CITY: SYRACUSE DIV/GROUP: ENV141 DB: G.STOWELL PM: S.FISHER LYR:ON=*;OFF=*REF*
G:\ENVCAD\SYRACUSE\ACT\IN000694\2012\00002\DWG\00694C04.dwg LAYOUT: 6 SAVED: 7/23/2012 2:56 PM ACADVER: 18.1S (LMS TECH) PAGESETUP: ---- PLOTSTYLETABLE: PLTFULL.CTB PLOTTED: 7/23/2012 2:56 PM BY: SCHILLING, ADAM
XREFS: 00694XLD 00694X01 00694X04 IMAGES: PROJECTNAME: ----

SB-03-1115

Sample Date	9/9/2011	9/9/2011	9/9/2011	9/9/2011	9/9/2011	9/9/2011	9/9/2011
Depth	0.0–0.5	0.5–2.0	2.0–4.0	4.0–6.0	6.0–8.0	8.0–10.0	10.0–11.5
Chemical Name							
1,1,1–Trichloroethane	< 0.0046 U	< 0.31 U	0.41	< 0.245 U	< 0.263 U	< 0.004 U	0.0045
1,1–Dichloroethylene	< 0.0046 U	< 0.31 U	< 0.283 U	< 0.245 U	< 0.263 U	< 0.004 U	< 0.0045 U
Benzene	< 0.0046 U	< 0.31 U	< 0.283 U	< 0.245 U	< 0.263 U	< 0.004 U	< 0.0045 U
Carbon Tetrachloride	< 0.0046 U	< 0.31 U	< 0.283 U	< 0.245 U	< 0.263 U	< 0.004 U	< 0.0045 U
Chloroform	< 0.0046 U	< 0.31 U	< 0.283 U	< 0.245 U	< 0.263 U	< 0.004 U	< 0.0045 U
cis–1,2–Dichloroethene	< 0.0046 U	< 0.31 U	< 0.283 U	< 0.245 U	< 0.263 U	< 0.004 U	< 0.0045 U
Methlyene Chloride	< 0.0183 U	< 1.24 U	< 1.13 U	< 0.981 U	< 1.05 U	< 0.0159 U	< 0.0182 U
Tetrachloroethene	0.2	142	197	44.6	31.8	5.78	3.15
Trichloroethylene	0.013	3.34	4.19	0.391	< 0.263 U	0.0179	0.025

SB-03-1210

Sample Date	3/29/2012	3/29/2012	3/29/2012	3/29/2012	3/29/2012
Depth	0.0–2.0	2.0–4.0	4.0–6.0	6.0–8.0	8.0–10.0
Chemical Name					
1,1,1–Trichloroethane	27	0.0554	0.0292	0.0466	0.0194
1,1–Dichloroethylene	< 0.175 U	< 0.0042 U	< 0.0039 U	< 0.0046 U	< 0.0047 U
Benzene	0.0648 J	< 0.0042 U	< 0.0039 U	< 0.0046 U	< 0.0047 U
Carbon Tetrachloride	0.654	< 0.0042 U	< 0.0039 U	< 0.0046 U	< 0.0047 U
Chloroform	18.9	0.0705	0.0306	0.054	0.0211
cis–1,2–Dichloroethene	< 0.175 U	< 0.0042 U	< 0.0039 U	< 0.0046 U	< 0.0047 U
Methlyene Chloride	< 0.701 U	< 0.0168 U	< 0.0157 U	< 0.0185 U	< 0.0187 U
Tetrachloroethene	7.25	0.0215	0.0224	0.0598	0.0457
Trichloroethylene	57.8	0.156	0.0973	0.188	0.0952

SB-03-1114

Sample Date	9/9/2011	9/9/2011	9/9/2011	9/9/2011	9/9/2011	9/9/2011	9/9/2011
Depth	0.0–0.5	0.5–2.0	2.0–4.0	4.0–6.0	6.0–8.0	8.0–10.0	10.0–11.5
Chemical Name							
1,1,1–Trichloroethane	0.0297	8.72	0.0833	0.0239	0.01	0.011	0.0128
1,1–Dichloroethylene	< 0.0057 U	< 0.207 U	< 0.0043 U	< 0.0041 U	< 0.0045 U	< 0.0046 U	< 0.0039 U
Benzene	< 0.0057 U	< 0.207 U	< 0.0043 U	< 0.0041 U	< 0.0045 U	< 0.0046 U	< 0.0039 U
Carbon Tetrachloride	< 0.0057 U	< 0.207 U	< 0.0043 U	< 0.0041 U	< 0.0045 U	< 0.0046 U	< 0.0039 U
Chloroform	0.0065	0.838	0.0326	0.0116	< 0.0045 U	< 0.0046 U	0.0039
cis–1,2–Dichloroethene	< 0.0057 U	< 0.207 U	0.0045	< 0.0041 U	< 0.0045 U	< 0.0046 U	< 0.0039 U
Methlyene Chloride	< 0.023 U	< 0.829 U	< 0.0172 U	< 0.0163 U	< 0.0182 U	< 0.0183 U	< 0.0158 U
Tetrachloroethene	< 0.0057 U	< 0.207 U	< 0.0043 U	0.0712	0.0408	0.056	0.0565
Trichloroethylene	0.266	97.6	121	0.188	0.0684	0.0721	0.0771

SB-03-1108

Sample Date	9/6/2011	9/6/2011	9/6/2011	9/6/2011	9/6/2011	9/6/2011	9/6/2011
Depth	0.0–0.5	0.5–2.0	2.0–4.0	4.0–6.0	6.0–8.0	8.0–10.0	10.0–11.0
Chemical Name							
1,1,1–Trichloroethane	0.0409	0.0915	0.291	0.0426	0.0099	0.0143	0.0157
1,1–Dichloroethylene	< 0.006 U	< 0.0056 U	< 0.0068 U	< 0.0044 U	< 0.0042 U	< 0.0044 U	< 0.0049 U
Benzene	< 0.006 U	< 0.0056 U	< 0.0068 U	< 0.0044 U	< 0.0042 U	< 0.0044 U	< 0.0049 U
Carbon Tetrachloride	< 0.006 U	< 0.0056 U	< 0.0068 U	< 0.0044 U	< 0.0042 U	< 0.0044 U	< 0.0049 U
Chloroform	< 0.006 U	< 0.0056 U	0.0079	< 0.0044 U	< 0.0042 U	< 0.0044 U	< 0.0049 U
cis–1,2–Dichloroethene	< 0.006 U	< 0.0056 U	< 0.0068 U	< 0.0044 U	< 0.0042 U	< 0.0044 U	< 0.0049 U
Methlyene Chloride	< 0.0241 U	< 0.0224 U	< 0.0271 U	< 0.0177 U	< 0.0169 U	< 0.0177 U	< 0.0198 U
Tetrachloroethene	< 0.006 U	0.0082	0.0232	0.0693	0.0657	0.0993	0.0987
Trichloroethylene	0.161	12.8	180	0.185	0.0595	0.0764	0.0793

SB-03-1116

Sample Date	9/9/2011	9/9/2011	9/9/2011	9/9/2011	9/9/2011	9/9/2011
Depth	0.0–0.5	0.5–2.0	2.0–4.0	4.0–6.0	6.0–8.0	8.0–10.0
Chemical Name						
1,1,1–Trichloroethane	0.0167	20	20.2/20.7	0.0623	0.0294	0.0292
1,1–Dichloroethylene	< 0.0048 U	< 0.119 U	< 0.141 U/< 0.157 U	< 0.0051 U	< 0.0045 U	< 0.0041 U
Benzene	< 0.0048 U	< 0.119 U	< 0.141 U/< 0.157 U	< 0.0051 U	< 0.0045 U	< 0.0041 U
Carbon Tetrachloride	< 0.0048 U	< 0.119 U	< 0.141 U/< 0.157 U	< 0.0051 U	< 0.0045 U	< 0.0041 U
Chloroform	< 0.0048 U	< 0.119 U	0.173/< 0.157 U	0.0079	0.0074	0.0066
cis–1,2–Dichloroethene	< 0.0048 U	< 0.119 U	< 0.141 U/< 0.157 U	< 0.0051 U	< 0.0045 U	< 0.0041 U
Methlyene Chloride	< 0.019 U	< 0.477 U	< 0.563 U/< 0.628 U	< 0.0203 U	< 0.018 U	< 0.0165 U
Tetrachloroethene	0.0074	1.56	6.43/6.48	0.13	0.0887	0.0782
Trichloroethylene	0.0585	62	80.8/93.8	0.196	0.091	0.0951

SB-03-1203

Sample Date	3/28/2012	3/28/2012
Depth	0.0–2.0	2.0–4.0
Chemical Name		
1,1,1–Trichloroethane	10.4	0.0067
1,1–Dichloroethylene	< 0.168 U	< 0.0047 U
Benzene	< 0.168 U	< 0.0047 U
Carbon Tetrachloride	0.594	< 0.0047 U
Chloroform	6.13	< 0.0047 U
cis–1,2–Dichloroethene	< 0.168 U	< 0.0047 U
Methlyene Chloride	< 0.672 U	< 0.0187 U
Tetrachloroethene	4.71	0.012
Trichloroethylene	57.3	0.0522

SB-03-1214

Sample Date	3/29/2012	3/29/2012
Depth	0.0–2.0	2.0–4.0
Chemical Name		
1,1,1–Trichloroethane	0.0246	0.0257
1,1–Dichloroethylene	< 0.0051 U	< 0.005 U
Benzene	< 0.0051 U	< 0.005 U
Carbon Tetrachloride	< 0.0051 U	< 0.005 U
Chloroform	0.0278	0.02
cis–1,2–Dichloroethene	< 0.0051 U	< 0.005 U
Methlyene Chloride	< 0.0203 U	< 0.0201 U
Tetrachloroethene	0.0174	0.0247
Trichloroethylene	0.126	0.12

SB-03-1204

Sample Date	3/28/2012	3/28/2012
Depth	0.0–2.0	2.0–4.0
Chemical Name		
1,1,1–Trichloroethane	46.9	0.0497
1,1–Dichloroethylene	0.182	< 0.0049 U
Benzene	0.0457 J	< 0.0049 U
Carbon Tetrachloride	1.23	< 0.0049 U
Chloroform	9.88	0.0133
cis–1,2–Dichloroethene	1.12	< 0.0049 U
Methlyene Chloride	< 0.552 U	< 0.0195 U
Tetrachloroethene	247	0.148
Trichloroethylene	188	0.155

