15 11:24	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		09/11/15 11:24	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		09/11/15 11:24	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 11:24	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 11:24	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 11:24	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		09/11/15 11:24	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		09/11/15 11:24	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		09/11/15 11:24	107-06-2	
1,1-Dichloroethene	4.0J	ug/L	5.0	1		09/11/15 11:24	75-35-4	
cis-1,2-Dichloroethene	315	ug/L	50.0	10		09/11/15 18:21	156-59-2	D
trans-1,2-Dichloroethene	13.2	ug/L	5.0	1		09/11/15 11:24	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		09/11/15 11:24	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 11:24	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 11:24	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		09/11/15 11:24	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		09/11/15 11:24	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		09/11/15 11:24	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		09/11/15 11:24	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		09/11/15 11:24	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		09/11/15 11:24	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		09/11/15 11:24	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		09/11/15 11:24	1634-04-4	
Styrene	ND	ug/L	5.0	1		09/11/15 11:24	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		09/11/15 11:24	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		09/11/15 11:24	127-18-4	
Toluene	0.34J	ug/L	5.0	1		09/11/15 11:24	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		09/11/15 11:24	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		09/11/15 11:24	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		09/11/15 11:24	79-00-5	
Trichloroethene	4680	ug/L	500	100		09/11/15 18:54	79-01-6	D
Trichlorofluoromethane	ND	ug/L	5.0	1		09/11/15 11:24	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		09/11/15 11:24	76-13-1	
Vinyl chloride	7.0	ug/L	2.0	1		09/11/15 11:24	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1504-S1(090215)		Lab ID: 50127159005		Collected: 09/02/15 19:10		Received: 09/04/15 15:00		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		09/11/15 11:24	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		96	%.	79-116	1		09/11/15 11:24	1868-53-7	
4-Bromofluorobenzene (S)		99	%.	80-114	1		09/11/15 11:24	460-00-4	
Toluene-d8 (S)		99	%.	81-110	1		09/11/15 11:24	2037-26-5	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1505-S1(090315)		Lab ID: 50127159006		Collected: 09/03/15 17:25		Received: 09/04/15 15:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV	Analytical Method: EPA 8260								
Acetone	ND	ug/L	100	1		09/11/15 19:28	67-64-1		
Benzene	ND	ug/L	5.0	1		09/11/15 19:28	71-43-2		
Bromodichloromethane	ND	ug/L	5.0	1		09/11/15 19:28	75-27-4		
Bromoform	ND	ug/L	5.0	1		09/11/15 19:28	75-25-2		
Bromomethane	ND	ug/L	5.0	1		09/11/15 19:28	74-83-9		
2-Butanone (MEK)	ND	ug/L	25.0	1		09/11/15 19:28	78-93-3		
Carbon disulfide	ND	ug/L	10.0	1		09/11/15 19:28	75-15-0		
Carbon tetrachloride	ND	ug/L	5.0	1		09/11/15 19:28	56-23-5		
Chlorobenzene	ND	ug/L	5.0	1		09/11/15 19:28	108-90-7		
Chloroethane	ND	ug/L	5.0	1		09/11/15 19:28	75-00-3		
Chloroform	0.17J	ug/L	5.0	1		09/11/15 19:28	67-66-3		
Chloromethane	ND	ug/L	5.0	1		09/11/15 19:28	74-87-3		
Cyclohexane	ND	ug/L	100	1		09/11/15 19:28	110-82-7	N2	
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		09/11/15 19:28	96-12-8		
Dibromochloromethane	ND	ug/L	5.0	1		09/11/15 19:28	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		09/11/15 19:28	106-93-4		
1,2-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 19:28	95-50-1		
1,3-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 19:28	541-73-1		
1,4-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 19:28	106-46-7		
Dichlorodifluoromethane	ND	ug/L	5.0	1		09/11/15 19:28	75-71-8		
1,1-Dichloroethane	ND	ug/L	5.0	1		09/11/15 19:28	75-34-3		
1,2-Dichloroethane	ND	ug/L	5.0	1		09/11/15 19:28	107-06-2		
1,1-Dichloroethene	0.80J	ug/L	5.0	1		09/11/15 19:28	75-35-4		
cis-1,2-Dichloroethene	132	ug/L	5.0	1		09/11/15 19:28	156-59-2		
trans-1,2-Dichloroethene	5.8	ug/L	5.0	1		09/11/15 19:28	156-60-5		
1,2-Dichloropropane	ND	ug/L	5.0	1		09/11/15 19:28	78-87-5		
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 19:28	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 19:28	10061-02-6		
Ethylbenzene	ND	ug/L	5.0	1		09/11/15 19:28	100-41-4		
2-Hexanone	ND	ug/L	25.0	1		09/11/15 19:28	591-78-6		
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		09/11/15 19:28	98-82-8		
Methyl acetate	ND	ug/L	50.0	1		09/11/15 19:28	79-20-9	N2	
Methylcyclohexane	ND	ug/L	50.0	1		09/11/15 19:28	108-87-2	N2	
Methylene Chloride	ND	ug/L	5.0	1		09/11/15 19:28	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		09/11/15 19:28	108-10-1		
Methyl-tert-butyl ether	ND	ug/L	4.0	1		09/11/15 19:28	1634-04-4		
Styrene	ND	ug/L	5.0	1		09/11/15 19:28	100-42-5		
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		09/11/15 19:28	79-34-5		
Tetrachloroethene	ND	ug/L	5.0	1		09/11/15 19:28	127-18-4		
Toluene	ND	ug/L	5.0	1		09/11/15 19:28	108-88-3		
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		09/11/15 19:28	120-82-1		
1,1,1-Trichloroethane	ND	ug/L	5.0	1		09/11/15 19:28	71-55-6		
1,1,2-Trichloroethane	ND	ug/L	5.0	1		09/11/15 19:28	79-00-5		
Trichloroethene	832	ug/L	50.0	10		09/14/15 16:14	79-01-6	D	
Trichlorofluoromethane	ND	ug/L	5.0	1		09/11/15 19:28	75-69-4		
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		09/11/15 19:28	76-13-1		
Vinyl chloride	1.7J	ug/L	2.0	1		09/11/15 19:28	75-01-4		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1505-S1(090315)		Lab ID: 50127159006		Collected: 09/03/15 17:25		Received: 09/04/15 15:00		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		09/11/15 19:28	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		100	%.	79-116	1		09/11/15 19:28	1868-53-7	
4-Bromofluorobenzene (S)		94	%.	80-114	1		09/11/15 19:28	460-00-4	
Toluene-d8 (S)		97	%.	81-110	1		09/11/15 19:28	2037-26-5	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1506-S1(090315)		Lab ID: 50127159007		Collected: 09/03/15 18:30		Received: 09/04/15 15:00		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	ND	ug/L	100	1			09/11/15 20:01	67-64-1	
Benzene	ND	ug/L	5.0	1			09/11/15 20:01	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1			09/11/15 20:01	75-27-4	
Bromoform	ND	ug/L	5.0	1			09/11/15 20:01	75-25-2	
Bromomethane	ND	ug/L	5.0	1			09/11/15 20:01	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1			09/11/15 20:01	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1			09/11/15 20:01	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1			09/11/15 20:01	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1			09/11/15 20:01	108-90-7	
Chloroethane	ND	ug/L	5.0	1			09/11/15 20:01	75-00-3	
Chloroform	1.3J	ug/L	5.0	1			09/11/15 20:01	67-66-3	
Chloromethane	ND	ug/L	5.0	1			09/11/15 20:01	74-87-3	
Cyclohexane	ND	ug/L	100	1			09/11/15 20:01	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1			09/11/15 20:01	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1			09/11/15 20:01	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1			09/11/15 20:01	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1			09/11/15 20:01	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1			09/11/15 20:01	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1			09/11/15 20:01	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1			09/11/15 20:01	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1			09/11/15 20:01	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1			09/11/15 20:01	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1			09/11/15 20:01	75-35-4	
cis-1,2-Dichloroethene	10.2	ug/L	5.0	1			09/11/15 20:01	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1			09/11/15 20:01	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1			09/11/15 20:01	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1			09/11/15 20:01	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1			09/11/15 20:01	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1			09/11/15 20:01	100-41-4	
2-Hexanone	ND	ug/L	25.0	1			09/11/15 20:01	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1			09/11/15 20:01	98-82-8	
Methyl acetate	ND	ug/L	50.0	1			09/11/15 20:01	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1			09/11/15 20:01	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1			09/11/15 20:01	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1			09/11/15 20:01	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1			09/11/15 20:01	1634-04-4	
Styrene	ND	ug/L	5.0	1			09/11/15 20:01	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1			09/11/15 20:01	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1			09/11/15 20:01	127-18-4	
Toluene	ND	ug/L	5.0	1			09/11/15 20:01	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1			09/11/15 20:01	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1			09/11/15 20:01	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1			09/11/15 20:01	79-00-5	
Trichloroethene	579	ug/L	50.0	10			09/14/15 16:48	79-01-6	D
Trichlorofluoromethane	1.0J	ug/L	5.0	1			09/11/15 20:01	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1			09/11/15 20:01	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1			09/11/15 20:01	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1506-S1(090315)		Lab ID: 50127159007		Collected: 09/03/15 18:30		Received: 09/04/15 15:00		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		09/11/15 20:01	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		101	%.	79-116	1		09/11/15 20:01	1868-53-7	
4-Bromofluorobenzene (S)		96	%.	80-114	1		09/11/15 20:01	460-00-4	
Toluene-d8 (S)		99	%.	81-110	1		09/11/15 20:01	2037-26-5	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1507-S1(090315)		Lab ID: 50127159008	Collected: 09/03/15 19:30	Received: 09/04/15 15:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND	ug/L	100	1		09/11/15 20:35	67-64-1	
Benzene	ND	ug/L	5.0	1		09/11/15 20:35	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		09/11/15 20:35	75-27-4	
Bromoform	ND	ug/L	5.0	1		09/11/15 20:35	75-25-2	
Bromomethane	ND	ug/L	5.0	1		09/11/15 20:35	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		09/11/15 20:35	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		09/11/15 20:35	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		09/11/15 20:35	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		09/11/15 20:35	108-90-7	
Chloroethane	ND	ug/L	5.0	1		09/11/15 20:35	75-00-3	
Chloroform	0.58J	ug/L	5.0	1		09/11/15 20:35	67-66-3	
Chloromethane	ND	ug/L	5.0	1		09/11/15 20:35	74-87-3	
Cyclohexane	ND	ug/L	100	1		09/11/15 20:35	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		09/11/15 20:35	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		09/11/15 20:35	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		09/11/15 20:35	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 20:35	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 20:35	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 20:35	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		09/11/15 20:35	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		09/11/15 20:35	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		09/11/15 20:35	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		09/11/15 20:35	75-35-4	
cis-1,2-Dichloroethene	14.2	ug/L	5.0	1		09/11/15 20:35	156-59-2	
trans-1,2-Dichloroethene	2.2J	ug/L	5.0	1		09/11/15 20:35	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		09/11/15 20:35	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 20:35	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 20:35	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		09/11/15 20:35	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		09/11/15 20:35	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		09/11/15 20:35	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		09/11/15 20:35	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		09/11/15 20:35	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		09/11/15 20:35	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		09/11/15 20:35	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		09/11/15 20:35	1634-04-4	
Styrene	ND	ug/L	5.0	1		09/11/15 20:35	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		09/11/15 20:35	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		09/11/15 20:35	127-18-4	
Toluene	ND	ug/L	5.0	1		09/11/15 20:35	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		09/11/15 20:35	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		09/11/15 20:35	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		09/11/15 20:35	79-00-5	
Trichloroethene	271	ug/L	50.0	10		09/14/15 17:21	79-01-6	D
Trichlorofluoromethane	ND	ug/L	5.0	1		09/11/15 20:35	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		09/11/15 20:35	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1		09/11/15 20:35	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1507-S1(090315)		Lab ID: 50127159008		Collected: 09/03/15 19:30		Received: 09/04/15 15:00		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		09/11/15 20:35	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		100	%.	79-116	1		09/11/15 20:35	1868-53-7	
4-Bromofluorobenzene (S)		95	%.	80-114	1		09/11/15 20:35	460-00-4	
Toluene-d8 (S)		96	%.	81-110	1		09/11/15 20:35	2037-26-5	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1508-S1(090315)		Lab ID: 50127159009	Collected: 09/03/15 20:20	Received: 09/04/15 15:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND	ug/L	100	1		09/11/15 21:09	67-64-1	
Benzene	ND	ug/L	5.0	1		09/11/15 21:09	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		09/11/15 21:09	75-27-4	
Bromoform	ND	ug/L	5.0	1		09/11/15 21:09	75-25-2	
Bromomethane	ND	ug/L	5.0	1		09/11/15 21:09	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		09/11/15 21:09	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		09/11/15 21:09	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		09/11/15 21:09	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		09/11/15 21:09	108-90-7	
Chloroethane	ND	ug/L	5.0	1		09/11/15 21:09	75-00-3	
Chloroform	0.51J	ug/L	5.0	1		09/11/15 21:09	67-66-3	
Chloromethane	ND	ug/L	5.0	1		09/11/15 21:09	74-87-3	
Cyclohexane	ND	ug/L	100	1		09/11/15 21:09	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		09/11/15 21:09	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		09/11/15 21:09	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		09/11/15 21:09	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 21:09	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 21:09	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 21:09	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		09/11/15 21:09	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		09/11/15 21:09	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		09/11/15 21:09	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		09/11/15 21:09	75-35-4	
cis-1,2-Dichloroethene	10	ug/L	5.0	1		09/11/15 21:09	156-59-2	
trans-1,2-Dichloroethene	0.35J	ug/L	5.0	1		09/11/15 21:09	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		09/11/15 21:09	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 21:09	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 21:09	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		09/11/15 21:09	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		09/11/15 21:09	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		09/11/15 21:09	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		09/11/15 21:09	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		09/11/15 21:09	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		09/11/15 21:09	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		09/11/15 21:09	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		09/11/15 21:09	1634-04-4	
Styrene	ND	ug/L	5.0	1		09/11/15 21:09	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		09/11/15 21:09	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		09/11/15 21:09	127-18-4	
Toluene	ND	ug/L	5.0	1		09/11/15 21:09	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		09/11/15 21:09	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		09/11/15 21:09	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		09/11/15 21:09	79-00-5	
Trichloroethene	105	ug/L	5.0	1		09/11/15 21:09	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		09/11/15 21:09	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		09/11/15 21:09	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1		09/11/15 21:09	75-01-4	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: MW-1508-S1(090315)		Lab ID: 50127159009		Collected: 09/03/15 20:20		Received: 09/04/15 15:00		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		09/11/15 21:09	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		102	%.	79-116	1		09/11/15 21:09	1868-53-7	
4-Bromofluorobenzene (S)		95	%.	80-114	1		09/11/15 21:09	460-00-4	
Toluene-d8 (S)		98	%.	81-110	1		09/11/15 21:09	2037-26-5	

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: DUP-01(090315)		Lab ID: 50127159010		Collected: 09/03/15 08:00		Received: 09/04/15 15:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV	Analytical Method: EPA 8260								
Acetone	ND	ug/L	100	1		09/11/15 21:42	67-64-1		
Benzene	ND	ug/L	5.0	1		09/11/15 21:42	71-43-2		
Bromodichloromethane	ND	ug/L	5.0	1		09/11/15 21:42	75-27-4		
Bromoform	ND	ug/L	5.0	1		09/11/15 21:42	75-25-2		
Bromomethane	ND	ug/L	5.0	1		09/11/15 21:42	74-83-9		
2-Butanone (MEK)	ND	ug/L	25.0	1		09/11/15 21:42	78-93-3		
Carbon disulfide	ND	ug/L	10.0	1		09/11/15 21:42	75-15-0		
Carbon tetrachloride	ND	ug/L	5.0	1		09/11/15 21:42	56-23-5		
Chlorobenzene	ND	ug/L	5.0	1		09/11/15 21:42	108-90-7		
Chloroethane	ND	ug/L	5.0	1		09/11/15 21:42	75-00-3		
Chloroform	0.36J	ug/L	5.0	1		09/11/15 21:42	67-66-3		
Chloromethane	ND	ug/L	5.0	1		09/11/15 21:42	74-87-3		
Cyclohexane	ND	ug/L	100	1		09/11/15 21:42	110-82-7	N2	
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		09/11/15 21:42	96-12-8		
Dibromochloromethane	ND	ug/L	5.0	1		09/11/15 21:42	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		09/11/15 21:42	106-93-4		
1,2-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 21:42	95-50-1		
1,3-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 21:42	541-73-1		
1,4-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 21:42	106-46-7		
Dichlorodifluoromethane	ND	ug/L	5.0	1		09/11/15 21:42	75-71-8		
1,1-Dichloroethane	ND	ug/L	5.0	1		09/11/15 21:42	75-34-3		
1,2-Dichloroethane	ND	ug/L	5.0	1		09/11/15 21:42	107-06-2		
1,1-Dichloroethene	ND	ug/L	5.0	1		09/11/15 21:42	75-35-4		
cis-1,2-Dichloroethene	9.9	ug/L	5.0	1		09/11/15 21:42	156-59-2		
trans-1,2-Dichloroethene	0.33J	ug/L	5.0	1		09/11/15 21:42	156-60-5		
1,2-Dichloropropane	ND	ug/L	5.0	1		09/11/15 21:42	78-87-5		
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 21:42	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 21:42	10061-02-6		
Ethylbenzene	ND	ug/L	5.0	1		09/11/15 21:42	100-41-4		
2-Hexanone	ND	ug/L	25.0	1		09/11/15 21:42	591-78-6		
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		09/11/15 21:42	98-82-8		
Methyl acetate	ND	ug/L	50.0	1		09/11/15 21:42	79-20-9	N2	
Methylcyclohexane	ND	ug/L	50.0	1		09/11/15 21:42	108-87-2	N2	
Methylene Chloride	ND	ug/L	5.0	1		09/11/15 21:42	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		09/11/15 21:42	108-10-1		
Methyl-tert-butyl ether	ND	ug/L	4.0	1		09/11/15 21:42	1634-04-4		
Styrene	ND	ug/L	5.0	1		09/11/15 21:42	100-42-5		
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		09/11/15 21:42	79-34-5		
Tetrachloroethene	ND	ug/L	5.0	1		09/11/15 21:42	127-18-4		
Toluene	ND	ug/L	5.0	1		09/11/15 21:42	108-88-3		
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		09/11/15 21:42	120-82-1		
1,1,1-Trichloroethane	ND	ug/L	5.0	1		09/11/15 21:42	71-55-6		
1,1,2-Trichloroethane	ND	ug/L	5.0	1		09/11/15 21:42	79-00-5		
Trichloroethene	102	ug/L	5.0	1		09/11/15 21:42	79-01-6		
Trichlorofluoromethane	ND	ug/L	5.0	1		09/11/15 21:42	75-69-4		
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		09/11/15 21:42	76-13-1		
Vinyl chloride	ND	ug/L	2.0	1		09/11/15 21:42	75-01-4		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: DUP-01(090315)		Lab ID: 50127159010		Collected: 09/03/15 08:00		Received: 09/04/15 15:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)	ND	ug/L	10.0	1		09/11/15 21:42	1330-20-7		
Surrogates									
Dibromofluoromethane (S)	100	%.	79-116	1		09/11/15 21:42	1868-53-7		
4-Bromofluorobenzene (S)	98	%.	80-114	1		09/11/15 21:42	460-00-4		
Toluene-d8 (S)	98	%.	81-110	1		09/11/15 21:42	2037-26-5		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: EB-01(090315)		Lab ID: 50127159011		Collected: 09/03/15 20:30		Received: 09/04/15 15:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV	Analytical Method: EPA 8260								
Acetone	ND	ug/L	100	1		09/11/15 22:50	67-64-1		
Benzene	ND	ug/L	5.0	1		09/11/15 22:50	71-43-2		
Bromodichloromethane	ND	ug/L	5.0	1		09/11/15 22:50	75-27-4		
Bromoform	ND	ug/L	5.0	1		09/11/15 22:50	75-25-2		
Bromomethane	ND	ug/L	5.0	1		09/11/15 22:50	74-83-9		
2-Butanone (MEK)	ND	ug/L	25.0	1		09/11/15 22:50	78-93-3		
Carbon disulfide	ND	ug/L	10.0	1		09/11/15 22:50	75-15-0		
Carbon tetrachloride	ND	ug/L	5.0	1		09/11/15 22:50	56-23-5		
Chlorobenzene	ND	ug/L	5.0	1		09/11/15 22:50	108-90-7		
Chloroethane	ND	ug/L	5.0	1		09/11/15 22:50	75-00-3		
Chloroform	ND	ug/L	5.0	1		09/11/15 22:50	67-66-3		
Chloromethane	ND	ug/L	5.0	1		09/11/15 22:50	74-87-3		
Cyclohexane	ND	ug/L	100	1		09/11/15 22:50	110-82-7	N2	
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		09/11/15 22:50	96-12-8		
Dibromochloromethane	ND	ug/L	5.0	1		09/11/15 22:50	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		09/11/15 22:50	106-93-4		
1,2-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 22:50	95-50-1		
1,3-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 22:50	541-73-1		
1,4-Dichlorobenzene	ND	ug/L	5.0	1		09/11/15 22:50	106-46-7		
Dichlorodifluoromethane	ND	ug/L	5.0	1		09/11/15 22:50	75-71-8		
1,1-Dichloroethane	ND	ug/L	5.0	1		09/11/15 22:50	75-34-3		
1,2-Dichloroethane	ND	ug/L	5.0	1		09/11/15 22:50	107-06-2		
1,1-Dichloroethene	ND	ug/L	5.0	1		09/11/15 22:50	75-35-4		
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		09/11/15 22:50	156-59-2		
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		09/11/15 22:50	156-60-5		
1,2-Dichloropropane	ND	ug/L	5.0	1		09/11/15 22:50	78-87-5		
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 22:50	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		09/11/15 22:50	10061-02-6		
Ethylbenzene	ND	ug/L	5.0	1		09/11/15 22:50	100-41-4		
2-Hexanone	ND	ug/L	25.0	1		09/11/15 22:50	591-78-6		
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		09/11/15 22:50	98-82-8		
Methyl acetate	ND	ug/L	50.0	1		09/11/15 22:50	79-20-9	N2	
Methylcyclohexane	ND	ug/L	50.0	1		09/11/15 22:50	108-87-2	N2	
Methylene Chloride	ND	ug/L	5.0	1		09/11/15 22:50	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		09/11/15 22:50	108-10-1		
Methyl-tert-butyl ether	ND	ug/L	4.0	1		09/11/15 22:50	1634-04-4		
Styrene	ND	ug/L	5.0	1		09/11/15 22:50	100-42-5		
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		09/11/15 22:50	79-34-5		
Tetrachloroethene	ND	ug/L	5.0	1		09/11/15 22:50	127-18-4		
Toluene	ND	ug/L	5.0	1		09/11/15 22:50	108-88-3		
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		09/11/15 22:50	120-82-1		
1,1,1-Trichloroethane	ND	ug/L	5.0	1		09/11/15 22:50	71-55-6		
1,1,2-Trichloroethane	ND	ug/L	5.0	1		09/11/15 22:50	79-00-5		
Trichloroethene	ND	ug/L	5.0	1		09/11/15 22:50	79-01-6		
Trichlorofluoromethane	ND	ug/L	5.0	1		09/11/15 22:50	75-69-4		
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		09/11/15 22:50	76-13-1		
Vinyl chloride	ND	ug/L	2.0	1		09/11/15 22:50	75-01-4		

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ANALYTICAL RESULTS

Project: Racer Kokomo

Pace Project No.: 50127159

Sample: EB-01(090315)		Lab ID: 50127159011		Collected: 09/03/15 20:30		Received: 09/04/15 15:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)	ND	ug/L	10.0	1		09/11/15 22:50	1330-20-7		
Surrogates									
Dibromofluoromethane (S)	98	%.	79-116	1		09/11/15 22:50	1868-53-7		
4-Bromofluorobenzene (S)	99	%.	80-114	1		09/11/15 22:50	460-00-4		
Toluene-d8 (S)	100	%.	81-110	1		09/11/15 22:50	2037-26-5		

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**RACER Trust
Former GM Delco Plant 5**

Data Review

KOKOMO, INDIANA

Volatile Organic Compounds Analyses

SDG #50128940

Analyses Performed By:
Pace Analytical
Indianapolis, Indiana

Report #24523R
Review Level: Tier II
Project: IN000884.2015.00006

SUMMARY

This data quality assessment summarizes the review of Sample Delivery Group (SDG) #50128940 for samples collected in association with the RACER Trust site in Kokomo, Indiana. The review was conducted as a Tier II evaluation and included review of data package completeness. Only analytical data associated with constituents of concern were reviewed for this validation. Field documentation was not included in this review. Included with this assessment are the validation annotated sample result sheets, and chain of custody. Analyses were performed on the following samples:

SDG	Sample ID	Lab ID	Matrix	Sample Collection Date	Parent Sample	Analysis	
						VOC	MISC
50128940	TB-01(093015)-CK	50128940001	Water	9/30/2015		X	
	MW-0617-S1(093015)PDB	50128940002	Water	9/30/2015		X	
	MW-0507-S1(093015)PDB	50128940003	Water	9/30/2015		X	
	MW-0506-S1(093015)PDB	50128940004	Water	9/30/2015		X	
	MW-0503-S1(093015)PDB	50128940005	Water	9/30/2015		X	
	EB-1(093015)-CK	50128940006	Water	9/30/2015		X	
	MW-0504-S1(093015)PDB	50128940007	Water	9/30/2015		X	
	MW-0604-S1(093015)PDB	50128940008	Water	9/30/2015		X	
	MW-0517-S1(093015)PDB	50128940009	Water	9/30/2015		X	
	FD-1(093015)-CK	50128940010	Water	9/30/2015	MW-0517-S1(093015)PDB	X	
	MW-0101-S1U(093015)PDB	50128940011	Water	9/30/2015		X	
	MW-0502-S1(093015)PDB	50128940012	Water	9/30/2015		X	
	MW-0505-S1(093015)PDB	50128940013	Water	9/30/2015		X	
	MW-0621-S1(093015)PDB	50128940014	Water	9/30/2015		X	
	MW-0605-S1(093015)PDB	50128940015	Water	9/30/2015		X	
	MW-0620-S1(093015)PDB	50128940016	Water	9/30/2015		X	
	MW-0102-S1U(093015)PDB	50128940017	Water	9/30/2015		X	
	MW-0619-S1(093015)PDB	50128940018	Water	9/30/2015		X	
	MW-0622-S1(093015)PDB	50128940019	Water	9/30/2015		X	
	MW-0623-S1(093015)PDB	50128940020	Water	9/30/2015		X	
	MW-0501-S1(093015)PDB	50128940021	Water	9/30/2015		X	
	FD-2(093015)-CK	50128940022	Water	9/30/2015	MW-0622-S1(093015)PDB	X	
	MW-0103-S1U(093015)PDB	50128940023	Water	9/30/2015		X	
	MW-0509-S1(093015)PDB	50128940024	Water	9/30/2015		X	
	MW-0618-S1(093015)PDB	50128940025	Water	9/30/2015		X	

SDG	Sample ID	Lab ID	Matrix	Sample Collection Date	Parent Sample	Analysis	
						VOC	MISC
	MW-0607-S1(093015)PDB	50128940026	Water	9/30/2015		X	
	EB-2(093015)-CK	50128940027	Water	9/30/2015		X	
	MW-0613-S1(093015)PDB	50128940028	Water	9/30/2015		X	
	MW-0612-S1(093015)PDB	50128940029	Water	9/30/2015		X	
	MW-0705-S1(093015)PDB	50128940030	Water	9/30/2015		X	
	MW-0704-S1(093015)PDB	50128940031	Water	9/30/2015		X	
	MW-0606-S1(093015)PDB	50128940032	Water	9/30/2015		X	
	MW-0609-S1(093015)PDB	50128940033	Water	9/30/2015		X	
	MW-0610-S1(093015)PDB	50128940034	Water	9/30/2015		X	
	MW-0608-S1(093015)PDB	50128940035	Water	9/30/2015		X	
	MW-0516-S1(093015)PDB	50128940036	Water	9/30/2015		X	
	MW-0603-S1(093015)PDB	50128940037	Water	9/30/2015		X	

Note:

The matrix spike/matrix spike duplicate (MS/MSD) analysis was performed on samples MW-0503-S1(093015)PDB, MW-0622-S1(093015)PDB and MW-0516-S1(093015)PDB.

ANALYTICAL DATA PACKAGE DOCUMENTATION

The table below is the evaluation of the data package completeness.

Items Reviewed	Reported		Performance Acceptable		Not Required
	No	Yes	No	Yes	
1. Sample receipt condition		X		X	
2. Requested analyses and sample results		X		X	
3. Master tracking list		X		X	
4. Methods of analysis		X		X	
5. Reporting limits		X		X	
6. Sample collection date		X		X	
7. Laboratory sample received date		X		X	
8. Sample preservation verification (as applicable)		X		X	
9. Sample preparation/extraction/analysis dates		X		X	
10. Fully executed Chain-of-Custody (COC) form		X		X	
11. Narrative summary of QA or sample problems provided		X		X	
12. Data Package Completeness and Compliance		X		X	

QA - Quality Assurance

ORGANIC ANALYSIS INTRODUCTION

Analyses were performed according to United States Environmental Protection Agency (USEPA) Method 8260B. Data were reviewed in accordance with USEPA National Functional Guidelines of October 1999.

