

SECOND QUARTER 2017 GROUNDWATER MONITORING REPORT FOR SOIL VAPOR EXTRACTION/AIR SPARGING REMEDIAL SYSTEM AND SOIL REMEDATION MEASURES

**OPERABLE UNIT 02 – COMBINED GROUNDWATER
FROST STREET SITES (SITE # 1-30-043 I, L, M)
NEW CASSEL INDUSTRIAL AREA
WESTBURY, NEW YORK**

SEPTEMBER 2017

PREPARED FOR:

**NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF ENVIRONMENTAL REMEDIATION
BUREAU OF EASTERN REMEDIAL ACTION
625 BROADWAY, 11TH FLOOR
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ATTN: MR. JEFFREY DYBER, P.E.**

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Via email: jeffrey.dyber@dec.ny.gov

September 5, 2017
SPGL0100.02

Mr. Jeffrey Dyber, P.E.
New York State Department of
Environmental Conservation
Bureau of Eastern Remedial Action
Division of Environmental Remediation
625 Broadway, 11th Floor
Albany, New York 12233-7015

Re: Quarterly Groundwater Monitoring Report – 2nd Quarter 2017
New Cassel Industrial Area, Westbury, New York
Frost Street Sites, Site IDs # 1-30-043 I, L, M

Dear Mr. Dyber:

This letter report presents the results of the second quarter 2017 groundwater sampling event at the Frost Street Sites. The Frost Street Sites are listed by the NYSDEC as Site No. 1-30-043 I (Former Autoline Automotive Site), 1-30-043 L (89 Frost Street Site), and 1-30-043 M (Former Applied Fluidics Site). Walden Environmental Engineering, PLLC (Walden) is implementing the long-term groundwater monitoring program to evaluate the effectiveness of the soil vapor extraction/air sparging (SVE/AS) system at the Frost Street Sites. The SVE/AS system was installed at the Frost Street Sites as part of the remedy selected in NYSDEC's March 2000 Record of Decision for Operable Unit 02 – Combined Groundwater.

Quarterly groundwater sampling was conducted on June 20, 21 and 22, 2017 in accordance with the NYSDEC-approved Final Engineering Report and Operation, Maintenance and Monitoring Plan (O,M&M Plan, Walden, June 2006) and the NYSDEC-approved Monitoring Well Sampling Addendum ("Sampling Addendum", EnSafe, January 25, 2016). Refer to Figure 1 for the locations of all 29 Site-related monitoring wells included in the Frost Street Sites monitoring well network. The SVE/AS well locations are shown on Figure 2.

During the June 2017 sampling event, groundwater samples were collected from nine (9) Site-related groundwater monitoring wells as specified in the Sampling Addendum. Refer to attached Tables 1-3 for information on the monitoring wells, historic water level elevations and historic



volatile organic compound (VOC) concentrations at each of the 29 monitoring wells that make up the Frost Street Sites groundwater monitoring network.

Field Work Summary

The field work completed during the second quarter 2017 sampling event is described below. Detailed groundwater sampling procedures are outlined in the O,M&M Plan.

- Walden collected groundwater samples from nine (9) Site-related monitoring wells (MW-1A, MW-2A, MW-2B, MW-4A, MW-4B, MW-8A, MW-13A, MW-14A and MW-14B) on June 20, 21, and 22, 2017 as per the Sampling Addendum.
- Quality control samples were also collected during this quarterly sampling event. Equipment blank (Equipment 06202017, Equipment 06212017, and Equipment 06222017) and blind field duplicate (Duplicate-01 06202017, Duplicate-02 06212017, and Duplicate-03 06222017) samples were collected on June 20, 21, and 22, 2017.
- A minimum of three volumes of groundwater were purged from each well using a submersible pump. During purging, the turbidity, specific conductance, pH and temperature of groundwater in each monitoring well was measured at intervals of one volume, two volumes, three volumes, and so on, with a pre-calibrated instrument. The objective of the purging and parameter-monitoring process is to ensure that representative groundwater samples have a turbidity value of 50 NTUs or less, wherever reasonably possible.
- Approximately 250 gallons of accumulated purge water was temporarily stored in an upright polypropylene tank, filtered through activated carbon, and then discharged into the NCDPW municipal sewage collection system via the sewer manhole located at the end of Main Street, behind the Century 21 building and just west of the 101 Frost Street sewer line clean-out in accordance with NCDPW authorization.
- The groundwater samples were submitted to TestAmerica Laboratories, Inc., of Edison, New Jersey, a NYSDOH ELAP CLP laboratory. The groundwater samples were analyzed for TCL VOCs CLP (OLM 4.2 List) with Superfund equivalent deliverables in accordance with NYSDEC Analytical Services Protocol (ASP) Category B.
- Walden recorded static groundwater elevation measurements in the monitoring wells using an electric water level probe on June 21, 2017. All monitoring wells were accessible.



Summary of Analytical Results

Table 4 summarizes the water level elevations in the 29 Site-related monitoring wells for all quarterly and annual groundwater monitoring events conducted since the SVE/AS system started operating in September 2005. Table 5 summarizes only the second quarter 2017 VOC concentrations in the nine (9) Site-related monitoring wells sampled in June 2017. Table 6 presents the VOC concentrations in the 29 Site-related monitoring wells for all of the quarterly and annual groundwater monitoring events.

The second quarter 2017 groundwater monitoring results are summarized as follows:

- The June 2017 water table elevations increased an average of 0.84 feet compared to the first quarter 2017 elevations measured in March 2017. The quarterly water levels are summarized in Table 4.
- The laboratory data analytical report for the June 2017 quarterly groundwater samples is attached as Appendix A.
- The June 2017 groundwater sampling data validation report is attached as Appendix B. The validated June 2017 quarterly sampling groundwater monitoring analytical data was submitted to NYSDEC on August 15th, 2017 per the Electronic Data Deliverable (EDD) requirements.
- The quarterly groundwater analytical results are summarized in Tables 5 and 6. The analytical data are flagged with appropriate qualifiers based on the data validation report discussed below.

Data Validation Summary

The TestAmerica analytical data packages for the June 2017 samples collected from MW-1A, MW-2A, MW-2B, MW-4A, MW-4B, MW-8A, MW-13A, MW-14A and MW-14B were submitted to an independent data validator (Ms. Lori Beyer) for evaluation in accordance with USEPA's (Region II) Contract Laboratory Program National Functional Guidelines for Organic Data Review. The data validation report is attached as Appendix B. The data validator evaluated the analytical laboratory's ability to meet the data quality objectives provided in the QAPP. Non-compliant data was flagged in accordance with NYSDEC ASP and corrective action was undertaken to rectify any problems. All of the data were determined to be usable; none of the results were rejected.

Matrix spike/matrix spike duplicate (MS/MSD) and laboratory control sample analysis indicated that quality control requirements were met for this round of groundwater sampling. The trip



blank, method blank and field blank analyses yielded acceptable results. All of the groundwater samples were initially analyzed undiluted. The initial analyses of the undiluted samples from MW-1A, MW-2A, MW-14A and MW-14B and their duplicate samples (Duplicate-03 06222017 from MW-2A and Duplicate-02 06212017 from MW-14A) contained PCE concentrations requiring a secondary diluted reanalysis of these samples.

Recommendations

- Walden recommends that the SVE/AS system continue to operate as PCE/TCE concentrations continue to decrease in monitoring wells located within the designed radius of influence of the system.
- The third quarter 2017 sampling event is scheduled to be completed during the week of September 18, 2017 in accordance with the monitoring well sampling program set forth in the Sampling Addendum.

If you have any questions or comments on this quarterly groundwater monitoring report, please feel free to contact me or Kristin Scroope.

Very truly yours,

Walden Environmental Engineering

A handwritten signature in black ink, appearing to read "J. Heaney", is written over the printed name and title.

Joseph M. Heaney, III P.E.

Principal

Encl.

cc: A. Tamuno, Esq.
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TABLES

- 1 Summary of Groundwater Monitoring Well Information
- 2 Historic Water Table Elevation Data
- 3 Historic Groundwater Monitoring Data
- 4 Quarterly Water Level Measurements
- 5 Quarterly Groundwater Monitoring Results – 2nd Quarter 2017 Only
- 6 Quarterly Groundwater Monitoring Results – All Sampling Events

FIGURES

- 1 Site Related Monitoring Wells
- 2 SVE/AS Well Locations

APPENDICES

- A June 2017 Groundwater Sampling Laboratory Analytical Data
- B June 2017 Groundwater Sampling Data Validation Report

TABLES

**FROST STREET SITES
WESTBURY, NEW YORK**

TABLE 1

SUMMARY OF GROUNDWATER MONITORING WELL INFORMATION

Well ID	Date Installed	Designed Well Depth (feet BG)	Measured Well Depth (feet BG)	Screen Interval (feet BG)	Well Diameter (inches)	Well Elevation (6/13/03, 10/15/07 & 10/15/08 Surveys)
On-site Monitoring Wells						
FSMW-2A ¹	8/14/1998	70	68	60-70	4	126.33
FSMW-2B ¹	8/11/1998	125	118	114-124	2	126.04
FSMW-3A ²	8/7/1998	71	71	60-70	2	127.45
FSMW-3B ²	8/4/1998	146	143	135-145	2	127.53
FSMW-4A ²	8/6/1998	71	71	60-70	2	125.25
FSMW-4B ²	8/5/1998	148	147	137-147	2	124.86
FSMW-8A ⁵	8/13/1998	75	73	64-74	2	122.95
FSMW-8B ⁵	8/12/1998	143	140	132-142	2	123.07
FSMW-9A ³	8/19/1998	71	70	60-70	2	125.4
FSMW-9B ³	8/31/1998	140	136	137-147	2	125.28
FSMW-10A ⁶	8/17/1998	71	71	60-70	2	124.87
FSMW-10B ⁶	8/31/1998	148	143	137-147	2	124.93
FSMW-10B ^{6*}	8/19/2007	148	145	135-145	2	125.02
FSMW-11 ⁵	6/2/2003	150	150	139-149	2	120.8
FSMW-12 ⁵	6/4/2003	150	150	139-149	2	122.55
Upgradient/Sidegradient Monitoring Wells						
FSMW-1A ¹	8/18/1998	69	69	58-68	2	127.29
FSMW-1B ¹	8/10/1998	129	128	117-127	2	127.34
LRF-1 ¹	2/12/1997	65	70	45-65	4	126.91
Downgradient Monitoring Wells						
FSMW-5A ³	8/21/1998	71	70	60-70	2	119.3
FSMW-5B ³	8/19/1998	143	137	130-140	2	119.19
FSMW-6A ⁴	8/26/1998	70	71	59-69	2	120.44
FSMW-6B ⁴	8/25/1998	148	146	137-147	2	120.61
FSMW-7A ⁴	8/24/1998	71	70	60-70	2	122.46
FSMW-7B ⁴	8/24/1998	147	145	136-146	2	122.68
FSMW-13A ⁷	12/7/2004	80	80	69-79	2	119.25
FSMW-13B ⁷	11/24/2004	130	130	119-129	2	119.18
FSMW-13C ⁷	12/2/2004	250	250	239-249	2	119.07
FSMW-14A ⁸	11/19/2004	130	130	119-129	2	118.39
FSMW-14B ⁸	12/8/2004	170	170	159-169	2	118.57
FSMW-14C ⁸	12/14/2004	250	250	239-249	2	118.42

* - Reinstalled Well

Note:

The monitoring well locations are shown on Figure 1

BG = Below Grade

¹ = 101 Frost Street

² = 89 Frost Street

³ = Toyota

⁴ = Old Country Road

⁵ = Century 21

⁶ = 770 Main Street

⁷ = Nassau County Court House

⁸ = Hyacinth Street

**FROST STREET SITES
WESTBURY, NEW YORK**

TABLE 2

HISTORIC WATER TABLE ELEVATION DATA

Well ID	Designed Well Depth (feet BG)	Measured Well Depth (feet BG)	Screen Interval (feet BG)	Well Diameter (inches)	Well Elevation (6/13/03 Survey) (feet AMSL)	DTW (EBG) 9/1/1998 (feet BG)	Water Table Elevation (feet AMSL)	DTW (EBG) 1/1/2000 (feet BG)	Water Table Elevation (feet AMSL)	DTW (EBG) 6/1/2001 (feet BG)	Water Table Elevation (feet AMSL)	DTW (Walden) 1/5/2005 (feet BG)	Water Table Elevation (feet AMSL)
FSMW-1A ¹	69	69	58-68	2	127.31	54.49	72.82	no data	no data	56.15	71.16	57.1	70.21
FSMW-1B ¹	129	128	117-127	2	127.37	54.61	72.76	no data	no data	56.3	71.07	57.1	70.27
LRF-1 ¹	no data	70	50-70	4	126.91	53.89	73.02	no data	no data	55.74	71.17	no data	no data
FSMW-2A ¹	70	68	60-70	4	126.33	54.67	71.66	no data	no data	55.05	71.28	no data	no data
FSMW-2B ¹	125	118	114-124	2	126.04	55.3	70.74	no data	no data	55.28	70.76	no data	no data
FSMW-3A ²	71	71	60-70	2	127.45	55.04	72.41	no data	no data	56.57	70.88	55.3	72.15
FSMW-3B ²	146	143	135-145	2	127.62	55.04	72.58	no data	no data	57.22	70.4	57.3	70.32
FSMW-4A ²	71	71	60-70	2	125.3	53.09	72.21	no data	no data	54.64	70.66	55.1	70.2
FSMW-4B ²	148	147	137-147	2	124.86	56.43	68.43	no data	no data	54.32	70.54	55.5	69.36
FSMW-5A ³	71	70	60-70	2	119.55	47.13	72.42	no data	no data	49.38	70.17	49.3	70.25
FSMW-5B ³	143	137	130-140	2	119.53	47.24	72.29	no data	no data	49.44	70.09	49.8	69.73
FSMW-6A ⁴	70	71	59-69	2	120.45	48.53	71.92	51.6	68.85	50.41	70.04	50.9	69.55
FSMW-6B ⁴	148	146	137-147	2	120.61	48.92	71.69	52	68.61	50.96	69.65	51.4	69.21
FSMW-7A ⁴	71	70	60-70	2	122.66	51.06	71.6	54.39	68.27	53.16	69.5	53.5	69.16
FSMW-7B ⁴	147	145	136-146	2	122.68	51.35	71.33	54.4	68.28	53.51	69.17	54	68.68
FSMW-8A ⁵	75	73	64-74	2	122.95	51.1	71.85	no data	no data	52.71	70.24	53	69.95
FSMW-8B ⁵	143	140	132-142	2	123.08	51.33	71.75	no data	no data	52.86	70.22	53.2	69.88
FSMW-9A ⁵	71	70	60-70	2	125.38	53.09	72.29	no data	no data	54.85	70.53	55.2	70.18
FSMW-9B ⁵	140	136	137-147	2	125.27	52.73	72.54	no data	no data	54.94	70.33	55.2	70.07
FSMW-10A ⁶	71	71	60-70	2	124.87	51.98	72.89	no data	no data	54.25	70.62	54.7	70.17
FSMW-10B ⁶	148	143	137-147	2	124.93	51.6	73.33	no data	no data	53.81	71.12	54.9	70.03
FSMW-11 ⁵	150	150	139-149	2	120.8	NA	NA	NA	NA	NA	NA	51.2	69.6
FSMW-12 ⁵	150	150	139-149	2	122.55	NA	NA	NA	NA	NA	NA	53.5	69.05
FSMW-13A ⁷	80	80	69-79	2	not surveyed	NA	NA	NA	NA	NA	NA	50.6	not surveyed
FSMW-13B ⁷	130	130	119-129	2	not surveyed	NA	NA	NA	NA	NA	NA	50.6	not surveyed
FSMW-13C ⁷	250	250	239-249	2	not surveyed	NA	NA	NA	NA	NA	NA	50.6	not surveyed
FSMW-14A ⁸	130	130	119-129	2	not surveyed	NA	NA	NA	NA	NA	NA	50.1	not surveyed
FSMW-14B ⁸	170	170	159-169	2	not surveyed	NA	NA	NA	NA	NA	NA	50.5	not surveyed
FSMW-14C ⁸	250	250	239-249	2	not surveyed	NA	NA	NA	NA	NA	NA	50.5	not surveyed

Note:

The monitoring well locations are shown on Figure 1.

DTW = depth to water

BG = Below Grade

AMSL = Above Mean Sea Level

9/1/98, 1/1/00, 6/1/01 water levels measured by EBG

1/5/05 water levels measured by Walden

no data: No monitoring information is available for this well.

NA: Well was not present when sampling was conducted.

¹ = 101 Frost Street

² = 89 Frost Street

³ = Toyota

⁴ = Old Country Road

⁵ = Century 21

⁶ = 770 Main Street

⁷ = Nassau County Court

⁸ = Hyacinth

**FROST STREET SITES
WESTBURY, NEW YORK**

TABLE 3 - HISTORIC GROUNDWATER SAMPLING RESULTS (ug/l)

Compound	NYSDEC Class GA GW Standard	MW-1A 2005	MW- 1A 2003	MW- 1A 1998	LRF-1 2005	LRF-1 2003	LRF-1 1998	MW-1B 2005	MW- 1B 2003	MW- 1B 1998	MW-2A 2005	MW-2A 2003	MW-2A 1998	MW-2B 2005	MW-2B 2003	MW-2B 1998	MW-3A 2005	MW-3A 2003	MW-3A 1998	MW-3B 2005	MW-3B 2003	MW-3B 1998
Screened Interval		58-68			45-65			117-127			60-70			114-124			60-70			135-145		
Units		µg/L			µg/L			µg/L			µg/L			µg/L			µg/L			µg/L		
Chloromethane		ND	ND	10u	ND	ND	20u	ND	ND	10u	NA	ND	2500u	NA	ND	10u	ND	ND	10u	ND	ND	10u
Bromomethane	5	ND	ND	10u	ND	ND	20u	ND	ND	10u	NA	ND	2500u	NA	ND	10u	ND	ND	10u	ND	ND	10u
Vinyl chloride	2	ND	ND	10u	ND	ND	20u	ND	ND	10u	NA	ND	2500u	NA	ND	10u	ND	ND	10u	ND	ND	10u
Chloroethane	50	ND	ND	10u	ND	ND	20u	ND	ND	10u	NA	ND	2500u	NA	ND	10u	ND	ND	10u	ND	ND	10u
Methylene chloride	5	ND	ND	10u	ND	0.4J	2 jb	ND	ND	10u	NA	50jb	410jb	NA	2jb	10u	ND	6jb	10u	ND	ND	10u
Acetone	50	ND	ND	10u	ND	ND	20u	ND	0.5b	10u	NA	ND	2500u	NA	ND	10u	ND	ND	10u	ND	ND	10u
Carbon disulfide	50	ND	ND	10u	ND	ND	20u	ND	ND	10u	NA	ND	180j	NA	ND	10u	ND	ND	10u	ND	ND	10u
1 1-Dichloroethene	5	ND	ND	10u	ND	1J	20u	ND	ND	10u	NA	ND	2500u	NA	ND	10u	ND	ND	10u	ND	ND	10u
1 1-Dichloroethane	5	ND	ND	10u	ND	ND	5jb	ND	ND	10u	NA	ND	2500u	NA	ND	10u	ND	ND	10u	ND	ND	10u
Chloroform	7	ND	ND	10u	ND	ND	20u	ND	ND	10u	NA	ND	2500u	NA	ND	10u	ND	ND	10u	ND	ND	10u
1 2-Dichloroethane	5	ND	ND	10u	ND	ND	20u	ND	ND	10u	NA	ND	2500u	NA	ND	10u	ND	ND	0.6j	ND	ND	10u
2-Butanone (MEK)	50	ND	ND	10u	ND	ND	20u	ND	ND	10u	NA	ND	2500u	NA	240	10u	ND	ND	10u	ND	ND	10u
1 1 1-Trichloroethane	5	11	22	4j	19	16	130	ND	ND	10u	NA	ND	2500u	NA	ND	1j	ND	ND	5j	ND	ND	10u
Carbon tetrachloride	5	ND	ND	10u	ND	ND	20u	ND	ND	10u	NA	ND	2500u	NA	ND	10u	ND	ND	10u	ND	ND	10u
Bromodichloromethane	50	ND	ND	10u	ND	ND	20u	ND	ND	10u	NA	ND	2500u	NA	ND	10u	ND	ND	10u	ND	ND	10u
1 2-Dichloropropane	1	ND	ND	10u	ND	ND	20u	ND	ND	10u	NA	ND	2500u	NA	ND	10u	ND	ND	10u	ND	ND	10u
cis-1 3-Dichloropropene	0.4	ND	ND	10u	ND	ND	20u	ND	ND	10u	NA	63j	2500u	NA	ND	10u	ND	ND	10u	ND	ND	10u
Trichloroethene	5	1	1j	0.9j	9	76	1jb	ND	ND	10u	NA	ND	2500u	NA	ND	10u	7	10J	3j	6	2J	10u
Dibromochloromethane	5	ND	ND	10u	ND	ND	20u	ND	ND	10u	NA	ND	2500u	NA	ND	10u	ND	ND	10u	ND	ND	10u
1 1 2-Trichloroethane	1	ND	ND	10u	ND	ND	20u	ND	ND	10u	NA	ND	2500u	NA	ND	10u	ND	7j	10u	ND	ND	10u
Benzene	0.7	ND	ND	10u	ND	ND	20u	ND	ND	10u	NA	ND	2500u	NA	ND	10u	ND	ND	0.9j	ND	ND	10u
trans-1 3-Dichloropropene	0.4	ND	ND	10u	ND	ND	20u	ND	ND	10u	NA	ND	2500u	NA	ND	10u	ND	ND	10u	ND	ND	10u
Bromoform	50	ND	ND	10u	ND	ND	20u	ND	ND	10u	NA	ND	2500u	NA	ND	10u	ND	ND	10u	ND	ND	10u
4-Methyl-2-pentanone (MIBK)	50	ND	ND	10u	ND	ND	20u	ND	ND	10u	NA	ND	2500u	NA	ND	10u	ND	ND	10u	ND	ND	10u
2-Hexanone		ND	ND	10u	ND	ND	20u	ND	ND	10u	NA	ND	2500u	NA	ND	10u	ND	ND	10u	ND	ND	10u
Tetrachloroethene	5	16	25	4j	56	39	29	1	ND	10u	NA	4,700	18,000	NA	4j	50	610	580	75	ND	3j	2j
1 1 2 2-Tetrachloroethane	5	ND	ND	10u	ND	ND	20u	ND	ND	10u	NA	ND	2500u	NA	ND	10u	ND	ND	10u	ND	ND	10u
Toluene	5	4	ND	1j	ND	ND	20u	1	ND	10u	NA	ND	2500u	NA	ND	10u	4	ND	4j	1	0.5J	10u
Chlorobenzene	5	ND	ND	10u	ND	ND	20u	ND	ND	10u	NA	ND	2500u	NA	ND	10u	ND	ND	10u	ND	ND	10u
Ethylbenzene	5	ND	ND	10u	ND	ND	20u	ND	ND	10u	NA	ND	2500u	NA	ND	10u	ND	ND	10u	ND	ND	10u
Styrene	5	ND	ND	10u	ND	ND	20u	ND	ND	10u	NA	ND	2500u	NA	ND	10u	ND	ND	10u	ND	ND	10u
Xylenes (total)	15	ND	ND	10u	ND	ND	20u	ND	ND	10u	NA	ND	2500u	NA	ND	10u	ND	ND	0.6j	ND	ND	10u
cis-1 2-Dichloroethene	5	ND	ND	10u	ND	ND	20u	ND	ND	10u	NA	ND	2500u	NA	ND	10u	ND	ND	10u	ND	ND	10u
trans-1 2-Dichloroethene	5	ND	ND	10u	ND	ND	20u	ND	ND	10u	NA	ND	2500u	NA	ND	10u	ND	ND	10u	ND	ND	10u

Notes:

- Monitoring well depths and installation dates are summarized in Table 1.
- The monitoring well locations are shown on Figure 1.
- MW-1A/B through MW-10A/B and LRF-1 were sampled by Walden in April 2003.
- MW-11 and MW-12 were installed on June 2-6, 2003 and sampled on June 17, 2003.
- MW-1 through MW-14 and LRF-1 were sampled by Walden in January 2005.
- The 1998 (September) and 2000 (January) sampling was conducted by LMS.

ND = Not Detected
NA = Not Applicable (not sampled)
Bold values = Concentration exceeds NYSDEC Class GA GW standard
U = Analyte not detected at or above the reporting limit.
J = Result is less than the Reporting Limit, but greater than or equal to the method detection limit.
B = Result is less than the CRDL/RL, but greater than or equal to the IDL/MDL.

**FROST STREET SITES
WESTBURY, NEW YORK**

TABLE 3 - HISTORIC GROUNDWATER SAMPLING RESULTS (ug/l)

Compound	NYSDEC Class GA GW Standard	MW-4A 2005	MW-4A 2003	MW-4A 1998	MW-4B 2005	MW-4B 2003	MW-4B 1998	MW-5A 2005	MW-5A 2003	MW-5A 1998	MW-5B 2005	MW-5B 2003	MW-5B 1998	MW-6A 2005	MW-6A 2003	MW-6A 2000	MW-6A 1998	MW-6B 2005	MW-6B 2003	MW-6B 2000	MW-6B 1998
Screened Interval		60-70			137-147			60-70			130-140			59-69				137-147			
Units		µg/L			µg/L			µg/L			µg/L			µg/L				µg/L			
Chloromethane		ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	0.9J	10u	ND	ND	ND	10u	ND	ND	ND	20u
Bromomethane	5	ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	ND	10u	ND	ND	ND	10u	ND	ND	ND	20u
Vinyl chloride	2	ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	ND	10u	ND	ND	ND	10u	ND	ND	ND	20u
Chloroethane	50	ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	ND	10u	ND	ND	ND	10u	ND	ND	ND	20u
Methylene chloride	5	ND	460jb	1600jb	ND	2jb	10u	ND	0.6j	10u	ND	0.7J	10u	ND	0.4J	ND	10u	ND	ND	ND	1jb
Acetone	50	8,800	ND	10000u	ND	ND	10u	9	ND	10u	ND	ND	6jb	ND	ND	ND	10u	ND	ND	ND	12jb
Carbon disulfide	50	ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	ND	10u	ND	ND	ND	10u	ND	ND	ND	20u
1 1-Dichloroethene	5	ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	ND	10u	ND	ND	ND	10u	ND	ND	ND	20u
1 1-Dichloroethane	5	ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	ND	10u	ND	ND	ND	10u	ND	ND	ND	20u
Chloroform	7	ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	ND	10u	ND	ND	ND	10u	ND	ND	ND	20u
1 2-Dichloroethane	5	ND	ND	660jb	ND	ND	10u	ND	ND	10u	ND	ND	10u	ND	ND	ND	10u	ND	ND	ND	7j
2-Butanone (MEK)	50	ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	ND	10	ND	ND	ND	10u	ND	ND	ND	20u
1 1 1-Trichloroethane	5	ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	ND	10u	ND	ND	ND	10u	ND	ND	ND	3j
Carbon tetrachloride	5	ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	ND	10u	ND	ND	ND	10u	ND	ND	ND	20u
Bromodichloromethane	50	ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	ND	10u	ND	ND	ND	10u	ND	ND	ND	20u
1 2-Dichloropropane	1	ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	ND	10u	ND	ND	ND	10u	ND	ND	ND	20u
cis-1 3-Dichloropropene	0.4	ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	ND	10u	ND	ND	ND	10u	ND	ND	ND	20u
Trichloroethene	5	4,100	2800j	3600jb	1	9j	2j	ND	2j	10u	ND	3j	10u	ND	ND	ND	10u	6	2j	ND	9j
Dibromochloromethane	5	ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	ND	10u	ND	ND	ND	10u	ND	ND	ND	20u
1 1 2-Trichloroethane	1	ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	ND	10u	ND	ND	ND	10u	ND	ND	ND	20u
Benzene	0.7	ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	ND	10u	ND	ND	ND	10u	ND	ND	ND	20u
trans-1 3-Dichloropropene	0.4	ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	ND	10u	ND	ND	ND	10u	ND	ND	ND	20u
Bromoform	50	ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	ND	10u	ND	ND	ND	10u	ND	ND	ND	20u
4-Methyl-2-pentanone (MIBK)	50	ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	ND	10u	ND	ND	ND	10u	ND	ND	ND	20u
2-Hexanone		ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	ND	10u	ND	ND	ND	10u	ND	ND	ND	20u
Tetrachloroethene	5	74,000	40,000	120,000	32	230	26	ND	ND	22	ND	ND	4j	2	0.4J	ND	13	3	14	52	220
1 1 2 2-Tetrachloroethane	5	ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	ND	10u	ND	ND	ND	10u	ND	ND	ND	20u
Toluene	5	ND	ND	10000u	1	ND	10u	3	ND	3j	1	ND	0.7j	4	ND	ND	3j	1	ND	ND	1j
Chlorobenzene	5	ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	ND	10u	ND	ND	ND	10u	ND	ND	ND	20u
Ethylbenzene	5	ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	ND	0.5j	ND	ND	ND	0.1j	ND	ND	ND	20u
Styrene	5	ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	ND	10u	ND	ND	ND	10u	ND	ND	ND	20u
Xylenes (total)	15	ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	ND	10u	ND	ND	ND	1j	ND	ND	ND	20u
cis-1 2-Dichloroethene	5	ND	180j	10000u	ND	ND	10u	ND	ND	10u	ND	ND	10u	ND	ND	ND	10u	1	ND	ND	20u
trans-1 2-Dichloroethene	5	ND	ND	10000u	ND	ND	10u	ND	ND	10u	ND	ND	10u	ND	ND	ND	10u	ND	ND	ND	20u

Notes:

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- The monitoring well locations are shown on Figure 1.
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WESTBURY, NEW YORK**

TABLE 3 - HISTORIC GROUNDWATER SAMPLING RESULTS (ug/l)

Compound	NYSDEC Class GA GW Standard	MW-7A 2005	MW-7A 2003	MW-7A 2000	MW-7A 1998	MW-7B 2005	MW-7B 2003	MW-7B 2000	MW-7B 1998	MW-8A 2005	MW-8A 2003	MW-8A 1998	MW-8B 2005	MW-8B 2003	MW-8B 1998	MW-9A 2005	MW-9A 2003	MW-9A 1998	MW-9B 2005	MW-9B 2003	MW-9B 1998
Screened Interval		60-70				136-146				64-74			132-142			60-70			137-147		
Units		µg/L				µg/L				µg/L			µg/L			µg/L			µg/L		
Chloromethane		ND	ND	ND	10u	ND	ND	ND	10u	ND	ND	5000u	ND	ND	20u	ND	ND	5000u	ND	ND	10u
Bromomethane	5	ND	ND	ND	10u	ND	ND	ND	10u	ND	ND	5000u	ND	ND	20u	ND	ND	5000u	ND	ND	10u
Vinyl chloride	2	ND	ND	ND	10u	ND	ND	ND	10u	ND	ND	5000u	ND	ND	20u	ND	ND	5000u	ND	ND	10u
Chloroethane	50	ND	ND	ND	10u	ND	ND	ND	10u	ND	ND	5000u	ND	ND	20u	ND	ND	5000u	ND	ND	10u
Methylene chloride	5	ND	ND	ND	10u	ND	ND	ND	10u	ND	260j	520j	ND	ND	1j	140	310J	490j	ND	2j	10u
Acetone	50	ND	ND	ND	10u	ND	ND	ND	10u	ND	8,000	5000u	ND	ND	20u	ND	ND	5000u	ND	ND	10u
Carbon disulfide	50	ND	ND	ND	10u	ND	ND	ND	10u	ND	ND	5000u	ND	ND	20u	ND	ND	5000u	ND	ND	10u
1 1-Dichloroethene	5	ND	ND	ND	10u	ND	ND	ND	10u	ND	ND	5000u	ND	ND	20u	ND	ND	5000u	ND	ND	10u
1 1-Dichloroethane	5	ND	ND	ND	10u	ND	ND	ND	10u	ND	ND	5000u	ND	ND	20u	ND	ND	5000u	ND	ND	10u
Chloroform	7	ND	ND	ND	10u	ND	ND	ND	10u	ND	ND	5000u	ND	ND	1j	ND	ND	5000u	ND	ND	10u
1 2-Dichloroethane	5	ND	ND	ND	10u	ND	ND	ND	10u	ND	ND	5000u	ND	ND	8j	ND	ND	330j	ND	ND	2j
2-Butanone (MEK)	50	ND	ND	ND	10u	ND	ND	ND	10u	ND	21,000	5000u	ND	4J	20u	ND	ND	5000u	ND	8j	10u
1 1 1-Trichloroethane	5	ND	ND	ND	10u	ND	ND	ND	10u	ND	ND	5000u	ND	ND	20u	ND	ND	5000u	ND	ND	10u
Carbon tetrachloride	5	ND	ND	ND	10u	ND	ND	ND	10u	ND	ND	5000u	ND	ND	20u	ND	ND	5000u	ND	ND	10u
Bromodichloromethane	50	ND	ND	ND	10u	ND	ND	ND	10u	ND	ND	5000u	ND	ND	20u	ND	ND	5000u	ND	ND	10u
1 2-Dichloropropane	1	ND	ND	ND	10u	ND	ND	ND	10u	ND	ND	5000u	ND	ND	20u	ND	ND	5000u	ND	ND	10u
cis-1 3-Dichloropropene	0.4	ND	ND	ND	10u	ND	ND	ND	10u	ND	ND	5000u	ND	ND	20u	ND	ND	5000u	ND	ND	10u
Trichloroethene	5	ND	ND	ND	10u	1	ND	ND	1j	170	1,900	310j	2	ND	18j	95	800j	1400j	2	8j	6j
Dibromochloromethane	5	ND	ND	ND	10u	ND	ND	ND	10u	ND	ND	5000u	ND	ND	20u	ND	ND	5000u	ND	ND	10u
1 1 2-Trichloroethane	1	ND	ND	ND	10u	ND	ND	ND	10u	ND	ND	5000u	ND	ND	20u	ND	ND	5000u	ND	ND	10u
Benzene	0.7	ND	ND	ND	10u	ND	ND	ND	10u	ND	ND	5000u	ND	ND	20u	ND	ND	5000u	ND	ND	10u
trans-1 3-Dichloropropene	0.4	ND	ND	ND	10u	ND	ND	ND	10u	ND	ND	5000u	ND	ND	20u	ND	ND	5000u	ND	ND	10u
Bromoform	50	ND	ND	ND	10u	ND	ND	ND	10u	ND	ND	5000u	ND	ND	20u	ND	ND	5000u	ND	ND	10u
4-Methyl-2-pentanone (MIBK)	50	ND	ND	ND	10u	ND	ND	ND	10u	ND	ND	5000u	ND	ND	20u	ND	ND	5000u	ND	ND	10u
2-Hexanone		ND	ND	ND	10u	ND	ND	ND	10u	ND	ND	5000u	ND	ND	20u	ND	ND	5000u	ND	ND	10u
Tetrachloroethene	5	1	2j	ND	5j	ND	0.6J	ND	1j	14,000	15,000	44,000	3	2j	390	18,000	29,000	26,000	2	270	100
1 1 2 2-Tetrachloroethane	5	ND	ND	ND	10u	ND	ND	ND	10u	ND	ND	5000u	ND	ND	20u	ND	ND	5000u	ND	ND	10u
Toluene	5	3	ND	ND	10u	1	ND	ND	0.9j	ND	ND	5000u	2	ND	20u	ND	ND	5000u	2	ND	0.5j
Chlorobenzene	5	ND	ND	ND	10u	ND	ND	ND	10u	ND	ND	5000u	ND	ND	20u	ND	ND	5000u	ND	ND	10u
Ethylbenzene	5	ND	ND	ND	10u	ND	ND	ND	10u	ND	ND	5000u	ND	ND	20u	ND	ND	5000u	ND	ND	10u
Styrene	5	ND	ND	ND	10u	ND	ND	ND	10u	ND	ND	5000u	ND	ND	20u	ND	ND	5000u	ND	ND	10u
Xylenes (total)	15	ND	ND	ND	10u	ND	ND	ND	0.7j	ND	ND	5000u	ND	ND	20u	ND	ND	5000u	ND	ND	10u
sis-1 2-Dichloroethene	5	ND	ND	ND	10u	ND	ND	ND	10u	ND	300j	5000u	ND	ND	20u	ND	150J	5000u	ND	ND	10u
rans-1 2-Dichloroethene	5	ND	ND	ND	10u	ND	ND	ND	10u	ND	ND	5000u	ND	ND	20u	ND	ND	5000u	ND	ND	10u

Notes:

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- The monitoring well locations are shown on Figure 1.
- MW-1A/B through MW-10A/B and LRF-1 were sampled by Walden in April 2003.
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TABLE 3 - HISTORIC GROUNDWATER SAMPLING RESULTS (ug/l)

Compound	NYSDEC Class GA GW Standard	MW-10A 2005	MW-10A 2003	MW-10A 1998	MW-10B 2005	MW-10B 2003	MW-10B 1998	MW-11 2005	MW-11 2003	MW-12 2005	MW-12 2003	MW-13A 2005	MW-13B 2005	MW-13C 2005	MW-14A 2005	MW-14B 2005	MW-14C 2005
Screened Interval		60-70			137-147			139-149		139-149		69-79	119-129	239-249	119-129	159-169	239-249
Units		µg/L			µg/L			µg/L		µg/L		µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
Chloromethane		ND	ND	100u	ND	ND	10u	ND	ND	ND	ND	ND	ND	8	ND	ND	ND
Bromomethane	5	ND	ND	100u	ND	ND	10u	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl chloride	2	ND	ND	100u	ND	ND	10u	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	50	ND	ND	100u	ND	ND	10u	ND	ND	ND	ND	ND	ND	2	ND	ND	ND
Methylene chloride	5	ND	ND	10jb	ND	56j	10u	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	50	ND	ND	83jb	ND	ND	6jb	ND	ND	ND	ND	ND	ND	17	ND	ND	26
Carbon disulfide	50	ND	ND	100u	ND	ND	10u	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1 1-Dichloroethene	5	ND	ND	100u	ND	ND	0.7j	ND	ND	ND	1	ND	ND	ND	ND	44	6
1 1-Dichloroethane	5	ND	ND	100u	1	ND	10u	ND	ND	ND	ND	ND	ND	ND	ND	ND	3
Chloroform	7	ND	ND	100u	ND	ND	10u	ND	ND	ND	ND	ND	ND	100	ND	ND	2
1 2-Dichloroethane	5	ND	ND	100u	ND	ND	10u	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone (MEK)	50	ND	ND	100u	ND	6,500	10u	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1 1 1-Trichloroethane	5	ND	ND	14j	ND	ND	2j	ND	ND	ND	ND	ND	ND	ND	ND	120	2
Carbon tetrachloride	5	ND	ND	100u	ND	ND	10u	1	1	ND	ND	ND	ND	53	ND	ND	40
Bromodichloromethane	50	ND	ND	100u	ND	ND	10u	ND	ND	ND	ND	ND	ND	2	ND	ND	ND
1 2-Dichloropropane	1	ND	ND	100u	ND	ND	10u	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1 3-Dichloropropene	0.4	ND	ND	100u	ND	ND	10u	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	5	ND	ND	17j	2	ND	4j	14	11	ND	3	16	86	210	1,500	89	99
Dibromochloromethane	5	ND	ND	100u	ND	ND	10u	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1 1 2-Trichloroethane	1	ND	ND	100u	ND	ND	10u	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	0.7	ND	ND	100u	ND	ND	0.8j	ND	ND	ND	1	ND	ND	ND	ND	ND	ND
trans-1 3-Dichloropropene	0.4	ND	ND	100u	ND	ND	10u	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	50	ND	ND	100u	ND	ND	10u	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	50	ND	ND	100u	ND	ND	10u	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone		ND	ND	100u	ND	ND	10u	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	5	6	11	1100u	5	31	58	5	2	1	1	ND	3,500	72	48,000	9,000	33
1 1 2 2-Tetrachloroethane	5	ND	ND	100u	ND	ND	10u	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	5	4	ND	100u	3	ND	9j	1	ND	ND	1	1	ND	ND	ND	ND	1
Chlorobenzene	5	ND	ND	100u	ND	ND	10u	ND	ND	ND	1	ND	ND	ND	ND	ND	ND
Ethylbenzene	5	ND	ND	100u	ND	ND	0.7j	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	5	ND	ND	100u	ND	ND	10u	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes (total)	15	ND	ND	100u	ND	ND	4j	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1 2-Dichloroethene	5	ND	ND	100u	ND	ND	10u	1	ND	ND	ND	21	33	3	500	ND	ND
trans-1 2-Dichloroethene	5	ND	ND	100u	ND	ND	10u	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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**FROST STREET SITES
WESTBURY, NEW YORK**

**TABLE 4
QUARTERLY WATER LEVEL MEASUREMENTS**

Well ID	Designed Well Depth (feet BG)	Measured Well Depth (feet BG)	Screen Interval (feet BG)	Well Diameter (feet)	Well Elevation (6/13/03, 10/15/07 & 10/15/08 Survey) (feet AMSL)	DTW (Walden) 1/5/2005 (feet BG)	Water Table Elevation 1/5/2005 (feet AMSL)	DTW (Walden) 9/1/2006 (feet BG)	Water Table Elevation 9/1/2006 (feet AMSL)	DTW (Walden) 12/5/2006 (feet BG)	Water Table Elevation 12/5/2006 (feet AMSL)	DTW (Walden) 3/6/2007 (feet BG)	Water Table Elevation 3/6/2007 (feet AMSL)	DTW (Walden) 5/25/2007 (feet BG)	Water Table Elevation 5/25/2007 (feet AMSL)
FSMW-1A ¹	69	69	58-68	2	127.29	57.1	70.21	52.72	74.59	52.51	74.80	52.61	74.70	51.60	75.71
FSMW-1B ¹	129	128	117-127	2	127.34	57.1	70.27	52.92	74.45	52.68	74.69	52.73	74.64	51.73	75.64
LRF-1 ¹	no data	70	50-70	4	126.91	no data	no data	52.38	74.53	52.12	74.79	52.26	74.65	51.26	75.65
FSMW-2A ¹	70	68	60-70	4	126.33	no data	no data	51.81	74.52	51.61	74.72	51.55	74.78	50.72	75.61
FSMW-2B ¹	125	118	114-124	2	126.04	no data	no data	52.16	73.88	51.97	74.07	51.94	74.10	51.00	75.04
FSMW-3A ²	71	71	60-70	2	127.45	55.3	72.15	53.30	74.15	53.25	74.20	53.00	74.45	52.19	75.26
FSMW-3B ²	146	143	135-145	2	127.53	57.3	70.32	53.51	74.11	53.25	74.37	53.19	74.43	52.25	75.37
FSMW-4A ²	71	71	60-70	2	125.25	55.1	70.20	51.70	73.60	51.51	73.79	51.00	74.30	50.61	74.69
FSMW-4B ²	148	147	137-147	2	124.86	55.5	69.36	50.90	73.96	50.70	74.16	51.10	73.76	49.76	75.10
FSMW-5A ³	71	70	60-70	2	119.3	49.3	70.25	45.62	73.93	45.43	74.12	45.42	74.13	44.36	75.19
FSMW-5B ³	143	137	130-140	2	119.19	49.8	69.73	45.70	73.83	45.49	74.04	45.56	73.97	44.54	74.99
FSMW-6A ⁴	70	71	59-69	2	120.44	50.9	69.55	46.56	73.89	46.36	74.09	47.57	72.88	45.59	74.86
FSMW-6B ⁴	148	146	137-147	2	120.61	51.4	69.21	47.13	73.48	46.92	73.69	47.40	73.21	46.06	74.55
FSMW-7A ⁴	71	70	60-70	2	122.46	53.5	69.16	49.25	73.41	49.04	73.62	48.95	73.71	48.17	74.49
FSMW-7B ⁴	147	145	136-146	2	122.68	54	68.68	49.56	73.12	49.37	73.31	49.30	73.38	48.44	74.24
FSMW-8A ⁵	75	73	64-74	2	122.95	53	69.95	49.13	73.82	48.94	74.01	48.93	74.02	48.09	74.86
FSMW-8B ⁵	143	140	132-142	2	123.07	53.2	69.88	49.25	73.83	48.93	74.15	49.04	74.04	48.15	74.93
FSMW-9A ³	71	70	60-70	2	125.4	55.2	70.18	51.80	73.58	51.60	73.78	51.59	73.79	50.67	74.71
FSMW-9B ³	140	136	137-147	2	125.28	55.2	70.07	51.35	73.92	51.16	74.11	51.68	73.59	50.19	75.08
FSMW-10A ⁶	71	71	60-70	2	124.87	54.7	70.17	50.80	74.07	50.59	74.28	50.65	74.22	49.81	75.06
FSMW-10B ⁶	148	143	137-147	2	125.02	54.9	70.03	50.98	73.95	50.79	74.14	50.81	74.12	49.84	75.09
FSMW-11 ⁵	150	150	139-149	2	120.8	51.2	69.60	47.14	73.66	46.95	73.85	46.92	73.88	46.05	74.75
FSMW-12 ⁷	150	150	139-149	2	122.55	53.5	69.05	49.13	73.42	46.93	75.62	48.93	73.62	48.05	74.50
FSMW-13A ⁷	80	80	69-79	2	119.25	50.6	not surveyed	46.07	not surveyed	45.86	not surveyed	46.31	not surveyed	45.05	not surveyed
FSMW-13B ⁷	130	130	119-129	2	119.18	50.6	not surveyed	46.01	not surveyed	45.82	not surveyed	46.42	not surveyed	44.97	not surveyed
FSMW-13C ⁷	250	250	239-249	2	119.07	50.6	not surveyed	46.75	not surveyed	46.54	not surveyed	46.49	not surveyed	45.52	not surveyed
FSMW-14A ⁸	130	130	119-129	2	118.39	50.1	not surveyed	45.5	not surveyed	45.31	not surveyed	45.1	not surveyed	44.43	not surveyed
FSMW-14B ⁸	170	170	159-169	2	118.57	50.5	not surveyed	45.91	not surveyed	45.71	not surveyed	45.52	not surveyed	44.81	not surveyed
FSMW-14C ⁸	250	250	239-249	2	118.42	50.5	not surveyed	46.22	not surveyed	46.03	not surveyed	45.69	not surveyed	44.97	not surveyed

**FROST STREET SITES
WESTBURY, NEW YORK**

**TABLE 4
QUARTERLY WATER LEVEL MEASUREMENTS**

Well ID	Designed Well Depth (feet BG)	Measured Well Depth (feet BG)	Screen Interval (feet BG)	Well Diameter (feet)	Well Elevation (6/13/03, 10/15/07 & 10/15/08 Survey) (feet AMSL)	DTW (Walden) 8/31/2007 (feet BG)	Water Table Elevation 8/31/2007 (feet AMSL)	DTW (Walden) 12/11/2007 (feet BG)	Water Table Elevation 12/11/2007 (feet AMSL)	DTW (Walden) 3/7/2008 (feet BG)	Water Table Elevation 3/7/2008 (feet AMSL)	DTW (Walden) 6/13/2008 (feet BG)	Water Table Elevation 6/13/2008 (feet AMSL)	DTW (Walden) 9/30/2008 (feet BG)	Water Table Elevation 9/30/2008 (feet AMSL)	DTW (Walden) 12/11/2008 (feet BG)	Water Table Elevation 12/11/2008 (feet AMSL)	DTW (Walden) 3/9/2009 (feet BG)	Water Table Elevation 3/9/2009 (feet AMSL)	DTW (Walden) 6/12/2009 (feet BG)	Water Table Elevation 6/12/2009 (feet AMSL)
FSMW-1A ¹	69	69	58-68	2	127.29	50.70	76.61	51.35	75.96	51.21	76.10	51.15	76.16	51.52	75.79	51.93	75.36	51.43	75.86	51.77	75.52
FSMW-1B ¹	129	128	117-127	2	127.34	50.91	76.46	51.52	75.85	51.45	75.92	51.31	76.06	51.71	75.66	52.14	75.20	51.65	75.69	52.02	75.32
LRF-1 ¹	no data	70	50-70	4	126.91	50.36	76.55	51.01	75.90	50.87	76.04	50.82	76.09	51.14	75.77	51.50	75.41	51.10	75.81	51.45	75.46
FSMW-2A ¹	70	68	60-70	4	126.33	49.77	76.56	50.41	75.92	50.31	76.02	50.25	76.08	50.84	75.49	50.90	75.43	50.38	75.95	50.79	75.54
FSMW-2B ¹	125	118	114-124	2	126.04	50.10	75.94	50.77	75.27	50.85	75.19	50.59	75.45	50.95	75.09	51.55	74.49	50.87	75.17	51.21	74.83
FSMW-3A ²	71	71	60-70	2	127.45	51.15	76.30	51.89	75.56	51.60	75.85	51.69	75.76	52.10	75.35	52.32	75.13	51.78	75.67	52.21	75.24
FSMW-3B ²	146	143	135-145	2	127.53	51.48	76.14	52.07	75.55	52.05	75.57	51.89	75.73	52.23	75.30	52.54	74.99	51.90	75.63	52.28	75.25
FSMW-4A ²	71	71	60-70	2	125.25	49.45	75.85	50.14	75.16	49.64	75.66	50.00	75.30	50.37	74.93	50.34	74.91	49.80	75.45	50.30	74.95
FSMW-4B ²	148	147	137-147	2	124.86	48.84	76.02	49.94	74.92	49.51	75.35	49.38	75.48	49.73	75.13	50.15	74.71	49.81	75.05	49.83	75.03
FSMW-5A ³	71	70	60-70	2	119.3	43.69	75.86	44.50	75.05	44.40	75.15	44.29	75.26	44.55	75.00	44.98	74.32	44.45	74.85	44.66	74.64
FSMW-5B ³	143	137	130-140	2	119.19	43.77	75.76	44.50	75.03	44.50	75.03	44.33	75.20	44.62	74.91	45.02	74.17	44.50	74.69	44.59	74.60
FSMW-6A ⁴	70	71	59-69	2	120.44	44.70	75.75	45.55	74.90	45.50	74.94	45.38	75.07	45.53	74.92	46.38	74.06	45.85	74.59	48.00	72.44
FSMW-6B ⁴	148	146	137-147	2	120.61	45.25	75.36	46.01	74.60	46.04	74.57	45.86	74.75	46.07	74.54	46.78	73.83	46.13	74.48	46.30	74.31
FSMW-7A ⁴	71	70	60-70	2	122.46	47.34	75.32	48.17	74.49	48.10	74.56	48.04	74.62	48.22	74.44	48.81	73.65	48.20	74.26	48.38	74.08
FSMW-7B ⁴	147	145	136-146	2	122.68	47.66	75.02	48.57	74.11	48.18	74.50	48.23	74.45	48.59	74.09	49.20	73.48	48.49	74.19	48.68	74.00
FSMW-8A ⁵	75	73	64-74	2	122.95	47.13	75.82	47.90	75.05	47.97	74.98	47.74	75.21	48.01	74.94	48.48	74.47	47.90	75.05	48.22	74.73
FSMW-8B ⁵	143	140	132-142	2	123.07	47.26	75.82	48.00	75.08	48.30	74.78	47.83	75.25	48.16	74.92	48.61	74.46	48.05	75.02	48.31	74.76
FSMW-9A ³	71	70	60-70	2	125.4	49.55	75.83	50.32	75.06	51.05	74.33	50.16	75.22	50.56	74.82	50.71	74.69	50.18	75.22	50.55	74.85
FSMW-9B ³	140	136	137-147	2	125.28	NA	NA	50.05	75.22	50.23	75.04	49.90	75.37	50.19	75.08	50.61	74.67	50.02	75.26	50.32	74.96
FSMW-10A ⁶	71	71	60-70	2	124.87	48.85	76.02	49.51	75.36	49.48	75.39	49.34	75.53	49.61	75.26	50.01	74.86	49.50	75.37	49.78	75.09
FSMW-10B ⁶	148	143	137-147	2	125.02	49.02	75.91	49.71	75.22	49.85	75.08	49.50	75.43	49.85	75.08	50.31	74.71	49.70	75.32	50.04	74.98
FSMW-11 ⁵	150	150	139-149	2	120.8	45.23	75.57	46.00	74.80	46.00	74.80	45.82	74.98	46.06	74.74	46.55	74.25	45.96	74.84	46.10	74.70
FSMW-12 ⁵	150	150	139-149	2	122.55	47.23	75.32	48.00	74.55	48.06	74.49	47.85	74.70	48.07	74.48	48.77	73.78	48.12	74.43	48.31	74.24
FSMW-13A ⁷	80	80	69-79	2	119.25	44.26	not surveyed	45.07	74.28	45.01	74.34	44.93	74.42	44.96	74.39	45.83	73.42	45.19	74.06	45.01	74.24
FSMW-13B ⁷	130	130	119-129	2	119.18	44.20	not surveyed	44.97	74.21	44.92	74.26	44.84	74.34	44.96	74.22	45.81	73.37	45.13	74.05	44.98	74.20
FSMW-13C ⁷	250	250	239-249	2	119.07	44.90	not surveyed	45.54	73.58	45.38	73.74	45.39	73.73	45.70	73.42	46.31	72.76	45.32	73.75	45.68	73.39
FSMW-14A ⁸	130	130	119-129	2	118.39	43.68	not surveyed	44.46	74.06	44.38	74.14	44.32	74.20	44.36	74.16	45.20	73.19	44.49	73.90	44.33	74.06
FSMW-14B ⁸	170	170	159-169	2	118.57	44.10	not surveyed	44.93	73.80	44.73	74.00	44.70	74.03	44.83	73.74	45.51	73.06	44.85	73.72	44.83	73.74
FSMW-14C ⁸	250	250	239-249	2	118.42	44.35	not surveyed	45.00	73.42	44.84	73.58	44.83	73.59	45.14	73.28	45.72	72.70	44.74	73.68	44.12	74.30

**FROST STREET SITES
WESTBURY, NEW YORK**

**TABLE 4
QUARTERLY WATER LEVEL MEASUREMENTS**

Well ID	Designed Well Depth (feet BG)	Measured Well Depth (feet BG)	Screen Interval (feet BG)	Well Diameter (feet)	Well Elevation (6/13/03, 10/15/07 & 10/15/08 Survey) (feet AMSL)	DTW (Walden) 10/5/2009 (feet BG)	Water Table Elevation 10/5/2009 (feet AMSL)	DTW (Walden) 12/18/2009 (feet BG)	Water Table Elevation 12/18/2009 (feet AMSL)	DTW (Walden) 3/11/2010 (feet BG)	Water Table Elevation 3/11/2010 (feet AMSL)	DTW (Walden) 6/17/2010 (feet BG)	Water Table Elevation 6/17/2010 (feet AMSL)	DTW (Walden) 10/4/2010 (feet BG)	Water Table Elevation 10/4/2010 (feet AMSL)	DTW (Walden) 12/17/2010 (feet BG)	Water Table Elevation 12/17/2010 (feet AMSL)	DTW (Walden) 4/1/2011 (feet BG)	Water Table Elevation 4/1/2011 (feet AMSL)	DTW (Walden) 7/28/2011 (feet BG)	Water Table Elevation 7/28/2011 (feet AMSL)
FSMW-1A ¹	69	69	58-68	2	127.29	no data*	no data	51.59	75.70	51.00	76.29	48.18	79.11	49.29	78.00	50.14	77.15	50.50	76.79	50.80	76.49
FSMW-1B ¹	129	128	117-127	2	127.34	no data*	no data	51.74	75.60	51.09	76.25	48.53	78.81	49.70	77.64	50.06	77.28	50.51	76.83	51.00	76.34
LRF-1 ¹	no data	70	50-70	4	126.91	no data*	no data	51.24	75.67	50.65	76.26	no data*	no data	48.42	78.49	49.83	77.08	50.14	76.77	50.47	76.44
FSMW-2A ¹	70	68	60-70	4	126.33	51.05	75.28	50.56	75.77	49.99	76.34	47.17	79.16	48.14	78.19	49.13	77.20	49.44	76.89	49.86	76.47
FSMW-2B ¹	125	118	114-124	2	126.04	50.70	75.34	51.05	74.99	50.32	75.72	47.32	78.72	48.41	77.63	49.38	76.66	50.23	75.81	50.29	75.75
FSMW-3A ²	71	71	60-70	2	127.45	52.05	75.40	51.97	75.48	51.46	75.99	48.59	78.86	49.66	77.79	50.65	76.80	50.88	76.57	51.23	76.22
FSMW-3B ²	146	143	135-145	2	127.53	52.32	75.21	52.33	75.20	51.44	76.09	48.94	78.59	50.05	77.48	50.81	76.72	51.14	76.39	51.68	75.85
FSMW-4A ²	71	71	60-70	2	125.25	50.12	75.13	49.89	75.36	49.55	75.70	46.30	78.95	47.65	77.60	48.64	76.61	51.07	74.18	49.42	75.83
FSMW-4B ²	148	147	137-147	2	124.86	49.87	74.99	49.70	75.16	49.38	75.48	46.39	78.47	47.33	77.53	48.41	76.45	48.61	76.25	49.16	75.70
FSMW-5A ³	71	70	60-70	2	119.3	44.79	74.51	44.53	74.77	43.64	75.66	41.31	77.99	42.11	77.19	43.17	76.13	42.86	76.44	44.05	75.25
FSMW-5B ³	143	137	130-140	2	119.19	44.70	74.49	44.49	74.70	43.62	75.57	41.25	77.94	42.03	77.16	43.08	76.11	43.47	75.72	44.06	75.13
FSMW-6A ⁴	70	71	59-69	2	120.44	46.10	74.34	45.75	74.69	44.79	75.65	42.60	77.84	43.31	77.13	44.41	76.03	44.80	75.64	45.41	75.03
FSMW-6B ⁴	148	146	137-147	2	120.61	46.43	74.18	46.22	74.39	45.22	75.39	43.02	77.59	43.71	76.90	44.87	75.74	45.23	75.38	45.95	74.66
FSMW-7A ⁴	71	70	60-70	2	122.46	48.54	73.92	48.27	74.19	47.12	75.34	44.98	77.48	45.89	76.57	47.33	75.13	47.19	75.27	47.88	74.58
FSMW-7B ⁴	147	145	136-146	2	122.68	48.85	73.83	48.71	73.97	47.54	75.15	45.42	77.26	46.23	76.45	46.90	75.78	47.65	75.03	48.40	74.28
FSMW-8A ⁵	75	73	64-74	2	122.95	48.24	74.71	48.00	74.95	47.30	75.65	44.74	78.21	45.67	77.28	46.66	76.29	46.82	76.13	47.49	75.46
FSMW-8B ⁵	143	140	132-142	2	123.07	48.43	74.64	48.19	74.88	47.39	75.68	44.87	78.20	45.84	77.23	46.81	76.26	47.10	75.97	47.68	75.39
FSMW-9A ³	71	70	60-70	2	125.4	50.42	74.98	50.27	75.13	49.73	75.67	47.05	78.35	48.02	77.38	48.98	76.42	49.66	75.74	49.64	75.76
FSMW-9B ³	140	136	137-147	2	125.28	50.31	74.97	50.15	75.13	49.61	75.67	46.88	78.40	47.90	77.38	48.80	76.48	49.12	76.16	49.75	75.53
FSMW-10A ⁶	71	71	60-70	2	124.87	49.85	75.02	49.66	75.21	49.05	75.82	46.35	78.52	47.36	77.51	48.80	76.07	48.81	76.06	49.02	75.85
FSMW-10B ⁶	148	143	137-147	2	125.02	50.07	74.95	49.94	75.08	49.14	75.88	46.57	78.45	47.66	77.36	48.53	76.49	48.80	76.22	49.29	75.73
FSMW-11 ⁵	150	150	139-149	2	120.8	46.24	74.56	46.02	74.78	45.10	75.70	42.80	78.00	43.55	77.25	44.65	76.15	45.02	75.78	45.63	75.17
FSMW-12 ⁵	150	150	139-149	2	122.55	48.49	74.06	48.27	74.28	47.19	75.36	45.00	77.55	45.77	76.78	45.77	76.78	47.22	75.33	47.91	74.64
FSMW-13A ⁷	80	80	69-79	2	119.25	45.49	73.76	45.16	74.09	44.06	75.19	42.03	77.22	42.42	76.83	43.83	75.42	44.26	74.99	45.04	74.21
FSMW-13B ⁷	130	130	119-129	2	119.18	45.43	73.75	45.08	74.10	44.03	75.15	42.00	77.18	42.43	76.75	43.73	75.45	44.27	74.91	45.02	74.16
FSMW-13C ⁷	250	250	239-249	2	119.07	45.75	73.32	45.30	73.77	44.21	74.86	42.21	76.86	43.41	75.66	44.41	74.66	44.97	74.10	45.86	73.21
FSMW-14A ⁸	130	130	119-129	2	118.39	44.82	73.57	44.55	73.84	43.35	75.04	41.41	76.98	41.83	76.56	43.22	75.17	43.62	74.77	44.45	73.94
FSMW-14B ⁸	170	170	159-169	2	118.57	45.06	73.51	45.37**	73.20	43.67	74.90	41.83	76.74	42.66	75.91	43.51	75.06	44.28	74.29	44.68	73.89
FSMW-14C ⁸	250	250	239-249	2	118.42	45.18	73.24	**	**	43.85	74.57	41.96	76.46	42.55	75.87	43.89	74.53	44.34	74.08	45.34	73.08

**FROST STREET SITES
WESTBURY, NEW YORK**

**TABLE 4
QUARTERLY WATER LEVEL MEASUREMENTS**

Well ID	Designed Well Depth (feet BG)	Measured Well Depth (feet BG)	Screen Interval (feet BG)	Well Diameter (feet)	Well Elevation (6/13/03, 10/15/07 & 10/15/08 Survey) (feet AMSL)	DTW (Walden) 12/23/2011 (feet BG)	Water Table Elevation 12/23/2011 (feet AMSL)	DTW (Walden) 4/11/2012 (feet BG)	Water Table Elevation 4/11/2012 (feet AMSL)	DTW (Walden) 7/26/2012 (feet BG)	Water Table Elevation 7/26/2012 (feet AMSL)	DTW (Walden) 11/16/2012 (feet BG)	Water Table Elevation 11/16/2012 (feet AMSL)	DTW (Walden) 7/17/2013 (feet BG)	Water Table Elevation 7/17/2013 (feet AMSL)	DTW (Walden) 10/28/2013 (feet BG)	Water Table Elevation 10/28/2013 (feet AMSL)	DTW (Walden) 3/27/2014 (feet BG)	Water Table Elevation 3/27/2014 (feet AMSL)	DTW (Walden) 6/25/2014 (feet BG)	Water Table Elevation 6/25/2014 (feet AMSL)
FSMW-1A ¹	69	69	58-68	2	127.29	48.27	79.02	49.48	77.81	49.38	77.91	50.01	77.28	50.24	77.05	52.25	75.04	53.50	73.79	52.33	74.96
FSMW-1B ¹	129	128	117-127	2	127.34	48.41	78.93	49.66	77.68	49.53	77.81	52.37	74.97	50.45	76.89	52.45	74.89	53.45	73.89	52.50	74.84
LRF-1 ¹	no data	70	50-70	4	126.91	no data*	no data	no data*	no data	49.02	77.89	49.70	77.21	49.90	77.01	51.95	74.96	53.19	73.72	52.01	74.90
FSMW-2A ¹	70	68	60-70	4	126.33	47.20	79.13	48.50	77.83	48.28	78.05	48.99	77.34	49.25	77.08	52.85	73.48	52.65	73.68	51.35	74.98
FSMW-2B ¹	125	118	114-124	2	126.04	47.74	78.30	48.94	77.10	48.78	77.26	49.54	76.50	49.70	76.34	51.59	74.45	53.12	72.92	51.76	74.28
FSMW-3A ²	71	71	60-70	2	127.45	48.65	78.80	49.88	77.57	49.71	77.74	50.41	77.04	50.61	76.84	52.70	74.75	54.00	73.45	52.76	74.69
FSMW-3B ²	146	143	135-145	2	127.53	48.91	78.62	50.16	77.37	50.12	77.41	54.06	73.47	51.10	76.43	53.00	74.53	54.28	73.25	53.08	74.45
FSMW-4A ²	71	71	60-70	2	125.25	46.70	78.55	48.00	77.25	47.56	77.69	48.47	76.78	48.80	76.45	50.73	74.52	52.62	72.63	50.94	74.31
FSMW-4B ²	148	147	137-147	2	124.86	46.46	78.40	47.71	77.15	47.74	77.12	48.27	76.59	48.45	76.41	50.55	74.31	52.20	72.66	50.49	74.37
FSMW-5A ³	71	70	60-70	2	119.3	41.25	78.05	42.74	76.56	42.39	76.91	43.23	76.07	43.20	76.10	45.46	73.84	46.55	72.75	45.24	74.06
FSMW-5B ³	143	137	130-140	2	119.19	40.41	78.78	42.63	76.56	42.41	76.78	44.58	74.61	43.22	75.97	45.39	73.80	46.55	72.64	45.18	74.01
FSMW-6A ⁴	70	71	59-69	2	120.44	42.65	77.79	44.09	76.35	43.71	76.73	44.52	75.92	44.43	76.01	46.82	73.62	48.25	72.19	46.49	73.95
FSMW-6B ⁴	148	146	137-147	2	120.61	43.00	77.61	44.42	76.19	44.18	76.43	44.91	75.70	45.03	75.58	47.27	73.34	47.75	72.86	46.95	73.66
FSMW-7A ⁴	71	70	60-70	2	122.46	45.05	77.41	46.44	76.02	46.13	76.33	46.85	75.61	46.93	75.53	49.28	73.18	50.14	72.32	48.93	73.53
FSMW-7B ⁴	147	145	136-146	2	122.68	45.43	77.25	46.81	75.87	46.60	76.08	47.30	75.38	47.50	75.18	49.66	73.02	50.57	72.11	48.37	74.31
FSMW-8A ⁵	75	73	64-74	2	122.95	44.68	78.27	45.10	77.85	45.85	77.10	46.75	76.20	46.71	76.24	48.87	74.08	50.30	72.65	48.78	74.17
FSMW-8B ⁵	143	140	132-142	2	123.07	44.84	78.23	46.25	76.82	46.04	77.03	46.58	76.49	46.90	76.17	49.02	74.05	50.35	72.72	48.93	74.14
FSMW-9A ³	71	70	60-70	2	125.4	46.97	78.43	48.36	77.04	48.11	77.29	48.81	76.59	49.05	76.35	51.10	74.30	52.50	72.90	51.26	74.14
FSMW-9B ³	140	136	137-147	2	125.28	46.87	78.41	48.23	77.05	48.04	77.24	48.85	76.43	48.92	76.36	51.02	74.26	53.03	72.25	50.94	74.34
FSMW-10A ⁶	71	71	60-70	2	124.87	46.26	78.61	47.68	77.19	47.45	77.42	48.15	76.72	48.38	76.49	50.44	74.43	51.80	73.07	50.46	74.41
FSMW-10B ⁶	148	143	137-147	2	125.02	46.62	78.40	47.90	77.12	47.74	77.28	48.42	76.60	48.65	76.37	50.68	74.34	52.19	72.83	50.68	74.34
FSMW-11 ⁵	150	150	139-149	2	120.8	42.82	77.98	44.20	76.60	43.95	76.85	44.72	76.08	44.78	76.02	46.95	73.85	48.11	72.69	46.24	74.56
FSMW-12 ⁵	150	150	139-149	2	122.55	45.01	77.54	46.40	76.15	46.17	76.38	46.40	76.15	46.95	75.60	49.21	73.34	50.24	72.31	48.96	73.59
FSMW-13A ⁷	80	80	69-79	2	119.25	42.05	77.20	43.51	75.74	43.21	76.04	43.95	75.30	44.00	75.25	46.24	73.01	47.22	72.03	45.75	73.50
FSMW-13B ⁷	130	130	119-129	2	119.18	42.02	77.16	43.46	75.72	43.20	75.98	43.93	75.25	44.20	74.98	46.16	73.02	47.19	71.99	45.61	73.57
FSMW-13C ⁷	250	250	239-249	2	119.07	42.49	76.58	43.89	75.18	43.89	75.18	44.39	74.68	44.92	74.15	46.45	72.62	47.73	71.34	45.69	73.38
FSMW-14A ⁸	130	130	119-129	2	118.39	41.39	77.00	42.84	75.55	42.60	75.79	43.30	75.09	43.43	74.96	45.55	72.84	46.54	71.85	45.73	72.66
FSMW-14B ⁸	170	170	159-169	2	118.57	41.73	76.84	43.13	75.44	42.96	75.61	43.62	74.95	43.85	74.72	45.81	72.76	46.86	71.71	45.70	72.87
FSMW-14C ⁸	250	250	239-249	2	118.42	41.92	76.50	43.34	75.08	43.33	75.09	43.83	74.59	44.36	74.06	45.90	72.52	47.20	71.22	46.28	72.14