SB-03-1215

Sample Date	3/29/2012	3/29/2012
Depth	0.0–2.0	2.0–4.0
Chemical Name		
1,1,1–Trichloroethane	42.3	0.0294
1,1–Dichloroethylene	< 0.0066 U	< 0.0051 U
Benzene	< 0.0066 U	< 0.0051 U
Carbon Tetrachloride	0.0115	< 0.0051 U
Chloroform	0.207	0.0086
cis–1,2–Dichloroethene	< 0.0066 U	< 0.0051 U
Methlyene Chloride	< 0.0264 U	< 0.0204 U
Tetrachloroethene	0.104	0.0306
Trichloroethylene	52.5	0.0675

SB-03-1202

Sample Date	3/28/2012	3/28/2012
Depth	0.0–2.0	2.0–4.0
Chemical Name		
1,1,1–Trichloroethane	0.263	48.9
1,1–Dichloroethylene	< 0.0048 U	< 0.228 U
Benzene	< 0.0048 U	< 0.228 U
Carbon Tetrachloride	< 0.0048 U	< 0.228 U
Chloroform	0.0171	2.38
cis–1,2–Dichloroethene	0.0051	0.254
Methlyene Chloride	< 0.0193 U	< 0.913 U
Tetrachloroethene	< 0.0048 U	< 0.228 U
Trichloroethylene	11.4	72.5

SB-03-1106

Sample Date	9/6/2011	9/6/2011	9/6/2011	9/6/2011	9/6/2011	9/6/2011	9/6/2011
Depth	0.0–0.5	0.5–2.0	2.0–4.0	4.0–6.0	6.0–8.0	8.0–10.0	10.0–11.0
Chemical Name							
1,1,1–Trichloroethane	< 0.0049 U/< 0.0049 U	0.0053/0.0155	0.0167	0.0203	< 0.0052 U	0.0051	< 0.0045 U
1,1–Dichloroethylene	< 0.0049 U/< 0.0049 U	< 0.0046 U/< 0.0046 U	< 0.0053 U	< 0.0047 U	< 0.0052 U	< 0.0047 U	< 0.0045 U
Benzene	< 0.0049 U/< 0.0049 U	< 0.0046 U/< 0.0046 U	< 0.0053 U	< 0.0047 U	< 0.0052 U	< 0.0047 U	< 0.0045 U
Carbon Tetrachloride	< 0.0049 U/< 0.0049 U	< 0.0046 U/< 0.0046 U	< 0.0053 U	< 0.0047 U	< 0.0052 U	< 0.0047 U	< 0.0045 U
Chloroform	< 0.0049 U/< 0.0049 U	< 0.0046 U/< 0.0046 U	< 0.0053 U	< 0.0047 U	< 0.0052 U	< 0.0047 U	< 0.0045 U
cis–1,2–Dichloroethene	< 0.0049 U/< 0.0049 U	< 0.0046 U/< 0.0046 U	< 0.0053 U	< 0.0047 U	< 0.0052 U	< 0.0047 U	< 0.0045 U
Methlyene Chloride	< 0.0195 U/< 0.0197 U	< 0.0184 U/< 0.0186 U	< 0.0214 U	< 0.0188 U	< 0.0209 U	< 0.0189 U	< 0.0178 U
Tetrachloroethene	< 0.0049 U/< 0.0049 U	< 0.0046 U/< 0.0046 U	< 0.0053 U	< 0.0047 U	< 0.0052 U	< 0.0047 U	< 0.0045 U
Trichloroethylene	0.005/0.006	0.0045/0.0107	0.0135	0.0169	< 0.0052 U	< 0.0047 U	< 0.0045 U

SB-03-1201

Sample Date	3/28/2012	3/28/2012	3/28/2012	3/28/2012	3/28/2012
Depth	0.0–2.0	2.0–4.0	4.0–6.0	6.0–8.0	8.0–10.0
Chemical Name					
1,1,1–Trichloroethane	0.0367	0.0096/0.0135	0.0178	0.0401	0.0259
1,1–Dichloroethylene	< 0.0085 U	< 0.0038 U/< 0.0042 U	< 0.0051 U	< 0.0046 U	< 0.0042 U
Benzene	< 0.0085 U	< 0.0038 U/< 0.0042 U	< 0.0051 U	< 0.0046 U	< 0.0042 U
Carbon Tetrachloride	< 0.0085 U	< 0.0038 U/< 0.0042 U	< 0.0051 U	< 0.0046 U	< 0.0042 U
Chloroform	< 0.0085 U	< 0.0038 U/< 0.0042 U	< 0.0051 U	0.0092	0.0068
cis–1,2–Dichloroethene	< 0.0085 U	< 0.0038 U/< 0.0042 U	< 0.0051 U	< 0.0046 U	< 0.0042 U
Methlyene Chloride	< 0.0342 U	< 0.0154 U/< 0.017 U	< 0.0203 U	< 0.0183 U	< 0.0169 U
Tetrachloroethene	0.0188	0.0045/0.0045	0.131	0.235	0.156
Trichloroethylene	20.6	0.143/0.193	0.231	0.152	0.0902

SB-03-1211

Sample Date	3/29/2012	3/29/2012	3/29/2012	3/29/2012	3/29/2012
Depth	0.0–2.0	2.0–4.0	4.0–6.0	6.0–8.0	8.0–10.0
Chemical Name					
1,1,1–Trichloroethane	0.0307	0.0785/0.0912	0.026	0.0241	0.0078
1,1–Dichloroethylene	< 0.0043 U	< 0.0047 U/< 0.0053 U	< 0.0056 U	< 0.0043 U	< 0.0045 U
Benzene	< 0.0043 U	< 0.0047 U/< 0.0053 U	< 0.0056 U	< 0.0043 U	< 0.0045 U
Carbon Tetrachloride	< 0.0043 U	< 0.0047 U/< 0.0053 U	< 0.0056 U	< 0.0043 U	< 0.0045 U
Chloroform	< 0.0043 U	0.0069/0.0087	< 0.0056 U	< 0.0043 U	< 0.0045 U
cis–1,2–Dichloroethene	< 0.0043 U	< 0.0047 U/< 0.0053 U	< 0.0056 U	< 0.0043 U	< 0.0045 U
Methlyene Chloride	< 0.0173 U	< 0.0188 U/< 0.0211 U	< 0.0223 U	< 0.0171 U	< 0.0179 U
Tetrachloroethene	0.192	18.4/31.5	0.211	0.149	0.107
Trichloroethylene	0.187	17.1/9.83	0.156	0.0926	0.0343

SB-03-1107

Sample Date	9/6/2011	9/6/2011	9/6/2011	9/6/2011	9/6/2011	9/6/2011	9/6/2011
Depth	0.0–0.5	0.5–2.0	2.0–4.0	4.0–6.0	6.0–8.0	8.0–10.0	10.0–11.0
Chemical Name							
1,1,1–Trichloroethane	0.115	0.303	0.0139	0.0132	0.0122	0.0139	0.0242
1,1–Dichloroethylene	< 0.0057 U	< 0.007 U	< 0.0049 U	< 0.0045 U	< 0.0049 U	< 0.0049 U	< 0.0047 U
Benzene	< 0.0057 U	< 0.007 U	< 0.0049 U	< 0.0045 U	< 0.0049 U	< 0.0049 U	< 0.0047 U
Carbon Tetrachloride	< 0.0057 U	< 0.007 U	< 0.0049 U	< 0.0045 U	< 0.0049 U	< 0.0049 U	< 0.0047 U
Chloroform	0.0195	0.0477	< 0.0049 U	< 0.0045 U	< 0.0049 U	< 0.0049 U	< 0.0047 U
cis–1,2–Dichloroethene	< 0.0057 U	< 0.007 U	< 0.0049 U	< 0.0045 U	< 0.0049 U	< 0.0049 U	< 0.0047 U
Methlyene Chloride	< 0.0227 U	< 0.0281 U	< 0.0198 U	< 0.0179 U	< 0.0196 U	< 0.0196 U	< 0.0188 U
Tetrachloroethene	< 0.0057 U	< 0.007 U	0.0106	0.0108	0.0131	0.0148	0.0209
Trichloroethylene	0.0094	0.0281	0.0396	0.0305	0.0267	0.029	0.0509

SB-03-1101

Sample Date	5/23/2011	5/23/2011	5/23/2011
Depth	0.4–0.9	8.0–10.0	10.0–12.0
Chemical Name			
1,1,1–Trichloroethane	0.47	< 0.0047 U	< 0.0048 U
1,1–Dichloroethylene	0.035 J	< 0.0047 U	< 0.0048 U
Benzene	< 0.24 U	< 0.0047 U	< 0.0048 U
Carbon Tetrachloride	< 0.24 U	< 0.0047 U	< 0.0048 U
Chloroform	0.075 J	0.0013 J	0.0011 J
cis–1,2–Dichloroethene	< 0.24 U	< 0.0047 U	< 0.0048 U
Methlyene Chloride	0.15 JB	0.0024 JB	0.0024 JB
Tetrachloroethene	1	0.0019 J	0.00076 J
Trichloroethylene	0.42	0.00077 J	0.00061 J

MW-1107

Sample Date	5/19/2011	5/19/2011
Depth	8.0–10.0	10.0–12.0
Chemical Name		
1,1,1–Trichloroethane	0.0026 J	0.00065 J
1,1–Dichloroethylene	< 0.0046 U	< 0.0044 U
Benzene	< 0.0046 U	< 0.0044 U
Carbon Tetrachloride	< 0.0046 U	< 0.0044 U
Chloroform	< 0.0046 U	< 0.0044 U
cis–1,2–Dichloroethene	< 0.0046 U	< 0.0044 U
Methlyene Chloride	< 0.0046 U	0.0018 JB
Tetrachloroethene	0.012	0.0059
Trichloroethylene	0.0047	0.0011 J

SB-03-1212

Sample Date	3/29/2012	3/29/2012	3/29/2012	3/29/2012
Depth	0.5–1.0	1.0–3.0	3.0–5.0	5.0–7.0
Chemical Name				
1,1,1–Trichloroethane	0.0071	0.0964	0.0123	0.0373
1,1–Dichloroethylene	< 0.0045 U	< 0.005 U	< 0.006 U	< 0.0045 U
Benzene	< 0.0045 U	< 0.005 U	< 0.006 U	< 0.0045 U
Carbon Tetrachloride	< 0.0045 U	< 0.005 U	< 0.006 U	< 0.0045 U
Chloroform	0.0062	0.105	0.0125	0.0391
cis–1,2–Dichloroethene	< 0.0045 U	< 0.005 U	< 0.006 U	< 0.0045 U
Methlyene Chloride	< 0.0179 U	< 0.02 U	< 0.0238 U	< 0.0181 U
Tetrachloroethene	0.0252	0.296	0.0578	0.111
Trichloroethylene	0.091	27	0.161	33.9