The data review process is an evaluation of data on a technical basis rather than a determination of contract compliance. As such, the standards against which the data are being weighed may differ from those specified in the analytical method. It is assumed that the data package represents the best efforts of the laboratory and had already been subjected to adequate and sufficient quality review prior to submission.

During the review process, laboratory qualified and unqualified data are verified against the supporting documentation. Based on this evaluation, qualifier codes may be added, deleted, or modified by the data reviewer. Results are qualified with the following codes in accordance with USEPA National Functional Guidelines:

- Concentration (C) Qualifiers
 - U The compound was analyzed for but not detected. The associated value is the compound quantitation limit.
 - B The compound has been found in the sample as well as its associated blank, its presence in the sample may be suspect.
- Quantitation (Q) Qualifiers
 - E The compound was quantitated above the calibration range.
 - D Concentration is based on a diluted sample analysis.
- Validation Qualifiers
 - J The compound was positively identified; however, the associated numerical value is an estimated concentration only.
 - UJ The compound was not detected above the reported sample quantitation limit. However, the reported limit is approximate and may or may not represent the actual limit of quantitation.
 - JN The analysis indicates the presence of a compound for which there is presumptive evidence to make a tentative identification. The associated numerical value is an estimated concentration only.
 - UB Compound considered non-detect at the listed value due to associated blank contamination.
 - N The analysis indicates the presence of a compound for which there is presumptive evidence to make a tentative identification.
 - R The sample results are rejected as unusable. The compound may or may not be present in the sample.

Two facts should be noted by all data users. First, the "R" flag means that the associated value is unusable. In other words, due to significant quality control (QC) problems, the analysis is invalid and provides no information as to whether the compound is present or not. "R" values should not appear on data tables because they cannot be relied upon, even as a last resort. The second fact to keep in mind is

that no compound concentration, even if it has passed all QC tests, is guaranteed to be accurate. Strict QC serves to increase confidence in data but any value potentially contains error.

VOLATILE ORGANIC COMPOUND (VOC) ANALYSES

1. Holding Times

The specified holding times for the following methods are presented in the following table.

Method	Matrix	Holding Time	Preservation
SW-846 8260B	Water	14 days from collection to analysis	Cool to <6°C; pH < 2 with HCl
	Soil	48 hours from collection to extraction and 14 days from collection to analysis	Cool to <6°C

All samples were analyzed within the specified holding time criteria.

2. Blank Contamination

Quality assurance (QA) blanks (i.e. laboratory method blanks and field blanks) are prepared to identify any contamination which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Field blanks also measure contamination of samples during field operations.

A blank action level (BAL) of five times the concentration of a detected compound in an associated blank (common laboratory contaminant compounds are calculated at ten times) is calculated for QA blanks containing concentrations greater than the method detection limit (MDL). The BAL is compared to the associated sample results to determine the appropriate qualification of the sample results, if needed.

All compounds associated with the QA blanks exhibited a concentration less than the MDL, with the exception of the compounds listed in the following table. Sample results associated with QA blank contamination that were greater than the BAL resulted in the removal of the laboratory qualifier (B) of data. Sample results less than the BAL associated with the following sample locations were qualified as listed in the following table.

Sample Locations	Analytes	Sample Result	Qualification
All samples associated with this SDG	Acetone	Detected sample results <RL and <BAL	"UB" at the RL
MW-0503-S1(093015)PDB MW-0517-S1(093015)PDB FD-1(093015)-CK	2-Butanone	Detected sample results <RL and <BAL	"UB" at the RL

RL Reporting limit

3. Surrogates/System Monitoring Compounds

All samples to be analyzed for organic compounds are spiked with surrogate compounds prior to sample preparation to evaluate overall laboratory performance and efficiency of the analytical technique. VOC analysis requires that all surrogates associated with the analysis exhibit recoveries within the laboratory-established acceptance limits.

All surrogate recoveries were within the control limits.

4. Matrix Spike/Matrix Spike Duplicate (MS/MSD) Analysis

MS/MSD data are used to assess the precision and accuracy of the analytical method. The spiked compounds used in the MS/MSD analysis must exhibit recoveries within the laboratory-established acceptance limits. The relative percent difference (RPD) between the MS and MSD results must be within the laboratory-established acceptance limits.

Note: The MS/MSD recovery control limits do not apply for MS/MSDs performed on sample locations where the compound concentration detected in the parent sample exceeds the MS/MSD spiking concentration by a factor of four or greater. Sample results associated with MS/MSD exceedances where the parent samples are not site-specific are not qualified.

The MS/MSD exhibited acceptable recoveries.

Sample locations associated with MS/MSD recoveries exhibiting an RPD greater than of the control limit presented in the following table.

Sample Locations	Compound
MW-0503-S1(093015)PDB	1,1,1-Trichloroethane
	1,2-Dichloropropane
	Isopropylbenzene
	Methyl-tert-butyl ether
	Tetrachloroethene

The criteria used to evaluate the RPD between the MS/MSD recoveries are presented in the following table. In the case of an RPD deviation, the sample results are qualified as documented in the table below.

Control Limit	Sample Result	Qualification
> UL	Non-detect	UJ
	Detect	J

5. Laboratory Control Sample (LCS) Analysis

The LCS analysis is used to assess the accuracy of the analytical method independent of matrix interferences. The spiked compounds used in the LCS analysis must exhibit recoveries within the laboratory-established acceptance limits.

All compounds associated with the LCS analysis exhibited recoveries within the control limits.

6. Field Duplicate Sample Analysis

Field duplicate analysis is used to assess the overall precision of the field sampling procedures and analytical method. A control limit of 30% for water matrices and 50% for soil matrices is applied to the RPD between the parent sample and the field duplicate. In the instance when the parent and/or duplicate sample concentrations are less than or equal to 5 times the RL, a control limit of two times the RL is applied for water matrices or three times the RL is applied for soil matrices.

Results for duplicate samples are summarized in the following table.

Sample ID/Duplicate ID	Compounds	Sample Result	Duplicate Result	RPD
MW-0517-S1(093015)PDB/ FD-1(093015)-CK	cis-1,2-Dichloroethene	78.0	80.7	3.4%
	trans-1,2-Dichloroethene	44.8	44.5	0.7%
	Trichloroethene	346	312	10.3%
MW-0622-S1(093015)PDB FD-2(093015)-CK	1,1-Dichloroethane	3.5 J	3.4 J	AC
	1,1-Dichloroethene	7.6	7.2	5.4%
	cis-1,2-Dichloroethene	1520	1550	2.0%
	trans-1,2-Dichloroethene	32.9	33.4	1.5%
	Trichloroethene	14700	11900	21.1%
	Vinyl chloride	1.8 J	1.8 J	AC

AC Acceptable

Field duplicate analysis was not performed on a sample location within this SDG.

7. System Performance and Overall Assessment

The laboratory noted the N2 flag - The lab does not hold TNI accreditation for this parameter for certain compounds on the Analytical Results forms. No qualifications were necessary.

Sample results associated with compound that exhibited a concentration greater than the linear range of the instrument calibration are summarized in the following table.

Sample ID	Compound	Original Analysis	Diluted Analysis	Reported Analysis
MW-0504-S1(093015)PDB	cis-1,2-Dichloroethene	--	923 D	923 D
	Trichloroethene	--	3000 D	3000 D
MW-0604-S1(093015)PDB	cis-1,2-Dichloroethene	--	353 D	353 D
	Trichloroethene	--	1240 D	1240 D
MW-0517-S1(093015)PDB	Trichloroethene	--	346 D	346 D
FD-1(093015)-CK	Trichloroethene	--	312 D	312 D
MW-0101-S1U(093015)PDB	cis-1,2-Dichloroethene	--	3160 D	3160 D
	Trichloroethene	--	5200 D	5200 D
MW-0621-S1(093015)PDB	Trichloroethene	--	2760 D	2760 D
MW-0605-S1(093015)PDB	Trichloroethene	--	1210 D	1210 D
MW-0620-S1(093015)PDB	cis-1,2-Dichloroethene	--	1100 D	1100 D
	Trichloroethene	--	1150 D	1150 D
MW-0102-S1U(093015)PDB	cis-1,2-Dichloroethene	--	1280 D	1280 D

Sample ID	Compound	Original Analysis	Diluted Analysis	Reported Analysis
	Trichloroethene	--	4440 D	4440 D
MW-0619-S1(093015)PDB	Trichloroethene	--	1310 D	1310 D
MW-0622-S1(093015)PDB	cis-1,2-Dichloroethene	--	1520 D	1520 D
	Trichloroethene	--	14700 D	14700 D
FD-2(093015)-CK	cis-1,2-Dichloroethene	--	1550 D	1550 D
	Trichloroethene	--	11900 D	11900 D
MW-0612-S1(093015)PDB	cis-1,2-Dichloroethene	--	268 D	268 D
	Trichloroethene	--	4420 D	4420 D
MW-0704-S1(093015)PDB	cis-1,2-Dichloroethene	--	620 D	620 D
	Trichloroethene	--	1880 D	1880 D
MW-0606-S1(093015)PDB	Trichloroethene	--	1260 D	1260 D
MW-0609-S1(093015)PDB	cis-1,2-Dichloroethene	--	347 D	347 D
MW-0608-S1(093015)PDB	cis-1,2-Dichloroethene	--	243 D	243 D

Note: In the instance where both the original analysis and the diluted analysis sample results exhibited a concentration greater than and/or less than the calibration linear range of the instrument; the sample result exhibiting the greatest concentration will be reported as the final result.

Sample results associated with compounds exhibiting concentrations greater than the linear range are qualified as documented in the table below when reported as the final reported sample result.

Reported Sample Results	Qualification
Diluted sample result within calibration range	D
Diluted sample result less than the calibration range	DJ
Diluted sample result greater than the calibration range	EDJ
Original sample result greater than the calibration range	EJ

Overall system performance was acceptable. Other than for those deviations specifically mentioned in this review, the overall data quality is within the guidelines specified in the method.

DATA VALIDATION CHECKLIST FOR VOCs

VOCs: SW-846 8260	Reported		Performance Acceptable		Not Required
	No	Yes	No	Yes	
GAS CHROMATOGRAPHY/MASS SPECTROMETRY (GC/MS)					
Tier II Validation					
Holding times		X		X	
Reporting limits (units)		X		X	
Blanks					
A. Method blanks		X		X	
B. Equipment blanks		X	X		
C. Trip blanks		X		X	
Laboratory Control Sample (LCS)		X		X	
Laboratory Control Sample Duplicate(LCSD)		X		X	
LCS/LCSD Precision (RPD)		X		X	
Matrix Spike (MS)		X		X	
Matrix Spike Duplicate(MSD)		X		X	
MS/MSD Precision (RPD)		X	X		
Field/Lab Duplicate (RPD)		X		X	
Surrogate Spike Recoveries		X		X	
Dilution Factor		X		X	
Moisture Content					X

%R Percent recovery
 RPD Relative percent difference
 %D Percent difference

Validation Performed By: Jeffrey L. Davin

Signature: 

Date: October 29, 2015

Peer Review: Dennis K. Capria

Date: November 5, 2015

**CHAIN OF CUSTODY /
CORRECTED SAMPLE ANALYSIS DATA SHEETS**

CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Section A Required Client Information:		Section B Required Project Information:		Section C Invoice Information:	
Company: ARCADIS	Report To: Ma.H. Griles	Company Name:	Attention:	Invoice Number: 1950415	Page: 2 of 4
Address:	Copy To: Sarah Fisher	Address:			
Email To: Ma.H. Griles	Purchase Order No.:	Pace Quote Reference:			
Phone: 917-231-6500 Fax:	Project Name: Former GM Dello	Pace Project Manager:			
Requested Due Date/AT: Standard	Project Number: IN 000884.2015.00006	Pace Profile #:			

ITEM #	Section D Required Client Information	Matrix Codes MATRIX / CODE	COLLECTED				SAMPLE TYPE (G=GRAB C=COMP)	MATRIX CODE (see valid codes to left)	# OF CONTAINERS	Preservatives	Analysis Test ↑ Y/N ↓	Requested Analysis Filtered (Y/N)	Residual Chlorine (Y/N)	Pace Project No./ Lab I.D.
			COMPOSITE START	COMPOSITE END/GRAB	DATE	TIME								
1	MW-0505-SI (093015) PDB	DW			9/30/15	1000	C	MW	3					013
2	MW-0621-SI (093015) PDB	WT				1005			3	X				014
3	MW-0605-SI (093015) PDB	WW				1015			3	X				015
4	MW-0620-SI (093015) PDB	P				1025			3	X				016
5	MW-0102-SI (093015) PDB	SL				1030			3	X				017
6	MW-0619-SI (093015) PDB	OL				1040			3	X				018
7	MW-0622-SI (093015) PDB	WP				1050			3	X				019
8	MW-0623-SI (093015) PDB	AR				1100			3	X				020
9	MW-0501-SI (093015) PDB	TS				1115			4	X				MS/MSD 021
10	FD-2 (093015) PDB - CK	OT				-			3	X				022
11	MW-0103-SI (093015) PDB					1125			3	X				023
12	MW-0509-SI (093015) PDB					1135			3	X				024

Section E Additional Comments:		Section F Relinquished By / Affiliation:		Section G Accepted By / Affiliation:		Section H Date:	
CD-KLE / ARCADIS 9/30/15		CD-KLE / ARCADIS 9/30/15		CD-KLE / ARCADIS 9/30/15		CD-KLE / ARCADIS 9/30/15	
ADDITIONAL COMMENTS:		RELINQUISHED BY / AFFILIATION:		ACCEPTED BY / AFFILIATION:		DATE:	
DATE:		DATE:		DATE:		DATE:	

ORIGINAL



CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Section A Required Client Information:		Section B Required Project Information:		Section C Invoice Information:	
Company: ARLADIS	Report To: Ma # Griles	Company Name:	Attention:	Company Name:	Attention:
Address:	Copy To: Sarah Fisher	Address:		Address:	
Email To: Ma # Griles	Purchase Order No.:	Pace Quote Reference:		Pace Quote Reference:	
Phone: 517-231-6500	Project Name: Former GM Delco	Pace Project Manager:		Pace Project Manager:	
Fac: Standard	Project Number: IN 000884. 2015-00066	Pace Profile #:		Pace Profile #:	
Requested Due Date/TAT: Standard					

Page: **3** of **4**

1950416

REGULATORY AGENCY	
☐ NPDES	☐ GROUND WATER
☐ UST	☐ RCRA
☐ OTHER	

Site Location	STATE: IN

ITEM #	Section D Required Client Information	Matrix Codes MATRIX / CODE	MATRIX CODE (see valid codes to left)	SAMPLE TYPE (G=GRAB C=COMP)	COLLECTED				SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Preservatives										Analysis Test ↓	Y/N	Requested Analysis Filtered (Y/N)										Pace Project No./ Lab I.D.
					DATE	TIME	DATE	TIME			COMPOSITE START	COMPOSITE END/GRAB	Unpreserved	H ₂ SO ₄	HNO ₃	HCl	NaOH	Na ₂ S ₂ O ₃	Methanol	Other													
1	SAMPLE ID (A-Z, 0-9 / -) Sample IDs MUST BE UNIQUE	MW-0618-SI (093015) PDB	WG	G				9/30/15	1140	3							X																025
2		MW-0607-SI (093015) PDB	↓							1155	3							X															026
3		EB-2 (093015) -CK	WG							1200	3							X															027
4		MW-0613-SI (093015) PDB	WG							1205	3							X															028
5		MW-0612-SI (093015) PDB	↓							1215	3							X															029
6		MW-0705-SI (093015) PDB								1245	3							X															030
7		MW-0704-SI (093015) PDB								1235	3							X															031
8		MW-0606-SI (093015) PDB								1245	3							X															032
9		MW-0609-SI (093015) PDB								1255	3							X															033
10		MW-0610-SI (093015) PDB								1305	3							X															034
11		MW-0608-SI (093015) PDB								1320	3							X															035
12		MW-0516-SI (093015) PDB								1340	3							X															036

RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS
<i>Cheryl R. Anderson</i>	9/30/15	1616	<i>Cheryl R. Anderson</i>	9/30/15	1616	Y N Y

SAMPLER NAME AND SIGNATURE		Temp In °C	Received on	Sealed Cooler	Samples Intact
ORIGINAL					
PRINT Name of SAMPLER: <i>Chris Kunkel</i>					
SIGNATURE of SAMPLER: <i>Chris Kunkel</i>					
DATE Signed (MM/DD/YYYY): <i>9/30/15</i>					

Section A Required Client Information:		Section B Required Project Information:		Section C Invoice Information:	
Company: AREADIS	Report To: Math Griles	Company Name:	Attention:	Company Name:	Attention:
Address:	Copy To: Sarah Fitzher	Address:		Address:	
Email To: Math Griles	Purchase Order No.:	Pace Quote Reference:		Pace Quote Reference:	
Phone: 314-231-6500 Fax:	Project Name: Former GM Delco	Pace Project Manager:		Pace Project Manager:	
Requested Due Date: TA Standard	Project Number: 1N000884.2015-00006	Pace Profile #:		Pace Profile #:	
Section D Required Client Information		Section E Requested Analysis Filtered (Y/N)		Section F Requested Analysis Filtered (Y/N)	
Matrix Codes MATRIX / CODE Drinking Water Waste Water Product Soil/Solid Oil Wipe Air Tissue Other	MATRIX CODE (see valid codes to left)	SAMPLE TYPE (G=GRAB C=COMP)	COLLECTED COMPOSITE START COMPOSITE END/GRAB DATE TIME DATE TIME	SAMPLE TEMP AT COLLECTION	# OF CONTAINERS
Sample ID (A-Z, 0-9 / -) Sample IDs MUST BE UNIQUE	Matrix Codes DW WT WW P SL OL WP AR TS OT	DATE TIME DATE TIME	DATE TIME	DATE TIME	DATE TIME
1	MW-0603-S1 (093015) PDB	9/30/15	1350	9/30/15	1350
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
Section G Additional Comments		Section H Relinquished By / Affiliation		Section I Relinquished By / Affiliation	
ADDITIONAL COMMENTS		DATE TIME		DATE TIME	
1		9/30/15 1616		9/30/15 1616	
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
Section J Additional Comments		Section K Relinquished By / Affiliation		Section L Relinquished By / Affiliation	
ADDITIONAL COMMENTS		DATE TIME		DATE TIME	
1		9/30/15 1616		9/30/15 1616	
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
Section M Additional Comments		Section N Relinquished By / Affiliation		Section O Relinquished By / Affiliation	
ADDITIONAL COMMENTS		DATE TIME		DATE TIME	
1		9/30/15 1616		9/30/15 1616	
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
Section P Additional Comments		Section Q Relinquished By / Affiliation		Section R Relinquished By / Affiliation	
ADDITIONAL COMMENTS		DATE TIME		DATE TIME	
1		9/30/15 1616		9/30/15 1616	
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
Section S Additional Comments		Section T Relinquished By / Affiliation		Section U Relinquished By / Affiliation	
ADDITIONAL COMMENTS		DATE TIME		DATE TIME	
1		9/30/15 1616		9/30/15 1616	
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
Section V Additional Comments		Section W Relinquished By / Affiliation		Section X Relinquished By / Affiliation	
ADDITIONAL COMMENTS		DATE TIME		DATE TIME	
1		9/30/15 1616		9/30/15 1616	
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
Section Y Additional Comments		Section Z Relinquished By / Affiliation		Section AA Relinquished By / Affiliation	
ADDITIONAL COMMENTS		DATE TIME		DATE TIME	
1		9/30/15 1616		9/30/15 1616	
2					
3					
4					
5					
6					
7					

QUALIFIERS

Project: Former GM Delco

Pace Project No.: 50128940

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

1d	Multiple compounds have matrix spike recovery and/or RPD's that are outside acceptance limits. Refer to LCS for system control and data acceptability. RFS 10/14/15
2d	Multiple compounds have matrix spike recovery and/or RPD's that are outside acceptance limits. Refer to LCS for system control and data acceptability. RFS 10/14/15
M0	Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.
MS	Analyte recovery in the matrix spike was outside QC limits for one or more of the constituent analytes used in the calculated result.
N2	The lab does not hold TNI accreditation for this parameter.
R1	RPD value was outside control limits.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: TB-01(093015)-CK		Lab ID: 50128940001	Collected: 09/30/15 08:00	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	ND	ug/L	100	1		10/09/15 03:48	67-64-1	
Benzene	ND	ug/L	5.0	1		10/09/15 03:48	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/09/15 03:48	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/09/15 03:48	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/09/15 03:48	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		10/09/15 03:48	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/09/15 03:48	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/09/15 03:48	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/09/15 03:48	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/09/15 03:48	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/09/15 03:48	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/09/15 03:48	74-87-3	
Cyclohexane	ND	ug/L	100	1		10/09/15 03:48	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/09/15 03:48	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/09/15 03:48	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/09/15 03:48	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 03:48	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 03:48	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 03:48	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/09/15 03:48	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		10/09/15 03:48	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/09/15 03:48	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		10/09/15 03:48	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		10/09/15 03:48	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		10/09/15 03:48	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/09/15 03:48	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 03:48	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 03:48	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/09/15 03:48	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/09/15 03:48	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/09/15 03:48	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/09/15 03:48	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/09/15 03:48	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/09/15 03:48	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/09/15 03:48	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/09/15 03:48	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/09/15 03:48	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/09/15 03:48	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/09/15 03:48	127-18-4	
Toluene	ND	ug/L	5.0	1		10/09/15 03:48	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/09/15 03:48	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/09/15 03:48	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/09/15 03:48	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		10/09/15 03:48	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/09/15 03:48	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/09/15 03:48	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1		10/09/15 03:48	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: TB-01(093015)-CK		Lab ID: 50128940001		Collected: 09/30/15 08:00		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 03:48	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		104	%.	79-116	1		10/09/15 03:48	1868-53-7	
4-Bromofluorobenzene (S)		94	%.	80-114	1		10/09/15 03:48	460-00-4	
Toluene-d8 (S)		98	%.	81-110	1		10/09/15 03:48	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0617-S1(093015)PDB		Lab ID: 50128940002		Collected: 09/30/15 08:20		Received: 09/30/15 16:16		Matrix: Water									
Parameters		Results		Units		Report Limit		DF		Prepared		Analyzed		CAS No.		Qual	
8260 MSV		Analytical Method: EPA 8260															
Acetone		100	~~48.15~~	ug/L		100		1				10/09/15 04:14		67-64-1		UB	
Benzene			ND	ug/L		5.0		1				10/09/15 04:14		71-43-2			
Bromodichloromethane			ND	ug/L		5.0		1				10/09/15 04:14		75-27-4			
Bromoform			ND	ug/L		5.0		1				10/09/15 04:14		75-25-2			
Bromomethane			ND	ug/L		5.0		1				10/09/15 04:14		74-83-9			
2-Butanone (MEK)			ND	ug/L		25.0		1				10/09/15 04:14		78-93-3			
Carbon disulfide			ND	ug/L		10.0		1				10/09/15 04:14		75-15-0			
Carbon tetrachloride			ND	ug/L		5.0		1				10/09/15 04:14		56-23-5			
Chlorobenzene			ND	ug/L		5.0		1				10/09/15 04:14		108-90-7			
Chloroethane			ND	ug/L		5.0		1				10/09/15 04:14		75-00-3			
Chloroform			ND	ug/L		5.0		1				10/09/15 04:14		67-66-3			
Chloromethane			ND	ug/L		5.0		1				10/09/15 04:14		74-87-3			
Cyclohexane			ND	ug/L		100		1				10/09/15 04:14		110-82-7		N2	
1,2-Dibromo-3-chloropropane			ND	ug/L		10.0		1				10/09/15 04:14		96-12-8			
Dibromochloromethane			ND	ug/L		5.0		1				10/09/15 04:14		124-48-1			
1,2-Dibromoethane (EDB)			ND	ug/L		5.0		1				10/09/15 04:14		106-93-4			
1,2-Dichlorobenzene			ND	ug/L		5.0		1				10/09/15 04:14		95-50-1			
1,3-Dichlorobenzene			ND	ug/L		5.0		1				10/09/15 04:14		541-73-1			
1,4-Dichlorobenzene			ND	ug/L		5.0		1				10/09/15 04:14		106-46-7			
Dichlorodifluoromethane			ND	ug/L		5.0		1				10/09/15 04:14		75-71-8			
1,1-Dichloroethane			ND	ug/L		5.0		1				10/09/15 04:14		75-34-3			
1,2-Dichloroethane			ND	ug/L		5.0		1				10/09/15 04:14		107-06-2			
1,1-Dichloroethene			ND	ug/L		5.0		1				10/09/15 04:14		75-35-4			
cis-1,2-Dichloroethene			ND	ug/L		5.0		1				10/09/15 04:14		156-59-2			
trans-1,2-Dichloroethene			ND	ug/L		5.0		1				10/09/15 04:14		156-60-5			
1,2-Dichloropropane			ND	ug/L		5.0		1				10/09/15 04:14		78-87-5			
cis-1,3-Dichloropropene			ND	ug/L		5.0		1				10/09/15 04:14		10061-01-5			
trans-1,3-Dichloropropene			ND	ug/L		5.0		1				10/09/15 04:14		10061-02-6			
Ethylbenzene			ND	ug/L		5.0		1				10/09/15 04:14		100-41-4			
2-Hexanone			ND	ug/L		25.0		1				10/09/15 04:14		591-78-6			
Isopropylbenzene (Cumene)			ND	ug/L		5.0		1				10/09/15 04:14		98-82-8			
Methyl acetate			ND	ug/L		50.0		1				10/09/15 04:14		79-20-9		N2	
Methylcyclohexane			ND	ug/L		50.0		1				10/09/15 04:14		108-87-2		N2	
Methylene Chloride			ND	ug/L		5.0		1				10/09/15 04:14		75-09-2			
4-Methyl-2-pentanone (MIBK)			ND	ug/L		25.0		1				10/09/15 04:14		108-10-1			
Methyl-tert-butyl ether			ND	ug/L		4.0		1				10/09/15 04:14		1634-04-4			
Styrene			ND	ug/L		5.0		1				10/09/15 04:14		100-42-5			
1,1,2,2-Tetrachloroethane			ND	ug/L		5.0		1				10/09/15 04:14		79-34-5			
Tetrachloroethene			ND	ug/L		5.0		1				10/09/15 04:14		127-18-4			
Toluene			ND	ug/L		5.0		1				10/09/15 04:14		108-88-3			
1,2,4-Trichlorobenzene			ND	ug/L		5.0		1				10/09/15 04:14		120-82-1			
1,1,1-Trichloroethane			ND	ug/L		5.0		1				10/09/15 04:14		71-55-6			
1,1,2-Trichloroethane			ND	ug/L		5.0		1				10/09/15 04:14		79-00-5			
Trichloroethene			ND	ug/L		5.0		1				10/09/15 04:14		79-01-6			
Trichlorofluoromethane			ND	ug/L		5.0		1				10/09/15 04:14		75-69-4			
1,1,2-Trichlorotrifluoroethane			ND	ug/L		5.0		1				10/09/15 04:14		76-13-1			
Vinyl chloride			ND	ug/L		2.0		1				10/09/15 04:14		75-01-4			