**FROST STREET SITES
WESTBURY, NEW YORK**

TABLE 4

QUARTERLY WATER LEVEL MEASUREMENTS

Well ID	Designed Well Depth (feet BG)	Measured Well Depth (feet BG)	Screen Interval (feet BG)	Well Diameter (feet)	Well Elevation (6/13/03, 10/15/07 & 10/15/08 Survey) (feet AMSL)	DTW (Walden) 10/6/2014 (feet BG)	Water Table Elevation 10/6/2014 (feet AMSL)	DTW (Walden) 12/17/2014 (feet BG)	Water Table Elevation 12/17/2014 (feet AMSL)	DTW (Walden) 4/1/2015 (feet BG)	Water Table Elevation 4/1/2015 (feet AMSL)	DTW (Walden) 7/16/2015 (feet BG)	Water Table Elevation 7/16/2015 (feet AMSL)	DTW (Walden) 10/5/2015 (feet BG)	Water Table Elevation 10/5/2015 (feet AMSL)	DTW (Walden) 12/9/2015 (feet BG)	Water Table Elevation 12/9/2015 (feet AMSL)	DTW (Walden) 4/8/2016 (feet BG)	Water Table Elevation 4/8/2016 (feet AMSL)	DTW (Walden) 7/1/2016 (feet BG)	Water Table Elevation 7/1/2016 (feet AMSL)
FSMW-1A ¹	69	69	58-68	2	127.29	53.18	74.11	52.67	74.62	52.18	75.11	52.70	74.59	54.30	72.99	53.32	73.97	53.34	73.95	54.11	73.18
FSMW-1B ¹	129	128	117-127	2	127.34	53.14	74.20	53.40	73.94	52.05	75.29	52.74	74.60	53.67	73.67	53.97	73.37	53.74	73.60	54.22	73.12
LRF-1 ¹	no data	70	50-70	4	126.91	53.02	73.89	53.25	73.66	52.02	74.89	52.54	74.37	52.56	74.35	53.13	73.78	53.15	73.76	53.94	72.97
FSMW-2A ¹	70	68	60-70	4	126.33	49.11	77.22	51.78	74.55	51.23	75.10	51.88	74.45	52.11	74.22	52.22	74.11	52.44	73.89	53.49	72.84
FSMW-2B ¹	125	118	114-124	2	126.04	49.51	76.53	52.70	73.34	51.35	74.69	52.13	73.91	52.00	74.04	52.61	73.43	52.65	73.39	53.05	72.99
FSMW-3A ²	71	71	60-70	2	127.45	blocked	blocked	53.32	74.13	52.75	74.70	53.36	74.09	53.63	73.82	53.68	73.77	53.97	73.48	54.48	72.97
FSMW-3B ²	146	143	135-145	2	127.53	blocked	blocked	53.18	74.35	52.67	74.86	53.34	74.19	53.37	74.16	53.86	73.67	53.68	73.85	54.88	72.65
FSMW-4A ²	71	71	60-70	2	125.25	51.24	74.01	51.76	73.49	50.95	74.30	51.87	73.38	52.85	72.40	51.69	73.56	52.36	72.89	52.49	72.76
FSMW-4B ²	148	147	137-147	2	124.86	51.51	73.35	50.79	74.07	50.29	74.57	50.96	73.90	53.67	71.19	51.39	73.47	51.39	73.47	52.29	72.57
FSMW-5A ³	71	70	60-70	2	119.3	46.09	73.21	45.24	74.06	44.82	74.48	45.47	73.83	45.41	73.89	46.23	73.07	45.99	73.31	47.15	72.15
FSMW-5B ³	143	137	130-140	2	119.19	46.06	73.13	45.28	73.91	44.89	74.30	45.44	73.75	45.52	73.67	46.17	73.02	45.92	73.27	47.14	72.05
FSMW-6A ⁴	70	71	59-69	2	120.44	47.48	72.96	46.40	74.04	46.08	74.36	46.67	73.77	46.54	73.90	47.49	72.95	47.12	73.32	48.36	72.08
FSMW-6B ⁴	148	146	137-147	2	120.61	47.83	72.78	46.73	73.88	46.47	74.14	47.26	73.35	47.12	73.49	47.83	72.78	47.47	73.14	48.79	71.82
FSMW-7A ⁴	71	70	60-70	2	122.46	50.23	72.23	48.93	73.53	48.36	74.10	49.14	73.32	49.30	73.16	49.79	72.67	49.86	72.60	50.70	71.76
FSMW-7B ⁴	147	145	136-146	2	122.68	49.97	72.71	48.45	74.23	48.80	73.88	49.67	73.01	49.41	73.27	50.18	72.50	49.72	72.96	51.12	71.56
FSMW-8A ⁵	75	73	64-74	2	122.95	49.56	73.39	49.70	73.25	48.62	74.33	49.13	73.82	49.43	73.52	49.69	73.26	49.60	73.35	50.54	72.41
FSMW-8B ⁵	143	140	132-142	2	123.07	48.74	74.33	49.15	73.92	48.66	74.41	49.29	73.78	49.42	73.65	49.84	73.23	49.68	73.39	50.72	72.35
FSMW-9A ³	71	70	60-70	2	125.4	51.82	73.58	51.63	73.77	51.05	74.35	51.72	73.68	52.20	73.20	51.93	73.47	52.24	73.16	52.81	72.59
FSMW-9B ³	140	136	137-147	2	125.28	51.73	73.55	51.25	74.03	50.69	74.59	51.31	73.97	51.49	73.79	51.85	73.43	51.80	73.48	52.78	72.50
FSMW-10A ⁶	71	71	60-70	2	124.87	51.16	73.71	50.79	74.08	50.31	74.56	50.79	74.08	51.05	73.82	51.33	73.54	51.33	73.54	52.15	72.72
FSMW-10B ⁶	148	143	137-147	2	125.02	51.46	73.56	50.92	74.10	50.39	74.63	51.02	74.00	51.15	73.87	51.54	73.48	51.41	73.61	52.41	72.61
FSMW-11 ⁵	150	150	139-149	2	120.8	47.61	73.19	46.75	74.05	46.33	74.47	47.02	73.78	47.05	73.75	48.68	72.12	*not accessible	*not accessible	*not accessible	*not accessible
FSMW-12 ⁵	150	150	139-149	2	122.55	49.84	72.71	48.89	73.66	48.41	74.14	49.21	73.34	49.13	73.42	49.79	72.76	49.41	73.14	50.74	71.81
FSMW-13A ⁷	80	80	69-79	2	119.25	46.83	72.42	45.79	73.46	45.29	73.96	46.13	73.12	45.85	73.40	46.81	72.44	46.31	72.94	47.80	71.45
FSMW-13B ⁷	130	130	119-129	2	119.18	46.79	72.39	45.81	73.37	45.25	73.93	46.11	73.07	45.81	73.37	46.78	72.40	46.29	72.89	47.78	71.40
FSMW-13C ⁷	250	250	239-249	2	119.07	46.17	72.90	46.64	72.43	45.68	73.39	46.67	72.40	46.25	72.82	47.04	72.03	46.57	72.50	48.26	70.81
FSMW-14A ⁸	130	130	119-129	2	118.39	46.26	72.13	45.24	73.15	44.57	73.82	45.50	72.89	45.18	73.21	46.10	72.29	45.61	72.78	47.14	71.25
FSMW-14B ⁸	170	170	159-169	2	118.57	46.62	71.95	45.66	72.91	44.88	73.69	45.83	72.74	45.50	73.07	46.39	72.18	45.88	72.69	47.43	71.14
FSMW-14C ⁸	250	250	239-249	2	118.42	46.67	71.75	46.20	72.22	45.09	73.33	46.12	72.30	45.60	72.82	46.44	71.98	45.98	72.44	47.62	70.80

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 4
QUARTERLY WATER LEVEL MEASUREMENTS

Well ID	Designed Well Depth (feet BG)	Measured Well Depth (feet BG)	Screen Interval (feet BG)	Well Diameter (feet)	Well Elevation (6/13/03, 10/15/07 & 10/15/08 Survey) (feet AMSL)	DTW (Walden) 9/30/2016 (feet BG)	Water Table Elevation 9/30/2016 (feet AMSL)	DTW (Walden) 12/8/2016 (feet BG)	Water Table Elevation 12/8/2016 (feet AMSL)	DTW (Walden) 3/30/2017 (feet BG)	Water Table Elevation 3/30/2017 (feet AMSL)	DTW (Walden) 6/21/2017 (feet BG)	Water Table Elevation 6/21/2017 (feet AMSL)
FSMW-1A ¹	69	69	58-68	2	127.29	55.71	71.58	56.02	71.27	56.58	70.71	55.83	71.46
FSMW-1B ¹	129	128	117-127	2	127.34	55.49	71.85	56.11	71.23	56.74	70.60	56.00	71.34
LRF-1 ¹	no data	70	50-70	4	126.91	55.53	71.38	55.61	71.30	56.30	70.61	55.67	71.24
FSMW-2A ¹	70	68	60-70	4	126.33	54.95	71.38	55.19	71.14	55.79	70.54	54.84	71.49
FSMW-2B ¹	125	118	114-124	2	126.04	55.30	70.74	55.55	70.49	56.07	69.97	55.15	70.89
FSMW-3A ²	71	71	60-70	2	127.45	56.43	71.02	56.62	70.83	57.19	70.26	56.27	71.18
FSMW-3B ²	146	143	135-145	2	127.53	56.45	71.08	56.64	70.89	57.14	70.39	56.35	71.18
FSMW-4A ²	71	71	60-70	2	125.25	54.40	70.85	54.94	70.31	55.35	69.90	54.43	70.82
FSMW-4B ²	148	147	137-147	2	124.86	54.14	70.72	54.23	70.63	54.75	70.11	53.89	70.97
FSMW-5A ³	71	70	60-70	2	119.3	48.74	70.56	48.94	70.36	49.56	69.74	48.54	70.76
FSMW-5B ³	143	137	130-140	2	119.19	48.73	70.46	48.90	70.29	49.44	69.75	48.47	70.72
FSMW-6A ⁴	70	71	59-69	2	120.44	49.95	70.49	50.13	70.31	50.73	69.71	49.64	70.80
FSMW-6B ⁴	148	146	137-147	2	120.61	50.50	70.11	50.61	70.00	51.03	69.58	50.05	70.56
FSMW-7A ⁴	71	70	60-70	2	122.46	52.29	70.17	52.47	69.99	52.97	69.49	52.02	70.44
FSMW-7B ⁴	147	145	136-146	2	122.68	52.73	69.95	52.86	69.82	53.28	69.40	52.35	70.33
FSMW-8A ⁵	75	73	64-74	2	122.95	52.30	70.65	52.59	70.36	53.14	69.81	52.12	70.83
FSMW-8B ⁵	143	140	132-142	2	123.07	52.72	70.35	52.65	70.42	53.19	69.88	52.23	70.84
FSMW-9A ³	71	70	60-70	2	125.4	54.85	70.55	54.72	70.68	54.50	70.90	54.54	70.86
FSMW-9B ³	140	136	137-147	2	125.28	54.51	70.77	55.09	70.19	55.23	70.05	54.31	70.97
FSMW-10A ⁶	71	71	60-70	2	124.87	53.84	71.03	54.13	70.74	54.67	70.20	53.71	71.16
FSMW-10B ⁶	148	143	137-147	2	125.02	54.27	70.75	54.47	70.55	53.90	71.12	54.00	71.02
FSMW-11 ⁵	150	150	139-149	2	120.8	*not accessible	*not accessible	50.53	70.27	50.96	69.84	49.95	70.85
FSMW-12 ⁵	150	150	139-149	2	122.55	52.43	70.12	52.59	69.96	53.00	69.55	52.04	70.51
FSMW-13A ⁷	80	80	69-79	2	119.25	49.42	69.83	49.44	69.81	49.89	69.36	48.89	70.36
FSMW-13B ⁷	130	130	119-129	2	119.18	49.40	69.78	49.42	69.76	49.85	69.33	48.86	70.32
FSMW-13C ⁷	250	250	239-249	2	119.07	49.81	69.26	49.75	69.32	50.10	68.97	49.24	69.83
FSMW-14A ⁸	130	130	119-129	2	118.39	48.71	69.68	48.75	69.64	49.17	69.22	48.31	70.08
FSMW-14B ⁸	170	170	159-169	2	118.57	49.02	69.55	49.04	69.53	49.43	69.14	48.63	69.94
FSMW-14C ⁸	250	250	239-249	2	118.42	49.19	69.23	49.16	69.26	49.48	68.94	48.74	69.68

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 5

QUARTERLY GROUNDWATER MONITORING RESULTS - JUNE 2017 SAMPLING EVENT

Compound	NYSDEC Class GA GW Standard	MW-1A	Q	MW-2A	Q	Duplicate- 03 06222017	Q	MW-2B	Q	MW-4A	Q	Duplicate-01 06202017	Q	MW-4B	Q	MW-8A	Q	MW-13A	Q	MW-14A	Q	Duplicate- 02 06212017	Q	MW-14B	Q
Sample Date		Jun-17		Jun-17		Jun-17		Jun-17		Jun-17		Jun-17		Jun-17		Jun-17		Jun-17		Jun-17		Jun-17		Jun-17	
Screen Interval		58-68		60-70		60-70		114-124		60-70		60-70		137-147		64-74		69-79		118-129		159-169		159-169	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.50	U	0.20	U	0.20	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U
1 1 2 2-Tetrachloroethane	5	0.50	U	0.20	U	0.20	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U
1 1 2-Trichloroethane	1	0.50	U	0.20	U	0.20	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U
1 1-Dichloroethane	5	0.50	U	0.20	U	0.20	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U
1 1-Dichloroethene	5	0.50	UJ	0.20	UJ	0.20	UJ	0.10	UJ	0.10	U	0.10	U	0.10	UJ	0.10	UJ	0.10	UJ	2.5	UJ	2.5	UJ	2.5	UJ
1 2-Dichloroethane	5	0.50	U	0.20	U	0.20	U	0.10	U	0.10	UJ	0.10	UJ	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U
1 2-Dichloropropane	1	0.50	U	0.20	U	0.20	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.1	J	2.5	U	2.5	U	2.5	U
2-Butanone (MEK)	50	0.50	U	0.20	U	0.20	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U
2-Hexanone		0.50	U	0.20	U	0.20	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U
4-Methyl-2-pentanone (MIBK)	50	0.50	U	0.20	U	0.20	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U
Acetone	50	0.50	UJ	0.20	UJ	0.20	UJ	0.10	UJ	0.10	UJ	0.10	UJ	0.10	UJ	0.10	UJ	0.10	UJ	2.5	UJ	2.5	UJ	2.5	UJ
Benzene	0.7	0.50	U	0.20	U	0.20	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U
Dichlorobromomethane	50	0.50	U	0.20	U	0.20	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U
Bromoform	50	0.50	U	0.20	U	0.20	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U
Bromomethane	5	0.50	U	0.20	U	0.20	U	0.10	UJ	0.10	UJ	0.10	U	0.10	UJ	0.10	UJ	0.10	UJ	2.5	U	2.5	U	2.5	U
Carbon disulfide	50	0.50	U	0.20	U	0.20	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U
Carbon tetrachloride	5	0.50	U	0.20	U	0.20	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U
Chlorobenzene	5	0.50	U	0.20	U	0.20	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U
Chlorodibromomethane	5	0.50	U	0.20	U	0.20	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U
Chloroethane	50	0.50	U	0.20	U	0.20	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U
Chloroform	7	0.50	U	0.20	U	0.20	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U
Chloromethane		0.50	U	0.20	U	0.20	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U
cis-1 2-Dichloroethene	5	110	J	7.3	J	6.6	J	0.10	U	5.6	J	5.6	J	0.10	U	1.7	J	6.5	J	50	J	45	J	2.5	UJ
cis-1 3-Dichloropropene	0.4	0.50	U	0.20	U	0.20	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U
Ethylbenzene	5	0.50	U	0.20	U	0.20	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U
Methylene chloride	5	0.50	U	0.20	U	0.20	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U
Styrene	5	0.50	U	0.20	U	0.20	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U
Tetrachloroethene	5	400		290		280		1.7	J	52		49		4.4	J	22		180		3,600		3,600		1,600	
Toluene	5	0.5	U	0.20	U	0.20	U	0.10	U	0.10	U	0.16	J	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U
trans-1 2-Dichloroethene	5	1.1	J	0.20	U	0.20	U	0.10	UJ	0.10	UJ	0.10	U	0.10	UJ	0.10	UJ	0.10	UJ	2.5	U	2.5	U	2.5	U
trans-1 3-Dichloropropene	0.4	0.50	U	0.20	U	0.20	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U
Trichloroethene	5	57		6.9	J	6.5	J	0.10	U	5.9	J	6.0	J	0.59	J	0.99	J	6.0	J	100	J	100	J	29	J
Vinyl chloride	2	0.50	U	0.20	U	0.20	U	0.10	U	1.1	J	1.1	J	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U
Xylenes (total)	15	0.50	UJ	0.20	UJ	0.20	UJ	0.10	UJ	0.10	UJ	0.10	UJ	0.10	UJ	0.10	UJ	0.10	UJ	2.5	UJ	2.5	UJ	2.5	UJ

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-1A	Q	MW-1A	Q	Duplicate 03312017	Q	MW-1A	Q	MW-1A	Q	MW-1A	Q	Duplicate 7/1/16	Q	MW-1A	Q	MW-1A	Q	MW-1A	Q	MW-1A	Q	MW-1A	Q
Sample Date		Jun-17		Mar-17		Mar-17		Dec-16		Sep-16		Jul-16		Jul-16		Apr-16		Dec-15		Sep-15		Jul-15		Mar-15	
Screen Interval		58-68		58-68		58-68		58-68		58-68		58-68		58-68		58-68		58-68		58-68		58-68		58-68	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.50	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	4.2	U	11	U	1.0	U
1 1 2 2-Tetrachloroethane	5	0.50	U	0.10	U	0.10	U	0.10	UJ	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	3.0	U	7.5	U	1.0	U
1 1 2-Trichloroethane	1	0.50	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	3.8	U	9.5	U	1.0	U
1 1-Dichloroethane	5	0.50	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	3.4	U	8.5	UJ	1.0	UJ
1 1-Dichloroethene	5	0.50	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	5.0	U	13	U	1.0	U
1 2-Dichloroethane	5	0.50	U	0.10	UJ	0.10	UJ	0.10	U	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	1.7	U	4.2	UJ	1.0	UJ
1 2-Dichloropropane	1	0.50	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	3.4	U	8.5	U	1.0	U
2-Butanone (MEK)	50	0.50	U	0.10	U	0.10	U	0.10	UJ	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	3.0	U	7.5	U	1.0	U
2-Hexanone		0.50	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	3.6	U	9.0	U	1.0	U
4-Methyl-2-pentanone (MIBK)	50	0.50	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	3.4	U	8.5	U	1.0	U
Acetone	50	0.50	UJ	0.10	UJ	0.10	UJ	0.10	UJ	0.10	UJ	0.20	UJ	0.20	UJ	0.10	U	0.10	UJ	3.8	U	9.5	U	1.0	U
Benzene	0.7	0.50	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	3.2	U	8.0	U	1.0	U
Dichlorobromomethane	50	0.50	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	3.0	U	7.5	U	1.0	U
Bromoform	50	0.50	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	10	U	25	U	1.0	U
Bromomethane	5	0.50	U	0.10	U	0.10	U	0.10	U	0.10	UJ	0.20	U	0.20	U	0.10	U	0.10	U	8.6	U	22	U	1.0	U
Carbon disulfide	50	0.50	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	4.2	U	11	U	1.0	U
Carbon tetrachloride	5	0.50	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	4.0	U	10	U	1.0	U
Chlorobenzene	5	0.50	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	3.2	U	8.0	U	1.0	U
Chlorodibromomethane	5	0.50	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	3.4	U	8.5	U	1.0	U
Chloroethane	50	0.50	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	5.0	U	13	U	1.0	U
Chloroform	7	0.50	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	3.8	U	9.5	U	1.0	U
Chloromethane		0.50	U	0.10	U	0.10	U	0.10	UJ	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	4.6	U	12	U	1.0	U
cis-1 2-Dichloroethene	5	110	J	48		48		13		15	J	17	J	17	J	4.8	J	11		7.9	J	9.0	J	1.8	J
cis-1 3-Dichloropropene	0.4	0.50	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	2.8	U	7.0	U	1.0	U
Ethylbenzene	5	0.50	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	3.2	U	8.0	U	1.0	U
Methylene chloride	5	0.50	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.10	U	0.10	UJ	2.6	U	6.5	U	1.0	U
Styrene	5	0.50	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	3.4	U	8.5	U	1.0	U
Tetrachloroethene	5	400		300	D	300	D	180		170	ED	240		250		140		170	D	220		330		990	
Toluene	5	0.5	U	3.7	J	0.10	U	3.7	J	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	3.2	U	8.0	U	1.0	U
trans-1 2-Dichloroethene	5	1.1	J	0.46	J	0.45	J	0.10	U	0.32	J	0.20	U	0.20	U	0.10	UJ	0.17	J	3.8	U	9.5	U	1.0	U
trans-1 3-Dichloropropene	0.4	0.50	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	3.2	U	8.0	U	1.0	U
Trichloroethene	5	57		60		61		32		33		43		41		17		25		23		19	J	65	
Vinyl chloride	2	0.50	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	4.6	U	12	U	1.0	U
Xylenes (total)	15	0.50	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.10	U	0.10	U	1.6	U	4.1	U	1.0	U

Notes:

The monitoring well locations are shown on Figure 1.

Quarterly groundwater sampling beginning in August 2006 was conducted by Walden.

Q = data qualifier

U = analyte was not detected above the reported sample quantitation limit.

J = estimated value; analyte was positively identified at the approximate concentration listed.

B = The analyte was found in the associated blank, as well as in the sample.

UJ = analyte was not detected above the reported sample quantitation limit; the reported quantitation limit is approximate.

D = analyte concentration was obtained from diluted sample analysis

R = The sample results are rejected due to the inability of the analysis to meet quality control criteria.

* = Surrogate exceeds the control limit

FROST STREET SITES
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TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-1A	Q	MW-1A	Q	MW-1A	Q	MW-1A	Q	MW-1A	Q	MW-1A	Q	MW-1A	Q	MW-1A	Q	Duplicate 7/25/2012	Q	MW-1A	Q	MW-1A	Q
Sample Date		Dec-14		Oct-14		Jun-14		Mar-14		Oct-13		Jul-13		Nov-12		Jul-12		Jul-12		Apr-12		Dec-11	
Screen Interval		58-68		58-68		58-68		58-68		58-68		58-68		58-68		58-68		58-68		58-68		58-68	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	4.2	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U
1 1 2 2-Tetrachloroethane	5	3.0	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U
1 1 2-Trichloroethane	1	3.8	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U
1 1-Dichloroethane	5	3.4	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U
1 1-Dichloroethene	5	5.0	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	UJ	2.5	U	2.5	U	2.5	U	2.5	U
1 2-Dichloroethane	5	1.7	U	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U
1 2-Dichloropropane	1	3.4	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U
2-Butanone (MEK)	50	3.0	UJ	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	UJ	1.5	UJ	1.5	U	1.5	UJ
2-Hexanone		3.6	UJ	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	UJ
4-Methyl-2-pentanone (MIBK)	50	3.4	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U
Acetone	50	3.8	UJ	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	UJ	1.9	UJ	1.9	UJ	1.9	U	1.9	UJ
Benzene	0.7	3.2	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.60	U
Dichlorobromomethane	50	3.0	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U
Bromoform	50	10	U	5.0	UJ	5.0	U	5.0	U	5.0	U	5.0	U	5.0	UJ	5.0	U	5.0	U	5.0	U	5.0	U
Bromomethane	5	8.6	U	4.3	U	4.3	U	4.3	U	4.3	UJ	4.3	U	4.3	UJ	4.3	U	4.3	U	4.3	UJ	4.3	U
Carbon disulfide	50	4.2	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U
Carbon tetrachloride	5	4.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U
Chlorobenzene	5	3.2	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U
Chlorodibromomethane	5	3.4	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U
Chloroethane	50	5.0	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U
Chloroform	7	3.8	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U
Chloromethane		4.6	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U
cis-1 2-Dichloroethene	5	3.6	U	3.3	J	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U
cis-1 3-Dichloropropene	0.4	2.8	U	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U
Ethylbenzene	5	3.2	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U
Methylene chloride	5	2.6	U	1.3	U	1.3	U	1.3	U	1.3	U	1.3	U	1.3	U	1.3	U	1.3	U	1.3	U	1.3	U
Styrene	5	3.4	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U
Tetrachloroethene	5	150		210	J	10		2.4	J	2.1	U	2.6	J	3.0	U	2.1	J	2.1	UJ	2.1	U	6.0	U
Toluene	5	3.2	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	4.5	J	1.6	U	1.6	U	1.6	U	1.6	U
trans-1 2-Dichloroethene	5	3.8	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U
trans-1 3-Dichloropropene	0.4	3.2	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.9	U	1.6	U	1.6	U	1.6	U
Trichloroethene	5	11	J	38		1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U
Vinyl chloride	2	4.6	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U
Xylenes (total)	15	1.6	U	0.82	U	0.82	U	0.82	U	0.82	U	0.82	U	0.82	U	0.82	U	0.82	U	0.82	U	0.82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-1A	Q	MW-1A	Q	MW-1A	Q	MW-1A	Q	MW-1A	Q	MW-1A	Q	MW-1A	Q	Duplicate 12/16/2009	Q	MW-1A	Q	MW-1A	Q	MW-1A	Q	MW-1A	Q	MW-1A	Q	MW-1A	Q
Sample Date		Jul-11		Mar-11		Dec-10		Sep-10		Jun-10		Mar-10		Dec-09		Dec-09		Sep-09		Jun-09		Mar-09		Dec-08		Sep-08		Jun-08	
Screen Interval		58-68		58-68		58-68		58-68		58-68		58-68		58-68		58-68		58-68		58-68		58-68		58-68		58-68		58-68	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.10	U	0.30	J	0.22	J	0.25	J	0.10	U	0.10	U	0.33	J	0.10	U	0.40	J	0.54	J	0.10	U	0.10	U	0.10	U	0.93	J
1 1 2-Tetrachloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1 2-Trichloroethane	1	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1-Dichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1-Dichloroethene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 2-Dichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 2-Dichloropropane	1	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
2-Butanone (MEK)	50	0.10	UJ	0.10	UJ	0.10	U	0.10	U	0.10	U*	0.10	U*	0.10	U*	0.10	U*	0.10	U*	0.10	U*	0.10	U*	0.10	U	0.10	U	0.10	U
2-Hexanone		0.10	U	0.10	U	0.10	U	0.10	U	0.10	U*	0.10	U*	0.10	U*	0.10	U*	0.10	U*	0.10	U*	0.10	U*	0.10	U	0.10	U	0.10	U
4-Methyl-2-pentanone (MIBK)	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U*	0.10	U*	0.10	U	0.10	U
Acetone	50	0.72	UJ	0.36	UJ	0.76	JB*	1.1	J	0.10	U*	0.61	JB*	1.2	JB*	1.5	JB*	0.78	JB*	1.0	JB*	0.76	JB*	0.10	U	0.10	U	0.10	U
Benzene	0.7	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Dichlorobromomethane	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Bromoform	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Bromomethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U*	0.10	U	0.10	U	0.10	U
Carbon disulfide	50	0.10	U	0.18	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Carbon tetrachloride	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Chlorobenzene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Chlorodibromomethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Chloroethane	50	0.10	U	0.10	UJ	0.10	U	0.52	J	0.10	U	0.10	U	1.0	J	0.10	U	0.10	U	0.10	U	0.10	U*	0.10	U	0.10	U	0.10	U
Chloroform	7	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Chloromethane		0.10	U	0.10	U	0.10	U	0.16	J*	0.10	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
cis-1 2-Dichloroethene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.32	J	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.34	J
cis-1 3-Dichloropropene	0.4	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Ethylbenzene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Methylene chloride	5	0.45	U	0.25	U	0.48	JB	0.24	JB	0.19	JB	0.35	JB	0.50	JB	0.53	JB	0.38	JB	0.33	JB	0.10	U	0.10	U	0.24	JB	0.10	U
Styrene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Tetrachloroethene	5	4.4	J	6.1	J	7.3	J	21		27		65		30		30		56		63		75	B	71		51		190	
Toluene	5	0.10	U	0.10	U	0.10	U	0.17	J	0.18	J	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
trans-1 2-Dichloroethene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
trans-1 3-Dichloropropene	0.4	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Trichloroethene	5	1.1	J	1.1	J	0.87	J	0.94	J	1.7	J	4.5	J	1.6	J	1.6	J	3.0	J	1.7	J	2.5	J	1.7	J	1.5	J	3.7	J
Vinyl chloride	2	0.10	U	0.10	U	0.10	U	0.10	U*	0.10	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Xylenes (total)	15	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	Duplicate 3/5/2008	Q	MW-1A	Q	MW-1A	Q	MW-1A	Q	MW-1A	Q	MW-1A	Q	MW-1A	Q	MW-1A	Q
Sample Date		Mar-08		Mar-08		Dec-07		Aug-07		May-07		Feb-07		Nov-06		Aug-06	
Screen Interval		58-68		58-68		58-68		58-68		58-68		58-68		58-68		58-68	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.20	U	0.20	U	5	U	0.10	U	50	U	50	U	10	UJ	50	U
1 1 2 2-Tetrachloroethane	5	0.20	U	0.20	U	5	U	0.10	U	50	U	50	U	10	UJ	50	U
1 1 2-Trichloroethane	1	0.20	U	0.20	U	5	U	0.10	U	50	U	50	U	10	UJ	50	U
1 1-Dichloroethane	5	0.20	U	0.20	U	5	U	0.10	U	50	U	50	U	10	UJ	50	U
1 1-Dichloroethene	5	0.20	U	0.20	U	5	U	0.10	U	50	U	50	U	10	UJ	50	U
1 2-Dichloroethane	5	0.20	U	0.20	U	5	U	0.10	U	50	U	50	U	10	UJ	50	U
1 2-Dichloropropane	1	0.20	U	0.20	U	5	U	0.10	U	50	U	50	U	10	UJ	50	U
2-Butanone (MEK)	50	0.20	U	0.20	U	10	U	0.10	U	50	U	50	U	10	UJ	50	U
2-Hexanone		0.20	U	0.20	U	10	U	0.10	U	50	U	50	U	10	UJ	50	U
4-Methyl-2-pentanone (MIBK)	50	0.20	U	0.20	U	10	U	0.10	U	50	U	50	U	10	UJ	50	U
Acetone	50	0.20	U	0.20	U	10	U	0.10	U	50	UJ	50	U	10	UJ	50	U
Benzene	0.7	0.20	U	0.20	U	5	U	0.10	U	50	U	50	U	10	UJ	50	U
Dichlorobromomethane	50	0.20	U	0.20	U	5	U	0.10	U	50	U	50	U	10	UJ	50	U
Bromoform	50	0.20	U	0.20	U	5	U	0.10	U	50	U	50	U	10	UJ	50	U
Bromomethane	5	0.20	U	0.20	U	5	UJ	0.10	U	50	U	50	U	10	UJ	50	UJ
Carbon disulfide	50	0.20	U	0.20	U	5	U	0.10	U	50	U	50	U	10	UJ	50	U
Carbon tetrachloride	5	0.20	U	0.20	U	5	U	0.10	U	50	U	50	U	10	UJ	50	U
Chlorobenzene	5	0.20	U	0.20	U	5	U	0.10	U	50	U	50	U	10	UJ	50	U
Chlorodibromomethane	5	0.20	U	0.20	U	5	U	0.10	U	50	U	50	U	10	UJ	50	U
Chloroethane	50	0.20	U	0.20	U	5	U	0.10	U	50	U	50	U	10	UJ	50	UJ
Chloroform	7	0.20	U	0.20	U	5	U	0.10	U	50	U	50	U	10	UJ	50	U
Chloromethane		0.20	U	0.20	U	5	U	0.10	U	50	UJ	50	U	10	UJ	50	U
cis-1 2-Dichloroethene	5	0.20	U	0.20	U	5	U	0.10	U	50	U	50	U	1	J	50	U
cis-1 3-Dichloropropene	0.4	0.20	U	0.20	U	5	U	0.10	U	50	U	50	U	10	UJ	50	U
Ethylbenzene	5	0.20	U	0.20	U	5	U	0.10	U	50	U	50	U	10	UJ	50	U
Methylene chloride	5	0.20	U	0.20	U	5	U	0.10	U	50	U	50	U	10	UJ	50	U
Styrene	5	0.20	U	0.20	U	5	U	0.10	U	50	U	50	U	10	UJ	50	U
Tetrachloroethene	5	210		250		340		160		540		740		1,100	J	410	
Toluene	5	0.20	U	0.20	U	5	U	0.10	U	50	U	50	U	10	UJ	50	U
trans-1 2-Dichloroethene	5	0.20	U	0.20	U	5	U	0.10	U	50	U	50	U	10	UJ	50	U
trans-1 3-Dichloropropene	0.4	0.20	U	0.20	U	5	U	0.10	U	50	U	50	U	10	UJ	50	U
Trichloroethene	5	4.6	J	5.1		7.2		9.9	J	31	J	39	J	86	J	18	J
Vinyl chloride	2	0.20	U	0.20	U	5	U	0.10	U	50	UJ	50	U	10	UJ	50	U
Xylenes (total)	15	0.20	U	0.20	U	5	U	0.10	U	50	U	50	U	10	UJ	50	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-1B	Q	MW-1B	Q	MW-1B	Q	MW-1B	Q	MW-1B	Q	Duplicate 11/16/2012	Q	MW-1B	Q	MW-1B	Q	MW-1B	Q	MW-1B	Q	MW-1B	Q
Sample Date		Dec-16		Sep-15		Oct-14		Oct-13		Nov-12		Nov-12		Sep-10		Sep-09		Sep-08		Aug-07		Aug-06	
Screen Interval		58-68		58-68		117-127		117-127		117-127		117-127		117-127		117-127		117-127		117-127		117-127	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.10	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1 2 2-Tetrachloroethane	5	0.10	UJ	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1 2-Trichloroethane	1	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1-Dichloroethane	5	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1-Dichloroethene	5	0.10	U	2.5	U	2.5	U	2.5	U	2.5	UJ	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 2-Dichloroethane	5	0.10	U	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 2-Dichloropropane	1	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
2-Butanone (MEK)	50	0.10	UJ	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U*	0.10	U	0.10	U	10	U
2-Hexanone		0.10	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	0.10	U	0.10	U*	0.10	U	0.10	U	10	U
4-Methyl-2-pentanone (MIBK)	50	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Acetone	50	0.10	UJ	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.7	J	1.1	JB*	0.10	U*	0.10	U	10	U
Benzene	0.7	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Dichlorobromomethane	50	0.10	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Bromoform	50	0.10	U	5.0	U	5.0	UJ	5.0	U	5.0	UJ	5.0	UJ	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Bromomethane	5	0.10	U	4.3	U	4.3	U	4.3	UJ	4.3	UJ	4.3	U	0.10	U	0.10	U	0.10	U	0.10	U	10	UJ
Carbon disulfide	50	0.10	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Carbon tetrachloride	5	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chlorobenzene	5	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chlorodibromomethane	5	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chloroethane	50	0.10	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	10	UJ
Chloroform	7	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chloromethane		0.10	UJ	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	0.22	J*	0.10	U	0.10	U	0.10	U	10	U
cis-1 2-Dichloroethene	5	0.10	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
cis-1 3-Dichloropropene	0.4	0.10	U	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Ethylbenzene	5	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Methylene chloride	5	0.10	U	1.3	U	1.3	U	1.3	U	1.3	U	1.3	U	0.27	JB	0.35	JB	0.10	U	0.10	U	10	U
Styrene	5	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Tetrachloroethene	5	0.10	U	2.1	U	2.1	U	2.8	J	2.9	U	2.1	U	0.86	J	0.69	J	0.10	U	0.33	J	17	
Toluene	5	1.8	J	1.6	U	1.6	U	1.6	U	12		12		0.86	J	0.15	J	0.10	U	0.10	U	10	U
trans-1 2-Dichloroethene	5	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
trans-1 3-Dichloropropene	0.4	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Trichloroethene	5	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Vinyl chloride	2	0.10	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	0.10	U*	0.10	U	0.10	U	0.10	U	10	U
Xylenes (total)	15	0.10	U	0.82	U	0.82	U	0.82	U	0.82	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	0.82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	LRF-1	Q	LRF-1	Q	LRF-1	Q	LRF-1	Q	Duplicate 10/28/2013	Q	LRF-1	Q	LRF-1	Q	LRF-1	Q	LRF-1	Q	LRF-1	Q	LRF-1	Q
Sample Date		Dec-16		Oct-15		Oct-14		Oct-13		Oct-13		Nov-12		Sep-10		Sep-09		Sep-08		Aug-07		Aug-06	
Screen Interval		45-65		45-65		45-65		45-65		45-65		45-65		45-65		45-65		45-65		45-65		45-65	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	1.0	U	11	U	2.1	U	2.1	U	2.1	U	2.1	U	0.21	J	0.10	U	0.10	U	1.6	J	100	U
1 1 2 2-Tetrachloroethane	5	1.0	UJ	7.5	U	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	100	U
1 1 2-Trichloroethane	1	1.0	U	9.5	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	100	U
1 1-Dichloroethane	5	1.0	U	8.5	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	100	U
1 1-Dichloroethene	5	1.0	U	13	U	2.5	U	2.5	U	2.5	U	2.5	UJ	0.10	U	0.10	U	0.10	U	0.10	U	100	U
1 2-Dichloroethane	5	1.0	U	4.2	U	0.83	U	0.83	U	0.83	U	0.83	U	0.10	U	0.10	U	0.10	U	0.10	U	100	U
1 2-Dichloropropane	1	1.0	U	8.5	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	100	U
2-Butanone (MEK)	50	1.0	UJ	7.5	U	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U*	0.10	U	0.10	U	100	U
2-Hexanone		1.0	U	9.0	U	1.8	U	1.8	U	1.8	U	1.8	U	0.10	U	0.10	U*	0.10	U	0.10	U	100	U
4-Methyl-2-pentanone (MIBK)	50	1.0	U	8.5	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	100	U
Acetone	50	1.0	UJ	9.5	U	1.9	U	1.9	U	1.9	U	1.9	U	1.4	J	0.10	U*	0.10	U	0.10	U	100	U
Benzene	0.7	1.0	U	8.0	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	100	U
Dichlorobromomethane	50	1.0	U	7.5	U	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	100	U
Bromoform	50	1.0	U	25	U	5.0	UJ	5.0	U	5.0	U	5.0	UJ	0.10	U	0.10	U	0.10	U	0.10	U	100	U
Bromomethane	5	1.0	U	22	U	4.3	U	4.3	UJ	4.3	UJ	4.3	UJ	0.10	U	0.10	U	0.10	U	0.10	U	100	UJ
Carbon disulfide	50	1.0	U	11	U	2.1	U	2.1	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U	100	U
Carbon tetrachloride	5	1.0	U	10	U	2.0	U	2.0	U	2.0	U	2.0	U	0.10	U	0.10	U	0.10	U	0.10	U	100	U
Chlorobenzene	5	1.0	U	8.0	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	100	U
Chlorodibromomethane	5	1.0	U	8.5	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	100	U
Chloroethane	50	1.0	U	13	U	2.5	U	2.5	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	100	UJ
Chloroform	7	1.0	U	9.5	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	100	U
Chloromethane		1.0	UJ	12	U	2.3	U	2.3	U	2.3	U	2.3	U	0.10	U*	0.10	U	0.10	U	0.10	U	100	U
cis-1 2-Dichloroethene	5	67	J	36	J	30		1.8	U	1.8	U	1.8	U	0.17	J	0.16	J	0.10	U	0.10	U	100	U
cis-1 3-Dichloropropene	0.4	1.0	U	7.0	U	1.4	U	1.4	U	1.4	U	1.4	U	0.10	U	0.10	U	0.10	U	0.10	U	100	U
Ethylbenzene	5	1.0	U	8.0	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	100	U
Methylene chloride	5	1.0	U	6.5	U	1.3	U	1.3	U	1.3	U	1.3	U	0.22	JB	0.40	JB	0.10	U	0.10	U	100	U
Styrene	5	1.0	U	8.5	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	100	U
Tetrachloroethene	5	800		320		600	D	4.9	J	5.1	J	7.7	J	33		210		220		710	J	890	
Toluene	5	1.0	U	8.0	U	1.6	U	1.6	U	1.6	U	2.0	J	0.10	U	0.10	U	0.10	U	0.10	U	100	U
trans-1 2-Dichloroethene	5	1.0	U	9.5	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	100	U
trans-1 3-Dichloropropene	0.4	1.0	U	8.0	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	100	U
Trichloroethene	5	87	J	48	J	130		1.9	U	1.9	U	1.9	U	2.8	J	24		37		73		33	J
Vinyl chloride	2	1.0	U	12	U	2.3	U	2.3	U	2.3	U	2.3	U	0.10	U*	0.10	U	0.10	U	0.10	U	100	U
Xylenes (total)	15	1.0	U	4.1	U	0.82	U	0.82	U	0.82	U	0.10	U	0.10	U	0.10	U	0.10	U	100	U	82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-2A	Q	Duplicate-03 06222017	Q	MW-2A	Q	MW-2A	Q	MW-2A	Q	MW-2A	Q	Duplicate 4/06/16	Q	MW-2A	Q	MW-2A	Q	MW-2A	Q	MW-2A	Q		
Sample Date		Jun-17		Jun-17		Mar-17		Dec-16		Sep-16		Jun-16		Apr-16		Apr-16		Dec-15		Oct-15		Jul-15		Mar-15	
Screen Interval		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.20	U	0.20	U	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.10	U	42.00	U	210	U	10	U		
1 1 2 2-Tetrachloroethane	5	0.20	U	0.20	U	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.10	U	30.00	U	150	U	10	U		
1 1 2-Trichloroethane	1	0.20	U	0.20	U	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.10	U	38.00	U	190	U	10	U		
1 1-Dichloroethane	5	0.20	U	0.20	U	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.10	U	34.00	U	170	U	10	U	UJ	
1 1-Dichloroethene	5	0.20	UJ	0.20	UJ	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.10	U	50.00	U	250	U	10	U		
1 2-Dichloroethane	5	0.20	U	0.20	U	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.10	U	17.00	U	83	U	10	U	UJ	
1 2-Dichloropropane	1	0.20	U	0.20	U	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.10	U	34.00	U	170	U	10	U		
2-Butanone (MEK)	50	0.20	U	0.20	U	0.5	U	1.0	UJ	1.0	U	1.0	U	1.0	U	0.10	U	30.00	U	150	U	10	U		
2-Hexanone		0.20	U	0.20	U	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.10	U	36.00	U	180	U	10	U		
4-Methyl-2-pentanone (MIBK)	50	0.20	U	0.20	U	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.10	U	34.00	U	170	U	10	U		
Acetone	50	0.20	UJ	0.20	UJ	0.5	UJ	1.0	UJ	1.0	UJ	1.0	UJ	1.0	U	0.10	UJ	38.00	U	190	U	10	U		
Benzene	0.7	0.20	U	0.20	U	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.10	U	32.00	U	160	U	10	U		
Dichlorobromomethane	50	0.20	U	0.20	U	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.10	U	30.00	U	150	U	10	U		
Bromoform	50	0.20	U	0.20	U	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.10	U	100.00	U	500	U	10	U		
Bromomethane	5	0.20	U	0.20	U	0.5	U	1.0	U	1.0	UJ	1.0	U	1.0	U	0.10	U	86.00	U	430	U	10	U		
Carbon disulfide	50	0.20	U	0.20	U	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.10	U	42.00	U	210	U	10	U		
Carbon tetrachloride	5	0.20	U	0.20	U	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.10	U	40.00	U	200	U	10	U		
Chlorobenzene	5	0.20	U	0.20	U	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.43	J	32.00	U	160	U	10	U		
Chlorodibromomethane	5	0.20	U	0.20	U	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.10	U	34.00	U	170	U	10	U		
Chloroethane	50	0.20	U	0.20	U	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.10	U	50.00	U	250	U	10	U		
Chloroform	7	0.20	U	0.20	U	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.10	U	38.00	U	190	U	10	U		
Chloromethane		0.20	U	0.20	U	0.5	U	1.0	UJ	1.0	U	1.0	U	1.0	U	0.10	U	46.00	U	230	U	10	U		
cis-1 2-Dichloroethene	5	7.3	J	6.6	J	14	J	25	J	19	J	17	J	26	J	27	J	37		38	J	180	U	140	
cis-1 3-Dichloropropene	0.4	0.20	U	0.20	U	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.10	U	28.00	U	140	U	10	U		
Ethylbenzene	5	0.20	U	0.20	U	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.10	U	32.00	U	160	U	10	U		
Methylene chloride	5	0.20	U	0.20	U	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.10	UJ	26.00	U	130	U	10	U		
Styrene	5	0.20	U	0.20	U	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.10	U	34.00	U	170	U	10	U		
Tetrachloroethene	5	290		280		550		1,000		840		1,000		1,300		1,300		1,200	D	2,000		8,100		5,400	
Toluene	5	0.20	U	0.20	U	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.10	U	32.00	U	160	U	10	U		
trans-1 2-Dichloroethene	5	0.20	U	0.20	U	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.10	U	38.00	U	190	U	10	U		
trans-1 3-Dichloropropene	0.4	0.20	U	0.20	U	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.10	U	32.00	U	160	U	10	U		
Trichloroethene	5	6.9	J	6.5	J	17	J	37	J	32	J	32	J	53	J	53	J	61		61	J	280	J	310	
Vinyl chloride	2	0.20	U	0.20	U	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.10	U	46.00	U	230	U	10	U		
Xylenes (total)	15	0.20	UJ	0.20	UJ	0.5	U	1.0	U	1.0	U	1.0	U	1.0	U	0.10	U	16.00	U	10	U	41	U		

