



207 Donelson Pike
Suite 200
Nashville, TN 37214
615-889-6888
fax 615-889-4004

ENVIRONMENTAL CONSULTANTS

March 9, 2009

Ashley Holt, P.G., Manager
State Remediation Program
Division of Solid Waste Management
Tennessee Department of Environment and Conservation
5th Floor, L&C Tower
401 Church Street
Nashville, Tennessee 37243-1535

**Re: Seep and Surface Water Monitoring Results – February 2009 Event
Egyptian Lacquer Manufacturing Company
Franklin, Tennessee
TriAD Project No. 07-ELM01-01**

Dear Ms. Holt:

As required in the *Modified Seep and Surface Water Monitoring Plan (Plan)*, submitted to you on November 14, 2008, TriAD Environmental Consultants, Inc. (TriAD), on behalf of Egyptian Lacquer Manufacturing Company (ELMCO) and through its attorneys Stites and Harbison, PLLC, is submitting the analytical results of the February 2009 monitoring event. This report is the third prepared under the modified Plan, and includes a table summarizing the analytical results and the laboratory reports of the analyses.

On February 6, 2009, TriAD personnel collected samples from the five monitoring points established in the Plan: LC-PC, LC-MS, Watergate, HR-2, and Harpeth River-Downstream-Liberty Creek (HR-DS-LC). The February event was performed during a period in which all locations exhibited flow, the seep locations were above the river and creek levels, and the USGS-gauged flow of the Harpeth River at the Highway 96 bridge was approximately 116 cubic feet per second, at a river stage of 4.2 feet. No rain had been recorded in the previous four days. These flow conditions were significantly less than those observed in the previous monitoring event, December 2008.

All samples were transferred under chain-of-custody procedures to TestAmerica where they were analyzed for volatile organic compounds (VOCs) by U.S. EPA SW846 Method 8260B. The laboratory analytical results are summarized along with historical data in the attached Table 1. A copy of the complete laboratory report for the February 6 event is also attached. No constituents were detected

in the trip blank during the monitoring event. One of the toluene surrogate recoveries – the surrogate from the low dilution – was outside the acceptable range in samples LC-MS and HR-2. Because the toluene surrogate recoveries from the high dilutions were acceptable, the toluene results from these samples are considered valid.

Table 1 shows that constituent concentrations at the monitored points continue to fluctuate, but concentrations remain significantly below historic highs at the seep locations (LC-MS and HR-2). Acetone concentrations at these two locations are the lowest yet observed despite the generally low-flow conditions (i.e., less dilution).

The February 2009 monitoring event was the twenty-second seep monitoring event. Sampling will continue in accordance with the Plan, with the next event due in April 2009.

Please contact us if you require additional information.

Sincerely,

TriAD Environmental Consultants, Inc.



Chris Scott, P.G.
Senior Hydrogeologist

Attachments (Table 1, lab report)

cc: Bill Penny, Stites and Harbison
Kerry Mattox, ELMCO

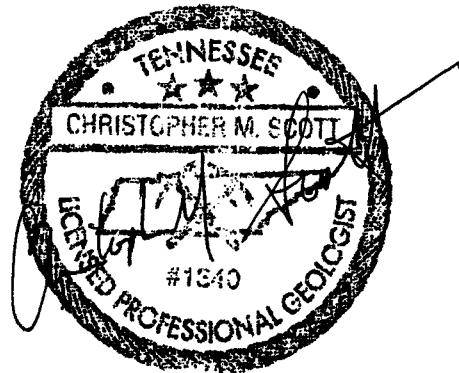


Table 1: Summary of Analytical Results Liberty Creek and Harpeth River Seeps Results in mg/L													
Sampling Location LC-PC (Personnel Crossing)													
Date	Acetone	Toluene	Benzene	cis-1,2-Dichloroethene	Ethylbenzene	Methyl Ethyl Ketone (MEK)	Methyl Isobutyl Ketone (MIBK)	n-Propylbenzene	Tetrachloroethene (PCE)	1,2,4-Trimethylbenzene	1,2,3-Trimethylbenzene	1,3,5-Trimethylbenzene	Xylenes
05/18/07	5.1	18	<0.10	<0.10	<0.10	<1.0	<1.0	<0.10	<0.10	<0.10	<0.10	<0.10	<0.30
05/24/07	18	12 ^E	<0.050	<0.050	<0.050	<0.50	<0.50	<0.050	<0.050	<0.050	<0.050	<0.050	<0.15
06/01/07	5.1	0.72 ^E	<0.0010	<0.0010	<0.0010	0.032	<0.010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0030
06/08/07	20	35 ^J	<0.10	<0.10	<0.10	<1.0	<1.0	<0.10	<0.10	<0.10	<0.10	<0.10	<0.30
07/09/07	18 ^E	35 ^E	<0.050	<0.050	<0.050	<0.50	<0.50	<0.050	<0.050	<0.050	<0.050	<0.050	<0.15
08/08/07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
09/19/07	24	33	<0.20	<0.20	<0.20	<2.0	<2.0	<0.20	<0.20	<0.20	<0.20	<0.20	<0.60
10/15/07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
11/09/07	<12	24	<0.25	<0.25	<0.25	<2.5	<2.5	<0.25	<0.25	<0.25	<0.25	<0.25	<0.75
12/10/07	3.0	7.8	<0.050	<0.050	<0.050	<0.50	<0.50	<0.050	<0.050	<0.050	<0.050	<0.050	<0.15
01/28/08	1.4	5	<0.025	<0.025	<0.025	<0.25	<0.25	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075
02/15/08	5.3	8.1	<0.050	<0.050	<0.050	<0.50	<0.50	<0.050	<0.050	<0.050	<0.050	<0.050	<0.15
04/02/08	6.1 ^E	4.4	<0.0010	<0.0010	0.0019	0.016	<0.010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.010
05/07/08	8.8	6.9 ^E	<0.025	<0.025	<0.025	<0.25	<0.25	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075
06/03/08	8.0	13	<0.0050	<0.0050	<0.0050	<0.050	<0.050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	0.020
07/01/08 ¹	<10	24	<0.20	<0.20	<0.20	<2.0	<2.0	<0.20	<0.20	<0.20	<0.20	<0.20	<0.60
07/01/08 ²	12.5	26.8	<0.005	<0.005	0.00735	<0.250	<0.050	<0.005	<0.005	<0.005	<0.005	<0.005	0.0251
07/01/08 ³	13.4	30.3	0.00112	<0.00034	0.00704	0.0463	<0.00068	<0.00023	<0.0005	0.00308	NR	0.00212	0.03144
09/09/08 ⁴	25.3	38.6 ^{B1}	0.00186	<0.0010	0.00617	0.0922	<0.010	<0.0010	<0.0010	0.00308	NR	<0.0010	0.0358
10/01/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
10/10/08	10.70	25.10	0.00117	<0.0010	0.00892	0.0641	<0.010	<0.0010	<0.0010	0.00237	NR	<0.0010	0.0330
11/13/08	0.691	12.30	<0.0010	<0.0010	0.00330	<0.050	<0.010	<0.0010	<0.0010	0.00177	NR	<0.0010	0.0169
12/23/08	2.920	7.260	<0.0010	<0.0010	0.00246	<0.050	<0.010	<0.0010	<0.0010	<0.0010	NR	<0.0010	0.0104
02/06/09	2.570	8.770	<0.0010	<0.0010	0.00318	<0.050	<0.010	<0.0010	<0.0010	<0.0010	NR	<0.0010	0.0131

Bold text indicates a detected parameter

Notes:

NS - Location not sampled, dry or below river level NR - Not Reported

Location LC-PC is the same location as that monitored by TDWPC and known as location LC-A.

¹ Environmental Science Corporation

² TestAmerica

³ Tennessee Dept. of Health Environmental Laboratories

⁴ Sample also contained 1,2-dichloroethane at 0.00114 mg/L and isopropylbenzene at 0.00156 mg/L

Laboratory qualifiers:

^E Estimated result. Sample concentration exceeds the calibration range.

^J Matrix interference, spike value is high

^V The sample concentration is too high to evaluate accurate spike recoveries.

^{J6} Matrix Interference, spike value too low

^{B1} Analyte detected in method blank at less than 1/10 the concentration in the sample

Table 1: Summary of Analytical Results Continued Liberty Creek and Harpeth River Seeps Results in mg/L													
Sampling Location LC-MS (Main Seep)													
Date	Acetone	Toluene	Benzene	cis-1,2-Dichloroethene	Ethylbenzene	Methyl Ethyl Ketone (MEK)	Methyl Isobutyl Ketone (MIBK)	n-Propylbenzene	Tetrachloroethene (PCE)	1,2,4-Trimethylbenzene	1,2,3-Trimethylbenzene	1,3,5-Trimethylbenzene	Xylenes
5/18/2007 ^a	<12	54 ^E	<0.25	<0.25	<0.25	<2.5	<2.5	<0.25	<0.25	<0.25	<0.25	<0.25	<0.75
5/24/2007 ^a	<12	140	<0.25	<0.25	<0.25	<2.5	<2.5	<0.25	<0.25	<0.25	<0.25	<0.25	<0.75
06/01/07	51	760 ^E	<0.50	<0.50	<0.50	<5.0	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<1.5
06/08/07	<50	330	<1.0	<1.0	<1.0	<10	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<3.0
07/09/07	< 250	340	<5.0	<5.0	<5.0	<50	<50	<5.0	<5.0	<5.0	<5.0	<5.0	<15
08/08/07	< 25	640	0.57	<0.50	<0.50	<5.0	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<1.5
09/19/07	<10	32	<0.20	<0.20	<0.20	<2.0	<2.0	<0.20	<0.20	<0.20	<0.20	<0.20	<0.60
10/12/07	<120	260	<2.5	<2.5	<2.5	<25	<25	3.2	<2.5	17	3.1	2.9	<7.5
11/09/07	<12	16	<0.25	0.27	<0.25	<2.5	<2.5	<0.25	<0.25	<0.25	<0.25	<0.25	<0.75
12/10/07	<1.2	4.1	<0.025	<0.025	<0.025	<0.25	<0.25	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075
01/28/08	19	74 ^E	<0.25	<0.25	<0.25	<2.5	<2.5	<0.25	<0.25	<0.25	<0.25	<0.25	<0.75
02/15/08	14	38	<0.25	<0.25	<0.25	<2.5	<2.5	<0.25	<0.25	<0.25	<0.25	<0.25	<0.75
04/02/08	120 ^E	93	<0.25	<0.25	<0.25	<2.5	<2.5	<0.25	<0.25	<0.25	<0.25	<0.25	<0.75
05/07/08	<25	100 ^E	<0.50	<0.50	<0.50	<5.0	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<1.5
06/03/08	<12	120	<0.25	<0.25	<0.25	<2.5	<2.5	<0.25	<0.25	<0.25	<0.25	<0.25	<0.75
07/01/08 ¹	<12	150	<0.25	<0.25	<0.25	<2.5	<2.5	<0.25	<0.25	<0.25	<0.25	<0.25	<0.75
07/01/08 ²	10.8	207	0.0103	<0.005	0.0676	<0.250	<0.050	<0.005	<0.005	0.00885	<0.005	<0.005	0.212
07/01/08 ³	13.7	252	0.00975	<0.00034	0.0671	0.0743	<0.00068	0.00309	<0.0005	0.0158	NR	0.00602	0.2166
09/09/08 ⁴	3.53 ^E	180 ^{B1}	0.00831	<0.0010	0.0501	<0.050	<0.010	0.00143	<0.0010	0.0101	NR	0.00325	0.158
09/09/08 ³	3.910	198	0.00876	<0.0010	0.0540	0.0257	0.0126	0.00149	<0.0010	0.0105	<0.0010	0.00324	0.1646
10/01/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
10/10/08 ⁵	3.190	178.0	0.00745	<0.0010	0.0736	<0.050	<0.010	0.00275	<0.0010	0.0184	NR	0.00578	0.215
11/13/08 ⁶	18.300	194.0	0.00911	<0.0010	0.0699	<0.050	<0.010	0.00261	<0.0010	0.0198	NR	0.00636	0.225
12/23/08	8.470	185.0	0.00391	<0.0010	0.0426	<0.050	<0.010	0.00309	<0.0010	0.0099	NR	0.00331	0.149
2/6/2009 ⁷	0.815	96.0	0.00330	<0.0010	0.0366	<0.050	<0.010	0.00128	<0.0010	0.0102	NR	0.00325	0.122

Bold text indicates a detected parameter

Notes:

NS - Location not sampled, dry or below river level NR - Not Reported

^a LC-MS samples on 5/18/07 and 5/24/07 were collected from downstream end of boom area; later samples collected from point of seep.

The Liberty Creek - Main Seep is a cluster of seeps, and different seeps within the cluster have been more active than others at different times.

This fact, along with complications from stream flow levels and free-product response efforts, have resulted in variations in the actual LC-MS sampling point.

¹ Environmental Science Corporation

² TestAmerica

³ Tennessee Dept. of Health Environmental Laboratories; this lab also reported isopropylbenzene (0.00117J mg/L), methyl cyclohexane (0.00103 mg/L), and methylene chloride (0.00137 mg/L) in the 7/1/08 sample and 1,1,1-trichloroethane (0.0006J mg/L), isopropylbenzene (0.00072J mg/L), methyl cyclohexane (0.00081 mg/L), and methylene chloride (0.00126 mg/L) in the 9/9/08 sample.

⁴ Sample also contained isopropylbenzene at 0.00211 mg/L and p-isopropyltoluene at 0.00183 mg/L

⁵ Sample also contained isopropylbenzene at 0.00128 mg/L

⁶ Sample also contained isopropylbenzene at 0.00125 mg/l

⁷ Sample also contained chloroform at 0.00330 mg/L

Laboratory qualifiers:

^E Estimated result. Sample concentration exceeds the calibration range.

^J Matrix interference, spike value is high

^V The sample concentration is too high to evaluate accurate spike recoveries.

^{J6} Matrix Interference, spike value too low

^{B1} Analyte detected in method blank at less than 1/10 the concentration in the sample

Table 1: Summary of Analytical Results Continued Liberty Creek and Harpeth River Seeps Results in mg/L													
Sampling Location HR-2 (Harpeth River 2)													
Date	Acetone	Toluene	Benzene	cis-1,2-Dichloro-ethene	Ethyl-benzene	Methyl Ethyl Ketone (MEK)	Methyl Isobutyl Ketone (MIBK)	n-Propyl-benzene	Tetra-chloro-ethene (PCE)	1,2,4-Trimethyl-benzene	1,2,3-Trimethyl-benzene	1,3,5-Trimethyl-benzene	Xylenes
05/18/07	1,700 ^E	360 ^E	<0.20	<0.20	<0.20	<2.0	<2.0	<0.20	<0.20	<0.20	<0.20	<0.20	<0.60
05/24/07	1,800	400	<5.0	<5.0	<5.0	<50	<50	<5.0	<5.0	<5.0	<5.0	<5.0	<15
06/01/07	3,700	450 ^E	<0.50	<0.50	<0.50	<5.0	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<1.5
06/08/07	1,900	470	<1.0	<1.0	<1.0	<10	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<3.0
07/09/07	1,500	180 ^V	<5.0	<5.0	<5.0	<50	<50	<5.0	<5.0	<5.0	<5.0	<5.0	<15
08/08/07	1,600	150	<5.0	<5.0	<5.0	<50	<50	<5.0	<5.0	<5.0	<5.0	<5.0	<15
09/19/07	780	130	<1.0	<1.0	<1.0	<10	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<3.0
10/12/07	890	250	<2.5	<2.5	<2.5	<25	<25	<2.5	<2.5	<2.5	<2.5	<2.5	<7.5
11/09/07	400	180	<1.0	<1.0	<1.0	<10	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<3.0
12/10/07	620 ^{J6}	160 ^{J6}	<1.0	<1.0	<1.0	<10	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<3.0
01/28/08	330 ^E	84	<0.50	<0.50	<0.50	<5.0	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<1.5
02/21/08	460	170	<0.50	<0.50	<0.50	<5.0	<5.0	<0.50	<0.50	<0.50	<0.50	<0.50	<1.5
04/02/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
05/07/08	390	140	<1.0	<1.0	<1.0	<10	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<3.0
06/10/08	300	160	1.2	<1.0	<1.0	<10	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<3.0
06/18/08	950	300	0.018	<0.010	0.14	3.5	1.7	<0.010	<0.010	0.023	<0.010	<0.010	0.55
07/01/08 ¹	640	200	<0.10	<0.10	0.10	1.8	1.0	<0.10	<0.10	<0.10	<0.10	<0.10	0.44
07/01/08 ²	543	231	0.012	<0.010	0.120	3.060	<0.10	<0.010	<0.010	<0.010	<0.010	<0.010	0.471
07/01/08 ³	773	294	0.0113	<0.00034	0.0820	3.140	1.160	0.00413	<0.00050	0.0233	NR	0.00853	0.3677
09/09/08 ⁴	852	230 ^{B1}	0.0117	<0.0010	0.106	4.590 ^E	<0.010	0.00291	<0.0010	0.0225	NR	0.00760	0.511 ^E
09/09/08 ³	855	219	0.0120	<0.0010	0.0709	4.470	1.650	0.00272	0.540 ^J	0.0239	<0.0010	0.00710	0.323
10/1/2008 ⁵	692	326	0.0162	<0.0010	0.123	<50	0.482	0.00271	<0.0010	0.0217	NR	0.00687	0.423
10/10/08 ⁶	489	179	0.0116	<0.0010	0.0902	3.12 ^E	0.816	0.00249	<0.0010	0.0210	NR	0.00628	0.340
11/13/08 ⁷	308	186	0.0110	<0.0010	0.0902	1.900 ^E	0.546	0.00316	<0.0010	0.0255	NR	0.00810	0.343
12/23/08	186	99	0.00622	<0.0010	0.0909	1.320	<0.010	0.00491	<0.0010	0.0229	NR	0.00723	0.380
2/6/2009 ⁸	75.50	104	0.00481	<0.0010	0.0742	0.321	0.430	0.00233	<0.0010	0.0196	NR	0.00630	0.362

Bold text indicates a detected parameter

Notes:

NS - Location not sampled, dry or below river level NR - Not Reported

¹ Environmental Science Corporation

² TestAmerica

³ Tennessee Dept. of Health Environmental Laboratories; this lab also reported 2-hexanone (0.00116J mg/L), isopropylbenzene (0.00216 mg/L), and methylene chloride (0.000720 mg/L) in the 7/1/08 sample, and 2-hexanone (0.0123 mg/L, carbon disulfide (0.00174 mg/L), isopropylbenzene (0.00145J mg/L), and methylene chloride (0.000830 mg/L) in the 9/9/08 sample.

⁴ Sample also contained isopropylbenzene at 0.00289 mg/L and p-isopropyltoluene at 0.00190 mg/L.

⁵ Sample also contained isopropylbenzene at 0.00132 mg/L

⁶ Sample also contained isopropylbenzene at 0.00138 mg/L

⁷ Sample also contained isopropylbenzene at 0.00158 mg/L

⁸ Sample also contained isopropylbenzene at 0.00133 mg/L

Laboratory qualifiers:

^E Estimated result. Sample concentration exceeds the calibration range.

^J Matrix interference, spike value is high (for TDEH lab results: estimated value)

^V The sample concentration is too high to evaluate accurate spike recoveries.

^{B1} Analyte detected in method blank at less than 1/10 the concentration in the sample

^{J6} Matrix Interference, spike value too low

Table 1: Summary of Analytical Results Continued Liberty Creek and Harpeth River Seeps Results in mg/L													
Sampling Location Watergate (Upstream of Main Seep)													
Date	Acetone	Toluene	Benzene	cis-1,2-Dichloroethene	Ethylbenzene	Methyl Ethyl Ketone (MEK)	Methyl Isobutyl Ketone (MIBK)	n-Propylbenzene	Tetrachloroethene (PCE)	1,2,4-Trimethylbenzene	1,2,3-Trimethylbenzene	1,3,5-Trimethylbenzene	Xylenes
11/09/07	<0.50	11	<0.050	<0.050	<0.050	<0.50	<0.50	<0.050	0.053	<0.050	<0.050	<0.050	<0.15
12/10/07	<1.2	4.2	<0.025	<0.025	<0.025	<0.25	<0.25	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075
01/28/08	0.52	2.6	<0.10	<0.10	<0.10	<1.0	<1.0	<0.10	<0.10	<0.10	<0.10	<0.10	<0.30
02/15/08	<1.0	4.3^E	<0.020	<0.020	<0.020	<0.20	<0.20	<0.020	<0.020	<0.020	<0.020	<0.020	<0.060
04/02/08	3.0^E	7.0	<0.0010	<0.0010	0.0016	<0.010	<0.010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.0069
05/07/08	<0.5	3.0^E	<0.010	<0.010	<0.010	<0.10	<0.10	<0.010	<0.010	<0.010	<0.010	<0.010	<0.030
06/03/08	0.12	5.9	<0.0010	<0.0010	0.0018	<0.010	<0.010	<0.0010	<0.0010	<0.0010	<0.0010	<0.0010	0.0068
07/01/08 ¹	<50	180	<1.0	<1.0	<1.0	<10	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<3.0
07/01/08 ²	0.642	15.1	<0.005	<0.005	<0.005	<0.250	<0.050	<0.005	<0.005	<0.005	<0.005	<0.005	<0.015
07/01/08 ³	0.568	18.8	0.00080	<0.00034	0.00564	<0.0075	<0.00068	<0.00023	<0.00050	0.00260	NR	0.00188	0.02008
09/09/08 ⁴	0.0986	13.5^{B1}	<0.0010	<0.0010	0.00202	<0.050	<0.010	<0.0010	<0.0010	0.00183	NR	<0.0010	0.00893
10/01/08	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
10/10/08	<2.5 ^{RL1}	17.90	<0.0010	<0.0010	0.00698	<0.050	<0.010	<0.0010	<0.0010	0.00196	NR	<0.0010	0.0229
11/13/08	<0.050	15.80	<0.0010	<0.0010	0.00508	<0.050	<0.010	<0.0010	<0.0010	0.00160	NR	<0.0010	0.0174
12/23/08	<0.050	2.750	<0.0010	<0.0010	0.00105	<0.050	<0.010	<0.0010	<0.0010	<0.0010	NR	<0.0010	0.00327
02/06/09	<0.050	2.750	<0.0010	<0.0010	<0.0010	<0.050	<0.010	<0.0010	<0.0010	<0.0010	NR	<0.0010	0.00312

Bold text indicates a detected parameter

Notes:

NS - Location not sampled, dry or below river level NR - Not Reported

¹ Environmental Science Corporation

² TestAmerica

³ Tennessee Dept. of Health Environmental Laboratories

⁴ Sample also contained isopropylbenzene at 0.00151 mg/L and p-isopropyltoluene at 0.00177 mg/L

Laboratory qualifiers:

^E Estimated result. Sample concentration exceeds the calibration range.

^J Matrix interference, spike value is high

^V The sample concentration is too high to evaluate accurate spike recoveries.

^{J6} Matrix Interference, spike value too low

^{B1} Analyte detected in method blank at less than 1/10 the concentration in the sample

^{RL1} Reporting limit raised due to matrix effects.

Table 1: Summary of Analytical Results Continued Liberty Creek and Harpeth River Seeps Results in mg/L													
Sampling Location HR-DS-LC (Harpeth River Downstream of Liberty Creek)													
Date	Acetone	Toluene	Benzene	cis-1,2-Dichloroethene	Ethylbenzene	Methyl Ethyl Ketone (MEK)	Methyl Isobutyl Ketone (MIBK)	n-Propylbenzene	Tetrachloroethene (PCE)	1,2,4-Trimethylbenzene	1,2,3-Trimethylbenzene	1,3,5-Trimethylbenzene	Xylenes
11/13/08	<0.050	0.0505	<0.0010	<0.0010	<0.0010	<0.050	<0.010	<0.0010	<0.0010	<0.0010	NR	<0.0010	<0.0030
12/23/08	<0.050	0.00851	<0.0010	<0.0010	<0.0010	<0.050	<0.010	<0.0010	<0.0010	<0.0010	NR	<0.0010	<0.0030
02/06/09	<0.050	0.0249	<0.0010	<0.0010	<0.0010	<0.050	<0.010	<0.0010	<0.0010	<0.0010	NR	<0.0010	<0.0030

Bold text indicates a detected parameter

Notes:

NS - Location not sampled, dry or below river level NR - Not Reported

Laboratory qualifiers:

^E Estimated result. Sample concentration exceeds the calibration range.

^J Matrix interference, spike value is high

^V The sample concentration is too high to evaluate accurate spike recoveries.

^{J6} Matrix Interference, spike value too low

^{B1} Analyte detected in method blank at less than 1/10 the concentration in the sample

^{RL1} Reporting limit raised due to matrix effects.

February 17, 2009 1:27:32PM

Client: Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn: Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Nbr: 07-Elm01-01
P/O Nbr:
Date Received: 02/06/09

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
HR-2	NSB0452-01	02/06/09 13:00
HR-DS-LC	NSB0452-02	02/06/09 13:20
LC-MS	NSB0452-03	02/06/09 12:40
LC-PC	NSB0452-04	02/06/09 12:30
Watergate	NSB0452-05	02/06/09 12:45
Trip Blank	NSB0452-06	02/06/09 00:01

An executed copy of the chain of custody, the project quality control data, and the sample receipt form are also included as an addendum to this report. If you have any questions relating to this analytical report, please contact your Laboratory Project Manager at 1-800-765-0980. Any opinions, if expressed, are outside the scope of the Laboratory's accreditation.

This material is intended only for the use of the individual(s) or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this material is strictly prohibited. If you have received this material in error, please notify us immediately at 615-726-0177.