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0617-S1(093015)PDB		Lab ID: 50128940002		Collected: 09/30/15 08:20		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 04:14	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		103	%.	79-116	1		10/09/15 04:14	1868-53-7	
4-Bromofluorobenzene (S)		95	%.	80-114	1		10/09/15 04:14	460-00-4	
Toluene-d8 (S)		96	%.	81-110	1		10/09/15 04:14	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0507-S1(093015)PDB		Lab ID: 50128940003		Collected: 09/30/15 08:35		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	100	~~41.7J~~	ug/L	100	1		10/09/15 04:40	67-64-1	UB
Benzene		ND	ug/L	5.0	1		10/09/15 04:40	71-43-2	
Bromodichloromethane		ND	ug/L	5.0	1		10/09/15 04:40	75-27-4	
Bromoform		ND	ug/L	5.0	1		10/09/15 04:40	75-25-2	
Bromomethane		ND	ug/L	5.0	1		10/09/15 04:40	74-83-9	
2-Butanone (MEK)		ND	ug/L	25.0	1		10/09/15 04:40	78-93-3	
Carbon disulfide		ND	ug/L	10.0	1		10/09/15 04:40	75-15-0	
Carbon tetrachloride		ND	ug/L	5.0	1		10/09/15 04:40	56-23-5	
Chlorobenzene		ND	ug/L	5.0	1		10/09/15 04:40	108-90-7	
Chloroethane		ND	ug/L	5.0	1		10/09/15 04:40	75-00-3	
Chloroform		ND	ug/L	5.0	1		10/09/15 04:40	67-66-3	
Chloromethane		ND	ug/L	5.0	1		10/09/15 04:40	74-87-3	
Cyclohexane		ND	ug/L	100	1		10/09/15 04:40	110-82-7	N2
1,2-Dibromo-3-chloropropane		ND	ug/L	10.0	1		10/09/15 04:40	96-12-8	
Dibromochloromethane		ND	ug/L	5.0	1		10/09/15 04:40	124-48-1	
1,2-Dibromoethane (EDB)		ND	ug/L	5.0	1		10/09/15 04:40	106-93-4	
1,2-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 04:40	95-50-1	
1,3-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 04:40	541-73-1	
1,4-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 04:40	106-46-7	
Dichlorodifluoromethane		ND	ug/L	5.0	1		10/09/15 04:40	75-71-8	
1,1-Dichloroethane		27.7	ug/L	5.0	1		10/09/15 04:40	75-34-3	
1,2-Dichloroethane		ND	ug/L	5.0	1		10/09/15 04:40	107-06-2	
1,1-Dichloroethene		ND	ug/L	5.0	1		10/09/15 04:40	75-35-4	
cis-1,2-Dichloroethene		83.8	ug/L	5.0	1		10/09/15 04:40	156-59-2	
trans-1,2-Dichloroethene		1.8J	ug/L	5.0	1		10/09/15 04:40	156-60-5	
1,2-Dichloropropane		ND	ug/L	5.0	1		10/09/15 04:40	78-87-5	
cis-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 04:40	10061-01-5	
trans-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 04:40	10061-02-6	
Ethylbenzene		ND	ug/L	5.0	1		10/09/15 04:40	100-41-4	
2-Hexanone		ND	ug/L	25.0	1		10/09/15 04:40	591-78-6	
Isopropylbenzene (Cumene)		ND	ug/L	5.0	1		10/09/15 04:40	98-82-8	
Methyl acetate		ND	ug/L	50.0	1		10/09/15 04:40	79-20-9	N2
Methylcyclohexane		ND	ug/L	50.0	1		10/09/15 04:40	108-87-2	N2
Methylene Chloride		ND	ug/L	5.0	1		10/09/15 04:40	75-09-2	
4-Methyl-2-pentanone (MIBK)		ND	ug/L	25.0	1		10/09/15 04:40	108-10-1	
Methyl-tert-butyl ether		ND	ug/L	4.0	1		10/09/15 04:40	1634-04-4	
Styrene		ND	ug/L	5.0	1		10/09/15 04:40	100-42-5	
1,1,2,2-Tetrachloroethane		ND	ug/L	5.0	1		10/09/15 04:40	79-34-5	
Tetrachloroethene		ND	ug/L	5.0	1		10/09/15 04:40	127-18-4	
Toluene		ND	ug/L	5.0	1		10/09/15 04:40	108-88-3	
1,2,4-Trichlorobenzene		ND	ug/L	5.0	1		10/09/15 04:40	120-82-1	
1,1,1-Trichloroethane		17.7	ug/L	5.0	1		10/09/15 04:40	71-55-6	
1,1,2-Trichloroethane		ND	ug/L	5.0	1		10/09/15 04:40	79-00-5	
Trichloroethene		3.7J	ug/L	5.0	1		10/09/15 04:40	79-01-6	
Trichlorofluoromethane		ND	ug/L	5.0	1		10/09/15 04:40	75-69-4	
1,1,2-Trichlorotrifluoroethane		ND	ug/L	5.0	1		10/09/15 04:40	76-13-1	
Vinyl chloride		ND	ug/L	2.0	1		10/09/15 04:40	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0507-S1(093015)PDB		Lab ID: 50128940003		Collected: 09/30/15 08:35		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 04:40	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		107	%.	79-116	1		10/09/15 04:40	1868-53-7	
4-Bromofluorobenzene (S)		94	%.	80-114	1		10/09/15 04:40	460-00-4	
Toluene-d8 (S)		97	%.	81-110	1		10/09/15 04:40	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0506-S1(093015)PDB		Lab ID: 50128940004		Collected: 09/30/15 08:45		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	100	48.13	ug/L	100	1		10/09/15 05:05	67-64-1	UB
Benzene		ND	ug/L	5.0	1		10/09/15 05:05	71-43-2	
Bromodichloromethane		ND	ug/L	5.0	1		10/09/15 05:05	75-27-4	
Bromoform		ND	ug/L	5.0	1		10/09/15 05:05	75-25-2	
Bromomethane		ND	ug/L	5.0	1		10/09/15 05:05	74-83-9	
2-Butanone (MEK)		ND	ug/L	25.0	1		10/09/15 05:05	78-93-3	
Carbon disulfide		ND	ug/L	10.0	1		10/09/15 05:05	75-15-0	
Carbon tetrachloride		ND	ug/L	5.0	1		10/09/15 05:05	56-23-5	
Chlorobenzene		ND	ug/L	5.0	1		10/09/15 05:05	108-90-7	
Chloroethane		ND	ug/L	5.0	1		10/09/15 05:05	75-00-3	
Chloroform		ND	ug/L	5.0	1		10/09/15 05:05	67-66-3	
Chloromethane		ND	ug/L	5.0	1		10/09/15 05:05	74-87-3	
Cyclohexane		ND	ug/L	100	1		10/09/15 05:05	110-82-7	N2
1,2-Dibromo-3-chloropropane		ND	ug/L	10.0	1		10/09/15 05:05	96-12-8	
Dibromochloromethane		ND	ug/L	5.0	1		10/09/15 05:05	124-48-1	
1,2-Dibromoethane (EDB)		ND	ug/L	5.0	1		10/09/15 05:05	106-93-4	
1,2-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 05:05	95-50-1	
1,3-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 05:05	541-73-1	
1,4-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 05:05	106-46-7	
Dichlorodifluoromethane		ND	ug/L	5.0	1		10/09/15 05:05	75-71-8	
1,1-Dichloroethane		ND	ug/L	5.0	1		10/09/15 05:05	75-34-3	
1,2-Dichloroethane		ND	ug/L	5.0	1		10/09/15 05:05	107-06-2	
1,1-Dichloroethene		ND	ug/L	5.0	1		10/09/15 05:05	75-35-4	
cis-1,2-Dichloroethene		1.23	ug/L	5.0	1		10/09/15 05:05	156-59-2	
trans-1,2-Dichloroethene		ND	ug/L	5.0	1		10/09/15 05:05	156-60-5	
1,2-Dichloropropane		ND	ug/L	5.0	1		10/09/15 05:05	78-87-5	
cis-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 05:05	10061-01-5	
trans-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 05:05	10061-02-6	
Ethylbenzene		ND	ug/L	5.0	1		10/09/15 05:05	100-41-4	
2-Hexanone		ND	ug/L	25.0	1		10/09/15 05:05	591-78-6	
Isopropylbenzene (Cumene)		ND	ug/L	5.0	1		10/09/15 05:05	98-82-8	
Methyl acetate		ND	ug/L	50.0	1		10/09/15 05:05	79-20-9	N2
Methylcyclohexane		ND	ug/L	50.0	1		10/09/15 05:05	108-87-2	N2
Methylene Chloride		ND	ug/L	5.0	1		10/09/15 05:05	75-09-2	
4-Methyl-2-pentanone (MIBK)		ND	ug/L	25.0	1		10/09/15 05:05	108-10-1	
Methyl-tert-butyl ether		ND	ug/L	4.0	1		10/09/15 05:05	1634-04-4	
Styrene		ND	ug/L	5.0	1		10/09/15 05:05	100-42-5	
1,1,2,2-Tetrachloroethane		ND	ug/L	5.0	1		10/09/15 05:05	79-34-5	
Tetrachloroethene		ND	ug/L	5.0	1		10/09/15 05:05	127-18-4	
Toluene		ND	ug/L	5.0	1		10/09/15 05:05	108-88-3	
1,2,4-Trichlorobenzene		ND	ug/L	5.0	1		10/09/15 05:05	120-82-1	
1,1,1-Trichloroethane		ND	ug/L	5.0	1		10/09/15 05:05	71-55-6	
1,1,2-Trichloroethane		ND	ug/L	5.0	1		10/09/15 05:05	79-00-5	
Trichloroethene		ND	ug/L	5.0	1		10/09/15 05:05	79-01-6	
Trichlorofluoromethane		ND	ug/L	5.0	1		10/09/15 05:05	75-69-4	
1,1,2-Trichlorotrifluoroethane		ND	ug/L	5.0	1		10/09/15 05:05	76-13-1	
Vinyl chloride		ND	ug/L	2.0	1		10/09/15 05:05	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0506-S1(093015)PDB		Lab ID: 50128940004		Collected: 09/30/15 08:45		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 05:05	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		103	%.	79-116	1		10/09/15 05:05	1868-53-7	
4-Bromofluorobenzene (S)		93	%.	80-114	1		10/09/15 05:05	460-00-4	
Toluene-d8 (S)		96	%.	81-110	1		10/09/15 05:05	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0503-S1(093015)PDB		Lab ID: 50128940005		Collected: 09/30/15 08:55		Received: 09/30/15 16:16		Matrix: Water				
Parameters		Results		Units		Report Limit		DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260										
Acetone	100	~~61.33~~	ug/L	100	1					10/09/15 21:22	67-64-1	UB
Benzene		ND	ug/L	5.0	1					10/09/15 21:22	71-43-2	
Bromodichloromethane		ND	ug/L	5.0	1					10/09/15 21:22	75-27-4	
Bromoform		ND	ug/L	5.0	1					10/09/15 21:22	75-25-2	
Bromomethane		ND	ug/L	5.0	1					10/09/15 21:22	74-83-9	
2-Butanone (MEK)	25.0	~~2.73~~	ug/L	25.0	1					10/09/15 21:22	78-93-3	UB
Carbon disulfide		ND	ug/L	10.0	1					10/09/15 21:22	75-15-0	
Carbon tetrachloride		ND	ug/L	5.0	1					10/09/15 21:22	56-23-5	
Chlorobenzene		ND	ug/L	5.0	1					10/09/15 21:22	108-90-7	
Chloroethane		ND	ug/L	5.0	1					10/09/15 21:22	75-00-3	
Chloroform		ND	ug/L	5.0	1					10/09/15 21:22	67-66-3	
Chloromethane		ND	ug/L	5.0	1					10/09/15 21:22	74-87-3	
Cyclohexane		ND	ug/L	100	1					10/09/15 21:22	110-82-7	N2
1,2-Dibromo-3-chloropropane		ND	ug/L	10.0	1					10/09/15 21:22	96-12-8	
Dibromochloromethane		ND	ug/L	5.0	1					10/09/15 21:22	124-48-1	
1,2-Dibromoethane (EDB)		ND	ug/L	5.0	1					10/09/15 21:22	106-93-4	
1,2-Dichlorobenzene		ND	ug/L	5.0	1					10/09/15 21:22	95-50-1	
1,3-Dichlorobenzene		ND	ug/L	5.0	1					10/09/15 21:22	541-73-1	
1,4-Dichlorobenzene		ND	ug/L	5.0	1					10/09/15 21:22	106-46-7	
Dichlorodifluoromethane		ND	ug/L	5.0	1					10/09/15 21:22	75-71-8	
1,1-Dichloroethane		ND	ug/L	5.0	1					10/09/15 21:22	75-34-3	
1,2-Dichloroethane		ND	ug/L	5.0	1					10/09/15 21:22	107-06-2	
1,1-Dichloroethene		ND	ug/L	5.0	1					10/09/15 21:22	75-35-4	
cis-1,2-Dichloroethene		ND	ug/L	5.0	1					10/09/15 21:22	156-59-2	
trans-1,2-Dichloroethene		ND	ug/L	5.0	1					10/09/15 21:22	156-60-5	
1,2-Dichloropropane		ND	ug/L	5.0	1					10/09/15 21:22	78-87-5	
cis-1,3-Dichloropropene		ND	ug/L	5.0	1					10/09/15 21:22	10061-01-5	
trans-1,3-Dichloropropene		ND	ug/L	5.0	1					10/09/15 21:22	10061-02-6	
Ethylbenzene		ND	ug/L	5.0	1					10/09/15 21:22	100-41-4	
2-Hexanone		ND	ug/L	25.0	1					10/09/15 21:22	591-78-6	
Isopropylbenzene (Cumene)		ND	ug/L	5.0	1					10/09/15 21:22	98-82-8	
Methyl acetate		ND	ug/L	50.0	1					10/09/15 21:22	79-20-9	N2
Methylcyclohexane		ND	ug/L	50.0	1					10/09/15 21:22	108-87-2	N2
Methylene Chloride		ND	ug/L	5.0	1					10/09/15 21:22	75-09-2	
4-Methyl-2-pentanone (MIBK)		ND	ug/L	25.0	1					10/09/15 21:22	108-10-1	
Methyl-tert-butyl ether		ND	ug/L	4.0	1					10/09/15 21:22	1634-04-4	
Styrene		ND	ug/L	5.0	1					10/09/15 21:22	100-42-5	
1,1,2,2-Tetrachloroethane		ND	ug/L	5.0	1					10/09/15 21:22	79-34-5	
Tetrachloroethene		ND	ug/L	5.0	1					10/09/15 21:22	127-18-4	
Toluene		ND	ug/L	5.0	1					10/09/15 21:22	108-88-3	
1,2,4-Trichlorobenzene		ND	ug/L	5.0	1					10/09/15 21:22	120-82-1	
1,1,1-Trichloroethane		ND	ug/L	5.0	1					10/09/15 21:22	71-55-6	
1,1,2-Trichloroethane		ND	ug/L	5.0	1					10/09/15 21:22	79-00-5	
Trichloroethene		ND	ug/L	5.0	1					10/09/15 21:22	79-01-6	
Trichlorofluoromethane		ND	ug/L	5.0	1					10/09/15 21:22	75-69-4	
1,1,2-Trichlorotrifluoroethane		ND	ug/L	5.0	1					10/09/15 21:22	76-13-1	
Vinyl chloride		ND	ug/L	2.0	1					10/09/15 21:22	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0503-S1(093015)PDB		Lab ID: 50128940005		Collected: 09/30/15 08:55		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 21:22	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		98	%.	79-116	1		10/09/15 21:22	1868-53-7	
4-Bromofluorobenzene (S)		91	%.	80-114	1		10/09/15 21:22	460-00-4	
Toluene-d8 (S)		98	%.	81-110	1		10/09/15 21:22	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: EB-1(093015)-CK		Lab ID: 50128940006	Collected: 09/30/15 09:05	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	14.1J	ug/L	100	1		10/09/15 05:31	67-64-1	
Benzene	ND	ug/L	5.0	1		10/09/15 05:31	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/09/15 05:31	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/09/15 05:31	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/09/15 05:31	74-83-9	
2-Butanone (MEK)	4.6J	ug/L	25.0	1		10/09/15 05:31	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/09/15 05:31	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/09/15 05:31	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/09/15 05:31	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/09/15 05:31	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/09/15 05:31	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/09/15 05:31	74-87-3	
Cyclohexane	ND	ug/L	100	1		10/09/15 05:31	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/09/15 05:31	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/09/15 05:31	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/09/15 05:31	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 05:31	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 05:31	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 05:31	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/09/15 05:31	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		10/09/15 05:31	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/09/15 05:31	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		10/09/15 05:31	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		10/09/15 05:31	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		10/09/15 05:31	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/09/15 05:31	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 05:31	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 05:31	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/09/15 05:31	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/09/15 05:31	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/09/15 05:31	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/09/15 05:31	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/09/15 05:31	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/09/15 05:31	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/09/15 05:31	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/09/15 05:31	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/09/15 05:31	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/09/15 05:31	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/09/15 05:31	127-18-4	
Toluene	ND	ug/L	5.0	1		10/09/15 05:31	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/09/15 05:31	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/09/15 05:31	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/09/15 05:31	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		10/09/15 05:31	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/09/15 05:31	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/09/15 05:31	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1		10/09/15 05:31	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: EB-1(093015)-CK		Lab ID: 50128940006		Collected: 09/30/15 09:05		Received: 09/30/15 16:16		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)	ND	ug/L	10.0	1		10/09/15 05:31	1330-20-7		
Surrogates									
Dibromofluoromethane (S)	103	%.	79-116	1		10/09/15 05:31	1868-53-7		
4-Bromofluorobenzene (S)	95	%.	80-114	1		10/09/15 05:31	460-00-4		
Toluene-d8 (S)	97	%.	81-110	1		10/09/15 05:31	2037-26-5		

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0504-S1(093015)PDB		Lab ID: 50128940007		Collected: 09/30/15 09:10		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	100	46.63	ug/L	100	1		10/09/15 05:57	67-64-1	UB
Benzene		0.91J	ug/L	5.0	1		10/09/15 05:57	71-43-2	
Bromodichloromethane		ND	ug/L	5.0	1		10/09/15 05:57	75-27-4	
Bromoform		ND	ug/L	5.0	1		10/09/15 05:57	75-25-2	
Bromomethane		ND	ug/L	5.0	1		10/09/15 05:57	74-83-9	
2-Butanone (MEK)		ND	ug/L	25.0	1		10/09/15 05:57	78-93-3	
Carbon disulfide		ND	ug/L	10.0	1		10/09/15 05:57	75-15-0	
Carbon tetrachloride		ND	ug/L	5.0	1		10/09/15 05:57	56-23-5	
Chlorobenzene		ND	ug/L	5.0	1		10/09/15 05:57	108-90-7	
Chloroethane		ND	ug/L	5.0	1		10/09/15 05:57	75-00-3	
Chloroform		ND	ug/L	5.0	1		10/09/15 05:57	67-66-3	
Chloromethane		ND	ug/L	5.0	1		10/09/15 05:57	74-87-3	
Cyclohexane		0.52J	ug/L	100	1		10/09/15 05:57	110-82-7	N2
1,2-Dibromo-3-chloropropane		ND	ug/L	10.0	1		10/09/15 05:57	96-12-8	
Dibromochloromethane		ND	ug/L	5.0	1		10/09/15 05:57	124-48-1	
1,2-Dibromoethane (EDB)		ND	ug/L	5.0	1		10/09/15 05:57	106-93-4	
1,2-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 05:57	95-50-1	
1,3-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 05:57	541-73-1	
1,4-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 05:57	106-46-7	
Dichlorodifluoromethane		ND	ug/L	5.0	1		10/09/15 05:57	75-71-8	
1,1-Dichloroethane		9.5	ug/L	5.0	1		10/09/15 05:57	75-34-3	
1,2-Dichloroethane		ND	ug/L	5.0	1		10/09/15 05:57	107-06-2	
1,1-Dichloroethene		5.9	ug/L	5.0	1		10/09/15 05:57	75-35-4	
cis-1,2-Dichloroethene		923	ug/L	125	25		10/09/15 06:23	156-59-2	D
trans-1,2-Dichloroethene		179	ug/L	5.0	1		10/09/15 05:57	156-60-5	
1,2-Dichloropropane		ND	ug/L	5.0	1		10/09/15 05:57	78-87-5	
cis-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 05:57	10061-01-5	
trans-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 05:57	10061-02-6	
Ethylbenzene		ND	ug/L	5.0	1		10/09/15 05:57	100-41-4	
2-Hexanone		ND	ug/L	25.0	1		10/09/15 05:57	591-78-6	
Isopropylbenzene (Cumene)		ND	ug/L	5.0	1		10/09/15 05:57	98-82-8	
Methyl acetate		ND	ug/L	50.0	1		10/09/15 05:57	79-20-9	N2
Methylcyclohexane		ND	ug/L	50.0	1		10/09/15 05:57	108-87-2	N2
Methylene Chloride		ND	ug/L	5.0	1		10/09/15 05:57	75-09-2	
4-Methyl-2-pentanone (MIBK)		ND	ug/L	25.0	1		10/09/15 05:57	108-10-1	
Methyl-tert-butyl ether		ND	ug/L	4.0	1		10/09/15 05:57	1634-04-4	
Styrene		ND	ug/L	5.0	1		10/09/15 05:57	100-42-5	
1,1,2,2-Tetrachloroethane		ND	ug/L	5.0	1		10/09/15 05:57	79-34-5	
Tetrachloroethene		ND	ug/L	5.0	1		10/09/15 05:57	127-18-4	
Toluene		0.13J	ug/L	5.0	1		10/09/15 05:57	108-88-3	
1,2,4-Trichlorobenzene		ND	ug/L	5.0	1		10/09/15 05:57	120-82-1	
1,1,1-Trichloroethane		ND	ug/L	5.0	1		10/09/15 05:57	71-55-6	
1,1,2-Trichloroethane		ND	ug/L	5.0	1		10/09/15 05:57	79-00-5	
Trichloroethene		3000	ug/L	125	25		10/09/15 06:23	79-01-6	D
Trichlorofluoromethane		ND	ug/L	5.0	1		10/09/15 05:57	75-69-4	
1,1,2-Trichlorotrifluoroethane		ND	ug/L	5.0	1		10/09/15 05:57	76-13-1	
Vinyl chloride		19.4	ug/L	2.0	1		10/09/15 05:57	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0504-S1(093015)PDB		Lab ID: 50128940007		Collected: 09/30/15 09:10		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 05:57	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		107	%.	79-116	1		10/09/15 05:57	1868-53-7	
4-Bromofluorobenzene (S)		93	%.	80-114	1		10/09/15 05:57	460-00-4	
Toluene-d8 (S)		97	%.	81-110	1		10/09/15 05:57	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0604-S1(093015)PDB		Lab ID: 50128940008		Collected: 09/30/15 09:20		Received: 09/30/15 16:16		Matrix: Water				
Parameters		Results		Units		Report Limit		DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260										
Acetone	100	50.8J	ug/L	100	1					10/09/15 06:49	67-64-1	UB
Benzene		ND	ug/L	5.0	1					10/09/15 06:49	71-43-2	
Bromodichloromethane		ND	ug/L	5.0	1					10/09/15 06:49	75-27-4	
Bromoform		ND	ug/L	5.0	1					10/09/15 06:49	75-25-2	
Bromomethane		ND	ug/L	5.0	1					10/09/15 06:49	74-83-9	
2-Butanone (MEK)		ND	ug/L	25.0	1					10/09/15 06:49	78-93-3	
Carbon disulfide		ND	ug/L	10.0	1					10/09/15 06:49	75-15-0	
Carbon tetrachloride		ND	ug/L	5.0	1					10/09/15 06:49	56-23-5	
Chlorobenzene		ND	ug/L	5.0	1					10/09/15 06:49	108-90-7	
Chloroethane		ND	ug/L	5.0	1					10/09/15 06:49	75-00-3	
Chloroform		ND	ug/L	5.0	1					10/09/15 06:49	67-66-3	
Chloromethane		ND	ug/L	5.0	1					10/09/15 06:49	74-87-3	
Cyclohexane		0.37J	ug/L	100	1					10/09/15 06:49	110-82-7	N2
1,2-Dibromo-3-chloropropane		ND	ug/L	10.0	1					10/09/15 06:49	96-12-8	
Dibromochloromethane		ND	ug/L	5.0	1					10/09/15 06:49	124-48-1	
1,2-Dibromoethane (EDB)		ND	ug/L	5.0	1					10/09/15 06:49	106-93-4	
1,2-Dichlorobenzene		ND	ug/L	5.0	1					10/09/15 06:49	95-50-1	
1,3-Dichlorobenzene		ND	ug/L	5.0	1					10/09/15 06:49	541-73-1	
1,4-Dichlorobenzene		ND	ug/L	5.0	1					10/09/15 06:49	106-46-7	
Dichlorodifluoromethane		ND	ug/L	5.0	1					10/09/15 06:49	75-71-8	
1,1-Dichloroethane		0.98J	ug/L	5.0	1					10/09/15 06:49	75-34-3	
1,2-Dichloroethane		ND	ug/L	5.0	1					10/09/15 06:49	107-06-2	
1,1-Dichloroethene		1.5J	ug/L	5.0	1					10/09/15 06:49	75-35-4	
cis-1,2-Dichloroethene		353	ug/L	50.0	10					10/10/15 07:29	156-59-2	D
trans-1,2-Dichloroethene		52.7	ug/L	5.0	1					10/09/15 06:49	156-60-5	
1,2-Dichloropropane		ND	ug/L	5.0	1					10/09/15 06:49	78-87-5	
cis-1,3-Dichloropropene		ND	ug/L	5.0	1					10/09/15 06:49	10061-01-5	
trans-1,3-Dichloropropene		ND	ug/L	5.0	1					10/09/15 06:49	10061-02-6	
Ethylbenzene		ND	ug/L	5.0	1					10/09/15 06:49	100-41-4	
2-Hexanone		ND	ug/L	25.0	1					10/09/15 06:49	591-78-6	
Isopropylbenzene (Cumene)		ND	ug/L	5.0	1					10/09/15 06:49	98-82-8	
Methyl acetate		ND	ug/L	50.0	1					10/09/15 06:49	79-20-9	N2
Methylcyclohexane		ND	ug/L	50.0	1					10/09/15 06:49	108-87-2	N2
Methylene Chloride		ND	ug/L	5.0	1					10/09/15 06:49	75-09-2	
4-Methyl-2-pentanone (MIBK)		ND	ug/L	25.0	1					10/09/15 06:49	108-10-1	
Methyl-tert-butyl ether		ND	ug/L	4.0	1					10/09/15 06:49	1634-04-4	
Styrene		ND	ug/L	5.0	1					10/09/15 06:49	100-42-5	
1,1,2,2-Tetrachloroethane		ND	ug/L	5.0	1					10/09/15 06:49	79-34-5	
Tetrachloroethene		ND	ug/L	5.0	1					10/09/15 06:49	127-18-4	
Toluene		ND	ug/L	5.0	1					10/09/15 06:49	108-88-3	
1,2,4-Trichlorobenzene		ND	ug/L	5.0	1					10/09/15 06:49	120-82-1	
1,1,1-Trichloroethane		ND	ug/L	5.0	1					10/09/15 06:49	71-55-6	
1,1,2-Trichloroethane		ND	ug/L	5.0	1					10/09/15 06:49	79-00-5	
Trichloroethene		1240	ug/L	50.0	10					10/10/15 07:29	79-01-6	D
Trichlorofluoromethane		ND	ug/L	5.0	1					10/09/15 06:49	75-69-4	
1,1,2-Trichlorotrifluoroethane		ND	ug/L	5.0	1					10/09/15 06:49	76-13-1	
Vinyl chloride		12.5	ug/L	2.0	1					10/09/15 06:49	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0604-S1(093015)PDB		Lab ID: 50128940008		Collected: 09/30/15 09:20		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 06:49	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		110	%.	79-116	1		10/09/15 06:49	1868-53-7	
4-Bromofluorobenzene (S)		95	%.	80-114	1		10/09/15 06:49	460-00-4	
Toluene-d8 (S)		98	%.	81-110	1		10/09/15 06:49	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0517-S1(093015)PDB		Lab ID: 50128940009		Collected: 09/30/15 09:30		Received: 09/30/15 16:16		Matrix: Water				
Parameters		Results		Units		Report Limit		DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260										
Acetone	100	76.73	ug/L	100	1					10/09/15 13:26	67-64-1	UB
Benzene		ND	ug/L	5.0	1					10/09/15 13:26	71-43-2	
Bromodichloromethane		ND	ug/L	5.0	1					10/09/15 13:26	75-27-4	
Bromoform		ND	ug/L	5.0	1					10/09/15 13:26	75-25-2	
Bromomethane		ND	ug/L	5.0	1					10/09/15 13:26	74-83-9	
2-Butanone (MEK)	25.0	2.63	ug/L	25.0	1					10/09/15 13:26	78-93-3	UB
Carbon disulfide		ND	ug/L	10.0	1					10/09/15 13:26	75-15-0	
Carbon tetrachloride		ND	ug/L	5.0	1					10/09/15 13:26	56-23-5	
Chlorobenzene		ND	ug/L	5.0	1					10/09/15 13:26	108-90-7	
Chloroethane		ND	ug/L	5.0	1					10/09/15 13:26	75-00-3	
Chloroform		ND	ug/L	5.0	1					10/09/15 13:26	67-66-3	
Chloromethane		ND	ug/L	5.0	1					10/09/15 13:26	74-87-3	
Cyclohexane		ND	ug/L	100	1					10/09/15 13:26	110-82-7	N2
1,2-Dibromo-3-chloropropane		ND	ug/L	10.0	1					10/09/15 13:26	96-12-8	
Dibromochloromethane		ND	ug/L	5.0	1					10/09/15 13:26	124-48-1	
1,2-Dibromoethane (EDB)		ND	ug/L	5.0	1					10/09/15 13:26	106-93-4	
1,2-Dichlorobenzene		ND	ug/L	5.0	1					10/09/15 13:26	95-50-1	
1,3-Dichlorobenzene		ND	ug/L	5.0	1					10/09/15 13:26	541-73-1	
1,4-Dichlorobenzene		ND	ug/L	5.0	1					10/09/15 13:26	106-46-7	
Dichlorodifluoromethane		ND	ug/L	5.0	1					10/09/15 13:26	75-71-8	
1,1-Dichloroethane		ND	ug/L	5.0	1					10/09/15 13:26	75-34-3	
1,2-Dichloroethane		ND	ug/L	5.0	1					10/09/15 13:26	107-06-2	
1,1-Dichloroethene		ND	ug/L	5.0	1					10/09/15 13:26	75-35-4	
cis-1,2-Dichloroethene		78.0	ug/L	5.0	1					10/09/15 13:26	156-59-2	
trans-1,2-Dichloroethene		44.8	ug/L	5.0	1					10/09/15 13:26	156-60-5	
1,2-Dichloropropane		ND	ug/L	5.0	1					10/09/15 13:26	78-87-5	
cis-1,3-Dichloropropene		ND	ug/L	5.0	1					10/09/15 13:26	10061-01-5	
trans-1,3-Dichloropropene		ND	ug/L	5.0	1					10/09/15 13:26	10061-02-6	
Ethylbenzene		ND	ug/L	5.0	1					10/09/15 13:26	100-41-4	
2-Hexanone		ND	ug/L	25.0	1					10/09/15 13:26	591-78-6	
Isopropylbenzene (Cumene)		ND	ug/L	5.0	1					10/09/15 13:26	98-82-8	
Methyl acetate		ND	ug/L	50.0	1					10/09/15 13:26	79-20-9	N2
Methylcyclohexane		ND	ug/L	50.0	1					10/09/15 13:26	108-87-2	N2
Methylene Chloride		ND	ug/L	5.0	1					10/09/15 13:26	75-09-2	
4-Methyl-2-pentanone (MIBK)		ND	ug/L	25.0	1					10/09/15 13:26	108-10-1	
Methyl-tert-butyl ether		ND	ug/L	4.0	1					10/09/15 13:26	1634-04-4	
Styrene		ND	ug/L	5.0	1					10/09/15 13:26	100-42-5	
1,1,2,2-Tetrachloroethane		ND	ug/L	5.0	1					10/09/15 13:26	79-34-5	
Tetrachloroethene		ND	ug/L	5.0	1					10/09/15 13:26	127-18-4	
Toluene		ND	ug/L	5.0	1					10/09/15 13:26	108-88-3	
1,2,4-Trichlorobenzene		ND	ug/L	5.0	1					10/09/15 13:26	120-82-1	
1,1,1-Trichloroethane		ND	ug/L	5.0	1					10/09/15 13:26	71-55-6	
1,1,2-Trichloroethane		ND	ug/L	5.0	1					10/09/15 13:26	79-00-5	
Trichloroethene		346	ug/L	50.0	10					10/12/15 15:25	79-01-6	D
Trichlorofluoromethane		ND	ug/L	5.0	1					10/09/15 13:26	75-69-4	
1,1,2-Trichlorotrifluoroethane		ND	ug/L	5.0	1					10/09/15 13:26	76-13-1	
Vinyl chloride		ND	ug/L	2.0	1					10/09/15 13:26	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0517-S1(093015)PDB		Lab ID: 50128940009		Collected: 09/30/15 09:30		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 13:26	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		97	%.	79-116	1		10/09/15 13:26	1868-53-7	
4-Bromofluorobenzene (S)		89	%.	80-114	1		10/09/15 13:26	460-00-4	
Toluene-d8 (S)		98	%.	81-110	1		10/09/15 13:26	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: FD-1(093015)-CK		Lab ID: 50128940010		Collected: 09/30/15 08:00		Received: 09/30/15 16:16		Matrix: Water									
Parameters		Results		Units		Report Limit		DF		Prepared		Analyzed		CAS No.		Qual	
8260 MSV		Analytical Method: EPA 8260															
Acetone		100	61.33	ug/L		100		1				10/09/15 13:54		67-64-1		UB	
Benzene			ND	ug/L		5.0		1				10/09/15 13:54		71-43-2			
Bromodichloromethane			ND	ug/L		5.0		1				10/09/15 13:54		75-27-4			
Bromoform			ND	ug/L		5.0		1				10/09/15 13:54		75-25-2			
Bromomethane			ND	ug/L		5.0		1				10/09/15 13:54		74-83-9			
2-Butanone (MEK)		25.0	2.63	ug/L		25.0		1				10/09/15 13:54		78-93-3		UB	
Carbon disulfide			ND	ug/L		10.0		1				10/09/15 13:54		75-15-0			
Carbon tetrachloride			ND	ug/L		5.0		1				10/09/15 13:54		56-23-5			
Chlorobenzene			ND	ug/L		5.0		1				10/09/15 13:54		108-90-7			
Chloroethane			ND	ug/L		5.0		1				10/09/15 13:54		75-00-3			
Chloroform			ND	ug/L		5.0		1				10/09/15 13:54		67-66-3			
Chloromethane			ND	ug/L		5.0		1				10/09/15 13:54		74-87-3			
Cyclohexane			ND	ug/L		100		1				10/09/15 13:54		110-82-7		N2	
1,2-Dibromo-3-chloropropane			ND	ug/L		10.0		1				10/09/15 13:54		96-12-8			
Dibromochloromethane			ND	ug/L		5.0		1				10/09/15 13:54		124-48-1			
1,2-Dibromoethane (EDB)			ND	ug/L		5.0		1				10/09/15 13:54		106-93-4			
1,2-Dichlorobenzene			ND	ug/L		5.0		1				10/09/15 13:54		95-50-1			
1,3-Dichlorobenzene			ND	ug/L		5.0		1				10/09/15 13:54		541-73-1			
1,4-Dichlorobenzene			ND	ug/L		5.0		1				10/09/15 13:54		106-46-7			
Dichlorodifluoromethane			ND	ug/L		5.0		1				10/09/15 13:54		75-71-8			
1,1-Dichloroethane			ND	ug/L		5.0		1				10/09/15 13:54		75-34-3			
1,2-Dichloroethane			ND	ug/L		5.0		1				10/09/15 13:54		107-06-2			
1,1-Dichloroethene			ND	ug/L		5.0		1				10/09/15 13:54		75-35-4			
cis-1,2-Dichloroethene			80.7	ug/L		5.0		1				10/09/15 13:54		156-59-2			
trans-1,2-Dichloroethene			44.5	ug/L		5.0		1				10/09/15 13:54		156-60-5			
1,2-Dichloropropane			ND	ug/L		5.0		1				10/09/15 13:54		78-87-5			
cis-1,3-Dichloropropene			ND	ug/L		5.0		1				10/09/15 13:54		10061-01-5			
trans-1,3-Dichloropropene			ND	ug/L		5.0		1				10/09/15 13:54		10061-02-6			
Ethylbenzene			ND	ug/L		5.0		1				10/09/15 13:54		100-41-4			
2-Hexanone			ND	ug/L		25.0		1				10/09/15 13:54		591-78-6			
Isopropylbenzene (Cumene)			ND	ug/L		5.0		1				10/09/15 13:54		98-82-8			
Methyl acetate			ND	ug/L		50.0		1				10/09/15 13:54		79-20-9		N2	
Methylcyclohexane			ND	ug/L		50.0		1				10/09/15 13:54		108-87-2		N2	
Methylene Chloride			ND	ug/L		5.0		1				10/09/15 13:54		75-09-2			
4-Methyl-2-pentanone (MIBK)			ND	ug/L		25.0		1				10/09/15 13:54		108-10-1			
Methyl-tert-butyl ether			ND	ug/L		4.0		1				10/09/15 13:54		1634-04-4			
Styrene			ND	ug/L		5.0		1				10/09/15 13:54		100-42-5			
1,1,2,2-Tetrachloroethane			ND	ug/L		5.0		1				10/09/15 13:54		79-34-5			
Tetrachloroethene			ND	ug/L		5.0		1				10/09/15 13:54		127-18-4			
Toluene			ND	ug/L		5.0		1				10/09/15 13:54		108-88-3			
1,2,4-Trichlorobenzene			ND	ug/L		5.0		1				10/09/15 13:54		120-82-1			
1,1,1-Trichloroethane			ND	ug/L		5.0		1				10/09/15 13:54		71-55-6			
1,1,2-Trichloroethane			ND	ug/L		5.0		1				10/09/15 13:54		79-00-5			
Trichloroethene			312	ug/L		50.0		10				10/12/15 15:51		79-01-6		D	
Trichlorofluoromethane			ND	ug/L		5.0		1				10/09/15 13:54		75-69-4			
1,1,2-Trichlorotrifluoroethane			ND	ug/L		5.0		1				10/09/15 13:54		76-13-1			
Vinyl chloride			ND	ug/L		2.0		1				10/09/15 13:54		75-01-4			