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-2A	Q	MW-2A	Q	Duplicate 9/30/2014	Q	MW-2A	Q	Duplicate 6/25/2014	Q	MW-2A	Q	MW-2A	Q	MW-2A	Q	Duplicate 7/16/2013	Q	MW-2A	Q	MW-2A	Q	MW-2A	Q	Duplicate 4/10/12	Q
Sample Date		Dec-14		Sep-14		Sep-14		Jun-14		Jun-14		Mar-14		Oct-13		Jul-13		Jul-13		Nov-12		Jul-12		Apr-12		Apr-12	
Screen Interval		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	110	U	110	U	110	U	110	U	110	U	210	U	2.1	U	11	U	170	U	2.1	U	2.1	U	2.1	U	2.1	U
1 1 2 2-Tetrachloroethane	5	75	U	75	U	75	U	75	U	75	U	150	U	1.5	U	7.5	U	120	U	1.5	U	1.5	U	1.5	U	1.5	U
1 1 2-Trichloroethane	1	95	U	95	U	95	U	95	U	95	U	190	U	1.9	U	9.5	U	150	U	1.9	U	1.9	U	1.9	U	1.9	U
1 1-Dichloroethane	5	85	U	85	U	85	U	85	U	85	U	170	U	1.7	U	8.5	U	140	U	1.7	U	1.7	U	1.7	U	1.7	U
1 1-Dichloroethene	5	130	U	130	U	130	U	130	U	130	U	250	U	2.5	U	13	U	200	U	2.5	U	2.5	U	2.5	U	2.5	U
1 2-Dichloroethane	5	42	U	42	U	42	U	42	U	42	U	83	U	0.83	U	4.2	U	66	U	0.83	U	0.83	U	0.83	U	0.83	U
1 2-Dichloropropane	1	85	U	85	U	85	U	85	U	85	U	170	U	1.7	U	8.5	U	140	U	1.7	U	1.7	U	1.7	U	1.7	U
2-Butanone (MEK)	50	75	U	75	U	75	U	75	U	75	U	150	U	1.5	U	7.5	U	120	U	1.5	U	1.5	U	1.5	U	1.5	U
2-Hexanone		90	U	90	U	90	U	90	U	90	U	180	U	1.8	U	9.0	U	140.0	U	1.8	U	1.8	U	1.8	U	1.8	U
4-Methyl-2-pentanone (MIBK)	50	85	U	85	U	85	U	85	U	85	U	170	U	1.7	U	8.5	U	140.0	U	1.7	U	1.7	U	1.7	U	1.7	U
Acetone	50	95	U	95	U	95	U	95	U	95	U	190	U	1.9	U	9.5	U	150.0	U	1.9	U	1.9	U	1.9	U	1.9	U
Benzene	0.7	80	U	80	U	80	U	80	U	80	U	160	U	1.6	U	8.0	U	130.0	U	1.6	U	1.6	U	1.6	U	1.6	U
Dichlorobromomethane	50	75	U	75	U	75	U	75	U	75	U	150	U	1.5	U	7.5	U	120	U	1.5	U	1.5	U	1.5	U	1.5	U
Bromoform	50	250	U	250	U	250	U	250	U	250	U	500	U	5.0	U	25.0	U	400	U	5.0	U	5.0	U	5.0	U	5.0	U
Bromomethane	5	220	U	220	U	220	U	220	U	220	U	430	U	4.3	U	22	U	340	U	4.3	U	4.3	U	4.3	U	4.3	U
Carbon disulfide	50	110	U	110	U	110	U	110	U	110	U	210	U	2.1	U	11	U	170	U	2.1	U	2.1	U	2.1	U	2.1	U
Carbon tetrachloride	5	100	U	100	U	100	U	100	U	100	U	200	U	2.0	U	10.0	U	160	U	2.0	U	2.0	U	2.0	U	2.0	U
Chlorobenzene	5	80	U	80	U	80	U	80	U	80	U	160	U	1.6	U	8.0	U	130.0	U	1.6	U	1.6	U	1.6	U	1.6	U
Chlorodibromomethane	5	85	U	85	U	85	U	85	U	85	U	170	U	1.7	U	8.5	U	140	U	1.7	U	1.7	U	1.7	U	1.7	U
Chloroethane	50	130	U	130	U	130	U	130	U	130	U	250	U	2.5	U	13	U	200	U	2.5	U	2.5	U	2.5	U	2.5	U
Chloroform	7	95	U	95	U	95	U	95	U	95	U	190	U	1.9	U	9.5	U	150	U	1.9	U	1.9	U	1.9	U	1.9	U
Chloromethane		120	U	120	U	120	U	120	U	120	U	230	U	2.3	U	12	U	180	U	2.3	U	2.3	U	2.3	U	2.3	U
cis-1 2-Dichloroethene	5	290	J	180	J	200	J	130	J	140	J	180	U	110		160		140	U	1.8	U	1.8	U	1.8	U	1.8	U
cis-1 3-Dichloropropene	0.4	70	U	70	U	70	U	70	U	70	U	140	U	1.4	U	7.0	U	110.0	U	1.4	U	1.4	U	1.4	U	1.4	U
Ethylbenzene	5	80	U	80	U	80	U	80	U	80	U	160	U	1.6	U	8.0	U	130.0	U	1.6	U	1.6	U	1.6	U	1.6	U
Methylene chloride	5	65	U	65	U	65	U	65	U	120	J	130	U	1.3	U	6.5	U	100	U	1.3	U	1.3	U	1.3	U	1.3	U
Styrene	5	75	U	85	U	85	U	85	U	85	U	170	U	1.7	U	8.5	U	140	U	1.7	U	1.7	U	1.7	U	1.7	U
Tetrachloroethene	5	14,000	D	6,200		5,700		7,000		7,400		12,000		24,000	D	9,300	D	9,600		780	D	2.3	J	26		28	
Toluene	5	80	U	80	U	80	U	80	U	80	U	160	U	1.6	U	8.0	U	130.0	U	2.3	J	1.6	U	1.6	U	1.6	U
trans-1 2-Dichloroethene	5	95	U	95	U	95	U	95	U	95	U	190	U	1.9	U	9.5	U	150.0	U	1.9	U	1.9	U	1.9	U	1.9	U
trans-1 3-Dichloropropene	0.4	80	U	80	U	80	U	80	U	80	U	160	U	1.6	U	8.0	U	130.0	U	1.6	U	1.6	U	1.6	U	1.6	U
Trichloroethene	5	370	J	270	J	280	J	200	J	210	J	210	J	730	D	620		710	J	51		1.9	U	2.7	U	3.0	U
Vinyl chloride	2	120	U	120	U	120	U	120	U	120	U	230	U	2.3	U	12	U	180	U	2.3	U	2.3	U	2.3	U	2.3	U
Xylenes (total)	15	41	U	41	U	41	U	41	U	82	U	0.82	U	4.1	U	65	U	0.82	U	0.82	U	0.82	U	0.82	U	0.82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-2A	Q	MW-2A	Q	MW-2A	Q	MW-2A	Q	MW-2A	Q	MW-2A	Q	MW-2A	Q	MW-2A	Q	MW-2A	Q	MW-2A	Q	MW-2A	Q	MW-2A	Q
Sample Date		Dec-11		Jul-11		Mar-11		Dec-10		Sep-10		Jun-10		Mar-10		Dec-09		Sep-09		Jun-09		Mar-09		Dec-08	
Screen Interval		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	2.1	U	1.0	U	0.27	J	0.20	U	0.17	J	0.10	U	1.0	U	2.5	U	5	U	5	U	100	U	10	U
1 1 2 2-Tetrachloroethane	5	1.5	U	1.0	U	0.20	U	0.20	U	0.10	U	0.10	U	1.0	U	2.5	U	5	U	5	U	100	U	10	U
1 1 2-Trichloroethane	1	1.9	U	1.0	U	0.20	U	0.20	U	0.10	U	0.10	U	1.0	U	2.5	U	5	U	5	U	100	U	10	U
1 1-Dichloroethane	5	1.7	U	1.0	U	0.20	U	0.20	U	0.10	U	0.10	U	1.0	U	2.5	U	5	U	5	U	100	U	10	U
1 1-Dichloroethene	5	2.5	U	1.0	U	0.20	U	0.20	U	0.10	U	0.10	U	1.0	U	2.5	U	5	U	5	U	100	U	10	U
1 2-Dichloroethane	5	0.83	U	1.0	U	0.20	U	0.20	U	0.10	U	0.10	U	1.0	U	2.5	U	5		8.9	J	100.0	U	10	U
1 2-Dichloropropane	1	1.7	U	1.0	U	0.20	U	0.20	U	0.10	U	0.10	U	1.0	U	2.5	U	5	U	5	U	100	U	10	U
2-Butanone (MEK)	50	1.5	UJ	1.0	UJ	0.20	UJ	0.20	U	0.10	U	0.10	U*	1.0	U*	2.5	U*	5	U	5	U	100	U	10	U
2-Hexanone		1.8	UJ	1.0	U	0.20	U	0.20	U	0.10	U	0.10	U*	1.0	U	2.5	U*	5	U	5	U	100	U	10	U
4-Methyl-2-pentanone (MIBK)	50	1.7	U	1.0	U	0.20	U	0.20	U	0.10	U	0.10	U	1.0	U	2.5	U	5	U	5	U	100	U	10	U*
Acetone	50	1.9	UJ	4.1	UJ	0.65	UJ	1.4	JB*	0.55	J	0.10	U*	7.10	JB*	7.1	JB*	5	U	120	JB	10	JB	10	U
Benzene	0.7	1.6	U	1.0	U	0.20	U	0.20	U	0.10	U	0.10	U	1.0	U	2.5	U	5	U	5	U	100	U	10	U
Dichlorobromomethane	50	1.5	U	1.0	U	0.20	U	0.20	U	0.10	U	0.10	U	1.0	U	2.5	U	5	U	5	U	100	U	10	U
Bromoform	50	5.0	U	1.0	U	0.20	U	0.20	U	0.10	U	0.10	U	1.0	U	2.5	U	5	U	5	U	100	U	10	U
Bromomethane	5	4.3	U	1.0	U	0.20	U	0.20	U	0.10	U	0.10	U	1.0	U	2.5	U	5	U	5	U	100	U	10	U
Carbon disulfide	50	2.1	U	1.0	U	1.4	U	0.20	JB	0.10	U	0.10	U	1.0	U	2.5	U	5	U	5	U	100	U	10	U
Carbon tetrachloride	5	2.0	U	1.0	U	0.20	U	0.20	U	0.10	U	0.10	U	1.0	U	2.5	U	5	U	5	U	100	U	10	U
Chlorobenzene	5	1.6	U	1.0	U	0.20	U	0.20	U	0.23	J	0.10	U	1.0	U	2.5	U	5	U	5	U	2	J	10	U
Chlorodibromomethane	5	1.7	U	1.0	U	0.20	U	0.20	U	0.10	U	0.10	U	1.0	U	2.5	U	5	U	5	U	100	U	10	U
Chloroethane	50	2.5	U	1.0	U	0.20	UJ	0.20	U	0.10	U	0.10	U	1.0	U	2.5	U	5	U	5	U	100	U	10	U
Chloroform	7	1.9	U	1.0	U	0.20	U	0.20	U	0.10	U	0.10	U	1.0	U	2.5	U	5	U	5	U	100	U	10	U
Chloromethane		2.3	U	1.0	UJ	0.20	U	0.20	U	0.10	U*	0.10	U	1.0	U	2.5	U	5	U	5	U	100	U	10	U
cis-1 2-Dichloroethene	5	1.8	U	21	J	150		73		70		0.10	U	56.00	J	16	J	13		5	U	8	J	10	U
cis-1 3-Dichloropropene	0.4	1.4	U	1.0	U	0.20	U	0.20	U	0.10	U	0.10	U	1.0	U	2.5	U	5	U	5	U	100	U	10	U
Ethylbenzene	5	1.6	U	1.0	U	0.20	U	0.20	U	0.10	U	0.10	U	1.0	U	2.5	U	5	U	5	U	100	U	10	U
Methylene chloride	5	1.3	U	32	U	2.2	U	4.3	JB	0.19	JB	0.27	JB	9.0	JB	14.0	JB	110	JB	74	JB	10	JB	110	JB
Styrene	5	1.7	U	1.0	U	0.20	U	0.20	U	0.10	U	0.10	U	1.0	U	2.5	U	5	U	5	U	100	U	10	U
Tetrachloroethene	5	14	U	13,000	D	13,000	D	2,500		14,000	B	700		14,000		2,900		7,700		7,600		8,900		8,600	
Toluene	5	1.6	U	1.0	U	0.20	U	0.20	U	0.18	J	0.10	U	1.0	U	2.5	U	5		5	U	100	U	10	U
trans-1 2-Dichloroethene	5	1.9	U	1.3	J	2.8	J	0.76	J	1.5	J	0.10	U	1.0	U	2.5	U	5	U	5	U	100	U	10	U
trans-1 3-Dichloropropene	0.4	1.6	U	1.0	U	0.20	U	0.20	U	0.10	U	0.10	U	1.0	U	2.5	U	5	U	5	U	100	U	10	U
Trichloroethene	5	1.9	U	390		600	D	150		350	J	10		440		76	J	230		190	J	180		190	J
Vinyl chloride	2	2.3	U	1.0	U	0.20	U	0.20	U	0.10	U*	0.10	U	1.0	U	2.5	U	5	U	5	U	100	U	10	U
Xylenes (total)	15	1.0	U	0.20	U	0.20	U	0.10	U	0.10	U	1.0	U	2.5	U	5	U	5	U	100	U	10	U	0.50	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-2A	Q	MW-2A	Q	MW-2A	Q	MW-2A	Q	MW-2A	Q	MW-2A	Q	MW-2A	Q	Duplicate 5/22/2007	Q	MW-2A	Q	MW-2A	Q	MW-2A	Q
Sample Date		Sep-08		Jun-08		Mar-08		Dec-07		Aug-07		May-07		May-07		May-07		Feb-07		Nov-06		Aug-06	
Screen Interval		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.50	U	1.0	U	10	U	5	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	10	UJ	200	U
1 1 2 2-Tetrachloroethane	5	0.50	U	1.0	U	10	U	5	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	10	UJ	200	U
1 1 2-Trichloroethane	1	0.50	U	1.0	U	10	U	5	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	10	UJ	200	U
1 1-Dichloroethane	5	0.50	U	1.0	U	10	U	5	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	10	UJ	200	U
1 1-Dichloroethene	5	0.50	U	1.0	U	10	U	5	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	10	UJ	200	U
1 2-Dichloroethane	5	0.50	U	1.0	U	10	U	5	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	10	UJ	200	U
1 2-Dichloropropane	1	0.50	U	1.0	U	10	U	5	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	10	UJ	200	U
2-Butanone (MEK)	50	0.50	U	1.0	U	10	U	10	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	10	UJ	200	U
2-Hexanone		0.50	U	1.0	U	10	U	10	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	10	UJ	200	U
4-Methyl-2-pentanone (MIBK)	50	0.50	U	1.0	U	10	U	10	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	10	UJ	200	U
Acetone	50	0.50	U	1.0	U	10	U	10	U	0.10	UJ	0.10	U	1000.00	UJ	1000	UJ	200	U	10	UJ	200	U
Benzene	0.7	0.50	U	1.0	U	10	U	5	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	10	UJ	200	U
Dichlorobromomethane	50	0.50	U	1.0	U	10	U	5	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	10	UJ	200	U
Bromoform	50	0.50	U	1.0	U	10	U	5	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	10	UJ	200	U
Bromomethane	5	0.50	U	1.0	U	10	U	5	UJ	0.10	U	0.10	U	1000.00	U	1000	U	200	U	10	UJ	200	U
Carbon disulfide	50	0.50	U	1.0	U	10	U	5	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	10	UJ	200	U
Carbon tetrachloride	5	0.50	U	1.0	U	10	U	5	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	10	UJ	200	U
Chlorobenzene	5	0.50	U	1.0	U	10	U	5	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	0.8	J	200	U
Chlorodibromomethane	5	0.50	U	1.0	U	10	U	5	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	10	UJ	200	U
Chloroethane	50	0.50	U	1.0	U	10	U	5	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	10	UJ	200	U
Chloroform	7	0.50	U	1.0	U	10	U	5	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	10	UJ	200	U
Chloromethane		0.50	U	1.0	U	10	U	5	U	0.10	U	0.10	U	1000.00	UJ	1000	UJ	200	U	10	UJ	200	U
cis-1 2-Dichloroethene	5	3.5	J	16	J	11	J	27		4	J	3.9	J	1000	U	1000	U	4.8	J	4	J	200	U
cis-1 3-Dichloropropene	0.4	0.50	U	1.0	U	10	U	5	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	10	UJ	200	U
Ethylbenzene	5	0.50	U	1.0	U	10	U	5	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	10	UJ	200	U
Methylene chloride	5	21	JB	10	JB	10	U	5	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	10	UJ	200	U
Styrene	5	0.50	U	1.0	U	10	U	5	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	10	UJ	200	U
Tetrachloroethene	5	4,900		12,000		12,000		9,300		3,800		3,800	B	11,000		11,000		3,800		4,100	J	2,500	
Toluene	5	0.50	U	1.0	U	10	U	5	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	10	UJ	200	U
trans-1 2-Dichloroethene	5	0.50	U	1.0	U	10	U	5	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	1	J	200	U
trans-1 3-Dichloropropene	0.4	0.50	U	1.0	U	10	U	5	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	10	UJ	200	U
Trichloroethene	5	160		310		330		410	J	120		100	J	230	J	220	J	96	J	140	J	53	J
Vinyl chloride	2	0.50	U	1.0	U	10	U	5	U	0.10	U	0.10	U	1000.00	UJ	1000	UJ	200	U	10	UJ	200	U
Xylenes (total)	15	1.0	U	10	U	5	U	0.10	U	0.10	U	1000.00	U	1000	U	200	U	10	UJ	200	U	0.82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-2B	Q	MW-2B	Q	MW-2B	Q	MW-2B	Q	MW-2B	Q	MW-2B	Q	MW-2B	Q	MW-2B	Q	MW-2B	Q	MW-2B	Q	MW-2B	Q	MW-2B	Q	MW-2B	Q		
Sample Date		Jun-17		Mar-17		Dec-16		Sep-16		Jun-16		Apr-16		Dec-15		Oct-15		Jul-15		Mar-15		Dec-14		Sep-14		Jun-14		Mar-14	
Screen Interval		114-124		114-124		114-124		114-124		114-124		114-124		114-124		114-124		114-124		114-124		114-124		114-124		114-124		114-124	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.10	U	2.1	U	0.10	U	2.10	U	2.1	U	2.1	U	2.1	U
1 1 2 2-Tetrachloroethane	5	0.10	U	0.10	U	0.10	UJ	0.10	U	0.10	U	0.10	U	0.10	U	1.50	U	1.5	U	0.10	U	1.50	U	1.5	U	1.5	U	1.5	U
1 1 2-Trichloroethane	1	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.90	U	1.9	U	0.10	U	1.90	U	1.9	U	1.9	U	1.9	U
1 1-Dichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.70	U	1.7	U	0.10	UJ	1.70	U	1.7	U	1.7	U	1.7	U
1 1-Dichloroethene	5	0.10	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.50	U	2.5	U	0.10	U	2.50	U	2.5	U	2.5	U	2.5	U
1 2-Dichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.83	U	0.83	U	0.10	UJ	0.83	U	0.83	U	0.83	U	0.83	U
1 2-Dichloropropane	1	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.70	U	1.7	U	0.10	U	1.70	U	1.7	U	1.7	U	1.7	U
2-Butanone (MEK)	50	0.10	U	0.10	U	0.10	UJ	0.10	U	0.10	U	0.10	U	0.10	U	1.50	U	1.5	U	0.10	U	1.50	UJ	1.5	U	1.5	U	1.5	U
2-Hexanone		0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.80	U	1.8	U	0.10	U	1.80	UJ	1.8	U	1.8	U	1.8	U
4-Methyl-2-pentanone (MIBK)	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.70	U	1.7	U	0.10	U	1.70	U	1.7	U	1.7	U	1.7	U
Acetone	50	0.10	UJ	0.10	UJ	0.10	UJ	0.10	UJ	0.10	UJ	0.10	U	0.10	UJ	1.90	U	1.9	U	0.10	U	1.90	UJ	1.9	U	1.9	U	1.9	U
Benzene	0.7	0.10	U	0.10	U	0.33	J	0.43	J	0.10	U	0.10	U	0.37	J	1.60	U	1.6	U	1.0		1.6	U	1.6	U	1.6	U	1.6	U
Dichlorobromomethane	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.50	U	1.5	U	0.10	U	1.50	U	1.5	U	1.5	U	1.5	U
Bromoform	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5.0	U	5.0	U	0.10	U	5.0	U	5.0	U	5.0	U	5.0	U
Bromomethane	5	0.10	UJ	0.10	U	0.10	U	0.10	UJ	0.10	U	0.10	U	0.10	UJ	4.30	U	4.3	U	0.10	U	4.30	U	4.3	U	4.3	U	4.3	U
Carbon disulfide	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.10	U	2.1	U	0.10	U	2.10	U	2.1	U	2.1	U	2.1	U
Carbon tetrachloride	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.0	U	2.0	U	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U
Chlorobenzene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.60	U	1.6	U	0.10	U	1.60	U	1.6	U	1.6	U	1.6	U
Chlorodibromomethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.70	U	1.7	U	0.10	U	1.70	U	1.7	U	1.7	U	1.7	U
Chloroethane	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.50	U	2.5	U	0.10	U	2.50	U	2.5	U	2.5	U	2.5	U
Chloroform	7	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.90	U	1.9	U	0.10	U	1.90	U	1.9	U	1.9	U	1.9	U
Chloromethane		0.10	U	0.10	U	0.10	UJ	0.10	U	0.10	U	0.10	U	0.10	U	2.30	U	2.3	U	0.10	U	2.30	U	2.3	U	2.3	U	2.3	U
cis-1 2-Dichloroethene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.80	U	1.8	U	0.11	J	1.80	U	1.8	U	1.8	U	1.8	U
cis-1 3-Dichloropropene	0.4	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.40	U	1.4	U	0.10	U	1.40	U	1.4	U	1.4	U	1.4	U
Ethylbenzene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.60	U	1.6	U	0.10	U	1.60	U	1.6	U	1.6	U	1.6	U
Methylene chloride	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	UJ	1.30	U	1.3	U	0.10	U	1.30	U	1.3	U	1.3	U	1.3	U
Styrene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.70	U	1.7	U	0.10	U	1.70	U	1.7	U	1.7	U	1.7	U
Tetrachloroethene	5	1.7	J	1.3	J	1.4	J	1.2	J	2.1	J	2.5	J	3.0		3.6	J	5.8	J	5.4		4.0	J	4.2	J	5.1	J	6.1	J
Toluene	5	0.10	U	0.10	U	0.39	J	0.10	U	0.10	U	0.10	U	0.10	U	1.60	U	1.6	U	0.10	U	1.60	U	1.6	U	1.6	U	1.6	U
trans-1 2-Dichloroethene	5	0.10	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	UJ	0.10	U	1.90	U	1.9	U	0.10	U	1.90	U	1.9	U	1.9	U	1.9	U
trans-1 3-Dichloropropene	0.4	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.60	U	1.6	U	0.10	U	1.60	U	1.6	U	1.6	U	1.6	U
Trichloroethene	5	0.10	U	0.21	J	0.18	J	0.10	U	0.16	J	0.10	U	0.20	J	1.90	U	1.9	U	0.19	J	1.90	U	1.9	U	1.9	U	1.9	U
Vinyl chloride	2	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.30	U	2.3	U	0.10	U	2.30	U	2.3	U	2.3	U	2.3	U
Xylenes (total)	15	0.10	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.82	U	0.94	J	0.82	U	0.82	U	0.82	U	0.82	U	0.82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-2B	Q	Duplicate 10/24/2013	Q	MW-2B	Q	MW-2B	Q	MW-2B	Q	MW-2B	Q	MW-2B	Q	MW-2B	Q	MW-2B	Q	MW-2B	Q	Duplicate 9/27/10	Q	MW-2B	Q	MW-2B	Q		
Sample Date		Oct-13		Oct-13		Jul-13		Nov-12		Jul-12		Apr-12		Dec-11		Jul-11		Mar-11		Dec-10		Sep-10		Sep-10		Mar-10		Dec-09	
Screen Interval		114-124		114-124		114-124		114-124		114-124		114-124		114-124		114-124		114-124		114-124		114-124		114-124		114-124		114-124	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1 2 2-Tetrachloroethane	5	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1 2-Trichloroethane	1	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1-Dichloroethane	5	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1-Dichloroethene	5	2.5	U	2.5	U	2.5	U	2.5	UJ	2.5	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 2-Dichloroethane	5	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 2-Dichloropropane	1	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
2-Butanone (MEK)	50	1.5	U	1.5	U	1.5	U	1.5	U	1.5	UJ	1.5	U	1.5	UJ	0.10	UJ	0.10	UJ	0.10	U	0.10	U	0.10	U	0.10	U*	0.10	U*
2-Hexanone		1.8	U	1.8	UJ	1.8	U	1.8	U	1.8	U	1.8	U	1.8	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U*	0.10	U*
4-Methyl-2-pentanone (MIBK)	50	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Acetone	50	1.9	U	2.1	UJ	1.9	U	1.9	U	1.9	UJ	1.9	U	1.9	UJ	0.72	UJ	0.26	UJ	1.1	JB*	0.84	J	0.77	J	0.46	JB*	1.1	JB*
Benzene	0.7	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.0	J	1.2	J	2.2	J	2.3	J	2.4	J	1.3	J	0.43	J
Dichlorobromomethane	50	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Bromoform	50	5.0	U	5.0	U	5.0	U	5.0	UJ	5.0	U	5.0	U	5.0	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Bromomethane	5	4.3	UJ	4.3	U	4.3	U	4.3	UJ	4.3	U	4.3	UJ	4.3	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U*	0.10	U
Carbon disulfide	50	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	0.10	U	0.31	U	0.10	U	0.10	U	0.10	U	0.20	JB	0.10	U
Carbon tetrachloride	5	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Chlorobenzene	5	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Chlorodibromomethane	5	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Chloroethane	50	2.5	U	2.5	UJ	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	0.10	U	0.10	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Chloroform	7	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Chloromethane		2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	0.10	U	0.10	U	0.10	U	0.10	U*	0.10	U*	0.10	U*	0.12	J
cis-1 2-Dichloroethene	5	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
cis-1 3-Dichloropropene	0.4	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Ethylbenzene	5	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Methylene chloride	5	1.3	U	1.3	U	1.3	U	1.3	U	1.3	U	1.3	U	1.3	U	0.41	U	0.34	U	0.51	JB	0.19	JB	0.19	JB	0.40	JB	0.51	JB
Styrene	5	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Tetrachloroethene	5	3.5	U	3.7	U	4.2	J	2.7	U	2.8	J	4.7	J	12	U	4	J	13		2.3	J	37		5.5	J	4.0	J	3.2	J
Toluene	5	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.11	J	0.94	J	0.10	U	0.10	U
trans-1 2-Dichloroethene	5	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
trans-1 3-Dichloropropene	0.4	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Trichloroethene	5	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.21	J	0.10	U	0.33	J	0.10	U	0.10	U	0.10	U
Vinyl chloride	2	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	0.10	U	0.10	U	0.10	U	0.10	U*	0.10	U*	0.10	U*	0.10	U
Xylenes (total)	15	0.82	U	0.82	U	0.82	U	0.82	U	0.82	U	0.82	U	0.20	J	0.29	J	1.4	J	0.79	J	0.78	J	0.68	J	0.30	J	0.10	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-2B	Q	MW-2B	Q	MW-2B	Q	MW-2B	Q	MW-2B	Q	MW-2B	Q	Duplicate 3/4/08	Q	MW-2B	Q	MW-2B	Q	MW-2B	Q	MW-2B	Q	MW-2B	Q	MW-2B	Q	MW-2B	Q
Sample Date		Sep-09		Jun-09		Mar-09		Dec-08		Sep-08		Jun-08		Mar-08		Mar-08		Dec-07		Aug-07		May-07		Feb-07		Nov-06		Aug-06	
Screen Interval		114-124		114-124		114-124		114-124		114-124		114-124		114-124		114-124		114-124		114-124		114-124		114-124		114-124		114-124	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	U
1 1 2-Tetrachloroethane	5	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	U
1 1 2-Trichloroethane	1	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	U
1 1-Dichloroethane	5	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	U
1 1-Dichloroethene	5	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	U
1 2-Dichloroethane	5	0.10		0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ
1 2-Dichloropropane	1	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	U
2-Butanone (MEK)	50	0.10	U	0.10	U	10		0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	0.10	U	10	U	10	U	10	UJ	10	UJ
2-Hexanone		0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	0.10	U	10	U	10	U	10	UJ	10	U
4-Methyl-2-pentanone (MIBK)	50	0.10	U	0.10	U	10	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	10	U	0.10	U	10	U	10	U	10	UJ	10	U
Acetone	50	0.4	JB	0.45	JB	10	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	0.10	UJ	10	UJ	10	U	10	UJ	10	U
Benzene	0.7	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	U
Dichlorobromomethane	50	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	U
Bromoform	50	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	U
Bromomethane	5	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	UJ	0.10	U	10	U	10	U	10	UJ	10	U
Carbon disulfide	50	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	U
Carbon tetrachloride	5	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	U
Chlorobenzene	5	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	U
Chlorodibromomethane	5	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	U
Chloroethane	50	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	U
Chloroform	7	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	U
Chloromethane		0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	UJ	10	U	10	UJ	10	U
cis-1 2-Dichloroethene	5	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	U
cis-1 3-Dichloropropene	0.4	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	U
Ethylbenzene	5	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	U
Methylene chloride	5	0.38	JB	0.39	JB	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	U
Styrene	5	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	U
Tetrachloroethene	5	2.7	J	4.4	J	5.1		9.0	J	3.9	J	4.7	J	4.4	J	5.1		13		2	J	2.0	J	4.6	J	3	J	10	U
Toluene	5	0.10		0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	U
trans-1 2-Dichloroethene	5	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	7.0		10.0	U	10	UJ	10	U
trans-1 3-Dichloropropene	0.4	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	U
Trichloroethene	5	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	U
Vinyl chloride	2	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	UJ	10	U	10	UJ	10	U
Xylenes (total)	15	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	U	0.82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-3A	Q	MW-3A	Q	MW-3A	Q	MW-3A	Q	MW-3A	Q	MW-3A	Q	MW-3A	Q	MW-3A	Q	MW-3A	Q
Sample Date		Dec-16		Sep-15		Oct-14		Oct-13		Nov-12		Sep-10		Sep-09		Sep-08		Aug-07	
Screen Interval		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.10	U	2.10	U	2.1	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	200.00	U
1 1 2 2-Tetrachloroethane	5	0.10	U	1.50	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	200.00	U
1 1 2-Trichloroethane	1	0.10	U	1.90	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	200.00	U
1 1-Dichloroethane	5	0.10	U	1.70	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	200.00	U
1 1-Dichloroethene	5	0.10	U	2.50	U	2.5	U	2.5	U	2.5	UJ	0.10	U	0.10	U	0.10	U	200.00	U
1 2-Dichloroethane	5	0.10	U	0.83	U	0.83	U	0.83	U	0.83	U	0.10	U	0.10	U	0.10	U	200.00	U
1 2-Dichloropropane	1	0.10	U	1.70	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	200.00	U
2-Butanone (MEK)	50	0.10	UJ	1.50	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U*	0.10	U	200.00	U
2-Hexanone		0.10	U	1.80	U	1.8	U	1.8	U	1.8	U	0.10	U	0.10	U*	0.10	U	200.00	U
4-Methyl-2-pentanone (MIBK)	50	0.10	U	1.70	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	200.00	U
Acetone	50	0.10	UJ	1.90	U	1.9	U	1.9	U	1.9	U	1.1	J	0.10	U*	0.10	U	200.00	U
Benzene	0.7	0.10	U	1.60	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	200.00	U
Dichlorobromomethane	50	0.10	U	1.50	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	200.00	U
Bromoform	50	0.10	U	5.0	U	5.0	U	5.0	U	5.0	UJ	0.10	U	0.10	U	0.10	U	200.00	U
Bromomethane	5	0.10	U	4.30	U	4.3	U	4.3	UJ	4.3	UJ	0.10	U	0.10	U	0.10	U	200.00	U
Carbon disulfide	50	0.10	U	2.10	U	2.1	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	200.00	U
Carbon tetrachloride	5	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	0.10	U	0.10	U	0.10	U	200.00	U
Chlorobenzene	5	0.10	U	1.60	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.58	J
Chlorodibromomethane	5	0.10	U	1.70	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	200.00	U
Chloroethane	50	0.10	U	2.50	U	2.5	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200.00	U
Chloroform	7	0.10	U	1.90	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	200.00	U
Chloromethane		0.10	UJ	2.30	U	2.3	U	2.3	U	2.3	U	0.10	U*	0.10	U	0.10	U	200.00	U
cis-1 2-Dichloroethene	5	0.75	J	1.8	U	1.8	U	1.8	U	1.8	U	0.24	J	0.21	J	1.1	J	12	
cis-1 3-Dichloropropene	0.4	0.10	U	1.40	U	1.4	U	1.4	U	1.4	U	0.10	U	0.10	U	0.10	U	200.00	U
Ethylbenzene	5	0.10	U	1.60	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	200.00	U
Methylene chloride	5	0.10	U	1.30	U	1.3	U	1.3	U	1.3	U	0.20	JB	0.40	JB	0.10	U	200.00	U
Styrene	5	0.10	U	1.70	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	200.00	U
Tetrachloroethene	5	3.5	J	3.9	J	2.1	U	2.1	U	5.4	J	25		46		210		2,900	
Toluene	5	6.4	J	1.6	U	1.6	U	1.6	U	2.8	J	0.10	J	0.10	U	0.10	U	200.00	U
trans-1 2-Dichloroethene	5	0.10	U	1.90	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	200.00	U
trans-1 3-Dichloropropene	0.4	0.10	U	1.60	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	200.00	U
Trichloroethene	5	0.71	J	1.9	U	1.9	U	1.9	U	1.9	U	2.1	J	1.1	J	4.6	J	100.0	
Vinyl chloride	2	0.10	U	2.30	U	2.3	U	2.3	U	2.3	U	0.10	U*	0.10	U	0.10	U	200.00	U
Xylenes (total)	15	0.10	U	0.82	U	0.82	U	0.82	U	0.10	U	0.10	U	0.10	U	0.10	U	200.00	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-3B	Q	MW-3B	Q	MW-3B	Q	MW-3B	Q	MW-3B	Q	MW-3B	Q	MW-3B	Q	Duplicate 9/23/08	Q	MW-3B	Q	MW-3B	Q
Sample Date		Dec-16		Sep-15		Oct-14		Oct-13		Sep-10		Sep-09		Sep-08		Sep-08		Aug-07		Aug-06	
Screen Interval		135-145		135-145		135-145		135-145		135-145		135-145		135-145		135-145		135-145		135-145	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.10	U	2.10	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10.00	U
1 1 2 2-Tetrachloroethane	5	0.10	U	1.50	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10.00	U
1 1 2-Trichloroethane	1	0.10	U	1.90	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10.00	U
1 1-Dichloroethane	5	0.10	U	1.70	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10.00	U
1 1-Dichloroethene	5	0.10	U	2.50	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10.00	U
1 2-Dichloroethane	5	0.10	U	0.83	U	0.83	U	0.83	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10.00	U
1 2-Dichloropropane	1	0.10	U	1.70	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10.00	U
2-Butanone (MEK)	50	0.10	UJ	1.50	U	1.5	U	1.5	U	0.10	U	0.10	U*	0.10	U	0.10	U	0.10	U	10.00	U
2-Hexanone		0.10	U	1.80	U	1.8	U	1.8	U	0.10	U	0.10	U*	0.10	U	0.10	U	0.10	U	10.00	U
4-Methyl-2-pentanone (MIBK)	50	0.10	U	1.70	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10.00	U
Acetone	50	0.10	UJ	1.90	U	1.9	U	1.9	U	1.1	J	0.10	U*	0.10	U	0.10	U*	0.10	U	10.00	U
Benzene	0.7	0.10	U	1.60	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10.00	U
Dichlorobromomethane	50	0.10	U	1.50	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10.00	U
Bromoform	50	0.10	U	5.0	U	5.0	U	5.0	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10.00	U
Bromomethane	5	0.10	U	4.30	U	4.3	U	4.3	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10.00	UJ
Carbon disulfide	50	0.10	U	2.10	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10.00	U
Carbon tetrachloride	5	0.10	U	2.0	U	2.0	U	2.0	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10.00	UJ
Chlorobenzene	5	0.10	U	1.60	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10.00	U
Chlorodibromomethane	5	0.10	U	1.70	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10.00	U
Chloroethane	50	0.10	U	2.50	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10.00	UJ
Chloroform	7	0.10	U	1.90	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10.00	U
Chloromethane		0.10	UJ	2.30	U	2.3	U	2.3	U	0.18	J*	0.10	U	0.10	U	0.10	U	0.10	U	10.00	U
cis-1 2-Dichloroethene	5	0.10	U	1.80	U	1.8	U	1.8	U	0.19	J	0.26	J	0.10	U	0.10	U	0.10	U	10.00	U
cis-1 3-Dichloropropene	0.4	0.10	U	1.40	U	1.4	U	1.4	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10.00	U
Ethylbenzene	5	0.10	U	1.60	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10.00	U
Methylene chloride	5	0.10	U	1.30	U	1.3	U	1.3	U	0.27	JB	0.38	JB	0.30	JB	0.60	JB	0.10	U	10.00	U
Styrene	5	0.10	U	1.70	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10.00	U
Tetrachloroethene	5	1	J	2.1	U	2.1	U	2.1	U	0.64	J	2.2	J	0.10	U	0.10	U	3.80	J	10	U
Toluene	5	0.51	J	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10.00	U
trans-1 2-Dichloroethene	5	0.10	U	1.90	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10.00	U
trans-1 3-Dichloropropene	0.4	0.10	U	1.60	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10.00	U
Trichloroethene	5	0.88	J	1.9	U	1.9	U	1.9	U	1.7	J	2.3	J	0.97	J	0.54	J	0.10	U	10.00	U
Vinyl chloride	2	0.10	U	2.30	U	2.3	U	2.3	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	10.00	U
Xylenes (total)	15	0.10	U	0.82	U	0.82	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10.00	U	82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-4A	Q	Duplicate-01 06/20/2017	Q	MW-4A	Q	Duplicate 03/29/2017	Q	MW-4A	Q	Duplicate 12/7/16	Q	MW-4A	Q	Duplicate 9/28/16	Q	MW-4A	Q	Duplicate 6/29/2016	Q	MW-4A	Q	MW-4A	Q	Duplicate 12/8/2015	Q
Sample Date		Jun-17		Jun-17		Mar-17		Mar-17		Dec-16		Dec-16		Sep-16		Sep-16		Jun-16		Jun-16		Apr-16		Dec-15		Dec-15	
Screen Interval		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U
1 1 2 2-Tetrachloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	UJ	0.10	UJ	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U
1 1 2-Trichloroethane	1	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U
1 1-Dichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U
1 1-Dichloroethene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U
1 2-Dichloroethane	5	0.10	UJ	0.10	UJ	0.10	UJ	0.10	UJ	0.10	U	0.10	U	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U
1 2-Dichloropropane	1	0.10	U	0.10	U	0.10	U	0.10	U	0.10	UJ	0.10	UJ	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U
2-Butanone (MEK)	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	UJ	0.10	UJ	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U
2-Hexanone		0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U
4-Methyl-2-pentanone (MIBK)	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U
Acetone	50	0.10	UJ	0.10	UJ	0.10	UJ	0.10	UJ	0.10	UJ	0.10	UJ	0.20	UJ	0.20	UJ	0.20	UJ	0.20	UJ	0.50	U	0.10	UJ	0.10	UJ
Benzene	0.7	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U
Dichlorobromomethane	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U
Bromoform	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U
Bromomethane	5	0.10	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	UJ	0.20	UJ	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U
Carbon disulfide	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U
Carbon tetrachloride	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U
Chlorobenzene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	1.70		1.70	
Chlorodibromomethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U
Chloroethane	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U
Chloroform	7	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U
Chloromethane		0.10	U	0.10	U	0.10	U	0.10	U	0.10	UJ	0.10	UJ	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U
cis-1 2-Dichloroethene	5	5.6	J	5.6	J	4.4	J	4.1	J	9.4	J	9.8	J	14	J	14	J	15	J	14	J	19	J	80		87	
cis-1 3-Dichloropropene	0.4	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U
Ethylbenzene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U
Methylene chloride	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	0.10	UJ	0.10	UJ
Styrene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U
Tetrachloroethene	5	52		49		69		68		94		97		200		200		300		310		580		7,800	D	7,600	D
Toluene	5	0.10	U	0.16	J	0.10	U	0.10	U	0.76	J	0.96	J	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U
trans-1 2-Dichloroethene	5	0.10	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.24	J	0.22	J	0.20	U	0.20	U	0.69	J	0.25	J	0.27	J
trans-1 3-Dichloropropene	0.4	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U
Trichloroethene	5	5.9	J	6.0	J	0.60	J	0.57	J	4.8	J	5.0	J	9.5	J	9.5	J	10	J	9.8	J	12	J	120		120	
Vinyl chloride	2	1.1	J	1.1	J	1.30	J	1.10	J	0.10	U	0.10	U	0.93	J	0.97	J	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U
Xylenes (total)	15	0.10	UJ	0.10	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.20	U	0.20	U	0.20	U	0.50	U	0.10	U	0.10	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-4A	Q	Duplicate 9/29/2015	Q	MW-4A	Q	Duplicate 7/15/2015	Q	MW-4A	Q	Duplicate 3/31/2015	Q	MW-4A	Q	Duplicate 12/16/2014	Q	MW-4A	Q	Duplicate 9/30/2014	Q	MW-4A	Q	Duplicate 6/24/2014	Q
Sample Date		Sep-15		Sep-15		Jul-15		Jul-15		Mar-15		Mar-15		Dec-14		Dec-14		Sep-14		Sep-14		Jun-14		Jun-14	
Screen Interval		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	420.00	U	420.00	U	210	U	210	U	10	U	10	U	110	U	110	U	420	U	210	U	1,100	U	1,100	U
1 1 2 2-Tetrachloroethane	5	300.00	U	300.00	U	150	U	150	U	10	U	10	U	75	U	75	U	300	U	150	U	750	U	750	U
1 1 2-Trichloroethane	1	380.00	U	380.00	U	190	U	190	U	10	U	10	U	95	U	95	U	380	U	190	U	950	U	950	U
1 1-Dichloroethane	5	340.00	U	340.00	U	170	U	170	U	10	U	10	U	85	U	85	U	340	U	170	U	850	U	850	U
1 1-Dichloroethene	5	500.00	U	500.00	U	250	U	250	U	10	U	10	U	130	U	130	U	500	U	250	U	1,300	U	1,300	U
1 2-Dichloroethane	5	170.00	U	170.00	U	83	U	83	U	10	U	10	U	42	U	42	U	170	U	83	U	420	U	420	U
1 2-Dichloropropane	1	340.00	U	340.00	U	170	U	170	U	10	U	10	U	85	U	85	U	340	U	170	U	850	U	850	U
2-Butanone (MEK)	50	300.00	U	300.00	U	150	U	150	U	10	U	10	U	75	U	75	U	300	U	150	U	750	U	750	U
2-Hexanone		360.00	U	360.00	U	180	U	180	U	10	U	10	U	90	U	90	U	360	U	180	U	900	U	900	U
4-Methyl-2-pentanone (MIBK)	50	340.00	U	340.00	U	170	U	170	U	10	U	10	U	85	U	85	U	340	U	170	U	850	U	850	U
Acetone	50	380.00	U	380.00	U	190	U	190	U	10	U	10	U	95	U	95	U	380	U	190	U	950	U	950	U
Benzene	0.7	320.00	U	320.00	U	160	U	160	U	10	U	10	U	80	U	80	U	320	U	160	U	800	U	800	U
Dichlorobromomethane	50	300.00	U	300.00	U	150	U	150	U	10	U	10	U	75	U	75	U	300	U	150	U	750	U	750	U
Bromoform	50	1,000	U	1,000	U	500	U	500	U	10	U	10	U	250	U	250	U	1,000	U	500	U	2,500	U	2,500	U
Bromomethane	5	860.00	U	860.00	U	430	U	430	U	10	U	10	U	220	U	220	U	860	U	430	U	2,200	U	2,200	U
Carbon disulfide	50	420.00	U	420.00	U	210	U	210	U	10	U	10	U	110	U	110	U	420	U	210	U	1,100	U	1,100	U
Carbon tetrachloride	5	400.00	U	400.00	U	200	U	200	U	10	U	10	U	100	U	100	U	400	U	200	U	1,000	U	1,000	U
Chlorobenzene	5	320	U	320	U	160	U	160	U	10	U	10	U	80	U	80	U	320	U	160	U	800	U	800	U
Chlorodibromomethane	5	340.00	U	340.00	U	170	U	170	U	10	U	10	U	85	U	85	U	340	U	170	U	850	U	850	U
Chloroethane	50	500.00	U	500.00	U	250	U	250	U	10	U	10	U	130	U	130	U	500	U	250	U	1,300	U	1,300	U
Chloroform	7	380.00	U	380.00	U	190	U	190	U	10	U	10	U	95	U	95	U	380	U	190	U	950	U	950	U
Chloromethane		460.00	U	460.00	U	230	U	230	U	10	U	10	U	120	U	120	U	460	U	230	U	1,200	U	1,200	U
cis-1 2-Dichloroethene	5	360	U	360	U	460	J	470	J	420		420		110	J	110	J	360	U	280	J	900	U	900	U
cis-1 3-Dichloropropene	0.4	280.00	U	280.00	U	140	U	140	U	10	U	10	U	70	U	70	U	280	U	140	U	700	U	700	U
Ethylbenzene	5	320.00	U	320.00	U	160	U	160	U	10	U	10	U	80	U	80	U	320	U	160	U	800	U	800	U
Methylene chloride	5	260.00	U	260.00	U	130	U	130	U	10	U	10	U	65	U	65	U	260	U	130	U	650	U	650	U
Styrene	5	340.00	U	340.00	U	170	U	170	U	10	U	10	U	85	U	85	U	340	U	170	U	850	U	850	U
Tetrachloroethene	5	28,000		27,000		31,000	D	31,000	D	19,000		19,000		6,800		6,700		27,000		28,000	D	88,000		92,000	
Toluene	5	320.00	U	320.00	U	160	U	160	U	10	U	10	U	80	U	80	U	320	U	160	U	800	U	800	U
trans-1 2-Dichloroethene	5	380.00	U	380.00	U	190	U	190	U	10	U	10	U	95	U	95	U	380	U	190	U	950	U	950	U
trans-1 3-Dichloropropene	0.4	320.00	U	320.00	U	160	U	160	U	10	U	10	U	80	U	80	U	320	U	160	U	800	U	800	U
Trichloroethene	5	560	J	530	J	770	J	760	J	410		370		120	J	110	J	650	J	650	J	1,400	J	1,400	J
Vinyl chloride	2	460.00	U	460.00	U	230	U	230	U	10	U	10	U	120	U	120	U	460	U	230	U	1,200	U	1,200	U
Xylenes (total)	15	160.00	U	160.00	U	82	U	10	U	10	U	41	U	41	U	160	U	82	U	410	U	410	U	330	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-4A	Q	Duplicate 3/27/2014	Q	MW-4A	Q	MW-4A	Q	MW-4A	Q	Duplicate 11/13/2012	Q	MW-4A	Q	MW-4A	Q	Duplicate 4/10/12	Q	MW-4A	Q	Duplicate 12/22/11	Q	MW-4A	Q	MW-4A	Q	Duplicate 4/1/11	Q
Sample Date		Mar-14		Mar-14		Oct-13		Jul-13		Nov-12		Nov-12		Jul-12		Apr-12		Apr-12		Dec-11		Dec-11		Jul-11		Apr-11		Apr-11	
Screen Interval		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	840	U	840	U	840	U	1100	U	84	U	170	U	530	U	530	U	530	U	2.1	U	2.1	U	4.0	U	4.0	U	4.0	U
1 1 2 2-Tetrachloroethane	5	600	U	600	U	600	U	750	U	60	U	120	U	380	U	380	U	380	U	1.5	U	1.5	U	4.0	U	4.0	U	4.0	U
1 1 2-Trichloroethane	1	760	U	760	U	760	U	950	U	76	U	150	U	480	U	480	U	480	U	1.9	U	1.9	U	4.0	U	4.0	U	4.0	U
1 1-Dichloroethane	5	680	U	680	U	680	U	850	U	68	U	140	U	430	U	430	U	430	U	1.7	U	1.7	U	4.0	U	4.0	U	4.0	U
1 1-Dichloroethene	5	1,000	U	1,000	U	1000	U	1300	U	100	U	200	U	630	U	630	U	630	U	2.5	U	2.5	U	4.0	U	4.0	U	4.0	U
1 2-Dichloroethane	5	330	U	330	U	330	U	420	U	33	U	66	U	210	U	210	U	210	U	0.83	U	0.83	U	4.0	U	4.0	U	4.0	U
1 2-Dichloropropane	1	680	U	680	U	680	U	850	U	68	U	140	U	430	U	430	U	430	U	1.7	U	1.7	U	4.0	U	4.0	U	4.0	U
2-Butanone (MEK)	50	600	U	600	U	600	U	750	U	60	UJ	120	UJ	380	UJ	380	U	380	U	1.5	UJ	1.5	UJ	4.0	UJ	4.0	UJ	4.0	UJ
2-Hexanone		720	U	720	U	720	UJ	900	U	72	UJ	140	UJ	450	U	450	U	450	U	1.8	UJ	1.8	UJ	4.0	U	4.0	U	4.0	U
4-Methyl-2-pentanone (MIBK)	50	680	U	680	U	680	U	850	U	68	U	140	U	430	U	430	U	430	U	1.7	U	1.7	U	4.0	U	4.0	U	4.0	U
Acetone	50	760	U	760	U	760	UJ	950	U	76	UJ	150	UJ	480	UJ	480	U	480	U	1.9	UJ	1.9	UJ	15	UJ	7.1	UJ	12	UJ
Benzene	0.7	640	U	640	U	640	U	800	U	64	U	130	U	400	U	400	U	400	U	1.6	U	1.6	U	4.0	U	4.0	U	4.0	U
Dichlorobromomethane	50	600	U	600	U	600	U	750	U	60	U	120	U	380	U	380	U	380	U	1.5	U	1.5	U	4.0	U	4.0	U	4.0	U
Bromoform	50	2,000	U	2,000	U	2000	U	2500	U	200	UJ	400	UJ	1300	U	1300	U	1300	U	5.0	UJ	5.0	UJ	4.0	U	4.0	U	4.0	U
Bromomethane	5	1,700	U	1,700	U	1700	U	2200	U	170	U	340	U	1100	U	1100	UJ	1100	UJ	4.3	U	4.3	U	4.0	U	4.0	U	4.0	U
Carbon disulfide	50	840	U	840	U	840	U	1100	U	84	U	170	U	530	U	530	U	530	U	2.1	U	2.1	U	4.0	U	31	U	24	U
Carbon tetrachloride	5	800	U	800	U	800	U	1000	U	80	U	160	U	500	U	500	U	500	U	2.0	U	2.0	U	4.0	U	4.0	U	4.0	U
Chlorobenzene	5	640	U	640	U	640	U	800	U	64	U	130	U	400	U	400	U	400	U	1.6	U	1.6	U	4.0	U	4.0	UJ	6.6	J
Chlorodibromomethane	5	680	U	680	U	680	U	850	U	68	U	140	U	430	U	430	U	430	U	1.7	U	1.7	U	4.0	U	4.0	U	4.0	U
Chloroethane	50	1,000	U	1,000	U	1000	UJ	1300	U	100	U	200	U	630	U	630	U	630	U	2.5	U	2.5	U	4.0	U	4.0	UJ	4.0	UJ
Chloroform	7	760	U	760	U	760	U	950	U	76	U	150	U	480	U	480	U	480	U	1.9	U	1.9	U	4.0	U	4.0	U	4.0	U
Chloromethane		920	U	920	U	920	U	1200	U	92	U	180	U	580	U	580	U	580	U	2.3	U	2.3	U	4.0	U	4.0	U	4.0	U
cis-1 2-Dichloroethene	5	720	U	720	U	720	U	900	U	170	J	170	J	450	U	450	U	450	U	110		100		130	J	150	J	160	J
cis-1 3-Dichloropropene	0.4	560	U	560	U	560	U	700	U	56	U	110	U	350	U	350	U	350	U	1.4	U	1.4	U	4.0	U	4.0	U	4.0	U
Ethylbenzene	5	640	U	640	U	640	U	800	U	64	U	130	U	400	U	400	U	400	U	1.6	U	1.6	U	4.0	U	4.0	U	4.0	U
Methylene chloride	5	520	U	520	U	520	U	650	U	52	U	100	U	330	U	330	U	330	U	1.3	U	1.3	U	100	U	71	U	89	U
Styrene	5	680	U	680	U	680	U	850	U	68	U	140	U	430	U	430	U	430	U	1.7	U	1.7	U	4.0	U	4.0	U	4.0	U
Tetrachloroethene	5	76,000	D	76,000	D	51,000		80,000		62,000	D	69,000	D	66,000	D	35,000		30,000		30,000	D	29,000	D	57,000	D	69,000	D	69,000	D
Toluene	5	640	U	640	U	640	U	800	U	64	U	130	U	400	U	400	U	400	U	1.6	U	1.6	U	4.0	U	4.0	U	4.0	U
trans-1 2-Dichloroethene	5	760	U	760	U	760	U	950	U	76	U	150	U	480	U	480	U	480	U	1.9	U	1.9	U	4.0	U	4.0	U	4.0	U
trans-1 3-Dichloropropene	0.4	640	U	640	U	640	U	800	U	64	U	130	U	400	U	400	U	400	U	1.6	U	1.6	U	4.0	U	4.0	U	4.0	U
Trichloroethene	5	2,400	J	2,400	J	760	U	950	U	2,100		1,900		1,300	J	1,100	J	970	J	570	D	560	D	1,300		600		620	
Vinyl chloride	2	920	U	920	U	920	U	1200	U	92	U	180	U	580	U	580	U	580	U	2.3	U	2.3	U	4.0	U	5.0	J	8.1	J
Xylenes (total)	15	330	U	330	U	410	U	33	U	65	U	200	U	200	U	200	U	0.82	U	0.82	U	4.0	U	4.0	U	4.0	U	4.0	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-4A	Q	Duplicate 12/15/10	Q	MW-4A	Q	MW-4A	Q	Duplicate 6/17/10	Q	MW-4A	Q	MW-4A	Q	Duplicate 12/17/09	Q	MW-4A	Q	MW-4A	Q	MW-4A	Q	MW-4A	Q	MW-4A	Q	Duplicate 9/16/08	Q
Sample Date		Dec-10		Dec-10		Sep-10		Jun-10		Jun-10		Mar-10		Dec-09		Dec-09		Sep-09		Jun-09		Mar-09		Dec-08		Sep-08		Sep-08	
Screen Interval		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	4.0	U	4.0	U	0.4	J	2.0	U	2.0	U	4.0	U	10.0	U	10.0	U	2.5	U	50	U	500	U	50	U	5.0	U	5.0	U
1 1 2 2-Tetrachloroethane	5	4.0	U	4.0	U	0.10	U	2.0	U	2.0	U	4.0	U	10.0	U	10.0	U	2.5	U	50	U	500	U	50	U	5.0	U	5.0	U
1 1 2-Trichloroethane	1	4.0	U	4.0	U	0.10	U	2.0	U	2.0	U	4.0	U	10.0	U	10.0	U	2.5	U	50	U	500	U	50	U	5.0	U	5.0	U
1 1-Dichloroethane	5	4.0	U	4.0	U	0.10	U	2.0	U	2.0	U	4.0	U	10.0	U	10.0	U	2.5	U	50	U	500	U	50	U	5.0	U	5.0	U
1 1-Dichloroethene	5	4.0	U	4.0	U	0.10	U	2.0	U	2.0	U	4.0	U	10.0	U	10.0	U	2.5	U	50	U	500	U	50	U	5.0	U	5.0	U
1 2-Dichloroethane	5	4.0	U	4.0	U	0.10	U	2.0	U	2.0	U	4.0	U	10.0	U	10.0	U	2.5	U	50	U	500	U	50	U	5.0	U	5.0	U
1 2-Dichloropropane	1	4.0	U	4.0	U	0.10	U	2.0	U	2.0	U	4.0	U	10.0	U	10.0	U	2.5	U	50	U	500	U	50	U	5.0	U	5.0	U
2-Butanone (MEK)	50	4.0	U	4.0	U	0.10	U	2.0	U*	2.0	U*	4.0	U*	10.0	U*	10.0	U*	2.5	U*	50	U	500	U	50	U	5.0	U	5.0	U
2-Hexanone		4.0	U	4.0	U	0.10	U	2.0	U*	2.0	U*	4.0	U	10.0	U*	10.0	U*	2.5	U*	50	U	500	U	50	U	5.0	U	5.0	U
4-Methyl-2-pentanone (MIBK)	50	4.0	U	4.0	U	0.10	U	2.0	U	2.0	U	4.0	U	10.0	U	10.0	U	2.5	U	50	U	500	U	50	U*	5.0	U	5.0	U
Acetone	50	22	JB*	24	JB*	1.6	J	22	JB*	19	JB*	32	JB*	52	JB*	72	JB*	13	JB*	410	JB	10	UJ	50	U	5.0	U	5.0	U
Benzene	0.7	4.0	U	4.0	U	0.10	U	2.0	U	2.0	U	4.0	U	10.0	U	10.0	U	2.5	U	50	U	500	U	50	U	5.0	U	5.0	U
Dichlorobromomethane	50	4.0	U	4.0	U	0.10	U	2.0	U	2.0	U	4.0	U	10.0	U	10.0	U	2.5	U	50	U	500	U	50	U	5.0	U	5.0	U
Bromoform	50	4.0	U	4.0	U	0.10	U	2.0	U	2.0	U	4.0	U	10.0	U	10.0	U	2.5	U	50	U	500	U	50	U	5.0	U	5.0	U
Bromomethane	5	4.0	U	4.0	U	0.10	U	3.3	J	3.70	J	4.0	U	10	U	10.0	U	2.5	U	50	U	500	U	50	U	5.0	U	5.0	U
Carbon disulfide	50	4.0	JB	4.0	U	0.10	U	2.0	U	2.0	U	4.0	U	10.0	U	10.0	U	2.5	U	50	U	500	U	50	U	5.0	U	5.0	U
Carbon tetrachloride	5	4.0	U	4.0	U	0.10	U	2.0	U	2.0	U	4.0	U	10.0	U	10.0	U	2.5	U	50	U	500	U	50	U	5.0	U	5.0	U
Chlorobenzene	5	4.0	U	4.0	U	3.1	J	2.0	U	4.6	J	4.0	U	10	U	10.0	U	2.5	U	50	U	500	U	50	U	5.0	U	5.0	U
Chlorodibromomethane	5	4.0	U	4.0	U	0.10	U	2.0	U	2.0	U	4.0	U	10.0	U	10.0	U	2.5	U	50	U	500	U	50	U	5.0	U	5.0	U
Chloroethane	50	4.0	U	4.0	U	0.10	U	2.0	U	2.0	U	4.0	U	10.0	U	10.0	U	2.5	U	50	U	500	U	50	U	5.0	U	5.0	U
Chloroform	7	4.0	U	4.0	U	0.10	U	2.0	U	2.0	U	4.0	U	10.0	U	10.0	U	2.5	U	50	U	500	U	50	U	5.0	U	5.0	U
Chloromethane		4.0	U	4.0	U	0.10	U*	2.0	U	2.0	U	4.0	U	10.0	U	10.0	U	2.5	U	50	U	500	U	50	U	5.0	U	5.0	U
cis-1 2-Dichloroethene	5	36	J	40	J	49		51	J	41	J	110	J	78	J	77	J	150	J	77	J	150	J	230	J	280	J	290	J
cis-1 3-Dichloropropene	0.4	4.0	U	4.0	U	0.10	U	2.0	U	2.0	U	4.0	U	10.0	U	10.0	U	2.5	U	50	U	500	U	50	U	5.0	U	5.0	U
Ethylbenzene	5	4.0	U	4.0	U	0.10	U	2.0	U	2.0	U	4.0	U	10.0	U	10.0	U	2.5	U	50	U	500	U	50	U	5.0	U	5.0	U
Methylene chloride	5	100	JB	130	JB	0.23	JB	15	JB	18	JB	40	JB	53	JB	48	JB	58	JB	520	JB	500	U	570	JB	240	JB	240	JB
Styrene	5	4.0	U	4.0	U	0.10	U	2.0	U	2.0	U	4.0	U	10.0	U	10.0	U	2.5	U	50	U	500	U	50	U	5.0	U	5.0	U
Tetrachloroethene	5	39,000		39,000		38,000	B	24,000		20,000		37,000		9,300		9,100		40,000		42,000		61,000		54,000		51,000		51,000	
Toluene	5	4.0	U	4.0	U	0.2	J	2.0	U	2.2	J	4.0	U	10	U	10.0	U	2.5	U	50	U	500	U	50	U	5.0	U	5.0	U
trans-1 2-Dichloroethene	5	4.0	U	4.0	U	0.3	J	2.0	U	2.0	U	4.0	U	10.0	U	10.0	U	2.5	U	50	U	500	U	50	U	5.0	U	5.0	U
trans-1 3-Dichloropropene	0.4	4.0	U	4.0	U	0.10	U	2.0	U	2.0	U	4.0	U	10.0	U	10.0	U	2.5	U	50	U	500	U	50	U	5.0	U	5.0	U
Trichloroethene	5	390		390	J	410	J	320		310		560		140	J	130	J	490		280	J	600		420	J	600		640	
Vinyl chloride	2	5.0	U	4.0	U	3.6	J*	4.3	J	2.6	J	8.7	J	10	U	10.0	U	6.7	J	50	U	500	U	50	U	5.0	U	5.0	U
Xylenes (total)	15	4.0	U	0.10	U	2.0	U	2.0	U	4.0	U	10.0	U	10.0	U	2.5	U	50	U	500	U	50	U	5.0	U	5.0	U	1.0	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-4A	Q	MW-4A	Q	MW-4A	Q	MW-4A	Q	MW-4A	Q	MW-4A	Q	MW-4A	Q	MW-4A	Q
Sample Date		Jun-08		Mar-08		Dec-07		Aug-07		May-07		Feb-07		Nov-06		Aug-06	
Screen Interval		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	1.0	U	40	U	5	U	0.10	U	2000	U	2000	U	5	J	2000	U
1 1 2 2-Tetrachloroethane	5	1.0	U	40	U	5	U	0.10	U	2000	U	2000	U	10	U	2000	U
1 1 2-Trichloroethane	1	1.0	U	40	U	5	U	0.10	U	2000	U	2000	U	10	U	2000	U
1 1-Dichloroethane	5	1.0	U	40	U	5	U	0.10	U	2000	U	2000	U	10	U	2000	U
1 1-Dichloroethene	5	1.0	U	40	U	5	U	0.10	U	2000	U	2000	U	10	U	2000	U
1 2-Dichloroethane	5	1.0	U	40	U	5	U	0.10	U	2000	U	2000	U	10	U	2000	U
1 2-Dichloropropane	1	1.0	U	40	U	5	U	0.10	U	2000	U	2000	U	10	U	2000	U
2-Butanone (MEK)	50	1.0	U	40	U	10	U	0.10	U	2000	U	2000	U	10	U	2000	U
2-Hexanone		1.0	U	40	U	10	U	0.10	U	2000	U	2000	U	10	U	2000	U
4-Methyl-2-pentanone (MIBK)	50	1.0	U	40	U	10	U	0.10	U	2000	U	2000	U	10	U	2000	U
Acetone	50	1.0	U	40	U	10	U	0.10	U	2000	U	2000	U	10	U	2000	U
Benzene	0.7	1.0	U	40	U	5	U	0.10	U	2000	U	2000	U	10	U	2000	U
Dichlorobromomethane	50	1.0	U	40	U	5	U	0.10	U	2000	U	2000	U	10	U	2000	U
Bromoform	50	1.0	U	40	U	5	U	0.10	U	2000	U	2000	U	10	U	2000	U
Bromomethane	5	1.0	U	40	U	5	U	0.10	U	2000	U	2000	U	10	U	2000	U
Carbon disulfide	50	1.0	U	40	U	5	U	0.10	U	2000	U	2000	U	10	U	2000	U
Carbon tetrachloride	5	1.0	U	40	U	5	U	0.10	U	2000	U	2000	U	10	U	2000	U
Chlorobenzene	5	1.0	U	40	U	5.5		5.1	J	2000.0	U	2000	U	10		2000	U
Chlorodibromomethane	5	1.0	U	40	U	5	U	0.10	U	2000	U	2000	U	10	U	2000	U
Chloroethane	50	1.0	U	40	U	5	U	0.10	U	2000	U	2000	U	10	U	2000	U
Chloroform	7	1.0	U	40	U	5	U	0.10	U	2000	U	2000	U	10	U	2000	U
Chloromethane		1.0	U	40	U	5	U	0.10	U	2000	U	2000	U	10	U	2000	U
cis-1 2-Dichloroethene	5	92	J	24	J	110		66	J	2000	U	2000	U	71		2000	U
cis-1 3-Dichloropropene	0.4	1.0	U	40	U	5	U	0.10	U	2000	U	2000	U	10	U	2000	U
Ethylbenzene	5	1.0	U	40	U	5	U	0.10	U	2000	U	2000	U	0.7	J	2000	U
Methylene chloride	5	24	JB	40	U	5	U	0.10	U	2000	U	2000	U	10	U	2000	U
Styrene	5	1.0	U	40	U	5	U	0.10	U	2000	U	2000	U	10	U	2000	U
Tetrachloroethene	5	55,000		50,000		48,000		46,000		22,000		18000		79,000		16,000	
Toluene	5	1.0	U	40	U	1.5	J	2.0	J	2000.0	U	2000	U	4	J	2000	U
trans-1 2-Dichloroethene	5	1.0	U	40	U	5	U	0.10	U	2000	U	2000	U	0.8	J	2000	U
trans-1 3-Dichloropropene	0.4	1.0	U	40	U	5	U	0.10	U	2000	U	2000	U	10	U	2000	U
Trichloroethene	5	260		230	J	600	J	720	J	360	J	280	J	1,600	J	420	J
Vinyl chloride	2	1.0	U	40	U	5	U	0.10	U	2000	U	2000	U	10	U	2000	U
Xylenes (total)	15	40	U	0.53	J	0.58	J	2000.00	U	2000.00	U	2.0	J	2000	U	0.82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-4B	Q	MW-4B	Q	MW-4B	Q	MW-4B	Q	MW-4B	Q	MW-4B	Q	MW-4B	Q	MW-4B	Q	MW-4B	Q	MW-4B	Q	MW-4B	Q	MW-4B	Q	MW-4B	Q		
Sample Date		Jun-17		Mar-17		Dec-16		Sep-16		Jun-16		Apr-16		Dec-15		Sep-15		Jul-15		Mar-15		Dec-14		Sep-14		Jun-14		Mar-14	
Screen Interval		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.1	U	2.1	U	0.10	U	2.1	U	2.1	U	2.1	U	2.1	U
1 1 2 2-Tetrachloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.5	U	1.5	U	0.10	UJ	1.5	U	1.5	U	1.5	U	1.5	U
1 1 2-Trichloroethane	1	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.9	U	1.9	U	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U
1 1-Dichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.7	U	1.7	U	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U
1 1-Dichloroethene	5	0.10	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	2.5	U	2.5	U	2.5	U	2.5	U
1 2-Dichloroethane	5	0.10	U	0.10	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.83	U	0.83	U	0.10	U	0.83	U	0.83	U	0.83	U	0.83	U
1 2-Dichloropropane	1	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.7	U	1.7	U	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U
2-Butanone (MEK)	50	0.10	U	0.10	U	0.10	UJ	0.10	U	0.10	U	0.10	U	0.10	U	1.5	U	1.5	U	0.10	U	1.5	UJ	1.5	U	1.5	U	1.5	U
2-Hexanone		0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.8	U	1.8	U	0.10	U	1.8	UJ	1.8	U	1.8	U	1.8	U
4-Methyl-2-pentanone (MIBK)	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.7	U	1.7	U	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U
Acetone	50	0.10	UJ	0.10	UJ	0.10	UJ	0.10	UJ	0.10	UJ	0.10	UJ	0.10	UJ	1.9	U	1.9	U	0.10	U	1.9	UJ	1.9	U	1.9	U	1.9	U
Benzene	0.7	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.6	U	1.6	U	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U
Dichlorobromomethane	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.5	U	1.5	U	0.10	U	1.5	U	1.5	U	1.5	U	1.5	U
Bromoform	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5.0	U	5.0	U	0.10	UJ	5.0	U	5.0	U	5.0	U	5.0	U
Bromomethane	5	0.10	UJ	0.10	U	0.10	U	0.10	UJ	0.10	U	0.10	U	0.10	UJ	4.3	U	4.3	U	0.10	U	4.3	U	4.3	U	4.3	U	4.3	U
Carbon disulfide	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.1	U	2.1	U	0.10	U	2.1	U	2.1	U	2.1	U	2.1	U
Carbon tetrachloride	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.0	U	2.0	U	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U
Chlorobenzene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.6	U	1.6	U	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U
Chlorodibromomethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.7	U	1.7	U	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U
Chloroethane	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	2.5	U	2.5	U	2.5	U	2.5	U
Chloroform	7	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.9	U	1.9	U	0.20	J	1.9	U	1.9	U	1.9	U	1.9	U
Chloromethane		0.10	U	0.10	U	0.10	UJ	0.10	U	0.10	U	0.10	U	0.10	U	2.3	U	2.3	U	0.10	U	2.3	U	2.3	U	2.3	U	2.3	U
cis-1 2-Dichloroethene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.8	U	1.8	U	0.36	J	1.8	U	1.8	U	1.8	U	1.8	U
cis-1 3-Dichloropropene	0.4	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.4	U	1.4	U	0.10	U	1.4	U	1.4	U	1.4	U	1.4	U
Ethylbenzene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.6	U	1.6	U	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U
Methylene chloride	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	UJ	1.3	U	1.3	U	0.10	U	1.3	U	1.3	U	1.3	U	1.3	U
Styrene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.7	U	1.7	U	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U
Tetrachloroethene	5	4.4	J	8.6	J	7.2	J	7.8	J	13		16		13		20		26		20		5.9	J	4.5	J	10		17	
Toluene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.6	U	1.6	U	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U
trans-1 2-Dichloroethene	5	0.10	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	UJ	0.10	U	1.9	U	1.9	U	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U
trans-1 3-Dichloropropene	0.4	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.6	U	1.6	U	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U
Trichloroethene	5	0.59	J	0.66	J	0.57	J	0.60	J	0.83	J	0.73	J	1.8		2.3	J	3.1	J	2.7		3.8	J	3.3	J	3.9	J	7.9	J
Vinyl chloride	2	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.3	U	2.3	U	0.10	U	2.3	U	2.3	U	2.3	U	2.3	U
Xylenes (total)	15	0.10	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.82	U	0.10	U	0.82	U	0.82	U	0.82	U	0.82	U	0.82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-4B	Q	Duplicate 10/25/2013	Q	MW-4B	Q	MW-4B	Q	MW-4B	Q	MW-4B	Q	MW-4B	Q	Duplicate 12/22/11	Q	MW-4B	Q	Duplicate 7/27/11	Q	MW-4B	Q	MW-4B	Q	MW-4B	Q
Sample Date		Oct-13		Oct-13		Jul-13		Nov-12		Jul-12		Apr-12		Dec-11		Dec-11		Jul-11		Jul-11		Mar-11		Dec-10		Sep-10	
Screen Interval		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1 2 2-Tetrachloroethane	5	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1 2-Trichloroethane	1	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1-Dichloroethane	5	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1-Dichloroethene	5	2.5	U	2.5	U	2.5	U	2.5	UJ	2.5	U	2.5	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 2-Dichloroethane	5	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 2-Dichloropropane	1	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
2-Butanone (MEK)	50	1.5	U	1.5	U	1.5	U	1.5	U	4.5	J	1.5	U	1.5	UJ	1.5	UJ	0.10	UJ	0.10	UJ	0.10	UJ	0.10	U	0.10	U
2-Hexanone		1.8	U	1.8	UJ	1.8	U	1.8	U	1.8	U	1.8	U	1.8	UJ	1.8	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
4-Methyl-2-pentanone (MIBK)	50	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Acetone	50	1.9	U	1.9	UJ	1.9	U	1.9	U	2.1	UJ	1.9	U	1.9	UJ	1.9	UJ	0.69	UJ	0.86	UJ	0.24	UJ	0.76	JB*	0.82	J
Benzene	0.7	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Dichlorobromomethane	50	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Bromoform	50	5.0	U	5.0	U	5.0	U	5.0	UJ	5.0	U	5.0	U	5.0	UJ	5.0	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Bromomethane	5	4.3	UJ	4.3	U	4.3	U	4.3	UJ	4.3	U	4.3	UJ	4.3	U	4.3	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Carbon disulfide	50	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	0.10	U	0.10	U	0.19	U	0.10	U	0.10	U
Carbon tetrachloride	5	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	0.25	J	0.24	J	0.33	J	0.32	J	0.23	J
Chlorobenzene	5	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Chlorodibromomethane	5	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Chloroethane	50	2.5	U	2.5	UJ	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	UJ	0.10	U	0.10	U
Chloroform	7	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	0.19	U	0.19	U	0.15	U	0.14	J	0.10	J
Chloromethane		2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U*
cis-1 2-Dichloroethene	5	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	0.67	J	0.67	J	0.40	J	0.46	J	0.34	J
cis-1 3-Dichloropropene	0.4	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Ethylbenzene	5	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Methylene chloride	5	1.3	U	1.3	U	1.3	U	1.3	U	1.3	U	1.3	U	1.3	U	1.3	U	0.45	U	0.46	U	0.28	U	0.43	JB	0.20	JB
Styrene	5	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Tetrachloroethene	5	6.6	J	7.3	J	3.8	J	13		22		14		6.4	U	8.1	U	13		12		7.5	J	8.4	J	5.2	J
Toluene	5	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
trans-1 2-Dichloroethene	5	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
trans-1 3-Dichloropropene	0.4	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Trichloroethene	5	4.6	J	4.9	J	4.1	J	3.1	J	5.5	J	6.6	J	4.1	J	4.3	J	4.9	J	4.8	J	3.6	J	4.5	J	3.3	J
Vinyl chloride	2	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U*
Xylenes (total)	15	0.82	U	0.82	U	0.82	U	0.82	U	0.82	U	0.82	U	0.82	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-4B	Q	Duplicate 3/9/10	Q	MW-4B	Q	MW-4B	Q	Duplicate 9/22/09	Q	MW-4B	Q	MW-4B	Q	MW-4B	Q	Duplicate 12/10/08	Q	MW-4B	Q	Duplicate 6/10/08	Q	MW-4B	Q	Duplicate 3/6/08	Q	MW-4B	Q
Sample Date		Mar-10		Mar-10		Dec-09		Sep-09		Sep-09		Jun-09		Mar-09		Dec-08		Dec-08		Sep-08		Jun-08		Jun-08		Mar-08		Mar-08	
Screen Interval		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1 2 2-Tetrachloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1 2-Trichloroethane	1	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1-Dichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1-Dichloroethene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 2-Dichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 2-Dichloropropane	1	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
2-Butanone (MEK)	50	0.10	U*	0.10	U*	0.10	U*	0.10	U*	0.10	U*	0.10	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
2-Hexanone		0.10	U*	0.10	U*	0.10	U*	0.10	U*	0.10	U*	0.10	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
4-Methyl-2-pentanone (MIBK)	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U*	0.10	U*	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Acetone	50	0.10	U*	0.48	JB*	0.39	JB*	0.82	JB*	0.93	JB*	1.6	JB	0.45	JB	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Benzene	0.7	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Dichlorobromomethane	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Bromoform	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Bromomethane	5	0.10	U*	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Carbon disulfide	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Carbon tetrachloride	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Chlorobenzene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Chlorodibromomethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Chloroethane	50	0.33	J	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Chloroform	7	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Chloromethane		0.10	U*	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
cis-1 2-Dichloroethene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
cis-1 3-Dichloropropene	0.4	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Ethylbenzene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Methylene chloride	5	0.36	JB	0.38	JB	0.46	JB	0.41	JB	0.39	JB	0.36	JB	0.10	U	0.10	U	0.10	U	0.26	JB	0.10	U	0.10	U	0.10	U	0.10	U
Styrene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Tetrachloroethene	5	5.0	J	5.1	J	10		28		27		19		33	B	63		62		33		13		14		44		50	
Toluene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.13	J	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
trans-1 2-Dichloroethene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
trans-1 3-Dichloropropene	0.4	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Trichloroethene	5	0.77	J	0.78	J	0.26	J	0.47	J	0.49	J	0.29	J	0.51	J	0.53	J	0.63	J	0.34	J	0.10	U	0.10	U	1.0	J	0.98	J
Vinyl chloride	2	0.10	U*	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Xylenes (total)	15	0.10	U	0.10	U	0.10	U	0.12	J	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U