The Chain(s) of Custody, 2 pages, are included and are an integral part of this report.

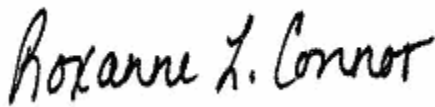
These results relate only to the items tested. This report shall not be reproduced except in full and with permission of the laboratory.

All solids results are reported in wet weight unless specifically stated.

Estimated uncertainty is available upon request.

This report has been electronically signed.

Report Approved By:



Roxanne Connor

Program Manager - Conventional Accounts

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSB0452-01 (HR-2 - Water) Sampled: 02/06/09 13:00								
Volatile Organic Compounds by EPA Method 8260B								
Acetone	75500		ug/L	10000	200	02/10/09 14:14	SW846 8260B	9021769
Benzene	4.81		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
Bromobenzene	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
Bromochloromethane	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
Bromodichloromethane	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
Bromoform	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
Bromomethane	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
2-Butanone	321		ug/L	50.0	1	02/08/09 02:23	SW846 8260B	9021491
sec-Butylbenzene	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
n-Butylbenzene	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
tert-Butylbenzene	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
Carbon disulfide	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
Carbon Tetrachloride	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
Chlorobenzene	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
Chlorodibromomethane	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
Chloroethane	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
Chloroform	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
Chloromethane	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
2-Chlorotoluene	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
4-Chlorotoluene	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
1,2-Dibromo-3-chloropropane	ND		ug/L	5.00	1	02/08/09 02:23	SW846 8260B	9021491
1,2-Dibromoethane (EDB)	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
Dibromomethane	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
1,4-Dichlorobenzene	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
1,3-Dichlorobenzene	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
1,2-Dichlorobenzene	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
Dichlorodifluoromethane	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
1,1-Dichloroethane	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
1,2-Dichloroethane	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
cis-1,2-Dichloroethene	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
1,1-Dichloroethene	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
trans-1,2-Dichloroethene	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
1,3-Dichloropropane	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
1,2-Dichloropropane	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
2,2-Dichloropropane	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
cis-1,3-Dichloropropene	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
trans-1,3-Dichloropropene	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
1,1-Dichloropropene	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
Ethylbenzene	74.2		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
Hexachlorobutadiene	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
2-Hexanone	ND		ug/L	50.0	1	02/08/09 02:23	SW846 8260B	9021491
Isopropylbenzene	1.33		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
p-Isopropyltoluene	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSB0452-01 (HR-2 - Water) - cont. Sampled: 02/06/09 13:00								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Methyl tert-Butyl Ether	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
Methylene Chloride	ND		ug/L	5.00	1	02/08/09 02:23	SW846 8260B	9021491
4-Methyl-2-pentanone	430		ug/L	10.0	1	02/08/09 02:23	SW846 8260B	9021491
Naphthalene	ND		ug/L	5.00	1	02/08/09 02:23	SW846 8260B	9021491
n-Propylbenzene	2.33		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
Styrene	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
1,1,1,2-Tetrachloroethane	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
1,1,2,2-Tetrachloroethane	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
Tetrachloroethene	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
Toluene	104000		ug/L	2000	2000	02/09/09 00:19	SW846 8260B	9021492
1,2,3-Trichlorobenzene	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
1,2,4-Trichlorobenzene	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
1,1,2-Trichloroethane	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
1,1,1-Trichloroethane	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
Trichloroethene	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
Trichlorofluoromethane	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
1,2,3-Trichloropropane	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
1,3,5-Trimethylbenzene	6.30		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
1,2,4-Trimethylbenzene	19.6		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
Vinyl chloride	ND		ug/L	1.00	1	02/08/09 02:23	SW846 8260B	9021491
Xylenes, total	362		ug/L	3.00	1	02/08/09 02:23	SW846 8260B	9021491
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>99 %</i>					<i>02/08/09 02:23</i>	<i>SW846 8260B</i>	<i>9021491</i>
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>102 %</i>					<i>02/09/09 00:19</i>	<i>SW846 8260B</i>	<i>9021492</i>
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>103 %</i>					<i>02/10/09 14:14</i>	<i>SW846 8260B</i>	<i>9021769</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>94 %</i>					<i>02/08/09 02:23</i>	<i>SW846 8260B</i>	<i>9021491</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>98 %</i>					<i>02/09/09 00:19</i>	<i>SW846 8260B</i>	<i>9021492</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>97 %</i>					<i>02/10/09 14:14</i>	<i>SW846 8260B</i>	<i>9021769</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>26 %</i>	<i>ZX</i>				<i>02/08/09 02:23</i>	<i>SW846 8260B</i>	<i>9021491</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>99 %</i>					<i>02/09/09 00:19</i>	<i>SW846 8260B</i>	<i>9021492</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>103 %</i>					<i>02/10/09 14:14</i>	<i>SW846 8260B</i>	<i>9021769</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>100 %</i>					<i>02/08/09 02:23</i>	<i>SW846 8260B</i>	<i>9021491</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>105 %</i>					<i>02/09/09 00:19</i>	<i>SW846 8260B</i>	<i>9021492</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>104 %</i>					<i>02/10/09 14:14</i>	<i>SW846 8260B</i>	<i>9021769</i>

Client Triad Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214
 Attn Chris Scott

Work Order: NSB0452
 Project Name: Elmco
 Project Number: 07-Elm01-01
 Received: 02/06/09 14:20

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSB0452-02 (HR-DS-LC - Water) Sampled: 02/06/09 13:20								
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND		ug/L	50.0	1	02/08/09 02:48	SW846 8260B	9021491
Benzene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
Bromobenzene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
Bromochloromethane	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
Bromodichloromethane	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
Bromoform	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
Bromomethane	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
2-Butanone	ND		ug/L	50.0	1	02/08/09 02:48	SW846 8260B	9021491
sec-Butylbenzene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
n-Butylbenzene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
tert-Butylbenzene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
Carbon disulfide	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
Carbon Tetrachloride	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
Chlorobenzene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
Chlorodibromomethane	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
Chloroethane	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
Chloroform	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
Chloromethane	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
2-Chlorotoluene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
4-Chlorotoluene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
1,2-Dibromo-3-chloropropane	ND		ug/L	5.00	1	02/08/09 02:48	SW846 8260B	9021491
1,2-Dibromoethane (EDB)	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
Dibromomethane	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
1,4-Dichlorobenzene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
1,3-Dichlorobenzene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
1,2-Dichlorobenzene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
Dichlorodifluoromethane	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
1,1-Dichloroethane	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
1,2-Dichloroethane	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
cis-1,2-Dichloroethene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
1,1-Dichloroethene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
trans-1,2-Dichloroethene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
1,3-Dichloropropane	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
1,2-Dichloropropane	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
2,2-Dichloropropane	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
cis-1,3-Dichloropropene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
trans-1,3-Dichloropropene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
1,1-Dichloropropene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
Ethylbenzene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
Hexachlorobutadiene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
2-Hexanone	ND		ug/L	50.0	1	02/08/09 02:48	SW846 8260B	9021491
Isopropylbenzene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
p-Isopropyltoluene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSB0452-02 (HR-DS-LC - Water) - cont. Sampled: 02/06/09 13:20								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Methyl tert-Butyl Ether	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
Methylene Chloride	ND		ug/L	5.00	1	02/08/09 02:48	SW846 8260B	9021491
4-Methyl-2-pentanone	ND		ug/L	10.0	1	02/08/09 02:48	SW846 8260B	9021491
Naphthalene	ND		ug/L	5.00	1	02/08/09 02:48	SW846 8260B	9021491
n-Propylbenzene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
Styrene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
1,1,1,2-Tetrachloroethane	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
1,1,2,2-Tetrachloroethane	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
Tetrachloroethene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
Toluene	24.9		ug/L	1.00	1	02/08/09 21:21	SW846 8260B	9021492
1,2,3-Trichlorobenzene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
1,2,4-Trichlorobenzene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
1,1,2-Trichloroethane	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
1,1,1-Trichloroethane	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
Trichloroethene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
Trichlorofluoromethane	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
1,2,3-Trichloropropane	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
1,3,5-Trimethylbenzene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
1,2,4-Trimethylbenzene	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
Vinyl chloride	ND		ug/L	1.00	1	02/08/09 02:48	SW846 8260B	9021491
Xylenes, total	ND		ug/L	3.00	1	02/08/09 02:48	SW846 8260B	9021491
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>103 %</i>					<i>02/08/09 02:48</i>	<i>SW846 8260B</i>	<i>9021491</i>
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>103 %</i>					<i>02/08/09 21:21</i>	<i>SW846 8260B</i>	<i>9021492</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>96 %</i>					<i>02/08/09 02:48</i>	<i>SW846 8260B</i>	<i>9021491</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>96 %</i>					<i>02/08/09 21:21</i>	<i>SW846 8260B</i>	<i>9021492</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>100 %</i>					<i>02/08/09 02:48</i>	<i>SW846 8260B</i>	<i>9021491</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>100 %</i>					<i>02/08/09 21:21</i>	<i>SW846 8260B</i>	<i>9021492</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>104 %</i>					<i>02/08/09 02:48</i>	<i>SW846 8260B</i>	<i>9021491</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>103 %</i>					<i>02/08/09 21:21</i>	<i>SW846 8260B</i>	<i>9021492</i>

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSB0452-03 (LC-MS - Water) Sampled: 02/06/09 12:40								
Volatile Organic Compounds by EPA Method 8260B								
Acetone	815		ug/L	50.0	1	02/08/09 03:14	SW846 8260B	9021491
Benzene	3.30		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
Bromobenzene	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
Bromochloromethane	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
Bromodichloromethane	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
Bromoform	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
Bromomethane	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
2-Butanone	ND		ug/L	50.0	1	02/08/09 03:14	SW846 8260B	9021491
sec-Butylbenzene	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
n-Butylbenzene	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
tert-Butylbenzene	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
Carbon disulfide	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
Carbon Tetrachloride	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
Chlorobenzene	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
Chlorodibromomethane	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
Chloroethane	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
Chloroform	3.30		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
Chloromethane	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
2-Chlorotoluene	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
4-Chlorotoluene	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
1,2-Dibromo-3-chloropropane	ND		ug/L	5.00	1	02/08/09 03:14	SW846 8260B	9021491
1,2-Dibromoethane (EDB)	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
Dibromomethane	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
1,4-Dichlorobenzene	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
1,3-Dichlorobenzene	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
1,2-Dichlorobenzene	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
Dichlorodifluoromethane	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
1,1-Dichloroethane	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
1,2-Dichloroethane	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
cis-1,2-Dichloroethene	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
1,1-Dichloroethene	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
trans-1,2-Dichloroethene	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
1,3-Dichloropropane	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
1,2-Dichloropropane	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
2,2-Dichloropropane	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
cis-1,3-Dichloropropene	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
trans-1,3-Dichloropropene	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
1,1-Dichloropropene	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
Ethylbenzene	36.6		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
Hexachlorobutadiene	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
2-Hexanone	ND		ug/L	50.0	1	02/08/09 03:14	SW846 8260B	9021491
Isopropylbenzene	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
p-Isopropyltoluene	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491

Client Triad Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214
 Attn Chris Scott

Work Order: NSB0452
 Project Name: Elmco
 Project Number: 07-Elm01-01
 Received: 02/06/09 14:20

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSB0452-03 (LC-MS - Water) - cont. Sampled: 02/06/09 12:40								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Methyl tert-Butyl Ether	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
Methylene Chloride	ND		ug/L	5.00	1	02/08/09 03:14	SW846 8260B	9021491
4-Methyl-2-pentanone	ND		ug/L	10.0	1	02/08/09 03:14	SW846 8260B	9021491
Naphthalene	ND		ug/L	5.00	1	02/08/09 03:14	SW846 8260B	9021491
n-Propylbenzene	1.28		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
Styrene	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
1,1,1,2-Tetrachloroethane	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
1,1,2,2-Tetrachloroethane	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
Tetrachloroethene	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
Toluene	96000		ug/L	2000	2000	02/09/09 00:45	SW846 8260B	9021492
1,2,3-Trichlorobenzene	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
1,2,4-Trichlorobenzene	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
1,1,2-Trichloroethane	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
1,1,1-Trichloroethane	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
Trichloroethene	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
Trichlorofluoromethane	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
1,2,3-Trichloropropane	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
1,3,5-Trimethylbenzene	3.25		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
1,2,4-Trimethylbenzene	10.2		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
Vinyl chloride	ND		ug/L	1.00	1	02/08/09 03:14	SW846 8260B	9021491
Xylenes, total	122		ug/L	3.00	1	02/08/09 03:14	SW846 8260B	9021491
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>99 %</i>					<i>02/08/09 03:14</i>	<i>SW846 8260B</i>	<i>9021491</i>
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>103 %</i>					<i>02/09/09 00:45</i>	<i>SW846 8260B</i>	<i>9021492</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>93 %</i>					<i>02/08/09 03:14</i>	<i>SW846 8260B</i>	<i>9021491</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>96 %</i>					<i>02/09/09 00:45</i>	<i>SW846 8260B</i>	<i>9021492</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>29 %</i>	<i>ZX</i>				<i>02/08/09 03:14</i>	<i>SW846 8260B</i>	<i>9021491</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>100 %</i>					<i>02/09/09 00:45</i>	<i>SW846 8260B</i>	<i>9021492</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>102 %</i>					<i>02/08/09 03:14</i>	<i>SW846 8260B</i>	<i>9021491</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>104 %</i>					<i>02/09/09 00:45</i>	<i>SW846 8260B</i>	<i>9021492</i>

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSB0452-04 (LC-PC - Water) Sampled: 02/06/09 12:30								
Volatile Organic Compounds by EPA Method 8260B								
Acetone	2570		ug/L	500	10	02/11/09 15:50	SW846 8260B	9021535
Benzene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
Bromobenzene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
Bromochloromethane	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
Bromodichloromethane	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
Bromoform	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
Bromomethane	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
2-Butanone	ND		ug/L	50.0	1	02/08/09 03:39	SW846 8260B	9021491
sec-Butylbenzene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
n-Butylbenzene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
tert-Butylbenzene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
Carbon disulfide	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
Carbon Tetrachloride	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
Chlorobenzene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
Chlorodibromomethane	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
Chloroethane	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
Chloroform	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
Chloromethane	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
2-Chlorotoluene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
4-Chlorotoluene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
1,2-Dibromo-3-chloropropane	ND		ug/L	5.00	1	02/08/09 03:39	SW846 8260B	9021491
1,2-Dibromoethane (EDB)	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
Dibromomethane	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
1,4-Dichlorobenzene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
1,3-Dichlorobenzene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
1,2-Dichlorobenzene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
Dichlorodifluoromethane	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
1,1-Dichloroethane	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
1,2-Dichloroethane	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
cis-1,2-Dichloroethene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
1,1-Dichloroethene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
trans-1,2-Dichloroethene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
1,3-Dichloropropane	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
1,2-Dichloropropane	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
2,2-Dichloropropane	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
cis-1,3-Dichloropropene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
trans-1,3-Dichloropropene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
1,1-Dichloropropene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
Ethylbenzene	3.18		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
Hexachlorobutadiene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
2-Hexanone	ND		ug/L	50.0	1	02/08/09 03:39	SW846 8260B	9021491
Isopropylbenzene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
p-Isopropyltoluene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSB0452-04 (LC-PC - Water) - cont. Sampled: 02/06/09 12:30								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Methyl tert-Butyl Ether	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
Methylene Chloride	ND		ug/L	5.00	1	02/08/09 03:39	SW846 8260B	9021491
4-Methyl-2-pentanone	ND		ug/L	10.0	1	02/08/09 03:39	SW846 8260B	9021491
Naphthalene	ND		ug/L	5.00	1	02/08/09 03:39	SW846 8260B	9021491
n-Propylbenzene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
Styrene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
1,1,1,2-Tetrachloroethane	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
1,1,2,2-Tetrachloroethane	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
Tetrachloroethene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
Toluene	8770		ug/L	100	100	02/08/09 23:03	SW846 8260B	9021492
1,2,3-Trichlorobenzene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
1,2,4-Trichlorobenzene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
1,1,2-Trichloroethane	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
1,1,1-Trichloroethane	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
Trichloroethene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
Trichlorofluoromethane	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
1,2,3-Trichloropropane	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
1,3,5-Trimethylbenzene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
1,2,4-Trimethylbenzene	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
Vinyl chloride	ND		ug/L	1.00	1	02/08/09 03:39	SW846 8260B	9021491
Xylenes, total	13.1		ug/L	3.00	1	02/08/09 03:39	SW846 8260B	9021491
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>102 %</i>					<i>02/08/09 03:39</i>	<i>SW846 8260B</i>	<i>9021491</i>
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>102 %</i>					<i>02/08/09 23:03</i>	<i>SW846 8260B</i>	<i>9021492</i>
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>108 %</i>					<i>02/11/09 15:50</i>	<i>SW846 8260B</i>	<i>9021535</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>96 %</i>					<i>02/08/09 03:39</i>	<i>SW846 8260B</i>	<i>9021491</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>95 %</i>					<i>02/08/09 23:03</i>	<i>SW846 8260B</i>	<i>9021492</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>98 %</i>					<i>02/11/09 15:50</i>	<i>SW846 8260B</i>	<i>9021535</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>99 %</i>					<i>02/08/09 03:39</i>	<i>SW846 8260B</i>	<i>9021491</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>100 %</i>					<i>02/08/09 23:03</i>	<i>SW846 8260B</i>	<i>9021492</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>103 %</i>					<i>02/11/09 15:50</i>	<i>SW846 8260B</i>	<i>9021535</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>102 %</i>					<i>02/08/09 03:39</i>	<i>SW846 8260B</i>	<i>9021491</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>104 %</i>					<i>02/08/09 23:03</i>	<i>SW846 8260B</i>	<i>9021492</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>103 %</i>					<i>02/11/09 15:50</i>	<i>SW846 8260B</i>	<i>9021535</i>

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSB0452-05 (Watergate - Water) Sampled: 02/06/09 12:45								
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND		ug/L	50.0	1	02/08/09 04:05	SW846 8260B	9021491
Benzene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
Bromobenzene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
Bromochloromethane	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
Bromodichloromethane	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
Bromoform	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
Bromomethane	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
2-Butanone	ND		ug/L	50.0	1	02/08/09 04:05	SW846 8260B	9021491
sec-Butylbenzene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
n-Butylbenzene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
tert-Butylbenzene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
Carbon disulfide	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
Carbon Tetrachloride	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
Chlorobenzene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
Chlorodibromomethane	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
Chloroethane	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
Chloroform	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
Chloromethane	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
2-Chlorotoluene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
4-Chlorotoluene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
1,2-Dibromo-3-chloropropane	ND		ug/L	5.00	1	02/08/09 04:05	SW846 8260B	9021491
1,2-Dibromoethane (EDB)	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
Dibromomethane	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
1,4-Dichlorobenzene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
1,3-Dichlorobenzene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
1,2-Dichlorobenzene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
Dichlorodifluoromethane	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
1,1-Dichloroethane	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
1,2-Dichloroethane	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
cis-1,2-Dichloroethene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
1,1-Dichloroethene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
trans-1,2-Dichloroethene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
1,3-Dichloropropane	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
1,2-Dichloropropane	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
2,2-Dichloropropane	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
cis-1,3-Dichloropropene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
trans-1,3-Dichloropropene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
1,1-Dichloropropene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
Ethylbenzene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
Hexachlorobutadiene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
2-Hexanone	ND		ug/L	50.0	1	02/08/09 04:05	SW846 8260B	9021491
Isopropylbenzene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
p-Isopropyltoluene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491

Client Triad Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214
 Attn Chris Scott

Work Order: NSB0452
 Project Name: Elmco
 Project Number: 07-Elm01-01
 Received: 02/06/09 14:20

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSB0452-05 (Watergate - Water) - cont. Sampled: 02/06/09 12:45								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Methyl tert-Butyl Ether	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
Methylene Chloride	ND		ug/L	5.00	1	02/08/09 04:05	SW846 8260B	9021491
4-Methyl-2-pentanone	ND		ug/L	10.0	1	02/08/09 04:05	SW846 8260B	9021491
Naphthalene	ND		ug/L	5.00	1	02/08/09 04:05	SW846 8260B	9021491
n-Propylbenzene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
Styrene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
1,1,1,2-Tetrachloroethane	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
1,1,2,2-Tetrachloroethane	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
Tetrachloroethene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
Toluene	2750		ug/L	50.0	50	02/11/09 15:25	SW846 8260B	9021535
1,2,3-Trichlorobenzene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
1,2,4-Trichlorobenzene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
1,1,2-Trichloroethane	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
1,1,1-Trichloroethane	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
Trichloroethene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
Trichlorofluoromethane	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
1,2,3-Trichloropropane	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
1,3,5-Trimethylbenzene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
1,2,4-Trimethylbenzene	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
Vinyl chloride	ND		ug/L	1.00	1	02/08/09 04:05	SW846 8260B	9021491
Xylenes, total	3.12		ug/L	3.00	1	02/08/09 04:05	SW846 8260B	9021491
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>102 %</i>					<i>02/08/09 04:05</i>	<i>SW846 8260B</i>	<i>9021491</i>
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>109 %</i>					<i>02/11/09 15:25</i>	<i>SW846 8260B</i>	<i>9021535</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>95 %</i>					<i>02/08/09 04:05</i>	<i>SW846 8260B</i>	<i>9021491</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>99 %</i>					<i>02/11/09 15:25</i>	<i>SW846 8260B</i>	<i>9021535</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>103 %</i>					<i>02/08/09 04:05</i>	<i>SW846 8260B</i>	<i>9021491</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>100 %</i>					<i>02/11/09 15:25</i>	<i>SW846 8260B</i>	<i>9021535</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>104 %</i>					<i>02/08/09 04:05</i>	<i>SW846 8260B</i>	<i>9021491</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>102 %</i>					<i>02/11/09 15:25</i>	<i>SW846 8260B</i>	<i>9021535</i>

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSB0452-06 (Trip Blank - Water) Sampled: 02/06/09 00:01								
Volatile Organic Compounds by EPA Method 8260B								
Acetone	ND		ug/L	50.0	1	02/07/09 20:26	SW846 8260B	9021491
Benzene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
Bromobenzene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
Bromochloromethane	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
Bromodichloromethane	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
Bromoform	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
Bromomethane	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
2-Butanone	ND		ug/L	50.0	1	02/07/09 20:26	SW846 8260B	9021491
sec-Butylbenzene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
n-Butylbenzene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
tert-Butylbenzene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
Carbon disulfide	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
Carbon Tetrachloride	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
Chlorobenzene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
Chlorodibromomethane	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
Chloroethane	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
Chloroform	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
Chloromethane	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
2-Chlorotoluene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
4-Chlorotoluene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
1,2-Dibromo-3-chloropropane	ND		ug/L	5.00	1	02/07/09 20:26	SW846 8260B	9021491
1,2-Dibromoethane (EDB)	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
Dibromomethane	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
1,4-Dichlorobenzene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
1,3-Dichlorobenzene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
1,2-Dichlorobenzene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
Dichlorodifluoromethane	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
1,1-Dichloroethane	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
1,2-Dichloroethane	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
cis-1,2-Dichloroethene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
1,1-Dichloroethene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
trans-1,2-Dichloroethene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
1,3-Dichloropropane	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
1,2-Dichloropropane	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
2,2-Dichloropropane	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
cis-1,3-Dichloropropene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
trans-1,3-Dichloropropene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
1,1-Dichloropropene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
Ethylbenzene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
Hexachlorobutadiene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
2-Hexanone	ND		ug/L	50.0	1	02/07/09 20:26	SW846 8260B	9021491
Isopropylbenzene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
p-Isopropyltoluene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491

Client Triad Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214
 Attn Chris Scott

Work Order: NSB0452
 Project Name: Elmco
 Project Number: 07-Elm01-01
 Received: 02/06/09 14:20

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NSB0452-06 (Trip Blank - Water) - cont. Sampled: 02/06/09 00:01								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Methyl tert-Butyl Ether	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
Methylene Chloride	ND		ug/L	5.00	1	02/07/09 20:26	SW846 8260B	9021491
4-Methyl-2-pentanone	ND		ug/L	10.0	1	02/07/09 20:26	SW846 8260B	9021491
Naphthalene	ND		ug/L	5.00	1	02/07/09 20:26	SW846 8260B	9021491
n-Propylbenzene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
Styrene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
1,1,1,2-Tetrachloroethane	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
1,1,2,2-Tetrachloroethane	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
Tetrachloroethene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
Toluene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
1,2,3-Trichlorobenzene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
1,2,4-Trichlorobenzene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
1,1,2-Trichloroethane	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
1,1,1-Trichloroethane	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
Trichloroethene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
Trichlorofluoromethane	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
1,2,3-Trichloropropane	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
1,3,5-Trimethylbenzene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
1,2,4-Trimethylbenzene	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
Vinyl chloride	ND		ug/L	1.00	1	02/07/09 20:26	SW846 8260B	9021491
Xylenes, total	ND		ug/L	3.00	1	02/07/09 20:26	SW846 8260B	9021491
<i>Surr: 1,2-Dichloroethane-d4 (60-140%)</i>	<i>102 %</i>					<i>02/07/09 20:26</i>	<i>SW846 8260B</i>	<i>9021491</i>
<i>Surr: Dibromofluoromethane (75-124%)</i>	<i>98 %</i>					<i>02/07/09 20:26</i>	<i>SW846 8260B</i>	<i>9021491</i>
<i>Surr: Toluene-d8 (78-121%)</i>	<i>102 %</i>					<i>02/07/09 20:26</i>	<i>SW846 8260B</i>	<i>9021491</i>
<i>Surr: 4-Bromofluorobenzene (79-124%)</i>	<i>104 %</i>					<i>02/07/09 20:26</i>	<i>SW846 8260B</i>	<i>9021491</i>