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: FD-1(093015)-CK		Lab ID: 50128940010		Collected: 09/30/15 08:00		Received: 09/30/15 16:16		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)	ND	ug/L	10.0	1		10/09/15 13:54	1330-20-7		
Surrogates									
Dibromofluoromethane (S)	96	%.	79-116	1		10/09/15 13:54	1868-53-7		
4-Bromofluorobenzene (S)	95	%.	80-114	1		10/09/15 13:54	460-00-4		
Toluene-d8 (S)	100	%.	81-110	1		10/09/15 13:54	2037-26-5		

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0101-S1U(093015)PDB		Lab ID: 50128940011		Collected: 09/30/15 09:45		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	100	26.7J	ug/L	100	1		10/09/15 14:22	67-64-1	UB
Benzene		2.9J	ug/L	5.0	1		10/09/15 14:22	71-43-2	
Bromodichloromethane		ND	ug/L	5.0	1		10/09/15 14:22	75-27-4	
Bromoform		ND	ug/L	5.0	1		10/09/15 14:22	75-25-2	
Bromomethane		ND	ug/L	5.0	1		10/09/15 14:22	74-83-9	
2-Butanone (MEK)		ND	ug/L	25.0	1		10/09/15 14:22	78-93-3	
Carbon disulfide		ND	ug/L	10.0	1		10/09/15 14:22	75-15-0	
Carbon tetrachloride		ND	ug/L	5.0	1		10/09/15 14:22	56-23-5	
Chlorobenzene		ND	ug/L	5.0	1		10/09/15 14:22	108-90-7	
Chloroethane		ND	ug/L	5.0	1		10/09/15 14:22	75-00-3	
Chloroform		ND	ug/L	5.0	1		10/09/15 14:22	67-66-3	
Chloromethane		ND	ug/L	5.0	1		10/09/15 14:22	74-87-3	
Cyclohexane		ND	ug/L	100	1		10/09/15 14:22	110-82-7	N2
1,2-Dibromo-3-chloropropane		ND	ug/L	10.0	1		10/09/15 14:22	96-12-8	
Dibromochloromethane		ND	ug/L	5.0	1		10/09/15 14:22	124-48-1	
1,2-Dibromoethane (EDB)		ND	ug/L	5.0	1		10/09/15 14:22	106-93-4	
1,2-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 14:22	95-50-1	
1,3-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 14:22	541-73-1	
1,4-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 14:22	106-46-7	
Dichlorodifluoromethane		ND	ug/L	5.0	1		10/09/15 14:22	75-71-8	
1,1-Dichloroethane		2.7J	ug/L	5.0	1		10/09/15 14:22	75-34-3	
1,2-Dichloroethane		ND	ug/L	5.0	1		10/09/15 14:22	107-06-2	
1,1-Dichloroethene		19.8	ug/L	5.0	1		10/09/15 14:22	75-35-4	
cis-1,2-Dichloroethene		3160	ug/L	100	20		10/09/15 14:50	156-59-2	D
trans-1,2-Dichloroethene		114	ug/L	5.0	1		10/09/15 14:22	156-60-5	
1,2-Dichloropropane		ND	ug/L	5.0	1		10/09/15 14:22	78-87-5	
cis-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 14:22	10061-01-5	
trans-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 14:22	10061-02-6	
Ethylbenzene		ND	ug/L	5.0	1		10/09/15 14:22	100-41-4	
2-Hexanone		ND	ug/L	25.0	1		10/09/15 14:22	591-78-6	
Isopropylbenzene (Cumene)		ND	ug/L	5.0	1		10/09/15 14:22	98-82-8	
Methyl acetate		ND	ug/L	50.0	1		10/09/15 14:22	79-20-9	N2
Methylcyclohexane		ND	ug/L	50.0	1		10/09/15 14:22	108-87-2	N2
Methylene Chloride		ND	ug/L	5.0	1		10/09/15 14:22	75-09-2	
4-Methyl-2-pentanone (MIBK)		ND	ug/L	25.0	1		10/09/15 14:22	108-10-1	
Methyl-tert-butyl ether		ND	ug/L	4.0	1		10/09/15 14:22	1634-04-4	
Styrene		ND	ug/L	5.0	1		10/09/15 14:22	100-42-5	
1,1,2,2-Tetrachloroethane		ND	ug/L	5.0	1		10/09/15 14:22	79-34-5	
Tetrachloroethene		ND	ug/L	5.0	1		10/09/15 14:22	127-18-4	
Toluene		0.44J	ug/L	5.0	1		10/09/15 14:22	108-88-3	
1,2,4-Trichlorobenzene		ND	ug/L	5.0	1		10/09/15 14:22	120-82-1	
1,1,1-Trichloroethane		ND	ug/L	5.0	1		10/09/15 14:22	71-55-6	
1,1,2-Trichloroethane		ND	ug/L	5.0	1		10/09/15 14:22	79-00-5	
Trichloroethene		5200	ug/L	100	20		10/09/15 14:50	79-01-6	D
Trichlorofluoromethane		ND	ug/L	5.0	1		10/09/15 14:22	75-69-4	
1,1,2-Trichlorotrifluoroethane		ND	ug/L	5.0	1		10/09/15 14:22	76-13-1	
Vinyl chloride		75.6	ug/L	2.0	1		10/09/15 14:22	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0101-S1U(093015)PDB		Lab ID: 50128940011		Collected: 09/30/15 09:45		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 14:22	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		98	%.	79-116	1		10/09/15 14:22	1868-53-7	
4-Bromofluorobenzene (S)		91	%.	80-114	1		10/09/15 14:22	460-00-4	
Toluene-d8 (S)		101	%.	81-110	1		10/09/15 14:22	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0502-S1(093015)PDB		Lab ID: 50128940012		Collected: 09/30/15 09:50		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	100	33.73	ug/L	100	1		10/09/15 15:46	67-64-1	UB
Benzene		ND	ug/L	5.0	1		10/09/15 15:46	71-43-2	
Bromodichloromethane		ND	ug/L	5.0	1		10/09/15 15:46	75-27-4	
Bromoform		ND	ug/L	5.0	1		10/09/15 15:46	75-25-2	
Bromomethane		ND	ug/L	5.0	1		10/09/15 15:46	74-83-9	
2-Butanone (MEK)		ND	ug/L	25.0	1		10/09/15 15:46	78-93-3	
Carbon disulfide		ND	ug/L	10.0	1		10/09/15 15:46	75-15-0	
Carbon tetrachloride		ND	ug/L	5.0	1		10/09/15 15:46	56-23-5	
Chlorobenzene		ND	ug/L	5.0	1		10/09/15 15:46	108-90-7	
Chloroethane		ND	ug/L	5.0	1		10/09/15 15:46	75-00-3	
Chloroform		ND	ug/L	5.0	1		10/09/15 15:46	67-66-3	
Chloromethane		ND	ug/L	5.0	1		10/09/15 15:46	74-87-3	
Cyclohexane		ND	ug/L	100	1		10/09/15 15:46	110-82-7	N2
1,2-Dibromo-3-chloropropane		ND	ug/L	10.0	1		10/09/15 15:46	96-12-8	
Dibromochloromethane		ND	ug/L	5.0	1		10/09/15 15:46	124-48-1	
1,2-Dibromoethane (EDB)		ND	ug/L	5.0	1		10/09/15 15:46	106-93-4	
1,2-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 15:46	95-50-1	
1,3-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 15:46	541-73-1	
1,4-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 15:46	106-46-7	
Dichlorodifluoromethane		ND	ug/L	5.0	1		10/09/15 15:46	75-71-8	
1,1-Dichloroethane		ND	ug/L	5.0	1		10/09/15 15:46	75-34-3	
1,2-Dichloroethane		ND	ug/L	5.0	1		10/09/15 15:46	107-06-2	
1,1-Dichloroethene		ND	ug/L	5.0	1		10/09/15 15:46	75-35-4	
cis-1,2-Dichloroethene		1.23	ug/L	5.0	1		10/09/15 15:46	156-59-2	
trans-1,2-Dichloroethene		ND	ug/L	5.0	1		10/09/15 15:46	156-60-5	
1,2-Dichloropropane		ND	ug/L	5.0	1		10/09/15 15:46	78-87-5	
cis-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 15:46	10061-01-5	
trans-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 15:46	10061-02-6	
Ethylbenzene		ND	ug/L	5.0	1		10/09/15 15:46	100-41-4	
2-Hexanone		ND	ug/L	25.0	1		10/09/15 15:46	591-78-6	
Isopropylbenzene (Cumene)		ND	ug/L	5.0	1		10/09/15 15:46	98-82-8	
Methyl acetate		ND	ug/L	50.0	1		10/09/15 15:46	79-20-9	N2
Methylcyclohexane		ND	ug/L	50.0	1		10/09/15 15:46	108-87-2	N2
Methylene Chloride		ND	ug/L	5.0	1		10/09/15 15:46	75-09-2	
4-Methyl-2-pentanone (MIBK)		ND	ug/L	25.0	1		10/09/15 15:46	108-10-1	
Methyl-tert-butyl ether		ND	ug/L	4.0	1		10/09/15 15:46	1634-04-4	
Styrene		ND	ug/L	5.0	1		10/09/15 15:46	100-42-5	
1,1,2,2-Tetrachloroethane		ND	ug/L	5.0	1		10/09/15 15:46	79-34-5	
Tetrachloroethene		ND	ug/L	5.0	1		10/09/15 15:46	127-18-4	
Toluene		ND	ug/L	5.0	1		10/09/15 15:46	108-88-3	
1,2,4-Trichlorobenzene		ND	ug/L	5.0	1		10/09/15 15:46	120-82-1	
1,1,1-Trichloroethane		ND	ug/L	5.0	1		10/09/15 15:46	71-55-6	
1,1,2-Trichloroethane		ND	ug/L	5.0	1		10/09/15 15:46	79-00-5	
Trichloroethene		ND	ug/L	5.0	1		10/09/15 15:46	79-01-6	
Trichlorofluoromethane		ND	ug/L	5.0	1		10/09/15 15:46	75-69-4	
1,1,2-Trichlorotrifluoroethane		ND	ug/L	5.0	1		10/09/15 15:46	76-13-1	
Vinyl chloride		ND	ug/L	2.0	1		10/09/15 15:46	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0502-S1(093015)PDB		Lab ID: 50128940012		Collected: 09/30/15 09:50		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 15:46	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		97	%.	79-116	1		10/09/15 15:46	1868-53-7	
4-Bromofluorobenzene (S)		94	%.	80-114	1		10/09/15 15:46	460-00-4	
Toluene-d8 (S)		100	%.	81-110	1		10/09/15 15:46	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0505-S1(093015)PDB		Lab ID: 50128940013		Collected: 09/30/15 10:00		Received: 09/30/15 16:16		Matrix: Water									
Parameters		Results		Units		Report Limit		DF		Prepared		Analyzed		CAS No.		Qual	
8260 MSV		Analytical Method: EPA 8260															
Acetone		100	33.4J	ug/L		100		1				10/09/15 16:14		67-64-1			
Benzene			ND	ug/L		5.0		1				10/09/15 16:14		71-43-2			
Bromodichloromethane			ND	ug/L		5.0		1				10/09/15 16:14		75-27-4			
Bromoform			ND	ug/L		5.0		1				10/09/15 16:14		75-25-2			
Bromomethane			ND	ug/L		5.0		1				10/09/15 16:14		74-83-9			
2-Butanone (MEK)			ND	ug/L		25.0		1				10/09/15 16:14		78-93-3			
Carbon disulfide			ND	ug/L		10.0		1				10/09/15 16:14		75-15-0			
Carbon tetrachloride			ND	ug/L		5.0		1				10/09/15 16:14		56-23-5			
Chlorobenzene			ND	ug/L		5.0		1				10/09/15 16:14		108-90-7			
Chloroethane			ND	ug/L		5.0		1				10/09/15 16:14		75-00-3			
Chloroform			ND	ug/L		5.0		1				10/09/15 16:14		67-66-3			
Chloromethane			ND	ug/L		5.0		1				10/09/15 16:14		74-87-3			
Cyclohexane			ND	ug/L		100		1				10/09/15 16:14		110-82-7		N2	
1,2-Dibromo-3-chloropropane			ND	ug/L		10.0		1				10/09/15 16:14		96-12-8			
Dibromochloromethane			ND	ug/L		5.0		1				10/09/15 16:14		124-48-1			
1,2-Dibromoethane (EDB)			ND	ug/L		5.0		1				10/09/15 16:14		106-93-4			
1,2-Dichlorobenzene			ND	ug/L		5.0		1				10/09/15 16:14		95-50-1			
1,3-Dichlorobenzene			ND	ug/L		5.0		1				10/09/15 16:14		541-73-1			
1,4-Dichlorobenzene			ND	ug/L		5.0		1				10/09/15 16:14		106-46-7			
Dichlorodifluoromethane			ND	ug/L		5.0		1				10/09/15 16:14		75-71-8			
1,1-Dichloroethane			ND	ug/L		5.0		1				10/09/15 16:14		75-34-3			
1,2-Dichloroethane			ND	ug/L		5.0		1				10/09/15 16:14		107-06-2			
1,1-Dichloroethene			ND	ug/L		5.0		1				10/09/15 16:14		75-35-4			
cis-1,2-Dichloroethene			8.3	ug/L		5.0		1				10/09/15 16:14		156-59-2			
trans-1,2-Dichloroethene			ND	ug/L		5.0		1				10/09/15 16:14		156-60-5			
1,2-Dichloropropane			ND	ug/L		5.0		1				10/09/15 16:14		78-87-5			
cis-1,3-Dichloropropene			ND	ug/L		5.0		1				10/09/15 16:14		10061-01-5			
trans-1,3-Dichloropropene			ND	ug/L		5.0		1				10/09/15 16:14		10061-02-6			
Ethylbenzene			ND	ug/L		5.0		1				10/09/15 16:14		100-41-4			
2-Hexanone			ND	ug/L		25.0		1				10/09/15 16:14		591-78-6			
Isopropylbenzene (Cumene)			ND	ug/L		5.0		1				10/09/15 16:14		98-82-8			
Methyl acetate			ND	ug/L		50.0		1				10/09/15 16:14		79-20-9		N2	
Methylcyclohexane			ND	ug/L		50.0		1				10/09/15 16:14		108-87-2		N2	
Methylene Chloride			ND	ug/L		5.0		1				10/09/15 16:14		75-09-2			
4-Methyl-2-pentanone (MIBK)			ND	ug/L		25.0		1				10/09/15 16:14		108-10-1			
Methyl-tert-butyl ether			ND	ug/L		4.0		1				10/09/15 16:14		1634-04-4			
Styrene			ND	ug/L		5.0		1				10/09/15 16:14		100-42-5			
1,1,2,2-Tetrachloroethane			ND	ug/L		5.0		1				10/09/15 16:14		79-34-5			
Tetrachloroethene			ND	ug/L		5.0		1				10/09/15 16:14		127-18-4			
Toluene			ND	ug/L		5.0		1				10/09/15 16:14		108-88-3			
1,2,4-Trichlorobenzene			ND	ug/L		5.0		1				10/09/15 16:14		120-82-1			
1,1,1-Trichloroethane			ND	ug/L		5.0		1				10/09/15 16:14		71-55-6			
1,1,2-Trichloroethane			ND	ug/L		5.0		1				10/09/15 16:14		79-00-5			
Trichloroethene			0.33J	ug/L		5.0		1				10/09/15 16:14		79-01-6			
Trichlorofluoromethane			ND	ug/L		5.0		1				10/09/15 16:14		75-69-4			
1,1,2-Trichlorotrifluoroethane			ND	ug/L		5.0		1				10/09/15 16:14		76-13-1			
Vinyl chloride			ND	ug/L		2.0		1				10/09/15 16:14		75-01-4			

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0505-S1(093015)PDB		Lab ID: 50128940013		Collected: 09/30/15 10:00		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 16:14	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		99	%.	79-116	1		10/09/15 16:14	1868-53-7	
4-Bromofluorobenzene (S)		94	%.	80-114	1		10/09/15 16:14	460-00-4	
Toluene-d8 (S)		97	%.	81-110	1		10/09/15 16:14	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0621-S1(093015)PDB		Lab ID: 50128940014		Collected: 09/30/15 10:05		Received: 09/30/15 16:16		Matrix: Water									
Parameters		Results		Units		Report Limit		DF		Prepared		Analyzed		CAS No.		Qual	
8260 MSV		Analytical Method: EPA 8260															
Acetone		100	~~60.13~~	ug/L		100		1				10/09/15 16:42		67-64-1			
Benzene			ND	ug/L		5.0		1				10/09/15 16:42		71-43-2			
Bromodichloromethane			ND	ug/L		5.0		1				10/09/15 16:42		75-27-4			
Bromoform			ND	ug/L		5.0		1				10/09/15 16:42		75-25-2			
Bromomethane			ND	ug/L		5.0		1				10/09/15 16:42		74-83-9			
2-Butanone (MEK)			ND	ug/L		25.0		1				10/09/15 16:42		78-93-3			
Carbon disulfide			ND	ug/L		10.0		1				10/09/15 16:42		75-15-0			
Carbon tetrachloride			ND	ug/L		5.0		1				10/09/15 16:42		56-23-5			
Chlorobenzene			ND	ug/L		5.0		1				10/09/15 16:42		108-90-7			
Chloroethane			ND	ug/L		5.0		1				10/09/15 16:42		75-00-3			
Chloroform			ND	ug/L		5.0		1				10/09/15 16:42		67-66-3			
Chloromethane			ND	ug/L		5.0		1				10/09/15 16:42		74-87-3			
Cyclohexane			ND	ug/L		100		1				10/09/15 16:42		110-82-7		N2	
1,2-Dibromo-3-chloropropane			ND	ug/L		10.0		1				10/09/15 16:42		96-12-8			
Dibromochloromethane			ND	ug/L		5.0		1				10/09/15 16:42		124-48-1			
1,2-Dibromoethane (EDB)			ND	ug/L		5.0		1				10/09/15 16:42		106-93-4			
1,2-Dichlorobenzene			ND	ug/L		5.0		1				10/09/15 16:42		95-50-1			
1,3-Dichlorobenzene			ND	ug/L		5.0		1				10/09/15 16:42		541-73-1			
1,4-Dichlorobenzene			ND	ug/L		5.0		1				10/09/15 16:42		106-46-7			
Dichlorodifluoromethane			ND	ug/L		5.0		1				10/09/15 16:42		75-71-8			
1,1-Dichloroethane			ND	ug/L		5.0		1				10/09/15 16:42		75-34-3			
1,2-Dichloroethane			ND	ug/L		5.0		1				10/09/15 16:42		107-06-2			
1,1-Dichloroethene			ND	ug/L		5.0		1				10/09/15 16:42		75-35-4			
cis-1,2-Dichloroethene			95.6	ug/L		5.0		1				10/09/15 16:42		156-59-2			
trans-1,2-Dichloroethene			32.1	ug/L		5.0		1				10/09/15 16:42		156-60-5			
1,2-Dichloropropane			ND	ug/L		5.0		1				10/09/15 16:42		78-87-5			
cis-1,3-Dichloropropene			ND	ug/L		5.0		1				10/09/15 16:42		10061-01-5			
trans-1,3-Dichloropropene			ND	ug/L		5.0		1				10/09/15 16:42		10061-02-6			
Ethylbenzene			ND	ug/L		5.0		1				10/09/15 16:42		100-41-4			
2-Hexanone			ND	ug/L		25.0		1				10/09/15 16:42		591-78-6			
Isopropylbenzene (Cumene)			ND	ug/L		5.0		1				10/09/15 16:42		98-82-8			
Methyl acetate			ND	ug/L		50.0		1				10/09/15 16:42		79-20-9		N2	
Methylcyclohexane			ND	ug/L		50.0		1				10/09/15 16:42		108-87-2		N2	
Methylene Chloride			ND	ug/L		5.0		1				10/09/15 16:42		75-09-2			
4-Methyl-2-pentanone (MIBK)			ND	ug/L		25.0		1				10/09/15 16:42		108-10-1			
Methyl-tert-butyl ether			ND	ug/L		4.0		1				10/09/15 16:42		1634-04-4			
Styrene			ND	ug/L		5.0		1				10/09/15 16:42		100-42-5			
1,1,2,2-Tetrachloroethane			ND	ug/L		5.0		1				10/09/15 16:42		79-34-5			
Tetrachloroethene			ND	ug/L		5.0		1				10/09/15 16:42		127-18-4			
Toluene			ND	ug/L		5.0		1				10/09/15 16:42		108-88-3			
1,2,4-Trichlorobenzene			ND	ug/L		5.0		1				10/09/15 16:42		120-82-1			
1,1,1-Trichloroethane			ND	ug/L		5.0		1				10/09/15 16:42		71-55-6			
1,1,2-Trichloroethane			ND	ug/L		5.0		1				10/09/15 16:42		79-00-5			
Trichloroethene			2760	ug/L		50.0		10				10/09/15 17:11		79-01-6		D	
Trichlorofluoromethane			ND	ug/L		5.0		1				10/09/15 16:42		75-69-4			
1,1,2-Trichlorotrifluoroethane			ND	ug/L		5.0		1				10/09/15 16:42		76-13-1			
Vinyl chloride			1.4J	ug/L		2.0		1				10/09/15 16:42		75-01-4			