SB-03-1213

Sample Date	3/29/2012	3/29/2012	3/29/2012	3/29/2012
Depth	0.5–1.0	1.0–3.0	3.0–5.0	5.0–7.0
Chemical Name				
1,1,1–Trichloroethane	0.0093	0.0395	0.0194	0.0214
1,1–Dichloroethylene	< 0.0047 U	< 0.0049 U	< 0.0059 U	< 0.0046 U
Benzene	< 0.0047 U	< 0.0049 U	< 0.0059 U	< 0.0046 U
Carbon Tetrachloride	< 0.0047 U	< 0.0049 U	< 0.0059 U	< 0.0046 U
Chloroform	0.0052	0.0325	0.0102	0.007
cis–1,2–Dichloroethene	< 0.0047 U	< 0.0049 U	< 0.0059 U	< 0.0046 U
Methlyene Chloride	< 0.0187 U	< 0.0197 U	< 0.0236 U	< 0.0183 U
Tetrachloroethene	0.021	0.0752	0.0695	0.0965
Trichloroethylene	0.0897	10.8	0.155	0.139

SB-03-1205

Sample Date	3/28/2012	3/28/2012
Depth	0.0–2.0	2.0–4.0
Chemical Name		
1,1,1–Trichloroethane	254	0.096
1,1–Dichloroethylene	0.499	< 0.0044 U
Benzene	0.0553 J	< 0.0044 U
Carbon Tetrachloride	1.6	< 0.0044 U
Chloroform	4.04	< 0.0044 U
cis–1,2–Dichloroethene	0.193	< 0.0044 U
Methlyene Chloride	< 0.732 U	< 0.0177 U
Tetrachloroethene	52.2	0.0779
Trichloroethylene	164	0.125

SB-03-1105

Sample Date	9/7/2011	9/7/2011	9/7/2011
Depth	2.0–4.0	4.0–6.0	6.0–8.0
Chemical Name			
1,1,1–Trichloroethane	< 0.0039 U	< 0.0044 U	< 0.0044 U
1,1–Dichloroethylene	< 0.0039 U	< 0.0044 U	< 0.0044 U
Benzene	< 0.0039 U	< 0.0044 U	< 0.0044 U
Carbon Tetrachloride	< 0.0039 U	< 0.0044 U	< 0.0044 U
Chloroform	< 0.0039 U	< 0.0044 U	< 0.0044 U
cis–1,2–Dichloroethene	< 0.0039 U	< 0.0044 U	< 0.0044 U
Methlyene Chloride	< 0.0156 U	< 0.0177 U	< 0.0177 U
Tetrachloroethene	0.008	0.0066	0.0064
Trichloroethylene	0.0041	< 0.0044 U	< 0.0044 U

SB-03-1111

Sample Date	9/6/2011	9/6/2011	9/6/2011	9/6/2011	9/6/2011
Depth	0.0–0.5	0.5–2.0	2.0–4.0	4.0–6.0	6.0–7.0
Chemical Name					
1,1,1–Trichloroethane	< 0.0052 U	< 0.0047 U	0.0286	0.0119	0.0063
1,1–Dichloroethylene	< 0.0052 U	< 0.0047 U	< 0.0042 U	< 0.0064 U	< 0.0048 U
Benzene	< 0.0052 U	< 0.0047 U	< 0.0042 U	< 0.0064 U	< 0.0048 U
Carbon Tetrachloride	< 0.0052 U	< 0.0047 U	< 0.0042 U	< 0.0064 U	< 0.0048 U
Chloroform	< 0.0052 U	< 0.0047 U	0.0079	< 0.0064 U	< 0.0048 U
cis–1,2–Dichloroethene	< 0.0052 U	< 0.0047 U	< 0.0042 U	< 0.0064 U	< 0.0048 U
Methlyene Chloride	< 0.0208 U	< 0.0189 U	< 0.0167 U	< 0.0255 U	< 0.0192 U
Tetrachloroethene	< 0.0052 U	< 0.0047 U	< 0.0042 U	0.0068	0.0091
Trichloroethylene	< 0.0052 U	< 0.0047 U	0.0226	0.0162	0.0104

SB-03-1102

Sample Date	5/23/2011	5/23/2011	5/23/2011
Depth	0.5–1.0	8.0–10.0	10.0–11.8
Chemical Name			
1,1,1–Trichloroethane	0.16 J	0.0024 J/0.0024 J	< 0.23 U
1,1–Dichloroethylene	< 0.25 U	< 0.0045 U/< 0.0048 U	< 0.23 U
Benzene	< 0.25 U	< 0.0045 U/< 0.0048 U	< 0.23 U
Carbon Tetrachloride	< 0.25 U	< 0.0045 U/< 0.0048 U	< 0.23 U
Chloroform	0.033 J	0.00026 J/0.00032 J	< 0.23 U
cis–1,2–Dichloroethene	< 0.25 U	< 0.0045 U/< 0.0048 U	< 0.23 U
Methlyene Chloride	0.17 JB	0.0023 JB/0.0024 JB	0.19 JB
Tetrachloroethene	3.1	0.046/0.048	0.31
Trichloroethylene	0.95	0.0089/0.009	0.047 J

SB-03-1209

Sample Date	3/28/2012	3/28/2012	3/28/2012	3/28/2012
Depth	0.5–1.0	1.0–3.0	3.0–5.0	5.0–7.0
Chemical Name				
1,1,1–Trichloroethane	3.15	0.0281	0.0513	< 0.005 U
1,1–Dichloroethylene	< 0.144 U	< 0.0048 U	< 0.0051 U	< 0.005 U
Benzene	< 0.144 U	< 0.0048 U	< 0.0051 U	< 0.005 U
Carbon Tetrachloride	< 0.144 U	< 0.0048 U	< 0.0051 U	< 0.005 U
Chloroform	2.32	0.0428	0.0715	< 0.005 U
cis–1,2–Dichloroethene	< 0.144 U	< 0.0048 U	< 0.0051 U	< 0.005 U
Methlyene Chloride	< 0.577 U	< 0.0193 U	< 0.0206 U	< 0.0199 U
Tetrachloroethene	51.4	0.265	18.2	0.05
Trichloroethylene	50.3	22.4	16.4	0.0404

SB-03-1104

Sample Date	5/23/2011	5/23/2011
Depth	1.0–1.5	8.0–10.0
Chemical Name		
1,1,1–Trichloroethane	0.51	< 0.2 U
1,1–Dichloroethylene	0.026 J	< 0.2 U
Benzene	< 0.26 U	< 0.2 U
Carbon Tetrachloride	0.01 J	< 0.2 U
Chloroform	0.032 J	< 0.2 U
cis–1,2–Dichloroethene	< 0.26 U	< 0.2 U
Methlyene Chloride	0.23 JB	0.14 JB
Tetrachloroethene	2.1	0.29
Trichloroethylene	2.8	0.12 J

SB-03-1112

Sample Date	9/6/2011	9/6/2011	9/6/2011	9/6/2011	9/6/2011
Depth	0.0–0.5	0.5–2.0	2.0–4.0	4.0–6.0	6.0–8.0
Chemical Name					
1,1,1–Trichloroethane	< 0.0049 U	0.0064	< 0.0047 U	< 0.0041 U	< 0.0042 U
1,1–Dichloroethylene	< 0.0049 U	< 0.0051 U	< 0.0047 U	< 0.0041 U	< 0.0042 U
Benzene	< 0.0049 U	< 0.0051 U	< 0.0047 U	< 0.0041 U	< 0.0042 U
Carbon Tetrachloride	< 0.0049 U	< 0.0051 U	< 0.0047 U	< 0.0041 U	< 0.0042 U
Chloroform	< 0.0049 U	< 0.0051 U	< 0.0047 U	< 0.0041 U	< 0.0042 U
cis–1,2–Dichloroethene	< 0.0049 U	< 0.0051 U	< 0.0047 U	< 0.0041 U	< 0.0042 U
Methlyene Chloride	< 0.0195 U	< 0.0206 U	< 0.0189 U	< 0.0164 U	< 0.0167 U
Tetrachloroethene	0.0049	0.0322	0.0194	0.0155	0.0122
Trichloroethylene	0.0709	0.0566	0.0281	0.025	0.0083

SB-03-1208

Sample Date	3/28/2012	3/28/2012	3/28/2012	3/28/2012
Depth	0.5–1.0	1.0–3.0	3.0–5.0	5.0–7.0
Chemical Name				
1,1,1–Trichloroethane	< 0.0047 U	0.0334	0.0118	0.0058
1,1–Dichloroethylene	< 0.0047 U	< 0.0054 U	< 0.0047 U	< 0.0045 U
Benzene	< 0.0047 U	< 0.0054 U	< 0.0047 U	< 0.0045 U
Carbon Tetrachloride	< 0.0047 U	< 0.0054 U	< 0.0047 U	< 0.0045 U
Chloroform	< 0.0047 U	0.0413	0.0117	< 0.0045 U
cis–1,2–Dichloroethene	< 0.0047 U	< 0.0054 U	< 0.0047 U	< 0.0045 U
Methlyene Chloride	< 0.019 U	< 0.0218 U	< 0.0189 U	< 0.0179 U
Tetrachloroethene	0.0285	0.134	0.067	0.0449
Trichloroethylene	0.0886	29.7	0.251	0.0664

SB-03-1109

Sample Date	9/7/2011	9/7/2011	9/7/2011
Depth	2.0–4.0	4.0–6.0	6.0–8.0
Chemical Name			
1,1,1–Trichloroethane	< 0.0048 U	< 0.0044 U	< 0.0047 U
1,1–Dichloroethylene	< 0.0048 U	< 0.0044 U	< 0.0047 U
Benzene	< 0.0048 U	< 0.0044 U	< 0.0047 U
Carbon Tetrachloride	< 0.0048 U	< 0.0044 U	< 0.0047 U
Chloroform	< 0.0048 U	< 0.0044 U	< 0.0047 U
cis–1,2–Dichloroethene	< 0.0048 U	< 0.0044 U	< 0.0047 U
Methlyene Chloride	< 0.0192 U	< 0.0175 U	< 0.0187 U
Tetrachloroethene	0.0394	0.0199	0.0408
Trichloroethylene	0.0146	0.0059	0.0095