Client Triad Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214
 Attn Chris Scott

Work Order: NSB0452
 Project Name: Elmco
 Project Number: 07-Elm01-01
 Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
Blank

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
9021491-BLK1						
Acetone	<25.0		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Benzene	<0.270		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Bromobenzene	<0.360		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Bromochloromethane	<0.400		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Bromodichloromethane	<0.350		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Bromoform	<0.430		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Bromomethane	<0.420		ug/L	9021491	9021491-BLK1	02/07/09 20:00
2-Butanone	<2.40		ug/L	9021491	9021491-BLK1	02/07/09 20:00
sec-Butylbenzene	<0.140		ug/L	9021491	9021491-BLK1	02/07/09 20:00
n-Butylbenzene	<0.280		ug/L	9021491	9021491-BLK1	02/07/09 20:00
tert-Butylbenzene	<0.330		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Carbon disulfide	<0.380		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Carbon Tetrachloride	<0.350		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Chlorobenzene	<0.180		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Chlorodibromomethane	<0.280		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Chloroethane	<0.450		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Chloroform	<0.280		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Chloromethane	<0.380		ug/L	9021491	9021491-BLK1	02/07/09 20:00
2-Chlorotoluene	<0.300		ug/L	9021491	9021491-BLK1	02/07/09 20:00
4-Chlorotoluene	<0.330		ug/L	9021491	9021491-BLK1	02/07/09 20:00
1,2-Dibromo-3-chloropropane	<0.860		ug/L	9021491	9021491-BLK1	02/07/09 20:00
1,2-Dibromoethane (EDB)	<0.390		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Dibromomethane	<0.350		ug/L	9021491	9021491-BLK1	02/07/09 20:00
1,4-Dichlorobenzene	<0.380		ug/L	9021491	9021491-BLK1	02/07/09 20:00
1,3-Dichlorobenzene	<0.350		ug/L	9021491	9021491-BLK1	02/07/09 20:00
1,2-Dichlorobenzene	<0.500		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Dichlorodifluoromethane	<0.460		ug/L	9021491	9021491-BLK1	02/07/09 20:00
1,1-Dichloroethane	<0.540		ug/L	9021491	9021491-BLK1	02/07/09 20:00
1,2-Dichloroethane	<0.370		ug/L	9021491	9021491-BLK1	02/07/09 20:00
cis-1,2-Dichloroethene	<0.390		ug/L	9021491	9021491-BLK1	02/07/09 20:00
1,1-Dichloroethene	<0.340		ug/L	9021491	9021491-BLK1	02/07/09 20:00
trans-1,2-Dichloroethene	<0.470		ug/L	9021491	9021491-BLK1	02/07/09 20:00
1,3-Dichloropropane	<0.290		ug/L	9021491	9021491-BLK1	02/07/09 20:00
1,2-Dichloropropane	<0.320		ug/L	9021491	9021491-BLK1	02/07/09 20:00
2,2-Dichloropropane	<0.420		ug/L	9021491	9021491-BLK1	02/07/09 20:00
cis-1,3-Dichloropropene	<0.290		ug/L	9021491	9021491-BLK1	02/07/09 20:00
trans-1,3-Dichloropropene	<0.330		ug/L	9021491	9021491-BLK1	02/07/09 20:00
1,1-Dichloropropene	<0.310		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Ethylbenzene	<0.240		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Hexachlorobutadiene	<0.910		ug/L	9021491	9021491-BLK1	02/07/09 20:00
2-Hexanone	<16.7		ug/L	9021491	9021491-BLK1	02/07/09 20:00

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
---------	-------------	---	-------	------------	------------	--------------------

Volatile Organic Compounds by EPA Method 8260B

9021491-BLK1

Isopropylbenzene	<0.300		ug/L	9021491	9021491-BLK1	02/07/09 20:00
p-Isopropyltoluene	<0.220		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Methyl tert-Butyl Ether	<0.420		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Methylene Chloride	<0.830		ug/L	9021491	9021491-BLK1	02/07/09 20:00
4-Methyl-2-pentanone	<3.49		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Naphthalene	<0.540		ug/L	9021491	9021491-BLK1	02/07/09 20:00
n-Propylbenzene	<0.290		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Styrene	<0.330		ug/L	9021491	9021491-BLK1	02/07/09 20:00
1,1,1,2-Tetrachloroethane	<0.290		ug/L	9021491	9021491-BLK1	02/07/09 20:00
1,1,2,2-Tetrachloroethane	<0.290		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Tetrachloroethene	<0.230		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Toluene	<0.280		ug/L	9021491	9021491-BLK1	02/07/09 20:00
1,2,3-Trichlorobenzene	<0.940		ug/L	9021491	9021491-BLK1	02/07/09 20:00
1,2,4-Trichlorobenzene	<0.500		ug/L	9021491	9021491-BLK1	02/07/09 20:00
1,1,2-Trichloroethane	<0.400		ug/L	9021491	9021491-BLK1	02/07/09 20:00
1,1,1-Trichloroethane	<0.370		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Trichloroethene	<0.230		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Trichlorofluoromethane	<0.350		ug/L	9021491	9021491-BLK1	02/07/09 20:00
1,2,3-Trichloropropane	<0.290		ug/L	9021491	9021491-BLK1	02/07/09 20:00
1,3,5-Trimethylbenzene	<0.160		ug/L	9021491	9021491-BLK1	02/07/09 20:00
1,2,4-Trimethylbenzene	<0.170		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Vinyl chloride	<0.290		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Xylenes, total	<0.860		ug/L	9021491	9021491-BLK1	02/07/09 20:00
Surrogate: 1,2-Dichloroethane-d4	101%			9021491	9021491-BLK1	02/07/09 20:00
Surrogate: Dibromofluoromethane	97%			9021491	9021491-BLK1	02/07/09 20:00
Surrogate: Toluene-d8	100%			9021491	9021491-BLK1	02/07/09 20:00
Surrogate: 4-Bromofluorobenzene	105%			9021491	9021491-BLK1	02/07/09 20:00

9021492-BLK1

Acetone	<25.0		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Benzene	<0.270		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Bromobenzene	<0.360		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Bromochloromethane	<0.400		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Bromodichloromethane	<0.350		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Bromoform	<0.430		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Bromomethane	<0.420		ug/L	9021492	9021492-BLK1	02/08/09 19:39
2-Butanone	<2.40		ug/L	9021492	9021492-BLK1	02/08/09 19:39
sec-Butylbenzene	<0.140		ug/L	9021492	9021492-BLK1	02/08/09 19:39
n-Butylbenzene	<0.280		ug/L	9021492	9021492-BLK1	02/08/09 19:39
tert-Butylbenzene	<0.330		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Carbon disulfide	<0.380		ug/L	9021492	9021492-BLK1	02/08/09 19:39

Client Triad Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214
 Attn Chris Scott

Work Order: NSB0452
 Project Name: Elmco
 Project Number: 07-Elm01-01
 Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
9021492-BLK1						
Carbon Tetrachloride	<0.350		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Chlorobenzene	<0.180		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Chlorodibromomethane	<0.280		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Chloroethane	<0.450		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Chloroform	<0.280		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Chloromethane	<0.380		ug/L	9021492	9021492-BLK1	02/08/09 19:39
2-Chlorotoluene	<0.300		ug/L	9021492	9021492-BLK1	02/08/09 19:39
4-Chlorotoluene	<0.330		ug/L	9021492	9021492-BLK1	02/08/09 19:39
1,2-Dibromo-3-chloropropane	<0.860		ug/L	9021492	9021492-BLK1	02/08/09 19:39
1,2-Dibromoethane (EDB)	<0.390		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Dibromomethane	<0.350		ug/L	9021492	9021492-BLK1	02/08/09 19:39
1,4-Dichlorobenzene	<0.380		ug/L	9021492	9021492-BLK1	02/08/09 19:39
1,3-Dichlorobenzene	<0.350		ug/L	9021492	9021492-BLK1	02/08/09 19:39
1,2-Dichlorobenzene	<0.500		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Dichlorodifluoromethane	<0.460		ug/L	9021492	9021492-BLK1	02/08/09 19:39
1,1-Dichloroethane	<0.540		ug/L	9021492	9021492-BLK1	02/08/09 19:39
1,2-Dichloroethane	<0.370		ug/L	9021492	9021492-BLK1	02/08/09 19:39
cis-1,2-Dichloroethene	<0.390		ug/L	9021492	9021492-BLK1	02/08/09 19:39
1,1-Dichloroethene	<0.340		ug/L	9021492	9021492-BLK1	02/08/09 19:39
trans-1,2-Dichloroethene	<0.470		ug/L	9021492	9021492-BLK1	02/08/09 19:39
1,3-Dichloropropane	<0.290		ug/L	9021492	9021492-BLK1	02/08/09 19:39
1,2-Dichloropropane	<0.320		ug/L	9021492	9021492-BLK1	02/08/09 19:39
2,2-Dichloropropane	<0.420		ug/L	9021492	9021492-BLK1	02/08/09 19:39
cis-1,3-Dichloropropene	<0.290		ug/L	9021492	9021492-BLK1	02/08/09 19:39
trans-1,3-Dichloropropene	<0.330		ug/L	9021492	9021492-BLK1	02/08/09 19:39
1,1-Dichloropropene	<0.310		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Ethylbenzene	<0.240		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Hexachlorobutadiene	<0.910		ug/L	9021492	9021492-BLK1	02/08/09 19:39
2-Hexanone	<16.7		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Isopropylbenzene	<0.300		ug/L	9021492	9021492-BLK1	02/08/09 19:39
p-Isopropyltoluene	<0.220		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Methyl tert-Butyl Ether	<0.420		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Methylene Chloride	<0.830		ug/L	9021492	9021492-BLK1	02/08/09 19:39
4-Methyl-2-pentanone	<3.49		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Naphthalene	<0.540		ug/L	9021492	9021492-BLK1	02/08/09 19:39
n-Propylbenzene	<0.290		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Styrene	<0.330		ug/L	9021492	9021492-BLK1	02/08/09 19:39
1,1,1,2-Tetrachloroethane	<0.290		ug/L	9021492	9021492-BLK1	02/08/09 19:39
1,1,2,2-Tetrachloroethane	<0.290		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Tetrachloroethene	<0.230		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Toluene	<0.280		ug/L	9021492	9021492-BLK1	02/08/09 19:39

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
9021492-BLK1						
1,2,3-Trichlorobenzene	<0.940		ug/L	9021492	9021492-BLK1	02/08/09 19:39
1,2,4-Trichlorobenzene	<0.500		ug/L	9021492	9021492-BLK1	02/08/09 19:39
1,1,2-Trichloroethane	<0.400		ug/L	9021492	9021492-BLK1	02/08/09 19:39
1,1,1-Trichloroethane	<0.370		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Trichloroethene	<0.230		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Trichlorofluoromethane	<0.350		ug/L	9021492	9021492-BLK1	02/08/09 19:39
1,2,3-Trichloropropane	<0.290		ug/L	9021492	9021492-BLK1	02/08/09 19:39
1,3,5-Trimethylbenzene	<0.160		ug/L	9021492	9021492-BLK1	02/08/09 19:39
1,2,4-Trimethylbenzene	<0.170		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Vinyl chloride	<0.290		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Xylenes, total	<0.860		ug/L	9021492	9021492-BLK1	02/08/09 19:39
Surrogate: 1,2-Dichloroethane-d4	101%			9021492	9021492-BLK1	02/08/09 19:39
Surrogate: Dibromofluoromethane	95%			9021492	9021492-BLK1	02/08/09 19:39
Surrogate: Toluene-d8	101%			9021492	9021492-BLK1	02/08/09 19:39
Surrogate: 4-Bromofluorobenzene	105%			9021492	9021492-BLK1	02/08/09 19:39
9021535-BLK1						
Acetone	<25.0		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Benzene	<0.270		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Bromobenzene	<0.360		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Bromochloromethane	<0.400		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Bromodichloromethane	<0.350		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Bromoform	<0.430		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Bromomethane	<0.420		ug/L	9021535	9021535-BLK1	02/11/09 12:26
2-Butanone	<2.40		ug/L	9021535	9021535-BLK1	02/11/09 12:26
sec-Butylbenzene	<0.140		ug/L	9021535	9021535-BLK1	02/11/09 12:26
n-Butylbenzene	<0.280		ug/L	9021535	9021535-BLK1	02/11/09 12:26
tert-Butylbenzene	<0.330		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Carbon disulfide	<0.380		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Carbon Tetrachloride	<0.350		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Chlorobenzene	<0.180		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Chlorodibromomethane	<0.280		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Chloroethane	<0.450		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Chloroform	<0.280		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Chloromethane	<0.380		ug/L	9021535	9021535-BLK1	02/11/09 12:26
2-Chlorotoluene	<0.300		ug/L	9021535	9021535-BLK1	02/11/09 12:26
4-Chlorotoluene	<0.330		ug/L	9021535	9021535-BLK1	02/11/09 12:26
1,2-Dibromo-3-chloropropane	<0.860		ug/L	9021535	9021535-BLK1	02/11/09 12:26
1,2-Dibromoethane (EDB)	<0.390		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Dibromomethane	<0.350		ug/L	9021535	9021535-BLK1	02/11/09 12:26
1,4-Dichlorobenzene	<0.380		ug/L	9021535	9021535-BLK1	02/11/09 12:26

Client Triad Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214
 Attn Chris Scott

Work Order: NSB0452
 Project Name: Elmco
 Project Number: 07-Elm01-01
 Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
9021535-BLK1						
1,3-Dichlorobenzene	<0.350		ug/L	9021535	9021535-BLK1	02/11/09 12:26
1,2-Dichlorobenzene	<0.500		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Dichlorodifluoromethane	<0.460		ug/L	9021535	9021535-BLK1	02/11/09 12:26
1,1-Dichloroethane	<0.540		ug/L	9021535	9021535-BLK1	02/11/09 12:26
1,2-Dichloroethane	<0.370		ug/L	9021535	9021535-BLK1	02/11/09 12:26
cis-1,2-Dichloroethene	<0.390		ug/L	9021535	9021535-BLK1	02/11/09 12:26
1,1-Dichloroethene	<0.340		ug/L	9021535	9021535-BLK1	02/11/09 12:26
trans-1,2-Dichloroethene	<0.470		ug/L	9021535	9021535-BLK1	02/11/09 12:26
1,3-Dichloropropane	<0.290		ug/L	9021535	9021535-BLK1	02/11/09 12:26
1,2-Dichloropropane	<0.320		ug/L	9021535	9021535-BLK1	02/11/09 12:26
2,2-Dichloropropane	<0.420		ug/L	9021535	9021535-BLK1	02/11/09 12:26
cis-1,3-Dichloropropene	<0.290		ug/L	9021535	9021535-BLK1	02/11/09 12:26
trans-1,3-Dichloropropene	<0.330		ug/L	9021535	9021535-BLK1	02/11/09 12:26
1,1-Dichloropropene	<0.310		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Ethylbenzene	<0.240		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Hexachlorobutadiene	<0.910		ug/L	9021535	9021535-BLK1	02/11/09 12:26
2-Hexanone	<16.7		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Isopropylbenzene	<0.300		ug/L	9021535	9021535-BLK1	02/11/09 12:26
p-Isopropyltoluene	<0.220		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Methyl tert-Butyl Ether	<0.420		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Methylene Chloride	<0.830		ug/L	9021535	9021535-BLK1	02/11/09 12:26
4-Methyl-2-pentanone	<3.49		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Naphthalene	<0.540		ug/L	9021535	9021535-BLK1	02/11/09 12:26
n-Propylbenzene	<0.290		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Styrene	<0.330		ug/L	9021535	9021535-BLK1	02/11/09 12:26
1,1,1,2-Tetrachloroethane	<0.290		ug/L	9021535	9021535-BLK1	02/11/09 12:26
1,1,2,2-Tetrachloroethane	<0.290		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Tetrachloroethene	<0.230		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Toluene	<0.280		ug/L	9021535	9021535-BLK1	02/11/09 12:26
1,2,3-Trichlorobenzene	<0.940		ug/L	9021535	9021535-BLK1	02/11/09 12:26
1,2,4-Trichlorobenzene	<0.500		ug/L	9021535	9021535-BLK1	02/11/09 12:26
1,1,2-Trichloroethane	<0.400		ug/L	9021535	9021535-BLK1	02/11/09 12:26
1,1,1-Trichloroethane	<0.370		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Trichloroethene	<0.230		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Trichlorofluoromethane	<0.350		ug/L	9021535	9021535-BLK1	02/11/09 12:26
1,2,3-Trichloropropane	<0.290		ug/L	9021535	9021535-BLK1	02/11/09 12:26
1,3,5-Trimethylbenzene	<0.160		ug/L	9021535	9021535-BLK1	02/11/09 12:26
1,2,4-Trimethylbenzene	<0.170		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Vinyl chloride	<0.290		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Xylenes, total	<0.860		ug/L	9021535	9021535-BLK1	02/11/09 12:26
Surrogate: 1,2-Dichloroethane-d4	108%			9021535	9021535-BLK1	02/11/09 12:26

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
9021535-BLK1						
Surrogate: Dibromofluoromethane	100%			9021535	9021535-BLK1	02/11/09 12:26
Surrogate: Toluene-d8	100%			9021535	9021535-BLK1	02/11/09 12:26
Surrogate: 4-Bromofluorobenzene	104%			9021535	9021535-BLK1	02/11/09 12:26
9021769-BLK1						
Acetone	<25.0		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Benzene	<0.270		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Bromobenzene	<0.360		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Bromochloromethane	<0.400		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Bromodichloromethane	<0.350		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Bromoform	<0.430		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Bromomethane	<0.420		ug/L	9021769	9021769-BLK1	02/10/09 11:53
2-Butanone	<2.40		ug/L	9021769	9021769-BLK1	02/10/09 11:53
sec-Butylbenzene	<0.140		ug/L	9021769	9021769-BLK1	02/10/09 11:53
n-Butylbenzene	<0.280		ug/L	9021769	9021769-BLK1	02/10/09 11:53
tert-Butylbenzene	<0.330		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Carbon disulfide	<0.380		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Carbon Tetrachloride	<0.350		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Chlorobenzene	<0.180		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Chlorodibromomethane	<0.280		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Chloroethane	<0.450		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Chloroform	<0.280		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Chloromethane	<0.380		ug/L	9021769	9021769-BLK1	02/10/09 11:53
2-Chlorotoluene	<0.300		ug/L	9021769	9021769-BLK1	02/10/09 11:53
4-Chlorotoluene	<0.330		ug/L	9021769	9021769-BLK1	02/10/09 11:53
1,2-Dibromo-3-chloropropane	<0.860		ug/L	9021769	9021769-BLK1	02/10/09 11:53
1,2-Dibromoethane (EDB)	<0.390		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Dibromomethane	<0.350		ug/L	9021769	9021769-BLK1	02/10/09 11:53
1,4-Dichlorobenzene	<0.380		ug/L	9021769	9021769-BLK1	02/10/09 11:53
1,3-Dichlorobenzene	<0.350		ug/L	9021769	9021769-BLK1	02/10/09 11:53
1,2-Dichlorobenzene	<0.500		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Dichlorodifluoromethane	<0.460		ug/L	9021769	9021769-BLK1	02/10/09 11:53
1,1-Dichloroethane	<0.540		ug/L	9021769	9021769-BLK1	02/10/09 11:53
1,2-Dichloroethane	<0.370		ug/L	9021769	9021769-BLK1	02/10/09 11:53
cis-1,2-Dichloroethene	<0.390		ug/L	9021769	9021769-BLK1	02/10/09 11:53
1,1-Dichloroethene	<0.340		ug/L	9021769	9021769-BLK1	02/10/09 11:53
trans-1,2-Dichloroethene	<0.470		ug/L	9021769	9021769-BLK1	02/10/09 11:53
1,3-Dichloropropane	<0.290		ug/L	9021769	9021769-BLK1	02/10/09 11:53
1,2-Dichloropropane	<0.320		ug/L	9021769	9021769-BLK1	02/10/09 11:53
2,2-Dichloropropane	<0.420		ug/L	9021769	9021769-BLK1	02/10/09 11:53
cis-1,3-Dichloropropene	<0.290		ug/L	9021769	9021769-BLK1	02/10/09 11:53

Client Triad Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214
 Attn Chris Scott

Work Order: NSB0452
 Project Name: Elmco
 Project Number: 07-Elm01-01
 Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
Blank - Cont.

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B						
9021769-BLK1						
trans-1,3-Dichloropropene	<0.330		ug/L	9021769	9021769-BLK1	02/10/09 11:53
1,1-Dichloropropene	<0.310		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Ethylbenzene	<0.240		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Hexachlorobutadiene	<0.910		ug/L	9021769	9021769-BLK1	02/10/09 11:53
2-Hexanone	<16.7		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Isopropylbenzene	<0.300		ug/L	9021769	9021769-BLK1	02/10/09 11:53
p-Isopropyltoluene	<0.220		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Methyl tert-Butyl Ether	<0.420		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Methylene Chloride	<0.830		ug/L	9021769	9021769-BLK1	02/10/09 11:53
4-Methyl-2-pentanone	<3.49		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Naphthalene	<0.540		ug/L	9021769	9021769-BLK1	02/10/09 11:53
n-Propylbenzene	<0.290		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Styrene	<0.330		ug/L	9021769	9021769-BLK1	02/10/09 11:53
1,1,1,2-Tetrachloroethane	<0.290		ug/L	9021769	9021769-BLK1	02/10/09 11:53
1,1,2,2-Tetrachloroethane	<0.290		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Tetrachloroethene	<0.230		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Toluene	<0.280		ug/L	9021769	9021769-BLK1	02/10/09 11:53
1,2,3-Trichlorobenzene	<0.940		ug/L	9021769	9021769-BLK1	02/10/09 11:53
1,2,4-Trichlorobenzene	<0.500		ug/L	9021769	9021769-BLK1	02/10/09 11:53
1,1,2-Trichloroethane	<0.400		ug/L	9021769	9021769-BLK1	02/10/09 11:53
1,1,1-Trichloroethane	<0.370		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Trichloroethene	0.440		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Trichlorofluoromethane	<0.350		ug/L	9021769	9021769-BLK1	02/10/09 11:53
1,2,3-Trichloropropane	<0.290		ug/L	9021769	9021769-BLK1	02/10/09 11:53
1,3,5-Trimethylbenzene	<0.160		ug/L	9021769	9021769-BLK1	02/10/09 11:53
1,2,4-Trimethylbenzene	<0.170		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Vinyl chloride	<0.290		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Xylenes, total	<0.860		ug/L	9021769	9021769-BLK1	02/10/09 11:53
Surrogate: 1,2-Dichloroethane-d4	104%			9021769	9021769-BLK1	02/10/09 11:53
Surrogate: Dibromofluoromethane	99%			9021769	9021769-BLK1	02/10/09 11:53
Surrogate: Toluene-d8	98%			9021769	9021769-BLK1	02/10/09 11:53
Surrogate: 4-Bromofluorobenzene	104%			9021769	9021769-BLK1	02/10/09 11:53

Client Triad Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214
 Attn Chris Scott

Work Order: NSB0452
 Project Name: Elmco
 Project Number: 07-Elm01-01
 Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
LCS