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0621-S1(093015)PDB		Lab ID: 50128940014		Collected: 09/30/15 10:05		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 16:42	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		96	%.	79-116	1		10/09/15 16:42	1868-53-7	
4-Bromofluorobenzene (S)		94	%.	80-114	1		10/09/15 16:42	460-00-4	
Toluene-d8 (S)		101	%.	81-110	1		10/09/15 16:42	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0605-S1(093015)PDB		Lab ID: 50128940015		Collected: 09/30/15 10:15		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	100	48.1J	ug/L	100	1		10/09/15 17:39	67-64-1	UB
Benzene		ND	ug/L	5.0	1		10/09/15 17:39	71-43-2	
Bromodichloromethane		ND	ug/L	5.0	1		10/09/15 17:39	75-27-4	
Bromoform		ND	ug/L	5.0	1		10/09/15 17:39	75-25-2	
Bromomethane		ND	ug/L	5.0	1		10/09/15 17:39	74-83-9	
2-Butanone (MEK)		ND	ug/L	25.0	1		10/09/15 17:39	78-93-3	
Carbon disulfide		ND	ug/L	10.0	1		10/09/15 17:39	75-15-0	
Carbon tetrachloride		ND	ug/L	5.0	1		10/09/15 17:39	56-23-5	
Chlorobenzene		ND	ug/L	5.0	1		10/09/15 17:39	108-90-7	
Chloroethane		ND	ug/L	5.0	1		10/09/15 17:39	75-00-3	
Chloroform		ND	ug/L	5.0	1		10/09/15 17:39	67-66-3	
Chloromethane		ND	ug/L	5.0	1		10/09/15 17:39	74-87-3	
Cyclohexane		ND	ug/L	100	1		10/09/15 17:39	110-82-7	N2
1,2-Dibromo-3-chloropropane		ND	ug/L	10.0	1		10/09/15 17:39	96-12-8	
Dibromochloromethane		ND	ug/L	5.0	1		10/09/15 17:39	124-48-1	
1,2-Dibromoethane (EDB)		ND	ug/L	5.0	1		10/09/15 17:39	106-93-4	
1,2-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 17:39	95-50-1	
1,3-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 17:39	541-73-1	
1,4-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 17:39	106-46-7	
Dichlorodifluoromethane		ND	ug/L	5.0	1		10/09/15 17:39	75-71-8	
1,1-Dichloroethane		2.8J	ug/L	5.0	1		10/09/15 17:39	75-34-3	
1,2-Dichloroethane		ND	ug/L	5.0	1		10/09/15 17:39	107-06-2	
1,1-Dichloroethene		ND	ug/L	5.0	1		10/09/15 17:39	75-35-4	
cis-1,2-Dichloroethene		16.0	ug/L	5.0	1		10/09/15 17:39	156-59-2	
trans-1,2-Dichloroethene		1.4J	ug/L	5.0	1		10/09/15 17:39	156-60-5	
1,2-Dichloropropane		ND	ug/L	5.0	1		10/09/15 17:39	78-87-5	
cis-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 17:39	10061-01-5	
trans-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 17:39	10061-02-6	
Ethylbenzene		ND	ug/L	5.0	1		10/09/15 17:39	100-41-4	
2-Hexanone		ND	ug/L	25.0	1		10/09/15 17:39	591-78-6	
Isopropylbenzene (Cumene)		ND	ug/L	5.0	1		10/09/15 17:39	98-82-8	
Methyl acetate		ND	ug/L	50.0	1		10/09/15 17:39	79-20-9	N2
Methylcyclohexane		ND	ug/L	50.0	1		10/09/15 17:39	108-87-2	N2
Methylene Chloride		ND	ug/L	5.0	1		10/09/15 17:39	75-09-2	
4-Methyl-2-pentanone (MIBK)		ND	ug/L	25.0	1		10/09/15 17:39	108-10-1	
Methyl-tert-butyl ether		ND	ug/L	4.0	1		10/09/15 17:39	1634-04-4	
Styrene		ND	ug/L	5.0	1		10/09/15 17:39	100-42-5	
1,1,2,2-Tetrachloroethane		ND	ug/L	5.0	1		10/09/15 17:39	79-34-5	
Tetrachloroethene		ND	ug/L	5.0	1		10/09/15 17:39	127-18-4	
Toluene		ND	ug/L	5.0	1		10/09/15 17:39	108-88-3	
1,2,4-Trichlorobenzene		ND	ug/L	5.0	1		10/09/15 17:39	120-82-1	
1,1,1-Trichloroethane		ND	ug/L	5.0	1		10/09/15 17:39	71-55-6	
1,1,2-Trichloroethane		ND	ug/L	5.0	1		10/09/15 17:39	79-00-5	
Trichloroethene		1210	ug/L	50.0	10		10/09/15 18:07	79-01-6	D
Trichlorofluoromethane		ND	ug/L	5.0	1		10/09/15 17:39	75-69-4	
1,1,2-Trichlorotrifluoroethane		ND	ug/L	5.0	1		10/09/15 17:39	76-13-1	
Vinyl chloride		ND	ug/L	2.0	1		10/09/15 17:39	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0605-S1(093015)PDB		Lab ID: 50128940015		Collected: 09/30/15 10:15		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 17:39	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		97	%.	79-116	1		10/09/15 17:39	1868-53-7	
4-Bromofluorobenzene (S)		91	%.	80-114	1		10/09/15 17:39	460-00-4	
Toluene-d8 (S)		99	%.	81-110	1		10/09/15 17:39	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0620-S1(093015)PDB		Lab ID: 50128940016		Collected: 09/30/15 10:25		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	100	~~39.01~~	ug/L	100	1		10/09/15 18:35	67-64-1	UB
Benzene		ND	ug/L	5.0	1		10/09/15 18:35	71-43-2	
Bromodichloromethane		ND	ug/L	5.0	1		10/09/15 18:35	75-27-4	
Bromoform		ND	ug/L	5.0	1		10/09/15 18:35	75-25-2	
Bromomethane		ND	ug/L	5.0	1		10/09/15 18:35	74-83-9	
2-Butanone (MEK)		ND	ug/L	25.0	1		10/09/15 18:35	78-93-3	
Carbon disulfide		ND	ug/L	10.0	1		10/09/15 18:35	75-15-0	
Carbon tetrachloride		ND	ug/L	5.0	1		10/09/15 18:35	56-23-5	
Chlorobenzene		ND	ug/L	5.0	1		10/09/15 18:35	108-90-7	
Chloroethane		ND	ug/L	5.0	1		10/09/15 18:35	75-00-3	
Chloroform		1.5J	ug/L	5.0	1		10/09/15 18:35	67-66-3	
Chloromethane		ND	ug/L	5.0	1		10/09/15 18:35	74-87-3	
Cyclohexane		0.35J	ug/L	100	1		10/09/15 18:35	110-82-7	N2
1,2-Dibromo-3-chloropropane		ND	ug/L	10.0	1		10/09/15 18:35	96-12-8	
Dibromochloromethane		ND	ug/L	5.0	1		10/09/15 18:35	124-48-1	
1,2-Dibromoethane (EDB)		ND	ug/L	5.0	1		10/09/15 18:35	106-93-4	
1,2-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 18:35	95-50-1	
1,3-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 18:35	541-73-1	
1,4-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 18:35	106-46-7	
Dichlorodifluoromethane		ND	ug/L	5.0	1		10/09/15 18:35	75-71-8	
1,1-Dichloroethane		ND	ug/L	5.0	1		10/09/15 18:35	75-34-3	
1,2-Dichloroethane		ND	ug/L	5.0	1		10/09/15 18:35	107-06-2	
1,1-Dichloroethene		2.3J	ug/L	5.0	1		10/09/15 18:35	75-35-4	
cis-1,2-Dichloroethene		1100	ug/L	250	50		10/09/15 19:03	156-59-2	D
trans-1,2-Dichloroethene		11.3	ug/L	5.0	1		10/09/15 18:35	156-60-5	
1,2-Dichloropropane		ND	ug/L	5.0	1		10/09/15 18:35	78-87-5	
cis-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 18:35	10061-01-5	
trans-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 18:35	10061-02-6	
Ethylbenzene		ND	ug/L	5.0	1		10/09/15 18:35	100-41-4	
2-Hexanone		ND	ug/L	25.0	1		10/09/15 18:35	591-78-6	
Isopropylbenzene (Cumene)		ND	ug/L	5.0	1		10/09/15 18:35	98-82-8	
Methyl acetate		ND	ug/L	50.0	1		10/09/15 18:35	79-20-9	N2
Methylcyclohexane		ND	ug/L	50.0	1		10/09/15 18:35	108-87-2	N2
Methylene Chloride		ND	ug/L	5.0	1		10/09/15 18:35	75-09-2	
4-Methyl-2-pentanone (MIBK)		ND	ug/L	25.0	1		10/09/15 18:35	108-10-1	
Methyl-tert-butyl ether		ND	ug/L	4.0	1		10/09/15 18:35	1634-04-4	
Styrene		ND	ug/L	5.0	1		10/09/15 18:35	100-42-5	
1,1,2,2-Tetrachloroethane		ND	ug/L	5.0	1		10/09/15 18:35	79-34-5	
Tetrachloroethene		ND	ug/L	5.0	1		10/09/15 18:35	127-18-4	
Toluene		ND	ug/L	5.0	1		10/09/15 18:35	108-88-3	
1,2,4-Trichlorobenzene		ND	ug/L	5.0	1		10/09/15 18:35	120-82-1	
1,1,1-Trichloroethane		ND	ug/L	5.0	1		10/09/15 18:35	71-55-6	
1,1,2-Trichloroethane		ND	ug/L	5.0	1		10/09/15 18:35	79-00-5	
Trichloroethene		1150	ug/L	250	50		10/09/15 19:03	79-01-6	D
Trichlorofluoromethane		ND	ug/L	5.0	1		10/09/15 18:35	75-69-4	
1,1,2-Trichlorotrifluoroethane		ND	ug/L	5.0	1		10/09/15 18:35	76-13-1	
Vinyl chloride		6.4	ug/L	2.0	1		10/09/15 18:35	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0620-S1(093015)PDB		Lab ID: 50128940016		Collected: 09/30/15 10:25		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 18:35	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		101	%.	79-116	1		10/09/15 18:35	1868-53-7	
4-Bromofluorobenzene (S)		91	%.	80-114	1		10/09/15 18:35	460-00-4	
Toluene-d8 (S)		99	%.	81-110	1		10/09/15 18:35	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0102-S1U(093015)PDB		Lab ID: 50128940017		Collected: 09/30/15 10:30		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	100	~~36.13~~	ug/L	100	1		10/09/15 19:31	67-64-1	UB
Benzene		ND	ug/L	5.0	1		10/09/15 19:31	71-43-2	
Bromodichloromethane		ND	ug/L	5.0	1		10/09/15 19:31	75-27-4	
Bromoform		ND	ug/L	5.0	1		10/09/15 19:31	75-25-2	
Bromomethane		ND	ug/L	5.0	1		10/09/15 19:31	74-83-9	
2-Butanone (MEK)		ND	ug/L	25.0	1		10/09/15 19:31	78-93-3	
Carbon disulfide		ND	ug/L	10.0	1		10/09/15 19:31	75-15-0	
Carbon tetrachloride		ND	ug/L	5.0	1		10/09/15 19:31	56-23-5	
Chlorobenzene		ND	ug/L	5.0	1		10/09/15 19:31	108-90-7	
Chloroethane		ND	ug/L	5.0	1		10/09/15 19:31	75-00-3	
Chloroform		ND	ug/L	5.0	1		10/09/15 19:31	67-66-3	
Chloromethane		ND	ug/L	5.0	1		10/09/15 19:31	74-87-3	
Cyclohexane		ND	ug/L	100	1		10/09/15 19:31	110-82-7	N2
1,2-Dibromo-3-chloropropane		ND	ug/L	10.0	1		10/09/15 19:31	96-12-8	
Dibromochloromethane		ND	ug/L	5.0	1		10/09/15 19:31	124-48-1	
1,2-Dibromoethane (EDB)		ND	ug/L	5.0	1		10/09/15 19:31	106-93-4	
1,2-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 19:31	95-50-1	
1,3-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 19:31	541-73-1	
1,4-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 19:31	106-46-7	
Dichlorodifluoromethane		ND	ug/L	5.0	1		10/09/15 19:31	75-71-8	
1,1-Dichloroethane		4.4J	ug/L	5.0	1		10/09/15 19:31	75-34-3	
1,2-Dichloroethane		ND	ug/L	5.0	1		10/09/15 19:31	107-06-2	
1,1-Dichloroethene		6.5	ug/L	5.0	1		10/09/15 19:31	75-35-4	
cis-1,2-Dichloroethene		1280	ug/L	250	50		10/09/15 19:59	156-59-2	D
trans-1,2-Dichloroethene		125	ug/L	5.0	1		10/09/15 19:31	156-60-5	
1,2-Dichloropropane		ND	ug/L	5.0	1		10/09/15 19:31	78-87-5	
cis-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 19:31	10061-01-5	
trans-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 19:31	10061-02-6	
Ethylbenzene		ND	ug/L	5.0	1		10/09/15 19:31	100-41-4	
2-Hexanone		ND	ug/L	25.0	1		10/09/15 19:31	591-78-6	
Isopropylbenzene (Cumene)		ND	ug/L	5.0	1		10/09/15 19:31	98-82-8	
Methyl acetate		ND	ug/L	50.0	1		10/09/15 19:31	79-20-9	N2
Methylcyclohexane		ND	ug/L	50.0	1		10/09/15 19:31	108-87-2	N2
Methylene Chloride		ND	ug/L	5.0	1		10/09/15 19:31	75-09-2	
4-Methyl-2-pentanone (MIBK)		ND	ug/L	25.0	1		10/09/15 19:31	108-10-1	
Methyl-tert-butyl ether		ND	ug/L	4.0	1		10/09/15 19:31	1634-04-4	
Styrene		ND	ug/L	5.0	1		10/09/15 19:31	100-42-5	
1,1,2,2-Tetrachloroethane		ND	ug/L	5.0	1		10/09/15 19:31	79-34-5	
Tetrachloroethene		ND	ug/L	5.0	1		10/09/15 19:31	127-18-4	
Toluene		ND	ug/L	5.0	1		10/09/15 19:31	108-88-3	
1,2,4-Trichlorobenzene		ND	ug/L	5.0	1		10/09/15 19:31	120-82-1	
1,1,1-Trichloroethane		ND	ug/L	5.0	1		10/09/15 19:31	71-55-6	
1,1,2-Trichloroethane		ND	ug/L	5.0	1		10/09/15 19:31	79-00-5	
Trichloroethene		4440	ug/L	250	50		10/09/15 19:59	79-01-6	D
Trichlorofluoromethane		ND	ug/L	5.0	1		10/09/15 19:31	75-69-4	
1,1,2-Trichlorotrifluoroethane		ND	ug/L	5.0	1		10/09/15 19:31	76-13-1	
Vinyl chloride		28.6	ug/L	2.0	1		10/09/15 19:31	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0102-S1U(093015)PDB		Lab ID: 50128940017		Collected: 09/30/15 10:30		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 19:31	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		98	%.	79-116	1		10/09/15 19:31	1868-53-7	
4-Bromofluorobenzene (S)		91	%.	80-114	1		10/09/15 19:31	460-00-4	
Toluene-d8 (S)		101	%.	81-110	1		10/09/15 19:31	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0619-S1(093015)PDB		Lab ID: 50128940018		Collected: 09/30/15 10:40		Received: 09/30/15 16:16		Matrix: Water									
Parameters		Results		Units		Report Limit		DF		Prepared		Analyzed		CAS No.		Qual	
8260 MSV		Analytical Method: EPA 8260															
Acetone		100	~~28.63~~	ug/L		100		1				10/09/15 20:27		67-64-1		UB	
Benzene			ND	ug/L		5.0		1				10/09/15 20:27		71-43-2			
Bromodichloromethane			ND	ug/L		5.0		1				10/09/15 20:27		75-27-4			
Bromoform			ND	ug/L		5.0		1				10/09/15 20:27		75-25-2			
Bromomethane			ND	ug/L		5.0		1				10/09/15 20:27		74-83-9			
2-Butanone (MEK)			ND	ug/L		25.0		1				10/09/15 20:27		78-93-3			
Carbon disulfide			ND	ug/L		10.0		1				10/09/15 20:27		75-15-0			
Carbon tetrachloride			ND	ug/L		5.0		1				10/09/15 20:27		56-23-5			
Chlorobenzene			ND	ug/L		5.0		1				10/09/15 20:27		108-90-7			
Chloroethane			ND	ug/L		5.0		1				10/09/15 20:27		75-00-3			
Chloroform			ND	ug/L		5.0		1				10/09/15 20:27		67-66-3			
Chloromethane			ND	ug/L		5.0		1				10/09/15 20:27		74-87-3			
Cyclohexane			ND	ug/L		100		1				10/09/15 20:27		110-82-7		N2	
1,2-Dibromo-3-chloropropane			ND	ug/L		10.0		1				10/09/15 20:27		96-12-8			
Dibromochloromethane			ND	ug/L		5.0		1				10/09/15 20:27		124-48-1			
1,2-Dibromoethane (EDB)			ND	ug/L		5.0		1				10/09/15 20:27		106-93-4			
1,2-Dichlorobenzene			ND	ug/L		5.0		1				10/09/15 20:27		95-50-1			
1,3-Dichlorobenzene			ND	ug/L		5.0		1				10/09/15 20:27		541-73-1			
1,4-Dichlorobenzene			ND	ug/L		5.0		1				10/09/15 20:27		106-46-7			
Dichlorodifluoromethane			ND	ug/L		5.0		1				10/09/15 20:27		75-71-8			
1,1-Dichloroethane			ND	ug/L		5.0		1				10/09/15 20:27		75-34-3			
1,2-Dichloroethane			ND	ug/L		5.0		1				10/09/15 20:27		107-06-2			
1,1-Dichloroethene			0.89J	ug/L		5.0		1				10/09/15 20:27		75-35-4			
cis-1,2-Dichloroethene			195	ug/L		5.0		1				10/09/15 20:27		156-59-2			
trans-1,2-Dichloroethene			13.0	ug/L		5.0		1				10/09/15 20:27		156-60-5			
1,2-Dichloropropane			ND	ug/L		5.0		1				10/09/15 20:27		78-87-5			
cis-1,3-Dichloropropene			ND	ug/L		5.0		1				10/09/15 20:27		10061-01-5			
trans-1,3-Dichloropropene			ND	ug/L		5.0		1				10/09/15 20:27		10061-02-6			
Ethylbenzene			ND	ug/L		5.0		1				10/09/15 20:27		100-41-4			
2-Hexanone			ND	ug/L		25.0		1				10/09/15 20:27		591-78-6			
Isopropylbenzene (Cumene)			ND	ug/L		5.0		1				10/09/15 20:27		98-82-8			
Methyl acetate			ND	ug/L		50.0		1				10/09/15 20:27		79-20-9		N2	
Methylcyclohexane			ND	ug/L		50.0		1				10/09/15 20:27		108-87-2		N2	
Methylene Chloride			ND	ug/L		5.0		1				10/09/15 20:27		75-09-2			
4-Methyl-2-pentanone (MIBK)			ND	ug/L		25.0		1				10/09/15 20:27		108-10-1			
Methyl-tert-butyl ether			ND	ug/L		4.0		1				10/09/15 20:27		1634-04-4			
Styrene			ND	ug/L		5.0		1				10/09/15 20:27		100-42-5			
1,1,2,2-Tetrachloroethane			ND	ug/L		5.0		1				10/09/15 20:27		79-34-5			
Tetrachloroethene			ND	ug/L		5.0		1				10/09/15 20:27		127-18-4			
Toluene			ND	ug/L		5.0		1				10/09/15 20:27		108-88-3			
1,2,4-Trichlorobenzene			ND	ug/L		5.0		1				10/09/15 20:27		120-82-1			
1,1,1-Trichloroethane			ND	ug/L		5.0		1				10/09/15 20:27		71-55-6			
1,1,2-Trichloroethane			ND	ug/L		5.0		1				10/09/15 20:27		79-00-5			
Trichloroethene			1310	ug/L		50.0		10				10/09/15 20:55		79-01-6		D	
Trichlorofluoromethane			ND	ug/L		5.0		1				10/09/15 20:27		75-69-4			
1,1,2-Trichlorotrifluoroethane			ND	ug/L		5.0		1				10/09/15 20:27		76-13-1			
Vinyl chloride			1.5J	ug/L		2.0		1				10/09/15 20:27		75-01-4			