SB-03-1206

Sample Date	3/28/2012
Depth	0.5–1.0
Chemical Name	
1,1,1–Trichloroethane	0.0167
1,1–Dichloroethylene	< 0.0047 U
Benzene	< 0.0047 U
Carbon Tetrachloride	< 0.0047 U
Chloroform	0.0405
cis–1,2–Dichloroethene	< 0.0047 U
Methlyene Chloride	< 0.0188 U
Tetrachloroethene	0.254
Trichloroethylene	9.14

SB-03-1110

Sample Date	9/7/2011	9/7/2011	9/7/2011	9/7/2011
Depth	2.0–4.0	4.0–6.0	6.0–8.0	10.0–12.0
Chemical Name				
1,1,1–Trichloroethane	< 0.0041 U/< 0.0044 U	0.0206	< 0.0044 U	0.0075
1,1–Dichloroethylene	< 0.0041 U/< 0.0044 U	< 0.0049 U	< 0.0044 U	< 0.0043 U
Benzene	< 0.0041 U/< 0.0044 U	< 0.0049 U	< 0.0044 U	< 0.0043 U
Carbon Tetrachloride	< 0.0041 U/< 0.0044 U	< 0.0049 U	< 0.0044 U	< 0.0043 U
Chloroform	< 0.0041 U/< 0.0044 U	0.0178	< 0.0044 U	< 0.0043 U
cis–1,2–Dichloroethene	< 0.0041 U/< 0.0044 U	< 0.0049 U	< 0.0044 U	< 0.0043 U
Methlyene Chloride	< 0.0165 U/< 0.0178 U	< 0.0196 U	< 0.0177 U	< 0.0172 U
Tetrachloroethene	0.0403/0.0443	0.163	0.0457	0.0841
Trichloroethylene	0.0332/0.042	0.2	0.0298	0.0572

SB-03-1207

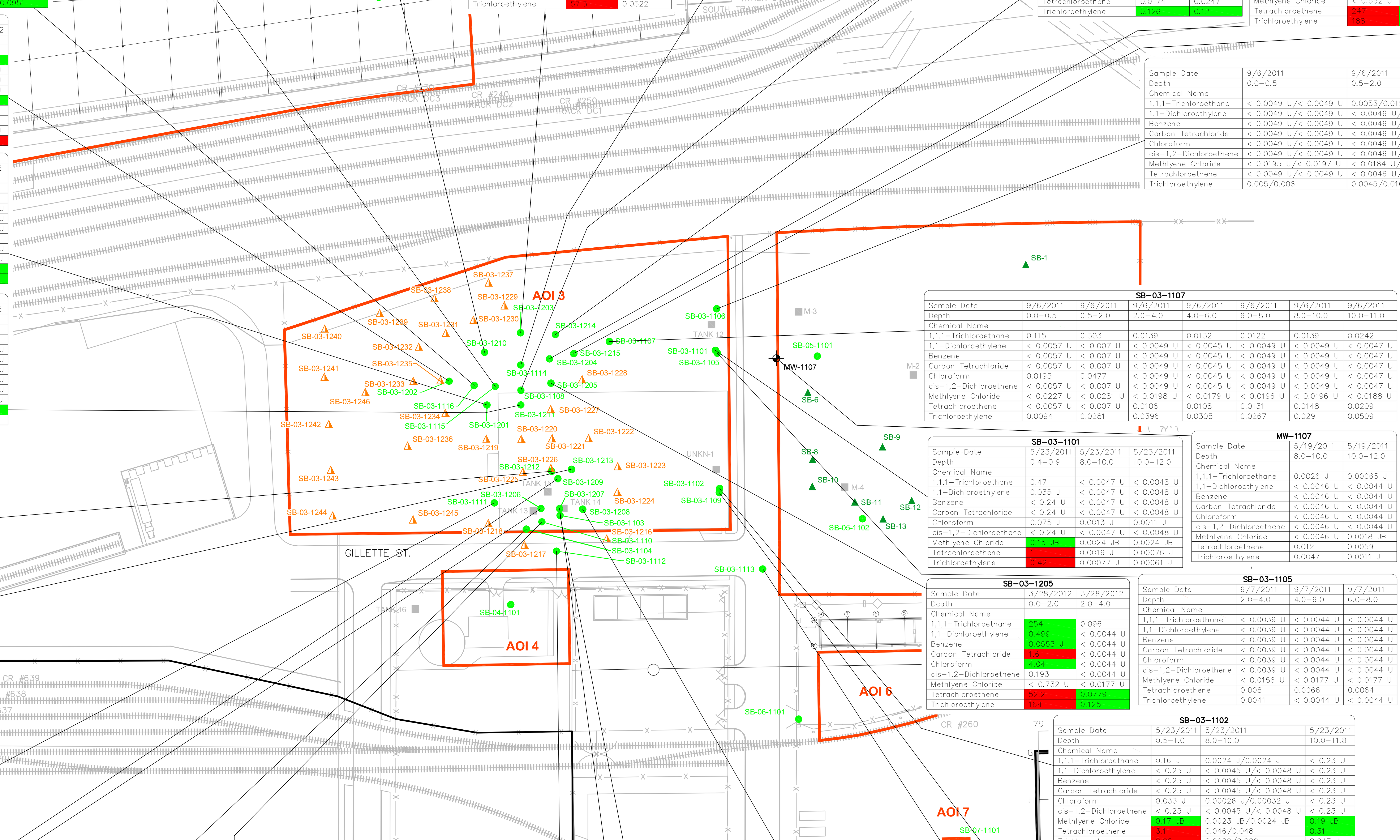
Sample Date	3/28/2012	3/28/2012	3/28/2012
Depth	1.0–3.0	3.0–5.0	5.0–7.0
Chemical Name			
1,1,1–Trichloroethane	2.64	0.885	< 0.0045 U
1,1–Dichloroethylene	< 0.157 U	< 0.153 U	< 0.0045 U
Benzene	< 0.157 U	< 0.153 U	< 0.0045 U
Carbon Tetrachloride	< 0.157 U	< 0.153 U	< 0.0045 U
Chloroform	2.96	0.912	< 0.0045 U
cis–1,2–Dichloroethene	< 0.157 U	< 0.153 U	< 0.0045 U
Methlyene Chloride	< 0.63 U	< 0.612 U	< 0.0181 U
Tetrachloroethene	142	54.2	0.102
Trichloroethylene	60.6	23	0.0558

SB-03-1103

Sample Date	5/23/2011	5/23/2011	5/23/2011
Depth	0.5–1.0	8.0–10.0	10.0–12.0
Chemical Name			
1,1,1–Trichloroethane	0.089 J	< 0.25 U	0.0013 J
1,1–Dichloroethylene	< 0.55 U	< 0.25 U	< 0.0046 U
Benzene	< 0.55 U	< 0.25 U	< 0.0046 U
Carbon Tetrachloride	< 0.55 U	< 0.25 U	< 0.0046 U
Chloroform	0.25 J	< 0.25 U	0.00046 J
cis–1,2–Dichloroethene	< 0.55 U	< 0.25 U	< 0.0046 U
Methlyene Chloride	0.49 JB	0.2 JB	0.0026 JB
Tetrachloroethene	12	0.77	0.026
Trichloroethylene	4.6	0.19 J	0.011

SB-03-1113

Sample Date	9/6/2011	9/6/2011	9/6/2011	9/6/2011	9/6/2011
Depth	0.0–0.5	0.5–2.0	2.0–4.0	4.0–6.0	6.0–8.0
Chemical Name					
1,1,1–Trichloroethane	0.0059	< 0.0041 U	< 0.0045 U	< 0.0045 U	< 0.0048 U
1,1–Dichloroethylene	< 0.0045 U	< 0.0041 U	< 0.0045 U	< 0.0045 U	< 0.0048 U
Benzene	< 0.0045 U	< 0.0041 U	< 0.0045 U	< 0.0045 U	< 0.0048 U
Carbon Tetrachloride	< 0.0045 U	< 0.0041 U	< 0.0045 U	< 0.0045 U	< 0.0048 U
Chloroform	< 0.0045 U	< 0.0041 U	< 0.0045 U	< 0.0045 U	< 0.0048 U
cis–1,2–Dichloroethene	< 0.0045 U	< 0.0041 U	< 0.0045 U	< 0.0045 U	< 0.0048 U
Methlyene Chloride	< 0.0179 U	< 0.0163 U	< 0.018 U	< 0.0181 U	< 0.0194 U
Tetrachloroethene	0.0049	< 0.0041 U	< 0.0045 U	0.0054	0.0063
Trichloroethylene	0.0102	< 0.0041 U	< 0.0045 U	0.0057	0.0049



LEGEND:

- AOI 4 — AREA OF INTEREST
- UNDERGROUND STORAGE TANK
- PW–4 — OPERATIONAL PRODUCTION WELL
- PW–2 — ABANDONDED/ TEMPORARY ABANDONDED PRODUCTION WELL
- PROPERTY BOUNDARY
- MW-1112 — RFI MONITORING WELL
- SB–0306 — PRE–RFI SOIL BORING
- SB–0306 — NEW SOIL BORING
- SB–0303–C — PRE–RFI CONCRETE SAMPLE
- BK–1101 — RFI SOIL BORING
- RESULTS ABOVE IDEM RDCL
- RESULTS ABOVE IDEM IDCL

Chemical Name	IDEM Residential Default Closure Limits in Soil (mg/kg)	IDEM Industrial Default Closure Limits in Soil (mg/kg)
1,1,1-Trichloroethane	1.9	280
1,1-Dichloroethylene	0.058	42
Benzene	0.034	0.35
Carbon Tetrachloride	0.066	0.29
Chloroform	0.47	4.7
cis-1,2-Dichloroethene	0.4	5.8
Methlyene Chloride	0.023	1.8
Tetrachloroethene	0.058	0.64
Trichloroethylene	0.057	0.35

NOTES:

1. ALL UNITS ARE MILLIGRAMS PER KILLOGRAM (mg/Kg).
2. IDEM = INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT.
3. RDCL = RESIDENTIAL DEFAULT CLOSURE LIMITS.
4. IDCL = INDUSTRIAL DEFAULT CLOSURE LIMITS.