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
9021491-BS1								
Acetone	250	293	MNR1	ug/L	117%	62 - 150	9021491	02/07/09 18:18
Benzene	50.0	48.4	MNR1	ug/L	97%	80 - 137	9021491	02/07/09 18:18
Bromobenzene	50.0	52.7	MNR1	ug/L	105%	74 - 131	9021491	02/07/09 18:18
Bromochloromethane	50.0	41.7	MNR1	ug/L	83%	80 - 128	9021491	02/07/09 18:18
Bromodichloromethane	50.0	49.8	MNR1	ug/L	100%	80 - 129	9021491	02/07/09 18:18
Bromoform	50.0	53.9	MNR1	ug/L	108%	69 - 127	9021491	02/07/09 18:18
Bromomethane	50.0	51.0	MNR1	ug/L	102%	62 - 148	9021491	02/07/09 18:18
2-Butanone	250	239	MNR1	ug/L	96%	77 - 141	9021491	02/07/09 18:18
sec-Butylbenzene	50.0	57.0	MNR1	ug/L	114%	78 - 133	9021491	02/07/09 18:18
n-Butylbenzene	50.0	58.9	MNR1	ug/L	118%	72 - 136	9021491	02/07/09 18:18
tert-Butylbenzene	50.0	53.9	MNR1	ug/L	108%	77 - 135	9021491	02/07/09 18:18
Carbon disulfide	50.0	51.3	MNR1	ug/L	103%	80 - 126	9021491	02/07/09 18:18
Carbon Tetrachloride	50.0	50.8	MNR1	ug/L	102%	76 - 143	9021491	02/07/09 18:18
Chlorobenzene	50.0	48.9	MNR1	ug/L	98%	80 - 120	9021491	02/07/09 18:18
Chlorodibromomethane	50.0	51.3	MNR1	ug/L	103%	76 - 123	9021491	02/07/09 18:18
Chloroethane	50.0	48.5	MNR1	ug/L	97%	77 - 127	9021491	02/07/09 18:18
Chloroform	50.0	48.2	MNR1	ug/L	96%	80 - 133	9021491	02/07/09 18:18
Chloromethane	50.0	39.9	MNR1	ug/L	80%	33 - 125	9021491	02/07/09 18:18
2-Chlorotoluene	50.0	55.6	MNR1	ug/L	111%	80 - 127	9021491	02/07/09 18:18
4-Chlorotoluene	50.0	54.5	MNR1	ug/L	109%	80 - 127	9021491	02/07/09 18:18
1,2-Dibromo-3-chloropropane	50.0	47.1	MNR1	ug/L	94%	60 - 136	9021491	02/07/09 18:18
1,2-Dibromoethane (EDB)	50.0	49.8	MNR1	ug/L	100%	80 - 125	9021491	02/07/09 18:18
Dibromomethane	50.0	47.7	MNR1	ug/L	95%	80 - 124	9021491	02/07/09 18:18
1,4-Dichlorobenzene	50.0	50.6	MNR1	ug/L	101%	80 - 120	9021491	02/07/09 18:18
1,3-Dichlorobenzene	50.0	51.4	MNR1	ug/L	103%	80 - 123	9021491	02/07/09 18:18
1,2-Dichlorobenzene	50.0	50.0	MNR1	ug/L	100%	80 - 122	9021491	02/07/09 18:18
Dichlorodifluoromethane	50.0	35.3	MNR1	ug/L	71%	36 - 120	9021491	02/07/09 18:18
1,1-Dichloroethane	50.0	47.8	MNR1	ug/L	96%	76 - 130	9021491	02/07/09 18:18
1,2-Dichloroethane	50.0	47.6	MNR1	ug/L	95%	69 - 136	9021491	02/07/09 18:18
cis-1,2-Dichloroethene	50.0	49.2	MNR1	ug/L	98%	80 - 129	9021491	02/07/09 18:18
1,1-Dichloroethene	50.0	53.9	MNR1	ug/L	108%	80 - 127	9021491	02/07/09 18:18
trans-1,2-Dichloroethene	50.0	49.6	MNR1	ug/L	99%	80 - 131	9021491	02/07/09 18:18
1,3-Dichloropropane	50.0	48.7	MNR1	ug/L	97%	80 - 122	9021491	02/07/09 18:18
1,2-Dichloropropane	50.0	45.1	MNR1	ug/L	90%	80 - 120	9021491	02/07/09 18:18
2,2-Dichloropropane	50.0	51.6	MNR1	ug/L	103%	62 - 142	9021491	02/07/09 18:18
cis-1,3-Dichloropropene	50.0	52.4	MNR1	ug/L	105%	76 - 135	9021491	02/07/09 18:18
trans-1,3-Dichloropropene	50.0	51.2	MNR1	ug/L	102%	70 - 137	9021491	02/07/09 18:18
1,1-Dichloropropene	50.0	49.8	MNR1	ug/L	100%	80 - 127	9021491	02/07/09 18:18
Ethylbenzene	50.0	51.8	MNR1	ug/L	104%	80 - 128	9021491	02/07/09 18:18
Hexachlorobutadiene	50.0	50.8	MNR1	ug/L	102%	68 - 148	9021491	02/07/09 18:18
2-Hexanone	250	236	MNR1	ug/L	94%	69 - 148	9021491	02/07/09 18:18

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
9021491-BS1								
Isopropylbenzene	50.0	52.2	MNR1	ug/L	104%	80 - 121	9021491	02/07/09 18:18
p-Isopropyltoluene	50.0	54.8	MNR1	ug/L	110%	79 - 127	9021491	02/07/09 18:18
Methyl tert-Butyl Ether	50.0	45.4	MNR1	ug/L	91%	70 - 129	9021491	02/07/09 18:18
Methylene Chloride	50.0	49.7	MNR1	ug/L	99%	76 - 135	9021491	02/07/09 18:18
4-Methyl-2-pentanone	250	233	MNR1	ug/L	93%	67 - 143	9021491	02/07/09 18:18
Naphthalene	50.0	47.4	MNR1	ug/L	95%	62 - 141	9021491	02/07/09 18:18
n-Propylbenzene	50.0	57.2	MNR1	ug/L	114%	80 - 132	9021491	02/07/09 18:18
Styrene	50.0	52.9	MNR1	ug/L	106%	80 - 139	9021491	02/07/09 18:18
1,1,1,2-Tetrachloroethane	50.0	51.3	MNR1	ug/L	103%	80 - 135	9021491	02/07/09 18:18
1,1,2,2-Tetrachloroethane	50.0	50.0	MNR1	ug/L	100%	65 - 145	9021491	02/07/09 18:18
Tetrachloroethene	50.0	47.9	MNR1	ug/L	96%	80 - 125	9021491	02/07/09 18:18
Toluene	50.0	50.9	MNR1	ug/L	102%	80 - 125	9021491	02/07/09 18:18
1,2,3-Trichlorobenzene	50.0	45.5	MNR1	ug/L	91%	57 - 144	9021491	02/07/09 18:18
1,2,4-Trichlorobenzene	50.0	49.3	MNR1	ug/L	99%	60 - 140	9021491	02/07/09 18:18
1,1,2-Trichloroethane	50.0	47.7	MNR1	ug/L	95%	80 - 122	9021491	02/07/09 18:18
1,1,1-Trichloroethane	50.0	50.1	MNR1	ug/L	100%	80 - 131	9021491	02/07/09 18:18
Trichloroethene	50.0	47.3	MNR1	ug/L	95%	80 - 131	9021491	02/07/09 18:18
Trichlorofluoromethane	50.0	56.0	MNR1	ug/L	112%	68 - 125	9021491	02/07/09 18:18
1,2,3-Trichloropropane	50.0	46.9	MNR1	ug/L	94%	60 - 127	9021491	02/07/09 18:18
1,3,5-Trimethylbenzene	50.0	55.4	MNR1	ug/L	111%	80 - 129	9021491	02/07/09 18:18
1,2,4-Trimethylbenzene	50.0	55.8	MNR1	ug/L	112%	80 - 128	9021491	02/07/09 18:18
Vinyl chloride	50.0	47.9	MNR1	ug/L	96%	69 - 120	9021491	02/07/09 18:18
Xylenes, total	150	151	MNR1	ug/L	101%	80 - 129	9021491	02/07/09 18:18
<i>Surrogate: 1,2-Dichloroethane-d4</i>	25.0	25.0			100%	60 - 140	9021491	02/07/09 18:18
<i>Surrogate: Dibromofluoromethane</i>	25.0	25.1			100%	75 - 124	9021491	02/07/09 18:18
<i>Surrogate: Toluene-d8</i>	25.0	25.6			102%	78 - 121	9021491	02/07/09 18:18
<i>Surrogate: 4-Bromofluorobenzene</i>	25.0	26.3			105%	79 - 124	9021491	02/07/09 18:18
9021492-BS1								
Acetone	250	257		ug/L	103%	62 - 150	9021492	02/08/09 17:57
Benzene	50.0	45.1		ug/L	90%	80 - 137	9021492	02/08/09 17:57
Bromobenzene	50.0	50.6		ug/L	101%	74 - 131	9021492	02/08/09 17:57
Bromochloromethane	50.0	40.6		ug/L	81%	80 - 128	9021492	02/08/09 17:57
Bromodichloromethane	50.0	47.2		ug/L	94%	80 - 129	9021492	02/08/09 17:57
Bromoform	50.0	50.0		ug/L	100%	69 - 127	9021492	02/08/09 17:57
Bromomethane	50.0	42.3		ug/L	85%	62 - 148	9021492	02/08/09 17:57
2-Butanone	250	230		ug/L	92%	77 - 141	9021492	02/08/09 17:57
sec-Butylbenzene	50.0	51.9		ug/L	104%	78 - 133	9021492	02/08/09 17:57
n-Butylbenzene	50.0	53.2		ug/L	106%	72 - 136	9021492	02/08/09 17:57
tert-Butylbenzene	50.0	49.5		ug/L	99%	77 - 135	9021492	02/08/09 17:57
Carbon disulfide	50.0	45.1		ug/L	90%	80 - 126	9021492	02/08/09 17:57

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
9021492-BS1								
Carbon Tetrachloride	50.0	45.6		ug/L	91%	76 - 143	9021492	02/08/09 17:57
Chlorobenzene	50.0	45.0		ug/L	90%	80 - 120	9021492	02/08/09 17:57
Chlorodibromomethane	50.0	48.8		ug/L	98%	76 - 123	9021492	02/08/09 17:57
Chloroethane	50.0	41.0		ug/L	82%	77 - 127	9021492	02/08/09 17:57
Chloroform	50.0	44.7		ug/L	89%	80 - 133	9021492	02/08/09 17:57
Chloromethane	50.0	33.7		ug/L	67%	33 - 125	9021492	02/08/09 17:57
2-Chlorotoluene	50.0	51.5		ug/L	103%	80 - 127	9021492	02/08/09 17:57
4-Chlorotoluene	50.0	50.8		ug/L	102%	80 - 127	9021492	02/08/09 17:57
1,2-Dibromo-3-chloropropane	50.0	45.2		ug/L	90%	60 - 136	9021492	02/08/09 17:57
1,2-Dibromoethane (EDB)	50.0	47.9		ug/L	96%	80 - 125	9021492	02/08/09 17:57
Dibromomethane	50.0	46.6		ug/L	93%	80 - 124	9021492	02/08/09 17:57
1,4-Dichlorobenzene	50.0	47.9		ug/L	96%	80 - 120	9021492	02/08/09 17:57
1,3-Dichlorobenzene	50.0	48.0		ug/L	96%	80 - 123	9021492	02/08/09 17:57
1,2-Dichlorobenzene	50.0	47.9		ug/L	96%	80 - 122	9021492	02/08/09 17:57
Dichlorodifluoromethane	50.0	32.0		ug/L	64%	36 - 120	9021492	02/08/09 17:57
1,1-Dichloroethane	50.0	43.8		ug/L	88%	76 - 130	9021492	02/08/09 17:57
1,2-Dichloroethane	50.0	45.9		ug/L	92%	69 - 136	9021492	02/08/09 17:57
cis-1,2-Dichloroethene	50.0	45.2		ug/L	90%	80 - 129	9021492	02/08/09 17:57
1,1-Dichloroethene	50.0	48.1		ug/L	96%	80 - 127	9021492	02/08/09 17:57
trans-1,2-Dichloroethene	50.0	45.2		ug/L	90%	80 - 131	9021492	02/08/09 17:57
1,3-Dichloropropane	50.0	47.9		ug/L	96%	80 - 122	9021492	02/08/09 17:57
1,2-Dichloropropane	50.0	42.6		ug/L	85%	80 - 120	9021492	02/08/09 17:57
2,2-Dichloropropane	50.0	44.7		ug/L	89%	62 - 142	9021492	02/08/09 17:57
cis-1,3-Dichloropropene	50.0	49.6		ug/L	99%	76 - 135	9021492	02/08/09 17:57
trans-1,3-Dichloropropene	50.0	49.4		ug/L	99%	70 - 137	9021492	02/08/09 17:57
1,1-Dichloropropene	50.0	45.0		ug/L	90%	80 - 127	9021492	02/08/09 17:57
Ethylbenzene	50.0	47.6		ug/L	95%	80 - 128	9021492	02/08/09 17:57
Hexachlorobutadiene	50.0	45.8		ug/L	92%	68 - 148	9021492	02/08/09 17:57
2-Hexanone	250	232		ug/L	93%	69 - 148	9021492	02/08/09 17:57
Isopropylbenzene	50.0	47.6		ug/L	95%	80 - 121	9021492	02/08/09 17:57
p-Isopropyltoluene	50.0	50.1		ug/L	100%	79 - 127	9021492	02/08/09 17:57
Methyl tert-Butyl Ether	50.0	45.8		ug/L	92%	70 - 129	9021492	02/08/09 17:57
Methylene Chloride	50.0	46.7		ug/L	93%	76 - 135	9021492	02/08/09 17:57
4-Methyl-2-pentanone	250	236		ug/L	94%	67 - 143	9021492	02/08/09 17:57
Naphthalene	50.0	47.0		ug/L	94%	62 - 141	9021492	02/08/09 17:57
n-Propylbenzene	50.0	52.2		ug/L	104%	80 - 132	9021492	02/08/09 17:57
Styrene	50.0	49.4		ug/L	99%	80 - 139	9021492	02/08/09 17:57
1,1,1,2-Tetrachloroethane	50.0	47.8		ug/L	96%	80 - 135	9021492	02/08/09 17:57
1,1,1,2,2-Tetrachloroethane	50.0	50.0		ug/L	100%	65 - 145	9021492	02/08/09 17:57
Tetrachloroethene	50.0	42.4		ug/L	85%	80 - 125	9021492	02/08/09 17:57
Toluene	50.0	46.6		ug/L	93%	80 - 125	9021492	02/08/09 17:57

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
9021492-BS1								
1,2,3-Trichlorobenzene	50.0	44.1		ug/L	88%	57 - 144	9021492	02/08/09 17:57
1,2,4-Trichlorobenzene	50.0	46.4		ug/L	93%	60 - 140	9021492	02/08/09 17:57
1,1,2-Trichloroethane	50.0	46.8		ug/L	94%	80 - 122	9021492	02/08/09 17:57
1,1,1-Trichloroethane	50.0	45.3		ug/L	91%	80 - 131	9021492	02/08/09 17:57
Trichloroethene	50.0	43.3		ug/L	87%	80 - 131	9021492	02/08/09 17:57
Trichlorofluoromethane	50.0	48.1		ug/L	96%	68 - 125	9021492	02/08/09 17:57
1,2,3-Trichloropropane	50.0	46.8		ug/L	94%	60 - 127	9021492	02/08/09 17:57
1,3,5-Trimethylbenzene	50.0	51.6		ug/L	103%	80 - 129	9021492	02/08/09 17:57
1,2,4-Trimethylbenzene	50.0	51.7		ug/L	103%	80 - 128	9021492	02/08/09 17:57
Vinyl chloride	50.0	37.7		ug/L	75%	69 - 120	9021492	02/08/09 17:57
Xylenes, total	150	140		ug/L	93%	80 - 129	9021492	02/08/09 17:57
<i>Surrogate: 1,2-Dichloroethane-d4</i>	25.0	25.9			104%	60 - 140	9021492	02/08/09 17:57
<i>Surrogate: Dibromofluoromethane</i>	25.0	24.9			100%	75 - 124	9021492	02/08/09 17:57
<i>Surrogate: Toluene-d8</i>	25.0	25.6			102%	78 - 121	9021492	02/08/09 17:57
<i>Surrogate: 4-Bromofluorobenzene</i>	25.0	26.8			107%	79 - 124	9021492	02/08/09 17:57
9021535-BS1								
Acetone	250	314		ug/L	126%	62 - 150	9021535	02/11/09 10:43
Benzene	50.0	51.7		ug/L	103%	80 - 137	9021535	02/11/09 10:43
Bromobenzene	50.0	53.2		ug/L	106%	74 - 131	9021535	02/11/09 10:43
Bromochloromethane	50.0	43.8		ug/L	88%	80 - 128	9021535	02/11/09 10:43
Bromodichloromethane	50.0	53.8		ug/L	108%	80 - 129	9021535	02/11/09 10:43
Bromoform	50.0	53.2		ug/L	106%	69 - 127	9021535	02/11/09 10:43
Bromomethane	50.0	54.1		ug/L	108%	62 - 148	9021535	02/11/09 10:43
2-Butanone	250	255		ug/L	102%	77 - 141	9021535	02/11/09 10:43
sec-Butylbenzene	50.0	58.3		ug/L	117%	78 - 133	9021535	02/11/09 10:43
n-Butylbenzene	50.0	61.6		ug/L	123%	72 - 136	9021535	02/11/09 10:43
tert-Butylbenzene	50.0	55.2		ug/L	110%	77 - 135	9021535	02/11/09 10:43
Carbon disulfide	50.0	54.4		ug/L	109%	80 - 126	9021535	02/11/09 10:43
Carbon Tetrachloride	50.0	54.0		ug/L	108%	76 - 143	9021535	02/11/09 10:43
Chlorobenzene	50.0	50.5		ug/L	101%	80 - 120	9021535	02/11/09 10:43
Chlorodibromomethane	50.0	53.3		ug/L	107%	76 - 123	9021535	02/11/09 10:43
Chloroethane	50.0	50.3		ug/L	101%	77 - 127	9021535	02/11/09 10:43
Chloroform	50.0	52.2		ug/L	104%	80 - 133	9021535	02/11/09 10:43
Chloromethane	50.0	41.2		ug/L	82%	33 - 125	9021535	02/11/09 10:43
2-Chlorotoluene	50.0	56.9		ug/L	114%	80 - 127	9021535	02/11/09 10:43
4-Chlorotoluene	50.0	56.3		ug/L	113%	80 - 127	9021535	02/11/09 10:43
1,2-Dibromo-3-chloropropane	50.0	47.1		ug/L	94%	60 - 136	9021535	02/11/09 10:43
1,2-Dibromoethane (EDB)	50.0	52.4		ug/L	105%	80 - 125	9021535	02/11/09 10:43
Dibromomethane	50.0	51.8		ug/L	104%	80 - 124	9021535	02/11/09 10:43
1,4-Dichlorobenzene	50.0	52.5		ug/L	105%	80 - 120	9021535	02/11/09 10:43

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
9021535-BS1								
1,3-Dichlorobenzene	50.0	52.8		ug/L	106%	80 - 123	9021535	02/11/09 10:43
1,2-Dichlorobenzene	50.0	51.9		ug/L	104%	80 - 122	9021535	02/11/09 10:43
Dichlorodifluoromethane	50.0	34.8		ug/L	70%	36 - 120	9021535	02/11/09 10:43
1,1-Dichloroethane	50.0	51.6		ug/L	103%	76 - 130	9021535	02/11/09 10:43
1,2-Dichloroethane	50.0	53.3		ug/L	107%	69 - 136	9021535	02/11/09 10:43
cis-1,2-Dichloroethene	50.0	53.1		ug/L	106%	80 - 129	9021535	02/11/09 10:43
1,1-Dichloroethene	50.0	57.3		ug/L	115%	80 - 127	9021535	02/11/09 10:43
trans-1,2-Dichloroethene	50.0	53.5		ug/L	107%	80 - 131	9021535	02/11/09 10:43
1,3-Dichloropropane	50.0	51.2		ug/L	102%	80 - 122	9021535	02/11/09 10:43
1,2-Dichloropropane	50.0	47.7		ug/L	95%	80 - 120	9021535	02/11/09 10:43
2,2-Dichloropropane	50.0	55.0		ug/L	110%	62 - 142	9021535	02/11/09 10:43
cis-1,3-Dichloropropene	50.0	54.8		ug/L	110%	76 - 135	9021535	02/11/09 10:43
trans-1,3-Dichloropropene	50.0	53.3		ug/L	107%	70 - 137	9021535	02/11/09 10:43
1,1-Dichloropropene	50.0	54.1		ug/L	108%	80 - 127	9021535	02/11/09 10:43
Ethylbenzene	50.0	53.7		ug/L	107%	80 - 128	9021535	02/11/09 10:43
Hexachlorobutadiene	50.0	53.8		ug/L	108%	68 - 148	9021535	02/11/09 10:43
2-Hexanone	250	248		ug/L	99%	69 - 148	9021535	02/11/09 10:43
Isopropylbenzene	50.0	53.9		ug/L	108%	80 - 121	9021535	02/11/09 10:43
p-Isopropyltoluene	50.0	56.4		ug/L	113%	79 - 127	9021535	02/11/09 10:43
Methyl tert-Butyl Ether	50.0	50.5		ug/L	101%	70 - 129	9021535	02/11/09 10:43
Methylene Chloride	50.0	53.8		ug/L	108%	76 - 135	9021535	02/11/09 10:43
4-Methyl-2-pentanone	250	246		ug/L	99%	67 - 143	9021535	02/11/09 10:43
Naphthalene	50.0	50.1		ug/L	100%	62 - 141	9021535	02/11/09 10:43
n-Propylbenzene	50.0	58.5		ug/L	117%	80 - 132	9021535	02/11/09 10:43
Styrene	50.0	54.7		ug/L	109%	80 - 139	9021535	02/11/09 10:43
1,1,1,2-Tetrachloroethane	50.0	52.1		ug/L	104%	80 - 135	9021535	02/11/09 10:43
1,1,2,2-Tetrachloroethane	50.0	52.5		ug/L	105%	65 - 145	9021535	02/11/09 10:43
Tetrachloroethene	50.0	49.8		ug/L	100%	80 - 125	9021535	02/11/09 10:43
Toluene	50.0	52.7		ug/L	105%	80 - 125	9021535	02/11/09 10:43
1,2,3-Trichlorobenzene	50.0	48.7		ug/L	97%	57 - 144	9021535	02/11/09 10:43
1,2,4-Trichlorobenzene	50.0	51.7		ug/L	103%	60 - 140	9021535	02/11/09 10:43
1,1,2-Trichloroethane	50.0	51.2		ug/L	102%	80 - 122	9021535	02/11/09 10:43
1,1,1-Trichloroethane	50.0	54.1		ug/L	108%	80 - 131	9021535	02/11/09 10:43
Trichloroethene	50.0	50.4		ug/L	101%	80 - 131	9021535	02/11/09 10:43
Trichlorofluoromethane	50.0	52.8		ug/L	106%	68 - 125	9021535	02/11/09 10:43
1,2,3-Trichloropropane	50.0	47.1		ug/L	94%	60 - 127	9021535	02/11/09 10:43
1,3,5-Trimethylbenzene	50.0	56.7		ug/L	113%	80 - 129	9021535	02/11/09 10:43
1,2,4-Trimethylbenzene	50.0	57.0		ug/L	114%	80 - 128	9021535	02/11/09 10:43
Vinyl chloride	50.0	48.9		ug/L	98%	69 - 120	9021535	02/11/09 10:43
Xylenes, total	150	156		ug/L	104%	80 - 129	9021535	02/11/09 10:43
Surrogate: 1,2-Dichloroethane-d4	25.0	26.8			107%	60 - 140	9021535	02/11/09 10:43

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
9021535-BS1								
Surrogate: Dibromofluoromethane	25.0	25.4			102%	75 - 124	9021535	02/11/09 10:43
Surrogate: Toluene-d8	25.0	25.5			102%	78 - 121	9021535	02/11/09 10:43
Surrogate: 4-Bromofluorobenzene	25.0	26.2			105%	79 - 124	9021535	02/11/09 10:43
9021769-BS1								
Acetone	250	296		ug/L	118%	62 - 150	9021769	02/10/09 10:11
Benzene	50.0	49.6		ug/L	99%	80 - 137	9021769	02/10/09 10:11
Bromobenzene	50.0	51.8		ug/L	104%	74 - 131	9021769	02/10/09 10:11
Bromochloromethane	50.0	43.8		ug/L	88%	80 - 128	9021769	02/10/09 10:11
Bromodichloromethane	50.0	51.4		ug/L	103%	80 - 129	9021769	02/10/09 10:11
Bromoform	50.0	52.5		ug/L	105%	69 - 127	9021769	02/10/09 10:11
Bromomethane	50.0	49.4		ug/L	99%	62 - 148	9021769	02/10/09 10:11
2-Butanone	250	258		ug/L	103%	77 - 141	9021769	02/10/09 10:11
sec-Butylbenzene	50.0	55.1		ug/L	110%	78 - 133	9021769	02/10/09 10:11
n-Butylbenzene	50.0	56.1		ug/L	112%	72 - 136	9021769	02/10/09 10:11
tert-Butylbenzene	50.0	52.7		ug/L	105%	77 - 135	9021769	02/10/09 10:11
Carbon disulfide	50.0	51.8		ug/L	104%	80 - 126	9021769	02/10/09 10:11
Carbon Tetrachloride	50.0	51.0		ug/L	102%	76 - 143	9021769	02/10/09 10:11
Chlorobenzene	50.0	48.6		ug/L	97%	80 - 120	9021769	02/10/09 10:11
Chlorodibromomethane	50.0	51.3		ug/L	103%	76 - 123	9021769	02/10/09 10:11
Chloroethane	50.0	48.5		ug/L	97%	77 - 127	9021769	02/10/09 10:11
Chloroform	50.0	49.5		ug/L	99%	80 - 133	9021769	02/10/09 10:11
Chloromethane	50.0	41.8		ug/L	84%	33 - 125	9021769	02/10/09 10:11
2-Chlorotoluene	50.0	54.3		ug/L	109%	80 - 127	9021769	02/10/09 10:11
4-Chlorotoluene	50.0	53.3		ug/L	107%	80 - 127	9021769	02/10/09 10:11
1,2-Dibromo-3-chloropropane	50.0	48.3		ug/L	97%	60 - 136	9021769	02/10/09 10:11
1,2-Dibromoethane (EDB)	50.0	51.2		ug/L	102%	80 - 125	9021769	02/10/09 10:11
Dibromomethane	50.0	51.1		ug/L	102%	80 - 124	9021769	02/10/09 10:11
1,4-Dichlorobenzene	50.0	49.4		ug/L	99%	80 - 120	9021769	02/10/09 10:11
1,3-Dichlorobenzene	50.0	50.3		ug/L	101%	80 - 123	9021769	02/10/09 10:11
1,2-Dichlorobenzene	50.0	50.1		ug/L	100%	80 - 122	9021769	02/10/09 10:11
Dichlorodifluoromethane	50.0	34.2		ug/L	68%	36 - 120	9021769	02/10/09 10:11
1,1-Dichloroethane	50.0	49.6		ug/L	99%	76 - 130	9021769	02/10/09 10:11
1,2-Dichloroethane	50.0	51.3		ug/L	103%	69 - 136	9021769	02/10/09 10:11
cis-1,2-Dichloroethene	50.0	49.0		ug/L	98%	80 - 129	9021769	02/10/09 10:11
1,1-Dichloroethene	50.0	51.6		ug/L	103%	80 - 127	9021769	02/10/09 10:11
trans-1,2-Dichloroethene	50.0	50.3		ug/L	101%	80 - 131	9021769	02/10/09 10:11
1,3-Dichloropropane	50.0	50.6		ug/L	101%	80 - 122	9021769	02/10/09 10:11
1,2-Dichloropropane	50.0	46.6		ug/L	93%	80 - 120	9021769	02/10/09 10:11
2,2-Dichloropropane	50.0	39.2		ug/L	78%	62 - 142	9021769	02/10/09 10:11
cis-1,3-Dichloropropene	50.0	50.2		ug/L	100%	76 - 135	9021769	02/10/09 10:11