FROST STREET SITES
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TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-4B	Q	MW-4B	Q	MW-4B	Q	MW-4B	Q	MW-4B	Q	MW-4B	Q
Sample Date		Dec-07		Aug-07		May-07		Feb-07		Nov-06		Aug-06	
Screen Interval		137-147		137-147		137-147		137-147		137-147		137-147	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	5	U	0.10	U	10	U	10	U	10	U	10	U
1 1 2 2-Tetrachloroethane	5	5	U	0.10	U	10	U	10	U	10	U	10	U
1 1 2-Trichloroethane	1	5	U	0.10	U	10	U	10	U	10	U	10	U
1 1-Dichloroethane	5	5	U	0.10	U	10	U	10	U	10	U	10	U
1 1-Dichloroethene	5	5	U	0.10	U	10	U	10	U	10	U	10	U
1 2-Dichloroethane	5	5	U	0.10	U	10	U	10	U	10	U	10	UJ
1 2-Dichloropropane	1	5	U	0.10	U	10	U	10	U	10	U	10	U
2-Butanone (MEK)	50	10	UJ	0.10	U	10	U	10	U	10	U	10	UJ
2-Hexanone		10	UJ	0.10	U	10	U	10	U	10	U	10	U
4-Methyl-2-pentanone (MIBK)	50	10	U	0.10	U	10	U	10	U	10	U	10	U
Acetone	50	10	UJ	0.10	U	10	UJ	10	U	10	UJ	10	U
Benzene	0.7	5	U	0.10	U	10	U	10	U	10	U	10	U
Dichlorobromomethane	50	5	U	0.10	U	10	U	10	U	10	U	10	U
Bromoform	50	5	U	0.10	U	10	U	10	U	10	U	10	U
Bromomethane	5	5	UJ	0.10	U	10	U	10	U	10	U	10	U
Carbon disulfide	50	5	U	0.10	U	10	U	10	U	10	UJ	10	U
Carbon tetrachloride	5	5	U	0.10	U	10	U	10	U	10	U	10	U
Chlorobenzene	5	5	U	0.10	U	10	U	10	U	10	U	10	U
Chlorodibromomethane	5	5	U	0.10	U	10	U	10	U	10	U	10	U
Chloroethane	50	5	U	0.10	U	10	U	10	U	10	U	10	U
Chloroform	7	5	U	0.10	U	10	U	10	U	10	U	10	U
Chloromethane		5	UJ	0.10	U	10	UJ	10	U	10	U	10	U
cis-1 2-Dichloroethene	5	5	U	0.10	U	10	U	10	U	10	U	10	U
cis-1 3-Dichloropropene	0.4	5	U	0.10	U	10	U	10	U	10	U	10	U
Ethylbenzene	5	5	U	0.10	U	10	U	10	U	10	U	10	U
Methylene chloride	5	5	U	0.10	U	10	U	10	U	10	U	10	U
Styrene	5	5	U	0.10	U	10	U	10	U	10	U	10	U
Tetrachloroethene	5	40		25		11		26		28	J	49	
Toluene	5	5	U	0.10	U	10	U	10	U	10	U	10	U
trans-1 2-Dichloroethene	5	5	U	0.10	U	13		0.15	J	10	U	10	U
trans-1 3-Dichloropropene	0.4	5	U	0.10	U	10	U	10	U	10	U	10	U
Trichloroethene	5	5	U	0.49	J	10	U	0.7	J	0.8	J	10	U
Vinyl chloride	2	5	U	0.10	U	10	UJ	10	U	10	U	10	U
Xylenes (total)	15	0.10	U	10	U	10	U	10	U	10	U	0.82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-5A	Q	MW-5A	Q	MW-5A	Q	MW-5A	Q	MW-5A	Q	Duplicate 9/24/09	Q	MW-5A	Q	MW-5A	Q	MW-5A	Q
Sample Date		Oct-15		Oct-14		Oct-13		Sep-10		Sep-09		Sep-09		Sep-08		Aug-07		Aug-06	
Screen Interval		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	2.1	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1 2 2-Tetrachloroethane	5	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1 2-Trichloroethane	1	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1-Dichloroethane	5	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1-Dichloroethene	5	2.5	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 2-Dichloroethane	5	0.83	U	0.83	U	0.83	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 2-Dichloropropane	1	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
2-Butanone (MEK)	50	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U*	0.10	U*	0.10	U	0.10	U	10	U
2-Hexanone		1.8	U	1.8	U	1.8	U	0.10	U	0.10	U*	0.10	U*	0.10	U	0.10	U	10	U
4-Methyl-2-pentanone (MIBK)	50	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Acetone	50	1.9	U	1.9	U	4.9	U	1.8	JB	1.4	JB*	1.1	JB*	0.10	U*	0.10	U	10	U
Benzene	0.7	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Dichlorobromomethane	50	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Bromoform	50	5.0	U	5.0	UJ	5.0	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Bromomethane	5	4.3	U	4.3	U	4.3	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	UJ
Carbon disulfide	50	2.1	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Carbon tetrachloride	5	2.0	U	2.0	U	2.0	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chlorobenzene	5	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chlorodibromomethane	5	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chloroethane	50	2.5	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	UJ
Chloroform	7	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chloromethane		2.3	U	2.3	U	2.3	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	10	U
cis-1 2-Dichloroethene	5	1.8	U	1.8	U	1.8	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
cis-1 3-Dichloropropene	0.4	1.4	U	1.4	U	1.4	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Ethylbenzene	5	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Methylene chloride	5	1.3	U	1.3	U	1.3	U	0.21	JB	0.37	JB	0.43	JB	0.26	JB	0.10	U	10	U
Styrene	5	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Tetrachloroethene	5	2.1	U	2.1	U	4.0	U	0.36	J	0.10	U	0.17	J	0.10	U	0.51	J	10	U
Toluene	5	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
trans-1 2-Dichloroethene	5	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
trans-1 3-Dichloropropene	0.4	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Trichloroethene	5	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Vinyl chloride	2	2.3	U	2.3	U	2.3	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Xylenes (total)	15	0.82	U	0.82	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	0.82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-5B	Q	MW-5B	Q	MW-5B	Q	MW-5B	Q	MW-5B	Q	MW-5B	Q	MW-5B	Q	MW-5B	Q
Sample Date		Oct-15		Oct-14		Oct-13		Sep-10		Sep-09		Sep-08		Aug-07		Aug-06	
Screen Interval		130-140		130-140		130-140		130-140		130-140		130-140		130-140		130-140	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	2.1	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1 2 2-Tetrachloroethane	5	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1 2-Trichloroethane	1	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1-Dichloroethane	5	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1-Dichloroethene	5	2.5	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 2-Dichloroethane	5	0.83	U	0.83	U	0.83	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 2-Dichloropropane	1	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
2-Butanone (MEK)	50	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U*	0.10	U	0.10	U	10	U
2-Hexanone		1.8	U	1.8	U	1.8	U	0.10	U	0.10	U*	0.10	U	0.10	U	10	U
4-Methyl-2-pentanone (MIBK)	50	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Acetone	50	1.9	U	1.9	U	1.9	U	0.58	J	0.90	JB*	0.10	U	0.10	U	10	U
Benzene	0.7	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Dichlorobromomethane	50	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Bromoform	50	5.0	U	5.0	UJ	5.0	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Bromomethane	5	4.3	U	4.3	U	4.3	U	0.10	U	0.10	U	0.10	U	0.10	U	10	UJ
Carbon disulfide	50	2.1	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Carbon tetrachloride	5	2.0	U	2.0	U	2.0	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chlorobenzene	5	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chlorodibromomethane	5	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chloroethane	50	2.5	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	10	UJ
Chloroform	7	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chloromethane		2.3	U	2.3	U	2.3	U	0.10	U*	0.10	U	0.10	U	0.10	U	10	U
cis-1 2-Dichloroethene	5	1.8	U	1.8	U	1.8	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
cis-1 3-Dichloropropene	0.4	1.4	U	1.4	U	1.4	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Ethylbenzene	5	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Methylene chloride	5	1.3	U	1.3	U	1.3	U	0.17	JB	0.40	JB	0.28	JB	0.10	U	10	U
Styrene	5	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Tetrachloroethene	5	2.1	U	2.1	U	2.1	U	0.45	J	0.28	J	0.10	U	0.10	U	10	U
Toluene	5	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
trans-1 2-Dichloroethene	5	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
trans-1 3-Dichloropropene	0.4	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Trichloroethene	5	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Vinyl chloride	2	2.3	U	2.3	U	2.3	U	0.10	U*	0.10	U	0.10	U	0.10	U	10	U
Xylenes (total)	15	0.82	U	0.82	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	0.82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-6A	Q	MW-6A	Q	MW-6A	Q	Duplicate 9/30/2015	Q	MW-6A	Q	MW-6A	Q	MW-6A	Q	MW-6A	Q	MW-6A	Q	MW-6A	Q	MW-6A	Q	MW-6A	Q	MW-6A	Q		
Sample Date		Dec-16		Dec-15		Sep-15		Sep-15		Jul-15		Apr-15		Dec-14		Sep-14		Jun-14		Mar-14		Oct-13		Jul-13		Nov-12		Jul-12	
Screen Interval		56-59		56-59		56-59		56-59		56-59		56-59		56-59		56-59		56-59		56-59		56-59		56-59		56-59		56-59	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.10	U	0.10	U	2.1	U	2.1	U	2.1	U	0.10	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U
1 1 2 2-Tetrachloroethane	5	0.10	U	0.10	U	1.5	U	1.5	U	1.5	U	0.10	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U
1 1 2-Trichloroethane	1	0.10	U	0.10	U	1.9	U	1.9	U	1.9	U	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U
1 1-Dichloroethane	5	0.10	U	0.10	U	1.7	U	1.7	U	1.7	U	0.10	UJ	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U
1 1-Dichloroethene	5	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U	0.10	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U
1 2-Dichloroethane	5	0.10	U	0.10	U	0.83	U	0.83	U	0.83	U	0.10	UJ	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U
1 2-Dichloropropane	1	0.10	U	0.10	U	1.7	U	1.7	U	1.7	U	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U
2-Butanone (MEK)	50	0.10	UJ	0.10	U	1.5	U	1.5	U	1.5	U	0.10	U	1.5	UJ	1.5	U	1.5	U	1.5	UJ	1.5	U	1.5	U	1.5	UJ	1.5	UJ
2-Hexanone		0.10	U	0.10	U	1.8	U	1.8	U	1.8	U	0.10	U	1.8	UJ	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	UJ	1.8	U
4-Methyl-2-pentanone (MIBK)	50	0.10	U	0.10	U	1.7	U	1.7	U	1.7	U	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U
Acetone	50	0.10	UJ	0.10	UJ	1.9	U	1.9	U	1.9	U	0.10	U	1.9	UJ	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	UJ	1.9	UJ
Benzene	0.7	0.10	U	0.10	U	1.6	U	1.6	U	1.6	U	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U
Dichlorobromomethane	50	0.10	U	0.10	U	1.5	U	1.5	U	1.5	U	0.10	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U
Bromoform	50	0.10	U	0.10	U	5.0	U	5.0	U	5.0	U	0.10	U	5.0	U	5.0	UJ	5.0	U	5.0	U	5.0	U	5.0	U	5.0	UJ	5.0	U
Bromomethane	5	0.10	U	0.10	UJ	4.3	U	4.3	U	4.3	U	0.10	U	4.3	U	4.3	U	4.3	U	4.3	UJ	4.3	U	4.3	U	4.3	U	4.3	U
Carbon disulfide	50	0.10	U	0.10	U	2.1	U	2.1	U	2.1	U	0.10	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U
Carbon tetrachloride	5	0.10	U	0.10	U	2.0	U	2.0	U	2.0	U	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U
Chlorobenzene	5	0.10	U	0.10	U	1.6	U	1.6	U	1.6	U	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U
Chlorodibromomethane	5	0.10	U	0.10	U	1.7	U	1.7	U	1.7	U	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U
Chloroethane	50	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U	0.10	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U
Chloroform	7	0.10	U	0.10	U	1.9	U	1.9	U	1.9	U	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U
Chloromethane		0.10	UJ	0.10	U	2.3	U	2.3	U	2.3	U	0.10	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U
cis-1 2-Dichloroethene	5	0.10	U	0.10	U	1.8	U	1.8	U	1.8	U	0.12	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U
cis-1 3-Dichloropropene	0.4	0.10	U	0.10	U	1.4	U	1.4	U	1.4	U	0.10	U	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U
Ethylbenzene	5	0.10	U	0.10	U	1.6	U	1.6	U	1.6	U	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U
Methylene chloride	5	0.10	U	0.10	UJ	1.3	U	1.3	U	1.3	U	0.10	U	1.3	U	1.3	J	1.3	U	1.3	U	1.3	U	1.3	U	1.3	U	1.3	U
Styrene	5	0.10	U	0.10	U	1.7	U	1.7	U	1.7	U	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U
Tetrachloroethene	5	0.10	U	0.10	U	2.1	U	2.1	U	2.1	U	1.8	U	2.1	U	2.1	U	5.8	J	7.8	J	2.1	U	2.1	U	7.3	J	2.1	U
Toluene	5	0.10	U	0.10	U	1.6	U	1.6	U	1.6	U	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U
trans-1 2-Dichloroethene	5	0.10	U	0.10	U	1.9	U	1.9	U	1.9	U	0.15	J	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U
trans-1 3-Dichloropropene	0.4	0.10	U	0.10	U	1.6	U	1.6	U	1.6	U	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U
Trichloroethene	5	0.10	U	0.10	U	1.9	U	1.9	U	1.9	U	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U
Vinyl chloride	2	0.10	U	0.10	U	2.3	U	2.3	U	2.3	U	0.10	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U
Xylenes (total)	15	0.10	U	0.10	U	0.82	U	0.82	U	0.10	U	0.82	U	0.82	U	0.82	U	0.82	U	0.82	U	0.82	U	0.82	U	0.82	U	0.82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-6A	Q	MW-6A	Q	Duplicate 12/23/2011	Q	MW-6A	Q	MW-6A	Q	MW-6A	Q	MW-6A	Q	MW-6A	Q	MW-6A	Q	MW-6A	Q	MW-6A	Q	MW-6A	Q	MW-6A	Q
Sample Date		Apr-12		Dec-11		Dec-11		Jul-11		Mar-11		Dec-10		Sep-10		Mar-10		Dec-09		Sep-09		Jun-09		Mar-09		Dec-08	
Screen Interval		56-69		56-69		56-69		56-69		56-69		56-69		56-69		56-69		56-69		56-69		56-69		56-69		56-69	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	2.1	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1 2 2-Tetrachloroethane	5	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1 2-Trichloroethane	1	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1-Dichloroethane	5	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1-Dichloroethene	5	2.5	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 2-Dichloroethane	5	0.83	U	0.83	U	0.83	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 2-Dichloropropane	1	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
2-Butanone (MEK)	50	1.5	U	1.5	UJ	1.5	UJ	0.10	UJ	0.10	UJ	0.10	U	0.10	U	0.10	U*	0.10	U*	0.10	U*	0.10	U*	0.10	U*	0.10	U
2-Hexanone		1.8	U	1.8	UJ	1.8	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U*	0.10	U*	0.10	U*	0.10	U*	0.10	U*	0.10	U
4-Methyl-2-pentanone (MIBK)	50	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U*	0.10	U*
Acetone	50	1.9	U	1.9	UJ	1.9	UJ	0.46	UJ	0.34	UJ	0.98	JB*	1.0	J	0.34	JB*	1.4	JB*	0.10	U*	1.3	JB*	0.10	U*	0.10	U
Benzene	0.7	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Dichlorobromomethane	50	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Bromoform	50	5.0	U	5.0	U	5.0	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Bromomethane	5	4.3	UJ	4.3	U	4.3	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U*	0.10	U
Carbon disulfide	50	2.1	U	2.1	U	2.1	U	0.10	U	0.30	U	0.10	U	0.10	U	0.10	U	0.11	J	0.10	U	0.10	U	0.10	U	0.10	U
Carbon tetrachloride	5	2.0	U	2.0	U	2.0	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Chlorobenzene	5	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Chlorodibromomethane	5	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Chloroethane	50	2.5	U	2.5	U	2.5	U	0.10	U	0.10	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U*	0.10	U
Chloroform	7	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Chloromethane		2.3	U	2.3	U	2.3	U	0.10	U	0.10	U	0.10	U	0.16	J*	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
cis-1 2-Dichloroethene	5	1.8	U	1.8	U	1.8	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
cis-1 3-Dichloropropene	0.4	1.4	U	1.4	U	1.4	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Ethylbenzene	5	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Methylene chloride	5	1.3	U	1.3	U	1.3	U	0.38	U	0.33	U	1.2	JB	0.30	JB	0.37	JB	0.53	JB	0.34	JB	0.53	JB	0.10	U	0.10	U
Styrene	5	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Tetrachloroethene	5	2.4	J	4.9	J	4.3	J	1.3	U	3.0	J	0.79	J	0.46	J	1.6	J	0.78	J	1.3	J	1.9	J	11	B	0.10	U
Toluene	5	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.36	J	0.10	U	0.10	U	0.10	U
trans-1 2-Dichloroethene	5	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
trans-1 3-Dichloropropene	0.4	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Trichloroethene	5	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Vinyl chloride	2	2.3	U	2.3	U	2.3	U	0.10	U	0.10	U	0.10	U	0.10	U*	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Xylenes (total)	15	0.82	U	0.82	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-6A	Q	Duplicate 9/19/08	Q	MW-6A	Q	Duplicate 6/12/08	Q	MW-6A	Q	MW-6A	Q	MW-6A	Q	MW-6A	Q	Duplicate 11/6/06	Q	MW-6A	Q		
Sample Date		Sep-08		Sep-08		Jun-08		Jun-08		Dec-07		Aug-07		May-07		Feb-07		Nov-06		Nov-06		Aug-06	
Screen Interval		56-69		56-69		56-69		56-69		56-69		56-69		56-69		56-69		59-69		56-69		59-69	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
1 1 2 2-Tetrachloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
1 1 2-Trichloroethane	1	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
1 1-Dichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
1 1-Dichloroethene	5	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
1 2-Dichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	UJ
1 2-Dichloropropane	1	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
2-Butanone (MEK)	50	0.10	U	0.10	U	0.10	U	0.10	U	10	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	UJ
2-Hexanone		0.10	U	0.10	U	0.10	U	0.10	U	10	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
4-Methyl-2-pentanone (MIBK)	50	0.10	U	0.10	U	0.10	U	0.10	U	10	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
Acetone	50	0.10	U	0.10	U	0.10	U	0.10	U	10	U	0.10	U	10	UJ	10	U	10	UJ	10	UJ	10	U
Benzene	0.7	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
Dichlorobromomethane	50	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
Bromoform	50	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
Bromomethane	5	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
Carbon disulfide	50	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
Carbon tetrachloride	5	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
Chlorobenzene	5	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
Chlorodibromomethane	5	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
Chloroethane	50	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
Chloroform	7	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
Chloromethane		0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	UJ	10	U	10	UJ	10	UJ	10	U
cis-1 2-Dichloroethene	5	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
cis-1 3-Dichloropropene	0.4	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
Ethylbenzene	5	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
Methylene chloride	5	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
Styrene	5	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
Tetrachloroethene	5	1.1	J	0.61	J	1.9	J	2.0	J	0.67	J	2.6	J	1.3	J	3.9	J	10	UJ	10	UJ	10	U
Toluene	5	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
trans-1 2-Dichloroethene	5	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
trans-1 3-Dichloropropene	0.4	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
Trichloroethene	5	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
Vinyl chloride	2	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	UJ	10	U	10	UJ	10	UJ	10	U
Xylenes (total)	15	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U	0.82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-6B	Q	Duplicate 120616	Q	MW-6B	Q	MW-6B	Q	MW-6B	Q	MW-6B	Q	MW-6B	Q	Duplicate 9/28/09	Q	MW-6B	Q	MW-6B	Q	MW-6B	Q	MW-6B	Q
Sample Date		Dec-16		Dec-16		Sep-15		Sep-14		Oct-13		Nov-12		Sep-10		Sep-09		Sep-09		Aug-07		May-07		Aug-06	
Screen Interval		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.10	U	0.10	U	2.1	U	2.1	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	10	U
1 1 2 2-Tetrachloroethane	5	0.10	U	0.10	U	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	10	U
1 1 2-Trichloroethane	1	0.10	U	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	10	U
1 1-Dichloroethane	5	0.10	U	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	10	U
1 1-Dichloroethene	5	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	10	U
1 2-Dichloroethane	5	0.10	U	0.10	U	0.83	U	0.83	U	0.83	U	0.83	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	10	U
1 2-Dichloropropane	1	0.10	U	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	10	U
2-Butanone (MEK)	50	0.10	UJ	0.10	UJ	1.5	U	1.5	U	1.5	U	1.5	UJ	0.10	U	0.10	U*	0.10	U*	0.10	U	0.10	U	10	U
2-Hexanone		0.10	U	0.10	U	1.8	U	1.8	U	1.8	U	1.8	UJ	0.10	U	0.10	U*	0.10	U*	0.10	U	0.10	U	10	U
4-Methyl-2-pentanone (MIBK)	50	0.10	U	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	10	U
Acetone	50	0.10	UJ	0.10	UJ	1.9	U	1.9	U	1.9	U	1.9	UJ	0.91	J	1.5	J*	0.88	J*	0.10	U*	0.10	U	10	UJ
Benzene	0.7	0.10	U	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	10	U
Dichlorobromomethane	50	0.10	U	0.10	U	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	10	U
Bromoform	50	0.10	U	0.10	U	5.0	U	5.0	U	5.0	U	5.0	UJ	0.10	U	0.10	U	0.10	U	0.10	U	10	U	10	U
Bromomethane	5	0.10	U	0.10	U	4.3	U	4.3	U	4.3	U	4.3	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	10	U
Carbon disulfide	50	0.10	U	0.10	U	2.1	U	2.1	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	10	U
Carbon tetrachloride	5	0.10	U	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	10	U
Chlorobenzene	5	0.10	U	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	10	U
Chlorodibromomethane	5	0.10	U	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	10	U
Chloroethane	50	0.10	U	0.10	U	2.5	U	2.5	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	10	U
Chloroform	7	0.10	U	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	10	U
Chloromethane		0.10	UJ	0.10	UJ	2.3	U	2.3	U	2.3	U	2.3	U	0.18	J*	0.10	U	0.10	U	0.10	U	10	UJ	10	U
cis-1 2-Dichloroethene	5	0.10	U	0.10	U	1.8	U	1.8	U	1.8	U	1.8	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	10	U
cis-1 3-Dichloropropene	0.4	0.10	U	0.10	U	1.4	U	1.4	U	1.4	U	1.4	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	10	U
Ethylbenzene	5	0.10	U	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	10	U
Methylene chloride	5	0.10	U	0.10	U	1.3	U	1.3	U	1.3	U	1.3	U	0.30	JB	0.42	JB	0.38	JB	0.51	JB	0.10	U	10	U
Styrene	5	0.10	U	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	10	U
Tetrachloroethene	5	5.6	J	5.9	J	39		42		67		79		110		7.7	J	6.9	J	15		1.2	J	1.8	J
Toluene	5	0.10	U	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	0.11	J	0.18	J	0.17	J	0.10	U	0.10	U	10	U
trans-1 2-Dichloroethene	5	0.10	U	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	1.9	J	10	U
trans-1 3-Dichloropropene	0.4	0.10	U	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	10	U
Trichloroethene	5	0.47	J	0.51	J	1.9	U	1.9	U	1.9	U	2.6	J	3.7	J	1.8	J	1.7	J	1.7	J*	1.2	J	1.7	J
Vinyl chloride	2	0.10	U	0.10	U	2.3	U	2.3	U	2.3	U	2.3	U	0.10	U*	0.10	U	0.10	U	0.10	U	10	UJ	10	U
Xylenes (total)	15	0.10	U	0.10	U	0.82	U	0.82	U	0.82	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	10	U	0.82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-7A	Q	MW-7A	Q	MW-7A	Q	MW-7A	Q	MW-7A	Q	Duplicate 9/25/09	Q	MW-7A	Q	MW-7A	Q	MW-7A	Q
Sample Date		Oct-15		Oct-14		Oct-13		Sep-10		Sep-09		Sep-09		Sep-08		Aug-07		Aug-06	
Screen Interval		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	2.1	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1 2 2-Tetrachloroethane	5	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1 2-Trichloroethane	1	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1-Dichloroethane	5	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1-Dichloroethene	5	2.5	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 2-Dichloroethane	5	0.83	U	0.83	U	0.83	U	0.10	U	0.10		0.10	U	0.10	U	0.10	U	10	UJ
1 2-Dichloropropane	1	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
2-Butanone (MEK)	50	1.5	U	1.5	U	1.5	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	10	UJ
2-Hexanone		1.8	U	1.8	U	1.8	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
4-Methyl-2-pentanone (MIBK)	50	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Acetone	50	1.9	U	1.9	U	1.9	U	1.0	JB*	0.74	JB	0.10	U	0.10	U	0.10	U	10	U
Benzene	0.7	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Dichlorobromomethane	50	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Bromoform	50	5.0	U	5.0	UJ	5.0	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Bromomethane	5	4.3	U	4.3	U	4.3	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Carbon disulfide	50	2.1	U	2.1	U	2.1	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Carbon tetrachloride	5	2.0	U	2.0	U	2.0	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chlorobenzene	5	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chlorodibromomethane	5	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chloroethane	50	2.5	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chloroform	7	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chloromethane		2.3	U	2.3	U	2.3	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	10	U
cis-1 2-Dichloroethene	5	1.8	U	1.8	U	1.8	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
cis-1 3-Dichloropropene	0.4	1.4	U	1.4	U	1.4	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Ethylbenzene	5	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Methylene chloride	5	1.3	U	1.3	U	1.3	U	0.27	JB	0.43	JB	0.39	JB	0.10	U	0.10	U	10	U
Styrene	5	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Tetrachloroethene	5	2.1	U	2.1	U	2.1	U	1.8	JB	0.45	J	0.67	J	0.10	U	0.58	J	10	U
Toluene	5	1.6	U	1.6	U	1.6	U	0.18	J	0.10		0.10	U	0.10	U	0.10	U	10	U
trans-1 2-Dichloroethene	5	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
trans-1 3-Dichloropropene	0.4	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Trichloroethene	5	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.19	J	0.10	U	0.33	J	10	U
Vinyl chloride	2	2.3	U	2.3	U	2.3	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Xylenes (total)	15	0.82	U	0.82	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	0.82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-7B	Q	MW-7B	Q	Duplicate 10/3/2014	Q	MW-7B	Q	MW-7B	Q	Duplicate 9/26/10	Q	MW-7B	Q	MW-7B	Q	Duplicate 9/18/08	Q	MW-7B	Q	MW-7B	Q
Sample Date		Oct-15		Oct-14		Oct-14		Oct-13		Sep-10		Sep-10		Sep-09		Sep-08		Sep-08		Aug-07		Aug-06	
Screen Interval		136-146		136-146		136-146		136-146		136-146		136-146		136-146		136-146		136-146		136-146		136-146	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	2.1	U	2.1	U	2.1	U	2.1	U	0.23	J	0.23	J	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1 2 2-Tetrachloroethane	5	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1 2-Trichloroethane	1	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1-Dichloroethane	5	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1-Dichloroethene	5	2.5	U	2.5	U	2.5	U	2.5	U	0.14	J	0.10	U	0.15	J	0.10	U	0.10	U	0.10	U	10	U
1 2-Dichloroethane	5	0.83	U	0.83	U	0.83	U	0.83	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	UJ
1 2-Dichloropropane	1	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
2-Butanone (MEK)	50	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U*	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	10	UJ
2-Hexanone		1.8	U	1.8	U	1.8	U	1.8	U	0.10	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	10	U
4-Methyl-2-pentanone (MIBK)	50	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Acetone	50	1.9	U	1.9	U	1.9	U	1.9	U	0.71	JB*	0.35	JB*	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Benzene	0.7	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Dichlorobromomethane	50	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Bromoform	50	5.0	U	5.0	UJ	5.0	UJ	5.0	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Bromomethane	5	4.3	U	4.3	U	4.3	U	4.3	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Carbon disulfide	50	2.1	U	2.1	U	2.1	U	2.1	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Carbon tetrachloride	5	2.0	U	2.0	U	2.0	U	2.0	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chlorobenzene	5	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chlorodibromomethane	5	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chloroethane	50	2.5	U	2.5	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chloroform	7	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chloromethane		2.3	U	2.3	U	2.3	U	2.3	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
cis-1 2-Dichloroethene	5	1.8	U	1.8	U	1.8	U	1.8	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
cis-1 3-Dichloropropene	0.4	1.4	U	1.4	U	1.4	U	1.4	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Ethylbenzene	5	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Methylene chloride	5	1.3	U	1.3	U	1.3	U	1.3	U	0.23	JB	0.29	JB	0.36	JB	0.10	U	0.44	JB	0.10	U	10	U
Styrene	5	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Tetrachloroethene	5	2.1	U	2.1	U	2.1	U	2.1	U	2.3	JB	1.2	J	1.70	J	0.10	U	0.10	U	0.38	J	10	U
Toluene	5	1.6	U	1.6	U	1.6	U	1.6	U	0.11	J	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
trans-1 2-Dichloroethene	5	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
trans-1 3-Dichloropropene	0.4	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Trichloroethene	5	1.9	U	1.9	U	1.9	U	1.9	U	0.26	J	0.20	J	0.32	J	0.10	U	0.10	U	1.1	J	2	J
Vinyl chloride	2	2.3	U	2.3	U	2.3	U	2.3	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Xylenes (total)	15	0.82	U	0.82	U	0.82	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	4.1	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-8A	Q	MW-8A	Q	MW-8A	Q	MW-8A	Q	Duplicate 9/29/16	Q	MW-8A	Q	MW-8A	Q	MW-8A	Q	Duplicate 12/9/2015	Q	MW-8A	Q	Duplicate 10/6/2015	Q	MW-8A	Q	Duplicate 7/16/2015	Q
Sample Date		Jun-17		Mar-17		Dec-16		Sep-16		Sep-16		Jun-16		Apr-16		Dec-15		Dec-15		Oct-15		Oct-15		Jul-15		Jul-15	
Screen Interval		64-74		64-74		64-74		64-74		64-74		64-74		64-74		64-74		64-74		64-74		64-74		64-74		64-74	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.10	U	0.10	U	11	U	11	U	11	U	11	U
1 1 2 2-Tetrachloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.10	U	0.10	U	7.5	U	7.5	U	7.5	U	7.5	U
1 1 2-Trichloroethane	1	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.10	U	0.10	U	9.5	U	9.5	U	9.5	U	9.5	U
1 1-Dichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.10	U	0.10	U	8.5	U	8.5	U	8.5	U	8.5	U
1 1-Dichloroethene	5	0.10	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.10	U	0.10	U	13	U	13	U	13	U	13	U
1 2-Dichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.10	U	0.10	U	4.2	U	4.2	U	4.2	U	4.2	U
1 2-Dichloropropane	1	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.10	U	0.10	U	8.5	U	8.5	U	8.5	U	8.5	U
2-Butanone (MEK)	50	0.10	U	0.10	U	0.10	UJ	0.10	U	0.10	U	0.10	U	0.20	U	0.10	U	0.10	U	7.5	U	7.5	U	7.5	U	7.5	U
2-Hexanone		0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.10	U	0.10	U	9.0	U	9.0	U	9.0	U	9.0	U
4-Methyl-2-pentanone (MIBK)	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.10	U	0.10	U	8.5	U	8.5	U	8.5	U	8.5	U
Acetone	50	0.10	UJ	0.10	UJ	0.10	UJ	0.10	UJ	0.10	UJ	0.10	UJ	0.20	U	0.10	UJ	0.10	UJ	9.5	U	9.5	U	9.5	U	9.5	U
Benzene	0.7	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.10	U	0.10	U	8.0	U	8.0	U	8.0	U	8.0	U
Dichlorobromomethane	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.10	U	0.10	U	7.5	U	7.5	U	7.5	U	7.5	U
Bromoform	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.10	U	0.10	U	25	U	25	U	25	U	25	U
Bromomethane	5	0.10	UJ	0.10	U	0.10	U	0.10	UJ	0.10	UJ	0.10	U	0.20	U	0.10	U	0.10	U	22	U	22	U	22	U	22	U
Carbon disulfide	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.10	U	0.10	U	11	U	11	U	11	U	11	U
Carbon tetrachloride	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.10	U	0.10	U	10	U	10	U	10	U	10	U
Chlorobenzene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.27	J	0.26	J	8.0	U	8.0	U	8.0	U	8.0	U
Chlorodibromomethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.10	U	0.10	U	8.5	U	8.5	U	8.5	U	8.5	U
Chloroethane	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.10	U	0.10	U	13	U	13	U	13	U	13	U
Chloroform	7	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.10	U	0.10	U	9.5	U	9.5	U	9.5	U	9.5	U
Chloromethane		0.10	U	0.10	U	0.10	UJ	0.10	U	0.10	U	0.10	U	0.20	U	0.10	U	0.10	U	12	U	12	U	12	U	12	U
cis-1 2-Dichloroethene	5	1.7	J	1.7	J	2.6	J	5.1	J	5.0	J	14		35		76		76		130		120		120		120	
cis-1 3-Dichloropropene	0.4	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.10	U	0.10	U	7.0	U	7.0	U	7.0	U	7.0	U
Ethylbenzene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.10	U	0.10	U	8.0	U	8.0	U	8.0	U	8.0	U
Methylene chloride	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.10	UJ	0.10	UJ	6.5	U	6.5	U	6.5	U	6.5	U
Styrene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.10	U	0.10	U	8.5	U	8.5	U	8.5	U	8.5	U
Tetrachloroethene	5	22		30		44		52		54		120		190		330	D	320	D	360		340		260		270	
Toluene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.10	U	0.10	U	8.0	U	8.0	U	8.0	U	8.0	U
trans-1 2-Dichloroethene	5	0.10	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.54	J	0.33	J	0.30	J	9.5	U	9.5	U	9.5	U	9.5	U
trans-1 3-Dichloropropene	0.4	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.10	U	0.10	U	8.0	U	8.0	U	8.0	U	8.0	U
Trichloroethene	5	0.99	J	1.6	J	1.7	J	2.7	J	2.6	J	6.8	J	14	J	29		29		38	J	36	J	24	J	25	J
Vinyl chloride	2	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.10	U	0.10	U	12	U	12	U	12	U	12	U
Xylenes (total)	15	0.10	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	U	0.10	U	0.10	U	4.1	U	4.1	U	4.1	U	0.50	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-8A	Q	Duplicate 4/1/2015	Q	MW-8A	Q	Duplicate 12/17/2014	Q	MW-8A	Q	Duplicate 10/1/2014	Q	MW-8A	Q	MW-8A	Q	Duplicate 3/27/2014	Q	MW-8A	Q	MW-8A	Q	MW-8A	Q	MW-8A	Q	Duplicate 7/25/2012	Q
Sample Date		Apr-15		Apr-15		Dec-14		Dec-14		Oct-14		Oct-14		Jun-14		Mar-14		Mar-14		Oct-13		Jul-13		Nov-12		Jul-12		Jul-12	
Screen Interval		64-74		64-74		64-74		64-74		64-74		64-74		64-74		64-74		64-74		64-74		64-74		64-74		64-74		64-74	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.50	U	0.50	U	21	U	21	U	21	U	21	U	21	U	21	U	21	U	110	U	21	U	2.1	U	2.1	U	2.1	U
1 1 2 2-Tetrachloroethane	5	0.50	U	0.50	U	15	U	15	U	15	U	15	U	15	U	15	U	15	U	75	U	15	U	1.5	U	1.5	U	1.5	U
1 1 2-Trichloroethane	1	0.50	U	0.50	U	19	U	19	U	19	U	19	U	19	U	19	U	19	U	95	U	19	U	1.9	U	1.9	U	1.9	U
1 1-Dichloroethane	5	0.50	UJ	0.50	UJ	17	U	17	U	17	U	17	U	17	U	17	U	17	U	85	U	17	U	1.7	U	1.7	U	1.7	U
1 1-Dichloroethene	5	0.50	U	0.50	U	25	U	25	U	25	U	25	U	25	U	25	U	25	U	130	U	25	U	2.5	U	2.5	U	2.5	U
1 2-Dichloroethane	5	0.50	UJ	0.50	UJ	8.3	U	8.3	U	8.3	U	8.3	U	8.3	U	8.3	U	8.3	U	42	U	8.3	U	0.83	U	0.83	U	0.83	U
1 2-Dichloropropane	1	0.50	U	0.50	U	17	U	17	U	17	U	17	U	17	U	17	U	17	U	85	U	17	U	1.7	U	1.7	U	1.7	U
2-Butanone (MEK)	50	0.50	U	0.50	U	15	UJ	15	UJ	15	U	15	U	15	U	15	UJ	15	UJ	75	U	15	U	1.5	U	1.5	UJ	1.5	UJ
2-Hexanone		0.50	U	0.50	U	18	UJ	18	UJ	18	U	18	U	18	U	18	U	18	U	90	U	18	U	1.8	U	1.8	U	1.8	U
4-Methyl-2-pentanone (MIBK)	50	0.50	U	0.50	U	17	U	17	U	17	U	17	U	17	U	17	U	17	U	85	U	17	U	1.7	U	1.7	U	1.7	U
Acetone	50	0.50	U	0.50	U	19	UJ	19	UJ	19	U	19	U	19	U	19	U	19	U	95	U	19	U	1.9	U	1.9	UJ	1.9	UJ
Benzene	0.7	0.50	U	0.50	U	16	U	16	U	16	U	16	U	16	U	16	U	16	U	80	U	16	U	1.6	U	1.6	U	1.6	U
Dichlorobromomethane	50	0.50	U	0.50	U	15	U	15	U	15	U	15	U	15	U	15	U	15	U	75	U	15	U	1.5	U	1.5	U	1.5	U
Bromoform	50	0.50	U	0.50	U	50	U	50	U	50	U	50	U	50	U	50	U	50	U	250	U	50	U	5.0	UJ	5.0	U	5.0	U
Bromomethane	5	0.50	U	0.50	U	43	U	43	U	43	U	43	U	43	U	43	UJ	43	UJ	220	U	43	U	4.3	U	4.3	U	4.3	U
Carbon disulfide	50	0.50	U	0.50	U	21	U	21	U	21	U	21	U	21	U	21	U	21	U	110	U	21	U	2.1	U	2.1	U	2.1	U
Carbon tetrachloride	5	0.50	U	0.50	U	20	U	20	U	20	U	20	U	20	U	20	U	20	U	100	U	20	U	2.0	U	2.0	U	2.0	U
Chlorobenzene	5	0.50	U	0.50	U	16	U	16	U	16	U	16	U	16	U	16	U	16	U	80	U	16	U	1.6	U	1.6	U	1.6	U
Chlorodibromomethane	5	0.50	U	0.50	U	17	U	17	U	17	U	17	U	17	U	17	U	17	U	85	U	17	U	1.7	U	1.7	U	1.7	U
Chloroethane	50	0.50	U	0.50	U	25	U	25	U	25	U	25	U	25	U	25	U	25	U	130	U	25	U	2.5	U	2.5	U	2.5	U
Chloroform	7	0.50	U	0.50	U	19	U	19	U	19	U	19	U	19	U	19	U	19	U	95	U	19	U	1.9	U	1.9	U	1.9	U
Chloromethane		0.50	U	0.50	U	23	U	23	U	23	U	23	U	23	U	23	U	23	U	120	U	23	U	2.3	U	2.3	U	2.3	U
cis-1 2-Dichloroethene	5	34		30		18	UJ	18	J	57	J	57	J	180		190		190		170	J	150		40		28		27	
cis-1 3-Dichloropropene	0.4	0.50	U	0.50	U	14	U	14	U	14	U	14	U	14	U	14	U	14	U	70	U	14	U	1.4	U	1.4	U	1.4	U
Ethylbenzene	5	0.50	U	0.50	U	16	U	16	U	16	U	16	U	16	U	16	U	16	U	80	U	16	U	1.6	U	1.6	U	1.6	U
Methylene chloride	5	0.50	U	0.50	U	13	U	13	U	13	U	13	U	13	U	13	U	13	U	65	U	13	U	1.3	U	1.3	U	1.3	U
Styrene	5	0.50	U	0.50	U	17	U	17	U	17	U	17	U	17	U	17	U	17	U	85	U	17	U	1.7	U	1.7	U	1.7	U
Tetrachloroethene	5	480		490		590		620		1,400	J	1,400		1,900		1,600		1,700		9,600		7,200	D	1,000	D	770	D	770	D
Toluene	5	0.50	U	0.50	U	16	U	16	U	16	U	16	U	16	U	16	U	16	U	80	U	16	U	1.6	U	1.6	U	1.6	U
trans-1 2-Dichloroethene	5	0.50	U	0.69	J	19	U	19	U	19	U	19	U	19	U	19	U	19	U	95	U	19	U	1.9	U	1.9	U	1.9	U
trans-1 3-Dichloropropene	0.4	0.50	U	0.50	U	16	U	16	U	16	U	16	U	16	U	16	U	16	U	80	U	16	U	1.6	U	1.6	U	1.6	U
Trichloroethene	5	18		20		19	UJ	19	J	57	J	55	J	140		140		130		280	J	230		53		45		44	
Vinyl chloride	2	0.50	U	0.50	U	23	U	23	U	23	U	23	U	23	U	23	U	23	U	120	U	23	U	2.3	U	2.3	U	2.3	U
Xylenes (total)	15	0.50	U	8.2	U	8.2	U	8.2	U	8.2	U	8.2	U	8.2	U	8.2	U	41	U	8.2	U	0.82	U	0.82	U	0.82	U	0.82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-8A	Q	MW-8A	Q	MW-8A	Q	Duplicate 7/28/11	Q	MW-8A	Q	Duplicate 3/31/11	Q	MW-8A	Q	MW-8A	Q	Duplicate 9/24/10	Q	MW-8A	Q	MW-8A	Q	MW-8A	Q	Duplicate 12/15/09	Q
Sample Date		Apr-12		Dec-11		Jul-11		Jul-11		Mar-11		Mar-11		Dec-10		Sep-10		Sep-10		Jun-10		Mar-10		Dec-09		Dec-09	
Screen Interval		64-74		64-74		64-74		132-142		64-74		64-74		64-74		64-74		64-74		64-74		64-74		64-74		64-74	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1 2 2-Tetrachloroethane	5	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1 2-Trichloroethane	1	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1-Dichloroethane	5	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1-Dichloroethene	5	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 2-Dichloroethane	5	0.83	U	0.83	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
1 2-Dichloropropane	1	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
2-Butanone (MEK)	50	1.5	U	1.5	UJ	0.10	U	0.10	U	0.10	UJ	0.10	UJ	0.10	U	0.10	U	0.10	U	0.10	U*	0.10	U*	0.10	U*	0.10	U*
2-Hexanone		1.8	U	1.8	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U*	0.10	U*	0.10	U*	0.10	U*
4-Methyl-2-pentanone (MIBK)	50	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Acetone	50	1.9	U	1.9	UJ	0.78	UJ	0.54	UJ	0.49	UJ	0.24	UJ	0.73	JB*	1.2	J	1.1	J	0.10	U*	0.42	JB*	0.95	JB*	1.2	JB*
Benzene	0.7	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	1.2	J	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Dichlorobromomethane	50	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Bromoform	50	5.0	U	5.0	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Bromomethane	5	4.3	UJ	4.3	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Carbon disulfide	50	2.1	U	2.1	U	0.10	U	0.10	U	0.26	U	0.25	U	0.10	U	0.10	U	0.10	U	0.10	U	0.12	J	0.12	J	0.16	J
Carbon tetrachloride	5	2.0	U	2.0	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Chlorobenzene	5	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Chlorodibromomethane	5	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Chloroethane	50	2.5	U	2.5	U	0.10	U	0.10	U	0.10	UJ	0.10	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Chloroform	7	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Chloromethane		2.3	U	2.3	U	0.20	J	0.10	J	0.10	U	0.10	U	0.10	U	0.28	J*	0.29	J*	0.10	U	0.10	U	0.10	U	0.10	U
cis-1 2-Dichloroethene	5	4.9	J	1.8	U	0.12	J	0.12	J	0.26	J	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.21	J	0.10	U
cis-1 3-Dichloropropene	0.4	1.4	U	1.4	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Ethylbenzene	5	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Methylene chloride	5	1.3	U	1.3	U	0.46	U	0.36	U	0.33	U	0.30	U	0.49	JB*	0.27	JB	0.23	JB	0.25	JB	0.40	JB	0.53	JB	0.54	JB
Styrene	5	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Tetrachloroethene	5	84		21		15		13		12		12		12		10		9.9	J	17		23		20		20	
Toluene	5	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.15	J	0.12	J	0.10	U	0.19	J	0.10	U	0.10	U
trans-1 2-Dichloroethene	5	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.13	J	0.16	J
trans-1 3-Dichloropropene	0.4	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U
Trichloroethene	5	8.9	J	1.9	U	0.10	U	0.48	J	0.16	J	0.13	J	0.49	J	0.34	J	0.38	J	0.64	J	0.82	J	1.1	J	0.98	J
Vinyl chloride	2	2.3	U	2.3	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U*	0.10	U*	0.10	U	0.10	U*	0.10	U	0.10	U
Xylenes (total)	15	0.82	U	0.10	U	0.10	U	0.10	U	0.34	J	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-8A	Q	Duplicate 9/23/09	Q	MW-8A	Q	MW-8A	Q	MW-8A	Q	Duplicate 12/9/08	Q	MW-8A	Q	Duplicate 9/17/08	Q	MW-8A	Q	MW-8A	Q
Sample Date		Sep-09		Sep-09		Jun-09		Mar-09		Dec-08		Dec-08		Sep-08		Sep-08		Jun-08		Mar-08	
Screen Interval		64-74		64-74		64-74		64-74		64-74		64-74		64-74		64-74		64-74		64-74	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.10	U	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
1 1 2 2-Tetrachloroethane	5	0.10	U	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
1 1 2-Trichloroethane	1	0.10	U	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
1 1-Dichloroethane	5	0.10	U	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
1 1-Dichloroethene	5	0.10	U	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
1 2-Dichloroethane	5	0.10	U	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
1 2-Dichloropropane	1	0.10	U	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
2-Butanone (MEK)	50	0.10	U*	0.10	U*	0.10	U*	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
2-Hexanone		0.10	U*	0.10	U*	0.10	U*	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
4-Methyl-2-pentanone (MIBK)	50	0.10	U	0.10	U	0.10	U	10	U	0.10	U*	0.10	U*	0.10	U	0.10	U	0.10	U	0.40	U
Acetone	50	0.48	JB*	0.40	JB*	1.0	J*B	10	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
Benzene	0.7	0.10	U	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
Dichlorobromomethane	50	0.10	U	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
Bromoform	50	0.10	U	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
Bromomethane	5	0.10	U	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
Carbon disulfide	50	0.10	U	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
Carbon tetrachloride	5	0.10	U	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
Chlorobenzene	5	0.10	U	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
Chlorodibromomethane	5	0.10	U	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
Chloroethane	50	0.10	U	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
Chloroform	7	0.10	U	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
Chloromethane		0.10	U	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
cis-1 2-Dichloroethene	5	0.10	U	0.10	U	0.27	J	0	J	0.10	U	0.10	U	0.1	U	0.10	U	1.9	J	3.2	J
cis-1 3-Dichloropropene	0.4	0.10	U	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
Ethylbenzene	5	0.10	U	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
Methylene chloride	5	0.43	JB	0.43	JB	0.40	JB	10	U	0.10	U	0.10	U	0.37	JB	0.10	U	0.10	U	0.40	U
Styrene	5	0.10	U	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
Tetrachloroethene	5	20		20		39		29		63		62		77		75		200		380	
Toluene	5	0.10	U	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
trans-1 2-Dichloroethene	5	0.10	U	0.10	U	0.13	J	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
trans-1 3-Dichloropropene	0.4	0.10	U	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
Trichloroethene	5	0.93	J	0.89	J	1.7	J	1.3	J	2.3	J	2.3	J	3.6	J	3.7	J	14		25	
Vinyl chloride	2	0.10	U	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U
Xylenes (total)	15	0.10	U	0.10	U	10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.40	U	5	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-8A	Q	Duplicate 12/7/07	Q	MW-8A	Q	MW-8A	Q	MW-8A	Q	MW-8A	Q	MW-8A	Q
Sample Date		Dec-07		Dec-07		Aug-07		May-07		Feb-07		Nov-06		Aug-06	
Screen Interval		64-74		64-74		64-74		64-74		64-74		64-74		64-74	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	5	U	5	U	1.0	U	200	U	400	U	10	U	1000	U
1 1 2 2-Tetrachloroethane	5	5	U	5	U	1.0	U	200	U	400	U	10	U	1000	U
1 1 2-Trichloroethane	1	5	U	5	U	1.0	U	200	U	400	U	10	U	1000	U
1 1-Dichloroethane	5	5	U	5	U	1.0	U	200	U	400	U	10	U	1000	U
1 1-Dichloroethene	5	5	U	5	U	1.0	U	200	U	400	U	10	U	1000	U
1 2-Dichloroethane	5	5	U	5	U	1.0	U	200	U	400	U	10	U	1000	U
1 2-Dichloropropane	1	5	U	5	U	1.0	U	200	U	400	U	10	U	1000	U
2-Butanone (MEK)	50	10	U	10	U	1.0	U	200	U	400	U	10	U	1000	U
2-Hexanone		10	U	10	U	1.0	U	200	U	400	U	10	U	1000	U
4-Methyl-2-pentanone (MIBK)	50	10	U	10	U	1.0	U	200	U	400	U	10	U	1000	U
Acetone	50	10	U	10	U	1.0	U	200	U	400	U	10	U	1000	U
Benzene	0.7	5	U	5	U	1.0	U	200	U	400	U	10	U	1000	U
Dichlorobromomethane	50	5	U	5	U	1.0	U	200	U	400	U	10	U	1000	U
Bromoform	50	5	U	5	U	1.0	U	200	U	400	U	10	U	1000	U
Bromomethane	5	5	UJ	5	U	1.0	U	200	U	400	U	10	U	1000	UJ
Carbon disulfide	50	5	U	5	U	1.0	U	200	U	400	U	10	UJ	1000	U
Carbon tetrachloride	5	5	U	5	U	1.0	U	200	U	400	U	10	U	1000	UJ
Chlorobenzene	5	5	U	5	U	1.0	U	200	U	400	U	10	U	1000	U
Chlorodibromomethane	5	5	U	5	U	1.0	U	200	U	400	U	10	U	1000	U
Chloroethane	50	5	U	5	U	1.0	U	200	U	400	U	10	U	1000	UJ
Chloroform	7	5	U	5	U	1.0	U	200	U	400	U	10	U	1000	U
Chloromethane		5	U	5	U	1.0	U	200	U	400	U	10	U	1000	U
cis-1 2-Dichloroethene	5	8.1		8.3		7.8	J	7.7	J	12	J	22		1000	U
cis-1 3-Dichloropropene	0.4	5	U	5	U	1.0	U	200	U	400	U	10	U	1000	U
Ethylbenzene	5	5	U	5	U	1.0	U	200	U	400	U	10	U	1000	U
Methylene chloride	5	5	U	5	U	1.0	U	200	U	400	U	10	U	1000	U
Styrene	5	5	U	5	U	1.0	U	200	U	400	U	10	U	1000	U
Tetrachloroethene	5	1,200		1,300		1,400		2,200		5,400		11,000		11,000	
Toluene	5	5	U	5	U	1.0	U	200	U	400	U	10	U	1000	U
trans-1 2-Dichloroethene	5	5	U	5	U	1.0	U	200	U	400	U	10	U	1000	U
trans-1 3-Dichloropropene	0.4	5	U	5	U	1.0	U	200	U	400	U	10	U	1000	U
Trichloroethene	5	78		88		74		110	J	130	J	170		1000	U
Vinyl chloride	2	5	U	5	U	1.0	U	2.2	J	400	U	6	J	1000	U
Xylenes (total)	15	5	U	1.0	U	200	U	400	U	10	U	1000	U	0.82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-8B	Q	MW-8B	Q	MW-8B	Q	MW-8B	Q	MW-8B	Q	MW-8B	Q	MW-8B	Q	MW-8B	Q	MW-8B	Q	MW-8B	Q	Duplicate 7/17/2013	Q	MW-8B	Q	MW-8B	Q		
Sample Date		Dec-16		Dec-15		Oct-15		Jul-15		Apr-15		Dec-14		Oct-14		Jun-14		Mar-14		Oct-13		Jul-13		Jul-13		Nov-12		Jul-12	
Screen Interval		132-142		132-142		132-142		132-142		132-142		132-142		132-142		132-142		132-142		132-142		132-142		132-142		132-142		132-142	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.10	U	0.10	U	2.1	U	2.1	U	0.10	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U
1 1 2 2-Tetrachloroethane	5	0.10	U	0.10	U	1.5	U	1.5	U	0.10	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U
1 1 2-Trichloroethane	1	0.10	U	0.10	U	1.9	U	1.9	U	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U
1 1-Dichloroethane	5	0.10	U	0.10	U	1.7	U	1.7	U	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U
1 1-Dichloroethene	5	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U
1 2-Dichloroethane	5	0.10	U	0.10	U	0.83	U	0.83	U	0.10	U	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U
1 2-Dichloropropane	1	0.10	U	0.10	U	1.7	U	1.7	U	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U
2-Butanone (MEK)	50	0.10	U	0.10	U	1.5	U	1.5	U	0.10	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U
2-Hexanone		0.10	U	0.10	U	1.8	U	1.8	U	0.10	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U
4-Methyl-2-pentanone (MIBK)	50	0.10	U	0.10	U	1.7	U	1.7	U	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U
Acetone	50	0.10	U	0.10	U	1.9	U	1.9	U	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U
Benzene	0.7	0.10	U	0.10	U	1.6	U	1.6	U	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U
Dichlorobromomethane	50	0.10	U	0.10	U	1.5	U	1.5	U	0.10	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U
Bromoform	50	0.10	U	0.10	U	5.0	U	5.0	U	0.10	U	5.0	U	5.0	U	5.0	U	5.0	U	5.0	U	5.0	U	5.0	U	5.0	U	5.0	U
Bromomethane	5	0.10	U	0.10	U	4.3	U	4.3	U	0.10	U	4.3	U	4.3	U	4.3	U	4.3	U	4.3	U	4.3	U	4.3	U	4.3	U	4.3	U
Carbon disulfide	50	0.10	U	0.10	U	2.1	U	2.1	U	0.10	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U
Carbon tetrachloride	5	0.10	U	0.10	U	2.0	U	2.0	U	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U
Chlorobenzene	5	0.10	U	0.10	U	1.6	U	1.6	U	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U
Chlorodibromomethane	5	0.10	U	0.10	U	1.7	U	1.7	U	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U
Chloroethane	50	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U
Chloroform	7	0.10	U	0.10	U	1.9	U	1.9	U	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U
Chloromethane		0.10	U	0.10	U	2.3	U	2.3	U	0.10	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U
cis-1 2-Dichloroethene	5	0.10	U	0.10	U	1.8	U	1.8	U	0.11	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U
cis-1 3-Dichloropropene	0.4	0.10	U	0.10	U	1.4	U	1.4	U	0.10	U	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U
Ethylbenzene	5	0.10	U	0.10	U	1.6	U	1.6	U	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U
Methylene chloride	5	0.10	U	0.10	U	1.3	U	1.3	U	0.10	U	1.3	U	1.3	U	1.3	U	1.3	U	1.3	U	1.3	U	1.3	U	1.3	U	1.3	U
Styrene	5	0.10	U	0.10	U	1.7	U	1.7	U	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U
Tetrachloroethene	5	0.58	J	0.95	U	2.1	U	2.1	U	1.3	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	4.5	J	2.1	U
Toluene	5	0.32	J	0.10	U	1.6	U	1.6	U	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U
trans-1 2-Dichloroethene	5	0.10	U	0.10	U	1.9	U	1.9	U	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U
trans-1 3-Dichloropropene	0.4	0.10	U	0.10	U	1.6	U	1.6	U	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U
Trichloroethene	5	0.21	J	0.25	J	1.9	U	1.9	U	0.25	J	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U
Vinyl chloride	2	0.10	U	0.10	U	2.3	U	2.3	U	0.10	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U
Xylenes (total)	15	0.10	U	0.10	U	0.82	U	0.10	U	0.82	U	0.82	U	0.82	U	0.82	U	0.82	U	0.82	U	0.82	U	0.82	U	0.82	U	0.82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-8B	Q	Duplicate 4/11/2012		Q	MW-8B	Q	MW-8B	Q	MW-8B	Q	Duplicate 12/14/10	Q	MW-8B	Q	MW-8B	Q	MW-8B	Q	Duplicate 3/10/10	Q	MW-8B	Q	MW-8B	Q	MW-8B	Q	
Sample Date		Apr-12		Apr-12		Dec-11		Jul-11		Mar-11		Dec-10		Sep-10		Jun-10		Mar-10		Mar-10		Dec-09		Sep-09		Jun-09			
Screen Interval		132-142		132-142		132-142		132-142		132-142		132-142		132-142		132-142		132-142		132-142		132-142		132-142		132-142			
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L			
1 1 1-Trichloroethane	5	2.1	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U		
1 1 2 2-Tetrachloroethane	5	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U		
1 1 2-Trichloroethane	1	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U		
1 1-Dichloroethane	5	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U		
1 1-Dichloroethene	5	2.5	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U		
1 2-Dichloroethane	5	0.83	U	0.83	U	0.83	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U		
1 2-Dichloropropane	1	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U		
2-Butanone (MEK)	50	1.5	U	1.5	U	1.5	UJ	0.10	U	0.10	UJ	0.10	U	0.10	U	0.10	U*	0.10	U*	0.10	U*	0.10	U*	0.10	U*	0.10	U*		
2-Hexanone		1.8	U	1.8	U	1.8	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U*	0.10	U*	0.10	U*	0.10	U*	0.10	U*	0.10	U*		
4-Methyl-2-pentanone (MIBK)	50	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U		
Acetone	50	1.9	U	1.9	U	1.9	UJ	0.46	UJ	0.35	UJ	0.63	JB*	0.56	JB*	1.1	J	0.10	U*	0.10	JB*	1.0	JB*	0.48	JB*	0.10	U	0.89	JB*
Benzene	0.7	1.6	U	1.6	U	1.60	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U		
Dichlorobromomethane	50	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U		
Bromoform	50	5.0	U	5.0	U	5.0	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U		
Bromomethane	5	4.3	UJ	4.3	UJ	4.3	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U		
Carbon disulfide	50	2.1	U	2.1	U	2.1	U	0.10	U	0.25	U	0.10	U	0.10	U	0.10	U	0.10	U	0.20	J	0.19	J	0.10	U	0.10	U		
Carbon tetrachloride	5	2.0	U	2.0	U	2.0	U	0.10	U	0.10	U	0.14	J	0.10	U	0.10	U	0.10	U	0.12	J	0.20	J	0.21	J	0.10	U	0.18	J
Chlorobenzene	5	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U		
Chlorodibromomethane	5	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U		
Chloroethane	50	2.5	U	2.5	U	2.5	U	0.10	U	0.10	UJ	0.10	U	0.10	U	0.10	U	0.36	J	0.10	U	0.10	U	0.10	U	0.10	U		
Chloroform	7	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.11	JB	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.11	J	0.10	U	0.10	U
Chloromethane		2.3	U	2.3	U	2.3	U	0.10	U	0.10	U	0.10	U	0.20	J*	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U		
cis-1 2-Dichloroethene	5	1.8	U	1.8	U	1.8	U	0.10	U	0.10	U	2.3	J	0.22	J	0.21	J	0.10	U	0.28	J	0.35	J	0.32	J	0.28	J	0.25	J
cis-1 3-Dichloropropene	0.4	1.4	U	1.4	U	1.4	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U		
Ethylbenzene	5	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U		
Methylene chloride	5	1.3	U	1.3	U	1.3	U	0.39	U	0.27	U	0.46	JB	0.49	JB	0.22	JB	0.22	JB	0.48	JB	0.42	JB	0.55	JB	0.37	JB	0.38	JB
Styrene	5	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U		
Tetrachloroethene	5	2.1	U	2.1	U	3.0	U	1.9	J	2.4	J	2.5	J	2.8	J	2.6	J	3.0	J	3.7	J	3.2	J	2.7	J	2.2	J	2.1	J
Toluene	5	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.18	J	0.10	U	0.10	U	0.10	U		
trans-1 2-Dichloroethene	5	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U		
trans-1 3-Dichloropropene	0.4	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U		
Trichloroethene	5	1.9	U	1.9	U	1.9	U	0.81	J	1.3	J	2.4	J	2.4	J	2.4	J	2.7	J	3.0	J	3.0	J	3.0	J	2.5	J	2.2	J
Vinyl chloride	2	2.3	U	2.3	U	2.3	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U		
Xylenes (total)	15	0.82	U	0.82	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U		

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-8B	Q	MW-8B	Q	MW-8B	Q	Duplicate 6/11/08	Q	MW-8B	Q	MW-8B	Q	MW-8B	Q	MW-8B	Q	MW-8B	Q	MW-8B	Q	Duplicate 11/28/2006	Q	MW-8B	Q		
Sample Date		Mar-09		Dec-08		Sep-08		Jun-08		Jun-08		Mar-08		Dec-07		Aug-07		May-07		Feb-07		Nov-06		Nov-06		Aug-06	
Screen Interval		132-142		132-142		132-142		132-142		132-142		132-142		132-142		132-142		132-142		132-142		132-142		132-142		132-142	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	U	10	U	10	U
1 1 2 2-Tetrachloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	U	10	U	10	U
1 1 2-Trichloroethane	1	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	U	10	U	10	U
1 1-Dichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	U	10	U	10	U
1 1-Dichloroethene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	U	10	U	10	U
1 2-Dichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	U	10	U	10	U
1 2-Dichloropropane	1	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	U	10	U	10	U
2-Butanone (MEK)	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	0.10	U	10	U	10	U	10	U	10	U	10	U
2-Hexanone		0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	0.10	U	10	U	10	U	10	U	10	U	10	U
4-Methyl-2-pentanone (MIBK)	50	0.10	U*	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	10	U	0.10	U	10	U	10	U	10	U	10	U	10	U
Acetone	50	0.48	J	0.10	UJ	0.10	U	0.10	U	0.10	U	0.10	U	10	U	0.10	U	10	U	10	U	10	UJ	10	U	10	U
Benzene	0.7	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	U	10	U	10	U
Dichlorobromomethane	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	U	10	U	10	U
Bromoform	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	U	10	U	10	U
Bromomethane	5	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	UJ	0.10	U	10	U	10	U	10	U	10	U	10	U
Carbon disulfide	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	UJ	10	UJ	10	U
Carbon tetrachloride	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	U	10	U	10	U
Chlorobenzene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	U	10	U	10	U
Chlorodibromomethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	U	10	U	10	U
Chloroethane	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	U	10	U	10	U
Chloroform	7	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	U	10	U	10	U
Chloromethane		0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	U	10	U	10	U
cis-1 2-Dichloroethene	5	0.26	J	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	U	10	U	10	U
cis-1 3-Dichloropropene	0.4	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	U	10	U	10	U
Ethylbenzene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	U	10	U	10	U
Methylene chloride	5	0.14	JB	0.10	U	0.29	JB	0.74	JB	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	U	10	U	10	U
Styrene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	U	10	U	10	U
Tetrachloroethene	5	1.6	J	2.1	J	1.3	J	1.7	J	1.9	J	1.6	J	10	U	2.4	J	10	U	18		10	U	3	J	17	
Toluene	5	0.13	J	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.63	J	0.10	U	10	U	10	U	10	U	10	U	10	U
trans-1 2-Dichloroethene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	0.75	J	10	U	10	U	10	U	10	U
trans-1 3-Dichloropropene	0.4	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	U	10	U	10	U
Trichloroethene	5	1.9	J	1.6	J	1.5	J	1.5	J	1.4	J	1.2	J	0.98	J	1.4	J	1.2	J	1.2	J	2	J	2	J	1	J
Vinyl chloride	2	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	U	10	U	10	U
Xylenes (total)	15	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5	U	0.10	U	10	U	10	U	10	U	10	U	10	U	0.82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-9A	Q	MW-9A	Q	MW-9A	Q	Duplicate10/ 2/2014	Q	MW-9A	Q	MW-9A	Q	MW-9A	Q	MW-9A	Q	MW-9A	Q	MW-9A	Q		
Sample Date		Dec-16		Oct-15		Oct-14		Oct-14		Oct-13		Nov-12		Sep-10		Sep-09		Sep-08		Aug-07		Aug-06	
Screen Interval		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.10	U	2.1	U	2.1	U	2.1	U	11	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U	500	U
1 1 2 2-Tetrachloroethane	5	0.10	UJ	1.5	U	1.5	U	1.5	U	7.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	500	U
1 1 2-Trichloroethane	1	0.10	U	1.9	U	1.9	U	1.9	U	9.5	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	500	U
1 1-Dichloroethane	5	0.10	UJ	1.7	U	1.7	U	1.7	U	8.5	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	500	U
1 1-Dichloroethene	5	0.10	U	2.5	U	2.5	U	2.5	U	13	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	500	U
1 2-Dichloroethane	5	0.10	U	0.83	U	0.83	U	0.83	U	4.2	U	0.83	U	0.10	U	0.10	U	0.10	U	0.10	U	500	U
1 2-Dichloropropane	1	0.10	U	1.7	U	1.7	U	1.7	U	8.5	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	500	U
2-Butanone (MEK)	50	0.10	UJ	1.5	U	1.5	U	1.5	U	7.5	U	1.5	UJ	0.10	U*	0.10	U	0.10	U	0.10	U	500	U
2-Hexanone		0.10	UJ	1.8	U	1.8	U	1.8	U	9.0	U	1.8	UJ	0.10	U	0.10	U	0.10	U	0.10	U	500	U
4-Methyl-2-pentanone (MIBK)	50	0.10	UJ	1.7	U	1.7	U	1.7	U	8.5	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	500	U
Acetone	50	0.10	UJ	1.9	U	1.9	U	1.9	U	9.5	U	1.9	UJ	0.90	JB*	1	J	0.10	U	0.10	U	500	U
Benzene	0.7	0.10	U	1.6	U	1.6	U	1.6	U	8.0	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	500	U
Dichlorobromomethane	50	0.10	U	1.5	U	1.5	U	1.5	U	7.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	500	U
Bromoform	50	0.10	U	5.0	U	5.0	UJ	5.0	UJ	25	U	5.0	UJ	0.10	U	0.10	U	0.10	U	0.10	U	500	U
Bromomethane	5	0.10	U	4.3	U	4.3	U	4.3	U	22	U	4.3	U	0.10	U	0.10	U	0.10	U	0.10	U	500	UJ
Carbon disulfide	50	0.10	U	2.1	U	2.1	U	2.1	U	11	U	2.1	U	0.10	U*	0.10	U	0.10	U	0.10	U	500	U
Carbon tetrachloride	5	0.10	U	2.0	U	2.0	U	2.0	U	10	U	2.0	U	0.10	U	0.10	U	0.10	U	0.10	U	500	U
Chlorobenzene	5	0.10	U	1.6	U	1.6	U	1.6	U	8.0	U	1.6	U	0.10	U	0.10	U	0.10	U	0.63	J	500	U
Chlorodibromomethane	5	0.10	U	1.7	U	1.7	U	1.7	U	8.5	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	500	U
Chloroethane	50	0.10	UJ	2.5	U	2.5	U	2.5	U	13	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	500	UJ
Chloroform	7	0.10	U	1.9	U	1.9	U	1.9	U	9.5	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	500	U
Chloromethane		0.10	UJ	2.3	U	2.3	U	2.3	U	12	U	2.3	U	0.10	U*	0.10	U	0.10	U	0.10	U	500	U
cis-1 2-Dichloroethene	5	1.3	J	2.1	J	14		14		320		270	D	0.22	J	0.1	J	0.10	U	4.3	J	500	U
cis-1 3-Dichloropropene	0.4	0.10	U	1.4	U	1.4	U	1.4	U	7.0	U	1.4	U	0.10	U	0.10	U	0.10	U	0.10	U	500	U
Ethylbenzene	5	0.10	U	1.6	U	1.6	U	1.6	U	8.0	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	500	U
Methylene chloride	5	0.10	U	1.3	U	1.3	U	1.3	U	6.5	U	1.3	U	0.23	JB	0.42	JB	0.10	U	0.10	U	110	J
Styrene	5	0.10	U	1.7	U	1.7	U	1.7	U	8.5	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	500	U
Tetrachloroethene	5	4.1	J	7.4	J	93		93		770		440	D	16	B	28	U	52		500		3,900	
Toluene	5	3.0	J	1.6	U	1.6	U	1.6	U	8.0	U	2.0	J	0.33	J	0.13	J	0.10	U	0.43	J	500	U
trans-1 2-Dichloroethene	5	0.10	U	1.9	U	1.9	U	1.9	U	9.5	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	500	U
trans-1 3-Dichloropropene	0.4	0.10	U	1.6	U	1.6	U	1.6	U	8.0	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	500	U
Trichloroethene	5	0.83	J	1.9	U	8.9	J	8.9	J	160		190		0.32	J	0.28	J	0.59	J	36		260	J
Vinyl chloride	2	0.10	UJ	2.3	U	2.3	U	2.3	U	12	U	2.3	U	0.10	U*	0.10	U	0.10	U	0.10	U	500	U
Xylenes (total)	15	0.10	U	0.82	U	0.82	U	4.1	U	0.82	U	0.10	U	0.10	U	0.10	U	0.10	U	500	U	0.82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-9B	Q	MW-9B	Q	MW-9B	Q	MW-9B	Q	MW-9B	Q	MW-9B	Q	MW-9B	Q	Duplicate 10/1/09	Q	MW-9B	Q	MW-9B	Q	MW-9B	Q
Sample Date		Dec-16		Oct-15		Oct-14		Oct-13		Nov-12		Sep-10		Oct-09		Oct-09		Sep-08		Aug-07		Aug-06	
Screen Interval		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.10	U	2.1	U	2.1	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1 2 2-Tetrachloroethane	5	0.10	UJ	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1 2-Trichloroethane	1	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1-Dichloroethane	5	0.10	UJ	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1-Dichloroethene	5	0.10	U	2.5	U	2.5	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 2-Dichloroethane	5	0.10	U	0.83	U	0.83	U	0.83	U	0.83	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 2-Dichloropropane	1	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
2-Butanone (MEK)	50	0.10	UJ	1.5	U	1.5	U	1.5	U	1.5	UJ	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	10	U
2-Hexanone		0.10	UJ	1.8	U	1.8	U	1.8	U	1.8	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
4-Methyl-2-pentanone (MIBK)	50	0.10	UJ	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Acetone	50	0.10	UJ	1.9	U	1.9	U	4.1	U	1.9	UJ	0.93	JB*	1.2	J	1.20	U	0.10	U*	0.10	U	10	U
Benzene	0.7	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Dichlorobromomethane	50	0.10	U	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Bromoform	50	0.10	U	5.0	U	5.0	UJ	5.0	U	5.0	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Bromomethane	5	0.10	U	4.3	U	4.3	U	4.3	UJ	4.3	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	UJ
Carbon disulfide	50	0.10	U	2.1	U	2.1	U	2.1	U	2.1	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Carbon tetrachloride	5	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chlorobenzene	5	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chlorodibromomethane	5	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chloroethane	50	0.10	UJ	2.5	U	2.5	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	UJ
Chloroform	7	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chloromethane		0.10	UJ	2.3	U	2.3	U	2.3	U	2.3	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	10	U
cis-1 2-Dichloroethene	5	0.10	U	1.8	U	1.8	U	1.8	U	1.8	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
cis-1 3-Dichloropropene	0.4	0.10	U	1.4	U	1.4	U	1.4	U	1.4	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Ethylbenzene	5	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Methylene chloride	5	0.10	U	1.3	U	1.3	U	1.3	U	1.3	U	0.28	JB	0.4	JB	0.46	JB	0.10	U	0.10	U	10	U
Styrene	5	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Tetrachloroethene	5	0.77	U	2.1	U	2.4	J	2.1	U	14		7.2	JB	9.3	J	10	J	29		25		10	U
Toluene	5	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.2	J	0.17	J	0.10	U	0.10	U	10	U
trans-1 2-Dichloroethene	5	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
trans-1 3-Dichloropropene	0.4	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Trichloroethene	5	0.20	J	1.9	U	1.9	U	1.9	U	1.9	U	0.24	J	0.47	J	0.49	J	0.50	J*	1.1	J	2	J
Vinyl chloride	2	0.10	UJ	2.3	U	2.3	U	2.3	U	2.3	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Xylenes (total)	15	0.10	U	0.82	U	0.82	U	0.82	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	0.82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-10A	Q	MW-10A	Q	MW-10A	Q	MW-10A	Q	MW-10A	Q	Duplicate 11/16/2012	Q	MW-10A	Q	Duplicate 9/23/10	Q	MW-10A	Q	MW-10A	Q	Duplicate 9/22/08	Q	MW-10A	Q	MW-10A	Q
Sample Date		Dec-16		Oct-15		Sep-14		Oct-13		Nov-12		Nov-12		Sep-10		Sep-10		Sep-09		Sep-08		Sep-08		Aug-07		Aug-06	
Screen Interval		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70		60-70	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.10	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1 2 2-Tetrachloroethane	5	0.10	UJ	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1 2-Trichloroethane	1	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1-Dichloroethane	5	0.10	UJ	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1-Dichloroethene	5	0.10	U	2.5	U	2.5	U	2.5	U	2.5	UJ	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 2-Dichloroethane	5	0.10	U	0.83	U	0.83	U	0.83	U	0.83	U	0.83	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	UJ
1 2-Dichloropropane	1	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
2-Butanone (MEK)	50	0.10	UJ	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U*	0.10	U	0.10	U	0.10	U	10	UJ
2-Hexanone		0.10	UJ	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	0.10	U	0.10	U	0.10	U*	0.10	U	0.10	U	0.10	U	10	U
4-Methyl-2-pentanone (MIBK)	50	0.10	UJ	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Acetone	50	0.10	UJ	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	1.6	J	1.1	J	0.10	U*	0.10	U	0.10	U	0.10	U	10	U
Benzene	0.7	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Dichlorobromomethane	50	0.10	U	1.5	U	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Bromoform	50	0.10	U	5.0	U	5.0	UJ	5.0	U	5.0	UJ	5.0	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Bromomethane	5	0.10	U	4.3	U	4.3	U	4.3	UJ	4.3	UJ	4.3	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Carbon disulfide	50	0.10	U	2.1	U	2.1	U	2.1	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Carbon tetrachloride	5	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chlorobenzene	5	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chlorodibromomethane	5	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chloroethane	50	0.10	UJ	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chloroform	7	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chloromethane		0.10	UJ	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	0.25	J*	0.20	J*	0.10	U	0.10	U	0.10	U	0.10	U	10	U
cis-1 2-Dichloroethene	5	0.10	U	1.8	U	1.8	U	1.8	U	1.8	U	1.8	U	0.17	J	0.15	J	0.10	U	0.10	U	0.10	U	0.10	U	10	U
cis-1 3-Dichloropropene	0.4	0.10	U	1.4	U	1.4	U	1.4	U	1.4	U	1.4	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Ethylbenzene	5	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Methylene chloride	5	0.10	U	1.3	U	1.3	U	1.3	U	1.3	U	1.3	U	0.26	JB	0.25	JB	0.36	JB	0.10	U	0.10	U	0.10	U	10	U
Styrene	5	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Tetrachloroethene	5	0.69	U	3.2	J	3.2	U	140		12		10		200	B	200	B	44		11		11		72		87	
Toluene	5	1.40	J	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
trans-1 2-Dichloroethene	5	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
trans-1 3-Dichloropropene	0.4	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Trichloroethene	5	0.10	U	1.9	U	1.9	U	2.3	J	1.9	U	1.9	U	1.9	J	2.0	J	0.54	J	0.10	U	0.10	U	1.5	J	2	J
Vinyl chloride	2	0.10	UJ	2.3	U	2.3	U	2.3	U	2.3	U	2.3	U	0.10	U*	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Xylenes (total)	15	0.10	U	0.82	U	0.82	U	0.82	U	0.82	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	0.82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-10B	Q	MW-10B	Q	MW-10B	Q	MW-10B	Q	MW-10B	Q	MW-10B	Q	MW-10B	Q	MW-10B	Q
Sample Date		Dec-16		Oct-15		Oct-14		Oct-13		Sep-10		Sep-09		Sep-08		Aug-07	
Screen Interval		137-147		137-147		137-147		137-147		137-147		137-147		137-147		137-147	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.10	U	2.1	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1 2 2-Tetrachloroethane	5	0.10	UJ	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1 2-Trichloroethane	1	0.10	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1-Dichloroethane	5	0.10	UJ	1.7	U	1.7	U	1.7	U	0.27	J	0.27	J	0.73	J	0.10	U
1 1-Dichloroethene	5	0.10	U	2.5	U	2.5	U	2.5	U	0.11	J	0.12	J	0.10	U	0.10	U
1 2-Dichloroethane	5	0.10	U	0.83	U	0.83	U	0.83	U	0.10	U	0.10	U	0.10	U	0.10	U
1 2-Dichloropropane	1	0.10	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U
2-Butanone (MEK)	50	0.10	UJ	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U*	0.10	U	0.10	U
2-Hexanone		0.10	UJ	1.8	U	1.8	U	1.8	U	0.10	U	0.10	U*	0.10	U	0.10	U
4-Methyl-2-pentanone (MIBK)	50	0.10	UJ	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U
Acetone	50	0.10	UJ	1.9	U	1.9	U	1.9	U	1.2	J	0.62	JB*	0.10	U*	0.10	U
Benzene	0.7	0.10	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U
Dichlorobromomethane	50	0.10	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U
Bromoform	50	0.10	U	5.0	U	5.0	UJ	5.0	U	0.10	U	0.10	U	0.10	U	0.10	U
Bromomethane	5	0.10	U	4.3	U	4.3	U	4.3	UJ	0.10	U	0.10	U	0.10	U	0.10	U
Carbon disulfide	50	0.10	U	2.1	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U
Carbon tetrachloride	5	0.10	U	2.0	U	2.0	U	2.0	U	0.10	U	0.10	U	0.10	U	0.10	U
Chlorobenzene	5	0.10	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U
Chlorodibromomethane	5	0.10	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U
Chloroethane	50	0.10	UJ	2.5	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U
Chloroform	7	0.10	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U
Chloromethane		0.10	UJ	2.3	U	2.3	U	2.3	U	0.10	U*	0.10	U	0.10	U	0.10	U
cis-1 2-Dichloroethene	5	0.10	U	1.8	U	1.8	U	1.8	U	0.10	U	0.10	U	0.10	U	0.10	U
cis-1 3-Dichloropropene	0.4	0.10	U	1.4	U	1.4	U	1.4	U	0.10	U	0.10	U	0.10	U	0.10	U
Ethylbenzene	5	0.10	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U
Methylene chloride	5	0.10	U	1.3	U	1.3	U	1.3	U	0.28	JB	0.34	JB	0.47	JB	0.10	U
Styrene	5	0.10	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U
Tetrachloroethene	5	0.69	U	2.1	U	2.1	U	2.1	U	0.86	J	0.55	J	0.10	U	0.34	J
Toluene	5	1.40	J	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U
trans-1 2-Dichloroethene	5	0.10	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U
trans-1 3-Dichloropropene	0.4	0.10	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U
Trichloroethene	5	0.84	J	1.9	U	1.9	U	1.9	U	1.3	J	1.3	J	1.3	J	1.6	J
Vinyl chloride	2	0.10	UJ	2.3	U	2.3	U	2.3	U	0.10	U*	0.10	U	0.10	U	0.10	U
Xylenes (total)	15	0.10	U	0.82	U	0.82	U	0.10	U	0.10	U	0.10	U	0.10	U	0.82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-11	Q	MW-11	Q	MW-11	Q	MW-11	Q	Duplicate 10/23/2013	Q	MW-11	Q	MW-11	Q	MW-11	Q	MW-11	Q
Sample Date		Dec-16		Oct-15		Sep-14		Oct-13		Oct-13		Sep-10		Sep-09		Sep-08		Aug-07	
Screen Interval		139-149		139-149		139-149		139-149		139-149		139-149		139-149		139-149		139-149	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.10	U	2.1	U	2.1	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1 2 2-Tetrachloroethane	5	0.10	UJ	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1 2-Trichloroethane	1	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1-Dichloroethane	5	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U
1 1-Dichloroethene	5	0.10	U	2.5	U	2.5	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U
1 2-Dichloroethane	5	0.10	U	0.83	U	0.83	U	0.83	U	0.83	U	0.10	U	0.10	U	0.10	U	0.10	UJ
1 2-Dichloropropane	1	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U
2-Butanone (MEK)	50	0.10	UJ	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	UJ
2-Hexanone		0.10	U	1.8	U	1.8	U	1.8	U	1.8	U	0.10	U	0.10	U	0.10	U	0.10	U
4-Methyl-2-pentanone (MIBK)	50	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U
Acetone	50	0.10	UJ	1.9	U	1.9	U	1.9	U	1.9	U	1.6	J	1.5	U	0.10	U	0.10	UJ
Benzene	0.7	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U
Dichlorobromomethane	50	0.10	U	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U
Bromoform	50	0.10	U	5.0	U	5.0	U	5.0	U	5.0	U	0.10	U	0.10	U	0.10	U	0.10	U
Bromomethane	5	0.10	U	4.3	U	4.3	U	4.3	U	4.3	U	0.10	U	0.10	U	0.10	U	0.10	U
Carbon disulfide	50	0.10	U	2.1	U	2.1	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U
Carbon tetrachloride	5	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	0.10	U	0.13	J	0.10	U	1.3	J
Chlorobenzene	5	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U
Chlorodibromomethane	5	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U
Chloroethane	50	0.10	U	2.5	U	2.5	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U
Chloroform	7	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U
Chloromethane		0.10	UJ	2.3	U	2.3	U	2.3	U	2.3	U	0.10	U*	0.10	U	0.10	U	0.10	U
cis-1 2-Dichloroethene	5	0.10	U	1.8	U	1.8	U	1.8	U	1.8	U	0.22	J	0.34	J	0.59	J	0.95	J
cis-1 3-Dichloropropene	0.4	0.10	U	1.4	U	1.4	U	1.4	U	1.4	U	0.10	U	0.10	U	0.10	U	0.10	U
Ethylbenzene	5	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U
Methylene chloride	5	0.10	U	1.3	U	1.3	U	1.3	U	1.3	U	0.27	JB	0.41	JB	0.10	U	0.10	U
Styrene	5	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U
Tetrachloroethene	5	1.00	J	2.1	U	2.1	U	2.5	J	2.5	J	2.3	J	3.3	J	3.0	J	6.9	J
Toluene	5	0.33	J	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.29	J	0.10	U	0.10	U
trans-1 2-Dichloroethene	5	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U
trans-1 3-Dichloropropene	0.4	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U
Trichloroethene	5	0.56	J	1.9	U	1.9	U	4.8	J	4.9	J	3.0	J	4	J	13		22	
Vinyl chloride	2	0.10	U	2.3	U	2.3	U	2.3	U	2.3	U	0.10	U*	0.10	U	0.10	U	0.10	U
Xylenes (total)	15	0.10	U	0.82	U	0.82	U	0.82	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-12	Q	MW-12	Q	Duplicate 10/2/2015	Q	MW-12	Q	MW-12	Q	MW-12	Q	MW-12	Q	MW-12	Q	Duplicate 9/26/08	Q	MW-12	Q	MW-12	Q
Sample Date		Dec-16		Oct-15		Oct-15		Oct-14		Oct-13		Sep-10		Sep-09		Sep-08		Sep-08		Aug-07		Aug-06	
Screen Interval		139-149		139-149		139-149		139-149		139-149		139-149		139-149		139-149		139-149		139-149		139-149	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.10	U	2.1	U	2.1	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1 2 2-Tetrachloroethane	5	0.10	U	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1 2-Trichloroethane	1	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1-Dichloroethane	5	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1-Dichloroethene	5	0.10	U	2.5	U	2.5	U	2.5	U	2.5	U	0.10	U	0.11	J	0.10	U	0.10	U	0.10	U	10	U
1 2-Dichloroethane	5	0.10	U	0.83	U	0.83	U	0.83	U	0.83	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	UJ
1 2-Dichloropropane	1	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
2-Butanone (MEK)	50	0.10	UJ	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	10	UJ
2-Hexanone		0.10	U	1.8	U	1.8	U	1.8	U	1.8	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
4-Methyl-2-pentanone (MIBK)	50	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Acetone	50	0.10	UJ	1.9	U	1.9	U	1.9	U	2.8	J	1.1	JB*	0.75	J	0.10	U*	0.10	U*	0.10	U	10	U
Benzene	0.7	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Dichlorobromomethane	50	0.10	U	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Bromoform	50	0.10	U	5.0	U	5.0	U	5.0	UJ	5.0	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Bromomethane	5	0.10	U	4.3	U	4.3	U	4.3	U	4.3	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Carbon disulfide	50	0.10	U	2.1	U	2.1	U	2.1	U	2.1	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Carbon tetrachloride	5	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chlorobenzene	5	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chlorodibromomethane	5	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chloroethane	50	0.10	U	2.5	U	2.5	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chloroform	7	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chloromethane		0.10	UJ	2.3	U	2.3	U	2.3	U	2.3	U	0.22	J*	0.10	U	0.10	U	0.10	U	0.10	U	10	U
cis-1 2-Dichloroethene	5	0.10	U	1.8	U	1.8	U	1.8	U	1.8	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
cis-1 3-Dichloropropene	0.4	0.10	U	1.4	U	1.4	U	1.4	U	1.4	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Ethylbenzene	5	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Methylene chloride	5	0.10	U	1.3	U	1.3	U	1.3	U	1.3	U	0.30	JB	0.49	JB	0.54	JB	0.10	U	0.10	U	10	U
Styrene	5	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Tetrachloroethene	5	4.8	J	2.1	J	2.3	J	2.1	U	2.1	J	1.8	JB	0.65	J	0.10	U	0.10	U	2.3	J	10	U
Toluene	5	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.25	J	0.10	U	0.10	U	0.10	U	10	U
trans-1 2-Dichloroethene	5	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
trans-1 3-Dichloropropene	0.4	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Trichloroethene	5	5.7	J	6.6	J	6.4	J	3.7	J	1.9	J	2.2	J	2.4	J	0.10	U*	0.10	U*	0.26	J	10	U
Vinyl chloride	2	0.10	U	2.3	U	2.3	U	2.3	U	2.3	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Xylenes (total)	15	0.10	U	0.82	U	0.82	U	0.82	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	0.82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-13A	Q	MW-13A	Q	MW-13A	Q	MW-13A	Q	Duplicate 9/30/16	Q	MW-13A	Q	MW-13A	Q	Duplicate 4/08/16	Q	MW-13A	Q	MW-13A	Q	MW-13A	Q	MW-13A	Q
Sample Date		Jun-17		Mar-17		Dec-16		Sep-16		Sep-16		Jul-16		Apr-16		Apr-16		Oct-15		Oct-14		Oct-13		Nov-12	
Screen Interval		69-79		69-79		69-79		69-79		69-79		69-79		69-79		69-79		69-79		69-79		69-79		69-79	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	4.2	U	2.1	U	2.1	U	2.1	U
1 1 2 2-Tetrachloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	3.0	U	1.5	U	1.5	U	1.5	U
1 1 2-Trichloroethane	1	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	3.8	U	1.9	U	1.9	U	1.9	U
1 1-Dichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	3.4	U	1.7	U	1.7	U	1.7	U
1 1-Dichloroethene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.21	J	0.18	J	5.0	U	2.5	U	2.5	U	2.5	U
1 2-Dichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.7	U	0.83	U	0.83	U	0.83	U
1 2-Dichloropropane	1	1.1	J	0.10	U	1.3	J	1.0	J	1.0	J	0.96	J	0.37	J	0.47	J	3.4	U	1.7	U	1.7	U	1.7	U
2-Butanone (MEK)	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	3.0	U	1.5	U	1.5	U	1.5	U
2-Hexanone		0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	3.6	U	1.8	U	1.8	U	1.8	U
4-Methyl-2-pentanone (MIBK)	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	3.4	U	1.7	U	1.7	U	1.7	U
Acetone	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	3.8	U	1.9	U	6.5	U	1.9	U
Benzene	0.7	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	3.2	U	1.6	U	1.6	U	1.6	U
Dichlorobromomethane	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	3.0	U	1.5	U	1.5	U	1.5	U
Bromoform	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U	5.0	U	5.0	U	5.0	U
Bromomethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	8.6	U	4.3	U	4.3	U	4.3	U
Carbon disulfide	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	4.2	U	2.1	U	2.1	U	2.1	U
Carbon tetrachloride	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	4.0	U	2.0	U	2.0	U	2.0	U
Chlorobenzene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	3.2	U	1.6	U	1.6	U	1.6	U
Chlorodibromomethane	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	3.4	U	1.7	U	1.7	U	1.7	U
Chloroethane	50	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	5.0	U	2.5	U	2.5	U	2.5	U
Chloroform	7	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	3.8	U	1.9	U	1.9	U	1.9	U
Chloromethane		0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	4.6	U	2.3	U	2.3	U	2.3	U
cis-1 2-Dichloroethene	5	6.5	J	6.9	J	5.4	J	6.2	J	6.5	J	5.4	J	7.1	J	7.2	J	9.4	J	12		5.3	J	3.1	J
cis-1 3-Dichloropropene	0.4	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.8	U	1.4	U	1.4	U	1.4	U
Ethylbenzene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	3.2	U	1.6	U	1.6	U	1.6	U
Methylene chloride	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	2.6	U	1.3	U	1.3	U	1.3	U
Styrene	5	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	3.4	U	1.7	U	1.7	U	1.7	U
Tetrachloroethene	5	180		150		150		160		160		180		170	D	180	D	260		350	D	140		19	
Toluene	5	0.10	U	0.26	J	0.26	J	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	3.2	U	1.6	U	1.6	U	1.6	U
trans-1 2-Dichloroethene	5	0.10	U	0.10	U	0.10	U	0.12	J	0.18	J	0.10	U	0.18	J	0.16	J	3.8	U	1.9	U	1.9	U	1.9	U
trans-1 3-Dichloropropene	0.4	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	3.2	U	1.6	U	1.6	U	1.6	U
Trichloroethene	5	6.0	J	5.7	J	5.2	J	6.0	J	6.3	J	6.0	J	8.4	J	8.7	J	11	J	14		5.8	J	1.9	U
Vinyl chloride	2	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	4.6	U	2.3	U	2.3	U	2.3	U
Xylenes (total)	15	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	1.6	U	0.82	U	0.82	U	0.10	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-13A	Q	MW-13A	Q	MW-13A	Q	MW-13A	Q	MW-13A	Q
Sample Date		Sep-10		Sep-09		Sep-08		Aug-07		Aug-06	
Screen Interval		69-79		69-79		69-79		69-79		69-79	
Units		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	40	U
1 1 2 2-Tetrachloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	40	U
1 1 2-Trichloroethane	1	0.10	U	0.10	U	0.10	U	0.10	U	40	U
1 1-Dichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	40	U
1 1-Dichloroethene	5	0.25	J	0.2	J	0.10	U	0.10	U	40	U
1 2-Dichloroethane	5	0.10	U	0.10	U	0.10	U	0.10	U	40	U
1 2-Dichloropropane	1	0.35	J	0.25	J	0.10	U	0.10	U	40	U
2-Butanone (MEK)	50	0.10	U*	0.10	U	0.10	U	0.10	U	40	U
2-Hexanone		0.10	U	0.10	U	0.10	U	0.10	U	40	U
4-Methyl-2-pentanone (MIBK)	50	0.10	U	0.10	U	0.10	U	0.10	U	40	U
Acetone	50	0.44	JB*	0.10	U	0.10	U*	0.10	U	40	U
Benzene	0.7	0.10	U	0.10	U	0.10	U	0.10	U	40	U
Dichlorobromomethane	50	0.10	U	0.10	U	0.10	U	0.10	U	40	U
Bromoform	50	0.10	U	0.10	U	0.10	U	0.10	U	40	U
Bromomethane	5	0.10	U	0.10	U	0.10	U	0.10	U	40	UJ
Carbon disulfide	50	0.1	U*	0.10	U	0.10	U	0.10	U	40	U
Carbon tetrachloride	5	0.10	U	0.10	U	0.10	U	0.10	U	40	U
Chlorobenzene	5	0.10	U	0.10	U	0.10	U	0.10	U	40	U
Chlorodibromomethane	5	0.10	U	0.10	U	0.10	U	0.10	U	40	U
Chloroethane	50	0.10	U	0.10	U	0.10	U	0.10	U	40	UJ
Chloroform	7	0.10	U	0.10	U	0.10	U	0.10	U	40	U
Chloromethane		0.10	U*	0.10	U	0.10	U	0.10	U	40	U
cis-1 2-Dichloroethene	5	5.7	J	4.3	J	8.2	J	20		12	J
cis-1 3-Dichloropropene	0.4	0.10	U	0.10	U	0.10	U	0.10	U	40	U
Ethylbenzene	5	0.10	U	0.10	U	0.10	U	0.10	U	40	U
Methylene chloride	5	0.23	JB	0.39	JB	0.10	U	0.10	U	40	U
Styrene	5	0.10	U	0.10	U	0.10	U	0.10	U	40	U
Tetrachloroethene	5	240		200		95		570		360	
Toluene	5	0.10	U	0.10	U	0.10	U	0.10	U	40	U
trans-1 2-Dichloroethene	5	0.12	J	0.16	J	0.10	U	0.10	U	40	U
trans-1 3-Dichloropropene	0.4	0.10	U	0.10	U	0.10	U	0.10	U	40	U
Trichloroethene	5	6.5	J	4.7	J	8.2	J	20		13	J
Vinyl chloride	2	0.10	U*	0.10	U	0.10	U	0.10	U	40	U
Xylenes (total)	15	0.10	U	0.10	U	0.10	U	40	U	1.6	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-13B	Q	MW-13B	Q	Duplicate 10/5/2015	Q	MW-13B	Q	MW-13B	Q	MW-13B	Q	MW-13B	Q	Duplicate 9/25/10	Q	MW-13B	Q	Duplicate 9/30/09	Q	MW-13B	Q	Duplicate 9/24/08	Q	MW-13B	Q	MW-13B	Q
Sample Date		Dec-16		Oct-15		Oct-15		Oct-14		Oct-13		Nov-12		Sep-10		Sep-10		Sep-09		Sep-09		Sep-08		Sep-08		Aug-07		Aug-06	
Screen Interval		119-129		119-129		119-129		119-129		119-129		119-129		119-129		119-129		119-129		119-129		119-129		119-129		119-129		119-129	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.50	U	4.2	U	4.2	U	4.2	U	11	U	2.1	U	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	U
1 1 2 2-Tetrachloroethane	5	0.50	UJ	3.0	U	3.0	U	3.0	U	7.5	U	1.5	U	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	U
1 1 2-Trichloroethane	1	0.50	U	3.8	U	3.8	U	3.8	U	9.5	U	1.9	U	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	U
1 1-Dichloroethane	5	0.50	U	3.4	U	3.4	U	3.4	U	8.5	U	1.7	U	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	U
1 1-Dichloroethene	5	0.50	U	5.0	U	5.0	U	5.0	U	13	U	2.5	UJ	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	U
1 2-Dichloroethane	5	0.50	U	1.7	U	1.7	U	1.7	U	4.2	U	0.83	U	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	U
1 2-Dichloropropane	1	0.50	U	3.4	U	3.4	U	3.4	U	8.5	U	1.7	U	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	U
2-Butanone (MEK)	50	0.50	UJ	3.0	U	3.0	U	3.0	U	7.5	U	1.5	U	0.10	U	0.10	U*	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	U
2-Hexanone		0.50	U	3.6	U	3.6	U	3.6	U	9.0	U	1.8	U	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	U
4-Methyl-2-pentanone (MIBK)	50	0.50	U	3.4	U	3.4	U	3.4	U	8.5	U	1.7	U	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	U
Acetone	50	0.50	UJ	3.8	U	3.8	U	3.8	U	9.5	U	1.9	U	1.2	J	0.93	JB*	15	J	18	J	0.10	U*	0.10	U*	0.10	U	200	U
Benzene	0.7	0.50	U	3.2	U	3.2	U	3.2	U	8.0	U	1.6	U	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	U
Dichlorobromomethane	50	0.50	U	3.0	U	3.0	U	3.0	U	7.5	U	1.5	U	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	U
Bromoform	50	0.50	U	10	U	10	U	10	UJ	25	U	5.0	UJ	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	U
Bromomethane	5	0.50	U	8.6	U	8.6	U	8.6	U	22	U	4.3	UJ	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	UJ
Carbon disulfide	50	0.50	U	4.2	U	4.2	U	4.2	U	11	U	2.1	U	0.10	U	0.10	U*	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	U
Carbon tetrachloride	5	0.50	U	4.0	U	4.0	U	4.0	U	10	U	2.0	U	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	U
Chlorobenzene	5	0.50	U	3.2	U	3.2	U	3.2	U	8.0	U	1.6	U	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	0.10	U	0.45	J	200	U
Chlorodibromomethane	5	0.50	U	3.4	U	3.4	U	3.4	U	8.5	U	1.7	U	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	U
Chloroethane	50	0.50	U	5.0	U	5.0	U	5.0	U	13	U	2.5	U	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	UJ
Chloroform	7	0.50	U	3.8	U	3.8	U	3.8	U	9.5	U	1.9	U	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	U
Chloromethane		0.50	UJ	4.6	U	4.6	U	4.6	U	12	U	2.3	U	0.20	J*	0.10	U*	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	U
cis-1 2-Dichloroethene	5	7.1	J	3.6	U	3.6	U	5.5	J	17	J	9.4	J	1.7	J	2.0	J	21	J	22	J	19		20		23		23	J
cis-1 3-Dichloropropene	0.4	0.50	U	2.8	U	2.8	U	2.8	U	7.0	U	1.4	U	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	U
Ethylbenzene	5	0.50	U	3.2	U	3.2	U	3.2	U	8.0	U	1.6	U	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	J	200	U
Methylene chloride	5	0.50	U	2.6	U	2.6	U	2.6	U	6.5	U	1.3	U	0.25	JB	0.30	JB	49	JB	48	JB	0.20	JB	0.10	U	0.10	U	200	U
Styrene	5	0.50	U	3.4	U	3.4	U	3.4	U	8.5	U	1.7	U	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	U
Tetrachloroethene	5	400		180		200		330		770		620	D	450	B	460		3,700		3,700		1,900		2,000		2,700		2,900	
Toluene	5	0.50	U	3.2	U	3.2	U	3.2	U	8.0	U	1.6	U	0.11	J	0.10	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	U
trans-1 2-Dichloroethene	5	0.50	U	3.8	U	3.8	U	3.8	U	9.5	U	1.9	U	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	U
trans-1 3-Dichloropropene	0.4	0.50	U	3.2	U	3.2	U	3.2	U	8.0	U	1.6	U	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	U
Trichloroethene	5	16	J	12	J	12	J	31		110		60		8.8	J	9.0	J	71	J	72	J	50		57		65		69	J
Vinyl chloride	2	0.50	U	4.6	U	4.6	U	4.6	U	12	U	2.3	U	0.10	U*	0.10	U*	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	U
Xylenes (total)	15	0.50	U	1.6	U	1.6	U	4.1	U	0.82	U	0.10	U	0.10	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	200	U	1.6	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-13C	Q	MW-13C	Q	MW-13C	Q	MW-13C	Q	Duplicate 10/22/2013	Q	MW-13C	Q	MW-13C	Q	MW-13C	Q	MW-13C	Q	MW-13C	Q		
Sample Date		Dec-16		Oct-15		Sep-14		Oct-13		Oct-13		Nov-12		Sep-10		Sep-09		Sep-08		Aug-07			
Screen Interval		119-129		119-129		119-129		239-249		239-249		239-249		239-249		239-249		239-249		239-249			
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L			
1 1 1-Trichloroethane	5	0.88	J	4.2	U	4.2	U	4.2	U	2.1	U	2.1	U	1.1	J	1.2	J	1.4	J	1.8	J	40	U
1 1 2 2-Tetrachloroethane	5	0.10	UJ	3.0	U	3.0	U	3.0	U	1.5	U	1.5	U	0.10	U	0.5	U	0.10	U	0.10	U	40	U
1 1 2-Trichloroethane	1	0.10	UJ	3.8	U	3.8	U	3.8	U	1.9	U	1.9	U	0.20	J	0.5	U	0.10	U	0.10	U	40	U
1 1-Dichloroethane	5	0.69	J	3.4	U	3.4	U	3.4	U	1.7	U	1.7	U	1.3	J	1.1	J	0.88	J	0.72	J	40	U
1 1-Dichloroethene	5	4.3	J	5.0	U	5.0	U	5.0	UJ	2.6	J	2.5	U	4.4	J	4.5	J	0.10	U	5.3	J	40	U
1 2-Dichloroethane	5	0.10	U	1.7	U	1.7	U	1.7	U	0.83	U	0.83	U	0.10	U	0.5	U	0.10	U	0.10	U	40	U
1 2-Dichloropropane	1	0.10	U	3.4	U	3.4	U	3.4	U	1.7	U	1.7	U	0.10	U	0.5	U	0.10	U	0.10	U	40	U
2-Butanone (MEK)	50	0.10	UJ	3.0	U	3.0	U	3.0	U	1.5	U	1.5	U	0.10	U*	0.5	U	0.10	U	0.10	U	40	U
2-Hexanone		0.10	U	3.6	U	3.6	U	3.6	U	1.8	U	1.8	U	0.10	U	0.5	U	0.10	U	0.10	U	40	U
4-Methyl-2-pentanone (MIBK)	50	0.10	U	3.4	U	3.4	U	3.4	U	1.7	U	1.7	U	0.10	U	0.5	U	0.10	U	0.10	U	40	U
Acetone	50	0.10	UJ	3.8	U	3.8	U	3.8	U	21	U	1.9	U	0.96	JB*	3.8	J	0.10	U*	0.10	U	40	U
Benzene	0.7	0.10	U	3.2	U	3.2	U	3.2	U	1.6	U	1.6	U	0.10	U	0.5	U	0.10	U	0.10	U	40	U
Dichlorobromomethane	50	0.10	U	3.0	U	3.0	U	3.0	U	1.5	U	1.5	U	0.10	U	0.5	U	0.10	U	0.10	U	40	U
Bromoform	50	0.10	U	10	U	10	UJ	10	U	5.0	U	5.0	UJ	0.10	U	0.5	U	0.10	U	0.10	U	40	U
Bromomethane	5	0.10	U	8.6	U	8.6	U	8.6	U	4.3	U	4.3	U	0.10	U	0.5	U	0.10	U	0.10	U	40	UJ
Carbon disulfide	50	0.10	U	4.2	U	4.2	U	4.2	U	2.1	U	2.1	U	0.10	U*	0.5	U	0.10	U	0.10	U	40	U
Carbon tetrachloride	5	3.8	J	8.5	J	7.6	J	6.0	J	6.9	J	2.0	U	20		16	J	28		36		42	
Chlorobenzene	5	0.10	U	3.2	U	3.2	U	3.2	U	1.6	U	1.6	U	0.10	U	0.5	U	0.10	U	0.10	U	40	U
Chlorodibromomethane	5	0.10	U	3.4	U	3.4	U	3.4	U	1.7	U	1.7	U	0.10	U	0.5	U	0.10	U	0.10	U	40	U
Chloroethane	50	0.10	U	5.0	U	5.0	U	5.0	U	2.5	U	2.5	U	0.10	U	0.5	U	0.10	U	0.10	U	40	UJ
Chloroform	7	2.8	J	4.7	J	5.2	J	3.8	U	3.5	J	1.9	U	2.1	J	2.1	J	1.60	J	1.7	J	1	J
Chloromethane		0.10	UJ	4.6	U	4.6	U	4.6	U	2.3	U	2.3	U	0.10	U*	0.5	U	0.10	U	0.10	U	40	U
cis-1 2-Dichloroethene	5	34		56		61		79		78		1.8	U	53		39	J	28		20		15	J
cis-1 3-Dichloropropene	0.4	0.10	U	2.8	U	2.8	U	2.8	U	1.4	U	1.4	U	0.10	U	0.5	U	0.10	U	0.10	U	40	U
Ethylbenzene	5	0.10	U	3.2	U	3.2	U	3.2	U	1.6	U	1.6	U	0.10	U	0.5	U	0.10	U	0.10	U	40	U
Methylene chloride	5	0.10	U	2.6	U	2.6	U	2.6	U	1.3	U	1.3	U	0.23	JB	8.4	JB	0.42	JB	0.10	U	40	U
Styrene	5	0.10	U	3.4	U	3.4	U	3.4	U	1.7	U	1.7	U	0.10	U	0.5	U	0.10	U	0.10	U	40	U
Tetrachloroethene	5	39		58		63		64		70		640	J	100	B	96		67		88		89	
Toluene	5	0.17	J	3.2	U	3.2	U	3.2	U	1.6	U	1.6	U	0.11	J	0.5	U	0.10	U	0.10	U	40	U
trans-1 2-Dichloroethene	5	0.33	J	3.8	U	3.8	U	3.8	U	1.9	U	1.9	U	0.55	J	0.93	J	2.0	J	0.10	U	40	U
trans-1 3-Dichloropropene	0.4	0.10	U	3.2	U	3.2	U	3.2	U	1.6	U	1.6	U	0.10	U	0.5	U	0.10	U	0.10	U	40	U
Trichloroethene	5	180		300		340		390		410	D	13		560		510		410		530		500	
Vinyl chloride	2	0.10	U	4.6	U	4.6	U	4.6	U	2.3	U	2.3	U	0.10	U*	0.5	U	0.10	U	0.10	U	40	U
Xylenes (total)	15	0.10	U	1.6	U	1.6	U	0.82	U	0.82	U	0.10	U	0.5	U	0.10	U	0.10	U	40	U	82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-14A	Q	Duplicate-02 06212017	Q	MW-14A	Q	Duplicate 03302017	Q	MW-14A	Q	Duplicate 12092016	Q	MW-14A	Q	Duplicate 6/30/2016	Q	MW-14A	Q	MW-14A	Q	Duplicate 9/28/2015	Q	MW-14A	Q		
Sample Date		Jun-17		Jun-17		Mar-17		Mar-17		Dec-16		Dec-16		Sep-16		Jun-16		Jun-16		Apr-16		Sep-15		Sep-15		Oct-14	
Screen Interval		119-129		159-169		119-129		119-129		119-129		119-129		119-129		119-129		119-129		119-129		119-129		119-129		119-129	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	2.5	U	2.5	U	0.23	J	0.2	J	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	42	U	42	U	210	U
1 1 2 2-Tetrachloroethane	5	2.5	U	2.5	U	0.10	U	0.10	U	2.0	UJ	2.0	UJ	2.0	U	2.0	U	2.0	U	2.0	U	30	U	30	U	150	U
1 1 2-Trichloroethane	1	2.5	U	2.5	U	0.10	U	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	38	U	38	U	190	U
1 1-Dichloroethane	5	2.5	U	2.5	U	0.56	J	0.67	J	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	34	U	34	U	170	U
1 1-Dichloroethene	5	2.5	UJ	2.5	UJ	0.10	U	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	50	U	50	U	250	U
1 2-Dichloroethane	5	2.5	U	2.5	U	0.10	UJ	0.10	UJ	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	17	U	17	U	83	U
1 2-Dichloropropane	1	2.5	U	2.5	U	0.10	U	0.10	U	2.0	UJ	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	34	U	34	U	170	U
2-Butanone (MEK)	50	2.5	U	2.5	U	0.10	U	0.10	U	2.0	UJ	2.0	UJ	2.0	U	2.0	U	2.0	U	2.0	U	30	U	30	U	150	U
2-Hexanone		2.5	U	2.5	U	0.10	U	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	36	U	36	U	180	U
4-Methyl-2-pentanone (MIBK)	50	2.5	U	2.5	U	0.10	U	0.10	U	2.0	UJ	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	34	U	34	U	170	U
Acetone	50	2.5	UJ	2.5	UJ	0.10	UJ	0.10	UJ	2.0	U	2.0	UJ	2.0	UJ	2.0	UJ	2.0	UJ	2.0	U	38	U	38	U	190	U
Benzene	0.7	2.5	U	2.5	U	0.10	U	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	32	U	32	U	160	U
Dichlorobromomethane	50	2.5	U	2.5	U	0.10	U	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	30	U	30	U	150	U
Bromoform	50	2.5	U	2.5	U	0.10	U	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	100	U	100	U	500	UJ
Bromomethane	5	2.5	U	2.5	U	0.10	U	0.10	U	2.0	U	2.0	U	2.0	UJ	2.0	U	2.0	U	2.0	U	86	U	86	U	430	U
Carbon disulfide	50	2.5	U	2.5	U	0.10	U	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	42	U	42	U	210	U
Carbon tetrachloride	5	2.5	U	2.5	U	0.10	U	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	40	U	40	U	200	U
Chlorobenzene	5	2.5	U	2.5	U	0.37	J	0.34	J	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	32	U	32	U	160	U
Chlorodibromomethane	5	2.5	U	2.5	U	0.10	U	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	34	U	34	U	170	U
Chloroethane	50	2.5	U	2.5	U	0.10	U	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	50	U	50	U	250	U
Chloroform	7	2.5	U	2.5	U	0.10	U	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	38	U	38	U	190	U
Chloromethane		2.5	U	2.5	U	0.10	U	0.10	U	2.0	U	2.0	UJ	2.0	U	2.0	U	2.0	U	2.0	U	46	U	46	U	230	U
cis-1 2-Dichloroethene	5	50	J	45	J	21		21		8.9	J	7.2	J	13	J	18	J	17	J	7.5	J	36	U	36	U	180	U
cis-1 3-Dichloropropene	0.4	2.5	U	2.5	U	0.10	U	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	28	U	28	U	140	U
Ethylbenzene	5	2.5	U	2.5	U	0.10	U	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	32	U	32	U	160	U
Methylene chloride	5	2.5	U	2.5	U	0.10	U	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	26	U	26	U	130	U
Styrene	5	2.5	U	2.5	U	0.10	U	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	34	U	34	U	170	U
Tetrachloroethene	5	3,600		3,600		1,700	D	1,800	D	1,600		1,400		2,000		2,100		2,100		2,000		2,700		3,300		10,000	
Toluene	5	2.5	U	2.5	U	0.10	U	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	32	U	32	U	160	U
trans-1 2-Dichloroethene	5	2.5	U	2.5	U	0.27	J	0.28	J	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	38	U	38	U	190	U
trans-1 3-Dichloropropene	0.4	2.5	U	2.5	U	0.10	U	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	32	U	32	U	160	U
Trichloroethene	5	100	J	100	J	86		83	J	36	J	32	J	50	J	62	J	57	J	44	J	80	J	100	J	340	J
Vinyl chloride	2	2.5	U	2.5	U	0.10	U	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	46	U	46	U	230	U
Xylenes (total)	15	2.5	UJ	2.5	UJ	0.10	U	0.10	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	2.0	U	16	U	16	U	0.82	U