0 60' 120'
GRAPHIC SCALE

RACER TRUST
INDIANAPOLIS, INDIANA
INDIANAPOLIS - STAMPING

AOI 3 SOIL ANALYTICAL RESULTS FOR SELECT VOCs

ARCADIS

FIGURE
6

CITY: SYRACUSE DIV/GROUP: ENV141 DB: G.STOWELL PM: S.FISHER LYR:ON=*;OFF=*REF* PAGESETUP: ---- PLOTSTYLETABLE: PLTFULL.CTB PLOTTED: 7/23/2012 3:10 PM BY: SCHILLING, ADAM
G:\ENVCAD\SYRACUSE\ACT\IN000694\2012\00002\DWG\00694C08.dwg LAYOUT: 6A SAVED: 7/23/2012 3:09 PM ACADVER: 18.1S (LMS TECH)
XREFS: 00694XLD 00694X01 00694X04 IMAGES: PROJECTNAME: ----

SB-03-1238

Sample Date	6/7/2012	6/7/2012	6/7/2012	6/7/2012	6/7/2012	6/7/2012
Depth	0.0-0.5	0.5-2.0	2.0-4.0	4.0-6.0	6.0-8.0	8.0-10.0
Chemical Name						
1,1,1-Trichloroethane	3.47	2.99	2.93	7.55	0.445	0.021
1,1-Dichloroethylene	< 0.137 U	< 0.237 U	< 0.126 U	< 0.152 U	< 0.143 U	< 0.0045 U
Benzene	< 0.137 U	< 0.237 U	< 0.126 U	< 0.152 U	< 0.143 U	< 0.0045 U
Carbon Tetrachloride	< 0.137 U	< 0.237 U	0.176	0.372	< 0.143 U	< 0.0045 U
Chloroform	7.25	5.26	5.64	16	1.42	0.112
cis-1,2-Dichloroethene	< 0.137 U	< 0.237 U	< 0.126 U	< 0.152 U	< 0.143 U	< 0.0045 U
Methlyene Chloride	< 0.549 U	< 0.947 U	< 0.504 U	< 0.61 U	< 0.57 U	< 0.0181 U
Tetrachloroethene	< 0.137 U	< 0.237 U	< 0.126 U	< 0.152 U	< 0.143 U	0.0056
Trichloroethylene	107	75.9	75.7	208	12.3	5.25

SB-03-1237

Sample Date	6/7/2012	6/7/2012	6/7/2012	6/7/2012	6/7/2012	6/7/2012
Depth	0.0-0.5	0.5-2.0	2.0-4.0	4.0-6.0	6.0-8.0	8.0-10.0
Chemical Name						
1,1,1-Trichloroethane	0.0081	0.0402	0.0394	0.007	0.008	0.0084
1,1-Dichloroethylene	< 0.0054 U	< 0.0049 U	< 0.0052 U	< 0.0046 U	< 0.0042 U	< 0.0047 U
Benzene	< 0.0054 U	< 0.0049 U	< 0.0052 U	< 0.0046 U	< 0.0042 U	< 0.0047 U
Carbon Tetrachloride	< 0.0054 U	0.0088	0.0081	< 0.0046 U	< 0.0042 U	< 0.0047 U
Chloroform	0.0192	0.0794	0.0888	0.0134	0.0145	0.0081
cis-1,2-Dichloroethene	< 0.0054 U	< 0.0049 U	< 0.0052 U	< 0.0046 U	< 0.0042 U	< 0.0047 U
Methlyene Chloride	< 0.0217 U	< 0.0196 U	< 0.0208 U	< 0.0185 U	< 0.0169 U	< 0.0189 U
Tetrachloroethene	< 0.0054 U	0.0051	0.0091	0.0056	0.0046	0.0086
Trichloroethylene	0.195	24	19	0.106	0.122	0.0823

SB-03-1229

Sample Date	6/6/2012	6/6/2012	6/6/2012
Depth	0.0-0.5	0.5-2.0	2.0-4.0
Chemical Name			
1,1,1-Trichloroethane	0.113	0.0827	0.0663/0.163
1,1-Dichloroethylene	< 0.0047 U	< 0.0045 U	< 0.0047 U/< 0.0051 U
Benzene	< 0.0047 U	< 0.0045 U	< 0.0047 U/< 0.0051 U
Carbon Tetrachloride	0.0089	0.0067	0.0054/0.0139
Chloroform	0.194	0.142	0.114/0.254
cis-1,2-Dichloroethene	< 0.0047 U	< 0.0045 U	< 0.0047 U/< 0.0051 U
Methlyene Chloride	< 0.0188 U	< 0.0181 U	< 0.0187 U/< 0.0203 U
Tetrachloroethene	0.0297	0.0203	0.0215/0.0536
Trichloroethylene	48.8	32.9	16.6/23.3

SB-03-1227

Sample Date	6/6/2012	6/6/2012	6/6/2012	6/6/2012
Depth	0.0-0.5	0.5-2.0	2.0-4.0	4.0-6.0
Chemical Name				
1,1,1-Trichloroethane	0.0221	0.0955	0.0554/0.0597	0.0159
1,1-Dichloroethylene	< 0.0049 U	< 0.005 U	< 0.0045 U/< 0.0048 U	< 0.0045 U
Benzene	< 0.0049 U	< 0.005 U	< 0.0045 U/< 0.0048 U	< 0.0045 U
Carbon Tetrachloride	< 0.0049 U	< 0.005 U	< 0.0045 U/< 0.0048 U	< 0.0045 U
Chloroform	0.0064	0.0293	0.0201/0.0215	< 0.0045 U
cis-1,2-Dichloroethene	< 0.0049 U	< 0.005 U	< 0.0045 U/< 0.0048 U	< 0.0045 U
Methlyene Chloride	< 0.0197 U	< 0.02 U	< 0.018 U/< 0.0191 U	< 0.0178 U
Tetrachloroethene	0.0649	0.295	0.155/0.176	0.0577
Trichloroethylene	0.285	26.5	16.8/18.4	0.142

SB-03-1239

Sample Date	6/7/2012	6/7/2012	6/7/2012	6/7/2012	6/7/2012	6/7/2012
Depth	0.0-0.5	0.5-2.0	2.0-4.0	4.0-6.0	6.0-8.0	8.0-10.0
Chemical Name						
1,1,1-Trichloroethane	0.036	0.0408	0.0392	0.227	0.0169	0.0195
1,1-Dichloroethylene	< 0.005 U	< 0.0056 U	< 0.0057 U	< 0.009 U	< 0.0047 U	< 0.0081 U
Benzene	< 0.005 U	< 0.0056 U	< 0.0057 U	< 0.009 U	< 0.0047 U	< 0.0081 U
Carbon Tetrachloride	< 0.005 U	< 0.0056 U	< 0.0057 U	< 0.009 U	< 0.0047 U	< 0.0081 U
Chloroform	< 0.005 U	< 0.0056 U	< 0.0057 U	0.0093	< 0.0047 U	< 0.0081 U
cis-1,2-Dichloroethene	< 0.005 U	< 0.0056 U	< 0.0057 U	< 0.009 U	< 0.0047 U	< 0.0081 U
Methlyene Chloride	< 0.0199 U	< 0.0223 U	< 0.0228 U	< 0.0359 U	< 0.0187 U	< 0.0323 U
Tetrachloroethene	0.0052	0.0075	0.0127	< 0.009 U	< 0.0047 U	< 0.0081 U
Trichloroethylene	0.0488	0.0572	0.0642	0.171	0.0191	0.0306

SB-03-1232

Sample Date	6/6/2012	6/6/2012	6/6/2012	6/6/2012
Depth	0.0-0.5	0.5-2.0	2.0-4.0	4.0-6.0
Chemical Name				
1,1,1-Trichloroethane	< 0.0055 U	< 0.0054 U	0.134	0.0313
1,1-Dichloroethylene	< 0.0055 U	< 0.0054 U	< 0.0049 U	< 0.0048 U
Benzene	< 0.0055 U	< 0.0054 U	< 0.0049 U	< 0.0048 U
Carbon Tetrachloride	< 0.0055 U	< 0.0054 U	< 0.0049 U	< 0.0048 U
Chloroform	< 0.0055 U	< 0.0054 U	0.0637	0.0124
cis-1,2-Dichloroethene	< 0.0055 U	< 0.0054 U	< 0.0049 U	< 0.0048 U
Methlyene Chloride	< 0.0222 U	< 0.0216 U	< 0.0197 U	< 0.0191 U
Tetrachloroethene	< 0.0055 U	< 0.0054 U	< 0.0049 U	< 0.0048 U
Trichloroethylene	< 0.0055 U	< 0.0054 U	0.0596	0.089

SB-03-1231

Sample Date	6/6/2012	6/6/2012	6/6/2012	6/6/2012
Depth	0.0-0.5	0.5-2.0	2.0-4.0	4.0-6.0
Chemical Name				
1,1,1-Trichloroethane	0.0042	0.116	0.265	11.3
1,1-Dichloroethylene	< 0.004 U	< 0.0047 U	< 0.0051 U	< 0.0055 U
Benzene	< 0.004 U	< 0.0047 U	< 0.0051 U	< 0.0055 U
Carbon Tetrachloride	< 0.004 U	< 0.0047 U	0.0061	0.0113
Chloroform	< 0.004 U	0.0456	0.15	0.198
cis-1,2-Dichloroethene	< 0.004 U	< 0.0047 U	< 0.0051 U	< 0.0055 U
Methlyene Chloride	< 0.0158 U	< 0.0189 U	< 0.0203 U	< 0.0218 U
Tetrachloroethene	< 0.004 U	< 0.0047 U	< 0.0051 U	< 0.0055 U
Trichloroethylene	< 0.0041 U	0.0342	0.0669	0.0884

SB-03-1230

Sample Date	6/6/2012	6/6/2012	6/6/2012
Depth	0.0-0.5	0.5-2.0	2.0-4.0
Chemical Name			
1,1,1-Trichloroethane	0.0508	0.164	0.104
1,1-Dichloroethylene	< 0.0046 U	< 0.0046 U	< 0.0049 U
Benzene	< 0.0046 U	< 0.0046 U	< 0.0049 U
Carbon Tetrachloride	< 0.0046 U	0.0107	0.007
Chloroform	0.101	5.27	1.73
cis-1,2-Dichloroethene	< 0.0046 U	< 0.0046 U	< 0.0049 U
Methlyene Chloride	< 0.0183 U	< 0.0184 U	< 0.0195 U
Tetrachloroethene	< 0.0046 U	< 0.0046 U	< 0.0049 U
Trichloroethylene	0.268	21.4	9.86

SB-03-1228

Sample Date	6/6/2012	6/6/2012	6/6/2012
Depth	0.0-0.5	0.5-2.0	2.0-4.0
Chemical Name			
1,1,1-Trichloroethane	0.16	0.326	0.264
1,1-Dichloroethylene	< 0.0045 U	< 0.0054 U	< 0.0047 U
Benzene	< 0.0045 U	< 0.0054 U	< 0.0047 U
Carbon Tetrachloride	< 0.0045 U	0.0061	0.005
Chloroform	0.0188	0.0359	0.0345
cis-1,2-Dichloroethene	< 0.0045 U	< 0.0054 U	0.0051
Methlyene Chloride	< 0.0178 U	< 0.0218 U	< 0.0189 U
Tetrachloroethene	0.0877	0.2	0.222
Trichloroethylene	111	101	158