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B								
9021769-BS1								
trans-1,3-Dichloropropene	50.0	49.0		ug/L	98%	70 - 137	9021769	02/10/09 10:11
1,1-Dichloropropene	50.0	50.7		ug/L	101%	80 - 127	9021769	02/10/09 10:11
Ethylbenzene	50.0	51.5		ug/L	103%	80 - 128	9021769	02/10/09 10:11
Hexachlorobutadiene	50.0	49.2		ug/L	98%	68 - 148	9021769	02/10/09 10:11
2-Hexanone	250	247		ug/L	99%	69 - 148	9021769	02/10/09 10:11
Isopropylbenzene	50.0	51.6		ug/L	103%	80 - 121	9021769	02/10/09 10:11
p-Isopropyltoluene	50.0	52.4		ug/L	105%	79 - 127	9021769	02/10/09 10:11
Methyl tert-Butyl Ether	50.0	49.6		ug/L	99%	70 - 129	9021769	02/10/09 10:11
Methylene Chloride	50.0	52.4		ug/L	105%	76 - 135	9021769	02/10/09 10:11
4-Methyl-2-pentanone	250	250		ug/L	100%	67 - 143	9021769	02/10/09 10:11
Naphthalene	50.0	49.9		ug/L	100%	62 - 141	9021769	02/10/09 10:11
n-Propylbenzene	50.0	54.9		ug/L	110%	80 - 132	9021769	02/10/09 10:11
Styrene	50.0	52.6		ug/L	105%	80 - 139	9021769	02/10/09 10:11
1,1,1,2-Tetrachloroethane	50.0	49.7		ug/L	99%	80 - 135	9021769	02/10/09 10:11
1,1,2,2-Tetrachloroethane	50.0	51.4		ug/L	103%	65 - 145	9021769	02/10/09 10:11
Tetrachloroethene	50.0	46.6		ug/L	93%	80 - 125	9021769	02/10/09 10:11
Toluene	50.0	50.4		ug/L	101%	80 - 125	9021769	02/10/09 10:11
1,2,3-Trichlorobenzene	50.0	46.3		ug/L	93%	57 - 144	9021769	02/10/09 10:11
1,2,4-Trichlorobenzene	50.0	48.7		ug/L	97%	60 - 140	9021769	02/10/09 10:11
1,1,2-Trichloroethane	50.0	49.6		ug/L	99%	80 - 122	9021769	02/10/09 10:11
1,1,1-Trichloroethane	50.0	51.0		ug/L	102%	80 - 131	9021769	02/10/09 10:11
Trichloroethene	50.0	49.6		ug/L	99%	80 - 131	9021769	02/10/09 10:11
Trichlorofluoromethane	50.0	49.5		ug/L	99%	68 - 125	9021769	02/10/09 10:11
1,2,3-Trichloropropane	50.0	45.4		ug/L	91%	60 - 127	9021769	02/10/09 10:11
1,3,5-Trimethylbenzene	50.0	54.2		ug/L	108%	80 - 129	9021769	02/10/09 10:11
1,2,4-Trimethylbenzene	50.0	54.0		ug/L	108%	80 - 128	9021769	02/10/09 10:11
Vinyl chloride	50.0	47.8		ug/L	96%	69 - 120	9021769	02/10/09 10:11
Xylenes, total	150	150		ug/L	100%	80 - 129	9021769	02/10/09 10:11
Surrogate: 1,2-Dichloroethane-d4	25.0	26.6			106%	60 - 140	9021769	02/10/09 10:11
Surrogate: Dibromofluoromethane	25.0	25.4			101%	75 - 124	9021769	02/10/09 10:11
Surrogate: Toluene-d8	25.0	25.5			102%	78 - 121	9021769	02/10/09 10:11
Surrogate: 4-Bromofluorobenzene	25.0	26.6			106%	79 - 124	9021769	02/10/09 10:11

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA

LCS Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9021491-BSD1												
Acetone		304		ug/L	250	121%	62 - 150	3	29	9021491		02/07/09 18:44
Benzene		49.5		ug/L	50.0	99%	80 - 137	2	23	9021491		02/07/09 18:44
Bromobenzene		52.3		ug/L	50.0	105%	74 - 131	0.7	18	9021491		02/07/09 18:44
Bromochloromethane		42.4		ug/L	50.0	85%	80 - 128	2	18	9021491		02/07/09 18:44
Bromodichloromethane		50.3		ug/L	50.0	101%	80 - 129	0.9	18	9021491		02/07/09 18:44
Bromoform		53.4		ug/L	50.0	107%	69 - 127	0.9	24	9021491		02/07/09 18:44
Bromomethane		57.5		ug/L	50.0	115%	62 - 148	12	45	9021491		02/07/09 18:44
2-Butanone		237		ug/L	250	95%	77 - 141	0.6	36	9021491		02/07/09 18:44
sec-Butylbenzene		58.4		ug/L	50.0	117%	78 - 133	2	17	9021491		02/07/09 18:44
n-Butylbenzene		60.6		ug/L	50.0	121%	72 - 136	3	18	9021491		02/07/09 18:44
tert-Butylbenzene		55.3		ug/L	50.0	111%	77 - 135	3	17	9021491		02/07/09 18:44
Carbon disulfide		52.9		ug/L	50.0	106%	80 - 126	3	16	9021491		02/07/09 18:44
Carbon Tetrachloride		52.3		ug/L	50.0	105%	76 - 143	3	29	9021491		02/07/09 18:44
Chlorobenzene		49.0		ug/L	50.0	98%	80 - 120	0.3	27	9021491		02/07/09 18:44
Chlorodibromomethane		51.4		ug/L	50.0	103%	76 - 123	0.2	21	9021491		02/07/09 18:44
Chloroethane		60.2		ug/L	50.0	120%	77 - 127	22	32	9021491		02/07/09 18:44
Chloroform		49.0		ug/L	50.0	98%	80 - 133	2	28	9021491		02/07/09 18:44
Chloromethane		40.2		ug/L	50.0	80%	33 - 125	0.7	21	9021491		02/07/09 18:44
2-Chlorotoluene		55.8		ug/L	50.0	112%	80 - 127	0.5	16	9021491		02/07/09 18:44
4-Chlorotoluene		55.2		ug/L	50.0	110%	80 - 127	1	17	9021491		02/07/09 18:44
1,2-Dibromo-3-chloropropane		46.8		ug/L	50.0	94%	60 - 136	0.6	29	9021491		02/07/09 18:44
1,2-Dibromoethane (EDB)		49.6		ug/L	50.0	99%	80 - 125	0.5	21	9021491		02/07/09 18:44
Dibromomethane		48.0		ug/L	50.0	96%	80 - 124	0.5	20	9021491		02/07/09 18:44
1,4-Dichlorobenzene		51.2		ug/L	50.0	102%	80 - 120	1	19	9021491		02/07/09 18:44
1,3-Dichlorobenzene		51.6		ug/L	50.0	103%	80 - 123	0.6	18	9021491		02/07/09 18:44
1,2-Dichlorobenzene		50.4		ug/L	50.0	101%	80 - 122	0.9	23	9021491		02/07/09 18:44
Dichlorodifluoromethane		36.6		ug/L	50.0	73%	36 - 120	4	14	9021491		02/07/09 18:44
1,1-Dichloroethane		48.8		ug/L	50.0	98%	76 - 130	2	15	9021491		02/07/09 18:44
1,2-Dichloroethane		47.9		ug/L	50.0	96%	69 - 136	0.8	26	9021491		02/07/09 18:44
cis-1,2-Dichloroethene		49.7		ug/L	50.0	99%	80 - 129	1	14	9021491		02/07/09 18:44
1,1-Dichloroethene		55.4		ug/L	50.0	111%	80 - 127	3	26	9021491		02/07/09 18:44
trans-1,2-Dichloroethene		50.8		ug/L	50.0	102%	80 - 131	2	14	9021491		02/07/09 18:44
1,3-Dichloropropane		48.7		ug/L	50.0	97%	80 - 122	0.06	21	9021491		02/07/09 18:44
1,2-Dichloropropane		45.5		ug/L	50.0	91%	80 - 120	1	16	9021491		02/07/09 18:44
2,2-Dichloropropane		52.7		ug/L	50.0	105%	62 - 142	2	14	9021491		02/07/09 18:44
cis-1,3-Dichloropropene		52.9		ug/L	50.0	106%	76 - 135	0.8	19	9021491		02/07/09 18:44
trans-1,3-Dichloropropene		51.2		ug/L	50.0	102%	70 - 137	0.06	20	9021491		02/07/09 18:44
1,1-Dichloropropene		50.9		ug/L	50.0	102%	80 - 127	2	14	9021491		02/07/09 18:44
Ethylbenzene		52.4		ug/L	50.0	105%	80 - 128	1	17	9021491		02/07/09 18:44
Hexachlorobutadiene		53.2		ug/L	50.0	106%	68 - 148	5	34	9021491		02/07/09 18:44
2-Hexanone		235		ug/L	250	94%	69 - 148	0.1	34	9021491		02/07/09 18:44

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9021491-BSD1												
Isopropylbenzene		53.0		ug/L	50.0	106%	80 - 121	1	18	9021491		02/07/09 18:44
p-Isopropyltoluene		55.9		ug/L	50.0	112%	79 - 127	2	17	9021491		02/07/09 18:44
Methyl tert-Butyl Ether		45.6		ug/L	50.0	91%	70 - 129	0.4	32	9021491		02/07/09 18:44
Methylene Chloride		50.5		ug/L	50.0	101%	76 - 135	2	18	9021491		02/07/09 18:44
4-Methyl-2-pentanone		230		ug/L	250	92%	67 - 143	1	31	9021491		02/07/09 18:44
Naphthalene		47.6		ug/L	50.0	95%	62 - 141	0.3	39	9021491		02/07/09 18:44
n-Propylbenzene		58.0		ug/L	50.0	116%	80 - 132	1	17	9021491		02/07/09 18:44
Styrene		52.7		ug/L	50.0	105%	80 - 139	0.2	16	9021491		02/07/09 18:44
1,1,1,2-Tetrachloroethane		51.3		ug/L	50.0	103%	80 - 135	0.02	17	9021491		02/07/09 18:44
1,1,2,2-Tetrachloroethane		49.0		ug/L	50.0	98%	65 - 145	2	28	9021491		02/07/09 18:44
Tetrachloroethene		48.6		ug/L	50.0	97%	80 - 125	1	27	9021491		02/07/09 18:44
Toluene		51.3		ug/L	50.0	103%	80 - 125	0.7	19	9021491		02/07/09 18:44
1,2,3-Trichlorobenzene		46.4		ug/L	50.0	93%	57 - 144	2	31	9021491		02/07/09 18:44
1,2,4-Trichlorobenzene		49.9		ug/L	50.0	100%	60 - 140	1	26	9021491		02/07/09 18:44
1,1,2-Trichloroethane		47.5		ug/L	50.0	95%	80 - 122	0.4	21	9021491		02/07/09 18:44
1,1,1-Trichloroethane		51.4		ug/L	50.0	103%	80 - 131	3	16	9021491		02/07/09 18:44
Trichloroethene		48.6		ug/L	50.0	97%	80 - 131	3	28	9021491		02/07/09 18:44
Trichlorofluoromethane		57.0		ug/L	50.0	114%	68 - 125	2	20	9021491		02/07/09 18:44
1,2,3-Trichloropropane		47.3		ug/L	50.0	95%	60 - 127	0.8	26	9021491		02/07/09 18:44
1,3,5-Trimethylbenzene		56.3		ug/L	50.0	113%	80 - 129	2	16	9021491		02/07/09 18:44
1,2,4-Trimethylbenzene		56.5		ug/L	50.0	113%	80 - 128	1	22	9021491		02/07/09 18:44
Vinyl chloride		48.7		ug/L	50.0	97%	69 - 120	2	26	9021491		02/07/09 18:44
Xylenes, total		153		ug/L	150	102%	80 - 129	1	18	9021491		02/07/09 18:44
Surrogate: 1,2-Dichloroethane-d4		25.3		ug/L	25.0	101%	60 - 140			9021491		02/07/09 18:44
Surrogate: Dibromofluoromethane		25.0		ug/L	25.0	100%	75 - 124			9021491		02/07/09 18:44
Surrogate: Toluene-d8		25.5		ug/L	25.0	102%	78 - 121			9021491		02/07/09 18:44
Surrogate: 4-Bromofluorobenzene		26.5		ug/L	25.0	106%	79 - 124			9021491		02/07/09 18:44
9021492-BSD1												
Acetone		264		ug/L	250	106%	62 - 150	3	29	9021492		02/08/09 18:22
Benzene		47.6		ug/L	50.0	95%	80 - 137	5	23	9021492		02/08/09 18:22
Bromobenzene		50.8		ug/L	50.0	102%	74 - 131	0.4	18	9021492		02/08/09 18:22
Bromochloromethane		40.3		ug/L	50.0	81%	80 - 128	0.9	18	9021492		02/08/09 18:22
Bromodichloromethane		48.4		ug/L	50.0	97%	80 - 129	3	18	9021492		02/08/09 18:22
Bromoform		50.5		ug/L	50.0	101%	69 - 127	1	24	9021492		02/08/09 18:22
Bromomethane		52.1		ug/L	50.0	104%	62 - 148	21	45	9021492		02/08/09 18:22
2-Butanone		227		ug/L	250	91%	77 - 141	1	36	9021492		02/08/09 18:22
sec-Butylbenzene		55.5		ug/L	50.0	111%	78 - 133	7	17	9021492		02/08/09 18:22
n-Butylbenzene		56.7		ug/L	50.0	113%	72 - 136	6	18	9021492		02/08/09 18:22
tert-Butylbenzene		52.7		ug/L	50.0	105%	77 - 135	6	17	9021492		02/08/09 18:22
Carbon disulfide		49.4		ug/L	50.0	99%	80 - 126	9	16	9021492		02/08/09 18:22

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9021492-BSD1												
Carbon Tetrachloride		49.9		ug/L	50.0	100%	76 - 143	9	29	9021492		02/08/09 18:22
Chlorobenzene		46.8		ug/L	50.0	94%	80 - 120	4	27	9021492		02/08/09 18:22
Chlorodibromomethane		48.9		ug/L	50.0	98%	76 - 123	0.3	21	9021492		02/08/09 18:22
Chloroethane		56.2		ug/L	50.0	112%	77 - 127	31	32	9021492		02/08/09 18:22
Chloroform		46.6		ug/L	50.0	93%	80 - 133	4	28	9021492		02/08/09 18:22
Chloromethane		37.3		ug/L	50.0	75%	33 - 125	10	21	9021492		02/08/09 18:22
2-Chlorotoluene		53.8		ug/L	50.0	108%	80 - 127	4	16	9021492		02/08/09 18:22
4-Chlorotoluene		53.1		ug/L	50.0	106%	80 - 127	4	17	9021492		02/08/09 18:22
1,2-Dibromo-3-chloropropane		44.6		ug/L	50.0	89%	60 - 136	1	29	9021492		02/08/09 18:22
1,2-Dibromoethane (EDB)		47.9		ug/L	50.0	96%	80 - 125	0.02	21	9021492		02/08/09 18:22
Dibromomethane		46.7		ug/L	50.0	93%	80 - 124	0.3	20	9021492		02/08/09 18:22
1,4-Dichlorobenzene		49.0		ug/L	50.0	98%	80 - 120	2	19	9021492		02/08/09 18:22
1,3-Dichlorobenzene		49.4		ug/L	50.0	99%	80 - 123	3	18	9021492		02/08/09 18:22
1,2-Dichlorobenzene		48.5		ug/L	50.0	97%	80 - 122	1	23	9021492		02/08/09 18:22
Dichlorodifluoromethane		35.2		ug/L	50.0	70%	36 - 120	10	14	9021492		02/08/09 18:22
1,1-Dichloroethane		46.6		ug/L	50.0	93%	76 - 130	6	15	9021492		02/08/09 18:22
1,2-Dichloroethane		46.6		ug/L	50.0	93%	69 - 136	1	26	9021492		02/08/09 18:22
cis-1,2-Dichloroethene		47.4		ug/L	50.0	95%	80 - 129	5	14	9021492		02/08/09 18:22
1,1-Dichloroethene		52.7		ug/L	50.0	105%	80 - 127	9	26	9021492		02/08/09 18:22
trans-1,2-Dichloroethene		48.4		ug/L	50.0	97%	80 - 131	7	14	9021492		02/08/09 18:22
1,3-Dichloropropane		47.6		ug/L	50.0	95%	80 - 122	0.6	21	9021492		02/08/09 18:22
1,2-Dichloropropane		44.3		ug/L	50.0	89%	80 - 120	4	16	9021492		02/08/09 18:22
2,2-Dichloropropane		48.0		ug/L	50.0	96%	62 - 142	7	14	9021492		02/08/09 18:22
cis-1,3-Dichloropropene		50.3		ug/L	50.0	101%	76 - 135	1	19	9021492		02/08/09 18:22
trans-1,3-Dichloropropene		49.0		ug/L	50.0	98%	70 - 137	0.8	20	9021492		02/08/09 18:22
1,1-Dichloropropene		48.6		ug/L	50.0	97%	80 - 127	8	14	9021492		02/08/09 18:22
Ethylbenzene		50.3		ug/L	50.0	101%	80 - 128	6	17	9021492		02/08/09 18:22
Hexachlorobutadiene		48.7		ug/L	50.0	97%	68 - 148	6	34	9021492		02/08/09 18:22
2-Hexanone		224		ug/L	250	90%	69 - 148	4	34	9021492		02/08/09 18:22
Isopropylbenzene		50.4		ug/L	50.0	101%	80 - 121	6	18	9021492		02/08/09 18:22
p-Isopropyltoluene		52.9		ug/L	50.0	106%	79 - 127	6	17	9021492		02/08/09 18:22
Methyl tert-Butyl Ether		45.2		ug/L	50.0	90%	70 - 129	1	32	9021492		02/08/09 18:22
Methylene Chloride		48.4		ug/L	50.0	97%	76 - 135	4	18	9021492		02/08/09 18:22
4-Methyl-2-pentanone		224		ug/L	250	90%	67 - 143	5	31	9021492		02/08/09 18:22
Naphthalene		46.6		ug/L	50.0	93%	62 - 141	1	39	9021492		02/08/09 18:22
n-Propylbenzene		55.5		ug/L	50.0	111%	80 - 132	6	17	9021492		02/08/09 18:22
Styrene		50.9		ug/L	50.0	102%	80 - 139	3	16	9021492		02/08/09 18:22
1,1,1,2-Tetrachloroethane		49.3		ug/L	50.0	99%	80 - 135	3	17	9021492		02/08/09 18:22
1,1,2,2-Tetrachloroethane		48.8		ug/L	50.0	98%	65 - 145	2	28	9021492		02/08/09 18:22
Tetrachloroethene		45.5		ug/L	50.0	91%	80 - 125	7	27	9021492		02/08/09 18:22
Toluene		49.0		ug/L	50.0	98%	80 - 125	5	19	9021492		02/08/09 18:22

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9021492-BSD1												
1,2,3-Trichlorobenzene		44.4		ug/L	50.0	89%	57 - 144	0.8	31	9021492		02/08/09 18:22
1,2,4-Trichlorobenzene		47.1		ug/L	50.0	94%	60 - 140	2	26	9021492		02/08/09 18:22
1,1,2-Trichloroethane		46.8		ug/L	50.0	94%	80 - 122	0.04	21	9021492		02/08/09 18:22
1,1,1-Trichloroethane		49.0		ug/L	50.0	98%	80 - 131	8	16	9021492		02/08/09 18:22
Trichloroethene		46.3		ug/L	50.0	93%	80 - 131	7	28	9021492		02/08/09 18:22
Trichlorofluoromethane		53.2		ug/L	50.0	106%	68 - 125	10	20	9021492		02/08/09 18:22
1,2,3-Trichloropropane		45.7		ug/L	50.0	91%	60 - 127	2	26	9021492		02/08/09 18:22
1,3,5-Trimethylbenzene		53.8		ug/L	50.0	108%	80 - 129	4	16	9021492		02/08/09 18:22
1,2,4-Trimethylbenzene		54.0		ug/L	50.0	108%	80 - 128	4	22	9021492		02/08/09 18:22
Vinyl chloride		41.9		ug/L	50.0	84%	69 - 120	11	26	9021492		02/08/09 18:22
Xylenes, total		146		ug/L	150	97%	80 - 129	5	18	9021492		02/08/09 18:22
Surrogate: 1,2-Dichloroethane-d4		25.5		ug/L	25.0	102%	60 - 140			9021492		02/08/09 18:22
Surrogate: Dibromofluoromethane		24.7		ug/L	25.0	99%	75 - 124			9021492		02/08/09 18:22
Surrogate: Toluene-d8		25.2		ug/L	25.0	101%	78 - 121			9021492		02/08/09 18:22
Surrogate: 4-Bromofluorobenzene		26.6		ug/L	25.0	106%	79 - 124			9021492		02/08/09 18:22
9021535-BSD1												
Acetone		324		ug/L	250	130%	62 - 150	3	29	9021535		02/11/09 11:09
Benzene		50.4		ug/L	50.0	101%	80 - 137	3	23	9021535		02/11/09 11:09
Bromobenzene		52.7		ug/L	50.0	105%	74 - 131	1	18	9021535		02/11/09 11:09
Bromochloromethane		43.2		ug/L	50.0	86%	80 - 128	1	18	9021535		02/11/09 11:09
Bromodichloromethane		53.2		ug/L	50.0	106%	80 - 129	1	18	9021535		02/11/09 11:09
Bromoform		53.2		ug/L	50.0	106%	69 - 127	0.2	24	9021535		02/11/09 11:09
Bromomethane		52.6		ug/L	50.0	105%	62 - 148	3	45	9021535		02/11/09 11:09
2-Butanone		265		ug/L	250	106%	77 - 141	4	36	9021535		02/11/09 11:09
sec-Butylbenzene		56.9		ug/L	50.0	114%	78 - 133	2	17	9021535		02/11/09 11:09
n-Butylbenzene		59.2		ug/L	50.0	118%	72 - 136	4	18	9021535		02/11/09 11:09
tert-Butylbenzene		53.9		ug/L	50.0	108%	77 - 135	2	17	9021535		02/11/09 11:09
Carbon disulfide		52.6		ug/L	50.0	105%	80 - 126	3	16	9021535		02/11/09 11:09
Carbon Tetrachloride		53.0		ug/L	50.0	106%	76 - 143	2	29	9021535		02/11/09 11:09
Chlorobenzene		49.1		ug/L	50.0	98%	80 - 120	3	27	9021535		02/11/09 11:09
Chlorodibromomethane		52.6		ug/L	50.0	105%	76 - 123	1	21	9021535		02/11/09 11:09
Chloroethane		48.8		ug/L	50.0	98%	77 - 127	3	32	9021535		02/11/09 11:09
Chloroform		51.2		ug/L	50.0	102%	80 - 133	2	28	9021535		02/11/09 11:09
Chloromethane		39.7		ug/L	50.0	79%	33 - 125	4	21	9021535		02/11/09 11:09
2-Chlorotoluene		55.3		ug/L	50.0	111%	80 - 127	3	16	9021535		02/11/09 11:09
4-Chlorotoluene		54.8		ug/L	50.0	110%	80 - 127	3	17	9021535		02/11/09 11:09
1,2-Dibromo-3-chloropropane		49.2		ug/L	50.0	98%	60 - 136	4	29	9021535		02/11/09 11:09
1,2-Dibromoethane (EDB)		51.4		ug/L	50.0	103%	80 - 125	2	21	9021535		02/11/09 11:09
Dibromomethane		52.4		ug/L	50.0	105%	80 - 124	1	20	9021535		02/11/09 11:09
1,4-Dichlorobenzene		51.3		ug/L	50.0	103%	80 - 120	2	19	9021535		02/11/09 11:09