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0619-S1(093015)PDB		Lab ID: 50128940018		Collected: 09/30/15 10:40		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 20:27	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		100	%.	79-116	1		10/09/15 20:27	1868-53-7	
4-Bromofluorobenzene (S)		91	%.	80-114	1		10/09/15 20:27	460-00-4	
Toluene-d8 (S)		100	%.	81-110	1		10/09/15 20:27	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0622-S1(093015)PDB		Lab ID: 50128940019		Collected: 09/30/15 10:50		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	100	71.53	ug/L	100	1		10/09/15 13:49	67-64-1	UB
Benzene		ND	ug/L	5.0	1		10/09/15 13:49	71-43-2	
Bromodichloromethane		ND	ug/L	5.0	1		10/09/15 13:49	75-27-4	
Bromoform		ND	ug/L	5.0	1		10/09/15 13:49	75-25-2	
Bromomethane		ND	ug/L	5.0	1		10/09/15 13:49	74-83-9	
2-Butanone (MEK)		ND	ug/L	25.0	1		10/09/15 13:49	78-93-3	
Carbon disulfide		ND	ug/L	10.0	1		10/09/15 13:49	75-15-0	
Carbon tetrachloride		ND	ug/L	5.0	1		10/09/15 13:49	56-23-5	
Chlorobenzene		ND	ug/L	5.0	1		10/09/15 13:49	108-90-7	
Chloroethane		ND	ug/L	5.0	1		10/09/15 13:49	75-00-3	
Chloroform		ND	ug/L	5.0	1		10/09/15 13:49	67-66-3	
Chloromethane		ND	ug/L	5.0	1		10/09/15 13:49	74-87-3	
Cyclohexane		ND	ug/L	100	1		10/09/15 13:49	110-82-7	N2
1,2-Dibromo-3-chloropropane		ND	ug/L	10.0	1		10/09/15 13:49	96-12-8	
Dibromochloromethane		ND	ug/L	5.0	1		10/09/15 13:49	124-48-1	
1,2-Dibromoethane (EDB)		ND	ug/L	5.0	1		10/09/15 13:49	106-93-4	
1,2-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 13:49	95-50-1	
1,3-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 13:49	541-73-1	
1,4-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 13:49	106-46-7	
Dichlorodifluoromethane		ND	ug/L	5.0	1		10/09/15 13:49	75-71-8	
1,1-Dichloroethane		3.5J	ug/L	5.0	1		10/09/15 13:49	75-34-3	
1,2-Dichloroethane		ND	ug/L	5.0	1		10/09/15 13:49	107-06-2	
1,1-Dichloroethene		7.6	ug/L	5.0	1		10/09/15 13:49	75-35-4	
cis-1,2-Dichloroethene		1520	ug/L	125	25		10/09/15 14:15	156-59-2	D
trans-1,2-Dichloroethene		32.9	ug/L	5.0	1		10/09/15 13:49	156-60-5	
1,2-Dichloropropane		ND	ug/L	5.0	1		10/09/15 13:49	78-87-5	
cis-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 13:49	10061-01-5	
trans-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 13:49	10061-02-6	
Ethylbenzene		ND	ug/L	5.0	1		10/09/15 13:49	100-41-4	
2-Hexanone		ND	ug/L	25.0	1		10/09/15 13:49	591-78-6	
Isopropylbenzene (Cumene)		ND	ug/L	5.0	1		10/09/15 13:49	98-82-8	
Methyl acetate		ND	ug/L	50.0	1		10/09/15 13:49	79-20-9	N2
Methylcyclohexane		ND	ug/L	50.0	1		10/09/15 13:49	108-87-2	N2
Methylene Chloride		ND	ug/L	5.0	1		10/09/15 13:49	75-09-2	
4-Methyl-2-pentanone (MIBK)		ND	ug/L	25.0	1		10/09/15 13:49	108-10-1	
Methyl-tert-butyl ether		ND	ug/L	4.0	1		10/09/15 13:49	1634-04-4	
Styrene		ND	ug/L	5.0	1		10/09/15 13:49	100-42-5	
1,1,2,2-Tetrachloroethane		ND	ug/L	5.0	1		10/09/15 13:49	79-34-5	
Tetrachloroethene		ND	ug/L	5.0	1		10/09/15 13:49	127-18-4	
Toluene		ND	ug/L	5.0	1		10/09/15 13:49	108-88-3	
1,2,4-Trichlorobenzene		ND	ug/L	5.0	1		10/09/15 13:49	120-82-1	
1,1,1-Trichloroethane		ND	ug/L	5.0	1		10/09/15 13:49	71-55-6	
1,1,2-Trichloroethane		ND	ug/L	5.0	1		10/09/15 13:49	79-00-5	
Trichloroethene		14700	ug/L	1000	200		10/09/15 14:40	79-01-6	D
Trichlorofluoromethane		ND	ug/L	5.0	1		10/09/15 13:49	75-69-4	
1,1,2-Trichlorotrifluoroethane		ND	ug/L	5.0	1		10/09/15 13:49	76-13-1	
Vinyl chloride		1.8J	ug/L	2.0	1		10/09/15 13:49	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0622-S1(093015)PDB		Lab ID: 50128940019		Collected: 09/30/15 10:50		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 13:49	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		109	%.	79-116	1		10/09/15 13:49	1868-53-7	
4-Bromofluorobenzene (S)		94	%.	80-114	1		10/09/15 13:49	460-00-4	
Toluene-d8 (S)		98	%.	81-110	1		10/09/15 13:49	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0623-S1(093015)PDB		Lab ID: 50128940020		Collected: 09/30/15 11:00		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	100	~~44.83~~	ug/L	100	1		10/09/15 15:06	67-64-1	UB
Benzene		ND	ug/L	5.0	1		10/09/15 15:06	71-43-2	
Bromodichloromethane		ND	ug/L	5.0	1		10/09/15 15:06	75-27-4	
Bromoform		ND	ug/L	5.0	1		10/09/15 15:06	75-25-2	
Bromomethane		ND	ug/L	5.0	1		10/09/15 15:06	74-83-9	
2-Butanone (MEK)		ND	ug/L	25.0	1		10/09/15 15:06	78-93-3	
Carbon disulfide		ND	ug/L	10.0	1		10/09/15 15:06	75-15-0	
Carbon tetrachloride		ND	ug/L	5.0	1		10/09/15 15:06	56-23-5	
Chlorobenzene		ND	ug/L	5.0	1		10/09/15 15:06	108-90-7	
Chloroethane		ND	ug/L	5.0	1		10/09/15 15:06	75-00-3	
Chloroform		ND	ug/L	5.0	1		10/09/15 15:06	67-66-3	
Chloromethane		ND	ug/L	5.0	1		10/09/15 15:06	74-87-3	
Cyclohexane		0.823	ug/L	100	1		10/09/15 15:06	110-82-7	N2
1,2-Dibromo-3-chloropropane		ND	ug/L	10.0	1		10/09/15 15:06	96-12-8	
Dibromochloromethane		ND	ug/L	5.0	1		10/09/15 15:06	124-48-1	
1,2-Dibromoethane (EDB)		ND	ug/L	5.0	1		10/09/15 15:06	106-93-4	
1,2-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 15:06	95-50-1	
1,3-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 15:06	541-73-1	
1,4-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 15:06	106-46-7	
Dichlorodifluoromethane		ND	ug/L	5.0	1		10/09/15 15:06	75-71-8	
1,1-Dichloroethane		ND	ug/L	5.0	1		10/09/15 15:06	75-34-3	
1,2-Dichloroethane		ND	ug/L	5.0	1		10/09/15 15:06	107-06-2	
1,1-Dichloroethene		ND	ug/L	5.0	1		10/09/15 15:06	75-35-4	
cis-1,2-Dichloroethene		ND	ug/L	5.0	1		10/09/15 15:06	156-59-2	
trans-1,2-Dichloroethene		ND	ug/L	5.0	1		10/09/15 15:06	156-60-5	
1,2-Dichloropropane		ND	ug/L	5.0	1		10/09/15 15:06	78-87-5	
cis-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 15:06	10061-01-5	
trans-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 15:06	10061-02-6	
Ethylbenzene		ND	ug/L	5.0	1		10/09/15 15:06	100-41-4	
2-Hexanone		ND	ug/L	25.0	1		10/09/15 15:06	591-78-6	
Isopropylbenzene (Cumene)		ND	ug/L	5.0	1		10/09/15 15:06	98-82-8	
Methyl acetate		ND	ug/L	50.0	1		10/09/15 15:06	79-20-9	N2
Methylcyclohexane		ND	ug/L	50.0	1		10/09/15 15:06	108-87-2	
Methylene Chloride		ND	ug/L	5.0	1		10/09/15 15:06	75-09-2	N2
4-Methyl-2-pentanone (MIBK)		ND	ug/L	25.0	1		10/09/15 15:06	108-10-1	
Methyl-tert-butyl ether		ND	ug/L	4.0	1		10/09/15 15:06	1634-04-4	
Styrene		ND	ug/L	5.0	1		10/09/15 15:06	100-42-5	
1,1,2,2-Tetrachloroethane		ND	ug/L	5.0	1		10/09/15 15:06	79-34-5	
Tetrachloroethene		ND	ug/L	5.0	1		10/09/15 15:06	127-18-4	
Toluene		ND	ug/L	5.0	1		10/09/15 15:06	108-88-3	
1,2,4-Trichlorobenzene		ND	ug/L	5.0	1		10/09/15 15:06	120-82-1	
1,1,1-Trichloroethane		ND	ug/L	5.0	1		10/09/15 15:06	71-55-6	
1,1,2-Trichloroethane		ND	ug/L	5.0	1		10/09/15 15:06	79-00-5	
Trichloroethene		0.473	ug/L	5.0	1		10/09/15 15:06	79-01-6	
Trichlorofluoromethane		ND	ug/L	5.0	1		10/09/15 15:06	75-69-4	
1,1,2-Trichlorotrifluoroethane		ND	ug/L	5.0	1		10/09/15 15:06	76-13-1	
Vinyl chloride		ND	ug/L	2.0	1		10/09/15 15:06	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0623-S1(093015)PDB		Lab ID: 50128940020		Collected: 09/30/15 11:00		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 15:06	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		108	%.	79-116	1		10/09/15 15:06	1868-53-7	
4-Bromofluorobenzene (S)		92	%.	80-114	1		10/09/15 15:06	460-00-4	
Toluene-d8 (S)		96	%.	81-110	1		10/09/15 15:06	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0501-S1(093015)PDB		Lab ID: 50128940021		Collected: 09/30/15 11:15		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	100	52.5J	ug/L	100	1		10/09/15 20:42	67-64-1	UB
Benzene		ND	ug/L	5.0	1		10/09/15 20:42	71-43-2	
Bromodichloromethane		ND	ug/L	5.0	1		10/09/15 20:42	75-27-4	
Bromoform		ND	ug/L	5.0	1		10/09/15 20:42	75-25-2	
Bromomethane		ND	ug/L	5.0	1		10/09/15 20:42	74-83-9	
2-Butanone (MEK)		ND	ug/L	25.0	1		10/09/15 20:42	78-93-3	
Carbon disulfide		ND	ug/L	10.0	1		10/09/15 20:42	75-15-0	
Carbon tetrachloride		ND	ug/L	5.0	1		10/09/15 20:42	56-23-5	
Chlorobenzene		ND	ug/L	5.0	1		10/09/15 20:42	108-90-7	
Chloroethane		ND	ug/L	5.0	1		10/09/15 20:42	75-00-3	
Chloroform		ND	ug/L	5.0	1		10/09/15 20:42	67-66-3	
Chloromethane		ND	ug/L	5.0	1		10/09/15 20:42	74-87-3	
Cyclohexane		ND	ug/L	100	1		10/09/15 20:42	110-82-7	N2
1,2-Dibromo-3-chloropropane		ND	ug/L	10.0	1		10/09/15 20:42	96-12-8	
Dibromochloromethane		ND	ug/L	5.0	1		10/09/15 20:42	124-48-1	
1,2-Dibromoethane (EDB)		ND	ug/L	5.0	1		10/09/15 20:42	106-93-4	
1,2-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 20:42	95-50-1	
1,3-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 20:42	541-73-1	
1,4-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 20:42	106-46-7	
Dichlorodifluoromethane		ND	ug/L	5.0	1		10/09/15 20:42	75-71-8	
1,1-Dichloroethane		ND	ug/L	5.0	1		10/09/15 20:42	75-34-3	
1,2-Dichloroethane		ND	ug/L	5.0	1		10/09/15 20:42	107-06-2	
1,1-Dichloroethene		ND	ug/L	5.0	1		10/09/15 20:42	75-35-4	
cis-1,2-Dichloroethene		2.6J	ug/L	5.0	1		10/09/15 20:42	156-59-2	
trans-1,2-Dichloroethene		ND	ug/L	5.0	1		10/09/15 20:42	156-60-5	
1,2-Dichloropropane		ND	ug/L	5.0	1		10/09/15 20:42	78-87-5	
cis-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 20:42	10061-01-5	
trans-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 20:42	10061-02-6	
Ethylbenzene		ND	ug/L	5.0	1		10/09/15 20:42	100-41-4	
2-Hexanone		ND	ug/L	25.0	1		10/09/15 20:42	591-78-6	
Isopropylbenzene (Cumene)		ND	ug/L	5.0	1		10/09/15 20:42	98-82-8	
Methyl acetate		ND	ug/L	50.0	1		10/09/15 20:42	79-20-9	N2
Methylcyclohexane		ND	ug/L	50.0	1		10/09/15 20:42	108-87-2	N2
Methylene Chloride		ND	ug/L	5.0	1		10/09/15 20:42	75-09-2	
4-Methyl-2-pentanone (MIBK)		ND	ug/L	25.0	1		10/09/15 20:42	108-10-1	
Methyl-tert-butyl ether		ND	ug/L	4.0	1		10/09/15 20:42	1634-04-4	
Styrene		ND	ug/L	5.0	1		10/09/15 20:42	100-42-5	
1,1,2,2-Tetrachloroethane		ND	ug/L	5.0	1		10/09/15 20:42	79-34-5	
Tetrachloroethene		ND	ug/L	5.0	1		10/09/15 20:42	127-18-4	
Toluene		ND	ug/L	5.0	1		10/09/15 20:42	108-88-3	
1,2,4-Trichlorobenzene		ND	ug/L	5.0	1		10/09/15 20:42	120-82-1	
1,1,1-Trichloroethane		ND	ug/L	5.0	1		10/09/15 20:42	71-55-6	
1,1,2-Trichloroethane		ND	ug/L	5.0	1		10/09/15 20:42	79-00-5	
Trichloroethene		ND	ug/L	5.0	1		10/09/15 20:42	79-01-6	
Trichlorofluoromethane		ND	ug/L	5.0	1		10/09/15 20:42	75-69-4	
1,1,2-Trichlorotrifluoroethane		ND	ug/L	5.0	1		10/09/15 20:42	76-13-1	
Vinyl chloride		ND	ug/L	2.0	1		10/09/15 20:42	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0501-S1(093015)PDB		Lab ID: 50128940021		Collected: 09/30/15 11:15		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 20:42	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		107	%.	79-116	1		10/09/15 20:42	1868-53-7	
4-Bromofluorobenzene (S)		95	%.	80-114	1		10/09/15 20:42	460-00-4	
Toluene-d8 (S)		95	%.	81-110	1		10/09/15 20:42	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: FD-2(093015)-CK		Lab ID: 50128940022		Collected: 09/30/15 08:00		Received: 09/30/15 16:16		Matrix: Water									
Parameters		Results		Units		Report Limit		DF		Prepared		Analyzed		CAS No.		Qual	
8260 MSV		Analytical Method: EPA 8260															
Acetone		100	76.8J	ug/L		100		1				10/09/15 15:32		67-64-1		UB	
Benzene			ND	ug/L		5.0		1				10/09/15 15:32		71-43-2			
Bromodichloromethane			ND	ug/L		5.0		1				10/09/15 15:32		75-27-4			
Bromoform			ND	ug/L		5.0		1				10/09/15 15:32		75-25-2			
Bromomethane			ND	ug/L		5.0		1				10/09/15 15:32		74-83-9			
2-Butanone (MEK)			ND	ug/L		25.0		1				10/09/15 15:32		78-93-3			
Carbon disulfide			ND	ug/L		10.0		1				10/09/15 15:32		75-15-0			
Carbon tetrachloride			ND	ug/L		5.0		1				10/09/15 15:32		56-23-5			
Chlorobenzene			ND	ug/L		5.0		1				10/09/15 15:32		108-90-7			
Chloroethane			ND	ug/L		5.0		1				10/09/15 15:32		75-00-3			
Chloroform			ND	ug/L		5.0		1				10/09/15 15:32		67-66-3			
Chloromethane			ND	ug/L		5.0		1				10/09/15 15:32		74-87-3			
Cyclohexane			ND	ug/L		100		1				10/09/15 15:32		110-82-7		N2	
1,2-Dibromo-3-chloropropane			ND	ug/L		10.0		1				10/09/15 15:32		96-12-8			
Dibromochloromethane			ND	ug/L		5.0		1				10/09/15 15:32		124-48-1			
1,2-Dibromoethane (EDB)			ND	ug/L		5.0		1				10/09/15 15:32		106-93-4			
1,2-Dichlorobenzene			ND	ug/L		5.0		1				10/09/15 15:32		95-50-1			
1,3-Dichlorobenzene			ND	ug/L		5.0		1				10/09/15 15:32		541-73-1			
1,4-Dichlorobenzene			ND	ug/L		5.0		1				10/09/15 15:32		106-46-7			
Dichlorodifluoromethane			ND	ug/L		5.0		1				10/09/15 15:32		75-71-8			
1,1-Dichloroethane			3.4J	ug/L		5.0		1				10/09/15 15:32		75-34-3			
1,2-Dichloroethane			ND	ug/L		5.0		1				10/09/15 15:32		107-06-2			
1,1-Dichloroethene			7.2	ug/L		5.0		1				10/09/15 15:32		75-35-4			
cis-1,2-Dichloroethene			1550	ug/L		50.0		10				10/09/15 15:58		156-59-2		D	
trans-1,2-Dichloroethene			33.4	ug/L		5.0		1				10/09/15 15:32		156-60-5			
1,2-Dichloropropane			ND	ug/L		5.0		1				10/09/15 15:32		78-87-5			
cis-1,3-Dichloropropene			ND	ug/L		5.0		1				10/09/15 15:32		10061-01-5			
trans-1,3-Dichloropropene			ND	ug/L		5.0		1				10/09/15 15:32		10061-02-6			
Ethylbenzene			ND	ug/L		5.0		1				10/09/15 15:32		100-41-4			
2-Hexanone			ND	ug/L		25.0		1				10/09/15 15:32		591-78-6			
Isopropylbenzene (Cumene)			ND	ug/L		5.0		1				10/09/15 15:32		98-82-8			
Methyl acetate			ND	ug/L		50.0		1				10/09/15 15:32		79-20-9		N2	
Methylcyclohexane			ND	ug/L		50.0		1				10/09/15 15:32		108-87-2		N2	
Methylene Chloride			ND	ug/L		5.0		1				10/09/15 15:32		75-09-2			
4-Methyl-2-pentanone (MIBK)			ND	ug/L		25.0		1				10/09/15 15:32		108-10-1			
Methyl-tert-butyl ether			ND	ug/L		4.0		1				10/09/15 15:32		1634-04-4			
Styrene			ND	ug/L		5.0		1				10/09/15 15:32		100-42-5			
1,1,2,2-Tetrachloroethane			ND	ug/L		5.0		1				10/09/15 15:32		79-34-5			
Tetrachloroethene			ND	ug/L		5.0		1				10/09/15 15:32		127-18-4			
Toluene			ND	ug/L		5.0		1				10/09/15 15:32		108-88-3			
1,2,4-Trichlorobenzene			ND	ug/L		5.0		1				10/09/15 15:32		120-82-1			
1,1,1-Trichloroethane			ND	ug/L		5.0		1				10/09/15 15:32		71-55-6			
1,1,2-Trichloroethane			ND	ug/L		5.0		1				10/09/15 15:32		79-00-5			
Trichloroethene			11900	ug/L		1000		200				10/12/15 13:43		79-01-6		D	
Trichlorofluoromethane			ND	ug/L		5.0		1				10/09/15 15:32		75-69-4			
1,1,2-Trichlorotrifluoroethane			ND	ug/L		5.0		1				10/09/15 15:32		76-13-1			
Vinyl chloride			1.8J	ug/L		2.0		1				10/09/15 15:32		75-01-4			

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: FD-2(093015)-CK		Lab ID: 50128940022		Collected: 09/30/15 08:00		Received: 09/30/15 16:16		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)	ND	ug/L	10.0	1		10/09/15 15:32	1330-20-7		
Surrogates									
Dibromofluoromethane (S)	106	%.	79-116	1		10/09/15 15:32	1868-53-7		
4-Bromofluorobenzene (S)	93	%.	80-114	1		10/09/15 15:32	460-00-4		
Toluene-d8 (S)	97	%.	81-110	1		10/09/15 15:32	2037-26-5		

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0103-S1U(093015)PDB		Lab ID: 50128940023		Collected: 09/30/15 11:25		Received: 09/30/15 16:16		Matrix: Water									
Parameters		Results		Units		Report Limit		DF		Prepared		Analyzed		CAS No.		Qual	
8260 MSV		Analytical Method: EPA 8260															
Acetone	100	44.23	ug/L	100	1							10/09/15 16:24	67-64-1		UB		
Benzene		ND	ug/L	5.0	1							10/09/15 16:24	71-43-2				
Bromodichloromethane		ND	ug/L	5.0	1							10/09/15 16:24	75-27-4				
Bromoform		ND	ug/L	5.0	1							10/09/15 16:24	75-25-2				
Bromomethane		ND	ug/L	5.0	1							10/09/15 16:24	74-83-9				
2-Butanone (MEK)		ND	ug/L	25.0	1							10/09/15 16:24	78-93-3				
Carbon disulfide		ND	ug/L	10.0	1							10/09/15 16:24	75-15-0				
Carbon tetrachloride		ND	ug/L	5.0	1							10/09/15 16:24	56-23-5				
Chlorobenzene		ND	ug/L	5.0	1							10/09/15 16:24	108-90-7				
Chloroethane		ND	ug/L	5.0	1							10/09/15 16:24	75-00-3				
Chloroform		ND	ug/L	5.0	1							10/09/15 16:24	67-66-3				
Chloromethane		ND	ug/L	5.0	1							10/09/15 16:24	74-87-3				
Cyclohexane		ND	ug/L	100	1							10/09/15 16:24	110-82-7		N2		
1,2-Dibromo-3-chloropropane		ND	ug/L	10.0	1							10/09/15 16:24	96-12-8				
Dibromochloromethane		ND	ug/L	5.0	1							10/09/15 16:24	124-48-1				
1,2-Dibromoethane (EDB)		ND	ug/L	5.0	1							10/09/15 16:24	106-93-4				
1,2-Dichlorobenzene		ND	ug/L	5.0	1							10/09/15 16:24	95-50-1				
1,3-Dichlorobenzene		ND	ug/L	5.0	1							10/09/15 16:24	541-73-1				
1,4-Dichlorobenzene		ND	ug/L	5.0	1							10/09/15 16:24	106-46-7				
Dichlorodifluoromethane		ND	ug/L	5.0	1							10/09/15 16:24	75-71-8				
1,1-Dichloroethane		ND	ug/L	5.0	1							10/09/15 16:24	75-34-3				
1,2-Dichloroethane		ND	ug/L	5.0	1							10/09/15 16:24	107-06-2				
1,1-Dichloroethene		ND	ug/L	5.0	1							10/09/15 16:24	75-35-4				
cis-1,2-Dichloroethene		293	ug/L	5.0	1							10/09/15 16:24	156-59-2				
trans-1,2-Dichloroethene		22.4	ug/L	5.0	1							10/09/15 16:24	156-60-5				
1,2-Dichloropropane		ND	ug/L	5.0	1							10/09/15 16:24	78-87-5				
cis-1,3-Dichloropropene		ND	ug/L	5.0	1							10/09/15 16:24	10061-01-5				
trans-1,3-Dichloropropene		ND	ug/L	5.0	1							10/09/15 16:24	10061-02-6				
Ethylbenzene		ND	ug/L	5.0	1							10/09/15 16:24	100-41-4				
2-Hexanone		ND	ug/L	25.0	1							10/09/15 16:24	591-78-6				
Isopropylbenzene (Cumene)		ND	ug/L	5.0	1							10/09/15 16:24	98-82-8				
Methyl acetate		ND	ug/L	50.0	1							10/09/15 16:24	79-20-9		N2		
Methylcyclohexane		ND	ug/L	50.0	1							10/09/15 16:24	108-87-2		N2		
Methylene Chloride		ND	ug/L	5.0	1							10/09/15 16:24	75-09-2				
4-Methyl-2-pentanone (MIBK)		ND	ug/L	25.0	1							10/09/15 16:24	108-10-1				
Methyl-tert-butyl ether		ND	ug/L	4.0	1							10/09/15 16:24	1634-04-4				
Styrene		ND	ug/L	5.0	1							10/09/15 16:24	100-42-5				
1,1,2,2-Tetrachloroethane		ND	ug/L	5.0	1							10/09/15 16:24	79-34-5				
Tetrachloroethene		ND	ug/L	5.0	1							10/09/15 16:24	127-18-4				
Toluene		ND	ug/L	5.0	1							10/09/15 16:24	108-88-3				
1,2,4-Trichlorobenzene		ND	ug/L	5.0	1							10/09/15 16:24	120-82-1				
1,1,1-Trichloroethane		ND	ug/L	5.0	1							10/09/15 16:24	71-55-6				
1,1,2-Trichloroethane		ND	ug/L	5.0	1							10/09/15 16:24	79-00-5				
Trichloroethene		1.8J	ug/L	5.0	1							10/09/15 16:24	79-01-6				
Trichlorofluoromethane		ND	ug/L	5.0	1							10/09/15 16:24	75-69-4				
1,1,2-Trichlorotrifluoroethane		ND	ug/L	5.0	1							10/09/15 16:24	76-13-1				
Vinyl chloride		1.4J	ug/L	2.0	1							10/09/15 16:24	75-01-4				

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0103-S1U(093015)PDB		Lab ID: 50128940023		Collected: 09/30/15 11:25		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 16:24	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		107	%.	79-116	1		10/09/15 16:24	1868-53-7	
4-Bromofluorobenzene (S)		93	%.	80-114	1		10/09/15 16:24	460-00-4	
Toluene-d8 (S)		95	%.	81-110	1		10/09/15 16:24	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0509-S1(093015)PDB		Lab ID: 50128940024		Collected: 09/30/15 11:35		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	100	~~67.13~~	ug/L	100	1		10/09/15 16:50	67-64-1	UB
Benzene		ND	ug/L	5.0	1		10/09/15 16:50	71-43-2	
Bromodichloromethane		ND	ug/L	5.0	1		10/09/15 16:50	75-27-4	
Bromoform		ND	ug/L	5.0	1		10/09/15 16:50	75-25-2	
Bromomethane		ND	ug/L	5.0	1		10/09/15 16:50	74-83-9	
2-Butanone (MEK)		ND	ug/L	25.0	1		10/09/15 16:50	78-93-3	
Carbon disulfide		ND	ug/L	10.0	1		10/09/15 16:50	75-15-0	
Carbon tetrachloride		ND	ug/L	5.0	1		10/09/15 16:50	56-23-5	
Chlorobenzene		ND	ug/L	5.0	1		10/09/15 16:50	108-90-7	
Chloroethane		ND	ug/L	5.0	1		10/09/15 16:50	75-00-3	
Chloroform		ND	ug/L	5.0	1		10/09/15 16:50	67-66-3	
Chloromethane		ND	ug/L	5.0	1		10/09/15 16:50	74-87-3	
Cyclohexane		ND	ug/L	100	1		10/09/15 16:50	110-82-7	N2
1,2-Dibromo-3-chloropropane		ND	ug/L	10.0	1		10/09/15 16:50	96-12-8	
Dibromochloromethane		ND	ug/L	5.0	1		10/09/15 16:50	124-48-1	
1,2-Dibromoethane (EDB)		ND	ug/L	5.0	1		10/09/15 16:50	106-93-4	
1,2-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 16:50	95-50-1	
1,3-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 16:50	541-73-1	
1,4-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 16:50	106-46-7	
Dichlorodifluoromethane		ND	ug/L	5.0	1		10/09/15 16:50	75-71-8	
1,1-Dichloroethane		ND	ug/L	5.0	1		10/09/15 16:50	75-34-3	
1,2-Dichloroethane		ND	ug/L	5.0	1		10/09/15 16:50	107-06-2	
1,1-Dichloroethene		ND	ug/L	5.0	1		10/09/15 16:50	75-35-4	
cis-1,2-Dichloroethene		ND	ug/L	5.0	1		10/09/15 16:50	156-59-2	
trans-1,2-Dichloroethene		ND	ug/L	5.0	1		10/09/15 16:50	156-60-5	
1,2-Dichloropropane		ND	ug/L	5.0	1		10/09/15 16:50	78-87-5	
cis-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 16:50	10061-01-5	
trans-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 16:50	10061-02-6	
Ethylbenzene		ND	ug/L	5.0	1		10/09/15 16:50	100-41-4	
2-Hexanone		ND	ug/L	25.0	1		10/09/15 16:50	591-78-6	
Isopropylbenzene (Cumene)		ND	ug/L	5.0	1		10/09/15 16:50	98-82-8	
Methyl acetate		ND	ug/L	50.0	1		10/09/15 16:50	79-20-9	N2
Methylcyclohexane		ND	ug/L	50.0	1		10/09/15 16:50	108-87-2	N2
Methylene Chloride		ND	ug/L	5.0	1		10/09/15 16:50	75-09-2	
4-Methyl-2-pentanone (MIBK)		ND	ug/L	25.0	1		10/09/15 16:50	108-10-1	
Methyl-tert-butyl ether		ND	ug/L	4.0	1		10/09/15 16:50	1634-04-4	
Styrene		ND	ug/L	5.0	1		10/09/15 16:50	100-42-5	
1,1,2,2-Tetrachloroethane		ND	ug/L	5.0	1		10/09/15 16:50	79-34-5	
Tetrachloroethene		ND	ug/L	5.0	1		10/09/15 16:50	127-18-4	
Toluene		ND	ug/L	5.0	1		10/09/15 16:50	108-88-3	
1,2,4-Trichlorobenzene		ND	ug/L	5.0	1		10/09/15 16:50	120-82-1	
1,1,1-Trichloroethane		ND	ug/L	5.0	1		10/09/15 16:50	71-55-6	
1,1,2-Trichloroethane		ND	ug/L	5.0	1		10/09/15 16:50	79-00-5	
Trichloroethene		0.53J	ug/L	5.0	1		10/09/15 16:50	79-01-6	
Trichlorofluoromethane		ND	ug/L	5.0	1		10/09/15 16:50	75-69-4	
1,1,2-Trichlorotrifluoroethane		ND	ug/L	5.0	1		10/09/15 16:50	76-13-1	
Vinyl chloride		ND	ug/L	2.0	1		10/09/15 16:50	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0509-S1(093015)PDB		Lab ID: 50128940024		Collected: 09/30/15 11:35		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 16:50	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		107	%.	79-116	1		10/09/15 16:50	1868-53-7	
4-Bromofluorobenzene (S)		92	%.	80-114	1		10/09/15 16:50	460-00-4	
Toluene-d8 (S)		96	%.	81-110	1		10/09/15 16:50	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0618-S1(093015)PDB		Lab ID: 50128940025		Collected: 09/30/15 11:40		Received: 09/30/15 16:16		Matrix: Water				
Parameters		Results		Units		Report Limit		DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260										
Acetone	100	~~35.33~~	ug/L	100	1					10/09/15 17:16	67-64-1	UB
Benzene		ND	ug/L	5.0	1					10/09/15 17:16	71-43-2	
Bromodichloromethane		ND	ug/L	5.0	1					10/09/15 17:16	75-27-4	
Bromoform		ND	ug/L	5.0	1					10/09/15 17:16	75-25-2	
Bromomethane		ND	ug/L	5.0	1					10/09/15 17:16	74-83-9	
2-Butanone (MEK)		ND	ug/L	25.0	1					10/09/15 17:16	78-93-3	
Carbon disulfide		ND	ug/L	10.0	1					10/09/15 17:16	75-15-0	
Carbon tetrachloride		ND	ug/L	5.0	1					10/09/15 17:16	56-23-5	
Chlorobenzene		ND	ug/L	5.0	1					10/09/15 17:16	108-90-7	
Chloroethane		ND	ug/L	5.0	1					10/09/15 17:16	75-00-3	
Chloroform		ND	ug/L	5.0	1					10/09/15 17:16	67-66-3	
Chloromethane		ND	ug/L	5.0	1					10/09/15 17:16	74-87-3	
Cyclohexane		0.36J	ug/L	100	1					10/09/15 17:16	110-82-7	N2
1,2-Dibromo-3-chloropropane		ND	ug/L	10.0	1					10/09/15 17:16	96-12-8	
Dibromochloromethane		ND	ug/L	5.0	1					10/09/15 17:16	124-48-1	
1,2-Dibromoethane (EDB)		ND	ug/L	5.0	1					10/09/15 17:16	106-93-4	
1,2-Dichlorobenzene		ND	ug/L	5.0	1					10/09/15 17:16	95-50-1	
1,3-Dichlorobenzene		ND	ug/L	5.0	1					10/09/15 17:16	541-73-1	
1,4-Dichlorobenzene		ND	ug/L	5.0	1					10/09/15 17:16	106-46-7	
Dichlorodifluoromethane		ND	ug/L	5.0	1					10/09/15 17:16	75-71-8	
1,1-Dichloroethane		ND	ug/L	5.0	1					10/09/15 17:16	75-34-3	
1,2-Dichloroethane		ND	ug/L	5.0	1					10/09/15 17:16	107-06-2	
1,1-Dichloroethene		ND	ug/L	5.0	1					10/09/15 17:16	75-35-4	
cis-1,2-Dichloroethene		0.91J	ug/L	5.0	1					10/09/15 17:16	156-59-2	
trans-1,2-Dichloroethene		0.74J	ug/L	5.0	1					10/09/15 17:16	156-60-5	
1,2-Dichloropropane		ND	ug/L	5.0	1					10/09/15 17:16	78-87-5	
cis-1,3-Dichloropropene		ND	ug/L	5.0	1					10/09/15 17:16	10061-01-5	
trans-1,3-Dichloropropene		ND	ug/L	5.0	1					10/09/15 17:16	10061-02-6	
Ethylbenzene		ND	ug/L	5.0	1					10/09/15 17:16	100-41-4	
2-Hexanone		ND	ug/L	25.0	1					10/09/15 17:16	591-78-6	
Isopropylbenzene (Cumene)		ND	ug/L	5.0	1					10/09/15 17:16	98-82-8	
Methyl acetate		ND	ug/L	50.0	1					10/09/15 17:16	79-20-9	N2
Methylcyclohexane		ND	ug/L	50.0	1					10/09/15 17:16	108-87-2	N2
Methylene Chloride		ND	ug/L	5.0	1					10/09/15 17:16	75-09-2	
4-Methyl-2-pentanone (MIBK)		ND	ug/L	25.0	1					10/09/15 17:16	108-10-1	
Methyl-tert-butyl ether		ND	ug/L	4.0	1					10/09/15 17:16	1634-04-4	
Styrene		ND	ug/L	5.0	1					10/09/15 17:16	100-42-5	
1,1,2,2-Tetrachloroethane		ND	ug/L	5.0	1					10/09/15 17:16	79-34-5	
Tetrachloroethene		ND	ug/L	5.0	1					10/09/15 17:16	127-18-4	
Toluene		ND	ug/L	5.0	1					10/09/15 17:16	108-88-3	
1,2,4-Trichlorobenzene		ND	ug/L	5.0	1					10/09/15 17:16	120-82-1	
1,1,1-Trichloroethane		ND	ug/L	5.0	1					10/09/15 17:16	71-55-6	
1,1,2-Trichloroethane		ND	ug/L	5.0	1					10/09/15 17:16	79-00-5	
Trichloroethene		0.28J	ug/L	5.0	1					10/09/15 17:16	79-01-6	
Trichlorofluoromethane		ND	ug/L	5.0	1					10/09/15 17:16	75-69-4	
1,1,2-Trichlorotrifluoroethane		ND	ug/L	5.0	1					10/09/15 17:16	76-13-1	
Vinyl chloride		ND	ug/L	2.0	1					10/09/15 17:16	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0618-S1(093015)PDB		Lab ID: 50128940025		Collected: 09/30/15 11:40		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 17:16	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		107	%.	79-116	1		10/09/15 17:16	1868-53-7	
4-Bromofluorobenzene (S)		95	%.	80-114	1		10/09/15 17:16	460-00-4	
Toluene-d8 (S)		98	%.	81-110	1		10/09/15 17:16	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0607-S1(093015)PDB		Lab ID: 50128940026		Collected: 09/30/15 11:55		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	100	47.63	ug/L	100	1		10/09/15 17:41	67-64-1	UB
Benzene		ND	ug/L	5.0	1		10/09/15 17:41	71-43-2	
Bromodichloromethane		ND	ug/L	5.0	1		10/09/15 17:41	75-27-4	
Bromoform		ND	ug/L	5.0	1		10/09/15 17:41	75-25-2	
Bromomethane		ND	ug/L	5.0	1		10/09/15 17:41	74-83-9	
2-Butanone (MEK)		ND	ug/L	25.0	1		10/09/15 17:41	78-93-3	
Carbon disulfide		ND	ug/L	10.0	1		10/09/15 17:41	75-15-0	
Carbon tetrachloride		ND	ug/L	5.0	1		10/09/15 17:41	56-23-5	
Chlorobenzene		ND	ug/L	5.0	1		10/09/15 17:41	108-90-7	
Chloroethane		ND	ug/L	5.0	1		10/09/15 17:41	75-00-3	
Chloroform		ND	ug/L	5.0	1		10/09/15 17:41	67-66-3	
Chloromethane		ND	ug/L	5.0	1		10/09/15 17:41	74-87-3	
Cyclohexane		0.24J	ug/L	100	1		10/09/15 17:41	110-82-7	N2
1,2-Dibromo-3-chloropropane		ND	ug/L	10.0	1		10/09/15 17:41	96-12-8	
Dibromochloromethane		ND	ug/L	5.0	1		10/09/15 17:41	124-48-1	
1,2-Dibromoethane (EDB)		ND	ug/L	5.0	1		10/09/15 17:41	106-93-4	
1,2-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 17:41	95-50-1	
1,3-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 17:41	541-73-1	
1,4-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 17:41	106-46-7	
Dichlorodifluoromethane		ND	ug/L	5.0	1		10/09/15 17:41	75-71-8	
1,1-Dichloroethane		ND	ug/L	5.0	1		10/09/15 17:41	75-34-3	
1,2-Dichloroethane		ND	ug/L	5.0	1		10/09/15 17:41	107-06-2	
1,1-Dichloroethene		ND	ug/L	5.0	1		10/09/15 17:41	75-35-4	
cis-1,2-Dichloroethene		ND	ug/L	5.0	1		10/09/15 17:41	156-59-2	
trans-1,2-Dichloroethene		ND	ug/L	5.0	1		10/09/15 17:41	156-60-5	
1,2-Dichloropropane		ND	ug/L	5.0	1		10/09/15 17:41	78-87-5	
cis-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 17:41	10061-01-5	
trans-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 17:41	10061-02-6	
Ethylbenzene		ND	ug/L	5.0	1		10/09/15 17:41	100-41-4	
2-Hexanone		ND	ug/L	25.0	1		10/09/15 17:41	591-78-6	
Isopropylbenzene (Cumene)		ND	ug/L	5.0	1		10/09/15 17:41	98-82-8	
Methyl acetate		ND	ug/L	50.0	1		10/09/15 17:41	79-20-9	N2
Methylcyclohexane		ND	ug/L	50.0	1		10/09/15 17:41	108-87-2	N2
Methylene Chloride		ND	ug/L	5.0	1		10/09/15 17:41	75-09-2	
4-Methyl-2-pentanone (MIBK)		ND	ug/L	25.0	1		10/09/15 17:41	108-10-1	
Methyl-tert-butyl ether		ND	ug/L	4.0	1		10/09/15 17:41	1634-04-4	
Styrene		ND	ug/L	5.0	1		10/09/15 17:41	100-42-5	
1,1,2,2-Tetrachloroethane		ND	ug/L	5.0	1		10/09/15 17:41	79-34-5	
Tetrachloroethene		ND	ug/L	5.0	1		10/09/15 17:41	127-18-4	
Toluene		ND	ug/L	5.0	1		10/09/15 17:41	108-88-3	
1,2,4-Trichlorobenzene		ND	ug/L	5.0	1		10/09/15 17:41	120-82-1	
1,1,1-Trichloroethane		ND	ug/L	5.0	1		10/09/15 17:41	71-55-6	
1,1,2-Trichloroethane		ND	ug/L	5.0	1		10/09/15 17:41	79-00-5	
Trichloroethene		ND	ug/L	5.0	1		10/09/15 17:41	79-01-6	
Trichlorofluoromethane		ND	ug/L	5.0	1		10/09/15 17:41	75-69-4	
1,1,2-Trichlorotrifluoroethane		ND	ug/L	5.0	1		10/09/15 17:41	76-13-1	
Vinyl chloride		ND	ug/L	2.0	1		10/09/15 17:41	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0607-S1(093015)PDB		Lab ID: 50128940026		Collected: 09/30/15 11:55		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 17:41	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		108	%.	79-116	1		10/09/15 17:41	1868-53-7	
4-Bromofluorobenzene (S)		91	%.	80-114	1		10/09/15 17:41	460-00-4	
Toluene-d8 (S)		94	%.	81-110	1		10/09/15 17:41	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: EB-2(093015)-CK		Lab ID: 50128940027	Collected: 09/30/15 12:00	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	13.0J	ug/L	100	1		10/09/15 18:07	67-64-1	
Benzene	ND	ug/L	5.0	1		10/09/15 18:07	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/09/15 18:07	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/09/15 18:07	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/09/15 18:07	74-83-9	
2-Butanone (MEK)	4.7J	ug/L	25.0	1		10/09/15 18:07	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/09/15 18:07	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/09/15 18:07	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/09/15 18:07	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/09/15 18:07	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/09/15 18:07	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/09/15 18:07	74-87-3	
Cyclohexane	ND	ug/L	100	1		10/09/15 18:07	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/09/15 18:07	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/09/15 18:07	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/09/15 18:07	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 18:07	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 18:07	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/09/15 18:07	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/09/15 18:07	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		10/09/15 18:07	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/09/15 18:07	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		10/09/15 18:07	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		10/09/15 18:07	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		10/09/15 18:07	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/09/15 18:07	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 18:07	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/09/15 18:07	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/09/15 18:07	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/09/15 18:07	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/09/15 18:07	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/09/15 18:07	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/09/15 18:07	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/09/15 18:07	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/09/15 18:07	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/09/15 18:07	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/09/15 18:07	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/09/15 18:07	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/09/15 18:07	127-18-4	
Toluene	ND	ug/L	5.0	1		10/09/15 18:07	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/09/15 18:07	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/09/15 18:07	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/09/15 18:07	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		10/09/15 18:07	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/09/15 18:07	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/09/15 18:07	76-13-1	
Vinyl chloride	ND	ug/L	2.0	1		10/09/15 18:07	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: EB-2(093015)-CK		Lab ID: 50128940027		Collected: 09/30/15 12:00		Received: 09/30/15 16:16		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)	ND	ug/L	10.0	1		10/09/15 18:07	1330-20-7		
Surrogates									
Dibromofluoromethane (S)	108	%.	79-116	1		10/09/15 18:07	1868-53-7		
4-Bromofluorobenzene (S)	93	%.	80-114	1		10/09/15 18:07	460-00-4		
Toluene-d8 (S)	97	%.	81-110	1		10/09/15 18:07	2037-26-5		