SB-03-1220

Sample Date	6/5/2012	6/5/2012	6/5/2012	6/5/2012
Depth	0.0-0.5	0.5-2.0	2.0-4.0	4.0-6.0
Chemical Name				
1,1,1-Trichloroethane	1.1	1.64	7.51	0.0225
1,1-Dichloroethylene	< 0.128 U	< 0.122 U	< 0.342 U	< 0.0051 U
Benzene	< 0.128 U	< 0.122 U	< 0.342 U	< 0.0051 U
Carbon Tetrachloride	< 0.128 U	< 0.122 U	< 0.342 U	< 0.0051 U
Chloroform	4.32	1.31	6.16	0.0486
cis-1,2-Dichloroethene	< 0.128 U	< 0.122 U	< 0.342 U	< 0.0051 U
Methlyene Chloride	< 0.511 U	< 0.488 U	< 1.37 U	< 0.0205 U
Tetrachloroethene	10.3	12.4	50.8	0.122
Trichloroethylene	32.5	23.6	88.4	11.1

SB-03-1221

Sample Date	6/5/2012	6/5/2012	6/5/2012	6/5/2012	6/5/2012	6/5/2012
Depth	0.0-0.5	0.5-2.0	2.0-4.0	4.0-6.0	6.0-8.0	8.0-10.0
Chemical Name						
1,1,1-Trichloroethane	0.0182	0.869	0.0455	< 0.0048 U	0.0074	< 0.0041 U
1,1-Dichloroethylene	< 0.0046 U	< 0.118 U	< 0.0051 U	< 0.0048 U	< 0.0046 U	< 0.0041 U
Benzene	< 0.0046 U	< 0.118 U	< 0.0051 U	< 0.0048 U	< 0.0046 U	< 0.0041 U
Carbon Tetrachloride	< 0.0046 U	< 0.118 U	< 0.0051 U	< 0.0048 U	< 0.0046 U	< 0.0041 U
Chloroform	0.0125	0.244	0.0311	< 0.0048 U	< 0.0046 U	< 0.0041 U
cis-1,2-Dichloroethene	< 0.0046 U	< 0.118 U	< 0.0051 U	< 0.0048 U	< 0.0046 U	< 0.0041 U
Methlyene Chloride	< 0.0185 U	< 0.471 U	< 0.0204 U	< 0.0193 U	< 0.0183 U	< 0.0162 U
Tetrachloroethene	0.0469	6.72	20.8	0.031	0.0435	0.0356
Trichloroethylene	0.269	10.8	26.5	0.0422	0.0681	0.0296

SB-03-1233

Sample Date	6/6/2012	6/6/2012	6/6/2012
Depth	2.5-3.0	3.0-4.0	4.0-6.0
Chemical Name			
1,1,1-Trichloroethane	0.25	0.236	0.272
1,1-Dichloroethylene	< 0.0055 U	< 0.0051 U	< 0.0055 U
Benzene	< 0.0055 U	< 0.0051 U	< 0.0055 U
Carbon Tetrachloride	< 0.0055 U	< 0.0051 U	< 0.0055 U
Chloroform	0.0624	0.0577	0.0658
cis-1,2-Dichloroethene	< 0.0055 U	< 0.0051 U	< 0.0055 U
Methlyene Chloride	< 0.022 U	< 0.0202 U	< 0.0219 U
Tetrachloroethene	< 0.0055 U	< 0.0051 U	< 0.0055 U
Trichloroethylene	333	70.2	241

SB-03-1235

Sample Date	6/6/2012
Depth	4.0-6.0
Chemical Name	
1,1,1-Trichloroethane	4.55
1,1-Dichloroethylene	0.0073
Benzene	< 0.0052 U
Carbon Tetrachloride	< 0.0052 U
Chloroform	0.104
cis-1,2-Dichloroethene	< 0.0052 U
Methlyene Chloride	< 0.0207 U
Tetrachloroethene	< 0.0052 U
Trichloroethylene	10.9

SB-03-1240

Sample Date	6/7/2012	6/7/2012	6/7/2012	6/7/2012	6/7/2012	6/7/2012
Depth	0.0-0.5	0.5-2.0	2.0-4.0	4.0-6.0	6.0-8.0	8.0-10.0
Chemical Name						
1,1,1-Trichloroethane	< 0.0044 U	0.0722	0.171	0.231	0.0519	0.0279/0.0344
1,1-Dichloroethylene	< 0.0044 U	< 0.0052 U	< 0.0051 U	< 0.006 U	< 0.005 U	< 0.0046 U/< 0.006 U
Benzene	< 0.0044 U	< 0.0052 U	< 0.0051 U	< 0.006 U	< 0.005 U	< 0.0046 U/< 0.006 U
Carbon Tetrachloride	< 0.0044 U	< 0.0052 U	< 0.0051 U	< 0.006 U	< 0.005 U	< 0.0046 U/< 0.006 U
Chloroform	< 0.0044 U	< 0.0052 U	< 0.0051 U	< 0.006 U	< 0.005 U	< 0.0046 U/< 0.006 U
cis-1,2-Dichloroethene	< 0.0044 U	< 0.0052 U	< 0.0051 U	< 0.006 U	< 0.005 U	< 0.0046 U/< 0.006 U
Methlyene Chloride	< 0.0175 U	< 0.0206 U	< 0.0204 U	< 0.0241 U	< 0.0199 U	< 0.0184 U/< 0.024 U
Tetrachloroethene	< 0.0044 U	< 0.0052 U	< 0.0051 U	< 0.006 U	< 0.005 U	< 0.0046 U/< 0.006 U
Trichloroethylene	< 0.0044 U	0.0484	0.12	0.167	0.0278	0.011/0.0114

SB-03-1241

Sample Date	6/7/2012	6/7/2012	6/7/2012	6/7/2012	6/7/2012	6/7/2012
Depth	0.0-0.5	0.5-2.0	2.0-4.0	4.0-6.0	6.0-8.0	8.0-10.0
Chemical Name						
1,1,1-Trichloroethane	0.0263	0.241	11	0.192	0.0511	0.088
1,1-Dichloroethylene	< 0.0048 U	0.0064	0.0186	0.0055	< 0.0069 U	< 0.0044 U
Benzene	< 0.0048 U	< 0.006 U	< 0.0047 U	< 0.0045 U	< 0.0069 U	< 0.0044 U
Carbon Tetrachloride	< 0.0048 U	< 0.006 U	< 0.0047 U	< 0.0045 U	< 0.0069 U	< 0.0044 U
Chloroform	0.0257	0.241	4.98	0.0509	0.0075	0.0095
cis-1,2-Dichloroethene	< 0.0048 U	< 0.006 U	< 0.0047 U	< 0.0045 U	< 0.0069 U	< 0.0044 U
Methlyene Chloride	< 0.0192 U	< 0.0241 U	< 0.0187 U	< 0.0181 U	< 0.0276 U	< 0.0177 U
Tetrachloroethene	< 0.0048 U	< 0.006 U	< 0.0047 U	0.0118	< 0.0069 U	0.0091
Trichloroethylene	0.0431	0.294	19.4	0.257	0.0592	0.0837

SB-03-1246

Sample Date	6/7/2012	6/7/2012	6/7/2012	6/7/2012	6/7/2012
Depth	2.5-3.0	3.0-4.0	4.0-6.0	6.0-8.0	8.0-10.0
Chemical Name					
1,1,1-Trichloroethane	0.141	7.09	6.12	0.158	0.591
1,1-Dichloroethylene	< 0.0054 U	0.0237	0.0118	< 0.0045 U	0.0063
Benzene	< 0.0054 U	< 0.0042 U	< 0.0041 U	< 0.0045 U	< 0.0047 U
Carbon Tetrachloride	< 0.0054 U	< 0.0042 U	< 0.0041 U	< 0.0045 U	< 0.0047 U
Chloroform	0.045	0.0691	0.038	0.0091	0.0138
cis-1,2-Dichloroethene	< 0.0054 U	< 0.0042 U	< 0.0041 U	< 0.0045 U	< 0.0047 U
Methlyene Chloride	< 0.0217 U	< 0.0169 U	< 0.0164 U	< 0.018 U	< 0.0187 U
Tetrachloroethene	< 0.0054 U	< 0.0042 U	< 0.0041 U	0.0106	0.0215
Trichloroethylene	0.0383	7.57	0.16	0.154	0.273

SB-03-1242

Sample Date	6/7/2012	6/7/2012	6/7/2012	6/7/2012	6/7/2012
Depth	2.5-3.0	3.0-4.0	4.0-6.0	6.0-8.0	8.0-10.0
Chemical Name					
1,1,1-Trichloroethane	34.1	5.79	2.99	0.17	0.914
1,1-Dichloroethylene	0.0245	0.0106	< 0.104 U	< 0.0045 U	< 0.0047 U
Benzene	< 0.0053 U	< 0.0043 U	< 0.104 U	< 0.0045 U	< 0.0047 U
Carbon Tetrachloride	< 0.0053 U	< 0.0043 U	< 0.104 U	< 0.0045 U	< 0.0047 U
Chloroform	0.164	0.0517	0.338	0.0051	0.0094
cis-1,2-Dichloroethene	< 0.0053 U	< 0.0043 U	< 0.104 U	< 0.0045 U	< 0.0047 U
Methlyene Chloride	< 0.021 U	< 0.017 U	< 0.418 U	< 0.0178 U	< 0.0187 U
Tetrachloroethene	0.0267	0.0277	1.09	0.0335	0.0544
Trichloroethylene	68.4	13.8	8.38	0.244	1.4

SB-03-1243

Sample Date	6/7/2012	6/7/2012	6/7/2012	6/7/2012	6/7/2012
Depth	2.0-2.5	2.5-4.0	4.0-6.0	6.0-8.0	8.0-10.0
Chemical Name					
1,1,1-Trichloroethane	0.0273	33.6	2.92	0.0672	0.0343
1,1-Dichloroethylene	< 0.004 U	0.754	0.0072	< 0.0049 U	< 0.0044 U
Benzene	< 0.004 U	< 0.13 U	< 0.0046 U	< 0.0049 U	< 0.0044 U
Carbon Tetrachloride	< 0.004 U	< 0.13 U	< 0.0046 U	< 0.0049 U	< 0.0044 U
Chloroform	0.0136	6.7	0.0487	0.0089	< 0.0044 U
cis-1,2-Dichloroethene	< 0.004 U	< 0.13 U	< 0.0046 U	< 0.0049 U	< 0.0044 U
Methlyene Chloride	< 0.0159 U	< 0.521 U	< 0.0184 U	< 0.0195 U	< 0.0178 U
Tetrachloroethene	< 0.004 U	5.97	0.0388	0.008	0.0076
Trichloroethylene	0.0353	79.6	6.24	0.0787	0.0494