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9021535-BSD1												
1,3-Dichlorobenzene		51.9		ug/L	50.0	104%	80 - 123	2	18	9021535		02/11/09 11:09
1,2-Dichlorobenzene		51.4		ug/L	50.0	103%	80 - 122	1	23	9021535		02/11/09 11:09
Dichlorodifluoromethane		35.2		ug/L	50.0	70%	36 - 120	0.9	14	9021535		02/11/09 11:09
1,1-Dichloroethane		50.0		ug/L	50.0	100%	76 - 130	3	15	9021535		02/11/09 11:09
1,2-Dichloroethane		52.9		ug/L	50.0	106%	69 - 136	0.6	26	9021535		02/11/09 11:09
cis-1,2-Dichloroethene		51.4		ug/L	50.0	103%	80 - 129	3	14	9021535		02/11/09 11:09
1,1-Dichloroethene		56.2		ug/L	50.0	112%	80 - 127	2	26	9021535		02/11/09 11:09
trans-1,2-Dichloroethene		51.5		ug/L	50.0	103%	80 - 131	4	14	9021535		02/11/09 11:09
1,3-Dichloropropane		51.4		ug/L	50.0	103%	80 - 122	0.3	21	9021535		02/11/09 11:09
1,2-Dichloropropane		47.3		ug/L	50.0	95%	80 - 120	0.9	16	9021535		02/11/09 11:09
2,2-Dichloropropane		53.1		ug/L	50.0	106%	62 - 142	4	14	9021535		02/11/09 11:09
cis-1,3-Dichloropropene		53.4		ug/L	50.0	107%	76 - 135	2	19	9021535		02/11/09 11:09
trans-1,3-Dichloropropene		52.4		ug/L	50.0	105%	70 - 137	2	20	9021535		02/11/09 11:09
1,1-Dichloropropene		52.3		ug/L	50.0	105%	80 - 127	3	14	9021535		02/11/09 11:09
Ethylbenzene		52.0		ug/L	50.0	104%	80 - 128	3	17	9021535		02/11/09 11:09
Hexachlorobutadiene		52.0		ug/L	50.0	104%	68 - 148	3	34	9021535		02/11/09 11:09
2-Hexanone		253		ug/L	250	101%	69 - 148	2	34	9021535		02/11/09 11:09
Isopropylbenzene		52.1		ug/L	50.0	104%	80 - 121	3	18	9021535		02/11/09 11:09
p-Isopropyltoluene		55.0		ug/L	50.0	110%	79 - 127	2	17	9021535		02/11/09 11:09
Methyl tert-Butyl Ether		50.9		ug/L	50.0	102%	70 - 129	0.7	32	9021535		02/11/09 11:09
Methylene Chloride		52.5		ug/L	50.0	105%	76 - 135	2	18	9021535		02/11/09 11:09
4-Methyl-2-pentanone		250		ug/L	250	100%	67 - 143	1	31	9021535		02/11/09 11:09
Naphthalene		50.4		ug/L	50.0	101%	62 - 141	0.6	39	9021535		02/11/09 11:09
n-Propylbenzene		57.0		ug/L	50.0	114%	80 - 132	3	17	9021535		02/11/09 11:09
Styrene		53.1		ug/L	50.0	106%	80 - 139	3	16	9021535		02/11/09 11:09
1,1,1,2-Tetrachloroethane		50.9		ug/L	50.0	102%	80 - 135	2	17	9021535		02/11/09 11:09
1,1,2,2-Tetrachloroethane		52.4		ug/L	50.0	105%	65 - 145	0.1	28	9021535		02/11/09 11:09
Tetrachloroethene		48.0		ug/L	50.0	96%	80 - 125	4	27	9021535		02/11/09 11:09
Toluene		50.6		ug/L	50.0	101%	80 - 125	4	19	9021535		02/11/09 11:09
1,2,3-Trichlorobenzene		47.8		ug/L	50.0	96%	57 - 144	2	31	9021535		02/11/09 11:09
1,2,4-Trichlorobenzene		50.8		ug/L	50.0	102%	60 - 140	2	26	9021535		02/11/09 11:09
1,1,2-Trichloroethane		50.2		ug/L	50.0	100%	80 - 122	2	21	9021535		02/11/09 11:09
1,1,1-Trichloroethane		52.9		ug/L	50.0	106%	80 - 131	2	16	9021535		02/11/09 11:09
Trichloroethene		49.5		ug/L	50.0	99%	80 - 131	2	28	9021535		02/11/09 11:09
Trichlorofluoromethane		51.6		ug/L	50.0	103%	68 - 125	2	20	9021535		02/11/09 11:09
1,2,3-Trichloropropane		48.0		ug/L	50.0	96%	60 - 127	2	26	9021535		02/11/09 11:09
1,3,5-Trimethylbenzene		55.2		ug/L	50.0	110%	80 - 129	3	16	9021535		02/11/09 11:09
1,2,4-Trimethylbenzene		55.6		ug/L	50.0	111%	80 - 128	3	22	9021535		02/11/09 11:09
Vinyl chloride		47.7		ug/L	50.0	95%	69 - 120	2	26	9021535		02/11/09 11:09
Xylenes, total		152		ug/L	150	101%	80 - 129	3	18	9021535		02/11/09 11:09
Surrogate: 1,2-Dichloroethane-d4		27.1		ug/L	25.0	108%	60 - 140			9021535		02/11/09 11:09

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA

LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9021535-BSD1												
Surrogate: Dibromofluoromethane		25.5		ug/L	25.0	102%	75 - 124			9021535		02/11/09 11:09
Surrogate: Toluene-d8		25.3		ug/L	25.0	101%	78 - 121			9021535		02/11/09 11:09
Surrogate: 4-Bromofluorobenzene		26.2		ug/L	25.0	105%	79 - 124			9021535		02/11/09 11:09
9021769-BSD1												
Acetone		255		ug/L	250	102%	62 - 150	15	29	9021769		02/10/09 10:36
Benzene		49.3		ug/L	50.0	99%	80 - 137	0.6	23	9021769		02/10/09 10:36
Bromobenzene		53.3		ug/L	50.0	107%	74 - 131	3	18	9021769		02/10/09 10:36
Bromochloromethane		41.6		ug/L	50.0	83%	80 - 128	5	18	9021769		02/10/09 10:36
Bromodichloromethane		51.4		ug/L	50.0	103%	80 - 129	0.02	18	9021769		02/10/09 10:36
Bromoform		52.4		ug/L	50.0	105%	69 - 127	0.3	24	9021769		02/10/09 10:36
Bromomethane		52.6		ug/L	50.0	105%	62 - 148	6	45	9021769		02/10/09 10:36
2-Butanone		237		ug/L	250	95%	77 - 141	8	36	9021769		02/10/09 10:36
sec-Butylbenzene		57.0		ug/L	50.0	114%	78 - 133	3	17	9021769		02/10/09 10:36
n-Butylbenzene		57.4		ug/L	50.0	115%	72 - 136	2	18	9021769		02/10/09 10:36
tert-Butylbenzene		54.7		ug/L	50.0	109%	77 - 135	4	17	9021769		02/10/09 10:36
Carbon disulfide		51.5		ug/L	50.0	103%	80 - 126	0.7	16	9021769		02/10/09 10:36
Carbon Tetrachloride		51.3		ug/L	50.0	103%	76 - 143	0.7	29	9021769		02/10/09 10:36
Chlorobenzene		48.9		ug/L	50.0	98%	80 - 120	0.6	27	9021769		02/10/09 10:36
Chlorodibromomethane		51.9		ug/L	50.0	104%	76 - 123	1	21	9021769		02/10/09 10:36
Chloroethane		49.9		ug/L	50.0	100%	77 - 127	3	32	9021769		02/10/09 10:36
Chloroform		49.4		ug/L	50.0	99%	80 - 133	0.1	28	9021769		02/10/09 10:36
Chloromethane		41.1		ug/L	50.0	82%	33 - 125	2	21	9021769		02/10/09 10:36
2-Chlorotoluene		56.0		ug/L	50.0	112%	80 - 127	3	16	9021769		02/10/09 10:36
4-Chlorotoluene		55.0		ug/L	50.0	110%	80 - 127	3	17	9021769		02/10/09 10:36
1,2-Dibromo-3-chloropropane		47.6		ug/L	50.0	95%	60 - 136	1	29	9021769		02/10/09 10:36
1,2-Dibromoethane (EDB)		51.3		ug/L	50.0	103%	80 - 125	0.3	21	9021769		02/10/09 10:36
Dibromomethane		49.8		ug/L	50.0	100%	80 - 124	2	20	9021769		02/10/09 10:36
1,4-Dichlorobenzene		50.6		ug/L	50.0	101%	80 - 120	2	19	9021769		02/10/09 10:36
1,3-Dichlorobenzene		51.2		ug/L	50.0	102%	80 - 123	2	18	9021769		02/10/09 10:36
1,2-Dichlorobenzene		50.6		ug/L	50.0	101%	80 - 122	1	23	9021769		02/10/09 10:36
Dichlorodifluoromethane		33.9		ug/L	50.0	68%	36 - 120	1	14	9021769		02/10/09 10:36
1,1-Dichloroethane		49.0		ug/L	50.0	98%	76 - 130	1	15	9021769		02/10/09 10:36
1,2-Dichloroethane		50.1		ug/L	50.0	100%	69 - 136	2	26	9021769		02/10/09 10:36
cis-1,2-Dichloroethene		49.3		ug/L	50.0	99%	80 - 129	0.5	14	9021769		02/10/09 10:36
1,1-Dichloroethene		54.6		ug/L	50.0	109%	80 - 127	6	26	9021769		02/10/09 10:36
trans-1,2-Dichloroethene		50.6		ug/L	50.0	101%	80 - 131	0.8	14	9021769		02/10/09 10:36
1,3-Dichloropropane		50.2		ug/L	50.0	100%	80 - 122	0.8	21	9021769		02/10/09 10:36
1,2-Dichloropropane		46.4		ug/L	50.0	93%	80 - 120	0.6	16	9021769		02/10/09 10:36
2,2-Dichloropropane		39.2		ug/L	50.0	78%	62 - 142	0.2	14	9021769		02/10/09 10:36
cis-1,3-Dichloropropene		50.3		ug/L	50.0	101%	76 - 135	0.1	19	9021769		02/10/09 10:36

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
LCS Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9021769-BSD1												
trans-1,3-Dichloropropene		49.3		ug/L	50.0	99%	70 - 137	0.5	20	9021769		02/10/09 10:36
1,1-Dichloropropene		50.2		ug/L	50.0	100%	80 - 127	1	14	9021769		02/10/09 10:36
Ethylbenzene		52.0		ug/L	50.0	104%	80 - 128	1	17	9021769		02/10/09 10:36
Hexachlorobutadiene		50.6		ug/L	50.0	101%	68 - 148	3	34	9021769		02/10/09 10:36
2-Hexanone		235		ug/L	250	94%	69 - 148	5	34	9021769		02/10/09 10:36
Isopropylbenzene		52.1		ug/L	50.0	104%	80 - 121	1	18	9021769		02/10/09 10:36
p-Isopropyltoluene		54.0		ug/L	50.0	108%	79 - 127	3	17	9021769		02/10/09 10:36
Methyl tert-Butyl Ether		48.4		ug/L	50.0	97%	70 - 129	2	32	9021769		02/10/09 10:36
Methylene Chloride		51.4		ug/L	50.0	103%	76 - 135	2	18	9021769		02/10/09 10:36
4-Methyl-2-pentanone		242		ug/L	250	97%	67 - 143	3	31	9021769		02/10/09 10:36
Naphthalene		49.0		ug/L	50.0	98%	62 - 141	2	39	9021769		02/10/09 10:36
n-Propylbenzene		56.9		ug/L	50.0	114%	80 - 132	4	17	9021769		02/10/09 10:36
Styrene		53.0		ug/L	50.0	106%	80 - 139	0.8	16	9021769		02/10/09 10:36
1,1,1,2-Tetrachloroethane		50.7		ug/L	50.0	101%	80 - 135	2	17	9021769		02/10/09 10:36
1,1,2,2-Tetrachloroethane		52.1		ug/L	50.0	104%	65 - 145	1	28	9021769		02/10/09 10:36
Tetrachloroethene		46.9		ug/L	50.0	94%	80 - 125	0.7	27	9021769		02/10/09 10:36
Toluene		51.0		ug/L	50.0	102%	80 - 125	1	19	9021769		02/10/09 10:36
1,2,3-Trichlorobenzene		46.6		ug/L	50.0	93%	57 - 144	0.8	31	9021769		02/10/09 10:36
1,2,4-Trichlorobenzene		49.1		ug/L	50.0	98%	60 - 140	0.7	26	9021769		02/10/09 10:36
1,1,2-Trichloroethane		49.4		ug/L	50.0	99%	80 - 122	0.3	21	9021769		02/10/09 10:36
1,1,1-Trichloroethane		51.6		ug/L	50.0	103%	80 - 131	1	16	9021769		02/10/09 10:36
Trichloroethene		48.2		ug/L	50.0	96%	80 - 131	3	28	9021769		02/10/09 10:36
Trichlorofluoromethane		56.0		ug/L	50.0	112%	68 - 125	12	20	9021769		02/10/09 10:36
1,2,3-Trichloropropane		46.1		ug/L	50.0	92%	60 - 127	1	26	9021769		02/10/09 10:36
1,3,5-Trimethylbenzene		55.7		ug/L	50.0	111%	80 - 129	3	16	9021769		02/10/09 10:36
1,2,4-Trimethylbenzene		55.7		ug/L	50.0	111%	80 - 128	3	22	9021769		02/10/09 10:36
Vinyl chloride		48.4		ug/L	50.0	97%	69 - 120	1	26	9021769		02/10/09 10:36
Xylenes, total		151		ug/L	150	101%	80 - 129	1	18	9021769		02/10/09 10:36
Surrogate: 1,2-Dichloroethane-d4		26.3		ug/L	25.0	105%	60 - 140			9021769		02/10/09 10:36
Surrogate: Dibromofluoromethane		24.8		ug/L	25.0	99%	75 - 124			9021769		02/10/09 10:36
Surrogate: Toluene-d8		25.6		ug/L	25.0	102%	78 - 121			9021769		02/10/09 10:36
Surrogate: 4-Bromofluorobenzene		27.0		ug/L	25.0	108%	79 - 124			9021769		02/10/09 10:36

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
Matrix Spike

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
9021492-MS1										
Acetone	ND	256		ug/L	250	102%	55 - 148	9021492	NSB0177-08	02/10/09 18:26
Benzene	ND	55.5		ug/L	50.0	111%	68 - 143	9021492	NSB0177-08	02/10/09 18:26
Bromobenzene	ND	56.9		ug/L	50.0	114%	65 - 140	9021492	NSB0177-08	02/10/09 18:26
Bromochloromethane	ND	44.6		ug/L	50.0	89%	80 - 137	9021492	NSB0177-08	02/10/09 18:26
Bromodichloromethane	ND	55.5		ug/L	50.0	111%	80 - 132	9021492	NSB0177-08	02/10/09 18:26
Bromoform	ND	54.8		ug/L	50.0	110%	67 - 123	9021492	NSB0177-08	02/10/09 18:26
Bromomethane	ND	64.1		ug/L	50.0	128%	39 - 166	9021492	NSB0177-08	02/10/09 18:26
2-Butanone	ND	245		ug/L	250	98%	50 - 154	9021492	NSB0177-08	02/10/09 18:26
sec-Butylbenzene	0.470	64.6		ug/L	50.0	128%	73 - 142	9021492	NSB0177-08	02/10/09 18:26
n-Butylbenzene	0.280	67.2		ug/L	50.0	134%	64 - 147	9021492	NSB0177-08	02/10/09 18:26
tert-Butylbenzene	ND	60.3		ug/L	50.0	121%	70 - 148	9021492	NSB0177-08	02/10/09 18:26
Carbon disulfide	ND	62.0		ug/L	50.0	124%	79 - 147	9021492	NSB0177-08	02/10/09 18:26
Carbon Tetrachloride	ND	58.7		ug/L	50.0	117%	62 - 165	9021492	NSB0177-08	02/10/09 18:26
Chlorobenzene	ND	53.3		ug/L	50.0	107%	67 - 140	9021492	NSB0177-08	02/10/09 18:26
Chlorodibromomethane	ND	55.2		ug/L	50.0	110%	72 - 123	9021492	NSB0177-08	02/10/09 18:26
Chloroethane	ND	63.0		ug/L	50.0	126%	74 - 151	9021492	NSB0177-08	02/10/09 18:26
Chloroform	ND	55.0		ug/L	50.0	110%	59 - 152	9021492	NSB0177-08	02/10/09 18:26
Chloromethane	ND	68.6		ug/L	50.0	137%	33 - 138	9021492	NSB0177-08	02/10/09 18:26
2-Chlorotoluene	ND	61.1		ug/L	50.0	122%	76 - 134	9021492	NSB0177-08	02/10/09 18:26
4-Chlorotoluene	ND	59.9		ug/L	50.0	120%	80 - 133	9021492	NSB0177-08	02/10/09 18:26
1,2-Dibromo-3-chloropropane	ND	51.9		ug/L	50.0	104%	60 - 136	9021492	NSB0177-08	02/10/09 18:26
1,2-Dibromoethane (EDB)	ND	53.8		ug/L	50.0	108%	80 - 132	9021492	NSB0177-08	02/10/09 18:26
Dibromomethane	ND	53.2		ug/L	50.0	106%	79 - 131	9021492	NSB0177-08	02/10/09 18:26
1,4-Dichlorobenzene	ND	55.5		ug/L	50.0	111%	80 - 126	9021492	NSB0177-08	02/10/09 18:26
1,3-Dichlorobenzene	ND	56.4		ug/L	50.0	113%	75 - 132	9021492	NSB0177-08	02/10/09 18:26
1,2-Dichlorobenzene	ND	54.8		ug/L	50.0	110%	80 - 130	9021492	NSB0177-08	02/10/09 18:26
Dichlorodifluoromethane	ND	78.7	M7	ug/L	50.0	157%	36 - 146	9021492	NSB0177-08	02/10/09 18:26
1,1-Dichloroethane	ND	55.5		ug/L	50.0	111%	76 - 131	9021492	NSB0177-08	02/10/09 18:26
1,2-Dichloroethane	ND	53.9		ug/L	50.0	108%	53 - 146	9021492	NSB0177-08	02/10/09 18:26
cis-1,2-Dichloroethene	ND	56.4		ug/L	50.0	113%	76 - 141	9021492	NSB0177-08	02/10/09 18:26
1,1-Dichloroethene	ND	64.8		ug/L	50.0	130%	63 - 157	9021492	NSB0177-08	02/10/09 18:26
trans-1,2-Dichloroethene	ND	57.9		ug/L	50.0	116%	78 - 137	9021492	NSB0177-08	02/10/09 18:26
1,3-Dichloropropane	ND	52.9		ug/L	50.0	106%	76 - 130	9021492	NSB0177-08	02/10/09 18:26
1,2-Dichloropropane	ND	50.4		ug/L	50.0	101%	77 - 128	9021492	NSB0177-08	02/10/09 18:26
2,2-Dichloropropane	ND	57.6		ug/L	50.0	115%	62 - 145	9021492	NSB0177-08	02/10/09 18:26
cis-1,3-Dichloropropene	ND	56.1		ug/L	50.0	112%	71 - 140	9021492	NSB0177-08	02/10/09 18:26
trans-1,3-Dichloropropene	ND	54.8		ug/L	50.0	110%	65 - 137	9021492	NSB0177-08	02/10/09 18:26

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
9021492-MS1										
1,1-Dichloropropene	ND	58.4		ug/L	50.0	117%	80 - 136	9021492	NSB0177-08	02/10/09 18:26
Ethylbenzene	ND	57.6		ug/L	50.0	115%	80 - 135	9021492	NSB0177-08	02/10/09 18:26
Hexachlorobutadiene	ND	59.8		ug/L	50.0	120%	48 - 155	9021492	NSB0177-08	02/10/09 18:26
2-Hexanone	ND	274		ug/L	250	109%	58 - 154	9021492	NSB0177-08	02/10/09 18:26
Isopropylbenzene	0.410	58.5		ug/L	50.0	116%	80 - 135	9021492	NSB0177-08	02/10/09 18:26
p-Isopropyltoluene	ND	60.8		ug/L	50.0	122%	74 - 139	9021492	NSB0177-08	02/10/09 18:26
Methyl tert-Butyl Ether	4.04	57.4		ug/L	50.0	107%	60 - 144	9021492	NSB0177-08	02/10/09 18:26
Methylene Chloride	ND	56.9		ug/L	50.0	114%	64 - 140	9021492	NSB0177-08	02/10/09 18:26
4-Methyl-2-pentanone	ND	280		ug/L	250	112%	55 - 153	9021492	NSB0177-08	02/10/09 18:26
Naphthalene	0.810	59.0		ug/L	50.0	116%	50 - 154	9021492	NSB0177-08	02/10/09 18:26
n-Propylbenzene	0.390	63.9		ug/L	50.0	127%	78 - 141	9021492	NSB0177-08	02/10/09 18:26
Styrene	ND	57.3		ug/L	50.0	115%	80 - 139	9021492	NSB0177-08	02/10/09 18:26
1,1,1,2-Tetrachloroethane	ND	54.8		ug/L	50.0	110%	75 - 140	9021492	NSB0177-08	02/10/09 18:26
1,1,2,2-Tetrachloroethane	ND	55.2		ug/L	50.0	110%	55 - 152	9021492	NSB0177-08	02/10/09 18:26
Tetrachloroethene	ND	54.0		ug/L	50.0	108%	67 - 150	9021492	NSB0177-08	02/10/09 18:26
Toluene	ND	56.3		ug/L	50.0	113%	75 - 139	9021492	NSB0177-08	02/10/09 18:26
1,2,3-Trichlorobenzene	ND	54.2		ug/L	50.0	108%	49 - 144	9021492	NSB0177-08	02/10/09 18:26
1,2,4-Trichlorobenzene	ND	56.8		ug/L	50.0	114%	55 - 135	9021492	NSB0177-08	02/10/09 18:26
1,1,2-Trichloroethane	ND	52.2		ug/L	50.0	104%	77 - 128	9021492	NSB0177-08	02/10/09 18:26
1,1,1-Trichloroethane	ND	58.4		ug/L	50.0	117%	80 - 136	9021492	NSB0177-08	02/10/09 18:26
Trichloroethene	ND	55.1		ug/L	50.0	110%	57 - 158	9021492	NSB0177-08	02/10/09 18:26
Trichlorofluoromethane	ND	71.4		ug/L	50.0	143%	68 - 145	9021492	NSB0177-08	02/10/09 18:26
1,2,3-Trichloropropane	ND	49.7		ug/L	50.0	99%	55 - 137	9021492	NSB0177-08	02/10/09 18:26
1,3,5-Trimethylbenzene	ND	61.0		ug/L	50.0	122%	78 - 136	9021492	NSB0177-08	02/10/09 18:26
1,2,4-Trimethylbenzene	ND	61.0		ug/L	50.0	122%	70 - 143	9021492	NSB0177-08	02/10/09 18:26
Vinyl chloride	ND	72.5		ug/L	50.0	145%	49 - 156	9021492	NSB0177-08	02/10/09 18:26
Xylenes, total	ND	166		ug/L	150	111%	80 - 136	9021492	NSB0177-08	02/10/09 18:26
<i>Surrogate: 1,2-Dichloroethane-d4</i>		26.1		ug/L	25.0	104%	60 - 140	9021492	NSB0177-08	02/10/09 18:26
<i>Surrogate: Dibromofluoromethane</i>		25.0		ug/L	25.0	100%	75 - 124	9021492	NSB0177-08	02/10/09 18:26
<i>Surrogate: Toluene-d8</i>		25.4		ug/L	25.0	101%	78 - 121	9021492	NSB0177-08	02/10/09 18:26
<i>Surrogate: 4-Bromofluorobenzene</i>		26.3		ug/L	25.0	105%	79 - 124	9021492	NSB0177-08	02/10/09 18:26
9021535-MS1										
Acetone	ND	238		ug/L	250	95%	55 - 148	9021535	NSB0428-01	02/11/09 21:22
Benzene	ND	50.4		ug/L	50.0	101%	68 - 143	9021535	NSB0428-01	02/11/09 21:22
Bromobenzene	ND	51.5		ug/L	50.0	103%	65 - 140	9021535	NSB0428-01	02/11/09 21:22
Bromochloromethane	ND	41.8		ug/L	50.0	84%	80 - 137	9021535	NSB0428-01	02/11/09 21:22
Bromodichloromethane	ND	51.5		ug/L	50.0	103%	80 - 132	9021535	NSB0428-01	02/11/09 21:22