FROST STREET SITES
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TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-14A	Q	Duplicate 10/21/2013	Q	MW-14A	Q	Duplicate 11/13/2012	Q	MW-14A	Q	MW-14A	Q	MW-14A	Q	Duplicate 9/25/08	Q	MW-14A	Q	MW-14A	Q
Sample Date		Oct-13		Oct-13		Nov-12		Nov-12		Sep-10		Sep-09		Sep-08		Sep-08		Aug-07		Aug-06	
Screen Interval		119-129		119-129		119-129		119-129		119-129		119-129		119-129		119-129		119-129		119-129	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	2.1	U	84	U	2.1	U	8.4	U	4.0	U	50	U	5.0	U	5.0	U	12		2,000	U
1 1 2 2-Tetrachloroethane	5	1.5	U	60	U	1.5	U	6	U	4.0	U	50	U	5.0	U	5.0	U	0.10	U	2000	U
1 1 2-Trichloroethane	1	1.9	U	76	U	1.9	U	7.6	U	4.0	U	50	U	5.0	U	5.0	U	0.10	U	2000	U
1 1-Dichloroethane	5	1.7	U	68	U	1.7	U	6.8	U	4.0	U	1.8	J	5.0	U	5.0	U	1.2	J	2000	U
1 1-Dichloroethene	5	2.5	U	100	U	2.5	U	10	U	6.9	J	3.2	J	5.0	U	5.0	U	7.0	J	2000	U
1 2-Dichloroethane	5	0.83	U	33	U	0.83	U	3.3	U	4.0	U	50	U	5.0	U	5.0	U	0.10	U	2000	U
1 2-Dichloropropane	1	1.7	U	68	U	1.7	U	6.8	U	4.0	U	50	U	5.0	U	5.0	U	0.10	U	2000	U
2-Butanone (MEK)	50	1.5	U	60	U	1.5	UJ	6	UJ	4.0	U*	50	U	5.0	U	5.0	U	0.10	U	2000	U
2-Hexanone		1.8	U	72	U	1.8	UJ	7.2	UJ	4.0	U*	50	U	5.0	U	5.0	U	0.10	U	2000	U
4-Methyl-2-pentanone (MIBK)	50	1.7	U	68	U	1.7	U	6.8	U	4.0	U	50	U	5.0	U	5.0	U	0.10	U	2000	U
Acetone	50	3.6	U	76	U	1.9	UJ	7.6	UJ	7.6	JB*	280	JB	5.0	U*	5.0	U*	0.10	U	2000	U
Benzene	0.7	1.6	U	64	U	1.6	U	6.4	U	4.0	U	50	U	5.0	U	5.0	U	0.10	U	2000	U
Dichlorobromomethane	50	1.5	U	60	U	1.5	U	6	U	4.0	U	50	U	5.0	U	5.0	U	0.10	U	2000	U
Bromoform	50	5.0	U	200	U	5.0	UJ	20	UJ	4.0	U	50	U	5.0	U	5.0	U	0.10	U	2000	U
Bromomethane	5	4.3	U	170	U	4.3	U	17	U	4.0	U	50	U	5.0	U	5.0	U	0.10	U	2000	UJ
Carbon disulfide	50	2.1	U	84	U	2.1	U	8.4	U	4.0	U	50	U	5.0	U	5.0	U	0.10	U	2000	U
Carbon tetrachloride	5	2.0	U	80	U	2.0	U	8.0	U	4.0	U	50	U	5.0	U	5.0	U	0.10	U	2000	U
Chlorobenzene	5	1.6	U	64	U	1.6	U	6.4	U	4.0	U	50	U	5.0	U	5.0	U	8.3	J	2000	U
Chlorodibromomethane	5	1.7	U	68	U	1.7	U	6.8	U	4.0	U	50	U	5.0	U	5.0	U	0.10	U	2000	U
Chloroethane	50	2.5	U	100	U	2.5	U	10	U	4.0	U	50	U	5.0	U	5.0	U	0.10	U	2000	UJ
Chloroform	7	1.9	U	76	U	1.9	U	7.6	U	4.0	U	50	U	66	J	67	J	0.10	U	2000	U
Chloromethane		2.3	U	92	U	2.3	U	9.2	U	4.0	U	50	U	5.0	U	5.0	U	0.10	U	2000	U
cis-1 2-Dichloroethene	5	61		72	R	190		190		330	J	440	J	570		590		700	J	460	J
cis-1 3-Dichloropropene	0.4	1.4	U	56	U	1.4	U	5.6	U	4.0	U	50	U	5.0	U	5.0	U	0.10	U	2000	U
Ethylbenzene	5	1.6	U	64	U	1.6	U	6.4	U	4.0	U	50	U	5.0	U	5.0	U	0.30	J	2000	U
Methylene chloride	5	1.3	U	52	U	1.3	U	5.2	U	41	JB	1,000	JB	64	JB	56	JB	0.10	U	2,000	U
Styrene	5	1.7	U	68	U	1.7	U	6.8	U	4.0	U	50	U	5.0	U	5.0	U	0.10	U	2000	U
Tetrachloroethene	5	12,000	D	11,000	D	37,000	D	34,000	D	48,000		59,000		58,000		61,000		75,000		32,000	
Toluene	5	1.6	U	64	U	1.6	U	6.4	U	4.0	U	50	U	5.0	U	5.0	U	2.9	J	2000	U
trans-1 2-Dichloroethene	5	1.9	U	76	U	1.9	U	7.6	U	4.4	J	50	U	5.0	U	5.0	U	5.9	J	2000	U
trans-1 3-Dichloropropene	0.4	1.6	U	64	U	1.6	U	6.4	U	4.0	U	50	U	5.0	U	5.0	U	0.10	U	2000	U
Trichloroethene	5	340	J	340	J	1,400	J	1,400	J	1,500		1,800	J	2,200		2,100		2,300	J	1,200	J
Vinyl chloride	2	2.3	U	92	U	2.3	U	9.2	U	4.0	U	50	U	5.0	U	5.0	U	0.94	J	2000	U
Xylenes (total)	15	33	U	0.82	U	3.3	U	4.0	U	50	U	5.0	U	5.0	U	1.6	J	2000	U	16	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-14B	Q	MW-14B	Q	MW-14B	Q	MW-14B	Q	MW-14B	Q	MW-14B	Q	Duplicate 4/07/16	Q	MW-14B	Q	MW-14B	Q	Duplicate 10/6/2014	Q	MW-14B	Q	MW-14B	Q
Sample Date		Jun-17		Mar-17		Dec-16		Sep-16		Jun-16		Apr-16		Apr-16		Sep-15		Oct-14		Oct-14		Oct-13		Nov-12	
Screen Interval		159-169		159-169		159-169		159-169		159-169		159-169		159-169		159-169		159-169		159-169		159-169		159-169	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	2.5	U	1.0	U	1.0	U	1.0	U	2.0	U	2.0	U	2.0	U	42	U	42	U	42	U	42	U	6.3	J
1 1 2 2-Tetrachloroethane	5	2.5	U	1.0	U	1.0	UJ	1.0	U	2.0	U	2.0	U	2.0	U	30	U	30	U	30	U	30	U	1.5	U
1 1 2-Trichloroethane	1	2.5	U	1.0	U	1.0	U	1.0	U	2.0	U	2.0	U	2.0	U	38	U	38	U	38	U	38	U	1.9	U
1 1-Dichloroethane	5	2.5	U	1.0	U	1.0	U	1.0	U	2.0	U	2.0	U	2.0	U	34	U	34	U	34	U	34	U	1.7	U
1 1-Dichloroethene	5	2.5	UJ	1.0	U	1.0	U	1.0	U	2.0	U	2.0	U	2.0	U	50	U	50	U	50	U	50	U	2.5	U
1 2-Dichloroethane	5	2.5	U	1.0	U	1.0	U	1.0	U	2.0	U	2.0	U	2.0	U	17	U	17	U	17	U	17	U	0.83	U
1 2-Dichloropropane	1	2.5	U	1.0	U	1.0	UJ	1.0	U	2.0	U	2.0	U	2.0	U	34	U	34	U	34	U	34	U	1.7	U
2-Butanone (MEK)	50	2.5	U	1.0	U	1.0	UJ	1.0	U	2.0	U	2.0	U	2.0	U	30	U	30	U	30	U	30	U	1.5	U
2-Hexanone		2.5	U	1.0	U	1.0	U	1.0	U	2.0	U	2.0	U	2.0	U	36	U	36	U	36	U	36	U	1.8	U
4-Methyl-2-pentanone (MIBK)	50	2.5	U	1.0	U	1.0	U	1.0	U	2.0	U	2.0	U	2.0	U	34	U	34	U	34	U	34	U	1.7	U
Acetone	50	2.5	UJ	1.0	UJ	1.0	UJ	1.0	UJ	2.0	UJ	2.0	U	2.0	U	38	U	38	U	38	U	38	U	1.9	U
Benzene	0.7	2.5	U	1.0	U	1.0	U	1.0	U	2.0	U	2.0	U	2.0	U	32	U	32	U	32	U	32	U	1.6	U
Dichlorobromomethane	50	2.5	U	1.0	U	1.0	U	1.0	U	2.0	U	2.0	U	2.0	U	30	U	30	U	30	U	30	U	1.5	U
Bromoform	50	2.5	U	1.0	U	1.0	U	1.0	U	2.0	U	2.0	U	2.0	U	100	U	100	UJ	100	UJ	100	U	5.0	UJ
Bromomethane	5	2.5	U	1.0	U	1.0	U	1.0	UJ	2.0	U	2.0	U	2.0	U	86	U	86	U	86	U	86	U	4.3	U
Carbon disulfide	50	2.5	U	1.0	U	1.0	U	1.0	U	2.0	U	2.0	U	2.0	U	42	U	42	U	42	U	42	U	2.1	U
Carbon tetrachloride	5	2.5	U	1.0	U	1.0	U	1.0	U	2.0	U	2.0	U	2.0	U	40	U	40	U	40	U	40	U	2	U
Chlorobenzene	5	2.5	U	1.0	U	1.0	U	1.0	U	2.0	U	2.0	U	2.0	U	32	U	32	U	32	U	32	U	1.6	U
Chlorodibromomethane	5	2.5	U	1.0	U	1.0	U	1.0	U	2.0	U	2.0	U	2.0	U	34	U	34	U	34	U	34	U	1.7	U
Chloroethane	50	2.5	U	1.0	U	1.0	U	1.0	U	2.0	U	2.0	U	2.0	U	50	U	50	U	50	U	50	U	2.5	U
Chloroform	7	2.5	U	1.0	U	1.0	U	1.0	U	2.0	U	2.0	U	2.0	U	38	U	38	U	38	U	38	U	1.9	U
Chloromethane		2.5	U	1.0	U	1.0	UJ	1.0	U	2.0	U	2.0	U	2.0	U	46	U	46	U	46	U	46	U	2.3	U
cis-1 2-Dichloroethene	5	2.5	UJ	2.5	J	1.0	U	1.0	U	2.0	U	2.0	U	2.0	U	36	U	36	U	36	U	36	U	11	
cis-1 3-Dichloropropene	0.4	2.5	U	1.0	U	1.0	U	1.0	U	2.0	U	2.0	U	2.0	U	28	U	28	U	28	U	28	U	1.4	U
Ethylbenzene	5	2.5	U	1.0	U	1.0	U	1.0	U	2.0	U	2.0	U	2.0	U	32	U	32	U	32	U	32	U	1.6	U
Methylene chloride	5	2.5	U	1.0	U	1.0	U	1.0	U	2.0	U	2.0	U	2.0	U	26	U	26	U	26	U	26	U	1.3	U
Styrene	5	2.5	U	1.0	U	1.0	U	1.0	U	2.0	U	2.0	U	2.0	U	34	U	34	U	34	U	34	U	1.7	U
Tetrachloroethene	5	1,600		1,500		1,500		1,600		2,000		1,600		1,800		2,600		3,300		3,300		2,600		5,500	D
Toluene	5	2.5	U	1.0	U	1.0	U	1.0	U	2.0	U	2.0	U	2.0	U	32	U	32	U	32	U	32	U	1.6	U
trans-1 2-Dichloroethene	5	2.5	U	1.0	U	1.0	U	1.0	U	2.0	U	2.0	U	2.0	U	38	U	38	U	38	U	38	U	1.9	U
trans-1 3-Dichloropropene	0.4	2.5	U	1.0	U	1.0	U	1.0	U	2.0	U	2.0	U	2.0	U	32	U	32	U	32	U	32	U	1.6	U
Trichloroethene	5	29	J	28	J	24	J	25	J	23	J	20	J	26	J	38	U	38	U	38	U	38	U	93	
Vinyl chloride	2	2.5	U	1.0	U	1.0	U	1.0	U	2.0	U	2.0	U	2.0	U	46	U	46	U	46	U	46	U	2.3	U
Xylenes (total)	15	2.5	UJ	1.0	U	1.0	U	1.0	U	2.0	U	2.0	U	2.0	U	16	U	16	U	16	U	0.82	U	0.40	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-14B	Q	Duplicate 9/28/10	Q	MW-14B	Q	MW-14B	Q	MW-14B	Q	MW-14B	Q
Sample Date		Sep-10		Sep-10		Sep-09		Sep-08		Aug-07		Aug-06	
Screen Interval		159-169		159-169		159-169		159-169		159-169		159-169	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	24	J	24	J	36	J	48	J	75		400	U
1 1 2 2-Tetrachloroethane	5	0.40	U	0.40	U	5	U	1.0	U	0.10	U	400	U
1 1 2-Trichloroethane	1	0.40	U	0.40	U	5	U	1.0	U	0.10	U	400	U
1 1-Dichloroethane	5	2.0	J	2.0	J	5	U	1.0	U	11		400	U
1 1-Dichloroethene	5	3.9	J	5.1	J	19	J	13	J	36		400	U
1 2-Dichloroethane	5	0.40	U	0.40	U	5	U	1.0	U	0.10	U	400	U
1 2-Dichloropropane	1	0.40	U	0.40	U	5	U	1.0	U	0.10	U	400	U
2-Butanone (MEK)	50	0.40	U*	0.40	U*	5	U	1.0	U	0.10	U	400	U
2-Hexanone		0.40	U*	0.40	U*	5	U	1.0	U	0.10	U	400	U
4-Methyl-2-pentanone (MIBK)	50	0.40	U	0.40	U	5	U	1.0	U	0.10	U	400	U
Acetone	50	1.2	JB*	1.2	JB*	23	JB	1.0	U	0.10	U	400	U
Benzene	0.7	0.40	U	0.40	U	5	U	1.0	U	0.10	U	400	U
Dichlorobromomethane	50	0.40	U	0.40	U	5	U	1.0	U	0.10	U	400	U
Bromoform	50	0.40	U	0.40	U	5	U	1.0	U	0.10	U	400	U
Bromomethane	5	0.40	U	0.40	U	5	U	1.0	U	0.10	U	400	UJ
Carbon disulfide	50	0.40	U	0.40	U	5	U	1.0	U	0.10	U	400	U
Carbon tetrachloride	5	0.40	U	0.40	U	5	U	1.0	U	0.10	U	400	U
Chlorobenzene	5	0.40	U	0.40	U	5	U	1.0	U	0.84	J	400	U
Chlorodibromomethane	5	0.40	U	0.40	U	5	U	1.0	U	0.10	U	400	U
Chloroethane	50	0.40	U	0.40	U	5	U	1.0	U	0.10	U	400	UJ
Chloroform	7	0.40	U	0.40	U	5	U	1.0	U	0.10	U	400	U
Chloromethane		0.40	U	0.40	U	5	U	1.0	U	0.10	U	400	U
cis-1 2-Dichloroethene	5	11	J	11	J	12	J	22		28		400	U
cis-1 3-Dichloropropene	0.4	0.40	U	0.40	U	5	U	1.0	U	0.10	U	400	U
Ethylbenzene	5	0.40	U	0.40	U	5	U	1.0	U	0.10	U	400	U
Methylene chloride	5	4.7	JB	3.6	JB	96	JB	13	JB	0.10	U	400	U
Styrene	5	0.40	U	0.40	U	5	U	1.0	U	0.10	U	400	U
Tetrachloroethene	5	4,500		4,600		5,200		13,000		13,000		3,600	
Toluene	5	0.40	U	0.40	U	5	U	1.0	U	0.10	U	400	U
trans-1 2-Dichloroethene	5	0.66	J	0.40	U	5	U	1.0	U	0.10	U	400	U
trans-1 3-Dichloropropene	0.4	0.40	U	0.40	U	5	U	1.0	U	0.10	U	400	U
Trichloroethene	5	17	J	17	J	19	J	140		91		400	U
Vinyl chloride	2	0.40	U	0.40	U	5	U	1.0	U	0.10	U	400	U
Xylenes (total)	15	0.40	U	5	U	1.0	U	0.10	U	400	U	0.82	U

FROST STREET SITES
WESTBURY, NEW YORK

TABLE 6

QUARTERLY GROUNDWATER MONITORING RESULTS - ALL SAMPLING EVENTS

Compound	NYSDEC Class GA GW Standard	MW-14C	Q	MW-14C	Q	MW-14C	Q	MW-14C	Q	MW-14C	Q	MW-14C	Q	MW-14C	Q	Duplicate 9/29/09	Q	MW-14C	Q	MW-14C	Q	MW-14C	Q
Sample Date		Dec-16		Sep-15		Oct-14		Oct-13		Nov-12		Sep-10		Sep-09		Sep-09		Sep-08		Aug-07		Aug-06	
Screen Interval		239-249		239-249		239-249		239-249		239-249		239-249		239-249		239-249		239-249		239-249		239-249	
Units		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L		mg/L	
1 1 1-Trichloroethane	5	0.10	U	2.1	U	2.1	U	2.1	U	2.1	U	0.91	J	0.86	J	0.85	J	1.3	J	1.9	J	3	J
1 1 2 2-Tetrachloroethane	5	0.10	UJ	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1 2-Trichloroethane	1	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
1 1-Dichloroethane	5	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	2.0	J	1.8	J	1.8	J	2.4	J	3.1	J	5	J
1 1-Dichloroethene	5	1.0	J	2.5	U	2.5	U	2.5	U	2.5	J	3.8	J	3.2	J	3.2	J	4.0	J	5.5	J	8	J
1 2-Dichloroethane	5	0.10	U	0.83	U	0.83	U	0.83	U	0.83	U	0.10	U	0.10		0.10	U	0.10	U	0.10	U	10	U
1 2-Dichloropropane	1	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
2-Butanone (MEK)	50	0.10	UJ	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U*	0.10	U	0.10	U	0.10	UJ	0.10	U	10	U
2-Hexanone		0.10	U	1.8	U	1.8	U	1.8	U	1.8	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
4-Methyl-2-pentanone (MIBK)	50	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Acetone	50	0.10	UJ	1.9	U	1.9	U	1.9	U	1.9	U	1.2	JB*	0.10	U	0.10	U	0.10	UJ	0.10	UJ	10	U
Benzene	0.7	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Dichlorobromomethane	50	0.10	U	1.5	U	1.5	U	1.5	U	1.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Bromoform	50	0.10	U	5.0	U	5.0	UJ	5.0	U	5.0	UJ	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Bromomethane	5	0.10	U	4.3	U	4.3	U	4.3	U	4.3	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Carbon disulfide	50	0.10	U	2.1	U	2.1	U	2.1	U	2.1	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Carbon tetrachloride	5	3.2	J	9.0	J	8.1	J	7.6	J	12		18		16		16	J	26		33		45	
Chlorobenzene	5	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chlorodibromomethane	5	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chloroethane	50	0.10	U	2.5	U	2.5	U	2.5	U	2.5	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Chloroform	7	1.6	J	3.6	J	2.5	J	1.9	U	1.9	U	1.4	J	1.1	J	1	J	1.1	J	1.3	J	1	J
Chloromethane		0.10	UJ	2.3	U	2.3	U	2.3	U	2.3	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	10	U
cis-1 2-Dichloroethene	5	6.4	J	33		20		18		16		9.9	J	5.6	J	5.5	J	7.1	J	6.2	J	6	J
cis-1 3-Dichloropropene	0.4	0.10	U	1.4	U	1.4	U	1.4	U	1.4	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Ethylbenzene	5	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Methylene chloride	5	0.10	U	1.3	U	1.3	U	1.3	U	1.3	U	0.30	JB	0.4	JB	0.39	JB	0.10	U	0.10	U	10	U
Styrene	5	0.10	U	1.7	U	1.7	U	1.7	U	1.7	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Tetrachloroethene	5	8.5	J	34		25		20		29		25	B	21		23		28		37		36	
Toluene	5	0.35	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.11	J	0.10	U	0.10	U	0.10	U	10	U
trans-1 2-Dichloroethene	5	0.10	U	1.9	U	1.9	U	1.9	U	1.9	U	0.15	J	0.13	J	0.14	J	0.10	U	0.10	U	10	U
trans-1 3-Dichloropropene	0.4	0.10	U	1.6	U	1.6	U	1.6	U	1.6	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Trichloroethene	5	44		190		140		120		130		130		90		90		140		160		140	
Vinyl chloride	2	0.10	U	2.3	U	2.3	U	2.3	U	2.3	U	0.10	U*	0.10	U	0.10	U	0.10	U	0.10	U	10	U
Xylenes (total)	15	0.10	U	0.82	U	0.82	U	0.82	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	0.10	U	10	U

FIGURES



Notes: Aerial photos obtained from the New York State GIS Clearinghouse

Creation date: 12/19/2007 Print Date: 12/19/2007

Author: CAM Job No: SPGL0100

PDF: G:\SPGL GIS\Frost Street\Maps\AnnualReport_Dec2007\SiteRelatedMWs.pdf

Map: G:\SPGL GIS\Frost Street\Maps\AnnualReport_Dec2007\SiteRelatedMWs.mxd


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Frost Street Sites

Westbury, New York

Figure 1 - Site Related Monitoring Wells

Legend

-  Monitoring Wells
-  Approx. Limits of Onsite Study Area



APPENDIX A

JUNE 2017 GROUNDWATER SAMPLING
LABORATORY ANALYTICAL DATA

ANALYTICAL REPORT

Job Number: 460-135887-1

Job Description: Frost Street Sites

For:

Walden Associates

16 Spring St.

Oyster Bay, NY 11771

Attention: Kristin Scroope



Approved for release.
Judy L. Stone
Senior Project Manager
6/30/2017 3:35 PM

Judy L. Stone, Senior Project Manager
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06/30/2017

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TestAmerica Buffalo NELAC Certifications: CADPH 01169CA, FLDOH E87672, ILEPA 200003, KSDOH E-10187, LADEQ 30708, MDH 036-999-337, NHELAP 2973, NJDEP NY455, NHDOH 10026, ORELAP NY200003, PADEP 68-00281, TXCEQ T-104704412-10-1

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Job Narrative
460-135887-1

Receipt

The samples were received on 6/20/2017 6:40 PM, 6/21/2017 5:20 PM and 6/22/2017 4:40 PM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperatures of the 3 coolers at receipt time were 3.0° C, 3.2° C and 3.2° C.

Receipt Exceptions

Per laboratory policy, the Trip Blank sample date/time was changed to reflect the latest sample date/time of the sampling event.

GC/MS VOA

Method(s) OLM04.2/VOL: The continuing calibration verification (CCV) analyzed in batch 460-445964 was outside the method criteria for the following analyte(s): Bromomethane and 1,1-Dichloroethene.

Method(s) OLM04.2/VOL: The following samples were diluted to bring the concentration of target analytes within the calibration range: FSMW-1A 06202017 (460-135887-5), FSMW-14B 06212017 (460-136023-1), FSMW-14A 06212017 (460-136023-2), DUPLICATE-02 06212017 (460-136023-3), FSMW-2A 06222017 (460-136023-4) and DUPLICATE-03 06222017 (460-136023-5). Elevated reporting limits (RLs) are provided.

Method(s) OLM04.2/VOL: The continuing calibration verification (CCV) analyzed in batch 460-446488 was outside the method criteria for the following analyte(s): 1,1-Dichloroethene.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

VOA Prep

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

Sample Summary

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
460-135887-1	FSMW-4A 06202017	Water	06/20/17 09:50	06/20/17 18:40
460-135887-2	DUPLICATE-01 06202017	Water	06/20/17 00:00	06/20/17 18:40
460-135887-3	FSMW-8A 06202017	Water	06/20/17 12:15	06/20/17 18:40
460-135887-4	EQUIPMENT 06202017	Water	06/20/17 12:55	06/20/17 18:40
460-135887-5	FSMW-1A 06202017	Water	06/20/17 14:55	06/20/17 18:40
460-135887-6	Trip Blank	Water	06/20/17 14:55	06/20/17 18:40
460-136008-1	FSMW-13A 06202017	Water	06/20/17 17:00	06/21/17 17:20
460-136008-2	FSMW-4B 06212017	Water	06/21/17 08:30	06/21/17 17:20
460-136008-3	EQUIPMENT 06212017	Water	06/21/17 13:30	06/21/17 17:20
460-136008-4	TRIP BLANK	Water	06/21/17 13:30	06/21/17 17:20
460-136023-1	FSMW-14B 06212017	Water	06/21/17 14:25	06/22/17 16:40
460-136023-2	FSMW-14A 06212017	Water	06/21/17 16:20	06/22/17 16:40
460-136023-3	DUPLICATE-02 06212017	Water	06/21/17 00:00	06/22/17 16:40
460-136023-4	FSMW-2A 06222017	Water	06/22/17 07:30	06/22/17 16:40
460-136023-5	DUPLICATE-03 06222017	Water	06/22/17 00:00	06/22/17 16:40
460-136023-6	FSMW-2B 06222017	Water	06/22/17 10:35	06/22/17 16:40
460-136023-7	EQUIPMENT 06222017	Water	06/22/17 11:00	06/22/17 16:40
460-136023-8	Trip Blank	Water	06/22/17 11:00	06/22/17 16:40

Detection Summary

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Client Sample ID: FSMW-4A 06202017

Lab Sample ID: 460-135887-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	5.6	J	10	0.10	ug/L	1		OLM04.2/VOL	Total/NA
Tetrachloroethene	52		10	0.10	ug/L	1		OLM04.2/VOL	Total/NA
Trichloroethene	5.9	J	10	0.10	ug/L	1		OLM04.2/VOL	Total/NA
Vinyl chloride	1.1	J	10	0.10	ug/L	1		OLM04.2/VOL	Total/NA

Client Sample ID: DUPLICATE-01 06202017

Lab Sample ID: 460-135887-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	5.6	J	10	0.10	ug/L	1		OLM04.2/VOL	Total/NA
Tetrachloroethene	49		10	0.10	ug/L	1		OLM04.2/VOL	Total/NA
Toluene	0.16	J	10	0.10	ug/L	1		OLM04.2/VOL	Total/NA
Trichloroethene	6.0	J	10	0.10	ug/L	1		OLM04.2/VOL	Total/NA
Vinyl chloride	1.1	J	10	0.10	ug/L	1		OLM04.2/VOL	Total/NA

Client Sample ID: FSMW-8A 06202017

Lab Sample ID: 460-135887-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	1.7	J	10	0.10	ug/L	1		OLM04.2/VOL	Total/NA
Tetrachloroethene	22		10	0.10	ug/L	1		OLM04.2/VOL	Total/NA
Trichloroethene	0.99	J	10	0.10	ug/L	1		OLM04.2/VOL	Total/NA

Client Sample ID: EQUIPMENT 06202017

Lab Sample ID: 460-135887-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	5.5	J	10	0.10	ug/L	1		OLM04.2/VOL	Total/NA

Client Sample ID: FSMW-1A 06202017

Lab Sample ID: 460-135887-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	110		50	0.50	ug/L	5		OLM04.2/VOL	Total/NA
Tetrachloroethene	400		50	0.50	ug/L	5		OLM04.2/VOL	Total/NA
trans-1,2-Dichloroethene	1.1	J	50	0.50	ug/L	5		OLM04.2/VOL	Total/NA
Trichloroethene	57		50	0.50	ug/L	5		OLM04.2/VOL	Total/NA

Client Sample ID: Trip Blank

Lab Sample ID: 460-135887-6

No Detections.

Client Sample ID: FSMW-13A 06202017

Lab Sample ID: 460-136008-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,2-Dichloropropane	1.1	J	10	0.10	ug/L	1		OLM04.2/VOL	Total/NA
cis-1,2-Dichloroethene	6.5	J	10	0.10	ug/L	1		OLM04.2/VOL	Total/NA
Tetrachloroethene	180		10	0.10	ug/L	1		OLM04.2/VOL	Total/NA
Trichloroethene	6.0	J	10	0.10	ug/L	1		OLM04.2/VOL	Total/NA

Client Sample ID: FSMW-4B 06212017

Lab Sample ID: 460-136008-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Tetrachloroethene	4.4	J	10	0.10	ug/L	1		OLM04.2/VOL	Total/NA
Trichloroethene	0.59	J	10	0.10	ug/L	1		OLM04.2/VOL	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Edison

Detection Summary

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Client Sample ID: EQUIPMENT 06212017

Lab Sample ID: 460-136008-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	5.9	J	10	0.10	ug/L	1		OLM04.2/VOL	Total/NA

Client Sample ID: TRIP BLANK

Lab Sample ID: 460-136008-4

No Detections.

Client Sample ID: FSMW-14B 06212017

Lab Sample ID: 460-136023-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Tetrachloroethene	1600		250	2.5	ug/L	25		OLM04.2/VOL	Total/NA
Trichloroethene	29	J	250	2.5	ug/L	25		OLM04.2/VOL	Total/NA

Client Sample ID: FSMW-14A 06212017

Lab Sample ID: 460-136023-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	50	J	250	2.5	ug/L	25		OLM04.2/VOL	Total/NA
Tetrachloroethene	3600		250	2.5	ug/L	25		OLM04.2/VOL	Total/NA
Trichloroethene	100	J	250	2.5	ug/L	25		OLM04.2/VOL	Total/NA

Client Sample ID: DUPLICATE-02 06212017

Lab Sample ID: 460-136023-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	45	J	250	2.5	ug/L	25		OLM04.2/VOL	Total/NA
Tetrachloroethene	3600		250	2.5	ug/L	25		OLM04.2/VOL	Total/NA
Trichloroethene	100	J	250	2.5	ug/L	25		OLM04.2/VOL	Total/NA

Client Sample ID: FSMW-2A 06222017

Lab Sample ID: 460-136023-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	7.3	J	20	0.20	ug/L	2		OLM04.2/VOL	Total/NA
Tetrachloroethene	290		20	0.20	ug/L	2		OLM04.2/VOL	Total/NA
Trichloroethene	6.9	J	20	0.20	ug/L	2		OLM04.2/VOL	Total/NA

Client Sample ID: DUPLICATE-03 06222017

Lab Sample ID: 460-136023-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	6.6	J	20	0.20	ug/L	2		OLM04.2/VOL	Total/NA
Tetrachloroethene	280		20	0.20	ug/L	2		OLM04.2/VOL	Total/NA
Trichloroethene	6.5	J	20	0.20	ug/L	2		OLM04.2/VOL	Total/NA

Client Sample ID: FSMW-2B 06222017

Lab Sample ID: 460-136023-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Tetrachloroethene	1.7	J	10	0.10	ug/L	1		OLM04.2/VOL	Total/NA

Client Sample ID: EQUIPMENT 06222017

Lab Sample ID: 460-136023-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
2-Butanone (MEK)	2.0	J	10	0.10	ug/L	1		OLM04.2/VOL	Total/NA
Acetone	7.1	J	10	0.10	ug/L	1		OLM04.2/VOL	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Edison

Detection Summary

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Client Sample ID: Trip Blank

Lab Sample ID: 460-136023-8

No Detections.

This Detection Summary does not include radiochemical test results.

TestAmerica Edison

Method Summary

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Method	Method Description	Protocol	Laboratory
OLM04.2/VOL	Volatile Organic Compounds (GC/MS)	OLM04.2	TAL EDI

Protocol References:

OLM04.2 = "Statement of Work for Organic Analysis", Multi-Media, Multi-Concentration September 1998

Laboratory References:

TAL EDI = TestAmerica Edison, 777 New Durham Road, Edison, NJ 08817, TEL (732)549-3900

Client Sample Results

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Client Sample ID: FSMW-4A 06202017

Lab Sample ID: 460-135887-1

Date Collected: 06/20/17 09:50

Matrix: Water

Date Received: 06/20/17 18:40

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
1,1,2,2-Tetrachloroethane	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
1,1,2-Trichloroethane	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
1,1-Dichloroethane	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
1,1-Dichloroethene	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
1,2-Dichloroethane	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
1,2-Dichloropropane	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
2-Butanone (MEK)	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
2-Hexanone	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
Acetone	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
Benzene	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
Dichlorobromomethane	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
Bromoform	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
Bromomethane	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
Carbon disulfide	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
Carbon tetrachloride	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
Chlorobenzene	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
Chlorodibromomethane	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
Chloroethane	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
Chloroform	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
Chloromethane	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
cis-1,2-Dichloroethene	5.6	J	10	0.10	ug/L			06/27/17 02:50	1
cis-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
Ethylbenzene	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
Methylene Chloride	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
Styrene	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
Tetrachloroethene	52		10	0.10	ug/L			06/27/17 02:50	1
Toluene	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
trans-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
trans-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/27/17 02:50	1
Trichloroethene	5.9	J	10	0.10	ug/L			06/27/17 02:50	1
Vinyl chloride	1.1	J	10	0.10	ug/L			06/27/17 02:50	1
Xylenes, Total	0.10	U	10	0.10	ug/L			06/27/17 02:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	101		76 - 114		06/27/17 02:50	1
Toluene-d8 (Surr)	100		88 - 110		06/27/17 02:50	1
4-Bromofluorobenzene	94		86 - 115		06/27/17 02:50	1

Client Sample ID: DUPLICATE-01 06202017

Lab Sample ID: 460-135887-2

Date Collected: 06/20/17 00:00

Matrix: Water

Date Received: 06/20/17 18:40

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
1,1,2,2-Tetrachloroethane	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
1,1,2-Trichloroethane	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
1,1-Dichloroethane	0.10	U	10	0.10	ug/L			06/28/17 21:27	1

TestAmerica Edison

Client Sample Results

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Client Sample ID: DUPLICATE-01 06202017

Lab Sample ID: 460-135887-2

Date Collected: 06/20/17 00:00

Matrix: Water

Date Received: 06/20/17 18:40

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
1,2-Dichloroethane	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
1,2-Dichloropropane	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
2-Butanone (MEK)	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
2-Hexanone	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
Acetone	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
Benzene	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
Dichlorobromomethane	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
Bromoform	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
Bromomethane	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
Carbon disulfide	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
Carbon tetrachloride	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
Chlorobenzene	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
Chlorodibromomethane	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
Chloroethane	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
Chloroform	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
Chloromethane	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
cis-1,2-Dichloroethene	5.6	J	10	0.10	ug/L			06/28/17 21:27	1
cis-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
Ethylbenzene	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
Methylene Chloride	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
Styrene	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
Tetrachloroethene	49		10	0.10	ug/L			06/28/17 21:27	1
Toluene	0.16	J	10	0.10	ug/L			06/28/17 21:27	1
trans-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
trans-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/28/17 21:27	1
Trichloroethene	6.0	J	10	0.10	ug/L			06/28/17 21:27	1
Vinyl chloride	1.1	J	10	0.10	ug/L			06/28/17 21:27	1
Xylenes, Total	0.10	U	10	0.10	ug/L			06/28/17 21:27	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	100		76 - 114		06/28/17 21:27	1
Toluene-d8 (Surr)	100		88 - 110		06/28/17 21:27	1
4-Bromofluorobenzene	95		86 - 115		06/28/17 21:27	1

Client Sample ID: FSMW-8A 06202017

Lab Sample ID: 460-135887-3

Date Collected: 06/20/17 12:15

Matrix: Water

Date Received: 06/20/17 18:40

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
1,1,2,2-Tetrachloroethane	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
1,1,2-Trichloroethane	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
1,1-Dichloroethane	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
1,1-Dichloroethene	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
1,2-Dichloroethane	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
1,2-Dichloropropane	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
2-Butanone (MEK)	0.10	U	10	0.10	ug/L			06/27/17 02:27	1

TestAmerica Edison

Client Sample Results

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Client Sample ID: FSMW-8A 06202017

Lab Sample ID: 460-135887-3

Date Collected: 06/20/17 12:15

Matrix: Water

Date Received: 06/20/17 18:40

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Hexanone	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
Acetone	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
Benzene	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
Dichlorobromomethane	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
Bromoform	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
Bromomethane	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
Carbon disulfide	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
Carbon tetrachloride	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
Chlorobenzene	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
Chlorodibromomethane	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
Chloroethane	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
Chloroform	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
Chloromethane	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
cis-1,2-Dichloroethene	1.7	J	10	0.10	ug/L			06/27/17 02:27	1
cis-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
Ethylbenzene	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
Methylene Chloride	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
Styrene	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
Tetrachloroethene	22		10	0.10	ug/L			06/27/17 02:27	1
Toluene	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
trans-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
trans-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
Trichloroethene	0.99	J	10	0.10	ug/L			06/27/17 02:27	1
Vinyl chloride	0.10	U	10	0.10	ug/L			06/27/17 02:27	1
Xylenes, Total	0.10	U	10	0.10	ug/L			06/27/17 02:27	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	102		76 - 114		06/27/17 02:27	1
Toluene-d8 (Surr)	101		88 - 110		06/27/17 02:27	1
4-Bromofluorobenzene	97		86 - 115		06/27/17 02:27	1

Client Sample ID: EQUIPMENT 06202017

Lab Sample ID: 460-135887-4

Date Collected: 06/20/17 12:55

Matrix: Water

Date Received: 06/20/17 18:40

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
1,1,2,2-Tetrachloroethane	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
1,1,2-Trichloroethane	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
1,1-Dichloroethane	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
1,1-Dichloroethene	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
1,2-Dichloroethane	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
1,2-Dichloropropane	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
2-Butanone (MEK)	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
2-Hexanone	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
Acetone	5.5	J	10	0.10	ug/L			06/26/17 23:00	1
Benzene	0.10	U	10	0.10	ug/L			06/26/17 23:00	1

TestAmerica Edison

Client Sample Results

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Client Sample ID: EQUIPMENT 06202017

Lab Sample ID: 460-135887-4

Date Collected: 06/20/17 12:55

Matrix: Water

Date Received: 06/20/17 18:40

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorobromomethane	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
Bromoform	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
Bromomethane	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
Carbon disulfide	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
Carbon tetrachloride	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
Chlorobenzene	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
Chlorodibromomethane	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
Chloroethane	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
Chloroform	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
Chloromethane	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
cis-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
cis-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
Ethylbenzene	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
Methylene Chloride	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
Styrene	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
Tetrachloroethene	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
Toluene	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
trans-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
trans-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
Trichloroethene	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
Vinyl chloride	0.10	U	10	0.10	ug/L			06/26/17 23:00	1
Xylenes, Total	0.10	U	10	0.10	ug/L			06/26/17 23:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	104		76 - 114		06/26/17 23:00	1
Toluene-d8 (Surr)	100		88 - 110		06/26/17 23:00	1
4-Bromofluorobenzene	97		86 - 115		06/26/17 23:00	1

Client Sample ID: FSMW-1A 06202017

Lab Sample ID: 460-135887-5

Date Collected: 06/20/17 14:55

Matrix: Water

Date Received: 06/20/17 18:40

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
1,1,1,2-Tetrachloroethane	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
1,1,2-Trichloroethane	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
1,1-Dichloroethane	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
1,1-Dichloroethene	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
1,2-Dichloroethane	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
1,2-Dichloropropane	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
2-Butanone (MEK)	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
2-Hexanone	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
4-Methyl-2-pentanone (MIBK)	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
Acetone	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
Benzene	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
Dichlorobromomethane	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
Bromoform	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
Bromomethane	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
Carbon disulfide	0.50	U	50	0.50	ug/L			06/28/17 23:21	5

TestAmerica Edison

Client Sample Results

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Client Sample ID: FSMW-1A 06202017

Lab Sample ID: 460-135887-5

Date Collected: 06/20/17 14:55

Matrix: Water

Date Received: 06/20/17 18:40

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Carbon tetrachloride	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
Chlorobenzene	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
Chlorodibromomethane	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
Chloroethane	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
Chloroform	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
Chloromethane	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
cis-1,2-Dichloroethene	110		50	0.50	ug/L			06/28/17 23:21	5
cis-1,3-Dichloropropene	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
Ethylbenzene	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
Methylene Chloride	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
Styrene	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
Tetrachloroethene	400		50	0.50	ug/L			06/28/17 23:21	5
Toluene	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
trans-1,2-Dichloroethene	1.1	J	50	0.50	ug/L			06/28/17 23:21	5
trans-1,3-Dichloropropene	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
Trichloroethene	57		50	0.50	ug/L			06/28/17 23:21	5
Vinyl chloride	0.50	U	50	0.50	ug/L			06/28/17 23:21	5
Xylenes, Total	0.50	U	50	0.50	ug/L			06/28/17 23:21	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	101		76 - 114		06/28/17 23:21	5
Toluene-d8 (Surr)	103		88 - 110		06/28/17 23:21	5
4-Bromofluorobenzene	93		86 - 115		06/28/17 23:21	5

Client Sample ID: Trip Blank

Lab Sample ID: 460-135887-6

Date Collected: 06/20/17 14:55

Matrix: Water

Date Received: 06/20/17 18:40

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
1,1,2,2-Tetrachloroethane	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
1,1,2-Trichloroethane	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
1,1-Dichloroethane	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
1,1-Dichloroethene	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
1,2-Dichloroethane	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
1,2-Dichloropropane	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
2-Butanone (MEK)	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
2-Hexanone	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
Acetone	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
Benzene	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
Dichlorobromomethane	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
Bromoform	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
Bromomethane	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
Carbon disulfide	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
Carbon tetrachloride	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
Chlorobenzene	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
Chlorodibromomethane	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
Chloroethane	0.10	U	10	0.10	ug/L			06/26/17 22:37	1

TestAmerica Edison

Client Sample Results

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Client Sample ID: Trip Blank

Date Collected: 06/20/17 14:55

Date Received: 06/20/17 18:40

Lab Sample ID: 460-135887-6

Matrix: Water

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloroform	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
Chloromethane	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
cis-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
cis-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
Ethylbenzene	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
Methylene Chloride	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
Styrene	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
Tetrachloroethene	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
Toluene	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
trans-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
trans-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
Trichloroethene	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
Vinyl chloride	0.10	U	10	0.10	ug/L			06/26/17 22:37	1
Xylenes, Total	0.10	U	10	0.10	ug/L			06/26/17 22:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	102		76 - 114		06/26/17 22:37	1
Toluene-d8 (Surr)	99		88 - 110		06/26/17 22:37	1
4-Bromofluorobenzene	96		86 - 115		06/26/17 22:37	1

Client Sample ID: FSMW-13A 06202017

Date Collected: 06/20/17 17:00

Date Received: 06/21/17 17:20

Lab Sample ID: 460-136008-1

Matrix: Water

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
1,1,2,2-Tetrachloroethane	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
1,1,2-Trichloroethane	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
1,1-Dichloroethane	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
1,1-Dichloroethene	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
1,2-Dichloroethane	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
1,2-Dichloropropane	1.1	J	10	0.10	ug/L			06/27/17 00:54	1
2-Butanone (MEK)	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
2-Hexanone	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
Acetone	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
Benzene	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
Dichlorobromomethane	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
Bromoform	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
Bromomethane	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
Carbon disulfide	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
Carbon tetrachloride	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
Chlorobenzene	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
Chlorodibromomethane	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
Chloroethane	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
Chloroform	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
Chloromethane	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
cis-1,2-Dichloroethene	6.5	J	10	0.10	ug/L			06/27/17 00:54	1
cis-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/27/17 00:54	1

TestAmerica Edison

Client Sample Results

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Client Sample ID: FSMW-13A 06202017

Lab Sample ID: 460-136008-1

Date Collected: 06/20/17 17:00

Matrix: Water

Date Received: 06/21/17 17:20

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
Methylene Chloride	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
Styrene	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
Tetrachloroethene	180		10	0.10	ug/L			06/27/17 00:54	1
Toluene	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
trans-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
trans-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
Trichloroethene	6.0 J		10	0.10	ug/L			06/27/17 00:54	1
Vinyl chloride	0.10	U	10	0.10	ug/L			06/27/17 00:54	1
Xylenes, Total	0.10	U	10	0.10	ug/L			06/27/17 00:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	101		76 - 114		06/27/17 00:54	1
Toluene-d8 (Surr)	100		88 - 110		06/27/17 00:54	1
4-Bromofluorobenzene	94		86 - 115		06/27/17 00:54	1

Client Sample ID: FSMW-4B 06212017

Lab Sample ID: 460-136008-2

Date Collected: 06/21/17 08:30

Matrix: Water

Date Received: 06/21/17 17:20

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
1,1,2,2-Tetrachloroethane	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
1,1,2-Trichloroethane	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
1,1-Dichloroethane	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
1,1-Dichloroethene	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
1,2-Dichloroethane	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
1,2-Dichloropropane	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
2-Butanone (MEK)	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
2-Hexanone	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
Acetone	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
Benzene	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
Dichlorobromomethane	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
Bromoform	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
Bromomethane	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
Carbon disulfide	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
Carbon tetrachloride	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
Chlorobenzene	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
Chlorodibromomethane	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
Chloroethane	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
Chloroform	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
Chloromethane	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
cis-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
cis-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
Ethylbenzene	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
Methylene Chloride	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
Styrene	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
Tetrachloroethene	4.4 J		10	0.10	ug/L			06/27/17 01:18	1

TestAmerica Edison

Client Sample Results

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Client Sample ID: FSMW-4B 06212017

Lab Sample ID: 460-136008-2

Date Collected: 06/21/17 08:30

Matrix: Water

Date Received: 06/21/17 17:20

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Toluene	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
trans-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
trans-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
Trichloroethene	0.59	J	10	0.10	ug/L			06/27/17 01:18	1
Vinyl chloride	0.10	U	10	0.10	ug/L			06/27/17 01:18	1
Xylenes, Total	0.10	U	10	0.10	ug/L			06/27/17 01:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	104		76 - 114		06/27/17 01:18	1
Toluene-d8 (Surr)	100		88 - 110		06/27/17 01:18	1
4-Bromofluorobenzene	93		86 - 115		06/27/17 01:18	1

Client Sample ID: EQUIPMENT 06212017

Lab Sample ID: 460-136008-3

Date Collected: 06/21/17 13:30

Matrix: Water

Date Received: 06/21/17 17:20

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
1,1,2,2-Tetrachloroethane	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
1,1,2-Trichloroethane	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
1,1-Dichloroethane	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
1,1-Dichloroethene	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
1,2-Dichloroethane	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
1,2-Dichloropropane	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
2-Butanone (MEK)	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
2-Hexanone	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
Acetone	5.9	J	10	0.10	ug/L			06/26/17 23:23	1
Benzene	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
Dichlorobromomethane	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
Bromoform	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
Bromomethane	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
Carbon disulfide	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
Carbon tetrachloride	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
Chlorobenzene	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
Chlorodibromomethane	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
Chloroethane	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
Chloroform	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
Chloromethane	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
cis-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
cis-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
Ethylbenzene	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
Methylene Chloride	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
Styrene	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
Tetrachloroethene	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
Toluene	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
trans-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
trans-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
Trichloroethene	0.10	U	10	0.10	ug/L			06/26/17 23:23	1

TestAmerica Edison

Client Sample Results

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Client Sample ID: EQUIPMENT 06212017

Lab Sample ID: 460-136008-3

Date Collected: 06/21/17 13:30

Matrix: Water

Date Received: 06/21/17 17:20

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Vinyl chloride	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
Xylenes, Total	0.10	U	10	0.10	ug/L			06/26/17 23:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	104		76 - 114					06/26/17 23:23	1
Toluene-d8 (Surr)	101		88 - 110					06/26/17 23:23	1
4-Bromofluorobenzene	98		86 - 115					06/26/17 23:23	1

Client Sample ID: TRIP BLANK

Lab Sample ID: 460-136008-4

Date Collected: 06/21/17 13:30

Matrix: Water

Date Received: 06/21/17 17:20

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
1,1,2,2-Tetrachloroethane	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
1,1,2-Trichloroethane	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
1,1-Dichloroethane	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
1,1-Dichloroethene	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
1,2-Dichloroethane	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
1,2-Dichloropropane	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
2-Butanone (MEK)	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
2-Hexanone	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
Acetone	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
Benzene	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
Dichlorobromomethane	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
Bromoform	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
Bromomethane	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
Carbon disulfide	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
Carbon tetrachloride	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
Chlorobenzene	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
Chlorodibromomethane	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
Chloroethane	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
Chloroform	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
Chloromethane	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
cis-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
cis-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
Ethylbenzene	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
Methylene Chloride	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
Styrene	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
Tetrachloroethene	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
Toluene	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
trans-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
trans-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
Trichloroethene	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
Vinyl chloride	0.10	U	10	0.10	ug/L			06/26/17 23:45	1
Xylenes, Total	0.10	U	10	0.10	ug/L			06/26/17 23:45	1

TestAmerica Edison

Client Sample Results

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Client Sample ID: TRIP BLANK

Date Collected: 06/21/17 13:30

Date Received: 06/21/17 17:20

Lab Sample ID: 460-136008-4

Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	102		76 - 114		06/26/17 23:45	1
Toluene-d8 (Surr)	101		88 - 110		06/26/17 23:45	1
4-Bromofluorobenzene	96		86 - 115		06/26/17 23:45	1

Client Sample ID: FSMW-14B 06212017

Date Collected: 06/21/17 14:25

Date Received: 06/22/17 16:40

Lab Sample ID: 460-136023-1

Matrix: Water

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
1,1,2,2-Tetrachloroethane	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
1,1,2-Trichloroethane	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
1,1-Dichloroethane	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
1,1-Dichloroethene	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
1,2-Dichloroethane	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
1,2-Dichloropropane	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
2-Butanone (MEK)	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
2-Hexanone	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
4-Methyl-2-pentanone (MIBK)	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
Acetone	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
Benzene	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
Dichlorobromomethane	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
Bromoform	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
Bromomethane	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
Carbon disulfide	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
Carbon tetrachloride	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
Chlorobenzene	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
Chlorodibromomethane	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
Chloroethane	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
Chloroform	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
Chloromethane	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
cis-1,2-Dichloroethene	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
cis-1,3-Dichloropropene	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
Ethylbenzene	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
Methylene Chloride	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
Styrene	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
Tetrachloroethene	1600		250	2.5	ug/L			06/28/17 23:44	25
Toluene	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
trans-1,2-Dichloroethene	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
trans-1,3-Dichloropropene	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
Trichloroethene	29	J	250	2.5	ug/L			06/28/17 23:44	25
Vinyl chloride	2.5	U	250	2.5	ug/L			06/28/17 23:44	25
Xylenes, Total	2.5	U	250	2.5	ug/L			06/28/17 23:44	25

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	98		76 - 114		06/28/17 23:44	25
Toluene-d8 (Surr)	98		88 - 110		06/28/17 23:44	25
4-Bromofluorobenzene	98		86 - 115		06/28/17 23:44	25

TestAmerica Edison

Client Sample Results

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Client Sample ID: FSMW-14A 06212017

Lab Sample ID: 460-136023-2

Date Collected: 06/21/17 16:20

Matrix: Water

Date Received: 06/22/17 16:40

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
1,1,2,2-Tetrachloroethane	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
1,1,2-Trichloroethane	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
1,1-Dichloroethane	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
1,1-Dichloroethene	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
1,2-Dichloroethane	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
1,2-Dichloropropane	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
2-Butanone (MEK)	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
2-Hexanone	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
4-Methyl-2-pentanone (MIBK)	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
Acetone	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
Benzene	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
Dichlorobromomethane	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
Bromoform	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
Bromomethane	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
Carbon disulfide	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
Carbon tetrachloride	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
Chlorobenzene	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
Chlorodibromomethane	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
Chloroethane	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
Chloroform	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
Chloromethane	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
cis-1,2-Dichloroethene	50	J	250	2.5	ug/L			06/29/17 00:07	25
cis-1,3-Dichloropropene	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
Ethylbenzene	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
Methylene Chloride	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
Styrene	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
Tetrachloroethene	3600		250	2.5	ug/L			06/29/17 00:07	25
Toluene	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
trans-1,2-Dichloroethene	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
trans-1,3-Dichloropropene	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
Trichloroethene	100	J	250	2.5	ug/L			06/29/17 00:07	25
Vinyl chloride	2.5	U	250	2.5	ug/L			06/29/17 00:07	25
Xylenes, Total	2.5	U	250	2.5	ug/L			06/29/17 00:07	25

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	102		76 - 114		06/29/17 00:07	25
Toluene-d8 (Surr)	99		88 - 110		06/29/17 00:07	25
4-Bromofluorobenzene	94		86 - 115		06/29/17 00:07	25

Client Sample ID: DUPLICATE-02 06212017

Lab Sample ID: 460-136023-3

Date Collected: 06/21/17 00:00

Matrix: Water

Date Received: 06/22/17 16:40

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
1,1,2,2-Tetrachloroethane	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
1,1,2-Trichloroethane	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
1,1-Dichloroethane	2.5	U	250	2.5	ug/L			06/29/17 00:30	25