SB-03-1234

Sample Date	6/6/2012	6/6/2012	6/6/2012
Depth	2.5-3.0	3.0-4.0	4.0-6.0
Chemical Name			
1,1,1-Trichloroethane	0.122	0.105	0.169
1,1-Dichloroethylene	< 0.0097 U	< 0.0044 U	< 0.0047 U
Benzene	< 0.0097 U	< 0.0044 U	< 0.0047 U
Carbon Tetrachloride	< 0.0097 U	< 0.0044 U	< 0.0047 U
Chloroform	< 0.0097 U	0.0093	0.0313
cis-1,2-Dichloroethene	< 0.0097 U	< 0.0044 U	< 0.0047 U
Methlyene Chloride	< 0.0389 U	< 0.0176 U	< 0.0189 U
Tetrachloroethene	< 0.0097 U	< 0.0044 U	< 0.0047 U
Trichloroethylene	< 0.0058 U	0.0147	0.173

SB-03-1244

Sample Date	6/7/2012	6/7/2012	6/7/2012	6/7/2012	6/7/2012	6/7/2012
Depth	0.0-0.5	0.5-2.0	2.0-4.0	4.0-6.0	6.0-8.0	8.0-10.0
Chemical Name						
1,1,1-Trichloroethane	0.0169	0.06	0.1	0.0491	0.0258	0.0592
1,1-Dichloroethylene	< 0.0042 U	< 0.0047 U	< 0.0056 U	< 0.0052 U	< 0.0047 U	< 0.0042 U
Benzene	< 0.0042 U	< 0.0047 U	< 0.0056 U	< 0.0052 U	< 0.0047 U	< 0.0042 U
Carbon Tetrachloride	< 0.0042 U	< 0.0047 U	< 0.0056 U	< 0.0052 U	< 0.0047 U	< 0.0042 U
Chloroform	< 0.0042 U	0.0099	0.0169	< 0.0052 U	< 0.0047 U	< 0.0042 U
cis-1,2-Dichloroethene	< 0.0042 U	< 0.0047 U	< 0.0056 U	< 0.0052 U	< 0.0047 U	< 0.0042 U
Methlyene Chloride	< 0.0169 U	< 0.0189 U	< 0.0225 U	< 0.0206 U	< 0.0187 U	< 0.0168 U
Tetrachloroethene	< 0.0042 U	< 0.0047 U	< 0.0056 U	< 0.0052 U	< 0.0047 U	0.0088
Trichloroethylene	0.0117	0.0405	0.133	0.0714	0.0496	0.0962

SB-03-1236

Sample Date	6/6/2012	6/6/2012	6/6/2012	6/6/2012	6/6/2012
Depth	2.5-3.0	3.0-4.0	4.0-6.0	6.0-8.0	8.0-10.0
Chemical Name					
1,1,1-Trichloroethane	0.0834	0.24	15.1	0.259	0.157/0.216
1,1-Dichloroethylene	< 0.0054 U	0.0056	0.0079	< 0.0058 U	< 0.0041 U/< 0.0046 U
Benzene	< 0.0054 U	< 0.0047 U	< 0.0054 U	< 0.0058 U	< 0.0041 U/< 0.0046 U
Carbon Tetrachloride	< 0.0054 U	< 0.0047 U	< 0.0054 U	< 0.0058 U	< 0.0041 U/< 0.0046 U
Chloroform	0.0254	0.0573	0.076	0.0291	0.012/0.0154
cis-1,2-Dichloroethene	< 0.0054 U	< 0.0047 U	< 0.0054 U	< 0.0058 U	< 0.0041 U/< 0.0046 U
Methlyene Chloride	< 0.0214 U	< 0.0188 U	< 0.0217 U	< 0.0232 U	< 0.0162 U/< 0.0182 U
Tetrachloroethene	< 0.0054 U	< 0.0047 U	< 0.0054 U	< 0.0058 U	< 0.0041 U/< 0.0046 U
Trichloroethylene	0.0131	0.112	0.181	0.13	0.0912/0.126

SB-03-1245

Sample Date	6/7/2012	6/7/2012	6/7/2012	6/7/2012	6/7/2012	6/7/2012
Depth	0.0-0.5	0.5-2.0	2.0-4.0	4.0-6.0	6.0-8.0	8.0-10.0
Chemical Name						
1,1,1-Trichloroethane	0.0096	0.0318	0.0536	0.0411	0.013	0.0381
1,1-Dichloroethylene	< 0.0044 U	< 0.004 U	< 0.0059 U	< 0.0055 U	< 0.0047 U	< 0.0041 U
Benzene	< 0.0044 U	< 0.004 U	< 0.0059 U	< 0.0055 U	< 0.0047 U	< 0.0041 U
Carbon Tetrachloride	< 0.0044 U	< 0.004 U	< 0.0059 U	< 0.0055 U	< 0.0047 U	< 0.0041 U
Chloroform	< 0.0044 U	< 0.004 U	< 0.0059 U	< 0.0055 U	< 0.0047 U	< 0.0041 U
cis-1,2-Dichloroethene	< 0.0044 U	< 0.004 U	< 0.0059 U	< 0.0055 U	< 0.0047 U	< 0.0041 U
Methlyene Chloride	< 0.0177 U	< 0.0158 U	< 0.0237 U	< 0.022 U	< 0.0189 U	< 0.0166 U
Tetrachloroethene	< 0.0044 U	< 0.004 U	< 0.0059 U	< 0.0055 U	< 0.0047 U	< 0.0041 U
Trichloroethylene	< 0.0044 U	0.0095	0.0413	0.0266	0.0084	0.0294

SB-03-1218

Sample Date	6/5/2012	6/5/2012	6/5/2012
Depth	0.0-0.5	0.5-2.0	2.0-4.0
Chemical Name			
1,1,1-Trichloroethane	< 0.0047 U	0.0075	< 0.0056 U
1,1-Dichloroethylene	< 0.0047 U	< 0.0051 U	< 0.0056 U
Benzene	< 0.0047 U	< 0.0051 U	< 0.0056 U
Carbon Tetrachloride	< 0.0047 U	< 0.0051 U	< 0.0056 U
Chloroform	< 0.0047 U	< 0.0051 U	< 0.0056 U
cis-1,2-Dichloroethene	< 0.0047 U	< 0.0051 U	< 0.0056 U
Methlyene Chloride	< 0.0187 U	< 0.0203 U	< 0.0223 U
Tetrachloroethene	< 0.0047 U	0.0069	< 0.0056 U
Trichloroethylene	< 0.0047 U	0.0166	< 0.0056 U

SB-03-1217

Sample Date	6/5/2012	6/5/2012	6/5/2012
Depth	0.0-0.5	0.5-2.0	2.0-4.0
Chemical Name			
1,1,1-Trichloroethane	< 0.0045 U	0.0095	< 0.0047 U
1,1-Dichloroethylene	< 0.0045 U	< 0.005 U	< 0.0047 U
Benzene	< 0.0045 U	< 0.005 U	< 0.0047 U
Carbon Tetrachloride	< 0.0045 U	< 0.005 U	< 0.0047 U
Chloroform	< 0.0045 U	< 0.005 U	< 0.0047 U
cis-1,2-Dichloroethene	< 0.0045 U	< 0.005 U	< 0.0047 U
Methlyene Chloride	< 0.0178 U	< 0.02 U	< 0.0189 U
Tetrachloroethene	< 0.0045 U	0.0278	0.0152
Trichloroethylene	0.0197	0.0558	0.0192

SB-03-1226

Sample Date	6/5/2012
Depth	8.0-10.0
Chemical Name	
1,1,1-Trichloroethane	0.0054
1,1-Dichloroethylene	< 0.005 U
Benzene	< 0.005 U
Carbon Tetrachloride	< 0.005 U
Chloroform	0.0053
cis-1,2-Dichloroethene	< 0.005 U
Methlyene Chloride	< 0.02 U
Tetrachloroethene	0.0399
Trichloroethylene	0.0663

SB-03-1225

Sample Date	6/5/2012	6/5/2012	6/5/2012	6/5/2012	6/5/2012	6/5/2012
Depth	0.0-0.5	0.5-2.0	2.0-4.0	4.0-6.0	6.0-8.0	8.0-10.0
Chemical Name						
1,1,1-Trichloroethane	< 0.009 U	0.0231	0.0377	0.0431	< 0.121 U	< 0.0043 U
1,1-Dichloroethylene	< 0.009 U	< 0.0044 U	< 0.0042 U	< 0.0054 U	< 0.121 U	< 0.0043 U
Benzene	< 0.009 U	< 0.0044 U	< 0.0042 U	< 0.0054 U	< 0.121 U	< 0.0043 U
Carbon Tetrachloride	< 0.009 U	< 0.0044 U	< 0.0042 U	< 0.0054 U	< 0.121 U	< 0.0043 U
Chloroform	< 0.009 U	0.0148	0.0243	0.0262	< 0.121 U	< 0.0043 U
cis-1,2-Dichloroethene	< 0.009 U	< 0.0044 U	< 0.0042 U	< 0.0054 U	< 0.121 U	< 0.0043 U
Methlyene Chloride	< 0.0361 U	< 0.0176 U	< 0.0169 U	< 0.0215 U	< 0.485 U	< 0.0171 U
Tetrachloroethene	0.0106	0.0392	0.0533	0.0821	0.86	0.0382
Trichloroethylene	0.247	34.7	25.6	17.5	1.47	0.0436

SB-03-1219

Sample Date	6/5/2012	6/5/2012	6/5/2012
Depth	0.0-0.5	0.5-2.0	2.0-4.0
Chemical Name			
1,1,1-Trichloroethane	0.0205	0.0178	1.34
1,1-Dichloroethylene	< 0.0044 U	< 0.0055 U	< 0.297 U
Benzene	< 0.0044 U	< 0.0055 U	< 0.297 U
Carbon Tetrachloride	< 0.0044 U	< 0.0055 U	< 0.297 U
Chloroform	< 0.0044 U	< 0.0055 U	< 0.297 U
cis-1,2-Dichloroethene	< 0.0044 U	< 0.0055 U	< 0.297 U
Methlyene Chloride	< 0.0177 U	< 0.0219 U	< 1.19 U
Tetrachloroethene	0.0863	0.0857	37.6
Trichloroethylene	0.0355	0.0359	3.91