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
9021535-MS1										
Bromoform	ND	50.3		ug/L	50.0	101%	67 - 123	9021535	NSB0428-01	02/11/09 21:22
Bromomethane	ND	57.4		ug/L	50.0	115%	39 - 166	9021535	NSB0428-01	02/11/09 21:22
2-Butanone	ND	230		ug/L	250	92%	50 - 154	9021535	NSB0428-01	02/11/09 21:22
sec-Butylbenzene	ND	57.0		ug/L	50.0	114%	73 - 142	9021535	NSB0428-01	02/11/09 21:22
n-Butylbenzene	ND	57.8		ug/L	50.0	116%	64 - 147	9021535	NSB0428-01	02/11/09 21:22
tert-Butylbenzene	ND	54.1		ug/L	50.0	108%	70 - 148	9021535	NSB0428-01	02/11/09 21:22
Carbon disulfide	ND	52.6		ug/L	50.0	105%	79 - 147	9021535	NSB0428-01	02/11/09 21:22
Carbon Tetrachloride	ND	54.5		ug/L	50.0	109%	62 - 165	9021535	NSB0428-01	02/11/09 21:22
Chlorobenzene	ND	49.8		ug/L	50.0	100%	67 - 140	9021535	NSB0428-01	02/11/09 21:22
Chlorodibromomethane	ND	50.6		ug/L	50.0	101%	72 - 123	9021535	NSB0428-01	02/11/09 21:22
Chloroethane	ND	67.2		ug/L	50.0	134%	74 - 151	9021535	NSB0428-01	02/11/09 21:22
Chloroform	ND	51.4		ug/L	50.0	103%	59 - 152	9021535	NSB0428-01	02/11/09 21:22
Chloromethane	ND	54.5		ug/L	50.0	109%	33 - 138	9021535	NSB0428-01	02/11/09 21:22
2-Chlorotoluene	ND	54.6		ug/L	50.0	109%	76 - 134	9021535	NSB0428-01	02/11/09 21:22
4-Chlorotoluene	ND	53.6		ug/L	50.0	107%	80 - 133	9021535	NSB0428-01	02/11/09 21:22
1,2-Dibromo-3-chloropropane	ND	43.9		ug/L	50.0	88%	60 - 136	9021535	NSB0428-01	02/11/09 21:22
1,2-Dibromoethane (EDB)	ND	49.1		ug/L	50.0	98%	80 - 132	9021535	NSB0428-01	02/11/09 21:22
Dibromomethane	ND	48.4		ug/L	50.0	97%	79 - 131	9021535	NSB0428-01	02/11/09 21:22
1,4-Dichlorobenzene	ND	50.8		ug/L	50.0	102%	80 - 126	9021535	NSB0428-01	02/11/09 21:22
1,3-Dichlorobenzene	ND	49.7		ug/L	50.0	99%	75 - 132	9021535	NSB0428-01	02/11/09 21:22
1,2-Dichlorobenzene	ND	57.4		ug/L	50.0	115%	80 - 130	9021535	NSB0428-01	02/11/09 21:22
Dichlorodifluoromethane	ND	69.8		ug/L	50.0	140%	36 - 146	9021535	NSB0428-01	02/11/09 21:22
1,1-Dichloroethane	ND	50.7		ug/L	50.0	101%	76 - 131	9021535	NSB0428-01	02/11/09 21:22
1,2-Dichloroethane	ND	50.6		ug/L	50.0	101%	53 - 146	9021535	NSB0428-01	02/11/09 21:22
cis-1,2-Dichloroethene	ND	51.5		ug/L	50.0	103%	76 - 141	9021535	NSB0428-01	02/11/09 21:22
1,1-Dichloroethene	ND	58.2		ug/L	50.0	116%	63 - 157	9021535	NSB0428-01	02/11/09 21:22
trans-1,2-Dichloroethene	ND	52.7		ug/L	50.0	105%	78 - 137	9021535	NSB0428-01	02/11/09 21:22
1,3-Dichloropropane	ND	49.1		ug/L	50.0	98%	76 - 130	9021535	NSB0428-01	02/11/09 21:22
1,2-Dichloropropane	ND	46.3		ug/L	50.0	93%	77 - 128	9021535	NSB0428-01	02/11/09 21:22
2,2-Dichloropropane	ND	50.2		ug/L	50.0	100%	62 - 145	9021535	NSB0428-01	02/11/09 21:22
cis-1,3-Dichloropropene	ND	51.4		ug/L	50.0	103%	71 - 140	9021535	NSB0428-01	02/11/09 21:22
trans-1,3-Dichloropropene	ND	49.9		ug/L	50.0	100%	65 - 137	9021535	NSB0428-01	02/11/09 21:22
1,1-Dichloropropene	ND	53.6		ug/L	50.0	107%	80 - 136	9021535	NSB0428-01	02/11/09 21:22
Ethylbenzene	ND	52.7		ug/L	50.0	105%	80 - 135	9021535	NSB0428-01	02/11/09 21:22
Hexachlorobutadiene	ND	51.0		ug/L	50.0	102%	48 - 155	9021535	NSB0428-01	02/11/09 21:22
2-Hexanone	ND	227		ug/L	250	91%	58 - 154	9021535	NSB0428-01	02/11/09 21:22
Isopropylbenzene	ND	53.2		ug/L	50.0	106%	80 - 135	9021535	NSB0428-01	02/11/09 21:22

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
9021535-MS1										
p-Isopropyltoluene	ND	53.8		ug/L	50.0	108%	74 - 139	9021535	NSB0428-01	02/11/09 21:22
Methyl tert-Butyl Ether	0.950	48.5		ug/L	50.0	95%	60 - 144	9021535	NSB0428-01	02/11/09 21:22
Methylene Chloride	ND	51.4		ug/L	50.0	103%	64 - 140	9021535	NSB0428-01	02/11/09 21:22
4-Methyl-2-pentanone	ND	238		ug/L	250	95%	55 - 153	9021535	NSB0428-01	02/11/09 21:22
Naphthalene	ND	46.3		ug/L	50.0	93%	50 - 154	9021535	NSB0428-01	02/11/09 21:22
n-Propylbenzene	ND	56.4		ug/L	50.0	113%	78 - 141	9021535	NSB0428-01	02/11/09 21:22
Styrene	ND	52.3		ug/L	50.0	105%	80 - 139	9021535	NSB0428-01	02/11/09 21:22
1,1,1,2-Tetrachloroethane	ND	50.1		ug/L	50.0	100%	75 - 140	9021535	NSB0428-01	02/11/09 21:22
1,1,2,2-Tetrachloroethane	ND	48.7		ug/L	50.0	97%	55 - 152	9021535	NSB0428-01	02/11/09 21:22
Tetrachloroethene	ND	49.3		ug/L	50.0	99%	67 - 150	9021535	NSB0428-01	02/11/09 21:22
Toluene	ND	51.5		ug/L	50.0	103%	75 - 139	9021535	NSB0428-01	02/11/09 21:22
1,2,3-Trichlorobenzene	ND	43.9		ug/L	50.0	88%	49 - 144	9021535	NSB0428-01	02/11/09 21:22
1,2,4-Trichlorobenzene	ND	47.0		ug/L	50.0	94%	55 - 135	9021535	NSB0428-01	02/11/09 21:22
1,1,2-Trichloroethane	ND	48.0		ug/L	50.0	96%	77 - 128	9021535	NSB0428-01	02/11/09 21:22
1,1,1-Trichloroethane	ND	54.5		ug/L	50.0	109%	80 - 136	9021535	NSB0428-01	02/11/09 21:22
Trichloroethene	ND	49.9		ug/L	50.0	100%	57 - 158	9021535	NSB0428-01	02/11/09 21:22
Trichlorofluoromethane	ND	72.9	M7	ug/L	50.0	146%	68 - 145	9021535	NSB0428-01	02/11/09 21:22
1,2,3-Trichloropropane	ND	43.8		ug/L	50.0	88%	55 - 137	9021535	NSB0428-01	02/11/09 21:22
1,3,5-Trimethylbenzene	ND	54.6		ug/L	50.0	109%	78 - 136	9021535	NSB0428-01	02/11/09 21:22
1,2,4-Trimethylbenzene	ND	54.2		ug/L	50.0	108%	70 - 143	9021535	NSB0428-01	02/11/09 21:22
Vinyl chloride	ND	58.8		ug/L	50.0	118%	49 - 156	9021535	NSB0428-01	02/11/09 21:22
Xylenes, total	ND	153		ug/L	150	102%	80 - 136	9021535	NSB0428-01	02/11/09 21:22
<i>Surrogate: 1,2-Dichloroethane-d4</i>		26.7		ug/L	25.0	107%	60 - 140	9021535	NSB0428-01	02/11/09 21:22
<i>Surrogate: Dibromofluoromethane</i>		25.6		ug/L	25.0	102%	75 - 124	9021535	NSB0428-01	02/11/09 21:22
<i>Surrogate: Toluene-d8</i>		25.5		ug/L	25.0	102%	78 - 121	9021535	NSB0428-01	02/11/09 21:22
<i>Surrogate: 4-Bromofluorobenzene</i>		26.3		ug/L	25.0	105%	79 - 124	9021535	NSB0428-01	02/11/09 21:22
9021769-MS1										
Acetone	117	376		ug/L	250	103%	55 - 148	9021769	NSB0417-02	02/10/09 19:17
Benzene	ND	55.9		ug/L	50.0	112%	68 - 143	9021769	NSB0417-02	02/10/09 19:17
Bromobenzene	ND	55.7		ug/L	50.0	111%	65 - 140	9021769	NSB0417-02	02/10/09 19:17
Bromochloromethane	ND	45.6		ug/L	50.0	91%	80 - 137	9021769	NSB0417-02	02/10/09 19:17
Bromodichloromethane	ND	57.2		ug/L	50.0	114%	80 - 132	9021769	NSB0417-02	02/10/09 19:17
Bromoform	2.98	62.0		ug/L	50.0	118%	67 - 123	9021769	NSB0417-02	02/10/09 19:17
Bromomethane	ND	64.3		ug/L	50.0	129%	39 - 166	9021769	NSB0417-02	02/10/09 19:17
2-Butanone	3.68	247		ug/L	250	97%	50 - 154	9021769	NSB0417-02	02/10/09 19:17
sec-Butylbenzene	ND	60.1		ug/L	50.0	120%	73 - 142	9021769	NSB0417-02	02/10/09 19:17
n-Butylbenzene	ND	61.7		ug/L	50.0	123%	64 - 147	9021769	NSB0417-02	02/10/09 19:17

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
9021769-MS1										
tert-Butylbenzene	ND	57.7		ug/L	50.0	115%	70 - 148	9021769	NSB0417-02	02/10/09 19:17
Carbon disulfide	ND	60.8		ug/L	50.0	122%	79 - 147	9021769	NSB0417-02	02/10/09 19:17
Carbon Tetrachloride	ND	59.7		ug/L	50.0	119%	62 - 165	9021769	NSB0417-02	02/10/09 19:17
Chlorobenzene	ND	53.4		ug/L	50.0	107%	67 - 140	9021769	NSB0417-02	02/10/09 19:17
Chlorodibromomethane	0.400	56.3		ug/L	50.0	112%	72 - 123	9021769	NSB0417-02	02/10/09 19:17
Chloroethane	ND	63.0		ug/L	50.0	126%	74 - 151	9021769	NSB0417-02	02/10/09 19:17
Chloroform	ND	55.7		ug/L	50.0	111%	59 - 152	9021769	NSB0417-02	02/10/09 19:17
Chloromethane	ND	64.5		ug/L	50.0	129%	33 - 138	9021769	NSB0417-02	02/10/09 19:17
2-Chlorotoluene	ND	59.4		ug/L	50.0	119%	76 - 134	9021769	NSB0417-02	02/10/09 19:17
4-Chlorotoluene	ND	58.1		ug/L	50.0	116%	80 - 133	9021769	NSB0417-02	02/10/09 19:17
1,2-Dibromo-3-chloropropane	ND	50.6		ug/L	50.0	101%	60 - 136	9021769	NSB0417-02	02/10/09 19:17
1,2-Dibromoethane (EDB)	ND	54.0		ug/L	50.0	108%	80 - 132	9021769	NSB0417-02	02/10/09 19:17
Dibromomethane	ND	53.8		ug/L	50.0	108%	79 - 131	9021769	NSB0417-02	02/10/09 19:17
1,4-Dichlorobenzene	ND	53.4		ug/L	50.0	107%	80 - 126	9021769	NSB0417-02	02/10/09 19:17
1,3-Dichlorobenzene	ND	54.6		ug/L	50.0	109%	75 - 132	9021769	NSB0417-02	02/10/09 19:17
1,2-Dichlorobenzene	ND	52.9		ug/L	50.0	106%	80 - 130	9021769	NSB0417-02	02/10/09 19:17
Dichlorodifluoromethane	ND	77.8	M7	ug/L	50.0	156%	36 - 146	9021769	NSB0417-02	02/10/09 19:17
1,1-Dichloroethane	ND	55.5		ug/L	50.0	111%	76 - 131	9021769	NSB0417-02	02/10/09 19:17
1,2-Dichloroethane	ND	54.4		ug/L	50.0	109%	53 - 146	9021769	NSB0417-02	02/10/09 19:17
cis-1,2-Dichloroethene	0.290	56.4		ug/L	50.0	112%	76 - 141	9021769	NSB0417-02	02/10/09 19:17
1,1-Dichloroethene	ND	64.8		ug/L	50.0	130%	63 - 157	9021769	NSB0417-02	02/10/09 19:17
trans-1,2-Dichloroethene	ND	58.4		ug/L	50.0	117%	78 - 137	9021769	NSB0417-02	02/10/09 19:17
1,3-Dichloropropane	ND	53.6		ug/L	50.0	107%	76 - 130	9021769	NSB0417-02	02/10/09 19:17
1,2-Dichloropropane	ND	51.0		ug/L	50.0	102%	77 - 128	9021769	NSB0417-02	02/10/09 19:17
2,2-Dichloropropane	ND	58.3		ug/L	50.0	117%	62 - 145	9021769	NSB0417-02	02/10/09 19:17
cis-1,3-Dichloropropene	ND	56.7		ug/L	50.0	113%	71 - 140	9021769	NSB0417-02	02/10/09 19:17
trans-1,3-Dichloropropene	ND	55.5		ug/L	50.0	111%	65 - 137	9021769	NSB0417-02	02/10/09 19:17
1,1-Dichloropropene	ND	58.9		ug/L	50.0	118%	80 - 136	9021769	NSB0417-02	02/10/09 19:17
Ethylbenzene	ND	57.6		ug/L	50.0	115%	80 - 135	9021769	NSB0417-02	02/10/09 19:17
Hexachlorobutadiene	ND	51.7		ug/L	50.0	103%	48 - 155	9021769	NSB0417-02	02/10/09 19:17
2-Hexanone	ND	260		ug/L	250	104%	58 - 154	9021769	NSB0417-02	02/10/09 19:17
Isopropylbenzene	ND	57.1		ug/L	50.0	114%	80 - 135	9021769	NSB0417-02	02/10/09 19:17
p-Isopropyltoluene	ND	57.0		ug/L	50.0	114%	74 - 139	9021769	NSB0417-02	02/10/09 19:17
Methyl tert-Butyl Ether	ND	52.6		ug/L	50.0	105%	60 - 144	9021769	NSB0417-02	02/10/09 19:17
Methylene Chloride	ND	57.0		ug/L	50.0	114%	64 - 140	9021769	NSB0417-02	02/10/09 19:17
4-Methyl-2-pentanone	ND	265		ug/L	250	106%	55 - 153	9021769	NSB0417-02	02/10/09 19:17
Naphthalene	ND	52.8		ug/L	50.0	106%	50 - 154	9021769	NSB0417-02	02/10/09 19:17

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
Matrix Spike - Cont.

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B										
9021769-MS1										
n-Propylbenzene	ND	61.1		ug/L	50.0	122%	78 - 141	9021769	NSB0417-02	02/10/09 19:17
Styrene	ND	57.6		ug/L	50.0	115%	80 - 139	9021769	NSB0417-02	02/10/09 19:17
1,1,1,2-Tetrachloroethane	ND	55.4		ug/L	50.0	111%	75 - 140	9021769	NSB0417-02	02/10/09 19:17
1,1,2,2-Tetrachloroethane	ND	53.8		ug/L	50.0	108%	55 - 152	9021769	NSB0417-02	02/10/09 19:17
Tetrachloroethene	ND	53.4		ug/L	50.0	107%	67 - 150	9021769	NSB0417-02	02/10/09 19:17
Toluene	1.09	57.7		ug/L	50.0	113%	75 - 139	9021769	NSB0417-02	02/10/09 19:17
1,2,3-Trichlorobenzene	ND	48.6		ug/L	50.0	97%	49 - 144	9021769	NSB0417-02	02/10/09 19:17
1,2,4-Trichlorobenzene	ND	51.5		ug/L	50.0	103%	55 - 135	9021769	NSB0417-02	02/10/09 19:17
1,1,2-Trichloroethane	ND	53.0		ug/L	50.0	106%	77 - 128	9021769	NSB0417-02	02/10/09 19:17
1,1,1-Trichloroethane	ND	59.8		ug/L	50.0	120%	80 - 136	9021769	NSB0417-02	02/10/09 19:17
Trichloroethene	0.460	55.3		ug/L	50.0	110%	57 - 158	9021769	NSB0417-02	02/10/09 19:17
Trichlorofluoromethane	ND	71.9		ug/L	50.0	144%	68 - 145	9021769	NSB0417-02	02/10/09 19:17
1,2,3-Trichloropropane	ND	48.9		ug/L	50.0	98%	55 - 137	9021769	NSB0417-02	02/10/09 19:17
1,3,5-Trimethylbenzene	ND	59.0		ug/L	50.0	118%	78 - 136	9021769	NSB0417-02	02/10/09 19:17
1,2,4-Trimethylbenzene	ND	58.6		ug/L	50.0	117%	70 - 143	9021769	NSB0417-02	02/10/09 19:17
Vinyl chloride	ND	71.3		ug/L	50.0	143%	49 - 156	9021769	NSB0417-02	02/10/09 19:17
Xylenes, total	ND	167		ug/L	150	112%	80 - 136	9021769	NSB0417-02	02/10/09 19:17
<i>Surrogate: 1,2-Dichloroethane-d4</i>		26.2		ug/L	25.0	105%	60 - 140	9021769	NSB0417-02	02/10/09 19:17
<i>Surrogate: Dibromofluoromethane</i>		25.3		ug/L	25.0	101%	75 - 124	9021769	NSB0417-02	02/10/09 19:17
<i>Surrogate: Toluene-d8</i>		25.4		ug/L	25.0	101%	78 - 121	9021769	NSB0417-02	02/10/09 19:17
<i>Surrogate: 4-Bromofluorobenzene</i>		26.2		ug/L	25.0	105%	79 - 124	9021769	NSB0417-02	02/10/09 19:17

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
Matrix Spike Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9021492-MSD1												
Acetone	ND	251		ug/L	250	100%	55 - 148	2	29	9021492	NSB0177-08	02/10/09 18:51
Benzene	ND	55.2		ug/L	50.0	110%	68 - 143	0.5	23	9021492	NSB0177-08	02/10/09 18:51
Bromobenzene	ND	56.0		ug/L	50.0	112%	65 - 140	2	18	9021492	NSB0177-08	02/10/09 18:51
Bromochloromethane	ND	44.2		ug/L	50.0	88%	80 - 137	0.8	18	9021492	NSB0177-08	02/10/09 18:51
Bromodichloromethane	ND	55.5		ug/L	50.0	111%	80 - 132	0.04	18	9021492	NSB0177-08	02/10/09 18:51
Bromoform	ND	55.9		ug/L	50.0	112%	67 - 123	2	24	9021492	NSB0177-08	02/10/09 18:51
Bromomethane	ND	63.1		ug/L	50.0	126%	39 - 166	1	45	9021492	NSB0177-08	02/10/09 18:51
2-Butanone	ND	239		ug/L	250	96%	50 - 154	3	36	9021492	NSB0177-08	02/10/09 18:51
sec-Butylbenzene	0.470	63.6		ug/L	50.0	126%	73 - 142	2	17	9021492	NSB0177-08	02/10/09 18:51
n-Butylbenzene	0.280	65.9		ug/L	50.0	131%	64 - 147	2	18	9021492	NSB0177-08	02/10/09 18:51
tert-Butylbenzene	ND	59.7		ug/L	50.0	119%	70 - 148	1	17	9021492	NSB0177-08	02/10/09 18:51
Carbon disulfide	ND	60.7		ug/L	50.0	121%	79 - 147	2	16	9021492	NSB0177-08	02/10/09 18:51
Carbon Tetrachloride	ND	58.8		ug/L	50.0	118%	62 - 165	0.2	29	9021492	NSB0177-08	02/10/09 18:51
Chlorobenzene	ND	53.1		ug/L	50.0	106%	67 - 140	0.3	27	9021492	NSB0177-08	02/10/09 18:51
Chlorodibromomethane	ND	55.0		ug/L	50.0	110%	72 - 123	0.3	21	9021492	NSB0177-08	02/10/09 18:51
Chloroethane	ND	62.5		ug/L	50.0	125%	74 - 151	0.8	32	9021492	NSB0177-08	02/10/09 18:51
Chloroform	ND	54.7		ug/L	50.0	109%	59 - 152	0.4	28	9021492	NSB0177-08	02/10/09 18:51
Chloromethane	ND	64.5		ug/L	50.0	129%	33 - 138	6	21	9021492	NSB0177-08	02/10/09 18:51
2-Chlorotoluene	ND	60.0		ug/L	50.0	120%	76 - 134	2	16	9021492	NSB0177-08	02/10/09 18:51
4-Chlorotoluene	ND	58.4		ug/L	50.0	117%	80 - 133	3	17	9021492	NSB0177-08	02/10/09 18:51
1,2-Dibromo-3-chloropropane	ND	53.2		ug/L	50.0	106%	60 - 136	2	29	9021492	NSB0177-08	02/10/09 18:51
1,2-Dibromoethane (EDB)	ND	53.2		ug/L	50.0	106%	80 - 132	1	21	9021492	NSB0177-08	02/10/09 18:51
Dibromomethane	ND	53.0		ug/L	50.0	106%	79 - 131	0.3	20	9021492	NSB0177-08	02/10/09 18:51
1,4-Dichlorobenzene	ND	54.4		ug/L	50.0	109%	80 - 126	2	19	9021492	NSB0177-08	02/10/09 18:51
1,3-Dichlorobenzene	ND	55.5		ug/L	50.0	111%	75 - 132	2	18	9021492	NSB0177-08	02/10/09 18:51
1,2-Dichlorobenzene	ND	54.6		ug/L	50.0	109%	80 - 130	0.3	23	9021492	NSB0177-08	02/10/09 18:51
Dichlorodifluoromethane	ND	76.8	M7	ug/L	50.0	154%	36 - 146	2	14	9021492	NSB0177-08	02/10/09 18:51
1,1-Dichloroethane	ND	54.9		ug/L	50.0	110%	76 - 131	1	15	9021492	NSB0177-08	02/10/09 18:51
1,2-Dichloroethane	ND	53.1		ug/L	50.0	106%	53 - 146	1	26	9021492	NSB0177-08	02/10/09 18:51
cis-1,2-Dichloroethene	ND	55.8		ug/L	50.0	112%	76 - 141	1	14	9021492	NSB0177-08	02/10/09 18:51
1,1-Dichloroethene	ND	63.6		ug/L	50.0	127%	63 - 157	2	26	9021492	NSB0177-08	02/10/09 18:51
trans-1,2-Dichloroethene	ND	57.1		ug/L	50.0	114%	78 - 137	1	14	9021492	NSB0177-08	02/10/09 18:51
1,3-Dichloropropane	ND	52.8		ug/L	50.0	106%	76 - 130	0.2	21	9021492	NSB0177-08	02/10/09 18:51
1,2-Dichloropropane	ND	50.4		ug/L	50.0	101%	77 - 128	0.1	16	9021492	NSB0177-08	02/10/09 18:51
2,2-Dichloropropane	ND	57.5		ug/L	50.0	115%	62 - 145	0.2	14	9021492	NSB0177-08	02/10/09 18:51
cis-1,3-Dichloropropene	ND	55.8		ug/L	50.0	112%	71 - 140	0.5	19	9021492	NSB0177-08	02/10/09 18:51
trans-1,3-Dichloropropene	ND	54.7		ug/L	50.0	109%	65 - 137	0.2	20	9021492	NSB0177-08	02/10/09 18:51
1,1-Dichloropropene	ND	58.6		ug/L	50.0	117%	80 - 136	0.3	14	9021492	NSB0177-08	02/10/09 18:51
Ethylbenzene	ND	57.6		ug/L	50.0	115%	80 - 135	0.03	17	9021492	NSB0177-08	02/10/09 18:51
Hexachlorobutadiene	ND	59.5		ug/L	50.0	119%	48 - 155	0.6	34	9021492	NSB0177-08	02/10/09 18:51
2-Hexanone	ND	267		ug/L	250	107%	58 - 154	2	34	9021492	NSB0177-08	02/10/09 18:51

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9021492-MSD1												
Isopropylbenzene	0.410	58.8		ug/L	50.0	117%	80 - 135	0.6	18	9021492	NSB0177-08	02/10/09 18:51
p-Isopropyltoluene	ND	59.8		ug/L	50.0	120%	74 - 139	2	17	9021492	NSB0177-08	02/10/09 18:51
Methyl tert-Butyl Ether	4.04	56.2		ug/L	50.0	104%	60 - 144	2	32	9021492	NSB0177-08	02/10/09 18:51
Methylene Chloride	ND	55.4		ug/L	50.0	111%	64 - 140	3	18	9021492	NSB0177-08	02/10/09 18:51
4-Methyl-2-pentanone	ND	274		ug/L	250	110%	55 - 153	2	31	9021492	NSB0177-08	02/10/09 18:51
Naphthalene	0.810	59.6		ug/L	50.0	118%	50 - 154	1	39	9021492	NSB0177-08	02/10/09 18:51
n-Propylbenzene	0.390	63.0		ug/L	50.0	125%	78 - 141	1	17	9021492	NSB0177-08	02/10/09 18:51
Styrene	ND	57.3		ug/L	50.0	115%	80 - 139	0.03	16	9021492	NSB0177-08	02/10/09 18:51
1,1,1,2-Tetrachloroethane	ND	54.9		ug/L	50.0	110%	75 - 140	0.1	17	9021492	NSB0177-08	02/10/09 18:51
1,1,2,2-Tetrachloroethane	ND	53.9		ug/L	50.0	108%	55 - 152	2	28	9021492	NSB0177-08	02/10/09 18:51
Tetrachloroethene	ND	53.8		ug/L	50.0	108%	67 - 150	0.3	27	9021492	NSB0177-08	02/10/09 18:51
Toluene	ND	56.2		ug/L	50.0	112%	75 - 139	0.2	19	9021492	NSB0177-08	02/10/09 18:51
1,2,3-Trichlorobenzene	ND	55.3		ug/L	50.0	111%	49 - 144	2	31	9021492	NSB0177-08	02/10/09 18:51
1,2,4-Trichlorobenzene	ND	56.8		ug/L	50.0	114%	55 - 135	0.2	26	9021492	NSB0177-08	02/10/09 18:51
1,1,2-Trichloroethane	ND	51.8		ug/L	50.0	104%	77 - 128	0.8	21	9021492	NSB0177-08	02/10/09 18:51
1,1,1-Trichloroethane	ND	58.8		ug/L	50.0	118%	80 - 136	0.8	16	9021492	NSB0177-08	02/10/09 18:51
Trichloroethene	ND	54.7		ug/L	50.0	109%	57 - 158	0.8	28	9021492	NSB0177-08	02/10/09 18:51
Trichlorofluoromethane	ND	70.4		ug/L	50.0	141%	68 - 145	1	20	9021492	NSB0177-08	02/10/09 18:51
1,2,3-Trichloropropane	ND	48.4		ug/L	50.0	97%	55 - 137	3	26	9021492	NSB0177-08	02/10/09 18:51
1,3,5-Trimethylbenzene	ND	60.1		ug/L	50.0	120%	78 - 136	1	16	9021492	NSB0177-08	02/10/09 18:51
1,2,4-Trimethylbenzene	ND	59.8		ug/L	50.0	120%	70 - 143	2	22	9021492	NSB0177-08	02/10/09 18:51
Vinyl chloride	ND	71.1		ug/L	50.0	142%	49 - 156	2	26	9021492	NSB0177-08	02/10/09 18:51
Xylenes, total	ND	167		ug/L	150	111%	80 - 136	0.3	18	9021492	NSB0177-08	02/10/09 18:51
Surrogate: 1,2-Dichloroethane-d4		26.1		ug/L	25.0	104%	60 - 140			9021492	NSB0177-08	02/10/09 18:51
Surrogate: Dibromofluoromethane		25.4		ug/L	25.0	102%	75 - 124			9021492	NSB0177-08	02/10/09 18:51
Surrogate: Toluene-d8		25.3		ug/L	25.0	101%	78 - 121			9021492	NSB0177-08	02/10/09 18:51
Surrogate: 4-Bromofluorobenzene		26.3		ug/L	25.0	105%	79 - 124			9021492	NSB0177-08	02/10/09 18:51
9021535-MSD1												
Acetone	ND	244		ug/L	250	98%	55 - 148	3	29	9021535	NSB0428-01	02/11/09 21:48
Benzene	ND	52.5		ug/L	50.0	105%	68 - 143	4	23	9021535	NSB0428-01	02/11/09 21:48
Bromobenzene	ND	53.6		ug/L	50.0	107%	65 - 140	4	18	9021535	NSB0428-01	02/11/09 21:48
Bromochloromethane	ND	42.7		ug/L	50.0	85%	80 - 137	2	18	9021535	NSB0428-01	02/11/09 21:48
Bromodichloromethane	ND	53.5		ug/L	50.0	107%	80 - 132	4	18	9021535	NSB0428-01	02/11/09 21:48
Bromoform	ND	52.4		ug/L	50.0	105%	67 - 123	4	24	9021535	NSB0428-01	02/11/09 21:48
Bromomethane	ND	66.5		ug/L	50.0	133%	39 - 166	15	45	9021535	NSB0428-01	02/11/09 21:48
2-Butanone	ND	236		ug/L	250	95%	50 - 154	3	36	9021535	NSB0428-01	02/11/09 21:48
sec-Butylbenzene	ND	59.0		ug/L	50.0	118%	73 - 142	3	17	9021535	NSB0428-01	02/11/09 21:48
n-Butylbenzene	ND	60.8		ug/L	50.0	122%	64 - 147	5	18	9021535	NSB0428-01	02/11/09 21:48
tert-Butylbenzene	ND	56.0		ug/L	50.0	112%	70 - 148	3	17	9021535	NSB0428-01	02/11/09 21:48
Carbon disulfide	ND	54.4		ug/L	50.0	109%	79 - 147	3	16	9021535	NSB0428-01	02/11/09 21:48