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0613-S1(093015)PDB		Lab ID: 50128940028		Collected: 09/30/15 12:05		Received: 09/30/15 16:16		Matrix: Water				
Parameters		Results		Units		Report Limit		DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260										
Acetone	100	39.73	ug/L	100	1					10/09/15 18:33	67-64-1	UB
Benzene		ND	ug/L	5.0	1					10/09/15 18:33	71-43-2	
Bromodichloromethane		ND	ug/L	5.0	1					10/09/15 18:33	75-27-4	
Bromoform		ND	ug/L	5.0	1					10/09/15 18:33	75-25-2	
Bromomethane		ND	ug/L	5.0	1					10/09/15 18:33	74-83-9	
2-Butanone (MEK)		ND	ug/L	25.0	1					10/09/15 18:33	78-93-3	
Carbon disulfide		ND	ug/L	10.0	1					10/09/15 18:33	75-15-0	
Carbon tetrachloride		ND	ug/L	5.0	1					10/09/15 18:33	56-23-5	
Chlorobenzene		ND	ug/L	5.0	1					10/09/15 18:33	108-90-7	
Chloroethane		ND	ug/L	5.0	1					10/09/15 18:33	75-00-3	
Chloroform		ND	ug/L	5.0	1					10/09/15 18:33	67-66-3	
Chloromethane		ND	ug/L	5.0	1					10/09/15 18:33	74-87-3	
Cyclohexane		0.55J	ug/L	100	1					10/09/15 18:33	110-82-7	N2
1,2-Dibromo-3-chloropropane		ND	ug/L	10.0	1					10/09/15 18:33	96-12-8	
Dibromochloromethane		ND	ug/L	5.0	1					10/09/15 18:33	124-48-1	
1,2-Dibromoethane (EDB)		ND	ug/L	5.0	1					10/09/15 18:33	106-93-4	
1,2-Dichlorobenzene		ND	ug/L	5.0	1					10/09/15 18:33	95-50-1	
1,3-Dichlorobenzene		ND	ug/L	5.0	1					10/09/15 18:33	541-73-1	
1,4-Dichlorobenzene		ND	ug/L	5.0	1					10/09/15 18:33	106-46-7	
Dichlorodifluoromethane		ND	ug/L	5.0	1					10/09/15 18:33	75-71-8	
1,1-Dichloroethane		ND	ug/L	5.0	1					10/09/15 18:33	75-34-3	
1,2-Dichloroethane		ND	ug/L	5.0	1					10/09/15 18:33	107-06-2	
1,1-Dichloroethene		ND	ug/L	5.0	1					10/09/15 18:33	75-35-4	
cis-1,2-Dichloroethene		ND	ug/L	5.0	1					10/09/15 18:33	156-59-2	
trans-1,2-Dichloroethene		ND	ug/L	5.0	1					10/09/15 18:33	156-60-5	
1,2-Dichloropropane		ND	ug/L	5.0	1					10/09/15 18:33	78-87-5	
cis-1,3-Dichloropropene		ND	ug/L	5.0	1					10/09/15 18:33	10061-01-5	
trans-1,3-Dichloropropene		ND	ug/L	5.0	1					10/09/15 18:33	10061-02-6	
Ethylbenzene		ND	ug/L	5.0	1					10/09/15 18:33	100-41-4	
2-Hexanone		ND	ug/L	25.0	1					10/09/15 18:33	591-78-6	
Isopropylbenzene (Cumene)		ND	ug/L	5.0	1					10/09/15 18:33	98-82-8	
Methyl acetate		ND	ug/L	50.0	1					10/09/15 18:33	79-20-9	N2
Methylcyclohexane		ND	ug/L	50.0	1					10/09/15 18:33	108-87-2	N2
Methylene Chloride		ND	ug/L	5.0	1					10/09/15 18:33	75-09-2	
4-Methyl-2-pentanone (MIBK)		ND	ug/L	25.0	1					10/09/15 18:33	108-10-1	
Methyl-tert-butyl ether		ND	ug/L	4.0	1					10/09/15 18:33	1634-04-4	
Styrene		ND	ug/L	5.0	1					10/09/15 18:33	100-42-5	
1,1,2,2-Tetrachloroethane		ND	ug/L	5.0	1					10/09/15 18:33	79-34-5	
Tetrachloroethene		ND	ug/L	5.0	1					10/09/15 18:33	127-18-4	
Toluene		ND	ug/L	5.0	1					10/09/15 18:33	108-88-3	
1,2,4-Trichlorobenzene		ND	ug/L	5.0	1					10/09/15 18:33	120-82-1	
1,1,1-Trichloroethane		ND	ug/L	5.0	1					10/09/15 18:33	71-55-6	
1,1,2-Trichloroethane		ND	ug/L	5.0	1					10/09/15 18:33	79-00-5	
Trichloroethene		ND	ug/L	5.0	1					10/09/15 18:33	79-01-6	
Trichlorofluoromethane		ND	ug/L	5.0	1					10/09/15 18:33	75-69-4	
1,1,2-Trichlorotrifluoroethane		ND	ug/L	5.0	1					10/09/15 18:33	76-13-1	
Vinyl chloride		ND	ug/L	2.0	1					10/09/15 18:33	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0613-S1(093015)PDB		Lab ID: 50128940028		Collected: 09/30/15 12:05		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 18:33	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		108	%.	79-116	1		10/09/15 18:33	1868-53-7	
4-Bromofluorobenzene (S)		96	%.	80-114	1		10/09/15 18:33	460-00-4	
Toluene-d8 (S)		96	%.	81-110	1		10/09/15 18:33	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0612-S1(093015)PDB		Lab ID: 50128940029		Collected: 09/30/15 12:15		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	100	~~44.23~~	ug/L	100	1		10/09/15 18:59	67-64-1	UB
Benzene		ND	ug/L	5.0	1		10/09/15 18:59	71-43-2	
Bromodichloromethane		ND	ug/L	5.0	1		10/09/15 18:59	75-27-4	
Bromoform		ND	ug/L	5.0	1		10/09/15 18:59	75-25-2	
Bromomethane		ND	ug/L	5.0	1		10/09/15 18:59	74-83-9	
2-Butanone (MEK)		ND	ug/L	25.0	1		10/09/15 18:59	78-93-3	
Carbon disulfide		ND	ug/L	10.0	1		10/09/15 18:59	75-15-0	
Carbon tetrachloride		ND	ug/L	5.0	1		10/09/15 18:59	56-23-5	
Chlorobenzene		ND	ug/L	5.0	1		10/09/15 18:59	108-90-7	
Chloroethane		ND	ug/L	5.0	1		10/09/15 18:59	75-00-3	
Chloroform		ND	ug/L	5.0	1		10/09/15 18:59	67-66-3	
Chloromethane		ND	ug/L	5.0	1		10/09/15 18:59	74-87-3	
Cyclohexane		ND	ug/L	100	1		10/09/15 18:59	110-82-7	N2
1,2-Dibromo-3-chloropropane		ND	ug/L	10.0	1		10/09/15 18:59	96-12-8	
Dibromochloromethane		ND	ug/L	5.0	1		10/09/15 18:59	124-48-1	
1,2-Dibromoethane (EDB)		ND	ug/L	5.0	1		10/09/15 18:59	106-93-4	
1,2-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 18:59	95-50-1	
1,3-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 18:59	541-73-1	
1,4-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 18:59	106-46-7	
Dichlorodifluoromethane		ND	ug/L	5.0	1		10/09/15 18:59	75-71-8	
1,1-Dichloroethane		ND	ug/L	5.0	1		10/09/15 18:59	75-34-3	
1,2-Dichloroethane		ND	ug/L	5.0	1		10/09/15 18:59	107-06-2	
1,1-Dichloroethene		0.43J	ug/L	5.0	1		10/09/15 18:59	75-35-4	
cis-1,2-Dichloroethene		268	ug/L	50.0	10		10/09/15 19:25	156-59-2	D
trans-1,2-Dichloroethene		62.5	ug/L	5.0	1		10/09/15 18:59	156-60-5	
1,2-Dichloropropane		ND	ug/L	5.0	1		10/09/15 18:59	78-87-5	
cis-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 18:59	10061-01-5	
trans-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 18:59	10061-02-6	
Ethylbenzene		ND	ug/L	5.0	1		10/09/15 18:59	100-41-4	
2-Hexanone		ND	ug/L	25.0	1		10/09/15 18:59	591-78-6	
Isopropylbenzene (Cumene)		ND	ug/L	5.0	1		10/09/15 18:59	98-82-8	
Methyl acetate		ND	ug/L	50.0	1		10/09/15 18:59	79-20-9	N2
Methylcyclohexane		ND	ug/L	50.0	1		10/09/15 18:59	108-87-2	N2
Methylene Chloride		ND	ug/L	5.0	1		10/09/15 18:59	75-09-2	
4-Methyl-2-pentanone (MIBK)		ND	ug/L	25.0	1		10/09/15 18:59	108-10-1	
Methyl-tert-butyl ether		ND	ug/L	4.0	1		10/09/15 18:59	1634-04-4	
Styrene		ND	ug/L	5.0	1		10/09/15 18:59	100-42-5	
1,1,2,2-Tetrachloroethane		ND	ug/L	5.0	1		10/09/15 18:59	79-34-5	
Tetrachloroethene		ND	ug/L	5.0	1		10/09/15 18:59	127-18-4	
Toluene		ND	ug/L	5.0	1		10/09/15 18:59	108-88-3	
1,2,4-Trichlorobenzene		ND	ug/L	5.0	1		10/09/15 18:59	120-82-1	
1,1,1-Trichloroethane		ND	ug/L	5.0	1		10/09/15 18:59	71-55-6	
1,1,2-Trichloroethane		ND	ug/L	5.0	1		10/09/15 18:59	79-00-5	
Trichloroethene		4420	ug/L	125	25		10/12/15 14:08	79-01-6	D
Trichlorofluoromethane		ND	ug/L	5.0	1		10/09/15 18:59	75-69-4	
1,1,2-Trichlorotrifluoroethane		ND	ug/L	5.0	1		10/09/15 18:59	76-13-1	
Vinyl chloride		7.6	ug/L	2.0	1		10/09/15 18:59	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0612-S1(093015)PDB		Lab ID: 50128940029		Collected: 09/30/15 12:15		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 18:59	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		105	%.	79-116	1		10/09/15 18:59	1868-53-7	
4-Bromofluorobenzene (S)		93	%.	80-114	1		10/09/15 18:59	460-00-4	
Toluene-d8 (S)		98	%.	81-110	1		10/09/15 18:59	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0705-S1(093015)PDB		Lab ID: 50128940030		Collected: 09/30/15 12:25		Received: 09/30/15 16:16		Matrix: Water									
Parameters		Results		Units		Report Limit		DF		Prepared		Analyzed		CAS No.		Qual	
8260 MSV		Analytical Method: EPA 8260															
Acetone		100	46.43	ug/L		100		1				10/09/15 19:51		67-64-1		UB	
Benzene			ND	ug/L		5.0		1				10/09/15 19:51		71-43-2			
Bromodichloromethane			ND	ug/L		5.0		1				10/09/15 19:51		75-27-4			
Bromoform			ND	ug/L		5.0		1				10/09/15 19:51		75-25-2			
Bromomethane			ND	ug/L		5.0		1				10/09/15 19:51		74-83-9			
2-Butanone (MEK)			ND	ug/L		25.0		1				10/09/15 19:51		78-93-3			
Carbon disulfide			ND	ug/L		10.0		1				10/09/15 19:51		75-15-0			
Carbon tetrachloride			ND	ug/L		5.0		1				10/09/15 19:51		56-23-5			
Chlorobenzene			ND	ug/L		5.0		1				10/09/15 19:51		108-90-7			
Chloroethane			ND	ug/L		5.0		1				10/09/15 19:51		75-00-3			
Chloroform			ND	ug/L		5.0		1				10/09/15 19:51		67-66-3			
Chloromethane			ND	ug/L		5.0		1				10/09/15 19:51		74-87-3			
Cyclohexane			0.563	ug/L		100		1				10/09/15 19:51		110-82-7		N2	
1,2-Dibromo-3-chloropropane			ND	ug/L		10.0		1				10/09/15 19:51		96-12-8			
Dibromochloromethane			ND	ug/L		5.0		1				10/09/15 19:51		124-48-1			
1,2-Dibromoethane (EDB)			ND	ug/L		5.0		1				10/09/15 19:51		106-93-4			
1,2-Dichlorobenzene			ND	ug/L		5.0		1				10/09/15 19:51		95-50-1			
1,3-Dichlorobenzene			ND	ug/L		5.0		1				10/09/15 19:51		541-73-1			
1,4-Dichlorobenzene			ND	ug/L		5.0		1				10/09/15 19:51		106-46-7			
Dichlorodifluoromethane			ND	ug/L		5.0		1				10/09/15 19:51		75-71-8			
1,1-Dichloroethane			0.713	ug/L		5.0		1				10/09/15 19:51		75-34-3			
1,2-Dichloroethane			ND	ug/L		5.0		1				10/09/15 19:51		107-06-2			
1,1-Dichloroethene			ND	ug/L		5.0		1				10/09/15 19:51		75-35-4			
cis-1,2-Dichloroethene			59.5	ug/L		5.0		1				10/09/15 19:51		156-59-2			
trans-1,2-Dichloroethene			18.5	ug/L		5.0		1				10/09/15 19:51		156-60-5			
1,2-Dichloropropane			ND	ug/L		5.0		1				10/09/15 19:51		78-87-5			
cis-1,3-Dichloropropene			ND	ug/L		5.0		1				10/09/15 19:51		10061-01-5			
trans-1,3-Dichloropropene			ND	ug/L		5.0		1				10/09/15 19:51		10061-02-6			
Ethylbenzene			ND	ug/L		5.0		1				10/09/15 19:51		100-41-4			
2-Hexanone			ND	ug/L		25.0		1				10/09/15 19:51		591-78-6			
Isopropylbenzene (Cumene)			ND	ug/L		5.0		1				10/09/15 19:51		98-82-8			
Methyl acetate			ND	ug/L		50.0		1				10/09/15 19:51		79-20-9		N2	
Methylcyclohexane			ND	ug/L		50.0		1				10/09/15 19:51		108-87-2		N2	
Methylene Chloride			ND	ug/L		5.0		1				10/09/15 19:51		75-09-2			
4-Methyl-2-pentanone (MIBK)			ND	ug/L		25.0		1				10/09/15 19:51		108-10-1			
Methyl-tert-butyl ether			ND	ug/L		4.0		1				10/09/15 19:51		1634-04-4			
Styrene			ND	ug/L		5.0		1				10/09/15 19:51		100-42-5			
1,1,2,2-Tetrachloroethane			ND	ug/L		5.0		1				10/09/15 19:51		79-34-5			
Tetrachloroethene			ND	ug/L		5.0		1				10/09/15 19:51		127-18-4			
Toluene			ND	ug/L		5.0		1				10/09/15 19:51		108-88-3			
1,2,4-Trichlorobenzene			ND	ug/L		5.0		1				10/09/15 19:51		120-82-1			
1,1,1-Trichloroethane			ND	ug/L		5.0		1				10/09/15 19:51		71-55-6			
1,1,2-Trichloroethane			ND	ug/L		5.0		1				10/09/15 19:51		79-00-5			
Trichloroethene			176	ug/L		5.0		1				10/09/15 19:51		79-01-6			
Trichlorofluoromethane			ND	ug/L		5.0		1				10/09/15 19:51		75-69-4			
1,1,2-Trichlorotrifluoroethane			ND	ug/L		5.0		1				10/09/15 19:51		76-13-1			
Vinyl chloride			3.2	ug/L		2.0		1				10/09/15 19:51		75-01-4			

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0705-S1(093015)PDB		Lab ID: 50128940030		Collected: 09/30/15 12:25		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 19:51	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		108	%.	79-116	1		10/09/15 19:51	1868-53-7	
4-Bromofluorobenzene (S)		91	%.	80-114	1		10/09/15 19:51	460-00-4	
Toluene-d8 (S)		95	%.	81-110	1		10/09/15 19:51	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0704-S1(093015)PDB		Lab ID: 50128940031		Collected: 09/30/15 12:35		Received: 09/30/15 16:16		Matrix: Water									
Parameters		Results		Units		Report Limit		DF		Prepared		Analyzed		CAS No.		Qual	
8260 MSV		Analytical Method: EPA 8260															
Acetone		100	73.0J	ug/L		100		1				10/10/15 01:34		67-64-1		UB	
Benzene			ND	ug/L		5.0		1				10/10/15 01:34		71-43-2			
Bromodichloromethane			ND	ug/L		5.0		1				10/10/15 01:34		75-27-4			
Bromoform			ND	ug/L		5.0		1				10/10/15 01:34		75-25-2			
Bromomethane			ND	ug/L		5.0		1				10/10/15 01:34		74-83-9			
2-Butanone (MEK)			ND	ug/L		25.0		1				10/10/15 01:34		78-93-3			
Carbon disulfide			ND	ug/L		10.0		1				10/10/15 01:34		75-15-0			
Carbon tetrachloride			ND	ug/L		5.0		1				10/10/15 01:34		56-23-5			
Chlorobenzene			ND	ug/L		5.0		1				10/10/15 01:34		108-90-7			
Chloroethane			ND	ug/L		5.0		1				10/10/15 01:34		75-00-3			
Chloroform			ND	ug/L		5.0		1				10/10/15 01:34		67-66-3			
Chloromethane			ND	ug/L		5.0		1				10/10/15 01:34		74-87-3			
Cyclohexane			ND	ug/L		100		1				10/10/15 01:34		110-82-7		N2	
1,2-Dibromo-3-chloropropane			ND	ug/L		10.0		1				10/10/15 01:34		96-12-8			
Dibromochloromethane			ND	ug/L		5.0		1				10/10/15 01:34		124-48-1			
1,2-Dibromoethane (EDB)			ND	ug/L		5.0		1				10/10/15 01:34		106-93-4			
1,2-Dichlorobenzene			ND	ug/L		5.0		1				10/10/15 01:34		95-50-1			
1,3-Dichlorobenzene			ND	ug/L		5.0		1				10/10/15 01:34		541-73-1			
1,4-Dichlorobenzene			ND	ug/L		5.0		1				10/10/15 01:34		106-46-7			
Dichlorodifluoromethane			ND	ug/L		5.0		1				10/10/15 01:34		75-71-8			
1,1-Dichloroethane			ND	ug/L		5.0		1				10/10/15 01:34		75-34-3			
1,2-Dichloroethane			ND	ug/L		5.0		1				10/10/15 01:34		107-06-2			
1,1-Dichloroethene			1.1J	ug/L		5.0		1				10/10/15 01:34		75-35-4			
cis-1,2-Dichloroethene			620	ug/L		50.0		10				10/10/15 02:02		156-59-2		D	
trans-1,2-Dichloroethene			94.9	ug/L		5.0		1				10/10/15 01:34		156-60-5			
1,2-Dichloropropane			ND	ug/L		5.0		1				10/10/15 01:34		78-87-5			
cis-1,3-Dichloropropene			ND	ug/L		5.0		1				10/10/15 01:34		10061-01-5			
trans-1,3-Dichloropropene			ND	ug/L		5.0		1				10/10/15 01:34		10061-02-6			
Ethylbenzene			ND	ug/L		5.0		1				10/10/15 01:34		100-41-4			
2-Hexanone			ND	ug/L		25.0		1				10/10/15 01:34		591-78-6			
Isopropylbenzene (Cumene)			ND	ug/L		5.0		1				10/10/15 01:34		98-82-8			
Methyl acetate			ND	ug/L		50.0		1				10/10/15 01:34		79-20-9		N2	
Methylcyclohexane			ND	ug/L		50.0		1				10/10/15 01:34		108-87-2		N2	
Methylene Chloride			ND	ug/L		5.0		1				10/10/15 01:34		75-09-2			
4-Methyl-2-pentanone (MIBK)			ND	ug/L		25.0		1				10/10/15 01:34		108-10-1			
Methyl-tert-butyl ether			ND	ug/L		4.0		1				10/10/15 01:34		1634-04-4			
Styrene			ND	ug/L		5.0		1				10/10/15 01:34		100-42-5			
1,1,2,2-Tetrachloroethane			ND	ug/L		5.0		1				10/10/15 01:34		79-34-5			
Tetrachloroethene			ND	ug/L		5.0		1				10/10/15 01:34		127-18-4			
Toluene			ND	ug/L		5.0		1				10/10/15 01:34		108-88-3			
1,2,4-Trichlorobenzene			ND	ug/L		5.0		1				10/10/15 01:34		120-82-1			
1,1,1-Trichloroethane			ND	ug/L		5.0		1				10/10/15 01:34		71-55-6			
1,1,2-Trichloroethane			ND	ug/L		5.0		1				10/10/15 01:34		79-00-5			
Trichloroethene			1880	ug/L		50.0		10				10/10/15 02:02		79-01-6		D	
Trichlorofluoromethane			ND	ug/L		5.0		1				10/10/15 01:34		75-69-4			
1,1,2-Trichlorotrifluoroethane			ND	ug/L		5.0		1				10/10/15 01:34		76-13-1			
Vinyl chloride			4.8	ug/L		2.0		1				10/10/15 01:34		75-01-4			