SB-03-1222

Sample Date	6/5/2012	6/5/2012	6/5/2012	6/5/2012
Depth	0.0-0.5	0.5-2.0	2.0-4.0	4.0-6.0
Chemical Name				
1,1,1-Trichloroethane	0.0115	0.0297	0.0053/0.0058	0.0065
1,1-Dichloroethylene	< 0.005 U	< 0.0041 U	< 0.0049 U/< 0.0051 U	< 0.0047 U
Benzene	< 0.005 U	< 0.0041 U	< 0.0049 U/< 0.0051 U	< 0.0047 U
Carbon Tetrachloride	< 0.005 U	< 0.0041 U	< 0.0049 U/< 0.0051 U	< 0.0047 U
Chloroform	< 0.005 U	0.0142	< 0.0049 U/< 0.0051 U	< 0.0047 U
cis-1,2-Dichloroethene	< 0.005 U	< 0.0041 U	< 0.0049 U/< 0.0051 U	< 0.0047 U
Methlyene Chloride	< 0.0199 U	< 0.0163 U	< 0.0197 U/< 0.0206 U	< 0.0188 U
Tetrachloroethene	0.0475	0.141	0.0238/0.0287	0.0351
Trichloroethylene	0.173	11.2	0.0571/0.0629	0.0944

SB-03-1223

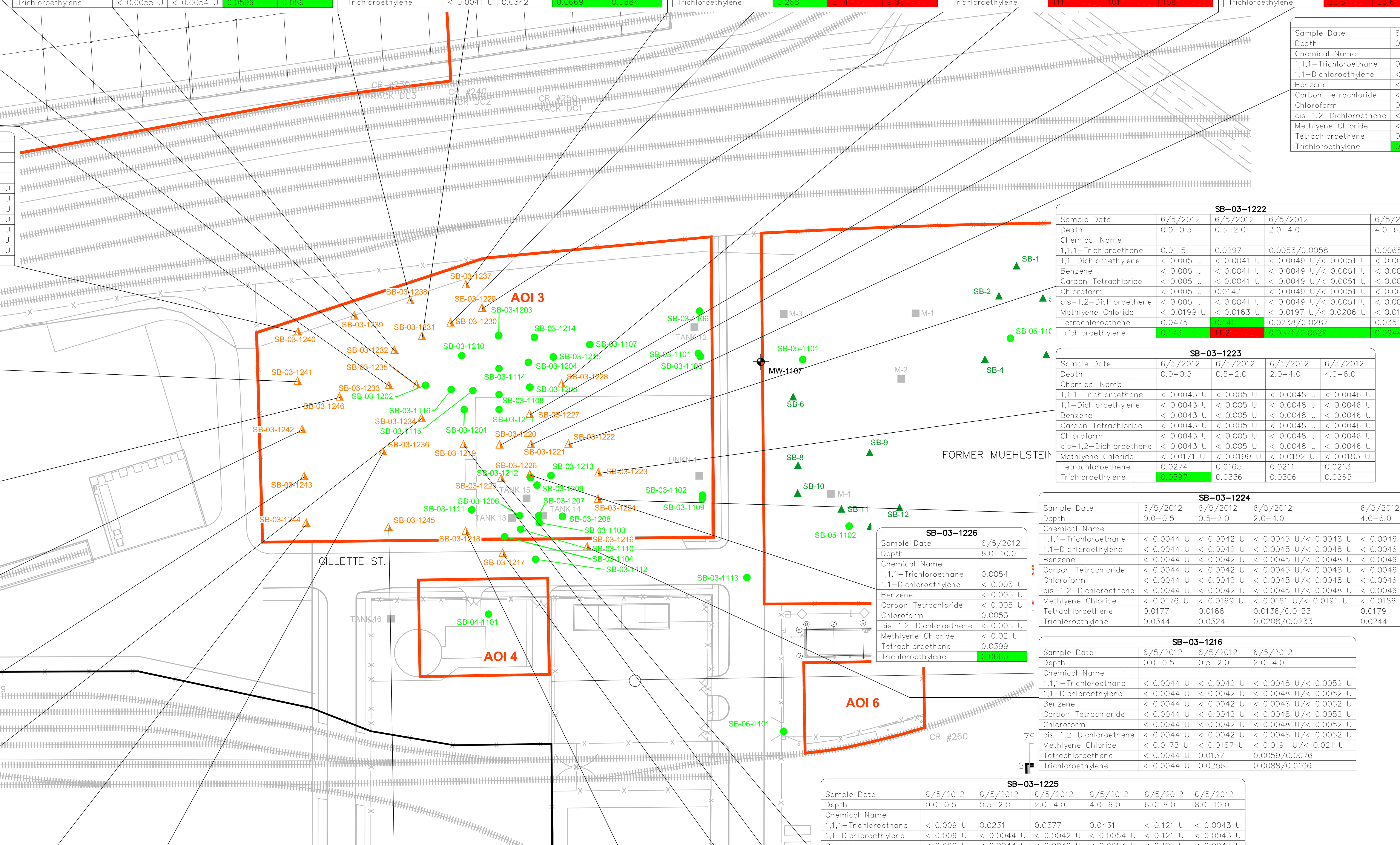
Sample Date	6/5/2012	6/5/2012	6/5/2012	6/5/2012
Depth	0.0-0.5	0.5-2.0	2.0-4.0	4.0-6.0
Chemical Name				
1,1,1-Trichloroethane	< 0.0043 U	< 0.005 U	< 0.0048 U	< 0.0046 U
1,1-Dichloroethylene	< 0.0043 U	< 0.005 U	< 0.0048 U	< 0.0046 U
Benzene	< 0.0043 U	< 0.005 U	< 0.0048 U	< 0.0046 U
Carbon Tetrachloride	< 0.0043 U	< 0.005 U	< 0.0048 U	< 0.0046 U
Chloroform	< 0.0043 U	< 0.005 U	< 0.0048 U	< 0.0046 U
cis-1,2-Dichloroethene	< 0.0043 U	< 0.005 U	< 0.0048 U	< 0.0046 U
Methlyene Chloride	< 0.0171 U	< 0.0199 U	< 0.0192 U	< 0.0183 U
Tetrachloroethene	0.0274	0.0165	0.0211	0.0213
Trichloroethylene	0.0597	0.0336	0.0306	0.0265

SB-03-1224

Sample Date	6/5/2012	6/5/2012	6/5/2012	6/5/2012
Depth	0.0-0.5	0.5-2.0	2.0-4.0	4.0-6.0
Chemical Name				
1,1,1-Trichloroethane	< 0.0044 U	< 0.0042 U	< 0.0045 U/< 0.0048 U	< 0.0046 U
1,1-Dichloroethylene	< 0.0044 U	< 0.0042 U	< 0.0045 U/< 0.0048 U	< 0.0046 U
Benzene	< 0.0044 U	< 0.0042 U	< 0.0045 U/< 0.0048 U	< 0.0046 U
Carbon Tetrachloride	< 0.0044 U	< 0.0042 U	< 0.0045 U/< 0.0048 U	< 0.0046 U
Chloroform	< 0.0044 U	< 0.0042 U	< 0.0045 U/< 0.0048 U	< 0.0046 U
cis-1,2-Dichloroethene	< 0.0044 U	< 0.0042 U	< 0.0045 U/< 0.0048 U	< 0.0046 U
Methlyene Chloride	< 0.0176 U	< 0.0169 U	< 0.0181 U/< 0.0191 U	< 0.0186 U
Tetrachloroethene	0.0177	0.0166	0.0136/0.0153	0.0179
Trichloroethylene	0.0344	0.0324	0.0208/0.0233	0.0244

SB-03-1216

Sample Date	6/5/2012	6/5/2012	6/5/2012
Depth	0.0-0.5	0.5-2.0	2.0-4.0
Chemical Name			
1,1,1-Trichloroethane	< 0.0044 U	< 0.0042 U	< 0.0048 U/< 0.0052 U
1,1-Dichloroethylene	< 0.0044 U	< 0.0042 U	< 0.0048 U/< 0.0052 U
Benzene	< 0.0044 U	< 0.0042 U	< 0.0048 U/< 0.0052 U
Carbon Tetrachloride	< 0.0044 U	< 0.0042 U	< 0.0048 U/< 0.0052 U
Chloroform	< 0.0044 U	< 0.0042 U	< 0.0048 U/< 0.0052 U
cis-1,2-Dichloroethene	< 0.0044 U	< 0.0042 U	< 0.0048 U/< 0.0052 U
Methlyene Chloride	< 0.0175 U	< 0.0167 U	< 0.0191 U/< 0.021 U
Tetrachloroethene	< 0.0044 U	0.0137	0.0059/0.0076
Trichloroethylene	< 0.0044 U	0.0256	0.0088/0.0106



LEGEND:

- AOI 4 — AREA OF INTEREST
- UNDERGROUND STORAGE TANK
- PW-4 — OPERATIONAL PRODUCTION WELL
- PW-2 — ABANDONDED/ TEMPORARY ABANDONDED PRODUCTION WELL
- PROPERTY BOUNDARY
- MW-1112 — RFI MONITORING WELL
- SB-0306 — PRE-RFI SOIL BORING
- SB-0306 — NEW SOIL BORING
- SB-0303-C — PRE-RFI CONCRETE SAMPLE
- BK-1101 — RFI SOIL BORING
- RESULTS ABOVE IDEM RDCL
- RESULTS ABOVE IDEM IDCL

Chemical Name	IDEM Residential Default Closure Limits in Soil (mg/kg)	IDEM Industrial Default Closure Limits in Soil (mg/kg)
1,1,1-Trichloroethane	1.9	280
1,1-Dichloroethylene	0.058	42
Benzene	0.034	0.35
Carbon Tetrachloride	0.066	0.29
Chloroform	0.47	4.7
cis-1,2-Dichloroethene	0.4	5.8
Methlyene Chloride	0.023	1.8
Tetrachloroethene	0.058	0.64
Trichloroethylene	0.057	0.35

NOTES:

1. ALL UNITS ARE MILLIGRAMS PER KILLOGRAM (mg/Kg).
2. IDEM = INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT.
3. RDCL = RESIDENTIAL DEFAULT CLOSURE LIMITS.
4. IDCL = INDUSTRIAL DEFAULT CLOSURE LIMITS.

0 60' 120'
GRAPHIC SCALE

RACER TRUST
INDIANAPOLIS, INDIANA
INDIANAPOLIS - STAMPING

AOI 3 SOIL ANALYTICAL RESULTS FOR SELECT VOCs

ARCADIS

FIGURE **6a**