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9021535-MSD1												
Carbon Tetrachloride	ND	57.0		ug/L	50.0	114%	62 - 165	5	29	9021535	NSB0428-01	02/11/09 21:48
Chlorobenzene	ND	51.6		ug/L	50.0	103%	67 - 140	4	27	9021535	NSB0428-01	02/11/09 21:48
Chlorodibromomethane	ND	52.9		ug/L	50.0	106%	72 - 123	5	21	9021535	NSB0428-01	02/11/09 21:48
Chloroethane	ND	69.5		ug/L	50.0	139%	74 - 151	3	32	9021535	NSB0428-01	02/11/09 21:48
Chloroform	ND	52.9		ug/L	50.0	106%	59 - 152	3	28	9021535	NSB0428-01	02/11/09 21:48
Chloromethane	ND	55.9		ug/L	50.0	112%	33 - 138	2	21	9021535	NSB0428-01	02/11/09 21:48
2-Chlorotoluene	ND	56.6		ug/L	50.0	113%	76 - 134	4	16	9021535	NSB0428-01	02/11/09 21:48
4-Chlorotoluene	ND	55.8		ug/L	50.0	112%	80 - 133	4	17	9021535	NSB0428-01	02/11/09 21:48
1,2-Dibromo-3-chloropropane	ND	46.5		ug/L	50.0	93%	60 - 136	6	29	9021535	NSB0428-01	02/11/09 21:48
1,2-Dibromoethane (EDB)	ND	51.1		ug/L	50.0	102%	80 - 132	4	21	9021535	NSB0428-01	02/11/09 21:48
Dibromomethane	ND	50.8		ug/L	50.0	102%	79 - 131	5	20	9021535	NSB0428-01	02/11/09 21:48
1,4-Dichlorobenzene	ND	51.8		ug/L	50.0	104%	80 - 126	2	19	9021535	NSB0428-01	02/11/09 21:48
1,3-Dichlorobenzene	ND	51.9		ug/L	50.0	104%	75 - 132	4	18	9021535	NSB0428-01	02/11/09 21:48
1,2-Dichlorobenzene	ND	55.4		ug/L	50.0	111%	80 - 130	4	23	9021535	NSB0428-01	02/11/09 21:48
Dichlorodifluoromethane	ND	73.0		ug/L	50.0	146%	36 - 146	5	14	9021535	NSB0428-01	02/11/09 21:48
1,1-Dichloroethane	ND	52.4		ug/L	50.0	105%	76 - 131	3	15	9021535	NSB0428-01	02/11/09 21:48
1,2-Dichloroethane	ND	52.6		ug/L	50.0	105%	53 - 146	4	26	9021535	NSB0428-01	02/11/09 21:48
cis-1,2-Dichloroethene	ND	53.3		ug/L	50.0	107%	76 - 141	4	14	9021535	NSB0428-01	02/11/09 21:48
1,1-Dichloroethene	ND	59.8		ug/L	50.0	120%	63 - 157	3	26	9021535	NSB0428-01	02/11/09 21:48
trans-1,2-Dichloroethene	ND	55.0		ug/L	50.0	110%	78 - 137	4	14	9021535	NSB0428-01	02/11/09 21:48
1,3-Dichloropropane	ND	50.5		ug/L	50.0	101%	76 - 130	3	21	9021535	NSB0428-01	02/11/09 21:48
1,2-Dichloropropane	ND	48.4		ug/L	50.0	97%	77 - 128	4	16	9021535	NSB0428-01	02/11/09 21:48
2,2-Dichloropropane	ND	52.6		ug/L	50.0	105%	62 - 145	5	14	9021535	NSB0428-01	02/11/09 21:48
cis-1,3-Dichloropropene	ND	53.0		ug/L	50.0	106%	71 - 140	3	19	9021535	NSB0428-01	02/11/09 21:48
trans-1,3-Dichloropropene	ND	52.3		ug/L	50.0	105%	65 - 137	5	20	9021535	NSB0428-01	02/11/09 21:48
1,1-Dichloropropene	ND	55.6		ug/L	50.0	111%	80 - 136	4	14	9021535	NSB0428-01	02/11/09 21:48
Ethylbenzene	ND	55.0		ug/L	50.0	110%	80 - 135	4	17	9021535	NSB0428-01	02/11/09 21:48
Hexachlorobutadiene	ND	54.2		ug/L	50.0	108%	48 - 155	6	34	9021535	NSB0428-01	02/11/09 21:48
2-Hexanone	ND	236		ug/L	250	94%	58 - 154	4	34	9021535	NSB0428-01	02/11/09 21:48
Isopropylbenzene	ND	55.3		ug/L	50.0	111%	80 - 135	4	18	9021535	NSB0428-01	02/11/09 21:48
p-Isopropyltoluene	ND	56.3		ug/L	50.0	113%	74 - 139	5	17	9021535	NSB0428-01	02/11/09 21:48
Methyl tert-Butyl Ether	0.950	50.3		ug/L	50.0	99%	60 - 144	4	32	9021535	NSB0428-01	02/11/09 21:48
Methylene Chloride	ND	53.2		ug/L	50.0	106%	64 - 140	3	18	9021535	NSB0428-01	02/11/09 21:48
4-Methyl-2-pentanone	ND	243		ug/L	250	97%	55 - 153	2	31	9021535	NSB0428-01	02/11/09 21:48
Naphthalene	ND	48.6		ug/L	50.0	97%	50 - 154	5	39	9021535	NSB0428-01	02/11/09 21:48
n-Propylbenzene	ND	58.7		ug/L	50.0	117%	78 - 141	4	17	9021535	NSB0428-01	02/11/09 21:48
Styrene	ND	54.6		ug/L	50.0	109%	80 - 139	4	16	9021535	NSB0428-01	02/11/09 21:48
1,1,1,2-Tetrachloroethane	ND	52.7		ug/L	50.0	105%	75 - 140	5	17	9021535	NSB0428-01	02/11/09 21:48
1,1,2,2-Tetrachloroethane	ND	50.0		ug/L	50.0	100%	55 - 152	3	28	9021535	NSB0428-01	02/11/09 21:48
Tetrachloroethene	ND	51.3		ug/L	50.0	103%	67 - 150	4	27	9021535	NSB0428-01	02/11/09 21:48
Toluene	ND	53.5		ug/L	50.0	107%	75 - 139	4	19	9021535	NSB0428-01	02/11/09 21:48

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9021535-MSD1												
1,2,3-Trichlorobenzene	ND	45.8		ug/L	50.0	92%	49 - 144	4	31	9021535	NSB0428-01	02/11/09 21:48
1,2,4-Trichlorobenzene	ND	49.2		ug/L	50.0	98%	55 - 135	5	26	9021535	NSB0428-01	02/11/09 21:48
1,1,2-Trichloroethane	ND	49.4		ug/L	50.0	99%	77 - 128	3	21	9021535	NSB0428-01	02/11/09 21:48
1,1,1-Trichloroethane	ND	56.6		ug/L	50.0	113%	80 - 136	4	16	9021535	NSB0428-01	02/11/09 21:48
Trichloroethene	ND	51.5		ug/L	50.0	103%	57 - 158	3	28	9021535	NSB0428-01	02/11/09 21:48
Trichlorofluoromethane	ND	74.9	M7	ug/L	50.0	150%	68 - 145	3	20	9021535	NSB0428-01	02/11/09 21:48
1,2,3-Trichloropropane	ND	44.9		ug/L	50.0	90%	55 - 137	2	26	9021535	NSB0428-01	02/11/09 21:48
1,3,5-Trimethylbenzene	ND	56.9		ug/L	50.0	114%	78 - 136	4	16	9021535	NSB0428-01	02/11/09 21:48
1,2,4-Trimethylbenzene	ND	56.2		ug/L	50.0	112%	70 - 143	4	22	9021535	NSB0428-01	02/11/09 21:48
Vinyl chloride	ND	61.0		ug/L	50.0	122%	49 - 156	4	26	9021535	NSB0428-01	02/11/09 21:48
Xylenes, total	ND	160		ug/L	150	107%	80 - 136	4	18	9021535	NSB0428-01	02/11/09 21:48
<i>Surrogate: 1,2-Dichloroethane-d4</i>		26.5		ug/L	25.0	106%	60 - 140			9021535	NSB0428-01	02/11/09 21:48
<i>Surrogate: Dibromofluoromethane</i>		25.2		ug/L	25.0	101%	75 - 124			9021535	NSB0428-01	02/11/09 21:48
<i>Surrogate: Toluene-d8</i>		25.5		ug/L	25.0	102%	78 - 121			9021535	NSB0428-01	02/11/09 21:48
<i>Surrogate: 4-Bromofluorobenzene</i>		26.2		ug/L	25.0	105%	79 - 124			9021535	NSB0428-01	02/11/09 21:48
9021769-MSD1												
Acetone	117	352		ug/L	250	94%	55 - 148	7	29	9021769	NSB0417-02	02/10/09 19:42
Benzene	ND	55.0		ug/L	50.0	110%	68 - 143	2	23	9021769	NSB0417-02	02/10/09 19:42
Bromobenzene	ND	55.6		ug/L	50.0	111%	65 - 140	0.3	18	9021769	NSB0417-02	02/10/09 19:42
Bromochloromethane	ND	44.2		ug/L	50.0	88%	80 - 137	3	18	9021769	NSB0417-02	02/10/09 19:42
Bromodichloromethane	ND	56.0		ug/L	50.0	112%	80 - 132	2	18	9021769	NSB0417-02	02/10/09 19:42
Bromoform	2.98	61.8		ug/L	50.0	118%	67 - 123	0.3	24	9021769	NSB0417-02	02/10/09 19:42
Bromomethane	ND	63.6		ug/L	50.0	127%	39 - 166	1	45	9021769	NSB0417-02	02/10/09 19:42
2-Butanone	3.68	238		ug/L	250	94%	50 - 154	4	36	9021769	NSB0417-02	02/10/09 19:42
sec-Butylbenzene	ND	60.9		ug/L	50.0	122%	73 - 142	1	17	9021769	NSB0417-02	02/10/09 19:42
n-Butylbenzene	ND	63.2		ug/L	50.0	126%	64 - 147	2	18	9021769	NSB0417-02	02/10/09 19:42
tert-Butylbenzene	ND	58.2		ug/L	50.0	116%	70 - 148	0.8	17	9021769	NSB0417-02	02/10/09 19:42
Carbon disulfide	ND	59.6		ug/L	50.0	119%	79 - 147	2	16	9021769	NSB0417-02	02/10/09 19:42
Carbon Tetrachloride	ND	59.0		ug/L	50.0	118%	62 - 165	1	29	9021769	NSB0417-02	02/10/09 19:42
Chlorobenzene	ND	53.0		ug/L	50.0	106%	67 - 140	0.7	27	9021769	NSB0417-02	02/10/09 19:42
Chlorodibromomethane	0.400	56.5		ug/L	50.0	112%	72 - 123	0.2	21	9021769	NSB0417-02	02/10/09 19:42
Chloroethane	ND	61.8		ug/L	50.0	124%	74 - 151	2	32	9021769	NSB0417-02	02/10/09 19:42
Chloroform	ND	54.4		ug/L	50.0	109%	59 - 152	2	28	9021769	NSB0417-02	02/10/09 19:42
Chloromethane	ND	63.0		ug/L	50.0	126%	33 - 138	2	21	9021769	NSB0417-02	02/10/09 19:42
2-Chlorotoluene	ND	59.5		ug/L	50.0	119%	76 - 134	0.3	16	9021769	NSB0417-02	02/10/09 19:42
4-Chlorotoluene	ND	58.4		ug/L	50.0	117%	80 - 133	0.5	17	9021769	NSB0417-02	02/10/09 19:42
1,2-Dibromo-3-chloropropane	ND	50.8		ug/L	50.0	102%	60 - 136	0.4	29	9021769	NSB0417-02	02/10/09 19:42
1,2-Dibromoethane (EDB)	ND	53.2		ug/L	50.0	106%	80 - 132	1	21	9021769	NSB0417-02	02/10/09 19:42
Dibromomethane	ND	52.5		ug/L	50.0	105%	79 - 131	3	20	9021769	NSB0417-02	02/10/09 19:42
1,4-Dichlorobenzene	ND	53.5		ug/L	50.0	107%	80 - 126	0.2	19	9021769	NSB0417-02	02/10/09 19:42

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA
Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9021769-MSD1												
1,3-Dichlorobenzene	ND	54.4		ug/L	50.0	109%	75 - 132	0.3	18	9021769	NSB0417-02	02/10/09 19:42
1,2-Dichlorobenzene	ND	53.4		ug/L	50.0	107%	80 - 130	1	23	9021769	NSB0417-02	02/10/09 19:42
Dichlorodifluoromethane	ND	76.8	M7	ug/L	50.0	154%	36 - 146	1	14	9021769	NSB0417-02	02/10/09 19:42
1,1-Dichloroethane	ND	54.5		ug/L	50.0	109%	76 - 131	2	15	9021769	NSB0417-02	02/10/09 19:42
1,2-Dichloroethane	ND	54.1		ug/L	50.0	108%	53 - 146	0.5	26	9021769	NSB0417-02	02/10/09 19:42
cis-1,2-Dichloroethene	0.290	55.8		ug/L	50.0	111%	76 - 141	1	14	9021769	NSB0417-02	02/10/09 19:42
1,1-Dichloroethene	ND	63.0		ug/L	50.0	126%	63 - 157	3	26	9021769	NSB0417-02	02/10/09 19:42
trans-1,2-Dichloroethene	ND	57.3		ug/L	50.0	115%	78 - 137	2	14	9021769	NSB0417-02	02/10/09 19:42
1,3-Dichloropropane	ND	52.8		ug/L	50.0	106%	76 - 130	2	21	9021769	NSB0417-02	02/10/09 19:42
1,2-Dichloropropane	ND	50.0		ug/L	50.0	100%	77 - 128	2	16	9021769	NSB0417-02	02/10/09 19:42
2,2-Dichloropropane	ND	57.2		ug/L	50.0	114%	62 - 145	2	14	9021769	NSB0417-02	02/10/09 19:42
cis-1,3-Dichloropropene	ND	56.2		ug/L	50.0	112%	71 - 140	0.8	19	9021769	NSB0417-02	02/10/09 19:42
trans-1,3-Dichloropropene	ND	54.8		ug/L	50.0	110%	65 - 137	1	20	9021769	NSB0417-02	02/10/09 19:42
1,1-Dichloropropene	ND	58.5		ug/L	50.0	117%	80 - 136	0.7	14	9021769	NSB0417-02	02/10/09 19:42
Ethylbenzene	ND	56.9		ug/L	50.0	114%	80 - 135	1	17	9021769	NSB0417-02	02/10/09 19:42
Hexachlorobutadiene	ND	54.2		ug/L	50.0	108%	48 - 155	5	34	9021769	NSB0417-02	02/10/09 19:42
2-Hexanone	ND	254		ug/L	250	102%	58 - 154	2	34	9021769	NSB0417-02	02/10/09 19:42
Isopropylbenzene	ND	57.2		ug/L	50.0	114%	80 - 135	0.1	18	9021769	NSB0417-02	02/10/09 19:42
p-Isopropyltoluene	ND	58.7		ug/L	50.0	117%	74 - 139	3	17	9021769	NSB0417-02	02/10/09 19:42
Methyl tert-Butyl Ether	ND	51.7		ug/L	50.0	103%	60 - 144	2	32	9021769	NSB0417-02	02/10/09 19:42
Methylene Chloride	ND	55.4		ug/L	50.0	111%	64 - 140	3	18	9021769	NSB0417-02	02/10/09 19:42
4-Methyl-2-pentanone	ND	261		ug/L	250	104%	55 - 153	1	31	9021769	NSB0417-02	02/10/09 19:42
Naphthalene	ND	53.3		ug/L	50.0	107%	50 - 154	1	39	9021769	NSB0417-02	02/10/09 19:42
n-Propylbenzene	ND	61.6		ug/L	50.0	123%	78 - 141	0.7	17	9021769	NSB0417-02	02/10/09 19:42
Styrene	ND	57.2		ug/L	50.0	114%	80 - 139	0.7	16	9021769	NSB0417-02	02/10/09 19:42
1,1,1,2-Tetrachloroethane	ND	54.6		ug/L	50.0	109%	75 - 140	1	17	9021769	NSB0417-02	02/10/09 19:42
1,1,2,2-Tetrachloroethane	ND	53.6		ug/L	50.0	107%	55 - 152	0.2	28	9021769	NSB0417-02	02/10/09 19:42
Tetrachloroethene	ND	52.9		ug/L	50.0	106%	67 - 150	1	27	9021769	NSB0417-02	02/10/09 19:42
Toluene	1.09	56.9		ug/L	50.0	112%	75 - 139	1	19	9021769	NSB0417-02	02/10/09 19:42
1,2,3-Trichlorobenzene	ND	49.4		ug/L	50.0	99%	49 - 144	2	31	9021769	NSB0417-02	02/10/09 19:42
1,2,4-Trichlorobenzene	ND	52.4		ug/L	50.0	105%	55 - 135	2	26	9021769	NSB0417-02	02/10/09 19:42
1,1,2-Trichloroethane	ND	52.2		ug/L	50.0	104%	77 - 128	1	21	9021769	NSB0417-02	02/10/09 19:42
1,1,1-Trichloroethane	ND	58.6		ug/L	50.0	117%	80 - 136	2	16	9021769	NSB0417-02	02/10/09 19:42
Trichloroethene	0.460	54.0		ug/L	50.0	107%	57 - 158	2	28	9021769	NSB0417-02	02/10/09 19:42
Trichlorofluoromethane	ND	70.9		ug/L	50.0	142%	68 - 145	1	20	9021769	NSB0417-02	02/10/09 19:42
1,2,3-Trichloropropane	ND	49.3		ug/L	50.0	99%	55 - 137	0.8	26	9021769	NSB0417-02	02/10/09 19:42
1,3,5-Trimethylbenzene	ND	59.2		ug/L	50.0	118%	78 - 136	0.3	16	9021769	NSB0417-02	02/10/09 19:42
1,2,4-Trimethylbenzene	ND	59.1		ug/L	50.0	118%	70 - 143	0.9	22	9021769	NSB0417-02	02/10/09 19:42
Vinyl chloride	ND	70.4		ug/L	50.0	141%	49 - 156	1	26	9021769	NSB0417-02	02/10/09 19:42
Xylenes, total	ND	165		ug/L	150	110%	80 - 136	1	18	9021769	NSB0417-02	02/10/09 19:42
Surrogate: 1,2-Dichloroethane-d4		26.0		ug/L	25.0	104%	60 - 140			9021769	NSB0417-02	02/10/09 19:42

Client Triad Env. Consultants (6921)
 207 Donelson Pike, Suite 200
 Nashville, TN 37214
 Attn Chris Scott

Work Order: NSB0452
 Project Name: Elmco
 Project Number: 07-Elm01-01
 Received: 02/06/09 14:20

PROJECT QUALITY CONTROL DATA

Matrix Spike Dup - Cont.

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
9021769-MSD1												
<i>Surrogate: Dibromofluoromethane</i>		25.3		ug/L	25.0	101%	75 - 124			9021769	NSB0417-02	02/10/09 19:42
<i>Surrogate: Toluene-d8</i>		25.2		ug/L	25.0	101%	78 - 121			9021769	NSB0417-02	02/10/09 19:42
<i>Surrogate: 4-Bromofluorobenzene</i>		26.2		ug/L	25.0	105%	79 - 124			9021769	NSB0417-02	02/10/09 19:42

Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

CERTIFICATION SUMMARY

TestAmerica Nashville

Method	Matrix	AIHA	Nelac	Tennessee
SW846 8260B	Water	N/A	X	N/A

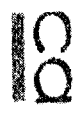
Client Triad Env. Consultants (6921)
207 Donelson Pike, Suite 200
Nashville, TN 37214
Attn Chris Scott

Work Order: NSB0452
Project Name: Elmco
Project Number: 07-Elm01-01
Received: 02/06/09 14:20

DATA QUALIFIERS AND DEFINITIONS

M7 The MS and/or MSD were above the acceptance limits. See Blank Spike (LCS).
MNR1 There was no MS/MSD analyzed with this batch due to insufficient sample volume. See Blank Spike.
ZX Due to sample matrix effects, the surrogate recovery was outside the acceptance limits.
ND Not detected at the reporting limit (or method detection limit if shown)

METHOD MODIFICATION NOTES



Client: Triad Env. Consultants (9921)
 Address: 207 Donelson Pike, Suite 200
 City, State, Zip: Nashville TN 37214

TA Account #: 488472
 Invoice to: Triad Env. Consultants (6921)
 Report to: Chris Scott

Client Invoice Contact: Kim Browers
 Client Project Mgr: Chris Scott
 Client Telephone#: (615) 889-6888
 Fax: (615) 889-4004

Sampler Name (Print) Jason Utefer
 Sampler Signature: [Signature]

Regulatory District (CA):
 Matrix:
 Analyze for:
 Facility ID: 07-Elm01-01
 Site Address:
 City, State, Zip: Tennessee

Sample ID	Date Sampled	Time Sampled	# Containers Shipped	Grab	Composite	Field Filtered	Methanol	Sodium Bisulfate	(Blue Label) HCL	(Orange Label) NaOH	(Yellow Label) Plastic H2SO4	(Yellow Label) Glass H2SO4	(Red Label) HNO3	(Black Label) None	Groundwater	Wastewater	Drinking Water	Sludge	Soil	Other (specify)	8260B Volatile Organics	RUSH TAT (Pre Schedule)
HR-2	2/16/09	1300	3	X	-	-	-	-	X	-	-	-	-	-	-	-	-	-	X	Soil		
HR-D5-LC	2/16/09	1330	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X			
LC-MS	2/16/09	1340	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X			
LC-PC	2/16/09	1350	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X			
waterspate	2/16/09	1415	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X			
trip blank	2/16/09	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X			

COMMENTS: All turn around times are calculated from the time of receipt at TestAmerica.
 * Pre-Arrangements must be made AT LEAST 48 HOURS IN ADVANCE to receive results with RUSH turn around time commitments; additional charges may be assessed.
 There may be a charge assessed for TestAmerica disposing of sample remainders.
 Relinquished by: [Signature] Date: 2/16/09 Time: 1420
 Received by: _____ Date: _____ Time: _____
 Shipped Via: _____
 Temperature Upon Receipt: 12.3
 Sample Containers Intact? Y N
 VOCs Free of Headspace? Y N

NOTES/SPECIAL INSTRUCTIONS: BO # 13739
 QC Deliverables (Please Circle One):
 Level 2 Level 3 Level 4 Site Specific
 (If site specific, please pre-schedule w/ TestAmerica Project Manager or attach specific instructions)
 Date Due of Report: _____

Received for TestAmerica by: [Signature] Date: 2/16/09 Time: 17:20