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0704-S1(093015)PDB		Lab ID: 50128940031	Collected: 09/30/15 12:35	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Xylene (Total)	ND	ug/L	10.0	1		10/10/15 01:34	1330-20-7	
Surrogates								
Dibromofluoromethane (S)	99	%.	79-116	1		10/10/15 01:34	1868-53-7	
4-Bromofluorobenzene (S)	90	%.	80-114	1		10/10/15 01:34	460-00-4	
Toluene-d8 (S)	95	%.	81-110	1		10/10/15 01:34	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0606-S1(093015)PDB		Lab ID: 50128940032		Collected: 09/30/15 12:45		Received: 09/30/15 16:16		Matrix: Water									
Parameters		Results		Units		Report Limit		DF		Prepared		Analyzed		CAS No.		Qual	
8260 MSV		Analytical Method: EPA 8260															
Acetone		100	~~24.83~~	ug/L		100		1				10/10/15 02:30		67-64-1		UB	
Benzene			ND	ug/L		5.0		1				10/10/15 02:30		71-43-2			
Bromodichloromethane			ND	ug/L		5.0		1				10/10/15 02:30		75-27-4			
Bromoform			ND	ug/L		5.0		1				10/10/15 02:30		75-25-2			
Bromomethane			ND	ug/L		5.0		1				10/10/15 02:30		74-83-9			
2-Butanone (MEK)			ND	ug/L		25.0		1				10/10/15 02:30		78-93-3			
Carbon disulfide			ND	ug/L		10.0		1				10/10/15 02:30		75-15-0			
Carbon tetrachloride			ND	ug/L		5.0		1				10/10/15 02:30		56-23-5			
Chlorobenzene			ND	ug/L		5.0		1				10/10/15 02:30		108-90-7			
Chloroethane			ND	ug/L		5.0		1				10/10/15 02:30		75-00-3			
Chloroform			ND	ug/L		5.0		1				10/10/15 02:30		67-66-3			
Chloromethane			ND	ug/L		5.0		1				10/10/15 02:30		74-87-3			
Cyclohexane			ND	ug/L		100		1				10/10/15 02:30		110-82-7		N2	
1,2-Dibromo-3-chloropropane			ND	ug/L		10.0		1				10/10/15 02:30		96-12-8			
Dibromochloromethane			ND	ug/L		5.0		1				10/10/15 02:30		124-48-1			
1,2-Dibromoethane (EDB)			ND	ug/L		5.0		1				10/10/15 02:30		106-93-4			
1,2-Dichlorobenzene			ND	ug/L		5.0		1				10/10/15 02:30		95-50-1			
1,3-Dichlorobenzene			ND	ug/L		5.0		1				10/10/15 02:30		541-73-1			
1,4-Dichlorobenzene			ND	ug/L		5.0		1				10/10/15 02:30		106-46-7			
Dichlorodifluoromethane			ND	ug/L		5.0		1				10/10/15 02:30		75-71-8			
1,1-Dichloroethane			ND	ug/L		5.0		1				10/10/15 02:30		75-34-3			
1,2-Dichloroethane			ND	ug/L		5.0		1				10/10/15 02:30		107-06-2			
1,1-Dichloroethene			0.42J	ug/L		5.0		1				10/10/15 02:30		75-35-4			
cis-1,2-Dichloroethene			285	ug/L		5.0		1				10/10/15 02:30		156-59-2			
trans-1,2-Dichloroethene			45.6	ug/L		5.0		1				10/10/15 02:30		156-60-5			
1,2-Dichloropropane			ND	ug/L		5.0		1				10/10/15 02:30		78-87-5			
cis-1,3-Dichloropropene			ND	ug/L		5.0		1				10/10/15 02:30		10061-01-5			
trans-1,3-Dichloropropene			ND	ug/L		5.0		1				10/10/15 02:30		10061-02-6			
Ethylbenzene			ND	ug/L		5.0		1				10/10/15 02:30		100-41-4			
2-Hexanone			ND	ug/L		25.0		1				10/10/15 02:30		591-78-6			
Isopropylbenzene (Cumene)			ND	ug/L		5.0		1				10/10/15 02:30		98-82-8			
Methyl acetate			ND	ug/L		50.0		1				10/10/15 02:30		79-20-9		N2	
Methylcyclohexane			ND	ug/L		50.0		1				10/10/15 02:30		108-87-2		N2	
Methylene Chloride			ND	ug/L		5.0		1				10/10/15 02:30		75-09-2			
4-Methyl-2-pentanone (MIBK)			ND	ug/L		25.0		1				10/10/15 02:30		108-10-1			
Methyl-tert-butyl ether			ND	ug/L		4.0		1				10/10/15 02:30		1634-04-4			
Styrene			ND	ug/L		5.0		1				10/10/15 02:30		100-42-5			
1,1,2,2-Tetrachloroethane			ND	ug/L		5.0		1				10/10/15 02:30		79-34-5			
Tetrachloroethene			ND	ug/L		5.0		1				10/10/15 02:30		127-18-4			
Toluene			ND	ug/L		5.0		1				10/10/15 02:30		108-88-3			
1,2,4-Trichlorobenzene			ND	ug/L		5.0		1				10/10/15 02:30		120-82-1			
1,1,1-Trichloroethane			ND	ug/L		5.0		1				10/10/15 02:30		71-55-6			
1,1,2-Trichloroethane			ND	ug/L		5.0		1				10/10/15 02:30		79-00-5			
Trichloroethene			1260	ug/L		50.0		10				10/10/15 02:59		79-01-6		D	
Trichlorofluoromethane			ND	ug/L		5.0		1				10/10/15 02:30		75-69-4			
1,1,2-Trichlorotrifluoroethane			ND	ug/L		5.0		1				10/10/15 02:30		76-13-1			
Vinyl chloride			0.43J	ug/L		2.0		1				10/10/15 02:30		75-01-4			

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0606-S1(093015)PDB		Lab ID: 50128940032		Collected: 09/30/15 12:45		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/10/15 02:30	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		100	%.	79-116	1		10/10/15 02:30	1868-53-7	
4-Bromofluorobenzene (S)		89	%.	80-114	1		10/10/15 02:30	460-00-4	
Toluene-d8 (S)		97	%.	81-110	1		10/10/15 02:30	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0609-S1(093015)PDB		Lab ID: 50128940033		Collected: 09/30/15 12:55		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	100	52.03	ug/L	100	1		10/10/15 07:55	67-64-1	UB
Benzene		ND	ug/L	5.0	1		10/10/15 07:55	71-43-2	
Bromodichloromethane		ND	ug/L	5.0	1		10/10/15 07:55	75-27-4	
Bromoform		ND	ug/L	5.0	1		10/10/15 07:55	75-25-2	
Bromomethane		ND	ug/L	5.0	1		10/10/15 07:55	74-83-9	
2-Butanone (MEK)		ND	ug/L	25.0	1		10/10/15 07:55	78-93-3	
Carbon disulfide		ND	ug/L	10.0	1		10/10/15 07:55	75-15-0	
Carbon tetrachloride		ND	ug/L	5.0	1		10/10/15 07:55	56-23-5	
Chlorobenzene		ND	ug/L	5.0	1		10/10/15 07:55	108-90-7	
Chloroethane		ND	ug/L	5.0	1		10/10/15 07:55	75-00-3	
Chloroform		ND	ug/L	5.0	1		10/10/15 07:55	67-66-3	
Chloromethane		ND	ug/L	5.0	1		10/10/15 07:55	74-87-3	
Cyclohexane		ND	ug/L	100	1		10/10/15 07:55	110-82-7	N2
1,2-Dibromo-3-chloropropane		ND	ug/L	10.0	1		10/10/15 07:55	96-12-8	
Dibromochloromethane		ND	ug/L	5.0	1		10/10/15 07:55	124-48-1	
1,2-Dibromoethane (EDB)		ND	ug/L	5.0	1		10/10/15 07:55	106-93-4	
1,2-Dichlorobenzene		ND	ug/L	5.0	1		10/10/15 07:55	95-50-1	
1,3-Dichlorobenzene		ND	ug/L	5.0	1		10/10/15 07:55	541-73-1	
1,4-Dichlorobenzene		ND	ug/L	5.0	1		10/10/15 07:55	106-46-7	
Dichlorodifluoromethane		ND	ug/L	5.0	1		10/10/15 07:55	75-71-8	
1,1-Dichloroethane		ND	ug/L	5.0	1		10/10/15 07:55	75-34-3	
1,2-Dichloroethane		ND	ug/L	5.0	1		10/10/15 07:55	107-06-2	
1,1-Dichloroethene		ND	ug/L	5.0	1		10/10/15 07:55	75-35-4	
cis-1,2-Dichloroethene		347	ug/L	50.0	10		10/12/15 14:34	156-59-2	D
trans-1,2-Dichloroethene		53.1	ug/L	5.0	1		10/10/15 07:55	156-60-5	
1,2-Dichloropropane		ND	ug/L	5.0	1		10/10/15 07:55	78-87-5	
cis-1,3-Dichloropropene		ND	ug/L	5.0	1		10/10/15 07:55	10061-01-5	
trans-1,3-Dichloropropene		ND	ug/L	5.0	1		10/10/15 07:55	10061-02-6	
Ethylbenzene		ND	ug/L	5.0	1		10/10/15 07:55	100-41-4	
2-Hexanone		ND	ug/L	25.0	1		10/10/15 07:55	591-78-6	
Isopropylbenzene (Cumene)		ND	ug/L	5.0	1		10/10/15 07:55	98-82-8	
Methyl acetate		ND	ug/L	50.0	1		10/10/15 07:55	79-20-9	N2
Methylcyclohexane		ND	ug/L	50.0	1		10/10/15 07:55	108-87-2	N2
Methylene Chloride		ND	ug/L	5.0	1		10/10/15 07:55	75-09-2	
4-Methyl-2-pentanone (MIBK)		ND	ug/L	25.0	1		10/10/15 07:55	108-10-1	
Methyl-tert-butyl ether		ND	ug/L	4.0	1		10/10/15 07:55	1634-04-4	
Styrene		ND	ug/L	5.0	1		10/10/15 07:55	100-42-5	
1,1,2,2-Tetrachloroethane		ND	ug/L	5.0	1		10/10/15 07:55	79-34-5	
Tetrachloroethene		ND	ug/L	5.0	1		10/10/15 07:55	127-18-4	
Toluene		ND	ug/L	5.0	1		10/10/15 07:55	108-88-3	
1,2,4-Trichlorobenzene		ND	ug/L	5.0	1		10/10/15 07:55	120-82-1	
1,1,1-Trichloroethane		ND	ug/L	5.0	1		10/10/15 07:55	71-55-6	
1,1,2-Trichloroethane		ND	ug/L	5.0	1		10/10/15 07:55	79-00-5	
Trichloroethene		248	ug/L	5.0	1		10/10/15 07:55	79-01-6	
Trichlorofluoromethane		ND	ug/L	5.0	1		10/10/15 07:55	75-69-4	
1,1,2-Trichlorotrifluoroethane		ND	ug/L	5.0	1		10/10/15 07:55	76-13-1	
Vinyl chloride		3.2	ug/L	2.0	1		10/10/15 07:55	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0609-S1(093015)PDB		Lab ID: 50128940033		Collected: 09/30/15 12:55		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/10/15 07:55	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		110	%.	79-116	1		10/10/15 07:55	1868-53-7	
4-Bromofluorobenzene (S)		92	%.	80-114	1		10/10/15 07:55	460-00-4	
Toluene-d8 (S)		98	%.	81-110	1		10/10/15 07:55	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0610-S1(093015)PDB		Lab ID: 50128940034		Collected: 09/30/15 13:05		Received: 09/30/15 16:16		Matrix: Water									
Parameters		Results		Units		Report Limit		DF		Prepared		Analyzed		CAS No.		Qual	
8260 MSV		Analytical Method: EPA 8260															
Acetone		100	~~51.83~~	ug/L		100		1				10/10/15 08:21		67-64-1		UB	
Benzene			ND	ug/L		5.0		1				10/10/15 08:21		71-43-2			
Bromodichloromethane			ND	ug/L		5.0		1				10/10/15 08:21		75-27-4			
Bromoform			ND	ug/L		5.0		1				10/10/15 08:21		75-25-2			
Bromomethane			ND	ug/L		5.0		1				10/10/15 08:21		74-83-9			
2-Butanone (MEK)			ND	ug/L		25.0		1				10/10/15 08:21		78-93-3			
Carbon disulfide			ND	ug/L		10.0		1				10/10/15 08:21		75-15-0			
Carbon tetrachloride			ND	ug/L		5.0		1				10/10/15 08:21		56-23-5			
Chlorobenzene			ND	ug/L		5.0		1				10/10/15 08:21		108-90-7			
Chloroethane			ND	ug/L		5.0		1				10/10/15 08:21		75-00-3			
Chloroform			ND	ug/L		5.0		1				10/10/15 08:21		67-66-3			
Chloromethane			ND	ug/L		5.0		1				10/10/15 08:21		74-87-3			
Cyclohexane			ND	ug/L		100		1				10/10/15 08:21		110-82-7		N2	
1,2-Dibromo-3-chloropropane			ND	ug/L		10.0		1				10/10/15 08:21		96-12-8			
Dibromochloromethane			ND	ug/L		5.0		1				10/10/15 08:21		124-48-1			
1,2-Dibromoethane (EDB)			ND	ug/L		5.0		1				10/10/15 08:21		106-93-4			
1,2-Dichlorobenzene			ND	ug/L		5.0		1				10/10/15 08:21		95-50-1			
1,3-Dichlorobenzene			ND	ug/L		5.0		1				10/10/15 08:21		541-73-1			
1,4-Dichlorobenzene			ND	ug/L		5.0		1				10/10/15 08:21		106-46-7			
Dichlorodifluoromethane			ND	ug/L		5.0		1				10/10/15 08:21		75-71-8			
1,1-Dichloroethane			ND	ug/L		5.0		1				10/10/15 08:21		75-34-3			
1,2-Dichloroethane			ND	ug/L		5.0		1				10/10/15 08:21		107-06-2			
1,1-Dichloroethene			ND	ug/L		5.0		1				10/10/15 08:21		75-35-4			
cis-1,2-Dichloroethene			2.13	ug/L		5.0		1				10/10/15 08:21		156-59-2			
trans-1,2-Dichloroethene			ND	ug/L		5.0		1				10/10/15 08:21		156-60-5			
1,2-Dichloropropane			ND	ug/L		5.0		1				10/10/15 08:21		78-87-5			
cis-1,3-Dichloropropene			ND	ug/L		5.0		1				10/10/15 08:21		10061-01-5			
trans-1,3-Dichloropropene			ND	ug/L		5.0		1				10/10/15 08:21		10061-02-6			
Ethylbenzene			ND	ug/L		5.0		1				10/10/15 08:21		100-41-4			
2-Hexanone			ND	ug/L		25.0		1				10/10/15 08:21		591-78-6			
Isopropylbenzene (Cumene)			ND	ug/L		5.0		1				10/10/15 08:21		98-82-8			
Methyl acetate			ND	ug/L		50.0		1				10/10/15 08:21		79-20-9		N2	
Methylcyclohexane			ND	ug/L		50.0		1				10/10/15 08:21		108-87-2		N2	
Methylene Chloride			ND	ug/L		5.0		1				10/10/15 08:21		75-09-2			
4-Methyl-2-pentanone (MIBK)			ND	ug/L		25.0		1				10/10/15 08:21		108-10-1			
Methyl-tert-butyl ether			ND	ug/L		4.0		1				10/10/15 08:21		1634-04-4			
Styrene			ND	ug/L		5.0		1				10/10/15 08:21		100-42-5			
1,1,2,2-Tetrachloroethane			ND	ug/L		5.0		1				10/10/15 08:21		79-34-5			
Tetrachloroethene			ND	ug/L		5.0		1				10/10/15 08:21		127-18-4			
Toluene			ND	ug/L		5.0		1				10/10/15 08:21		108-88-3			
1,2,4-Trichlorobenzene			ND	ug/L		5.0		1				10/10/15 08:21		120-82-1			
1,1,1-Trichloroethane			ND	ug/L		5.0		1				10/10/15 08:21		71-55-6			
1,1,2-Trichloroethane			ND	ug/L		5.0		1				10/10/15 08:21		79-00-5			
Trichloroethene			ND	ug/L		5.0		1				10/10/15 08:21		79-01-6			
Trichlorofluoromethane			ND	ug/L		5.0		1				10/10/15 08:21		75-69-4			
1,1,2-Trichlorotrifluoroethane			ND	ug/L		5.0		1				10/10/15 08:21		76-13-1			
Vinyl chloride			ND	ug/L		2.0		1				10/10/15 08:21		75-01-4			

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0610-S1(093015)PDB		Lab ID: 50128940034		Collected: 09/30/15 13:05		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/10/15 08:21	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		108	%.	79-116	1		10/10/15 08:21	1868-53-7	
4-Bromofluorobenzene (S)		93	%.	80-114	1		10/10/15 08:21	460-00-4	
Toluene-d8 (S)		95	%.	81-110	1		10/10/15 08:21	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0608-S1(093015)PDB		Lab ID: 50128940035	Collected: 09/30/15 13:20	Received: 09/30/15 16:16	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260						
Acetone	100 ~~40-83~~	ug/L	100	1		10/10/15 09:13	67-64-1	UB
Benzene	ND	ug/L	5.0	1		10/10/15 09:13	71-43-2	
Bromodichloromethane	ND	ug/L	5.0	1		10/10/15 09:13	75-27-4	
Bromoform	ND	ug/L	5.0	1		10/10/15 09:13	75-25-2	
Bromomethane	ND	ug/L	5.0	1		10/10/15 09:13	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		10/10/15 09:13	78-93-3	
Carbon disulfide	ND	ug/L	10.0	1		10/10/15 09:13	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		10/10/15 09:13	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		10/10/15 09:13	108-90-7	
Chloroethane	ND	ug/L	5.0	1		10/10/15 09:13	75-00-3	
Chloroform	ND	ug/L	5.0	1		10/10/15 09:13	67-66-3	
Chloromethane	ND	ug/L	5.0	1		10/10/15 09:13	74-87-3	
Cyclohexane	ND	ug/L	100	1		10/10/15 09:13	110-82-7	N2
1,2-Dibromo-3-chloropropane	ND	ug/L	10.0	1		10/10/15 09:13	96-12-8	
Dibromochloromethane	ND	ug/L	5.0	1		10/10/15 09:13	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		10/10/15 09:13	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		10/10/15 09:13	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		10/10/15 09:13	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		10/10/15 09:13	106-46-7	
Dichlorodifluoromethane	ND	ug/L	5.0	1		10/10/15 09:13	75-71-8	
1,1-Dichloroethane	3.9J	ug/L	5.0	1		10/10/15 09:13	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		10/10/15 09:13	107-06-2	
1,1-Dichloroethene	0.54J	ug/L	5.0	1		10/10/15 09:13	75-35-4	
cis-1,2-Dichloroethene	243	ug/L	50.0	10		10/12/15 15:00	156-59-2	D
trans-1,2-Dichloroethene	35.3	ug/L	5.0	1		10/10/15 09:13	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		10/10/15 09:13	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		10/10/15 09:13	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		10/10/15 09:13	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		10/10/15 09:13	100-41-4	
2-Hexanone	ND	ug/L	25.0	1		10/10/15 09:13	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		10/10/15 09:13	98-82-8	
Methyl acetate	ND	ug/L	50.0	1		10/10/15 09:13	79-20-9	N2
Methylcyclohexane	ND	ug/L	50.0	1		10/10/15 09:13	108-87-2	N2
Methylene Chloride	ND	ug/L	5.0	1		10/10/15 09:13	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		10/10/15 09:13	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		10/10/15 09:13	1634-04-4	
Styrene	ND	ug/L	5.0	1		10/10/15 09:13	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		10/10/15 09:13	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		10/10/15 09:13	127-18-4	
Toluene	ND	ug/L	5.0	1		10/10/15 09:13	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		10/10/15 09:13	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		10/10/15 09:13	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		10/10/15 09:13	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		10/10/15 09:13	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		10/10/15 09:13	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	5.0	1		10/10/15 09:13	76-13-1	
Vinyl chloride	5.8	ug/L	2.0	1		10/10/15 09:13	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0608-S1(093015)PDB		Lab ID: 50128940035		Collected: 09/30/15 13:20		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/10/15 09:13	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		112	%.	79-116	1		10/10/15 09:13	1868-53-7	
4-Bromofluorobenzene (S)		93	%.	80-114	1		10/10/15 09:13	460-00-4	
Toluene-d8 (S)		96	%.	81-110	1		10/10/15 09:13	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0516-S1(093015)PDB		Lab ID: 50128940036		Collected: 09/30/15 13:40		Received: 09/30/15 16:16		Matrix: Water									
Parameters		Results		Units		Report Limit		DF		Prepared		Analyzed		CAS No.		Qual	
8260 MSV		Analytical Method: EPA 8260															
Acetone		100	~~50.03~~	ug/L		100		1				10/10/15 09:40		67-64-1		UB	
Benzene			ND	ug/L		5.0		1				10/10/15 09:40		71-43-2			
Bromodichloromethane			ND	ug/L		5.0		1				10/10/15 09:40		75-27-4			
Bromoform			ND	ug/L		5.0		1				10/10/15 09:40		75-25-2			
Bromomethane			ND	ug/L		5.0		1				10/10/15 09:40		74-83-9			
2-Butanone (MEK)			ND	ug/L		25.0		1				10/10/15 09:40		78-93-3			
Carbon disulfide			ND	ug/L		10.0		1				10/10/15 09:40		75-15-0			
Carbon tetrachloride			ND	ug/L		5.0		1				10/10/15 09:40		56-23-5			
Chlorobenzene			ND	ug/L		5.0		1				10/10/15 09:40		108-90-7			
Chloroethane			ND	ug/L		5.0		1				10/10/15 09:40		75-00-3			
Chloroform			ND	ug/L		5.0		1				10/10/15 09:40		67-66-3			
Chloromethane			ND	ug/L		5.0		1				10/10/15 09:40		74-87-3			
Cyclohexane			ND	ug/L		100		1				10/10/15 09:40		110-82-7		N2	
1,2-Dibromo-3-chloropropane			ND	ug/L		10.0		1				10/10/15 09:40		96-12-8			
Dibromochloromethane			ND	ug/L		5.0		1				10/10/15 09:40		124-48-1			
1,2-Dibromoethane (EDB)			ND	ug/L		5.0		1				10/10/15 09:40		106-93-4			
1,2-Dichlorobenzene			ND	ug/L		5.0		1				10/10/15 09:40		95-50-1			
1,3-Dichlorobenzene			ND	ug/L		5.0		1				10/10/15 09:40		541-73-1			
1,4-Dichlorobenzene			ND	ug/L		5.0		1				10/10/15 09:40		106-46-7			
Dichlorodifluoromethane			ND	ug/L		5.0		1				10/10/15 09:40		75-71-8			
1,1-Dichloroethane			ND	ug/L		5.0		1				10/10/15 09:40		75-34-3			
1,2-Dichloroethane			ND	ug/L		5.0		1				10/10/15 09:40		107-06-2			
1,1-Dichloroethene			ND	ug/L		5.0		1				10/10/15 09:40		75-35-4			
cis-1,2-Dichloroethene			ND	ug/L		5.0		1				10/10/15 09:40		156-59-2			
trans-1,2-Dichloroethene			ND	ug/L		5.0		1				10/10/15 09:40		156-60-5			
1,2-Dichloropropane			ND	ug/L		5.0		1				10/10/15 09:40		78-87-5			
cis-1,3-Dichloropropene			ND	ug/L		5.0		1				10/10/15 09:40		10061-01-5			
trans-1,3-Dichloropropene			ND	ug/L		5.0		1				10/10/15 09:40		10061-02-6			
Ethylbenzene			ND	ug/L		5.0		1				10/10/15 09:40		100-41-4			
2-Hexanone			ND	ug/L		25.0		1				10/10/15 09:40		591-78-6			
Isopropylbenzene (Cumene)			ND	ug/L		5.0		1				10/10/15 09:40		98-82-8			
Methyl acetate			ND	ug/L		50.0		1				10/10/15 09:40		79-20-9		N2	
Methylcyclohexane			ND	ug/L		50.0		1				10/10/15 09:40		108-87-2		N2	
Methylene Chloride			ND	ug/L		5.0		1				10/10/15 09:40		75-09-2			
4-Methyl-2-pentanone (MIBK)			ND	ug/L		25.0		1				10/10/15 09:40		108-10-1			
Methyl-tert-butyl ether			ND	ug/L		4.0		1				10/10/15 09:40		1634-04-4			
Styrene			ND	ug/L		5.0		1				10/10/15 09:40		100-42-5			
1,1,2,2-Tetrachloroethane			ND	ug/L		5.0		1				10/10/15 09:40		79-34-5			
Tetrachloroethene			ND	ug/L		5.0		1				10/10/15 09:40		127-18-4			
Toluene			ND	ug/L		5.0		1				10/10/15 09:40		108-88-3			
1,2,4-Trichlorobenzene			ND	ug/L		5.0		1				10/10/15 09:40		120-82-1			
1,1,1-Trichloroethane			ND	ug/L		5.0		1				10/10/15 09:40		71-55-6			
1,1,2-Trichloroethane			ND	ug/L		5.0		1				10/10/15 09:40		79-00-5			
Trichloroethene			ND	ug/L		5.0		1				10/10/15 09:40		79-01-6			
Trichlorofluoromethane			ND	ug/L		5.0		1				10/10/15 09:40		75-69-4			
1,1,2-Trichlorotrifluoroethane			ND	ug/L		5.0		1				10/10/15 09:40		76-13-1			
Vinyl chloride			ND	ug/L		2.0		1				10/10/15 09:40		75-01-4			

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0516-S1(093015)PDB		Lab ID: 50128940036		Collected: 09/30/15 13:40		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/10/15 09:40	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		116	%.	79-116	1		10/10/15 09:40	1868-53-7	
4-Bromofluorobenzene (S)		93	%.	80-114	1		10/10/15 09:40	460-00-4	
Toluene-d8 (S)		94	%.	81-110	1		10/10/15 09:40	2037-26-5	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0603-S1(093015)PDB		Lab ID: 50128940037		Collected: 09/30/15 13:50		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Acetone	100	51.63	ug/L	100	1		10/09/15 20:16	67-64-1	UB
Benzene		ND	ug/L	5.0	1		10/09/15 20:16	71-43-2	
Bromodichloromethane		ND	ug/L	5.0	1		10/09/15 20:16	75-27-4	
Bromoform		ND	ug/L	5.0	1		10/09/15 20:16	75-25-2	
Bromomethane		ND	ug/L	5.0	1		10/09/15 20:16	74-83-9	
2-Butanone (MEK)		ND	ug/L	25.0	1		10/09/15 20:16	78-93-3	
Carbon disulfide		ND	ug/L	10.0	1		10/09/15 20:16	75-15-0	
Carbon tetrachloride		ND	ug/L	5.0	1		10/09/15 20:16	56-23-5	
Chlorobenzene		ND	ug/L	5.0	1		10/09/15 20:16	108-90-7	
Chloroethane		ND	ug/L	5.0	1		10/09/15 20:16	75-00-3	
Chloroform		ND	ug/L	5.0	1		10/09/15 20:16	67-66-3	
Chloromethane		ND	ug/L	5.0	1		10/09/15 20:16	74-87-3	
Cyclohexane		ND	ug/L	100	1		10/09/15 20:16	110-82-7	N2
1,2-Dibromo-3-chloropropane		ND	ug/L	10.0	1		10/09/15 20:16	96-12-8	
Dibromochloromethane		ND	ug/L	5.0	1		10/09/15 20:16	124-48-1	
1,2-Dibromoethane (EDB)		ND	ug/L	5.0	1		10/09/15 20:16	106-93-4	
1,2-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 20:16	95-50-1	
1,3-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 20:16	541-73-1	
1,4-Dichlorobenzene		ND	ug/L	5.0	1		10/09/15 20:16	106-46-7	
Dichlorodifluoromethane		ND	ug/L	5.0	1		10/09/15 20:16	75-71-8	
1,1-Dichloroethane		ND	ug/L	5.0	1		10/09/15 20:16	75-34-3	
1,2-Dichloroethane		ND	ug/L	5.0	1		10/09/15 20:16	107-06-2	
1,1-Dichloroethene		ND	ug/L	5.0	1		10/09/15 20:16	75-35-4	
cis-1,2-Dichloroethene		ND	ug/L	5.0	1		10/09/15 20:16	156-59-2	
trans-1,2-Dichloroethene		ND	ug/L	5.0	1		10/09/15 20:16	156-60-5	
1,2-Dichloropropane		ND	ug/L	5.0	1		10/09/15 20:16	78-87-5	
cis-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 20:16	10061-01-5	
trans-1,3-Dichloropropene		ND	ug/L	5.0	1		10/09/15 20:16	10061-02-6	
Ethylbenzene		ND	ug/L	5.0	1		10/09/15 20:16	100-41-4	
2-Hexanone		ND	ug/L	25.0	1		10/09/15 20:16	591-78-6	
Isopropylbenzene (Cumene)		ND	ug/L	5.0	1		10/09/15 20:16	98-82-8	
Methyl acetate		ND	ug/L	50.0	1		10/09/15 20:16	79-20-9	N2
Methylcyclohexane		ND	ug/L	50.0	1		10/09/15 20:16	108-87-2	N2
Methylene Chloride		ND	ug/L	5.0	1		10/09/15 20:16	75-09-2	
4-Methyl-2-pentanone (MIBK)		ND	ug/L	25.0	1		10/09/15 20:16	108-10-1	
Methyl-tert-butyl ether		ND	ug/L	4.0	1		10/09/15 20:16	1634-04-4	
Styrene		ND	ug/L	5.0	1		10/09/15 20:16	100-42-5	
1,1,2,2-Tetrachloroethane		ND	ug/L	5.0	1		10/09/15 20:16	79-34-5	
Tetrachloroethene		ND	ug/L	5.0	1		10/09/15 20:16	127-18-4	
Toluene		ND	ug/L	5.0	1		10/09/15 20:16	108-88-3	
1,2,4-Trichlorobenzene		ND	ug/L	5.0	1		10/09/15 20:16	120-82-1	
1,1,1-Trichloroethane		ND	ug/L	5.0	1		10/09/15 20:16	71-55-6	
1,1,2-Trichloroethane		ND	ug/L	5.0	1		10/09/15 20:16	79-00-5	
Trichloroethene		0.273	ug/L	5.0	1		10/09/15 20:16	79-01-6	
Trichlorofluoromethane		ND	ug/L	5.0	1		10/09/15 20:16	75-69-4	
1,1,2-Trichlorotrifluoroethane		ND	ug/L	5.0	1		10/09/15 20:16	76-13-1	
Vinyl chloride		ND	ug/L	2.0	1		10/09/15 20:16	75-01-4	

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ANALYTICAL RESULTS

Project: Former GM Delco

Pace Project No.: 50128940

Sample: MW-0603-S1(093015)PDB		Lab ID: 50128940037		Collected: 09/30/15 13:50		Received: 09/30/15 16:16		Matrix: Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Xylene (Total)		ND	ug/L	10.0	1		10/09/15 20:16	1330-20-7	
Surrogates									
Dibromofluoromethane (S)		108	%.	79-116	1		10/09/15 20:16	1868-53-7	
4-Bromofluorobenzene (S)		91	%.	80-114	1		10/09/15 20:16	460-00-4	
Toluene-d8 (S)		95	%.	81-110	1		10/09/15 20:16	2037-26-5	

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