TestAmerica Edison

Client Sample Results

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Client Sample ID: DUPLICATE-02 06212017

Lab Sample ID: 460-136023-3

Date Collected: 06/21/17 00:00

Matrix: Water

Date Received: 06/22/17 16:40

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
1,2-Dichloroethane	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
1,2-Dichloropropane	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
2-Butanone (MEK)	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
2-Hexanone	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
4-Methyl-2-pentanone (MIBK)	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
Acetone	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
Benzene	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
Dichlorobromomethane	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
Bromoform	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
Bromomethane	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
Carbon disulfide	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
Carbon tetrachloride	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
Chlorobenzene	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
Chlorodibromomethane	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
Chloroethane	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
Chloroform	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
Chloromethane	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
cis-1,2-Dichloroethene	45	J	250	2.5	ug/L			06/29/17 00:30	25
cis-1,3-Dichloropropene	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
Ethylbenzene	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
Methylene Chloride	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
Styrene	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
Tetrachloroethene	3600		250	2.5	ug/L			06/29/17 00:30	25
Toluene	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
trans-1,2-Dichloroethene	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
trans-1,3-Dichloropropene	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
Trichloroethene	100	J	250	2.5	ug/L			06/29/17 00:30	25
Vinyl chloride	2.5	U	250	2.5	ug/L			06/29/17 00:30	25
Xylenes, Total	2.5	U	250	2.5	ug/L			06/29/17 00:30	25

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	101		76 - 114		06/29/17 00:30	25
Toluene-d8 (Surr)	100		88 - 110		06/29/17 00:30	25
4-Bromofluorobenzene	94		86 - 115		06/29/17 00:30	25

Client Sample ID: FSMW-2A 06222017

Lab Sample ID: 460-136023-4

Date Collected: 06/22/17 07:30

Matrix: Water

Date Received: 06/22/17 16:40

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
1,1,2,2-Tetrachloroethane	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
1,1,2-Trichloroethane	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
1,1-Dichloroethane	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
1,1-Dichloroethene	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
1,2-Dichloroethane	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
1,2-Dichloropropane	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
2-Butanone (MEK)	0.20	U	20	0.20	ug/L			06/28/17 21:50	2

TestAmerica Edison

Client Sample Results

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Client Sample ID: FSMW-2A 06222017

Lab Sample ID: 460-136023-4

Date Collected: 06/22/17 07:30

Matrix: Water

Date Received: 06/22/17 16:40

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Hexanone	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
4-Methyl-2-pentanone (MIBK)	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
Acetone	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
Benzene	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
Dichlorobromomethane	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
Bromoform	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
Bromomethane	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
Carbon disulfide	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
Carbon tetrachloride	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
Chlorobenzene	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
Chlorodibromomethane	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
Chloroethane	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
Chloroform	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
Chloromethane	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
cis-1,2-Dichloroethene	7.3	J	20	0.20	ug/L			06/28/17 21:50	2
cis-1,3-Dichloropropene	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
Ethylbenzene	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
Methylene Chloride	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
Styrene	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
Tetrachloroethene	290		20	0.20	ug/L			06/28/17 21:50	2
Toluene	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
trans-1,2-Dichloroethene	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
trans-1,3-Dichloropropene	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
Trichloroethene	6.9	J	20	0.20	ug/L			06/28/17 21:50	2
Vinyl chloride	0.20	U	20	0.20	ug/L			06/28/17 21:50	2
Xylenes, Total	0.20	U	20	0.20	ug/L			06/28/17 21:50	2

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	103		76 - 114		06/28/17 21:50	2
Toluene-d8 (Surr)	102		88 - 110		06/28/17 21:50	2
4-Bromofluorobenzene	93		86 - 115		06/28/17 21:50	2

Client Sample ID: DUPLICATE-03 06222017

Lab Sample ID: 460-136023-5

Date Collected: 06/22/17 00:00

Matrix: Water

Date Received: 06/22/17 16:40

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
1,1,2,2-Tetrachloroethane	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
1,1,2-Trichloroethane	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
1,1-Dichloroethane	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
1,1-Dichloroethene	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
1,2-Dichloroethane	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
1,2-Dichloropropane	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
2-Butanone (MEK)	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
2-Hexanone	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
4-Methyl-2-pentanone (MIBK)	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
Acetone	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
Benzene	0.20	U	20	0.20	ug/L			06/28/17 22:35	2

TestAmerica Edison

Client Sample Results

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Client Sample ID: DUPLICATE-03 06222017

Lab Sample ID: 460-136023-5

Date Collected: 06/22/17 00:00

Matrix: Water

Date Received: 06/22/17 16:40

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorobromomethane	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
Bromoform	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
Bromomethane	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
Carbon disulfide	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
Carbon tetrachloride	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
Chlorobenzene	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
Chlorodibromomethane	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
Chloroethane	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
Chloroform	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
Chloromethane	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
cis-1,2-Dichloroethene	6.6	J	20	0.20	ug/L			06/28/17 22:35	2
cis-1,3-Dichloropropene	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
Ethylbenzene	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
Methylene Chloride	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
Styrene	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
Tetrachloroethene	280		20	0.20	ug/L			06/28/17 22:35	2
Toluene	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
trans-1,2-Dichloroethene	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
trans-1,3-Dichloropropene	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
Trichloroethene	6.5	J	20	0.20	ug/L			06/28/17 22:35	2
Vinyl chloride	0.20	U	20	0.20	ug/L			06/28/17 22:35	2
Xylenes, Total	0.20	U	20	0.20	ug/L			06/28/17 22:35	2

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	100		76 - 114		06/28/17 22:35	2
Toluene-d8 (Surr)	100		88 - 110		06/28/17 22:35	2
4-Bromofluorobenzene	93		86 - 115		06/28/17 22:35	2

Client Sample ID: FSMW-2B 06222017

Lab Sample ID: 460-136023-6

Date Collected: 06/22/17 10:35

Matrix: Water

Date Received: 06/22/17 16:40

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
1,1,2,2-Tetrachloroethane	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
1,1,2-Trichloroethane	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
1,1-Dichloroethane	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
1,1-Dichloroethene	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
1,2-Dichloroethane	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
1,2-Dichloropropane	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
2-Butanone (MEK)	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
2-Hexanone	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
Acetone	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
Benzene	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
Dichlorobromomethane	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
Bromoform	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
Bromomethane	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
Carbon disulfide	0.10	U	10	0.10	ug/L			06/27/17 02:03	1

TestAmerica Edison

Client Sample Results

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Client Sample ID: FSMW-2B 06222017

Lab Sample ID: 460-136023-6

Date Collected: 06/22/17 10:35

Matrix: Water

Date Received: 06/22/17 16:40

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Carbon tetrachloride	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
Chlorobenzene	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
Chlorodibromomethane	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
Chloroethane	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
Chloroform	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
Chloromethane	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
cis-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
cis-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
Ethylbenzene	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
Methylene Chloride	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
Styrene	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
Tetrachloroethene	1.7	J	10	0.10	ug/L			06/27/17 02:03	1
Toluene	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
trans-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
trans-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
Trichloroethene	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
Vinyl chloride	0.10	U	10	0.10	ug/L			06/27/17 02:03	1
Xylenes, Total	0.10	U	10	0.10	ug/L			06/27/17 02:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	101		76 - 114		06/27/17 02:03	1
Toluene-d8 (Surr)	101		88 - 110		06/27/17 02:03	1
4-Bromofluorobenzene	97		86 - 115		06/27/17 02:03	1

Client Sample ID: EQUIPMENT 06222017

Lab Sample ID: 460-136023-7

Date Collected: 06/22/17 11:00

Matrix: Water

Date Received: 06/22/17 16:40

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
1,1,2,2-Tetrachloroethane	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
1,1,2-Trichloroethane	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
1,1-Dichloroethane	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
1,1-Dichloroethene	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
1,2-Dichloroethane	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
1,2-Dichloropropane	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
2-Butanone (MEK)	2.0	J	10	0.10	ug/L			06/27/17 00:31	1
2-Hexanone	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
Acetone	7.1	J	10	0.10	ug/L			06/27/17 00:31	1
Benzene	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
Dichlorobromomethane	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
Bromoform	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
Bromomethane	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
Carbon disulfide	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
Carbon tetrachloride	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
Chlorobenzene	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
Chlorodibromomethane	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
Chloroethane	0.10	U	10	0.10	ug/L			06/27/17 00:31	1

TestAmerica Edison

Client Sample Results

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Client Sample ID: EQUIPMENT 06222017

Lab Sample ID: 460-136023-7

Date Collected: 06/22/17 11:00

Matrix: Water

Date Received: 06/22/17 16:40

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloroform	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
Chloromethane	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
cis-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
cis-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
Ethylbenzene	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
Methylene Chloride	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
Styrene	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
Tetrachloroethene	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
Toluene	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
trans-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
trans-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
Trichloroethene	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
Vinyl chloride	0.10	U	10	0.10	ug/L			06/27/17 00:31	1
Xylenes, Total	0.10	U	10	0.10	ug/L			06/27/17 00:31	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	99		76 - 114		06/27/17 00:31	1
Toluene-d8 (Surr)	99		88 - 110		06/27/17 00:31	1
4-Bromofluorobenzene	96		86 - 115		06/27/17 00:31	1

Client Sample ID: Trip Blank

Lab Sample ID: 460-136023-8

Date Collected: 06/22/17 11:00

Matrix: Water

Date Received: 06/22/17 16:40

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
1,1,2,2-Tetrachloroethane	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
1,1,2-Trichloroethane	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
1,1-Dichloroethane	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
1,1-Dichloroethene	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
1,2-Dichloroethane	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
1,2-Dichloropropane	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
2-Butanone (MEK)	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
2-Hexanone	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
Acetone	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
Benzene	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
Dichlorobromomethane	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
Bromoform	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
Bromomethane	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
Carbon disulfide	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
Carbon tetrachloride	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
Chlorobenzene	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
Chlorodibromomethane	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
Chloroethane	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
Chloroform	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
Chloromethane	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
cis-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
cis-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/27/17 00:08	1

TestAmerica Edison

Client Sample Results

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Client Sample ID: Trip Blank

Lab Sample ID: 460-136023-8

Date Collected: 06/22/17 11:00

Matrix: Water

Date Received: 06/22/17 16:40

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
Methylene Chloride	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
Styrene	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
Tetrachloroethene	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
Toluene	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
trans-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
trans-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
Trichloroethene	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
Vinyl chloride	0.10	U	10	0.10	ug/L			06/27/17 00:08	1
Xylenes, Total	0.10	U	10	0.10	ug/L			06/27/17 00:08	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	102		76 - 114		06/27/17 00:08	1
Toluene-d8 (Surr)	99		88 - 110		06/27/17 00:08	1
4-Bromofluorobenzene	97		86 - 115		06/27/17 00:08	1

Surrogate Summary

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS)

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)		
		12DCE (76-114)	TOL (88-110)	BFB (86-115)
460-135887-1	FSMW-4A 06202017	101	100	94
460-135887-2	DUPLICATE-01 06202017	100	100	95
460-135887-3	FSMW-8A 06202017	102	101	97
460-135887-4	EQUIPMENT 06202017	104	100	97
460-135887-5	FSMW-1A 06202017	101	103	93
460-135887-6	Trip Blank	102	99	96
460-136008-1	FSMW-13A 06202017	101	100	94
460-136008-2	FSMW-4B 06212017	104	100	93
460-136008-3	EQUIPMENT 06212017	104	101	98
460-136008-4	TRIP BLANK	102	101	96
460-136023-1	FSMW-14B 06212017	98	98	98
460-136023-2	FSMW-14A 06212017	102	99	94
460-136023-3	DUPLICATE-02 06212017	101	100	94
460-136023-4	FSMW-2A 06222017	103	102	93
460-136023-5	DUPLICATE-03 06222017	100	100	93
460-136023-6	FSMW-2B 06222017	101	101	97
460-136023-7	EQUIPMENT 06222017	99	99	96
460-136023-8	Trip Blank	102	99	97
LCS 460-445964/4	Lab Control Sample	98	101	99
LCS 460-446488/3	Lab Control Sample	102	100	101
LCSD 460-445964/5	Lab Control Sample Dup	100	101	101
LCSD 460-446488/4	Lab Control Sample Dup	100	100	100
MB 460-445964/8	Method Blank	102	100	98
MB 460-446488/7	Method Blank	100	98	96
STOBLK 460-445964/31	Method Blank	99	99	99
STOBLK 460-446488/21	Method Blank	100	98	96

Surrogate Legend

12DCE = 1,2-Dichloroethane-d4 (Surr)

TOL = Toluene-d8 (Surr)

BFB = 4-Bromofluorobenzene

QC Sample Results

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS)

Lab Sample ID: MB 460-445964/8

Matrix: Water

Analysis Batch: 445964

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
1,1,2,2-Tetrachloroethane	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
1,1,2-Trichloroethane	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
1,1-Dichloroethane	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
1,1-Dichloroethene	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
1,2-Dichloroethane	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
1,2-Dichloropropane	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
2-Butanone (MEK)	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
2-Hexanone	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
Acetone	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
Benzene	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
Dichlorobromomethane	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
Bromoform	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
Bromomethane	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
Carbon disulfide	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
Carbon tetrachloride	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
Chlorobenzene	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
Chlorodibromomethane	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
Chloroethane	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
Chloroform	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
Chloromethane	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
cis-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
cis-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
Ethylbenzene	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
Methylene Chloride	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
Styrene	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
Tetrachloroethene	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
Toluene	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
trans-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
trans-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
Trichloroethene	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
Vinyl chloride	0.10	U	10	0.10	ug/L			06/26/17 22:14	1
Xylenes, Total	0.10	U	10	0.10	ug/L			06/26/17 22:14	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	102		76 - 114		06/26/17 22:14	1
Toluene-d8 (Surr)	100		88 - 110		06/26/17 22:14	1
4-Bromofluorobenzene	98		86 - 115		06/26/17 22:14	1

Lab Sample ID: STOBK 460-445964/31

Matrix: Water

Analysis Batch: 445964

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	STOBK Result	STOBK Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
1,1,2,2-Tetrachloroethane	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
1,1,2-Trichloroethane	0.10	U	10	0.10	ug/L			06/27/17 08:56	1

TestAmerica Edison

QC Sample Results

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: STOBLK 460-445964/31

Matrix: Water

Analysis Batch: 445964

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	STOBLK Result	STOBLK Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethane	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
1,1-Dichloroethene	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
1,2-Dichloroethane	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
1,2-Dichloropropane	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
2-Butanone (MEK)	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
2-Hexanone	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
Acetone	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
Benzene	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
Dichlorobromomethane	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
Bromoform	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
Bromomethane	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
Carbon disulfide	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
Carbon tetrachloride	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
Chlorobenzene	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
Chlorodibromomethane	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
Chloroethane	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
Chloroform	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
Chloromethane	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
cis-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
cis-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
Ethylbenzene	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
Methylene Chloride	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
Styrene	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
Tetrachloroethene	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
Toluene	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
trans-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
trans-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
Trichloroethene	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
Vinyl chloride	0.10	U	10	0.10	ug/L			06/27/17 08:56	1
Xylenes, Total	0.10	U	10	0.10	ug/L			06/27/17 08:56	1

Surrogate	STOBLK %Recovery	STOBLK Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	99		76 - 114		06/27/17 08:56	1
Toluene-d8 (Surr)	99		88 - 110		06/27/17 08:56	1
4-Bromofluorobenzene	99		86 - 115		06/27/17 08:56	1

Lab Sample ID: LCS 460-445964/4

Matrix: Water

Analysis Batch: 445964

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1-Dichloroethene	50.0	55.2		ug/L		110	61 - 145
Benzene	50.0	54.3		ug/L		109	76 - 127
Chlorobenzene	50.0	53.9		ug/L		108	75 - 130
Toluene	50.0	55.2		ug/L		110	76 - 125
Trichloroethene	50.0	54.4		ug/L		109	71 - 120

TestAmerica Edison

QC Sample Results

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 460-445964/4
Matrix: Water
Analysis Batch: 445964

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	98		76 - 114
Toluene-d8 (Surr)	101		88 - 110
4-Bromofluorobenzene	99		86 - 115

Lab Sample ID: LCSD 460-445964/5
Matrix: Water
Analysis Batch: 445964

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
1,1-Dichloroethene	50.0	54.1		ug/L		108	61 - 145	2	14
Benzene	50.0	53.4		ug/L		107	76 - 127	2	11
Chlorobenzene	50.0	52.8		ug/L		106	75 - 130	2	13
Toluene	50.0	53.9		ug/L		108	76 - 125	2	13
Trichloroethene	50.0	53.3		ug/L		107	71 - 120	2	14

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	100		76 - 114
Toluene-d8 (Surr)	101		88 - 110
4-Bromofluorobenzene	101		86 - 115

Lab Sample ID: MB 460-446488/7
Matrix: Water
Analysis Batch: 446488

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
1,1,2,2-Tetrachloroethane	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
1,1,2-Trichloroethane	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
1,1-Dichloroethane	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
1,1-Dichloroethene	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
1,2-Dichloroethane	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
1,2-Dichloropropane	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
2-Butanone (MEK)	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
2-Hexanone	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
Acetone	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
Benzene	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
Dichlorobromomethane	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
Bromoform	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
Bromomethane	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
Carbon disulfide	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
Carbon tetrachloride	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
Chlorobenzene	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
Chlorodibromomethane	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
Chloroethane	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
Chloroform	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
Chloromethane	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
cis-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/28/17 20:48	1

TestAmerica Edison

QC Sample Results

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 460-446488/7

Matrix: Water

Analysis Batch: 446488

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
cis-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
Ethylbenzene	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
Methylene Chloride	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
Styrene	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
Tetrachloroethene	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
Toluene	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
trans-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
trans-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
Trichloroethene	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
Vinyl chloride	0.10	U	10	0.10	ug/L			06/28/17 20:48	1
Xylenes, Total	0.10	U	10	0.10	ug/L			06/28/17 20:48	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	100		76 - 114		06/28/17 20:48	1
Toluene-d8 (Surr)	98		88 - 110		06/28/17 20:48	1
4-Bromofluorobenzene	96		86 - 115		06/28/17 20:48	1

Lab Sample ID: STOBK 460-446488/21

Matrix: Water

Analysis Batch: 446488

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	STOBK Result	STOBK Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
1,1,2,2-Tetrachloroethane	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
1,1,2-Trichloroethane	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
1,1-Dichloroethane	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
1,1-Dichloroethene	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
1,2-Dichloroethane	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
1,2-Dichloropropane	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
2-Butanone (MEK)	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
2-Hexanone	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
Acetone	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
Benzene	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
Dichlorobromomethane	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
Bromoform	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
Bromomethane	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
Carbon disulfide	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
Carbon tetrachloride	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
Chlorobenzene	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
Chlorodibromomethane	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
Chloroethane	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
Chloroform	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
Chloromethane	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
cis-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
cis-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
Ethylbenzene	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
Methylene Chloride	0.10	U	10	0.10	ug/L			06/29/17 02:24	1

TestAmerica Edison

QC Sample Results

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Method: OLM04.2/VOL - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: STOBLK 460-446488/21

Matrix: Water

Analysis Batch: 446488

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	STOBLK Result	STOBLK Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Styrene	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
Tetrachloroethene	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
Toluene	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
trans-1,2-Dichloroethene	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
trans-1,3-Dichloropropene	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
Trichloroethene	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
Vinyl chloride	0.10	U	10	0.10	ug/L			06/29/17 02:24	1
Xylenes, Total	0.10	U	10	0.10	ug/L			06/29/17 02:24	1

Surrogate	STOBLK %Recovery	STOBLK Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	100		76 - 114		06/29/17 02:24	1
Toluene-d8 (Surr)	98		88 - 110		06/29/17 02:24	1
4-Bromofluorobenzene	96		86 - 115		06/29/17 02:24	1

Lab Sample ID: LCS 460-446488/3

Matrix: Water

Analysis Batch: 446488

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1-Dichloroethene	50.0	51.0		ug/L		102	61 - 145
Benzene	50.0	50.7		ug/L		101	76 - 127
Chlorobenzene	50.0	50.4		ug/L		101	75 - 130
Toluene	50.0	50.8		ug/L		102	76 - 125
Trichloroethene	50.0	51.1		ug/L		102	71 - 120

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	102		76 - 114
Toluene-d8 (Surr)	100		88 - 110
4-Bromofluorobenzene	101		86 - 115

Lab Sample ID: LCSD 460-446488/4

Matrix: Water

Analysis Batch: 446488

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
1,1-Dichloroethene	50.0	48.6		ug/L		97	61 - 145	5	14
Benzene	50.0	48.1		ug/L		96	76 - 127	5	11
Chlorobenzene	50.0	48.7		ug/L		97	75 - 130	4	13
Toluene	50.0	49.0		ug/L		98	76 - 125	4	13
Trichloroethene	50.0	47.5		ug/L		95	71 - 120	7	14

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	100		76 - 114
Toluene-d8 (Surr)	100		88 - 110
4-Bromofluorobenzene	100		86 - 115

TestAmerica Edison

Definitions/Glossary

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
U	Analyzed for but not detected.
J	Indicates an estimated value.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

QC Association Summary

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

GC/MS VOA

Analysis Batch: 445964

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-135887-1	FSMW-4A 06202017	Total/NA	Water	OLM04.2/VOL	
460-135887-3	FSMW-8A 06202017	Total/NA	Water	OLM04.2/VOL	
460-135887-4	EQUIPMENT 06202017	Total/NA	Water	OLM04.2/VOL	
460-135887-6	Trip Blank	Total/NA	Water	OLM04.2/VOL	
460-136008-1	FSMW-13A 06202017	Total/NA	Water	OLM04.2/VOL	
460-136008-2	FSMW-4B 06212017	Total/NA	Water	OLM04.2/VOL	
460-136008-3	EQUIPMENT 06212017	Total/NA	Water	OLM04.2/VOL	
460-136008-4	TRIP BLANK	Total/NA	Water	OLM04.2/VOL	
460-136023-6	FSMW-2B 06222017	Total/NA	Water	OLM04.2/VOL	
460-136023-7	EQUIPMENT 06222017	Total/NA	Water	OLM04.2/VOL	
460-136023-8	Trip Blank	Total/NA	Water	OLM04.2/VOL	
MB 460-445964/8	Method Blank	Total/NA	Water	OLM04.2/VOL	
STOBLK 460-445964/31	Method Blank	Total/NA	Water	OLM04.2/VOL	
LCS 460-445964/4	Lab Control Sample	Total/NA	Water	OLM04.2/VOL	
LCSD 460-445964/5	Lab Control Sample Dup	Total/NA	Water	OLM04.2/VOL	

Analysis Batch: 446488

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-135887-2	DUPLICATE-01 06202017	Total/NA	Water	OLM04.2/VOL	
460-135887-5	FSMW-1A 06202017	Total/NA	Water	OLM04.2/VOL	
460-136023-1	FSMW-14B 06212017	Total/NA	Water	OLM04.2/VOL	
460-136023-2	FSMW-14A 06212017	Total/NA	Water	OLM04.2/VOL	
460-136023-3	DUPLICATE-02 06212017	Total/NA	Water	OLM04.2/VOL	
460-136023-4	FSMW-2A 06222017	Total/NA	Water	OLM04.2/VOL	
460-136023-5	DUPLICATE-03 06222017	Total/NA	Water	OLM04.2/VOL	
MB 460-446488/7	Method Blank	Total/NA	Water	OLM04.2/VOL	
STOBLK 460-446488/21	Method Blank	Total/NA	Water	OLM04.2/VOL	
LCS 460-446488/3	Lab Control Sample	Total/NA	Water	OLM04.2/VOL	
LCSD 460-446488/4	Lab Control Sample Dup	Total/NA	Water	OLM04.2/VOL	

Lab Chronicle

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Client Sample ID: FSMW-4A 06202017

Date Collected: 06/20/17 09:50

Date Received: 06/20/17 18:40

Lab Sample ID: 460-135887-1

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	OLM04.2/VOL		1	445964	06/27/17 02:50	EMM	TAL EDI

Client Sample ID: DUPLICATE-01 06202017

Date Collected: 06/20/17 00:00

Date Received: 06/20/17 18:40

Lab Sample ID: 460-135887-2

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	OLM04.2/VOL		1	446488	06/28/17 21:27	EMM	TAL EDI

Client Sample ID: FSMW-8A 06202017

Date Collected: 06/20/17 12:15

Date Received: 06/20/17 18:40

Lab Sample ID: 460-135887-3

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	OLM04.2/VOL		1	445964	06/27/17 02:27	EMM	TAL EDI

Client Sample ID: EQUIPMENT 06202017

Date Collected: 06/20/17 12:55

Date Received: 06/20/17 18:40

Lab Sample ID: 460-135887-4

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	OLM04.2/VOL		1	445964	06/26/17 23:00	EMM	TAL EDI

Client Sample ID: FSMW-1A 06202017

Date Collected: 06/20/17 14:55

Date Received: 06/20/17 18:40

Lab Sample ID: 460-135887-5

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	OLM04.2/VOL		5	446488	06/28/17 23:21	EMM	TAL EDI

Client Sample ID: Trip Blank

Date Collected: 06/20/17 14:55

Date Received: 06/20/17 18:40

Lab Sample ID: 460-135887-6

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	OLM04.2/VOL		1	445964	06/26/17 22:37	EMM	TAL EDI

Lab Chronicle

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Client Sample ID: FSMW-13A 06202017

Date Collected: 06/20/17 17:00

Date Received: 06/21/17 17:20

Lab Sample ID: 460-136008-1

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	OLM04.2/VOL		1	445964	06/27/17 00:54	EMM	TAL EDI

Client Sample ID: FSMW-4B 06212017

Date Collected: 06/21/17 08:30

Date Received: 06/21/17 17:20

Lab Sample ID: 460-136008-2

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	OLM04.2/VOL		1	445964	06/27/17 01:18	EMM	TAL EDI

Client Sample ID: EQUIPMENT 06212017

Date Collected: 06/21/17 13:30

Date Received: 06/21/17 17:20

Lab Sample ID: 460-136008-3

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	OLM04.2/VOL		1	445964	06/26/17 23:23	EMM	TAL EDI

Client Sample ID: TRIP BLANK

Date Collected: 06/21/17 13:30

Date Received: 06/21/17 17:20

Lab Sample ID: 460-136008-4

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	OLM04.2/VOL		1	445964	06/26/17 23:45	EMM	TAL EDI

Client Sample ID: FSMW-14B 06212017

Date Collected: 06/21/17 14:25

Date Received: 06/22/17 16:40

Lab Sample ID: 460-136023-1

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	OLM04.2/VOL		25	446488	06/28/17 23:44	EMM	TAL EDI

Client Sample ID: FSMW-14A 06212017

Date Collected: 06/21/17 16:20

Date Received: 06/22/17 16:40

Lab Sample ID: 460-136023-2

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	OLM04.2/VOL		25	446488	06/29/17 00:07	EMM	TAL EDI

Lab Chronicle

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Client Sample ID: DUPLICATE-02 06212017

Lab Sample ID: 460-136023-3

Date Collected: 06/21/17 00:00

Matrix: Water

Date Received: 06/22/17 16:40

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	OLM04.2/VOL		25	446488	06/29/17 00:30	EMM	TAL EDI

Client Sample ID: FSMW-2A 06222017

Lab Sample ID: 460-136023-4

Date Collected: 06/22/17 07:30

Matrix: Water

Date Received: 06/22/17 16:40

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	OLM04.2/VOL		2	446488	06/28/17 21:50	EMM	TAL EDI

Client Sample ID: DUPLICATE-03 06222017

Lab Sample ID: 460-136023-5

Date Collected: 06/22/17 00:00

Matrix: Water

Date Received: 06/22/17 16:40

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	OLM04.2/VOL		2	446488	06/28/17 22:35	EMM	TAL EDI

Client Sample ID: FSMW-2B 06222017

Lab Sample ID: 460-136023-6

Date Collected: 06/22/17 10:35

Matrix: Water

Date Received: 06/22/17 16:40

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	OLM04.2/VOL		1	445964	06/27/17 02:03	EMM	TAL EDI

Client Sample ID: EQUIPMENT 06222017

Lab Sample ID: 460-136023-7

Date Collected: 06/22/17 11:00

Matrix: Water

Date Received: 06/22/17 16:40

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	OLM04.2/VOL		1	445964	06/27/17 00:31	EMM	TAL EDI

Client Sample ID: Trip Blank

Lab Sample ID: 460-136023-8

Date Collected: 06/22/17 11:00

Matrix: Water

Date Received: 06/22/17 16:40

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	OLM04.2/VOL		1	445964	06/27/17 00:08	EMM	TAL EDI

Laboratory References:

TAL EDI = TestAmerica Edison, 777 New Durham Road, Edison, NJ 08817, TEL (732)549-3900

Accreditation/Certification Summary

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Laboratory: TestAmerica Edison

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	EPA Region	Identification Number	Expiration Date
New York	NELAP	2	11452	04-01-18

The following analytes are included in this report, but accreditation/certification is not offered by the governing authority:

Analysis Method	Prep Method	Matrix	Analyte
OLM04.2/VOL		Water	1,1,1-Trichloroethane
OLM04.2/VOL		Water	1,1,2,2-Tetrachloroethane
OLM04.2/VOL		Water	1,1,2-Trichloroethane
OLM04.2/VOL		Water	1,1-Dichloroethane
OLM04.2/VOL		Water	1,1-Dichloroethene
OLM04.2/VOL		Water	1,2-Dichloroethane
OLM04.2/VOL		Water	1,2-Dichloropropane
OLM04.2/VOL		Water	2-Butanone (MEK)
OLM04.2/VOL		Water	2-Hexanone
OLM04.2/VOL		Water	4-Methyl-2-pentanone (MIBK)
OLM04.2/VOL		Water	Acetone
OLM04.2/VOL		Water	Benzene
OLM04.2/VOL		Water	Bromoform
OLM04.2/VOL		Water	Bromomethane
OLM04.2/VOL		Water	Carbon disulfide
OLM04.2/VOL		Water	Carbon tetrachloride
OLM04.2/VOL		Water	Chlorobenzene
OLM04.2/VOL		Water	Chlorodibromomethane
OLM04.2/VOL		Water	Chloroethane
OLM04.2/VOL		Water	Chloroform
OLM04.2/VOL		Water	Chloromethane
OLM04.2/VOL		Water	cis-1,2-Dichloroethene
OLM04.2/VOL		Water	cis-1,3-Dichloropropene
OLM04.2/VOL		Water	Dichlorobromomethane
OLM04.2/VOL		Water	Ethylbenzene
OLM04.2/VOL		Water	Methylene Chloride
OLM04.2/VOL		Water	Styrene
OLM04.2/VOL		Water	Tetrachloroethene
OLM04.2/VOL		Water	Toluene
OLM04.2/VOL		Water	trans-1,2-Dichloroethene
OLM04.2/VOL		Water	trans-1,3-Dichloropropene
OLM04.2/VOL		Water	Trichloroethene
OLM04.2/VOL		Water	Vinyl chloride
OLM04.2/VOL		Water	Xylenes, Total

Laboratory: TestAmerica Buffalo

The accreditations/certifications listed below are applicable to this report.

Authority	Program	EPA Region	Identification Number	Expiration Date
New York	NELAP	2	10026	03-31-18

OLM04.2_Vol_LL

Volatile Organic Compounds (GC/MS)

FORM II
GC/MS VOA SURROGATE RECOVERY

Lab Name: TestAmerica Edison Job No.: 460-135887-1
 SDG No.: _____
 Matrix: Water Level: Low
 GC Column (1): Rtx-624 ID: 0.25 (mm)

Client Sample ID	Lab Sample ID	DCA #	TOL #	BFB #
FSMW-4A 06202017	460-135887-1	101	100	94
DUPLICATE-01 06202017	460-135887-2	100	100	95
FSMW-8A 06202017	460-135887-3	102	101	97
EQUIPMENT 06202017	460-135887-4	104	100	97
FSMW-1A 06202017	460-135887-5	101	103	93
Trip Blank	460-135887-6	102	99	96
FSMW-13A 06202017	460-136008-1	101	100	94
FSMW-4B 06212017	460-136008-2	104	100	93
EQUIPMENT 06212017	460-136008-3	104	101	98
TRIP BLANK	460-136008-4	102	101	96
FSMW-14B 06212017	460-136023-1	98	98	98
FSMW-14A 06212017	460-136023-2	102	99	94
DUPLICATE-02 06212017	460-136023-3	101	100	94
FSMW-2A 06222017	460-136023-4	103	102	93
DUPLICATE-03 06222017	460-136023-5	100	100	93
FSMW-2B 06222017	460-136023-6	101	101	97
EQUIPMENT 06222017	460-136023-7	99	99	96
Trip Blank	460-136023-8	102	99	97
	MB 460-445964/8	102	100	98
	MB 460-446488/7	100	98	96
	LCS 460-445964/4	98	101	99
	LCS 460-446488/3	102	100	101
	LCSD 460-445964/5	100	101	101
	LCSD 460-446488/4	100	100	100
	STOBLK 460-445964/31	99	99	99
	STOBLK 460-446488/21	100	98	96

	<u>QC LIMITS</u>
DCA = 1,2-Dichloroethane-d4 (Surr)	76-114
TOL = Toluene-d8 (Surr)	88-110
BFB = 4-Bromofluorobenzene	86-115

Column to be used to flag recovery values

FORM II OLM04.2/VOL

FORM III
GC/MS VOA LAB CONTROL SAMPLE RECOVERY

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Matrix: Water Level: Low Lab File ID: V50223.D
Lab ID: LCS 460-445964/4 Client ID: _____

COMPOUND	SPIKE ADDED (ug/L)	LCS CONCENTRATION (ug/L)	LCS % REC	QC LIMITS REC	#
1,1-Dichloroethene	50.0	55.2	110	61-145	
Benzene	50.0	54.3	109	76-127	
Chlorobenzene	50.0	53.9	108	75-130	
Toluene	50.0	55.2	110	76-125	
Trichloroethene	50.0	54.4	109	71-120	

Column to be used to flag recovery and RPD values

FORM III
GC/MS VOA LAB CONTROL SAMPLE RECOVERY

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Matrix: Water Level: Low Lab File ID: V52112.D
Lab ID: LCS 460-446488/3 Client ID: _____

COMPOUND	SPIKE ADDED (ug/L)	LCS CONCENTRATION (ug/L)	LCS % REC	QC LIMITS REC	#
1,1-Dichloroethene	50.0	51.0	102	61-145	
Benzene	50.0	50.7	101	76-127	
Chlorobenzene	50.0	50.4	101	75-130	
Toluene	50.0	50.8	102	76-125	
Trichloroethene	50.0	51.1	102	71-120	

Column to be used to flag recovery and RPD values

FORM III
GC/MS VOA LAB CONTROL SAMPLE DUPLICATE RECOVERY

Lab Name: TestAmerica Edison Job No.: 460-135887-1
 SDG No.: _____
 Matrix: Water Level: Low Lab File ID: V50224.D
 Lab ID: LCSD 460-445964/5 Client ID: _____

COMPOUND	SPIKE ADDED (ug/L)	LCSD CONCENTRATION (ug/L)	LCSD % REC	% RPD	QC LIMITS		#
					RPD	REC	
1,1-Dichloroethene	50.0	54.1	108	2	14	61-145	
Benzene	50.0	53.4	107	2	11	76-127	
Chlorobenzene	50.0	52.8	106	2	13	75-130	
Toluene	50.0	53.9	108	2	13	76-125	
Trichloroethene	50.0	53.3	107	2	14	71-120	

Column to be used to flag recovery and RPD values

FORM III
GC/MS VOA LAB CONTROL SAMPLE DUPLICATE RECOVERY

Lab Name: TestAmerica Edison Job No.: 460-135887-1
 SDG No.: _____
 Matrix: Water Level: Low Lab File ID: V52113.D
 Lab ID: LCSD 460-446488/4 Client ID: _____

COMPOUND	SPIKE ADDED (ug/L)	LCSD CONCENTRATION (ug/L)	LCSD % REC	% RPD	QC LIMITS		#
					RPD	REC	
1,1-Dichloroethene	50.0	48.6	97	5	14	61-145	
Benzene	50.0	48.1	96	5	11	76-127	
Chlorobenzene	50.0	48.7	97	4	13	75-130	
Toluene	50.0	49.0	98	4	13	76-125	
Trichloroethene	50.0	47.5	95	7	14	71-120	

Column to be used to flag recovery and RPD values

FORM IV
GC/MS VOA METHOD BLANK SUMMARY

Lab Name: TestAmerica Edison Job No.: 460-135887-1
 SDG No.: _____
 Lab File ID: V50247.D Lab Sample ID: MB 460-445964/8
 Matrix: Water Heated Purge: (Y/N) N
 Instrument ID: CVOAMS7 Date Analyzed: 06/26/2017 22:14
 GC Column: Rtx-624 ID: 0.25 (mm)

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES:

CLIENT SAMPLE ID	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED
	LCS 460-445964/4	V50223.D	06/26/2017 20:26
	LCSD 460-445964/5	V50224.D	06/26/2017 20:48
Trip Blank	460-135887-6	V50248.D	06/26/2017 22:37
EQUIPMENT 06202017	460-135887-4	V50249.D	06/26/2017 23:00
EQUIPMENT 06212017	460-136008-3	V50250.D	06/26/2017 23:23
TRIP BLANK	460-136008-4	V50251.D	06/26/2017 23:45
Trip Blank	460-136023-8	V50252.D	06/27/2017 00:08
EQUIPMENT 06222017	460-136023-7	V50253.D	06/27/2017 00:31
FSMW-13A 06202017	460-136008-1	V50254.D	06/27/2017 00:54
FSMW-4B 06212017	460-136008-2	V50255.D	06/27/2017 01:18
FSMW-2B 06222017	460-136023-6	V50257.D	06/27/2017 02:03
FSMW-8A 06202017	460-135887-3	V50258.D	06/27/2017 02:27
FSMW-4A 06202017	460-135887-1	V50259.D	06/27/2017 02:50
	STOBLK 460-445964/31	V50270.D	06/27/2017 08:56

FORM IV
GC/MS VOA METHOD BLANK SUMMARY

Lab Name: TestAmerica Edison Job No.: 460-135887-1
 SDG No.: _____
 Lab File ID: V52116.D Lab Sample ID: MB 460-446488/7
 Matrix: Water Heated Purge: (Y/N) N
 Instrument ID: CVOAMS7 Date Analyzed: 06/28/2017 20:48
 GC Column: Rtx-624 ID: 0.25 (mm)

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES:

CLIENT SAMPLE ID	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED
	LCS 460-446488/3	V52112.D	06/28/2017 19:15
	LCSD 460-446488/4	V52113.D	06/28/2017 19:40
DUPLICATE-01 06202017	460-135887-2	V52117.D	06/28/2017 21:27
FSMW-2A 06222017	460-136023-4	V52118.D	06/28/2017 21:50
DUPLICATE-03 06222017	460-136023-5	V52120.D	06/28/2017 22:35
FSMW-1A 06202017	460-135887-5	V52122.D	06/28/2017 23:21
FSMW-14B 06212017	460-136023-1	V52123.D	06/28/2017 23:44
FSMW-14A 06212017	460-136023-2	V52124.D	06/29/2017 00:07
DUPLICATE-02 06212017	460-136023-3	V52125.D	06/29/2017 00:30
	STOBLK 460-446488/21	V52130.D	06/29/2017 02:24

FORM V
GC/MS VOA INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: TestAmerica Edison Job No.: 460-135887-1
 SDG No.: _____
 Lab File ID: V49948.D BFB Injection Date: 05/25/2017
 Instrument ID: CVOAMS7 BFB Injection Time: 19:35
 Analysis Batch No.: 439416

M/E	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	8.0 - 40.0% of mass 95	23.0
75	30.0 - 66.0% of mass 95	59.0
95	Base peak, 100% relative abundance	100.0
96	5.0 - 9.0% of mass 95	8.1
173	Less than 2.0% of mass 174	0.6 (0.5) 1
174	50.0 - 120.0% of mass 95	107.8
175	4.0 - 9.0 % of mass 174	9.5 (8.8) 1
176	93.0 - 101.0% of mass 174	102.0 (94.6) 1
177	5.0 - 9.0% of mass 176	6.4 (6.3) 2

1-Value is % mass 174

2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS AND STANDARDS:

CLIENT SAMPLE ID	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
	STD1 460-439416/4	V49951.D	05/25/2017	21:33
	STD20 460-439416/5	V49952.D	05/25/2017	21:56
	STD50 460-439416/6	V49953.D	05/25/2017	22:19
	STD100 460-439416/7	V49954.D	05/25/2017	22:41
	STD200 460-439416/8	V49955.D	05/25/2017	23:04

FORM V
GC/MS VOA INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Lab File ID: V50240.D BFB Injection Date: 06/26/2017
Instrument ID: CVOAMS7 BFB Injection Time: 19:16
Analysis Batch No.: 445964

M/E	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	8.0 - 40.0% of mass 95	17.6
75	30.0 - 66.0% of mass 95	49.5
95	Base peak, 100% relative abundance	100.0
96	5.0 - 9.0% of mass 95	6.5
173	Less than 2.0% of mass 174	0.8 (1.0) 1
174	50.0 - 120.0% of mass 95	82.7
175	4.0 - 9.0 % of mass 174	6.3 (7.6) 1
176	93.0 - 101.0% of mass 174	81.5 (98.5) 1
177	5.0 - 9.0% of mass 176	5.6 (6.8) 2

1-Value is % mass 174

2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS AND STANDARDS:

CLIENT SAMPLE ID	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
	CCVIS 460-445964/3	V50222.D	06/26/2017	20:03
	LCS 460-445964/4	V50223.D	06/26/2017	20:26
	LCSD 460-445964/5	V50224.D	06/26/2017	20:48
	MB 460-445964/8	V50247.D	06/26/2017	22:14
Trip Blank	460-135887-6	V50248.D	06/26/2017	22:37
EQUIPMENT 06202017	460-135887-4	V50249.D	06/26/2017	23:00
EQUIPMENT 06212017	460-136008-3	V50250.D	06/26/2017	23:23
TRIP BLANK	460-136008-4	V50251.D	06/26/2017	23:45
Trip Blank	460-136023-8	V50252.D	06/27/2017	00:08
EQUIPMENT 06222017	460-136023-7	V50253.D	06/27/2017	00:31
FSMW-13A 06202017	460-136008-1	V50254.D	06/27/2017	00:54
FSMW-4B 06212017	460-136008-2	V50255.D	06/27/2017	01:18
FSMW-2B 06222017	460-136023-6	V50257.D	06/27/2017	02:03
FSMW-8A 06202017	460-135887-3	V50258.D	06/27/2017	02:27
FSMW-4A 06202017	460-135887-1	V50259.D	06/27/2017	02:50
	STOBLK 460-445964/31	V50270.D	06/27/2017	08:56

FORM V
GC/MS VOA INSTRUMENT PERFORMANCE CHECK
BROMOFLUOROBENZENE (BFB)

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Lab File ID: V52110.D BFB Injection Date: 06/28/2017
Instrument ID: CVOAMS7 BFB Injection Time: 18:27
Analysis Batch No.: 446488

M/E	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
50	8.0 - 40.0% of mass 95	19.3
75	30.0 - 66.0% of mass 95	51.5
95	Base peak, 100% relative abundance	100.0
96	5.0 - 9.0% of mass 95	6.9
173	Less than 2.0% of mass 174	0.5 (0.7) 1
174	50.0 - 120.0% of mass 95	71.4
175	4.0 - 9.0 % of mass 174	5.2 (7.3) 1
176	93.0 - 101.0% of mass 174	71.3 (99.8) 1
177	5.0 - 9.0% of mass 176	4.6 (6.5) 2

1-Value is % mass 174

2-Value is % mass 176

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS AND STANDARDS:

CLIENT SAMPLE ID	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
	CCVIS 460-446488/2	V52111.D	06/28/2017	18:52
	LCS 460-446488/3	V52112.D	06/28/2017	19:15
	LCSD 460-446488/4	V52113.D	06/28/2017	19:40
	MB 460-446488/7	V52116.D	06/28/2017	20:48
DUPLICATE-01 06202017	460-135887-2	V52117.D	06/28/2017	21:27
FSMW-2A 06222017	460-136023-4	V52118.D	06/28/2017	21:50
DUPLICATE-03 06222017	460-136023-5	V52120.D	06/28/2017	22:35
FSMW-1A 06202017	460-135887-5	V52122.D	06/28/2017	23:21
FSMW-14B 06212017	460-136023-1	V52123.D	06/28/2017	23:44
FSMW-14A 06212017	460-136023-2	V52124.D	06/29/2017	00:07
DUPLICATE-02 06212017	460-136023-3	V52125.D	06/29/2017	00:30
	STOBLK 460-446488/21	V52130.D	06/29/2017	02:24

FORM VIII
GC/MS VOA INTERNAL STANDARD AREA AND RETENTION TIME SUMMARY

Lab Name: TestAmerica Edison Job No.: 460-135887-1
 SDG No.: _____
 Sample No.: CCVIS 460-445964/3 Date Analyzed: 06/26/2017 20:03
 Instrument ID: CVOAMS7 GC Column: Rtx-624 ID: 0.25 (mm)
 Lab File ID (Standard): V50222.D Heated Purge: (Y/N) N
 Calibration ID: 62553

		BCM		DFBZ		CBNZd5	
		AREA #	RT #	AREA #	RT #	AREA #	RT #
12/24 HOUR STD		185658	4.73	1232955	5.38	1130604	7.19
UPPER LIMIT		371316	5.23	2465910	5.88	2261208	7.69
LOWER LIMIT		92829	4.23	616478	4.88	565302	6.69
LAB SAMPLE ID	CLIENT SAMPLE ID						
LCS 460-445964/4		186688	4.73	1230020	5.38	1109841	7.19
LCSD 460-445964/5		185496	4.73	1173283	5.38	1066661	7.18
MB 460-445964/8		172420	4.73	1114268	5.38	1026481	7.18
460-135887-6	Trip Blank	187636	4.73	1203371	5.38	1099987	7.19
460-135887-4	EQUIPMENT 06202017	185356	4.73	1206684	5.38	1110117	7.18
460-136008-3	EQUIPMENT 06212017	182725	4.73	1191470	5.38	1082172	7.18
460-136008-4	TRIP BLANK	187970	4.73	1217898	5.38	1099493	7.18
460-136023-8	Trip Blank	188520	4.73	1198589	5.38	1098668	7.18
460-136023-7	EQUIPMENT 06222017	190944	4.73	1207448	5.38	1126439	7.18
460-136008-1	FSMW-13A 06202017	183052	4.73	1160686	5.38	1052914	7.19
460-136008-2	FSMW-4B 06212017	186276	4.73	1207891	5.38	1103993	7.19
460-136023-6	FSMW-2B 06222017	181437	4.73	1157414	5.38	1022661	7.18
460-135887-3	FSMW-8A 06202017	177336	4.73	1135489	5.38	1009536	7.19
460-135887-1	FSMW-4A 06202017	190419	4.73	1218697	5.38	1111214	7.18
STOBLK 460-445964/31		189050	4.73	1173132	5.38	1093754	7.18

BCM = Chlorobromomethane
 DFBZ = 1,4-Difluorobenzene
 CBNZd5 = Chlorobenzene-d5

Area Limit = 50%-200% of internal standard area
 RT Limit = $\pm$ 0.5 minutes of internal standard RT

Column used to flag values outside QC limits

FORM VIII
GC/MS VOA INTERNAL STANDARD AREA AND RETENTION TIME SUMMARY

Lab Name: TestAmerica Edison Job No.: 460-135887-1
 SDG No.: _____
 Sample No.: CCVIS 460-446488/2 Date Analyzed: 06/28/2017 18:52
 Instrument ID: CVOAMS7 GC Column: Rtx-624 ID: 0.25 (mm)
 Lab File ID (Standard): V52111.D Heated Purge: (Y/N) N
 Calibration ID: 62553

		BCM		DFBZ		CBNZd5	
		AREA #	RT #	AREA #	RT #	AREA #	RT #
12/24 HOUR STD		180708	4.73	1160652	5.38	1099828	7.18
UPPER LIMIT		361416	5.23	2321304	5.88	2199656	7.68
LOWER LIMIT		90354	4.23	580326	4.88	549914	6.68
LAB SAMPLE ID	CLIENT SAMPLE ID						
LCS 460-446488/3		181612	4.73	1162745	5.38	1105064	7.18
LCSD 460-446488/4		180014	4.73	1168011	5.38	1089654	7.18
MB 460-446488/7		188082	4.73	1199359	5.38	1139673	7.18
460-135887-2	DUPLICATE-01 06202017	189358	4.73	1237461	5.38	1143801	7.18
460-136023-4	FSMW-2A 06222017	186565	4.73	1226060	5.38	1107216	7.18
460-136023-5	DUPLICATE-03 06222017	185052	4.73	1209370	5.38	1095413	7.18
460-135887-5	FSMW-1A 06202017	187006	4.73	1213695	5.38	1105927	7.18
460-136023-1	FSMW-14B 06212017	187540	4.73	1191653	5.38	1129852	7.18
460-136023-2	FSMW-14A 06212017	185867	4.73	1208815	5.38	1131222	7.18
460-136023-3	DUPLICATE-02 06212017	188438	4.73	1216951	5.38	1131385	7.18
STOBLK 460-446488/21		188369	4.73	1201385	5.38	1142302	7.18

BCM = Chlorobromomethane
 DFBZ = 1,4-Difluorobenzene
 CBNZd5 = Chlorobenzene-d5

Area Limit = 50%-200% of internal standard area
 RT Limit = $\pm$ 0.5 minutes of internal standard RT

Column used to flag values outside QC limits

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1

SDG No.: _____

Client Sample ID: FSMW-4A 06202017 Lab Sample ID: 460-135887-1

Matrix: Water Lab File ID: V50259.D

Analysis Method: OLM04.2/VOL Date Collected: 06/20/2017 09:50

Sample wt/vol: 5 (mL) Date Analyzed: 06/27/2017 02:50

Soil Aliquot Vol: _____ Dilution Factor: 1

Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)

% Moisture: _____ Level: (low/med) Low

Analysis Batch No.: 445964 Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	0.10	U	10	0.10
78-93-3	2-Butanone (MEK)	0.10	U	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	0.10	U	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	5.6	J	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	52		10	0.10
108-88-3	Toluene	0.10	U	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	5.9	J	10	0.10
75-01-4	Vinyl chloride	1.1	J	10	0.10
1330-20-7	Xylenes, Total	0.10	U	10	0.10

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Client Sample ID: FSMW-4A 06202017 Lab Sample ID: 460-135887-1
Matrix: Water Lab File ID: V50259.D
Analysis Method: OLM04.2/VOL Date Collected: 06/20/2017 09:50
Sample wt/vol: 5 (mL) Date Analyzed: 06/27/2017 02:50
Soil Aliquot Vol: _____ Dilution Factor: 1
Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
% Moisture: _____ Level: (low/med) Low
Analysis Batch No.: 445964 Units: ug/L

CAS NO.	SURROGATE	%REC	Q	LIMITS
17060-07-0	1,2-Dichloroethane-d4 (Surr)	101		76-114
2037-26-5	Toluene-d8 (Surr)	100		88-110
460-00-4	4-Bromofluorobenzene	94		86-115

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50259.D
 Lims ID: 460-135887-A-1
 Client ID: FSMW-4A 06202017
 Sample Type: Client
 Inject. Date: 27-Jun-2017 02:50:30 ALS Bottle#: 19 Worklist Smp#: 20
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: 460-135887-A-1
 Misc. Info.: 460-0056993-020
 Operator ID: Instrument ID: CVOAMS7
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 27-Jun-2017 16:16:29 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK014

First Level Reviewer: martineze

Date: 27-Jun-2017 16:16:29

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	OnCol Amt ug/l	Flags
12 Vinyl chloride	62	2.157	2.157	0.000	97	11151	1.09	
28 cis-1,2-Dichloroethene	96	4.552	4.552	0.000	92	51979	5.59	
* 19 Chlorobromomethane	128	4.733	4.733	0.000	99	190419	50.0	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	250751	50.6	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	96	1218697	50.0	
54 Trichloroethene	130	5.547	5.548	-0.001	97	53741	5.94	
\$ 38 Toluene-d8 (Surr)	98	6.296	6.297	-0.001	98	633791	50.1	
46 Tetrachloroethene	164	6.658	6.659	-0.001	96	302818	52.2	
* 1 Chlorobenzene-d5	117	7.177	7.185	-0.008	91	1111214	50.0	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	86	362901	47.0	

Reagents:

CLP42int/surr_00014

Amount Added: 5.00

Units: uL

Run Reagent

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50259.D

Injection Date: 27-Jun-2017 02:50:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: 460-135887-A-1

Lab Sample ID: 460-135887-1

Worklist Smp#: 20

Client ID: FSMW-4A 06202017

Purge Vol: 5.000 mL

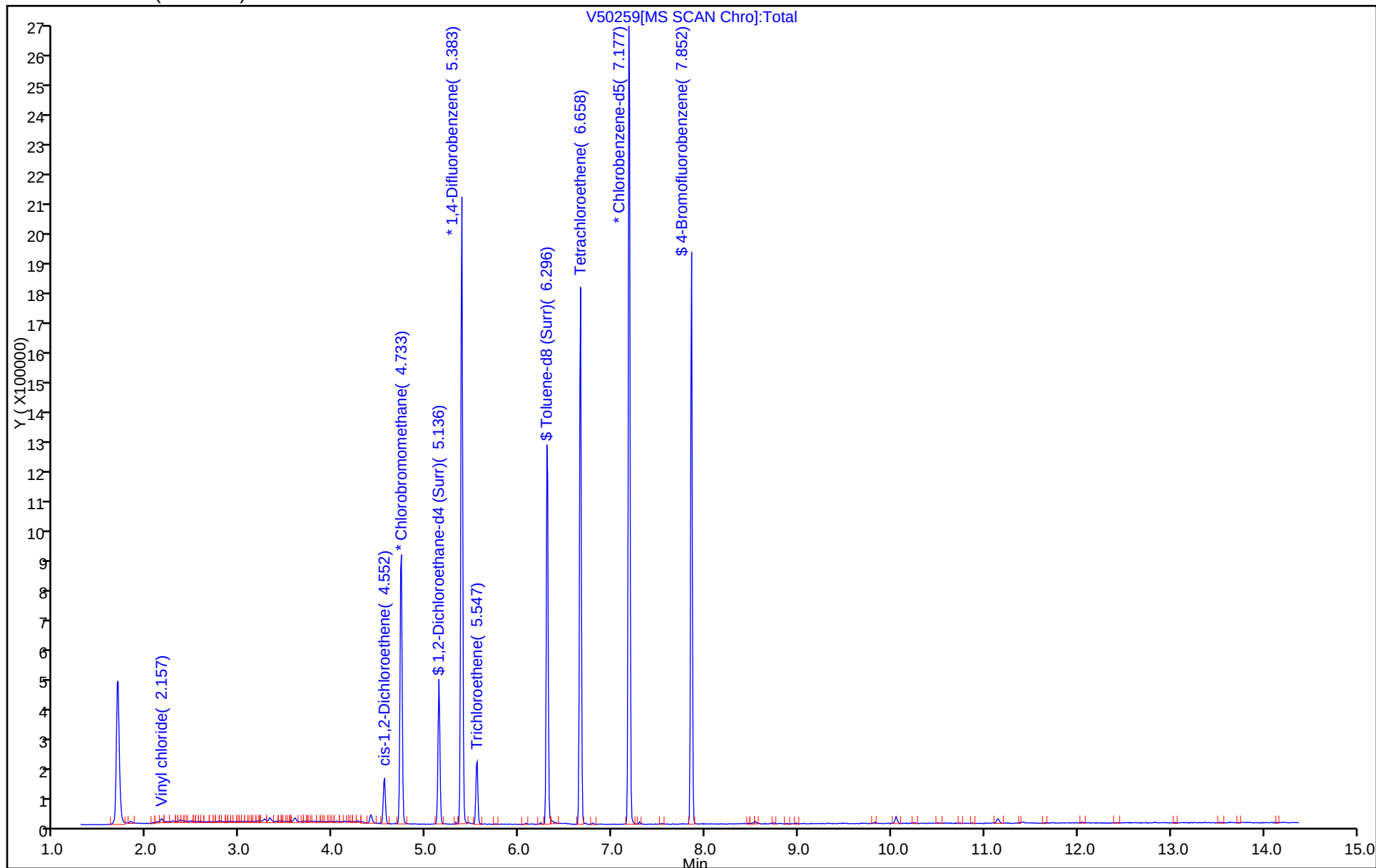
Dil. Factor: 1.0000

ALS Bottle#: 19

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50259.D

Injection Date: 27-Jun-2017 02:50:30

Instrument ID: CVOAMS7

Lims ID: 460-135887-A-1

Lab Sample ID: 460-135887-1

Client ID: FSMW-4A 06202017

Operator ID:

ALS Bottle#:

19

Worklist Smp#: 20

Purge Vol: 5.000 mL

Dil. Factor:

1.0000

Method: OLM04.2LLW7

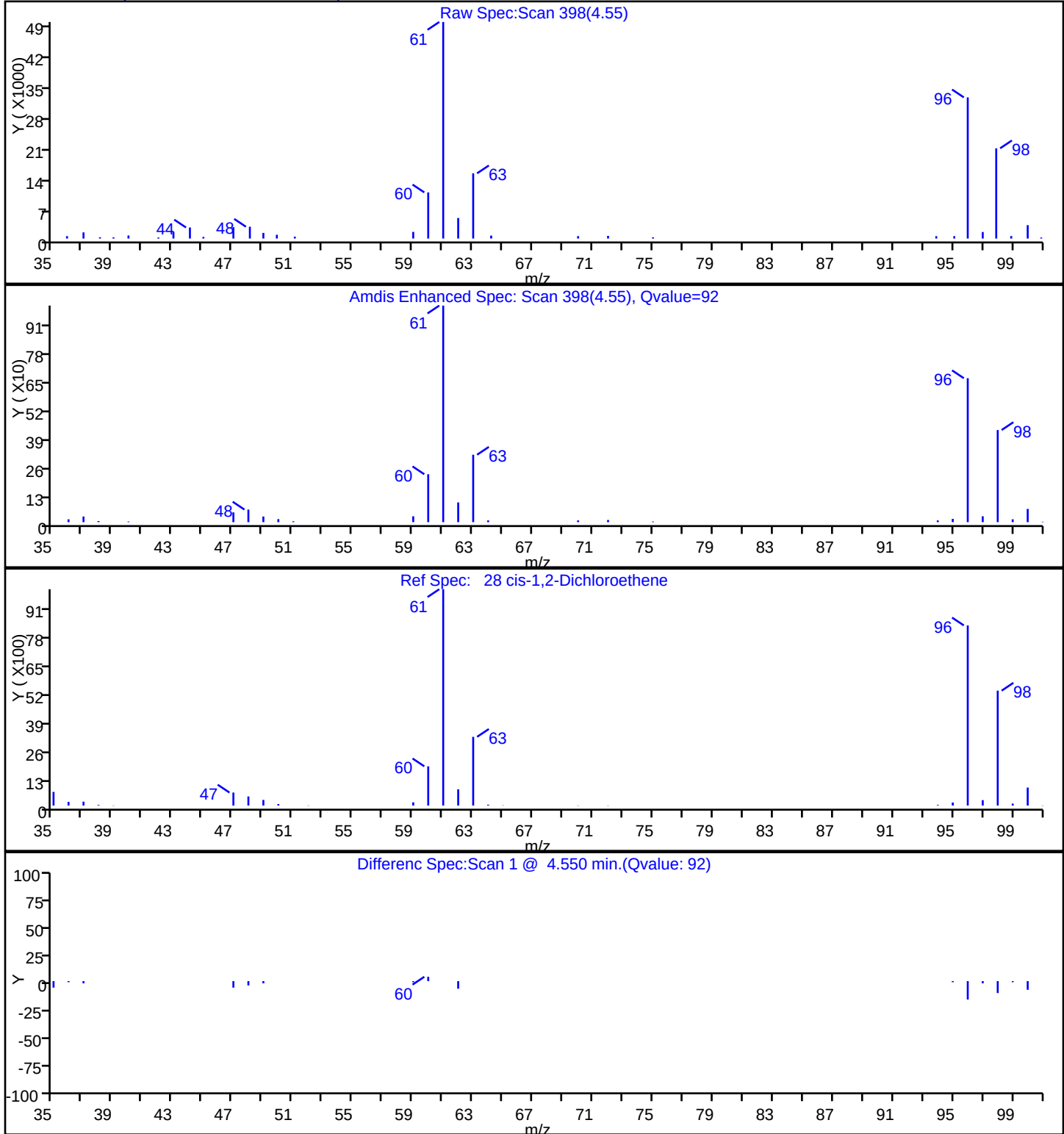
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

28 cis-1,2-Dichloroethene, CAS: 156-59-2

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50259.D

Injection Date: 27-Jun-2017 02:50:30

Instrument ID: CVOAMS7

Lims ID: 460-135887-A-1

Lab Sample ID: 460-135887-1

Client ID: FSMW-4A 06202017

Operator ID:

ALS Bottle#:

19

Worklist Smp#:

20

Purge Vol: 5.000 mL

Dil. Factor:

1.0000

Method: OLM04.2LLW7

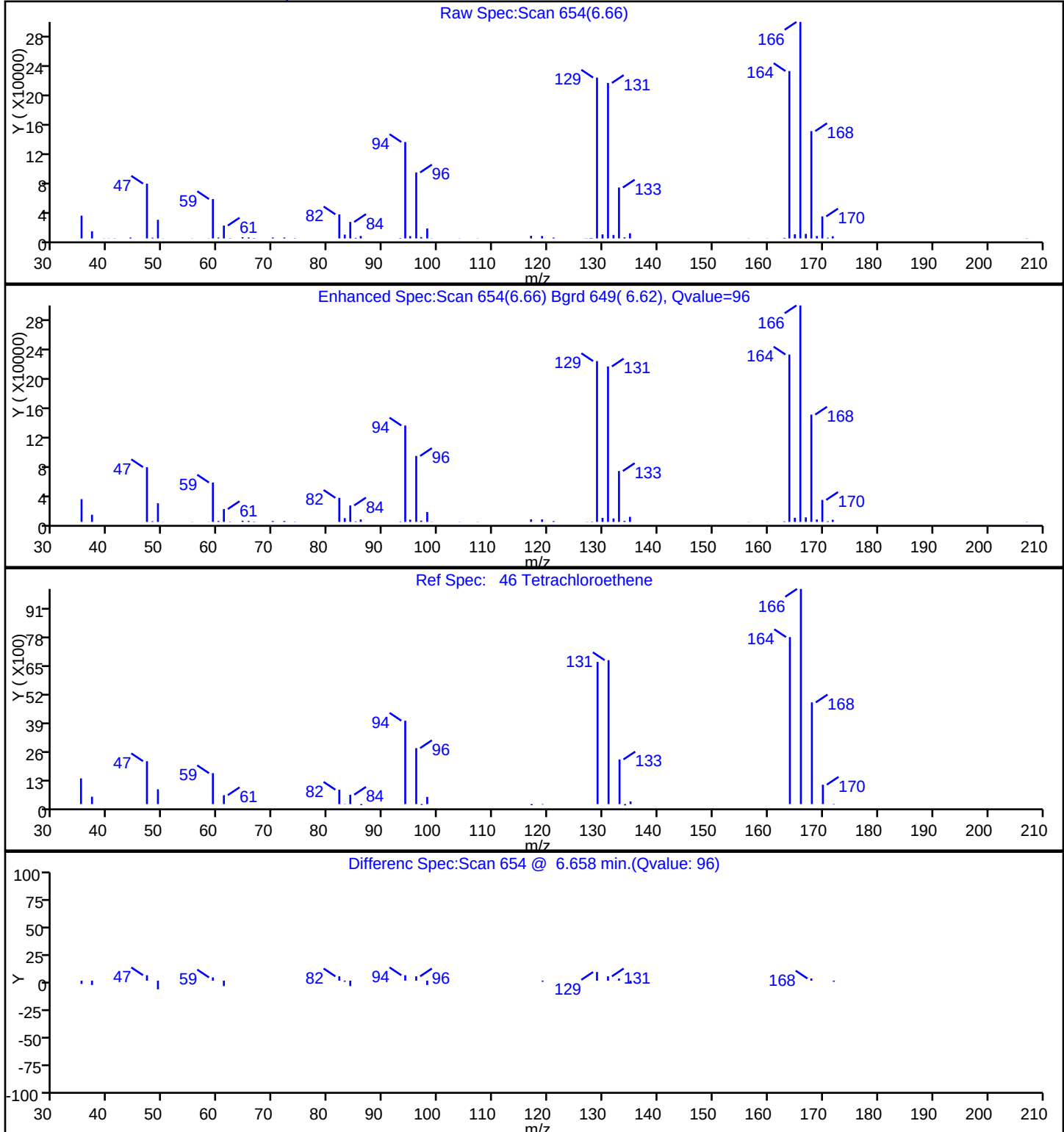
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

46 Tetrachloroethene, CAS: 127-18-4

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50259.D

Injection Date: 27-Jun-2017 02:50:30

Instrument ID: CVOAMS7

Lims ID: 460-135887-A-1

Lab Sample ID: 460-135887-1

Client ID: FSMW-4A 06202017

Operator ID:

ALS Bottle#:

19

Worklist Smp#:

20

Purge Vol: 5.000 mL

Dil. Factor:

1.0000

Method: OLM04.2LLW7

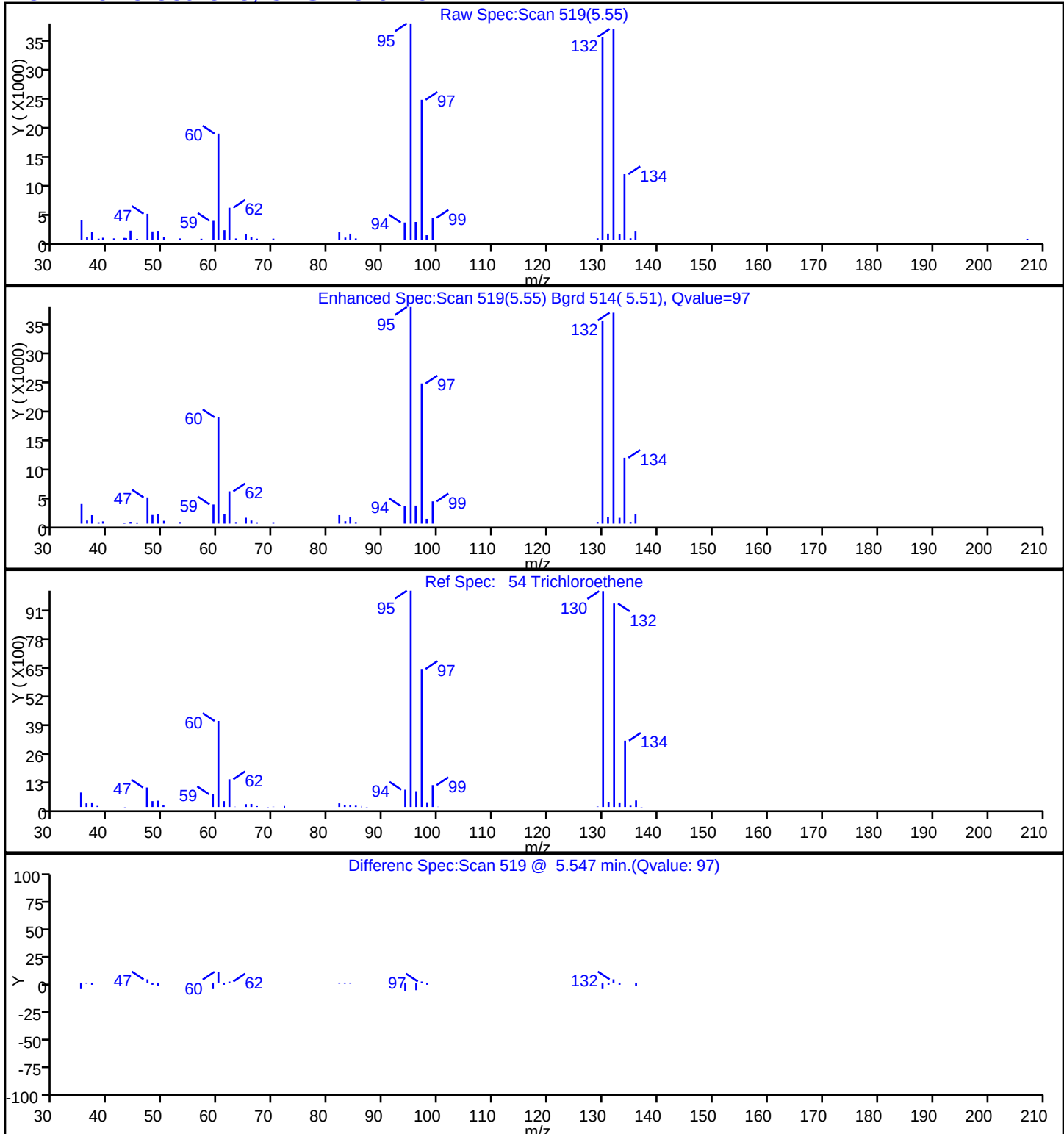
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

54 Trichloroethene, CAS: 79-01-6

TestAmerica Edison

Data File: \\ChromNA\\Edison\\ChromData\\CVOAMS7\\20170626-56993.b\\V50259.D

Injection Date: 27-Jun-2017 02:50:30

Instrument ID: CVOAMS7

Lims ID: 460-135887-A-1

Lab Sample ID: 460-135887-1

Client ID: FSMW-4A 06202017

Operator ID:

ALS Bottle#: 19 Worklist Smp#: 20

Purge Vol: 5.000 mL

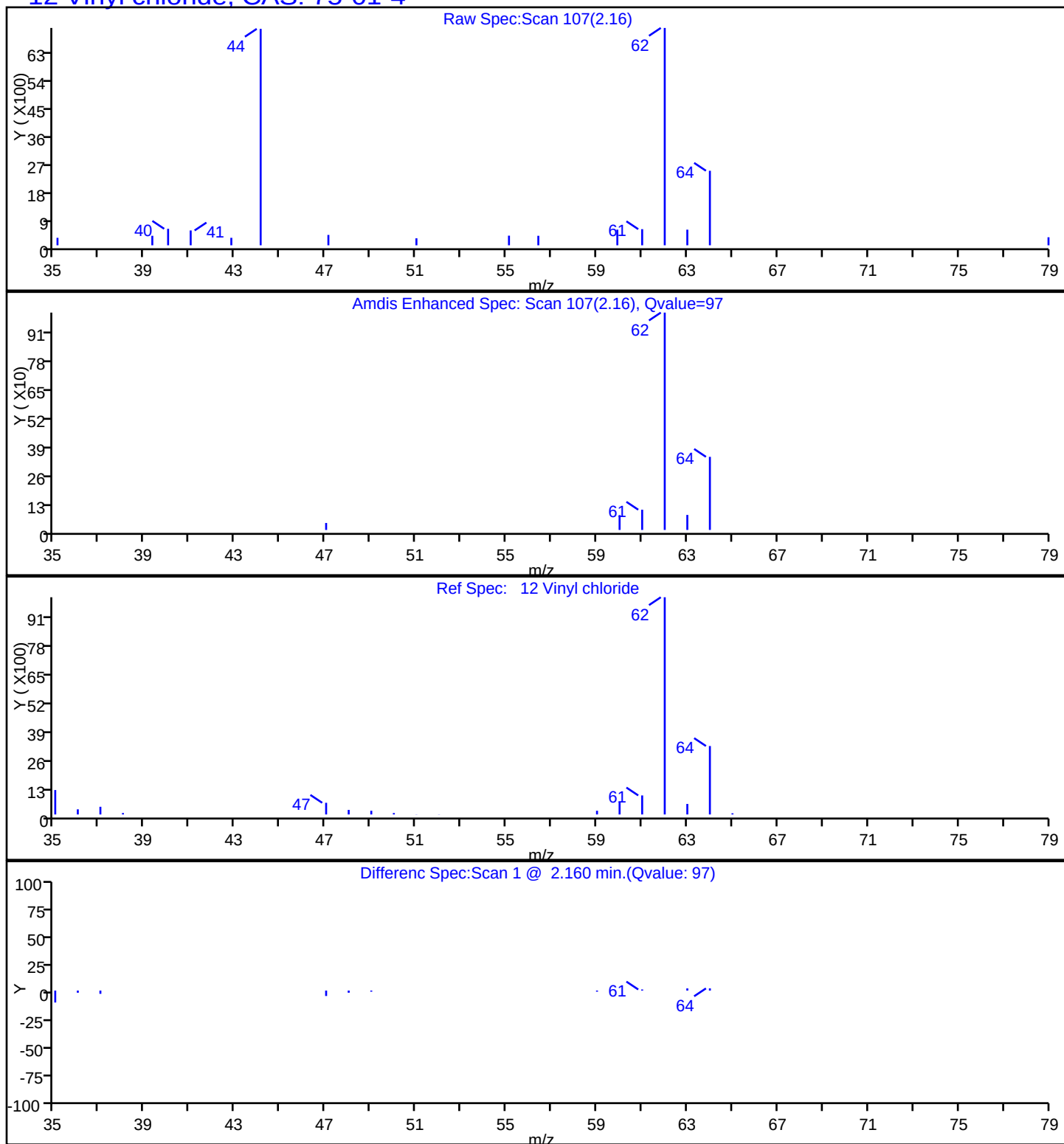
Dil. Factor: 1.0000

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector: MS SCAN

12 Vinyl chloride, CAS: 75-01-4

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
 SDG No.: _____
 Client Sample ID: DUPLICATE-01 06202017 Lab Sample ID: 460-135887-2
 Matrix: Water Lab File ID: V52117.D
 Analysis Method: OLM04.2/VOL Date Collected: 06/20/2017 00:00
 Sample wt/vol: 5 (mL) Date Analyzed: 06/28/2017 21:27
 Soil Aliquot Vol: _____ Dilution Factor: 1
 Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
 % Moisture: _____ Level: (low/med) Low
 Analysis Batch No.: 446488 Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	0.10	U	10	0.10
78-93-3	2-Butanone (MEK)	0.10	U	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	0.10	U	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	5.6	J	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	49		10	0.10
108-88-3	Toluene	0.16	J	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	6.0	J	10	0.10
75-01-4	Vinyl chloride	1.1	J	10	0.10
1330-20-7	Xylenes, Total	0.10	U	10	0.10

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Client Sample ID: DUPLICATE-01 06202017 Lab Sample ID: 460-135887-2
Matrix: Water Lab File ID: V52117.D
Analysis Method: OLM04.2/VOL Date Collected: 06/20/2017 00:00
Sample wt/vol: 5 (mL) Date Analyzed: 06/28/2017 21:27
Soil Aliquot Vol: _____ Dilution Factor: 1
Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
% Moisture: _____ Level: (low/med) Low
Analysis Batch No.: 446488 Units: ug/L

CAS NO.	SURROGATE	%REC	Q	LIMITS
17060-07-0	1,2-Dichloroethane-d4 (Surr)	100		76-114
2037-26-5	Toluene-d8 (Surr)	100		88-110
460-00-4	4-Bromofluorobenzene	95		86-115

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52117.D
 Lims ID: 460-135887-B-2
 Client ID: DUPLICATE-01 06202017
 Sample Type: Client
 Inject. Date: 28-Jun-2017 21:27:30 ALS Bottle#: 7 Worklist Smp#: 8
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: 460-135887-B-2
 Misc. Info.: 460-0057087-008
 Operator ID: Instrument ID: CVOAMS7
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 29-Jun-2017 00:39:23 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK011

First Level Reviewer: boykink

Date: 29-Jun-2017 00:39:23

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	OnCol Amt ug/l	Flags
12 Vinyl chloride	62	2.157	2.149	0.008	97	13138	1.09	
28 cis-1,2-Dichloroethene	96	4.552	4.552	0.000	95	56262	5.59	
* 19 Chlorobromomethane	128	4.733	4.733	0.000	98	189358	50.0	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	237769	50.1	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	96	1237461	50.0	
54 Trichloroethene	130	5.539	5.539	0.000	97	64192	5.98	
\$ 38 Toluene-d8 (Surr)	98	6.296	6.296	0.000	98	638653	50.1	
30 Toluene	91	6.338	6.338	0.000	20	6519	0.1562	
46 Tetrachloroethene	164	6.659	6.659	0.000	97	351853	49.1	
* 1 Chlorobenzene-d5	117	7.177	7.177	0.000	91	1143801	50.0	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	87	382956	47.4	

Reagents:

CLP42int/surr_00014

Amount Added: 5.00

Units: uL

Run Reagent

TestAmerica Edison

Data File: \\ChromNA\\Edison\\ChromData\\CVOAMS7\\20170628-57087.b\\V52117.D

Injection Date: 28-Jun-2017 21:27:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: 460-135887-B-2

Lab Sample ID: 460-135887-2

Worklist Smp#: 8

Client ID: DUPLICATE-01 06202017

Purge Vol: 5.000 mL

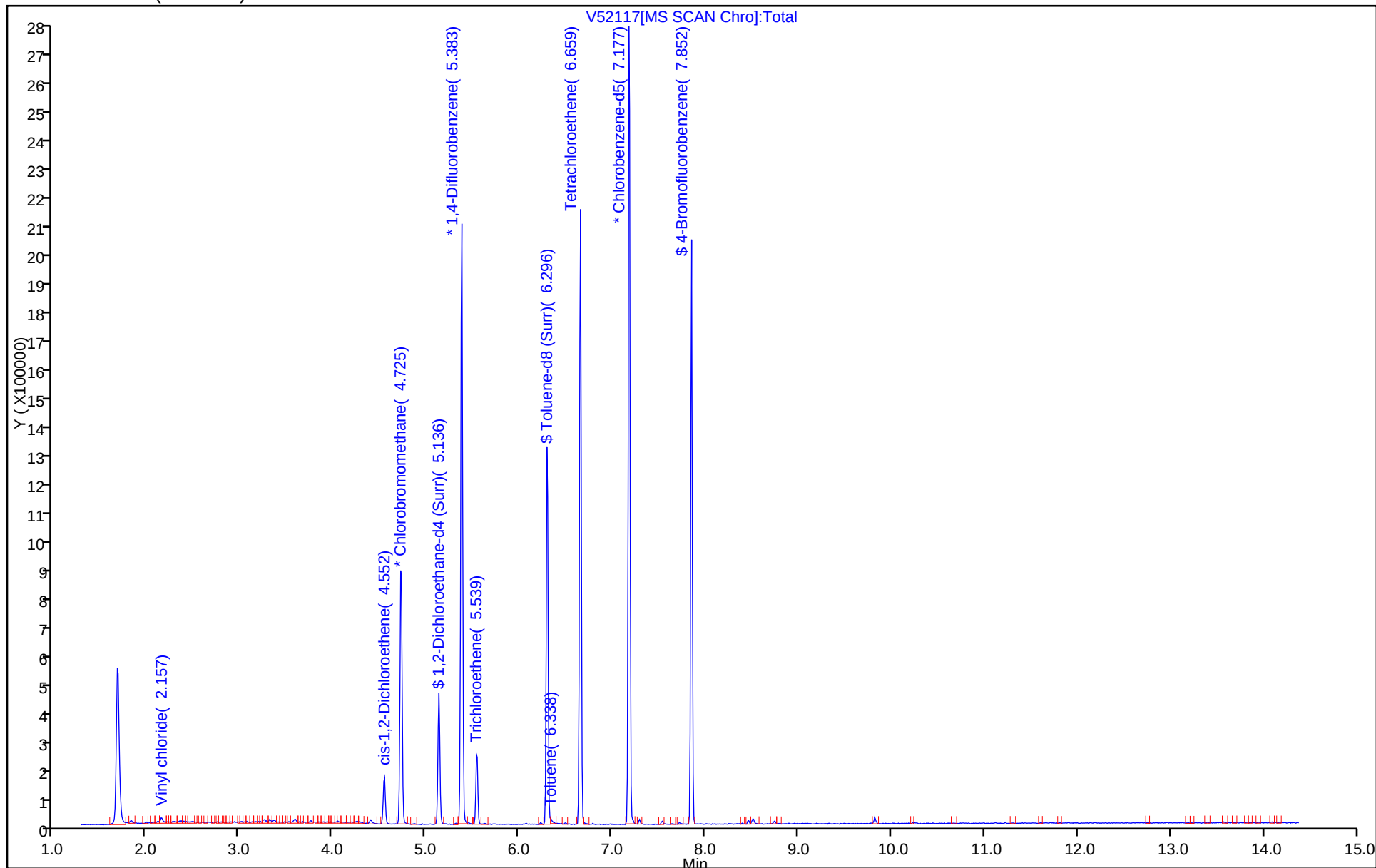
Dil. Factor: 1.0000

ALS Bottle#: 7

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



TestAmerica Edison

Data File: \\ChromNA\\Edison\\ChromData\\CVOAMS7\\20170628-57087.b\\V52117.D

Injection Date: 28-Jun-2017 21:27:30

Instrument ID: CVOAMS7

Lims ID: 460-135887-B-2

Lab Sample ID: 460-135887-2

Client ID: DUPLICATE-01 06202017

Operator ID:

ALS Bottle#:

7

Worklist Smp#:

8

Purge Vol: 5.000 mL

Dil. Factor:

1.0000

Method: OLM04.2LLW7

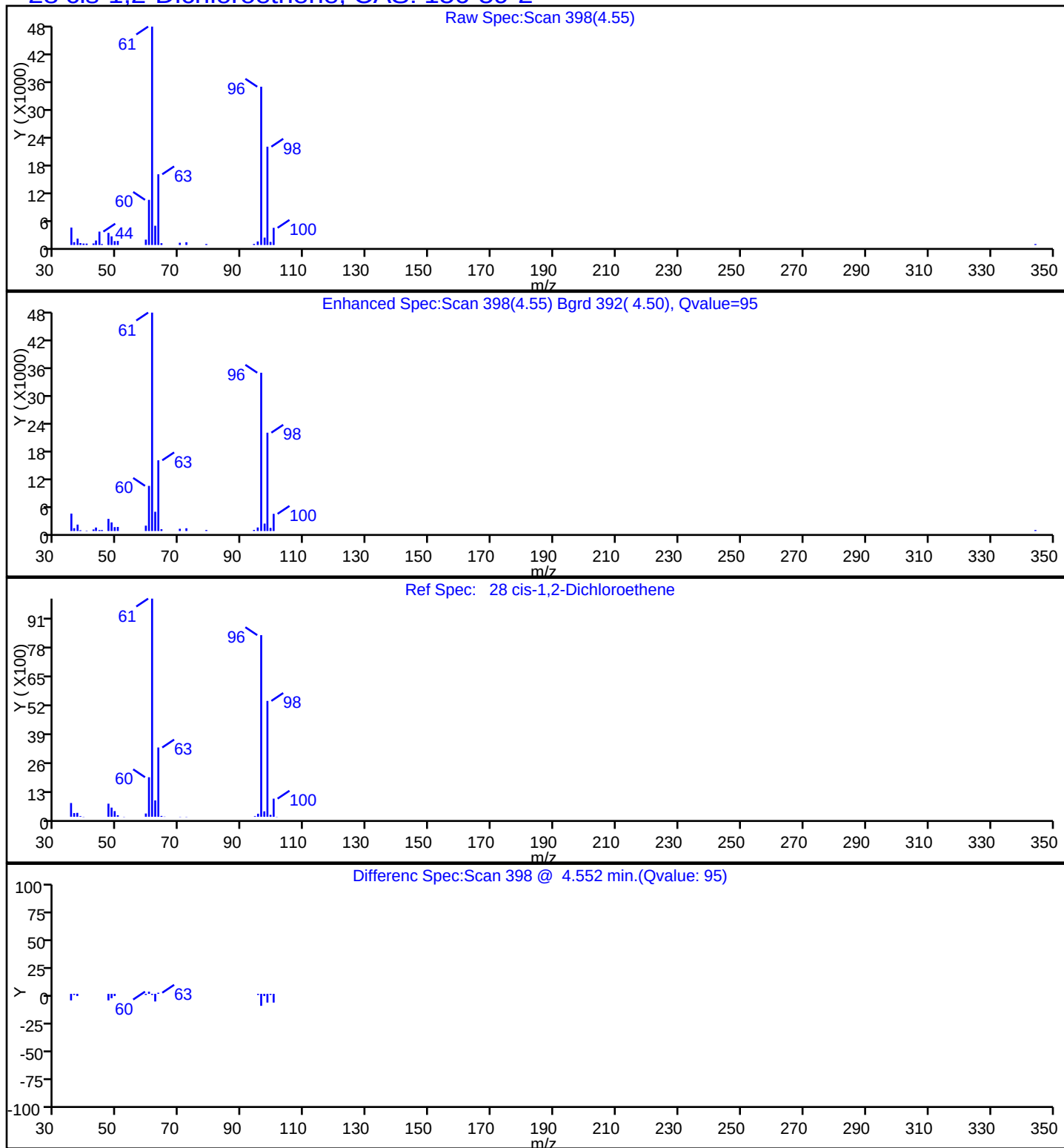
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

28 cis-1,2-Dichloroethene, CAS: 156-59-2

TestAmerica Edison

Data File: \\ChromNA\\Edison\\ChromData\\CVOAMS7\\20170628-57087.b\\V52117.D

Injection Date: 28-Jun-2017 21:27:30

Instrument ID: CVOAMS7

Lims ID: 460-135887-B-2

Lab Sample ID: 460-135887-2

Client ID: DUPLICATE-01 06202017

Operator ID:

ALS Bottle#:

7

Worklist Smp#:

8

Purge Vol: 5.000 mL

Dil. Factor:

1.0000

Method: OLM04.2LLW7

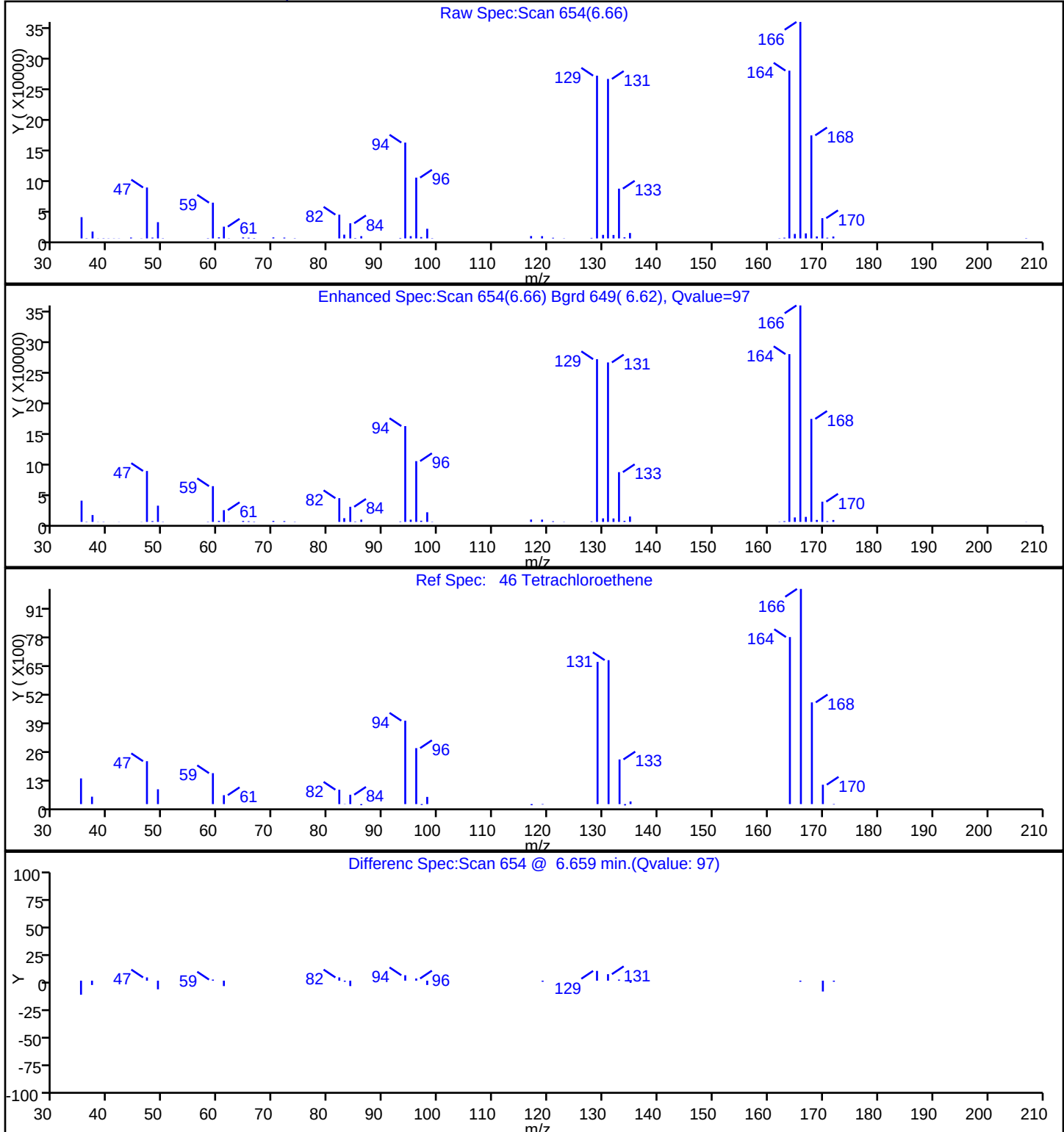
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

46 Tetrachloroethene, CAS: 127-18-4

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52117.D

Injection Date: 28-Jun-2017 21:27:30

Instrument ID: CVOAMS7

Lims ID: 460-135887-B-2

Lab Sample ID: 460-135887-2

Client ID: DUPLICATE-01 06202017

Operator ID:

ALS Bottle#:

7

Worklist Smp#:

8

Purge Vol: 5.000 mL

Dil. Factor:

1.0000

Method: OLM04.2LLW7

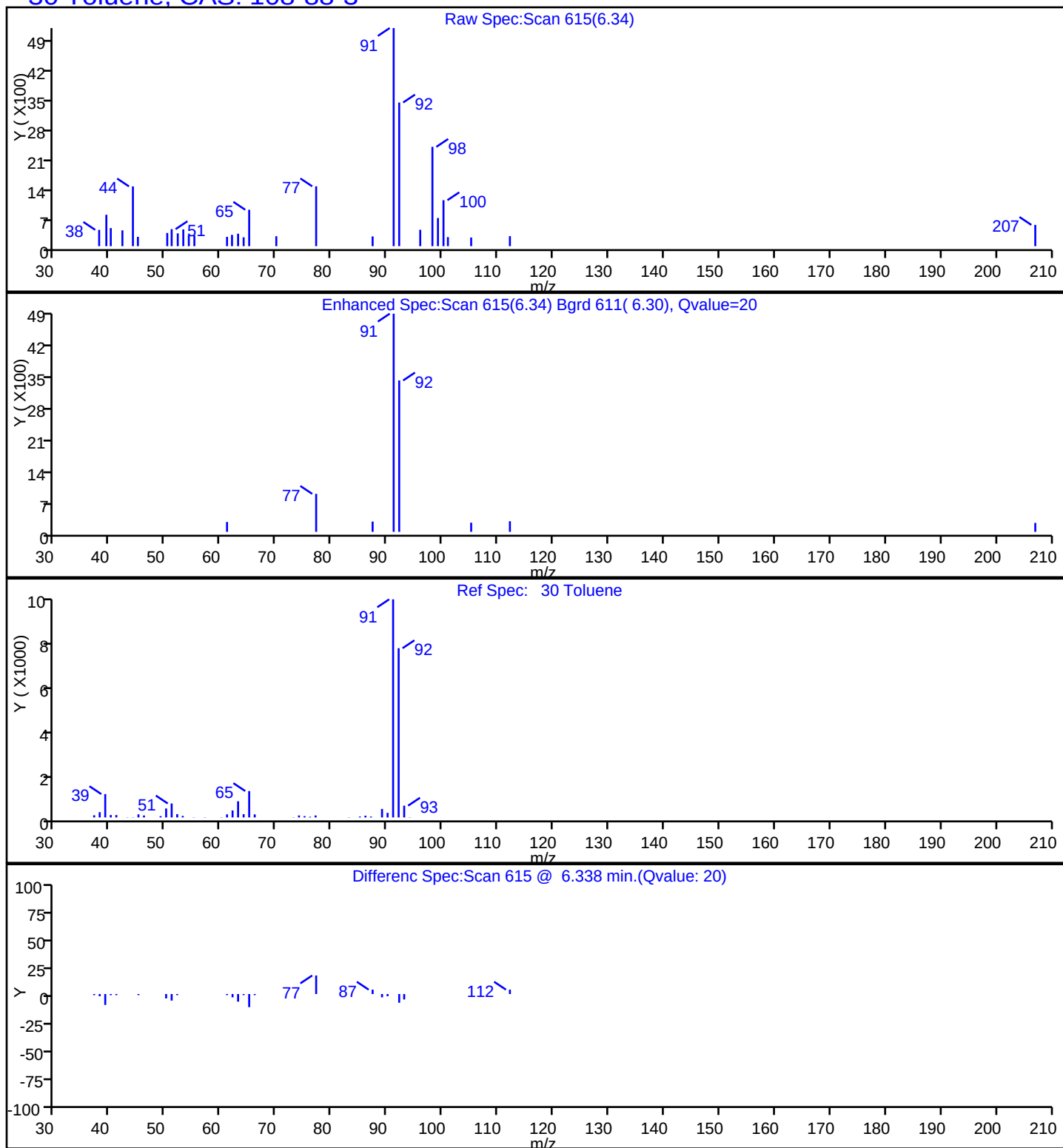
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

30 Toluene, CAS: 108-88-3

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52117.D

Injection Date: 28-Jun-2017 21:27:30

Instrument ID: CVOAMS7

Lims ID: 460-135887-B-2

Lab Sample ID: 460-135887-2

Client ID: DUPLICATE-01 06202017

Operator ID:

ALS Bottle#:

7

Worklist Smp#:

8

Purge Vol: 5.000 mL

Dil. Factor:

1.0000

Method: OLM04.2LLW7

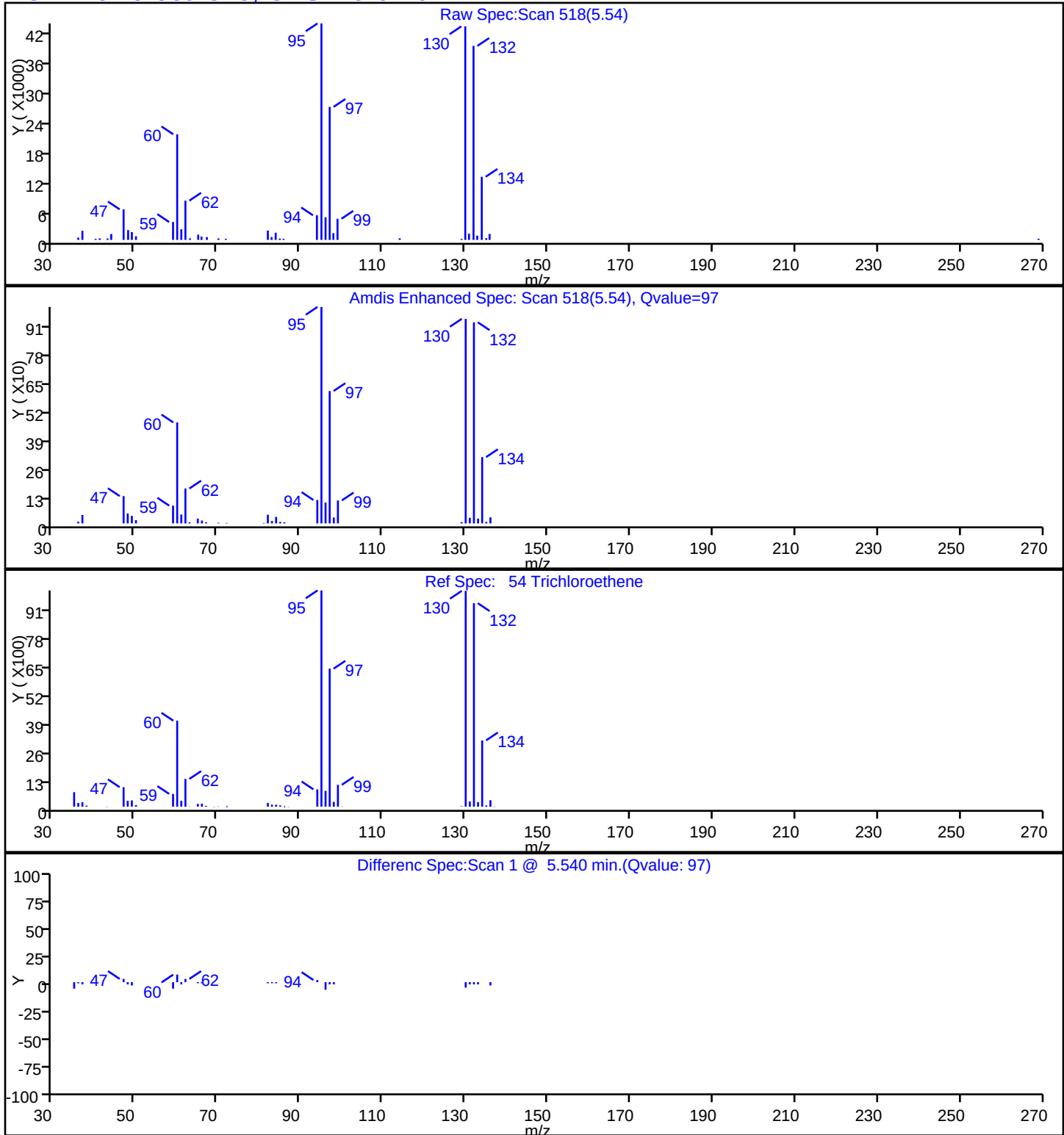
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

54 Trichloroethene, CAS: 79-01-6

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52117.D

Injection Date: 28-Jun-2017 21:27:30

Instrument ID: CVOAMS7

Lims ID: 460-135887-B-2

Lab Sample ID: 460-135887-2

Client ID: DUPLICATE-01 06202017

Operator ID:

ALS Bottle#:

7

Worklist Smp#:

8

Purge Vol: 5.000 mL

Dil. Factor:

1.0000

Method: OLM04.2LLW7

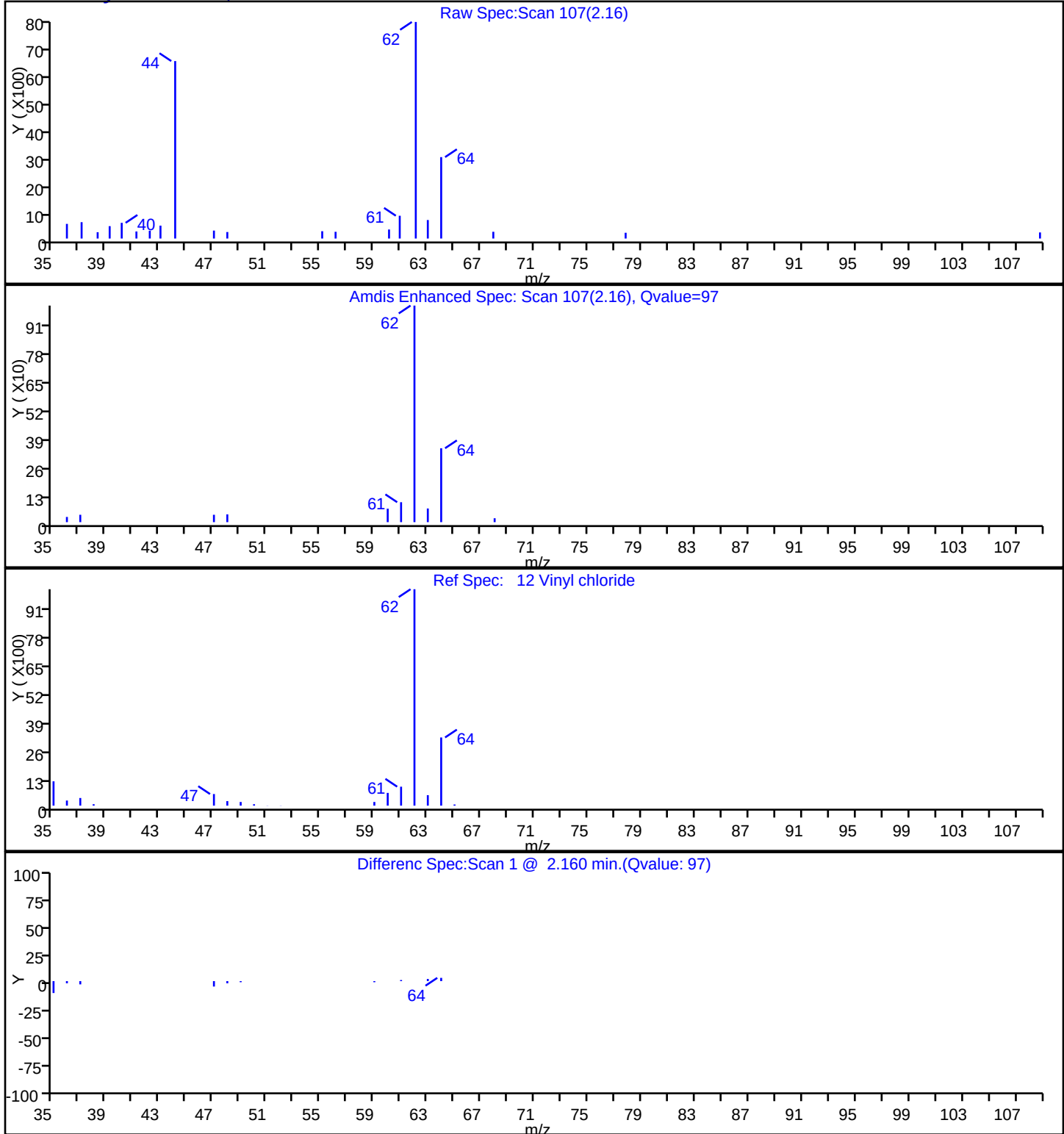
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

12 Vinyl chloride, CAS: 75-01-4

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>TestAmerica Edison</u>	Job No.: <u>460-135887-1</u>
SDG No.: _____	
Client Sample ID: <u>FSMW-8A 06202017</u>	Lab Sample ID: <u>460-135887-3</u>
Matrix: <u>Water</u>	Lab File ID: <u>V50258.D</u>
Analysis Method: <u>OLM04.2/VOL</u>	Date Collected: <u>06/20/2017 12:15</u>
Sample wt/vol: <u>5 (mL)</u>	Date Analyzed: <u>06/27/2017 02:27</u>
Soil Aliquot Vol: _____	Dilution Factor: <u>1</u>
Soil Extract Vol.: _____	GC Column: <u>Rtx-624</u> ID: <u>0.25 (mm)</u>
% Moisture: _____	Level: (low/med) <u>Low</u>
Analysis Batch No.: <u>445964</u>	Units: <u>ug/L</u>

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	0.10	U	10	0.10
78-93-3	2-Butanone (MEK)	0.10	U	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	0.10	U	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	1.7	J	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	22		10	0.10
108-88-3	Toluene	0.10	U	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	0.99	J	10	0.10
75-01-4	Vinyl chloride	0.10	U	10	0.10
1330-20-7	Xylenes, Total	0.10	U	10	0.10

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Client Sample ID: FSMW-8A 06202017 Lab Sample ID: 460-135887-3
Matrix: Water Lab File ID: V50258.D
Analysis Method: OLM04.2/VOL Date Collected: 06/20/2017 12:15
Sample wt/vol: 5 (mL) Date Analyzed: 06/27/2017 02:27
Soil Aliquot Vol: _____ Dilution Factor: 1
Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
% Moisture: _____ Level: (low/med) Low
Analysis Batch No.: 445964 Units: ug/L

CAS NO.	SURROGATE	%REC	Q	LIMITS
17060-07-0	1,2-Dichloroethane-d4 (Surr)	102		76-114
2037-26-5	Toluene-d8 (Surr)	101		88-110
460-00-4	4-Bromofluorobenzene	97		86-115

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50258.D
 Lims ID: 460-135887-A-3
 Client ID: FSMW-8A 06202017
 Sample Type: Client
 Inject. Date: 27-Jun-2017 02:27:30 ALS Bottle#: 18 Worklist Smp#: 19
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: 460-135887-A-3
 Misc. Info.: 460-0056993-019
 Operator ID: Instrument ID: CVOAMS7
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 27-Jun-2017 16:15:33 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK014

First Level Reviewer: martineze

Date: 27-Jun-2017 16:15:33

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	OnCol Amt ug/l	Flags
28 cis-1,2-Dichloroethene	96	4.552	4.552	0.000	95	14504	1.68	
* 19 Chlorobromomethane	128	4.733	4.733	0.000	98	177336	50.0	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	235944	51.2	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	96	1135489	50.0	
54 Trichloroethene	130	5.548	5.548	0.000	96	8299	0.9851	
\$ 38 Toluene-d8 (Surr)	98	6.296	6.297	-0.001	98	581863	50.6	
46 Tetrachloroethene	164	6.659	6.659	0.000	95	117238	22.3	
* 1 Chlorobenzene-d5	117	7.185	7.185	0.000	89	1009536	50.0	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	85	338895	48.3	

Reagents:

CLP42int/surr_00014

Amount Added: 5.00

Units: uL

Run Reagent

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50258.D

Injection Date: 27-Jun-2017 02:27:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: 460-135887-A-3

Lab Sample ID: 460-135887-3

Worklist Smp#: 19

Client ID: FSMW-8A 06202017

Purge Vol: 5.000 mL

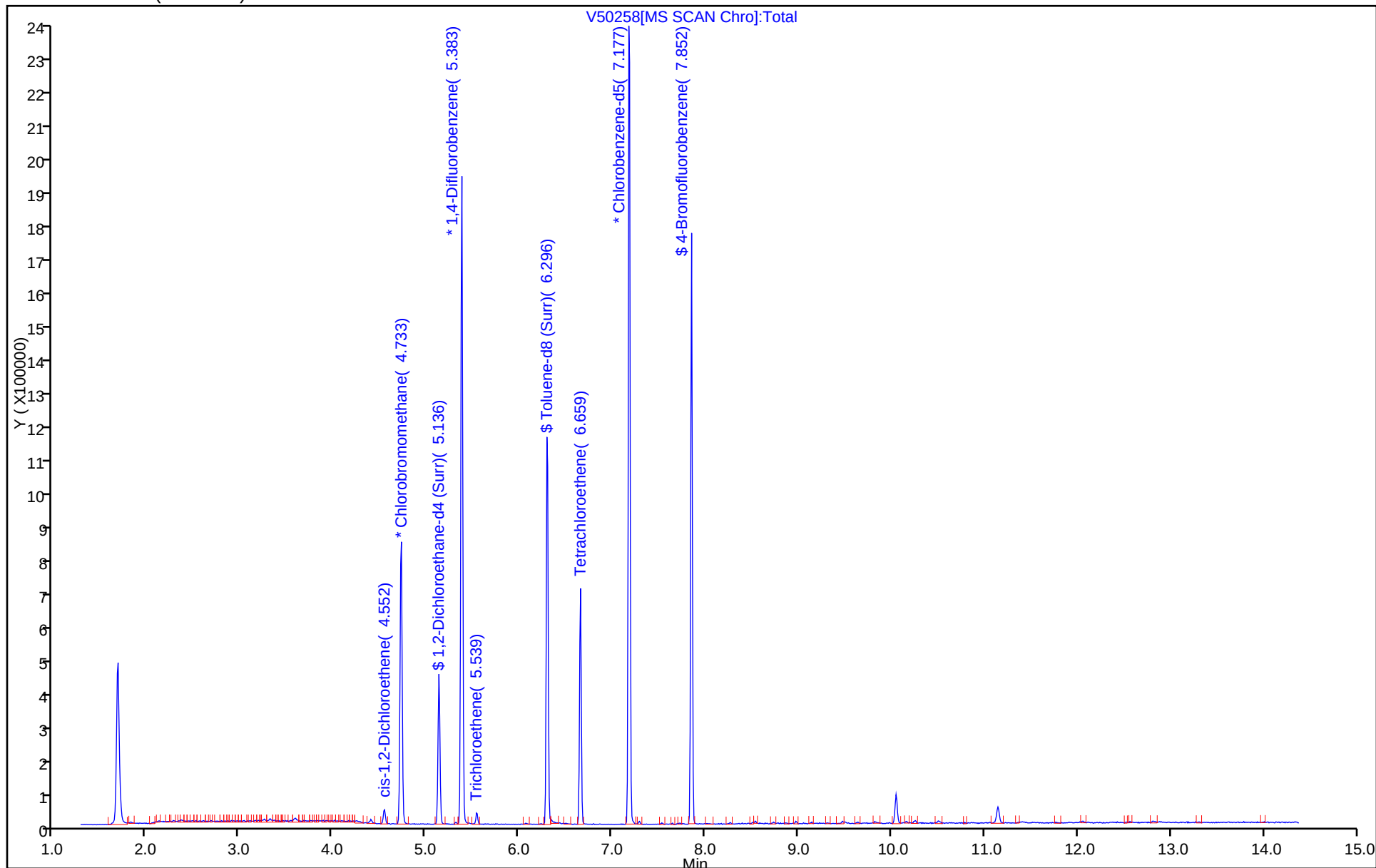
Dil. Factor: 1.0000

ALS Bottle#: 18

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50258.D

Injection Date: 27-Jun-2017 02:27:30

Instrument ID: CVOAMS7

Lims ID: 460-135887-A-3

Lab Sample ID: 460-135887-3

Client ID: FSMW-8A 06202017

Operator ID:

ALS Bottle#:

18

Worklist Smp#:

19

Purge Vol: 5.000 mL

Dil. Factor:

1.0000

Method: OLM04.2LLW7

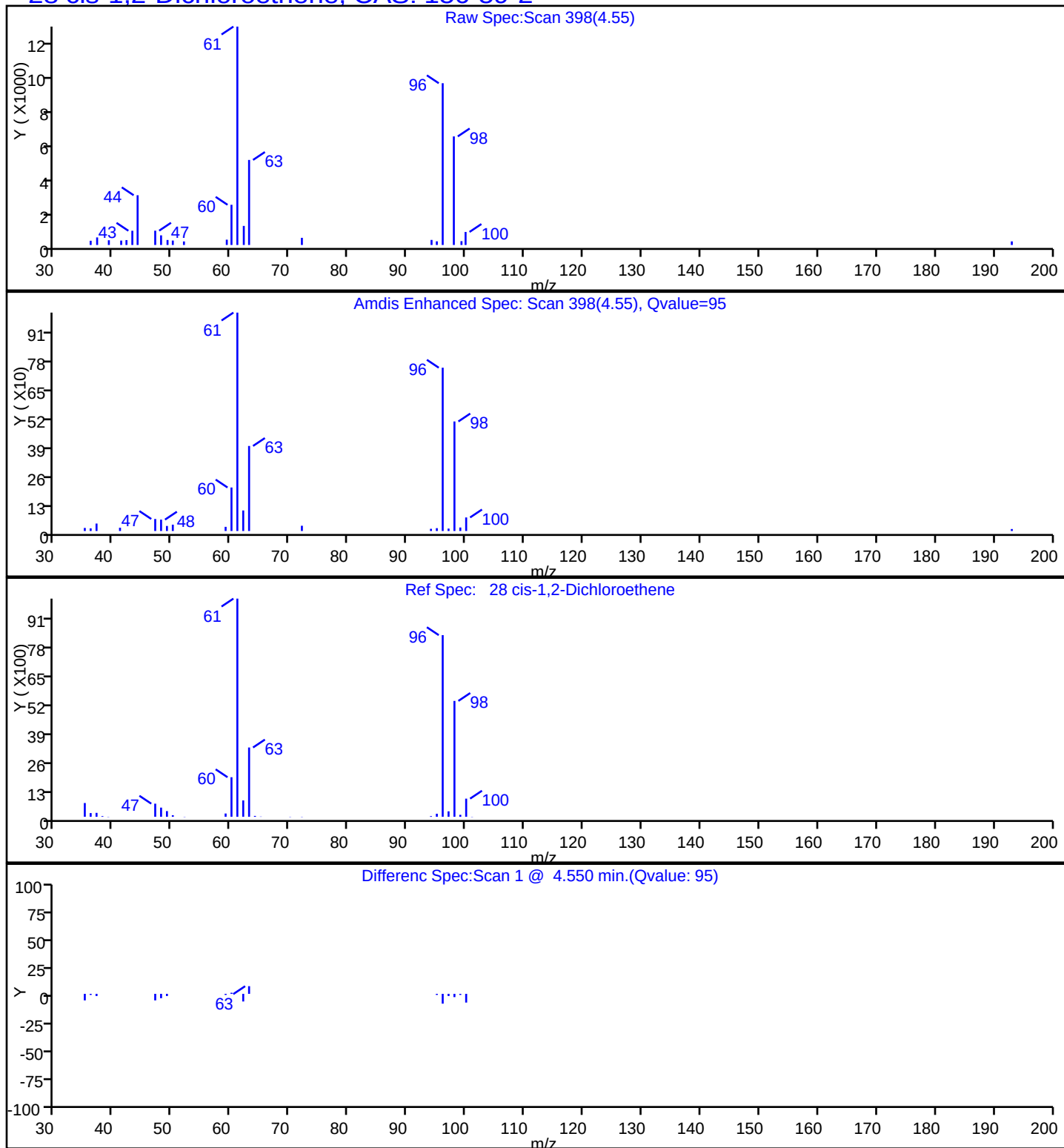
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

28 cis-1,2-Dichloroethene, CAS: 156-59-2

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50258.D

Injection Date: 27-Jun-2017 02:27:30

Instrument ID: CVOAMS7

Lims ID: 460-135887-A-3

Lab Sample ID: 460-135887-3

Client ID: FSMW-8A 06202017

Operator ID:

ALS Bottle#:

18

Worklist Smp#:

19

Purge Vol: 5.000 mL

Dil. Factor:

1.0000

Method: OLM04.2LLW7

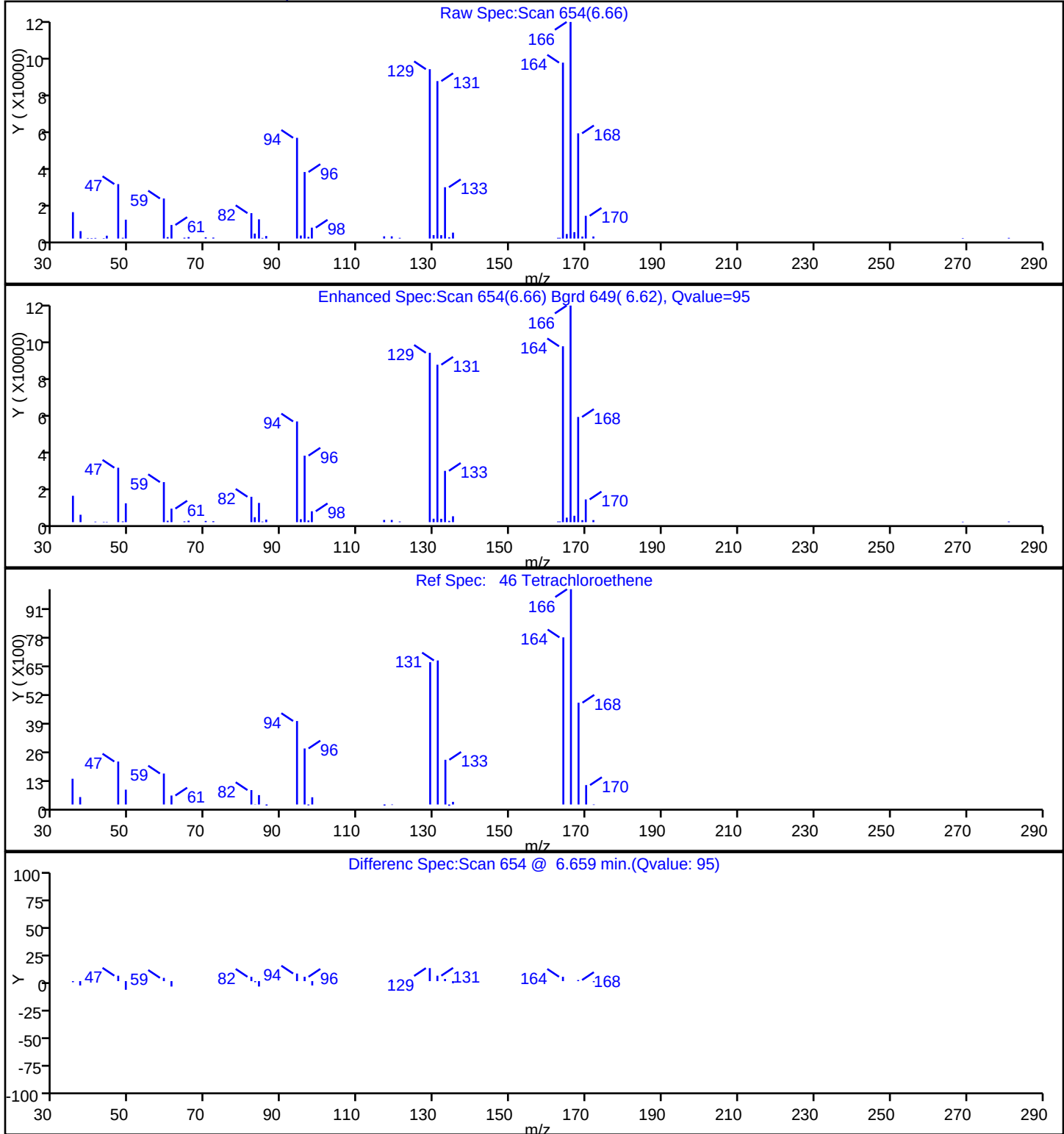
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

46 Tetrachloroethene, CAS: 127-18-4

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50258.D

Injection Date: 27-Jun-2017 02:27:30

Instrument ID: CVOAMS7

Lims ID: 460-135887-A-3

Lab Sample ID: 460-135887-3

Client ID: FSMW-8A 06202017

Operator ID:

ALS Bottle#:

18

Worklist Smp#:

19

Purge Vol: 5.000 mL

Dil. Factor:

1.0000

Method: OLM04.2LLW7

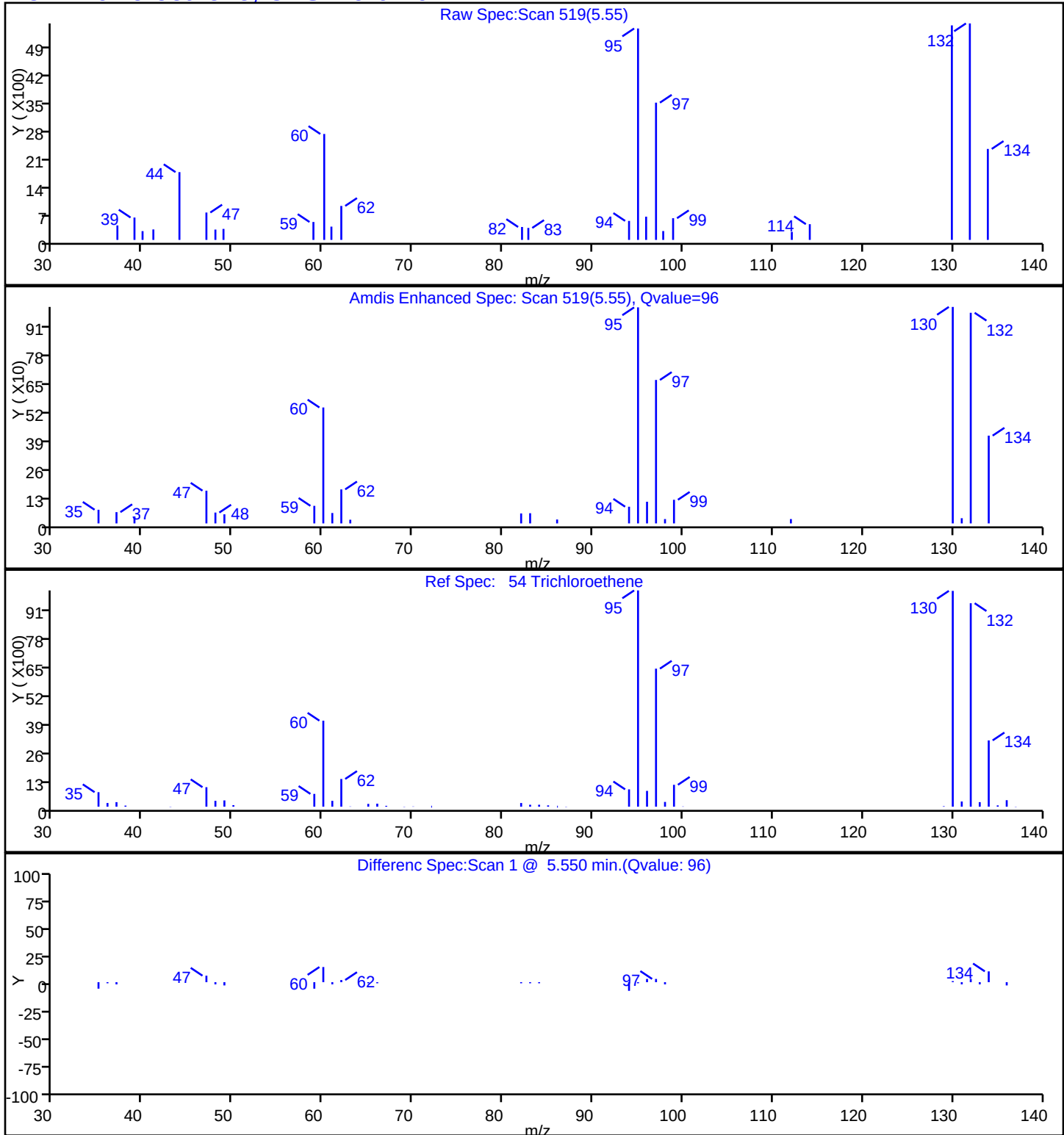
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

54 Trichloroethene, CAS: 79-01-6

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>TestAmerica Edison</u>	Job No.: <u>460-135887-1</u>
SDG No.: _____	
Client Sample ID: <u>EQUIPMENT 06202017</u>	Lab Sample ID: <u>460-135887-4</u>
Matrix: <u>Water</u>	Lab File ID: <u>V50249.D</u>
Analysis Method: <u>OLM04.2/VOL</u>	Date Collected: <u>06/20/2017 12:55</u>
Sample wt/vol: <u>5 (mL)</u>	Date Analyzed: <u>06/26/2017 23:00</u>
Soil Aliquot Vol: _____	Dilution Factor: <u>1</u>
Soil Extract Vol.: _____	GC Column: <u>Rtx-624</u> ID: <u>0.25 (mm)</u>
% Moisture: _____	Level: (low/med) <u>Low</u>
Analysis Batch No.: <u>445964</u>	Units: <u>ug/L</u>

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	0.10	U	10	0.10
78-93-3	2-Butanone (MEK)	0.10	U	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	5.5	J	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	0.10	U	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	0.10	U	10	0.10
108-88-3	Toluene	0.10	U	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	0.10	U	10	0.10
75-01-4	Vinyl chloride	0.10	U	10	0.10
1330-20-7	Xylenes, Total	0.10	U	10	0.10

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Client Sample ID: EQUIPMENT 06202017 Lab Sample ID: 460-135887-4
Matrix: Water Lab File ID: V50249.D
Analysis Method: OLM04.2/VOL Date Collected: 06/20/2017 12:55
Sample wt/vol: 5 (mL) Date Analyzed: 06/26/2017 23:00
Soil Aliquot Vol: _____ Dilution Factor: 1
Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
% Moisture: _____ Level: (low/med) Low
Analysis Batch No.: 445964 Units: ug/L

CAS NO.	SURROGATE	%REC	Q	LIMITS
17060-07-0	1,2-Dichloroethane-d4 (Surr)	104		76-114
2037-26-5	Toluene-d8 (Surr)	100		88-110
460-00-4	4-Bromofluorobenzene	97		86-115

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50249.D
 Lims ID: 460-135887-A-4
 Client ID: EQUIPMENT 06202017
 Sample Type: Client
 Inject. Date: 26-Jun-2017 23:00:30 ALS Bottle#: 9 Worklist Smp#: 10
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: 460-135887-A-4
 Misc. Info.: 460-0056993-010
 Operator ID: Instrument ID: CVOAMS7
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 27-Jun-2017 16:07:11 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK014

First Level Reviewer: martineze

Date: 27-Jun-2017 16:07:11

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	OnCol Amt ug/l	Flags
14 Acetone	43	3.260	3.260	0.000	86	13194	5.55	
* 19 Chlorobromomethane	128	4.733	4.733	0.000	99	185356	50.0	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	251324	52.1	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	96	1206684	50.0	
\$ 38 Toluene-d8 (Surr)	98	6.296	6.297	-0.001	98	628958	49.8	
* 1 Chlorobenzene-d5	117	7.177	7.185	-0.008	91	1110117	50.0	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	86	374704	48.6	

Reagents:

CLP42int/surr_00014

Amount Added: 5.00

Units: uL

Run Reagent

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50249.D

Injection Date: 26-Jun-2017 23:00:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: 460-135887-A-4

Lab Sample ID: 460-135887-4

Worklist Smp#: 10

Client ID: EQUIPMENT 06202017

Purge Vol: 5.000 mL

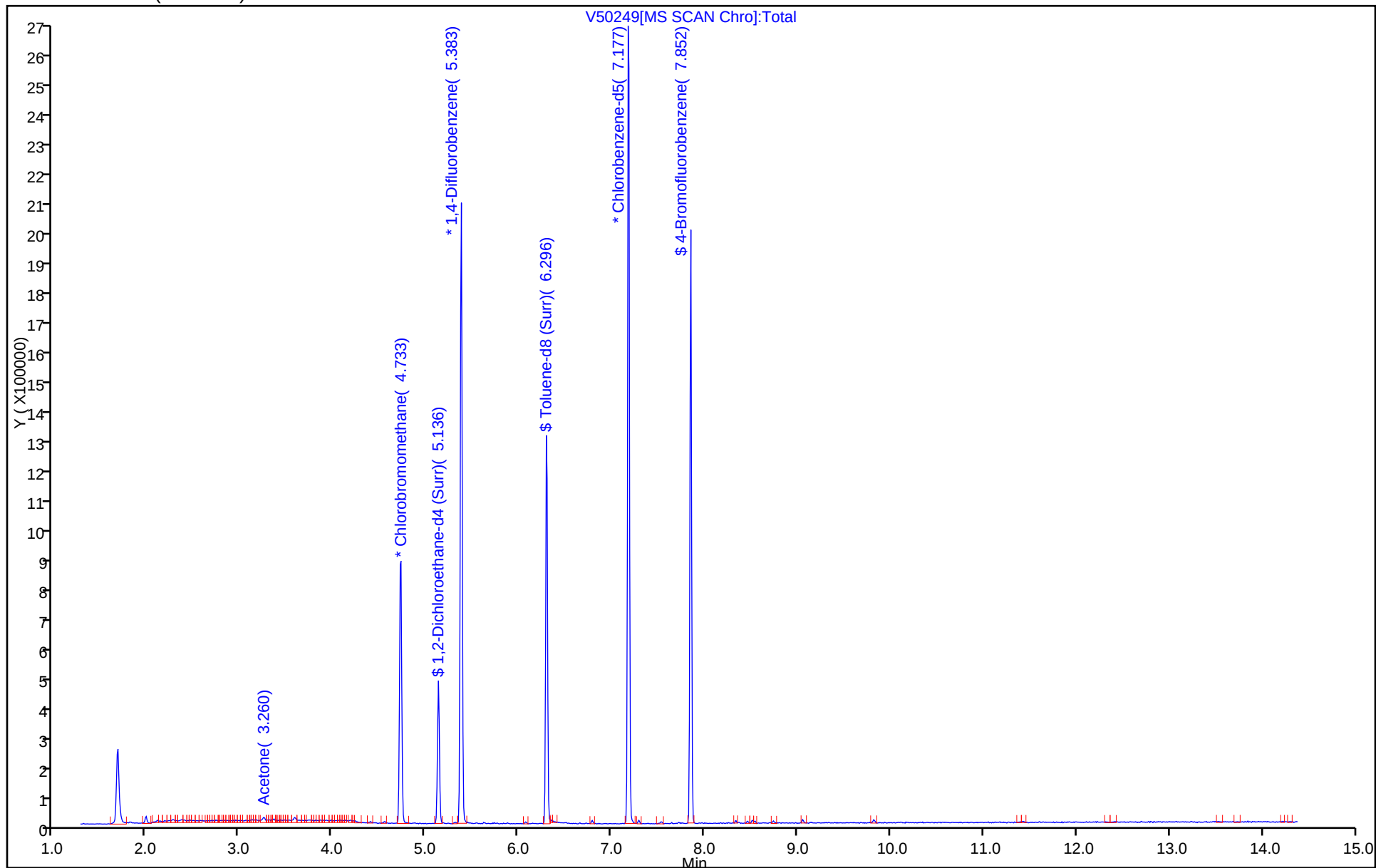
Dil. Factor: 1.0000

ALS Bottle#: 9

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50249.D

Injection Date: 26-Jun-2017 23:00:30

Instrument ID: CVOAMS7

Lims ID: 460-135887-A-4

Lab Sample ID: 460-135887-4

Client ID: EQUIPMENT 06202017

Operator ID:

ALS Bottle#:

9

Worklist Smp#:

10

Purge Vol: 5.000 mL

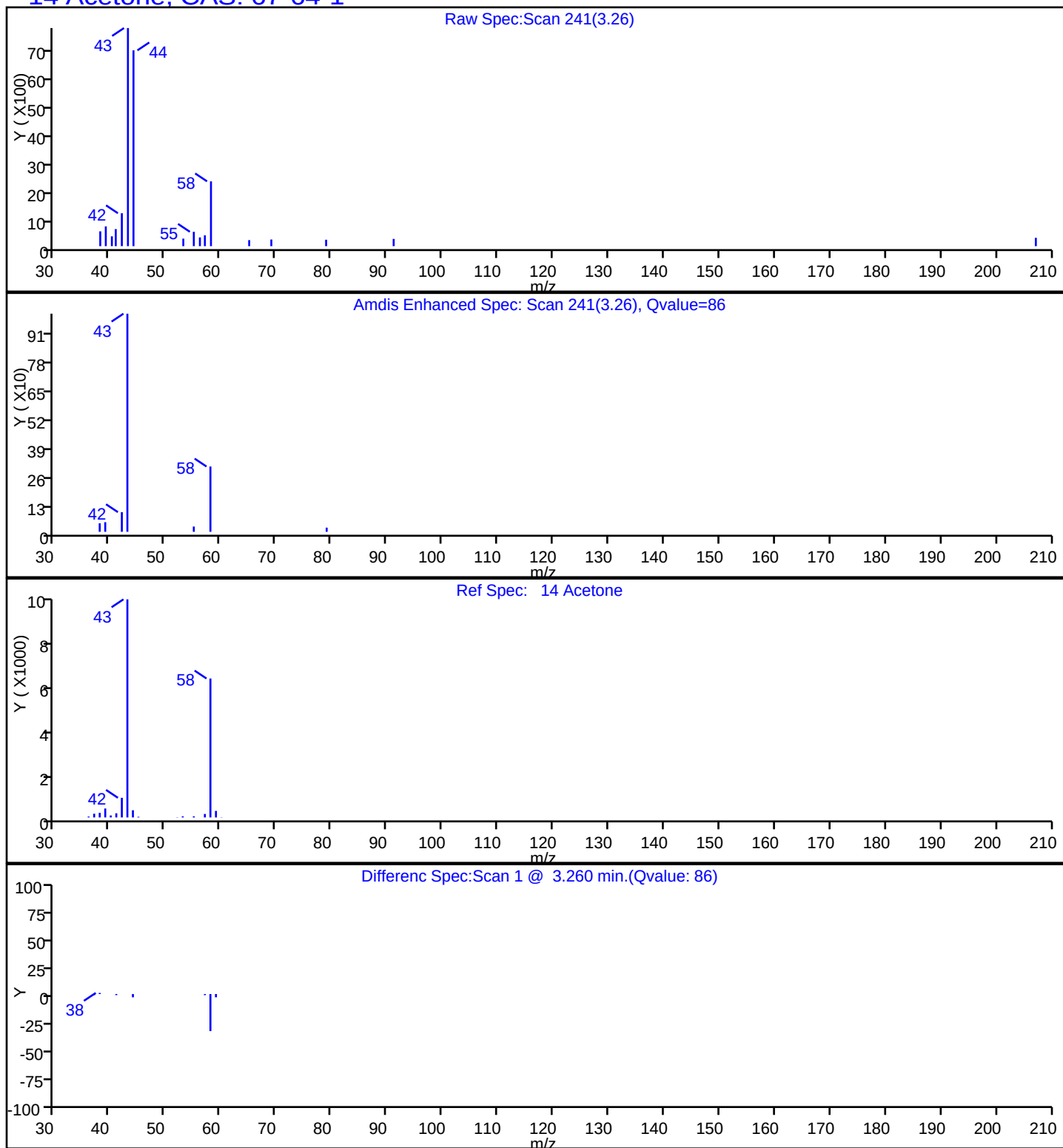
Dil. Factor: 1.0000

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector: MS SCAN

14 Acetone, CAS: 67-64-1

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>TestAmerica Edison</u>	Job No.: <u>460-135887-1</u>
SDG No.: _____	
Client Sample ID: <u>FSMW-1A 06202017</u>	Lab Sample ID: <u>460-135887-5</u>
Matrix: <u>Water</u>	Lab File ID: <u>V52122.D</u>
Analysis Method: <u>OLM04.2/VOL</u>	Date Collected: <u>06/20/2017 14:55</u>
Sample wt/vol: <u>5 (mL)</u>	Date Analyzed: <u>06/28/2017 23:21</u>
Soil Aliquot Vol: _____	Dilution Factor: <u>5</u>
Soil Extract Vol.: _____	GC Column: <u>Rtx-624</u> ID: <u>0.25 (mm)</u>
% Moisture: _____	Level: (low/med) <u>Low</u>
Analysis Batch No.: <u>446488</u>	Units: <u>ug/L</u>

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.50	U	50	0.50
79-34-5	1,1,2,2-Tetrachloroethane	0.50	U	50	0.50
79-00-5	1,1,2-Trichloroethane	0.50	U	50	0.50
75-34-3	1,1-Dichloroethane	0.50	U	50	0.50
75-35-4	1,1-Dichloroethene	0.50	U	50	0.50
107-06-2	1,2-Dichloroethane	0.50	U	50	0.50
78-87-5	1,2-Dichloropropane	0.50	U	50	0.50
78-93-3	2-Butanone (MEK)	0.50	U	50	0.50
591-78-6	2-Hexanone	0.50	U	50	0.50
108-10-1	4-Methyl-2-pentanone (MIBK)	0.50	U	50	0.50
67-64-1	Acetone	0.50	U	50	0.50
71-43-2	Benzene	0.50	U	50	0.50
75-27-4	Dichlorobromomethane	0.50	U	50	0.50
75-25-2	Bromoform	0.50	U	50	0.50
74-83-9	Bromomethane	0.50	U	50	0.50
75-15-0	Carbon disulfide	0.50	U	50	0.50
56-23-5	Carbon tetrachloride	0.50	U	50	0.50
108-90-7	Chlorobenzene	0.50	U	50	0.50
124-48-1	Chlorodibromomethane	0.50	U	50	0.50
75-00-3	Chloroethane	0.50	U	50	0.50
67-66-3	Chloroform	0.50	U	50	0.50
74-87-3	Chloromethane	0.50	U	50	0.50
156-59-2	cis-1,2-Dichloroethene	110		50	0.50
10061-01-5	cis-1,3-Dichloropropene	0.50	U	50	0.50
100-41-4	Ethylbenzene	0.50	U	50	0.50
75-09-2	Methylene Chloride	0.50	U	50	0.50
100-42-5	Styrene	0.50	U	50	0.50
127-18-4	Tetrachloroethene	400		50	0.50
108-88-3	Toluene	0.50	U	50	0.50
156-60-5	trans-1,2-Dichloroethene	1.1	J	50	0.50
10061-02-6	trans-1,3-Dichloropropene	0.50	U	50	0.50
79-01-6	Trichloroethene	57		50	0.50
75-01-4	Vinyl chloride	0.50	U	50	0.50
1330-20-7	Xylenes, Total	0.50	U	50	0.50

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Client Sample ID: FSMW-1A 06202017 Lab Sample ID: 460-135887-5
Matrix: Water Lab File ID: V52122.D
Analysis Method: OLM04.2/VOL Date Collected: 06/20/2017 14:55
Sample wt/vol: 5 (mL) Date Analyzed: 06/28/2017 23:21
Soil Aliquot Vol: _____ Dilution Factor: 5
Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
% Moisture: _____ Level: (low/med) Low
Analysis Batch No.: 446488 Units: ug/L

CAS NO.	SURROGATE	%REC	Q	LIMITS
17060-07-0	1,2-Dichloroethane-d4 (Surr)	101		76-114
2037-26-5	Toluene-d8 (Surr)	103		88-110
460-00-4	4-Bromofluorobenzene	93		86-115

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52122.D
 Lims ID: 460-135887-B-5
 Client ID: FSMW-1A 06202017
 Sample Type: Client
 Inject. Date: 28-Jun-2017 23:21:30 ALS Bottle#: 12 Worklist Smp#: 13
 Purge Vol: 5.000 mL Dil. Factor: 5.0000
 Sample Info: 460-135887-B-5
 Misc. Info.: 460-0057087-013
 Operator ID: Instrument ID: CVOAMS7
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 29-Jun-2017 00:40:52 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK011

First Level Reviewer: boykink

Date: 29-Jun-2017 00:40:52

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	OnCol Amt ug/l	Flags
63 trans-1,2-Dichloroethene	96	3.762	3.762	0.000	86	1943	0.2189	
28 cis-1,2-Dichloroethene	96	4.552	4.552	0.000	96	214145	21.6	
* 19 Chlorobromomethane	128	4.733	4.733	0.000	98	187006	50.0	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	236957	50.6	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	96	1213695	50.0	
54 Trichloroethene	130	5.539	5.539	0.000	97	120573	11.5	
\$ 38 Toluene-d8 (Surr)	98	6.296	6.296	0.000	98	635491	51.5	
46 Tetrachloroethene	164	6.658	6.659	-0.001	96	557829	80.5	
* 1 Chlorobenzene-d5	117	7.177	7.177	0.000	90	1105927	50.0	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	87	362701	46.4	

Reagents:

CLP42int/surr_00014

Amount Added: 5.00

Units: uL

Run Reagent

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52122.D

Injection Date: 28-Jun-2017 23:21:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: 460-135887-B-5

Lab Sample ID: 460-135887-5

Worklist Smp#: 13

Client ID: FSMW-1A 06202017

Purge Vol: 5.000 mL

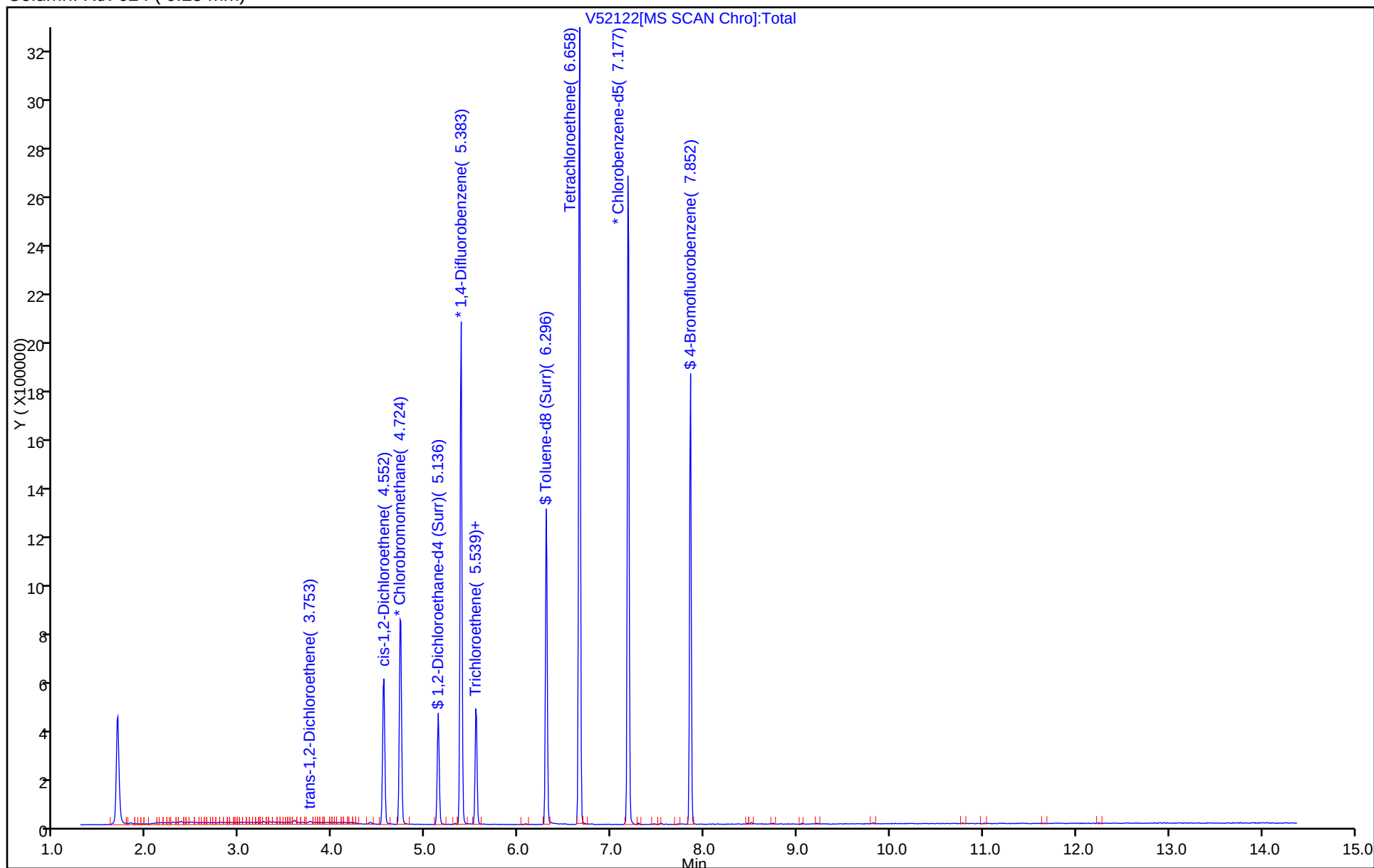
Dil. Factor: 5.0000

ALS Bottle#: 12

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52122.D

Injection Date: 28-Jun-2017 23:21:30

Instrument ID: CVOAMS7

Lims ID: 460-135887-B-5

Lab Sample ID: 460-135887-5

Client ID: FSMW-1A 06202017

Operator ID:

ALS Bottle#:

12

Worklist Smp#:

13

Purge Vol: 5.000 mL

Dil. Factor:

5.0000

Method: OLM04.2LLW7

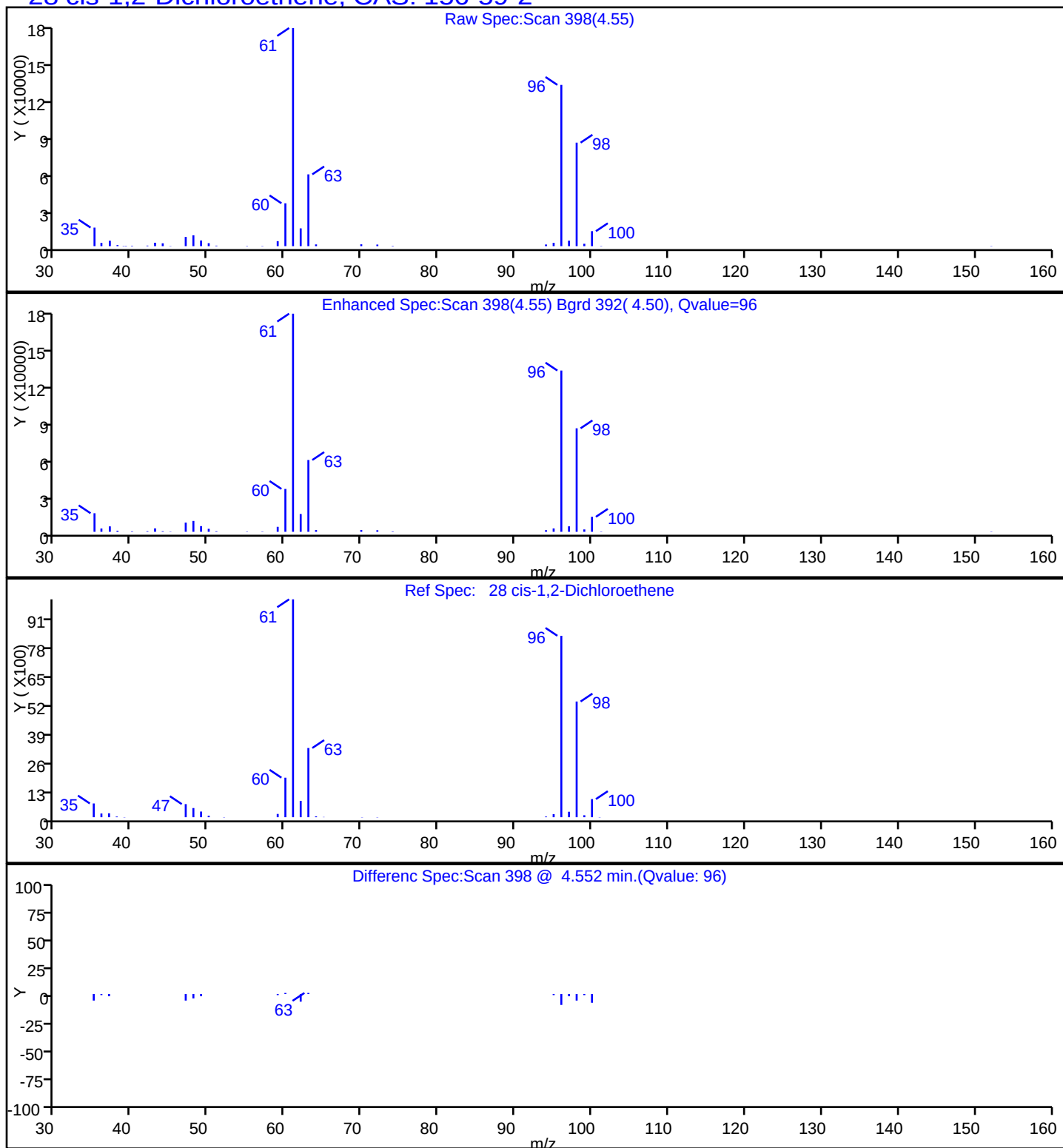
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

28 cis-1,2-Dichloroethene, CAS: 156-59-2

TestAmerica Edison

Data File: \\ChromNA\\Edison\\ChromData\\CVOAMS7\\20170628-57087.b\\V52122.D

Injection Date: 28-Jun-2017 23:21:30

Instrument ID: CVOAMS7

Lims ID: 460-135887-B-5

Lab Sample ID: 460-135887-5

Client ID: FSMW-1A 06202017

Operator ID:

ALS Bottle#:

12

Worklist Smp#:

13

Purge Vol: 5.000 mL

Dil. Factor:

5.0000

Method: OLM04.2LLW7

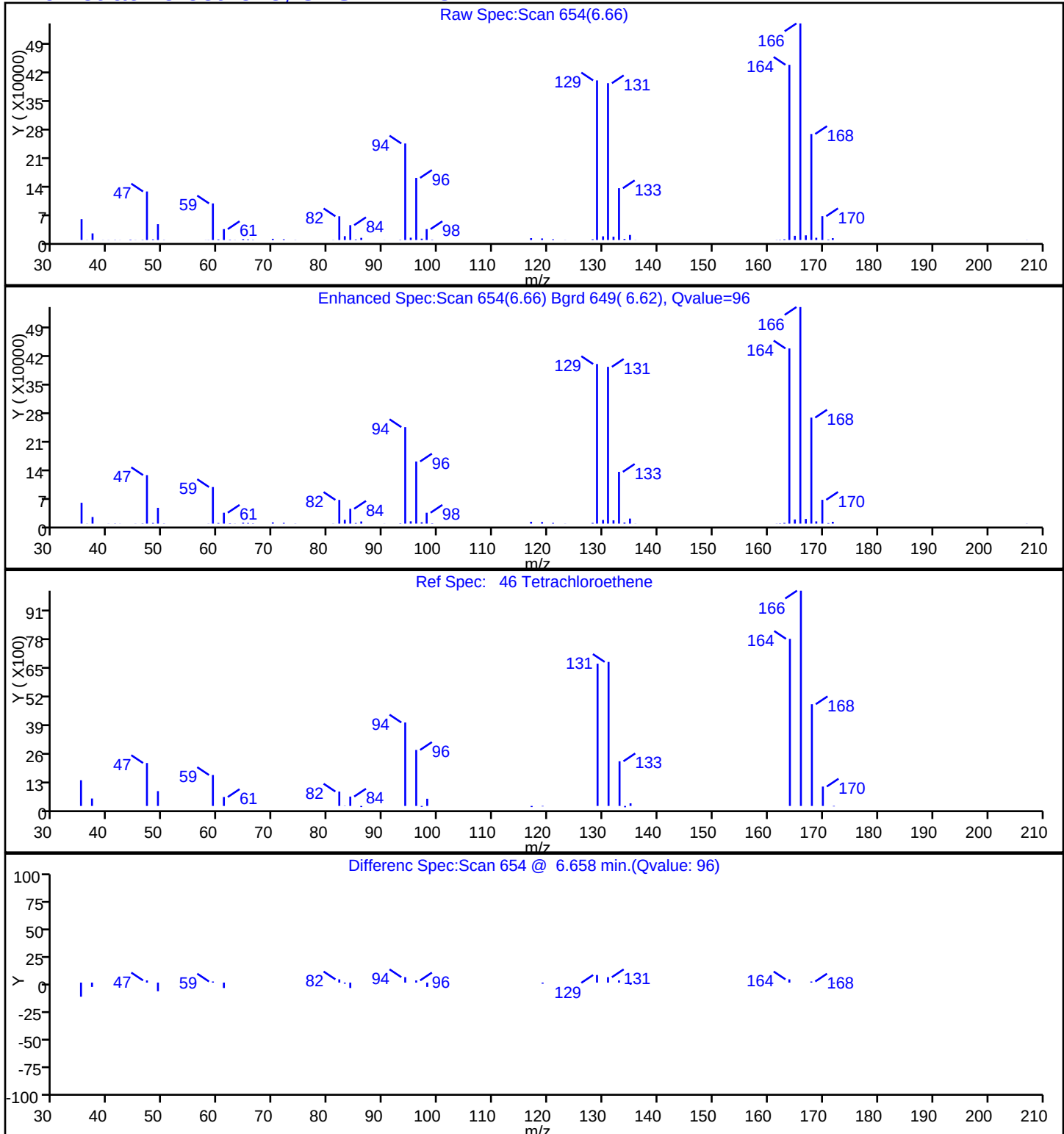
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

46 Tetrachloroethene, CAS: 127-18-4

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52122.D

Injection Date: 28-Jun-2017 23:21:30

Instrument ID: CVOAMS7

Lims ID: 460-135887-B-5

Lab Sample ID: 460-135887-5

Client ID: FSMW-1A 06202017

Operator ID:

ALS Bottle#:

12

Worklist Smp#:

13

Purge Vol: 5.000 mL

Dil. Factor:

5.0000

Method: OLM04.2LLW7

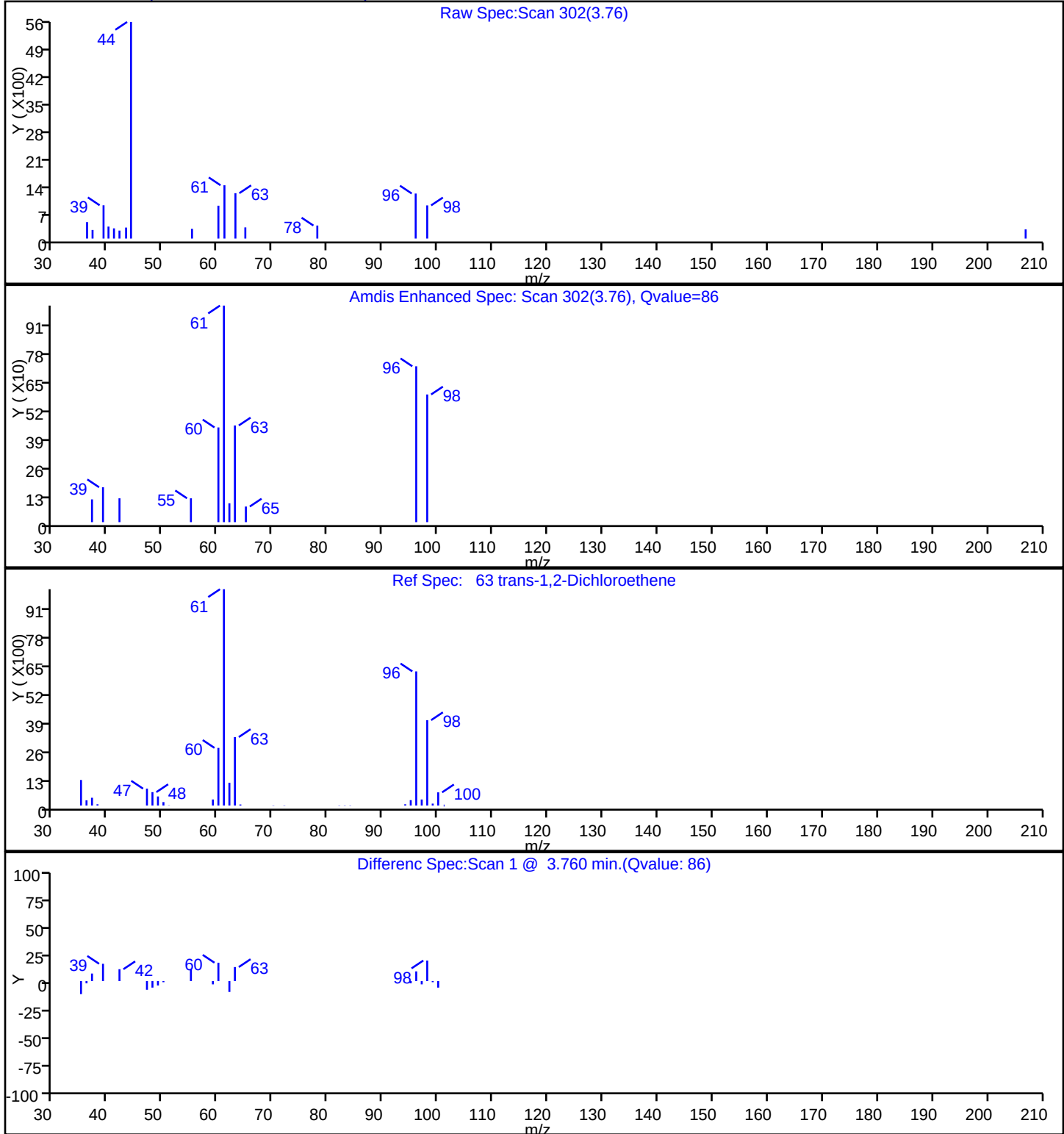
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

63 trans-1,2-Dichloroethene, CAS: 156-60-5

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52122.D

Injection Date: 28-Jun-2017 23:21:30

Instrument ID: CVOAMS7

Lims ID: 460-135887-B-5

Lab Sample ID: 460-135887-5

Client ID: FSMW-1A 06202017

Operator ID:

ALS Bottle#:

12

Worklist Smp#:

13

Purge Vol: 5.000 mL

Dil. Factor:

5.0000

Method: OLM04.2LLW7

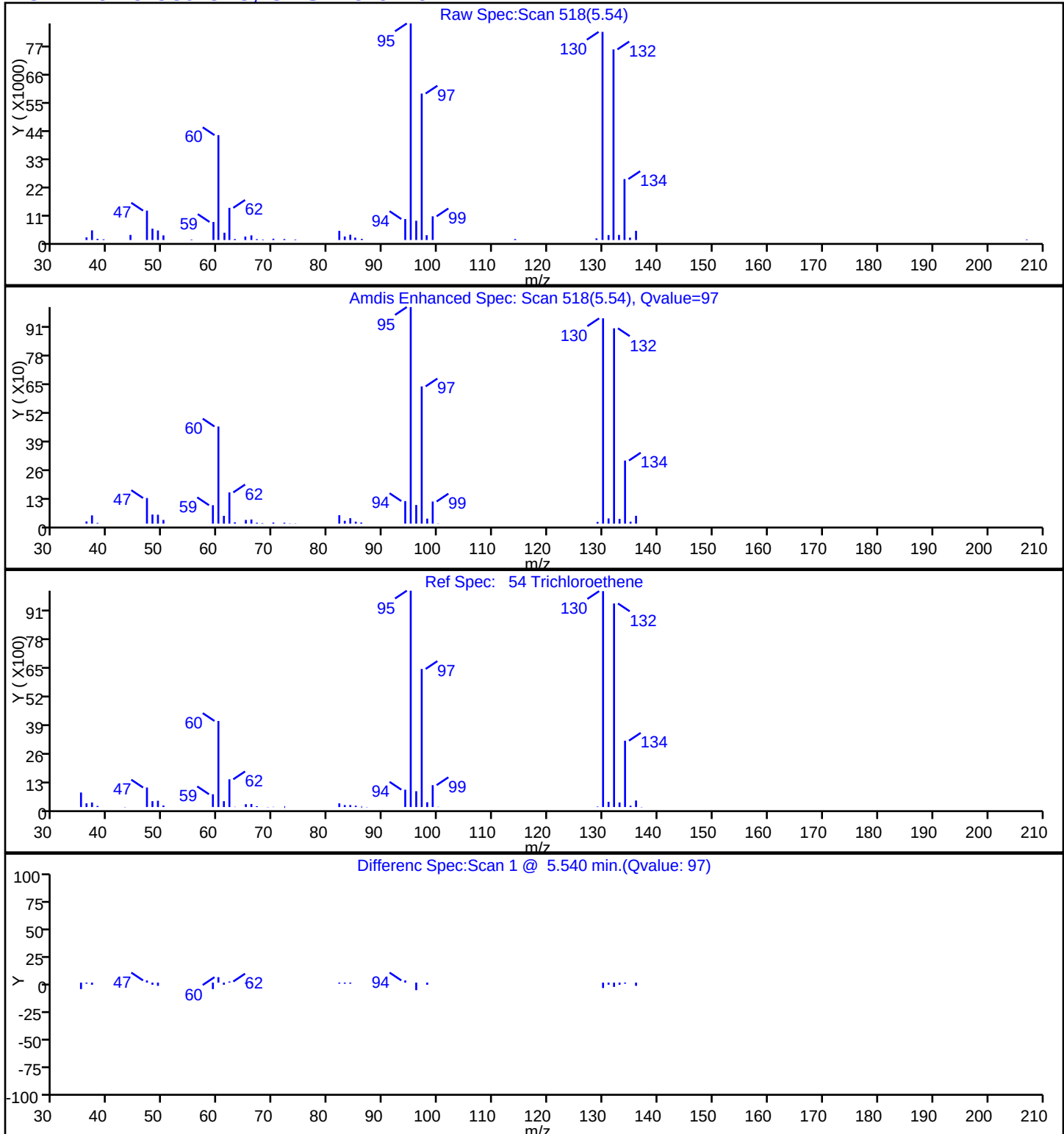
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

54 Trichloroethene, CAS: 79-01-6

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>TestAmerica Edison</u>	Job No.: <u>460-135887-1</u>
SDG No.: _____	
Client Sample ID: <u>Trip Blank</u>	Lab Sample ID: <u>460-135887-6</u>
Matrix: <u>Water</u>	Lab File ID: <u>V50248.D</u>
Analysis Method: <u>OLM04.2/VOL</u>	Date Collected: <u>06/20/2017 14:55</u>
Sample wt/vol: <u>5 (mL)</u>	Date Analyzed: <u>06/26/2017 22:37</u>
Soil Aliquot Vol: _____	Dilution Factor: <u>1</u>
Soil Extract Vol.: _____	GC Column: <u>Rtx-624</u> ID: <u>0.25 (mm)</u>
% Moisture: _____	Level: (low/med) <u>Low</u>
Analysis Batch No.: <u>445964</u>	Units: <u>ug/L</u>

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	0.10	U	10	0.10
78-93-3	2-Butanone (MEK)	0.10	U	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	0.10	U	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	0.10	U	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	0.10	U	10	0.10
108-88-3	Toluene	0.10	U	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	0.10	U	10	0.10
75-01-4	Vinyl chloride	0.10	U	10	0.10
1330-20-7	Xylenes, Total	0.10	U	10	0.10

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Client Sample ID: Trip Blank Lab Sample ID: 460-135887-6
Matrix: Water Lab File ID: V50248.D
Analysis Method: OLM04.2/VOL Date Collected: 06/20/2017 14:55
Sample wt/vol: 5 (mL) Date Analyzed: 06/26/2017 22:37
Soil Aliquot Vol: _____ Dilution Factor: 1
Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
% Moisture: _____ Level: (low/med) Low
Analysis Batch No.: 445964 Units: ug/L

CAS NO.	SURROGATE	%REC	Q	LIMITS
17060-07-0	1,2-Dichloroethane-d4 (Surr)	102		76-114
2037-26-5	Toluene-d8 (Surr)	99		88-110
460-00-4	4-Bromofluorobenzene	96		86-115

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50248.D
 Lims ID: 460-135887-A-6
 Client ID: Trip Blank
 Sample Type: Client
 Inject. Date: 26-Jun-2017 22:37:30 ALS Bottle#: 8 Worklist Smp#: 9
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: 460-135887-A-6
 Misc. Info.: 460-0056993-009
 Operator ID: Instrument ID: CVOAMS7
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 27-Jun-2017 10:19:34 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK014

First Level Reviewer: martineze

Date: 27-Jun-2017 16:05:44

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	OnCol Amt ug/l	Flags
* 19 Chlorobromomethane	128	4.733	4.733	0.000	99	187636	50.0	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	249509	51.1	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	96	1203371	50.0	
\$ 38 Toluene-d8 (Surr)	98	6.296	6.297	-0.001	98	622628	49.7	
* 1 Chlorobenzene-d5	117	7.185	7.185	0.000	89	1099987	50.0	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	86	366173	47.9	

Reagents:

CLP42int/surr_00014 Amount Added: 5.00 Units: uL Run Reagent

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50248.D

Injection Date: 26-Jun-2017 22:37:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: 460-135887-A-6

Lab Sample ID: 460-135887-6

Worklist Smp#: 9

Client ID: Trip Blank

Purge Vol: 5.000 mL

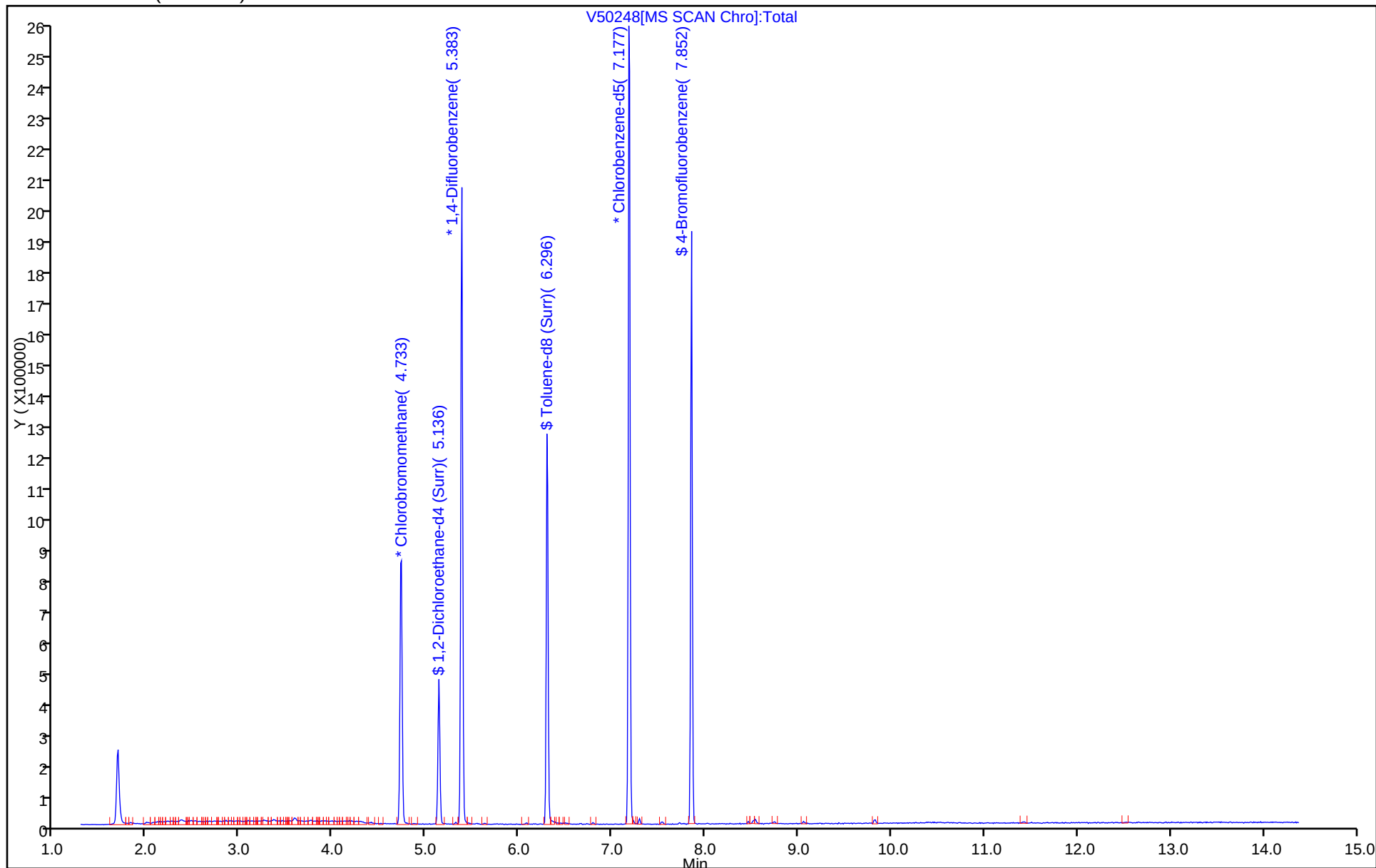
Dil. Factor: 1.0000

ALS Bottle#: 8

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1

SDG No.: _____

Client Sample ID: FSMW-13A 06202017 Lab Sample ID: 460-136008-1

Matrix: Water Lab File ID: V50254.D

Analysis Method: OLM04.2/VOL Date Collected: 06/20/2017 17:00

Sample wt/vol: 5 (mL) Date Analyzed: 06/27/2017 00:54

Soil Aliquot Vol: _____ Dilution Factor: 1

Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)

% Moisture: _____ Level: (low/med) Low

Analysis Batch No.: 445964 Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	1.1	J	10	0.10
78-93-3	2-Butanone (MEK)	0.10	U	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	0.10	U	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	6.5	J	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	180		10	0.10
108-88-3	Toluene	0.10	U	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	6.0	J	10	0.10
75-01-4	Vinyl chloride	0.10	U	10	0.10
1330-20-7	Xylenes, Total	0.10	U	10	0.10

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Client Sample ID: FSMW-13A 06202017 Lab Sample ID: 460-136008-1
Matrix: Water Lab File ID: V50254.D
Analysis Method: OLM04.2/VOL Date Collected: 06/20/2017 17:00
Sample wt/vol: 5 (mL) Date Analyzed: 06/27/2017 00:54
Soil Aliquot Vol: _____ Dilution Factor: 1
Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
% Moisture: _____ Level: (low/med) Low
Analysis Batch No.: 445964 Units: ug/L

CAS NO.	SURROGATE	%REC	Q	LIMITS
17060-07-0	1,2-Dichloroethane-d4 (Surr)	101		76-114
2037-26-5	Toluene-d8 (Surr)	100		88-110
460-00-4	4-Bromofluorobenzene	94		86-115

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50254.D
 Lims ID: 460-136008-A-1
 Client ID: FSMW-13A 06202017
 Sample Type: Client
 Inject. Date: 27-Jun-2017 00:54:30 ALS Bottle#: 14 Worklist Smp#: 15
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: 460-136008-A-1
 Misc. Info.: 460-0056993-015
 Operator ID: Instrument ID: CVOAMS7
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 27-Jun-2017 16:13:03 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK014

First Level Reviewer: martineze

Date: 27-Jun-2017 16:13:03

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	OnCol Amt ug/l	Flags
28 cis-1,2-Dichloroethene	96	4.552	4.552	0.000	92	58195	6.52	
* 19 Chlorobromomethane	128	4.733	4.733	0.000	99	183052	50.0	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	239923	50.4	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	96	1160686	50.0	
54 Trichloroethene	130	5.547	5.548	-0.001	96	52034	6.04	
58 1,2-Dichloropropane	63	5.729	5.729	0.000	87	10804	1.15	
\$ 38 Toluene-d8 (Surr)	98	6.296	6.297	-0.001	98	598245	49.9	
46 Tetrachloroethene	164	6.658	6.659	-0.001	95	1005408	183.0	
* 1 Chlorobenzene-d5	117	7.185	7.185	0.000	90	1052914	50.0	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	86	345195	47.2	

Reagents:

CLP42int/surr_00014

Amount Added: 5.00

Units: uL

Run Reagent

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50254.D

Injection Date: 27-Jun-2017 00:54:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: 460-136008-A-1

Lab Sample ID: 460-136008-1

Worklist Smp#: 15

Client ID: FSMW-13A 06202017

Purge Vol: 5.000 mL

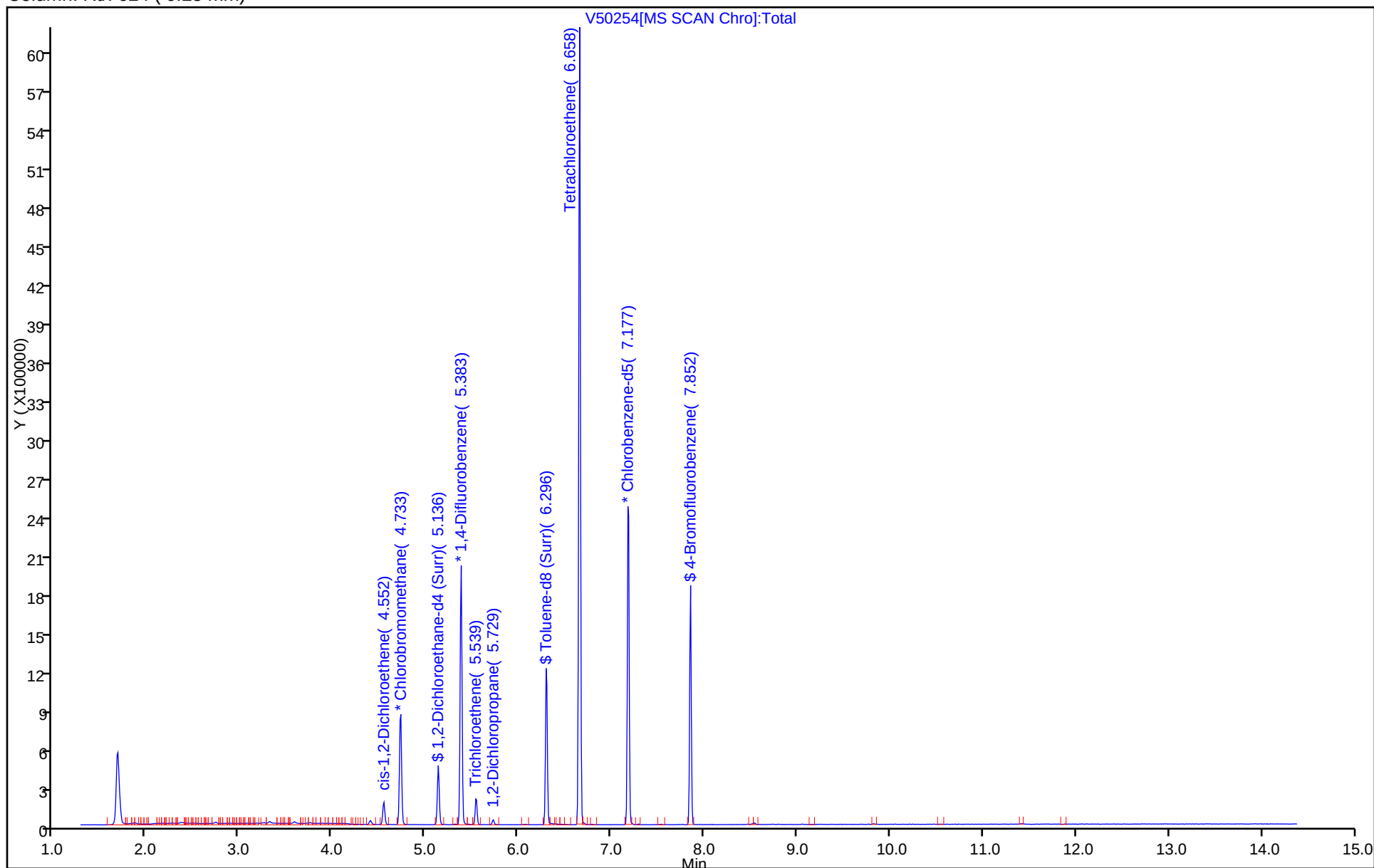
Dil. Factor: 1.0000

ALS Bottle#: 14

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50254.D

Injection Date: 27-Jun-2017 00:54:30

Instrument ID: CVOAMS7

Lims ID: 460-136008-A-1

Lab Sample ID: 460-136008-1

Client ID: FSMW-13A 06202017

Operator ID:

ALS Bottle#:

14

Worklist Smp#:

15

Purge Vol: 5.000 mL

Dil. Factor:

1.0000

Method: OLM04.2LLW7

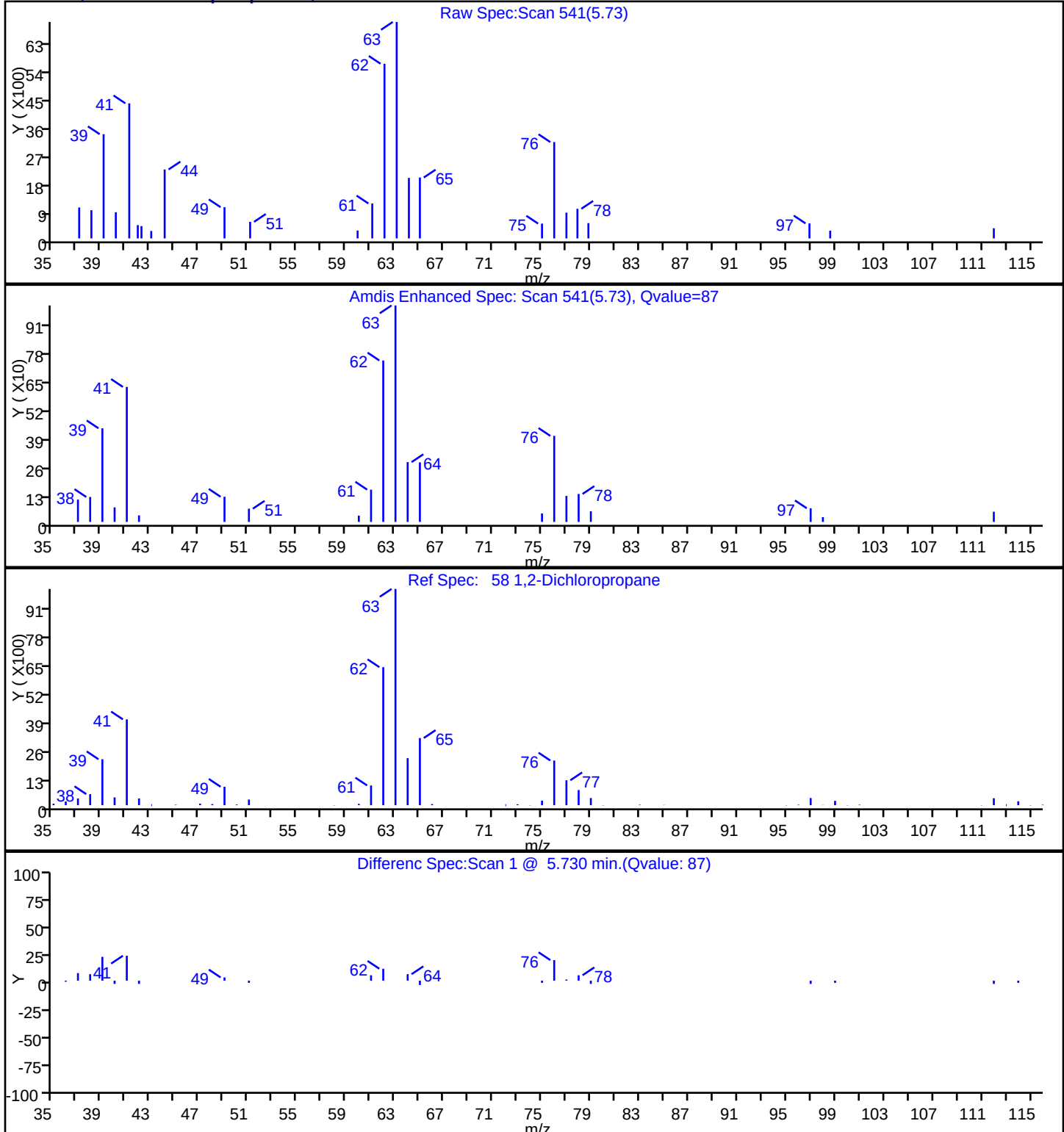
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

58 1,2-Dichloropropane, CAS: 78-87-5

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50254.D

Injection Date: 27-Jun-2017 00:54:30

Instrument ID: CVOAMS7

Lims ID: 460-136008-A-1

Lab Sample ID: 460-136008-1

Client ID: FSMW-13A 06202017

Operator ID:

ALS Bottle#:

14

Worklist Smp#:

15

Purge Vol: 5.000 mL

Dil. Factor:

1.0000

Method: OLM04.2LLW7

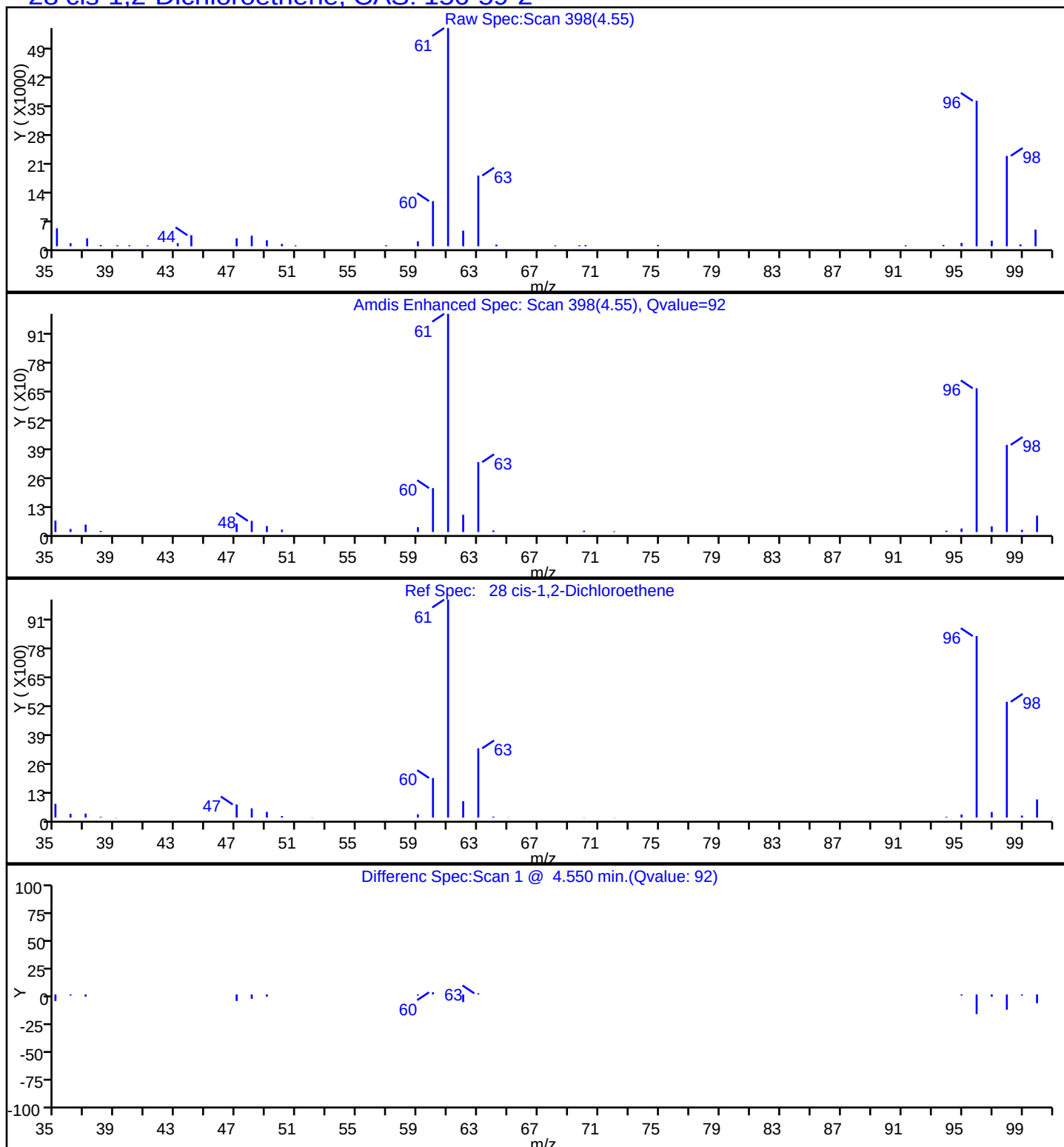
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

28 cis-1,2-Dichloroethene, CAS: 156-59-2

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50254.D

Injection Date: 27-Jun-2017 00:54:30

Instrument ID: CVOAMS7

Lims ID: 460-136008-A-1

Lab Sample ID: 460-136008-1

Client ID: FSMW-13A 06202017

Operator ID:

ALS Bottle#:

14

Worklist Smp#:

15

Purge Vol: 5.000 mL

Dil. Factor:

1.0000

Method: OLM04.2LLW7

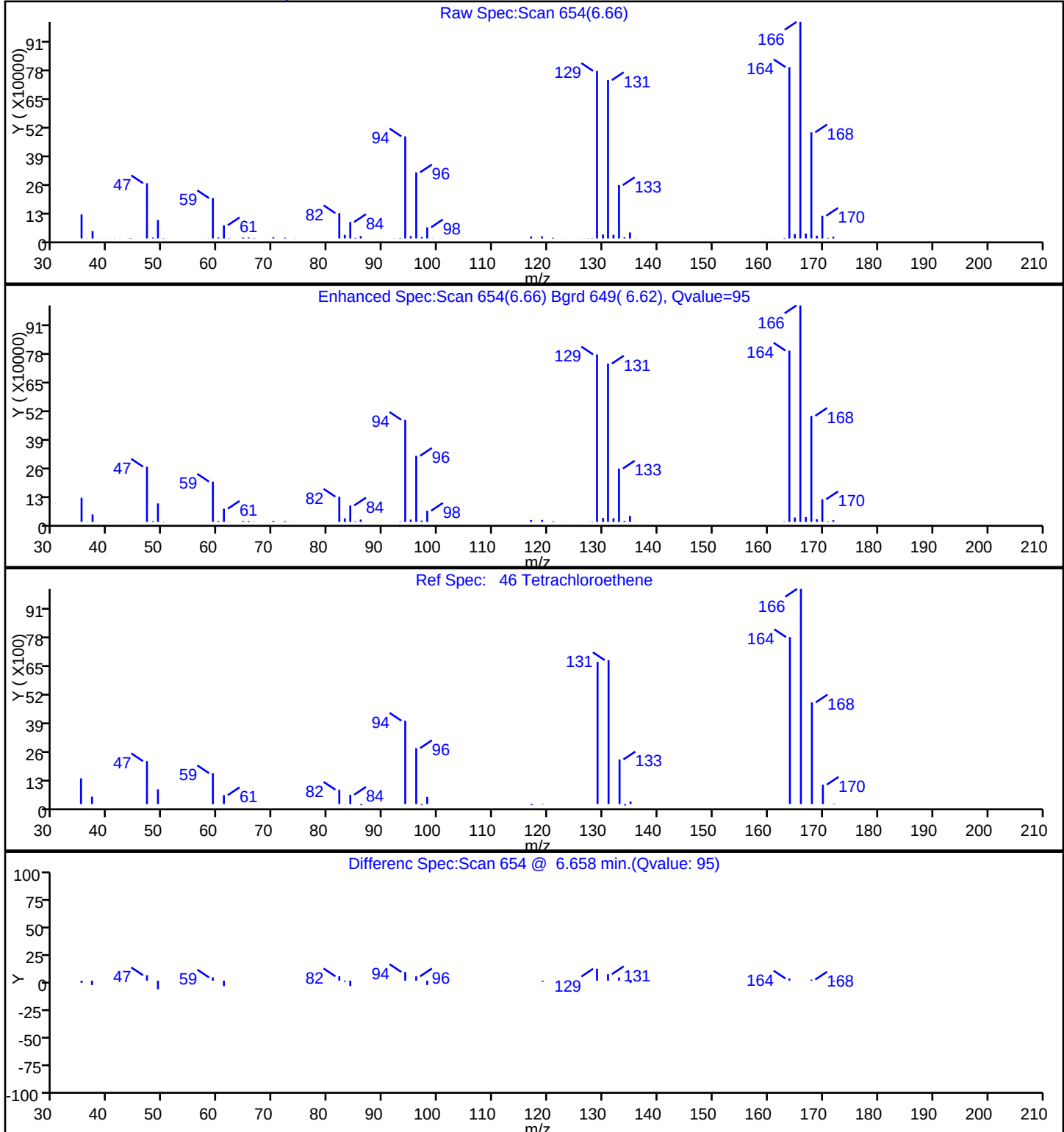
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

46 Tetrachloroethene, CAS: 127-18-4

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50254.D

Injection Date: 27-Jun-2017 00:54:30

Instrument ID: CVOAMS7

Lims ID: 460-136008-A-1

Lab Sample ID: 460-136008-1

Client ID: FSMW-13A 06202017

Operator ID:

ALS Bottle#:

14

Worklist Smp#:

15

Purge Vol: 5.000 mL

Dil. Factor:

1.0000

Method: OLM04.2LLW7

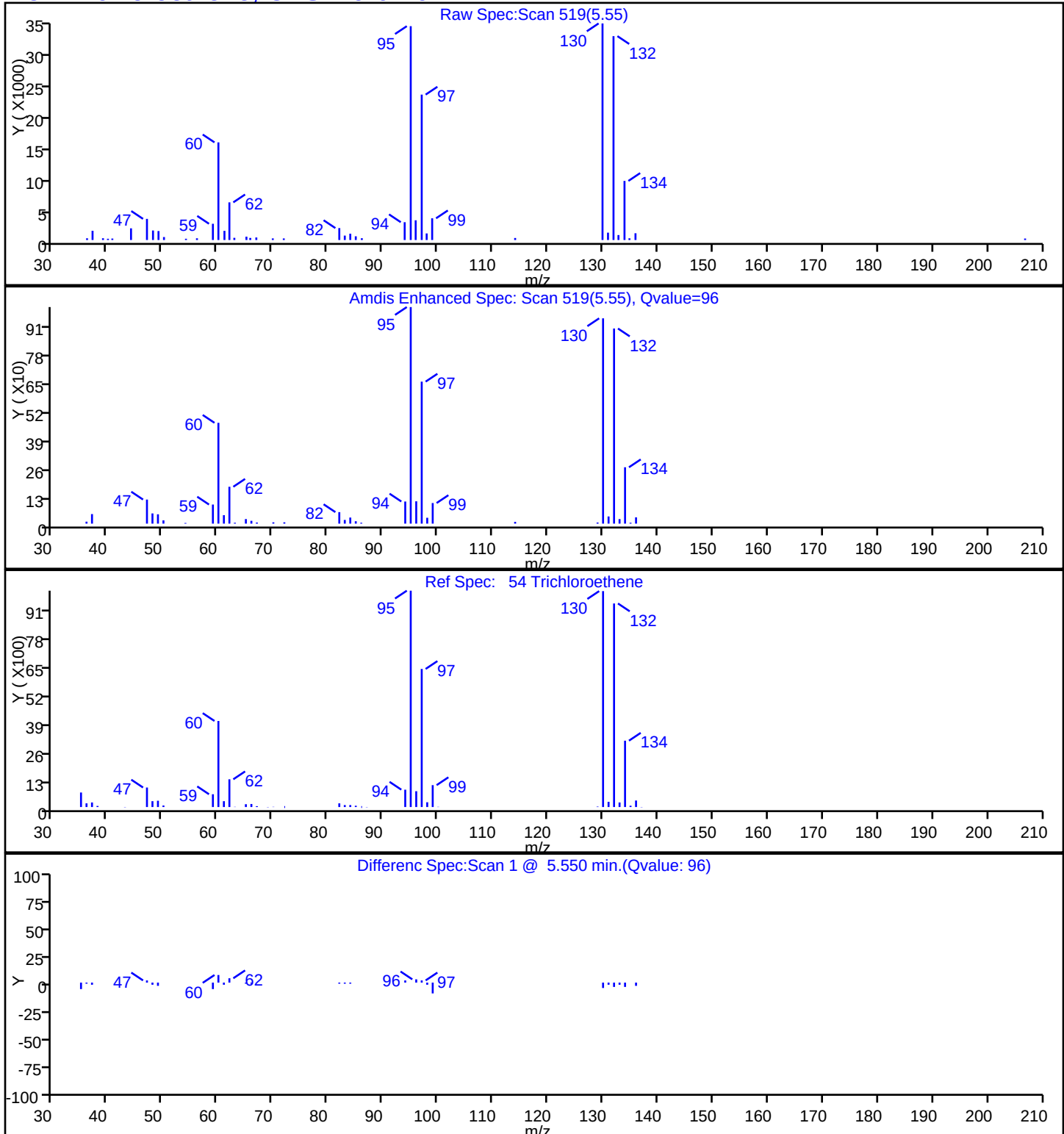
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

54 Trichloroethene, CAS: 79-01-6

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>TestAmerica Edison</u>	Job No.: <u>460-135887-1</u>
SDG No.: _____	
Client Sample ID: <u>FSMW-4B 06212017</u>	Lab Sample ID: <u>460-136008-2</u>
Matrix: <u>Water</u>	Lab File ID: <u>V50255.D</u>
Analysis Method: <u>OLM04.2/VOL</u>	Date Collected: <u>06/21/2017 08:30</u>
Sample wt/vol: <u>5 (mL)</u>	Date Analyzed: <u>06/27/2017 01:18</u>
Soil Aliquot Vol: _____	Dilution Factor: <u>1</u>
Soil Extract Vol.: _____	GC Column: <u>Rtx-624</u> ID: <u>0.25 (mm)</u>
% Moisture: _____	Level: (low/med) <u>Low</u>
Analysis Batch No.: <u>445964</u>	Units: <u>ug/L</u>

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	0.10	U	10	0.10
78-93-3	2-Butanone (MEK)	0.10	U	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	0.10	U	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	0.10	U	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	4.4	J	10	0.10
108-88-3	Toluene	0.10	U	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	0.59	J	10	0.10
75-01-4	Vinyl chloride	0.10	U	10	0.10
1330-20-7	Xylenes, Total	0.10	U	10	0.10

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Client Sample ID: FSMW-4B 06212017 Lab Sample ID: 460-136008-2
Matrix: Water Lab File ID: V50255.D
Analysis Method: OLM04.2/VOL Date Collected: 06/21/2017 08:30
Sample wt/vol: 5 (mL) Date Analyzed: 06/27/2017 01:18
Soil Aliquot Vol: _____ Dilution Factor: 1
Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
% Moisture: _____ Level: (low/med) Low
Analysis Batch No.: 445964 Units: ug/L

CAS NO.	SURROGATE	%REC	Q	LIMITS
17060-07-0	1,2-Dichloroethane-d4 (Surr)	104		76-114
2037-26-5	Toluene-d8 (Surr)	100		88-110
460-00-4	4-Bromofluorobenzene	93		86-115

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50255.D
 Lims ID: 460-136008-A-2
 Client ID: FSMW-4B 06212017
 Sample Type: Client
 Inject. Date: 27-Jun-2017 01:18:30 ALS Bottle#: 15 Worklist Smp#: 16
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: 460-136008-A-2
 Misc. Info.: 460-0056993-016
 Operator ID: Instrument ID: CVOAMS7
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 27-Jun-2017 16:14:11 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK014

First Level Reviewer: martineze

Date: 27-Jun-2017 16:14:10

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	OnCol Amt ug/l	Flags
* 19 Chlorobromomethane	128	4.733	4.733	0.000	99	186276	50.0	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	252969	52.2	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	96	1207891	50.0	
54 Trichloroethene	130	5.539	5.548	-0.009	93	5309	0.5924	
\$ 38 Toluene-d8 (Surr)	98	6.297	6.297	0.000	97	627454	49.9	
46 Tetrachloroethene	164	6.659	6.659	0.000	92	25108	4.36	
* 1 Chlorobenzene-d5	117	7.185	7.185	0.000	90	1103993	50.0	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	85	356748	46.5	

Reagents:

CLP42int/surr_00014

Amount Added: 5.00

Units: uL

Run Reagent

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50255.D

Injection Date: 27-Jun-2017 01:18:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: 460-136008-A-2

Lab Sample ID: 460-136008-2

Worklist Smp#: 16

Client ID: FSMW-4B 06212017

Purge Vol: 5.000 mL

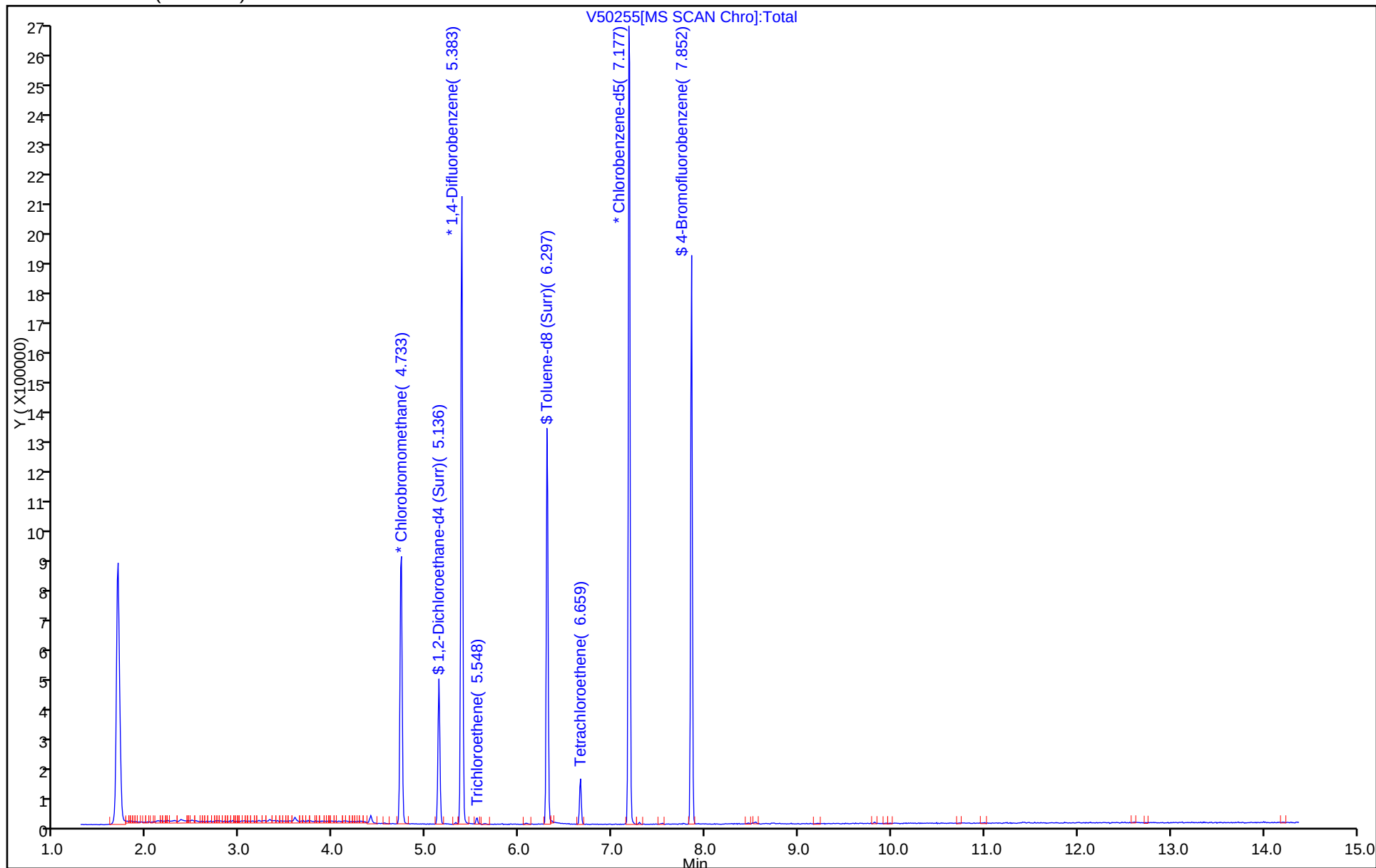
Dil. Factor: 1.0000

ALS Bottle#: 15

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50255.D

Injection Date: 27-Jun-2017 01:18:30

Instrument ID: CVOAMS7

Lims ID: 460-136008-A-2

Lab Sample ID: 460-136008-2

Client ID: FSMW-4B 06212017

Operator ID:

ALS Bottle#:

15

Worklist Smp#:

16

Purge Vol: 5.000 mL

Dil. Factor:

1.0000

Method: OLM04.2LLW7

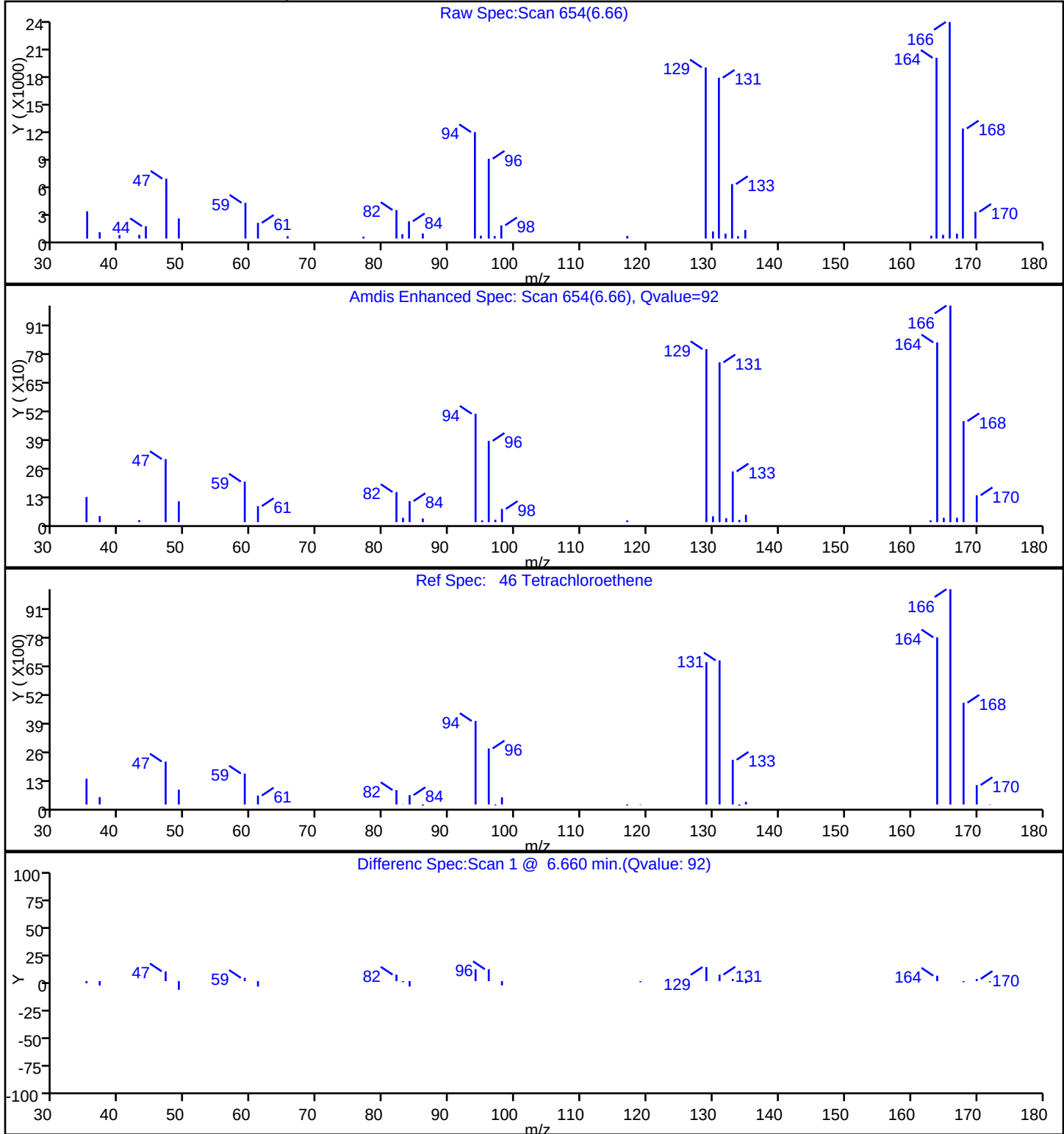
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

46 Tetrachloroethene, CAS: 127-18-4

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50255.D

Injection Date: 27-Jun-2017 01:18:30

Instrument ID: CVOAMS7

Lims ID: 460-136008-A-2

Lab Sample ID: 460-136008-2

Client ID: FSMW-4B 06212017

Operator ID:

ALS Bottle#:

15

Worklist Smp#:

16

Purge Vol: 5.000 mL

Dil. Factor:

1.0000

Method: OLM04.2LLW7

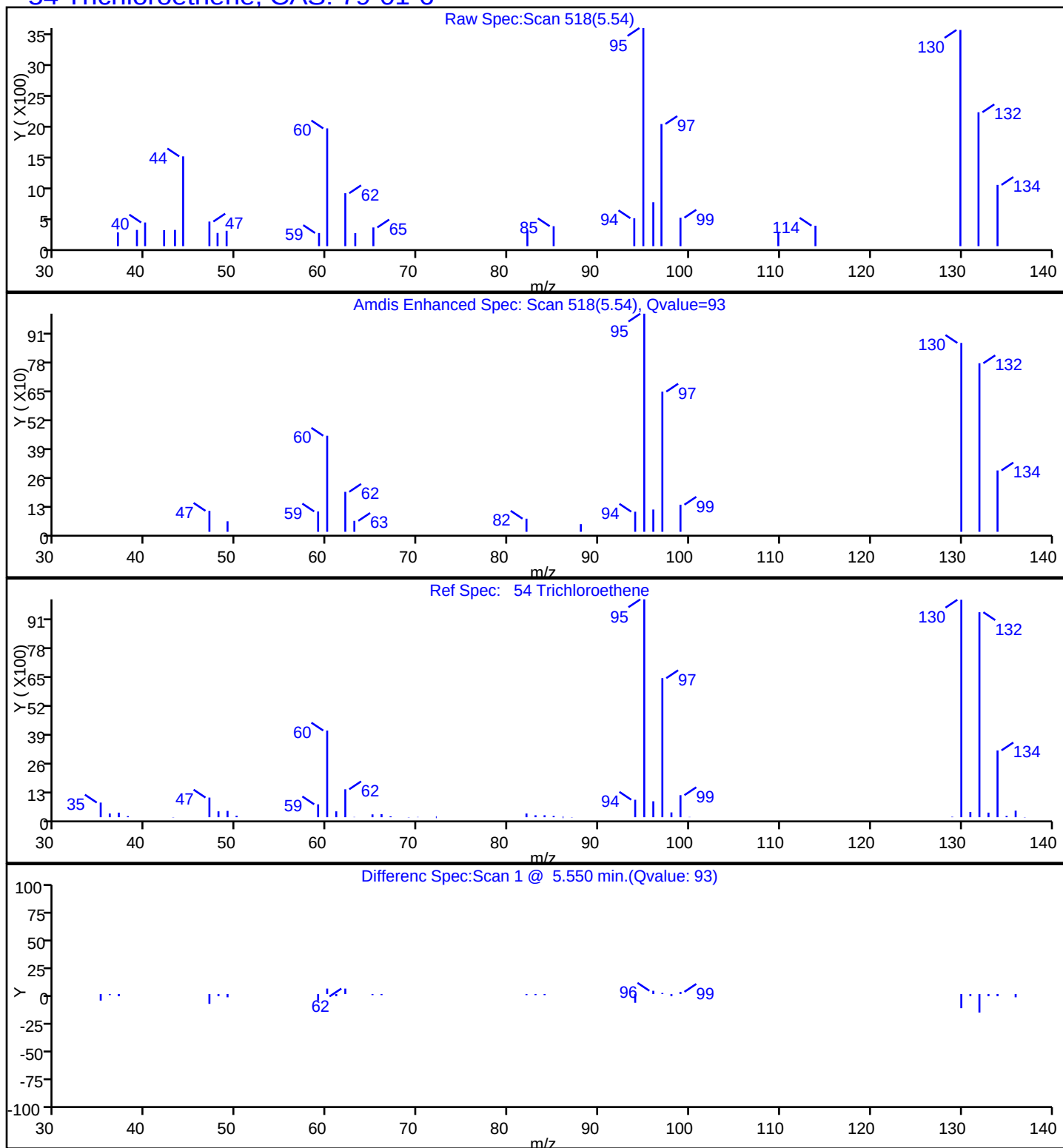
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

54 Trichloroethene, CAS: 79-01-6

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>TestAmerica Edison</u>	Job No.: <u>460-135887-1</u>
SDG No.: _____	
Client Sample ID: <u>EQUIPMENT 06212017</u>	Lab Sample ID: <u>460-136008-3</u>
Matrix: <u>Water</u>	Lab File ID: <u>V50250.D</u>
Analysis Method: <u>OLM04.2/VOL</u>	Date Collected: <u>06/21/2017 13:30</u>
Sample wt/vol: <u>5 (mL)</u>	Date Analyzed: <u>06/26/2017 23:23</u>
Soil Aliquot Vol: _____	Dilution Factor: <u>1</u>
Soil Extract Vol.: _____	GC Column: <u>Rtx-624</u> ID: <u>0.25 (mm)</u>
% Moisture: _____	Level: (low/med) <u>Low</u>
Analysis Batch No.: <u>445964</u>	Units: <u>ug/L</u>

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	0.10	U	10	0.10
78-93-3	2-Butanone (MEK)	0.10	U	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	5.9	J	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	0.10	U	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	0.10	U	10	0.10
108-88-3	Toluene	0.10	U	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	0.10	U	10	0.10
75-01-4	Vinyl chloride	0.10	U	10	0.10
1330-20-7	Xylenes, Total	0.10	U	10	0.10

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Client Sample ID: EQUIPMENT 06212017 Lab Sample ID: 460-136008-3
Matrix: Water Lab File ID: V50250.D
Analysis Method: OLM04.2/VOL Date Collected: 06/21/2017 13:30
Sample wt/vol: 5 (mL) Date Analyzed: 06/26/2017 23:23
Soil Aliquot Vol: _____ Dilution Factor: 1
Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
% Moisture: _____ Level: (low/med) Low
Analysis Batch No.: 445964 Units: ug/L

CAS NO.	SURROGATE	%REC	Q	LIMITS
17060-07-0	1,2-Dichloroethane-d4 (Surr)	104		76-114
2037-26-5	Toluene-d8 (Surr)	101		88-110
460-00-4	4-Bromofluorobenzene	98		86-115

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50250.D
 Lims ID: 460-136008-A-3
 Client ID: EQUIPMENT 06212017
 Sample Type: Client
 Inject. Date: 26-Jun-2017 23:23:30 ALS Bottle#: 10 Worklist Smp#: 11
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: 460-136008-A-3
 Misc. Info.: 460-0056993-011
 Operator ID: Instrument ID: CVOAMS7
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 27-Jun-2017 16:10:33 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK014

First Level Reviewer: martineze

Date: 27-Jun-2017 16:10:33

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	OnCol Amt ug/l	Flags
14 Acetone	43	3.260	3.260	0.000	85	13811	5.89	
* 19 Chlorobromomethane	128	4.733	4.733	0.000	99	182725	50.0	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	246852	51.9	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	96	1191470	50.0	
\$ 38 Toluene-d8 (Surr)	98	6.296	6.297	-0.001	99	620948	50.4	
* 1 Chlorobenzene-d5	117	7.177	7.185	-0.008	91	1082172	50.0	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	86	369131	49.1	

Reagents:

CLP42int/surr_00014

Amount Added: 5.00

Units: uL

Run Reagent

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50250.D

Injection Date: 26-Jun-2017 23:23:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: 460-136008-A-3

Lab Sample ID: 460-136008-3

Worklist Smp#: 11

Client ID: EQUIPMENT 06212017

Purge Vol: 5.000 mL

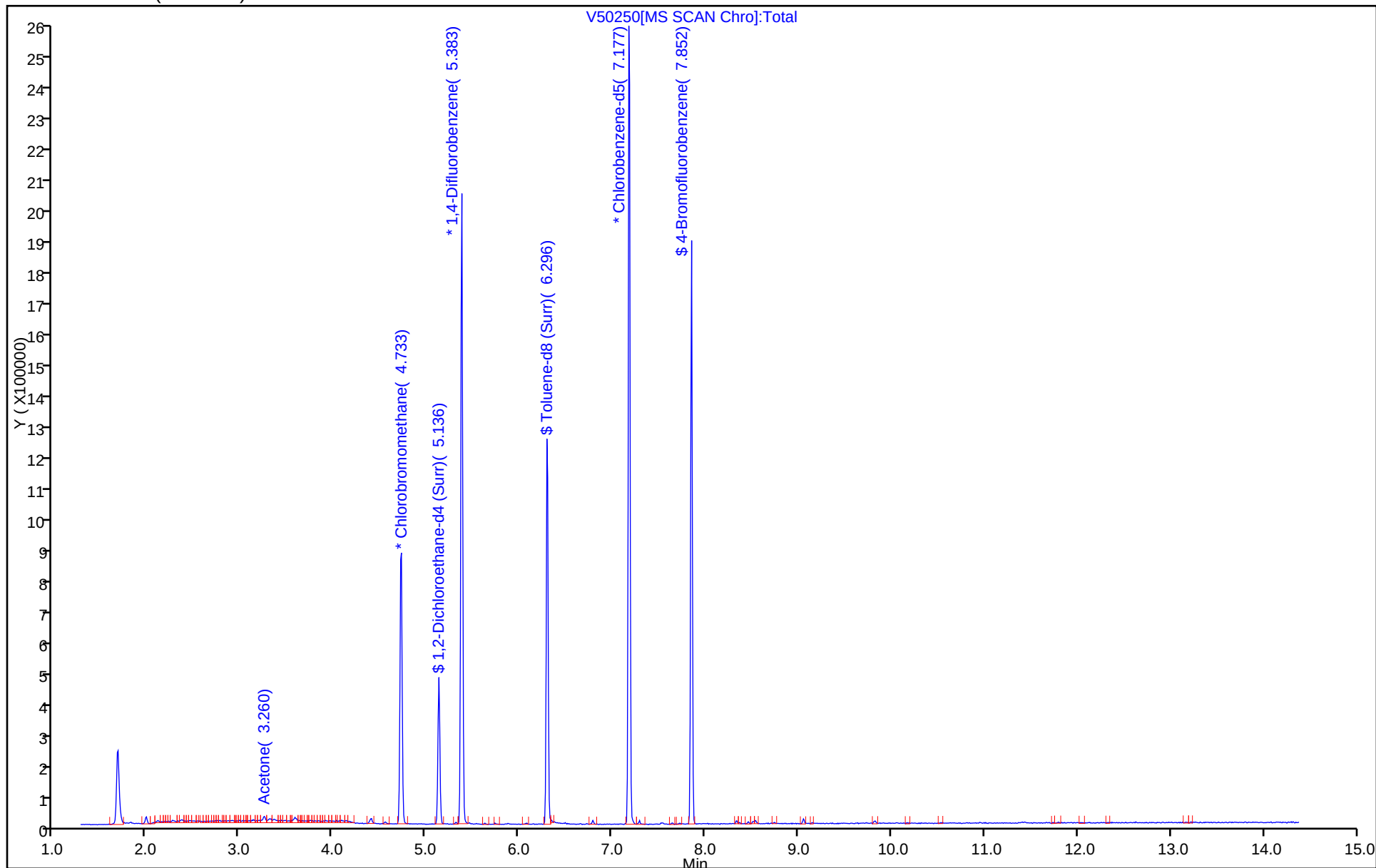
Dil. Factor: 1.0000

ALS Bottle#: 10

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



TestAmerica Edison

Data File: \\ChromNA\\Edison\\ChromData\\CVOAMS7\\20170626-56993.b\\V50250.D

Injection Date: 26-Jun-2017 23:23:30

Instrument ID: CVOAMS7

Lims ID: 460-136008-A-3

Lab Sample ID: 460-136008-3

Client ID: EQUIPMENT 06212017

Operator ID:

ALS Bottle#: 10 Worklist Smp#: 11

Purge Vol: 5.000 mL

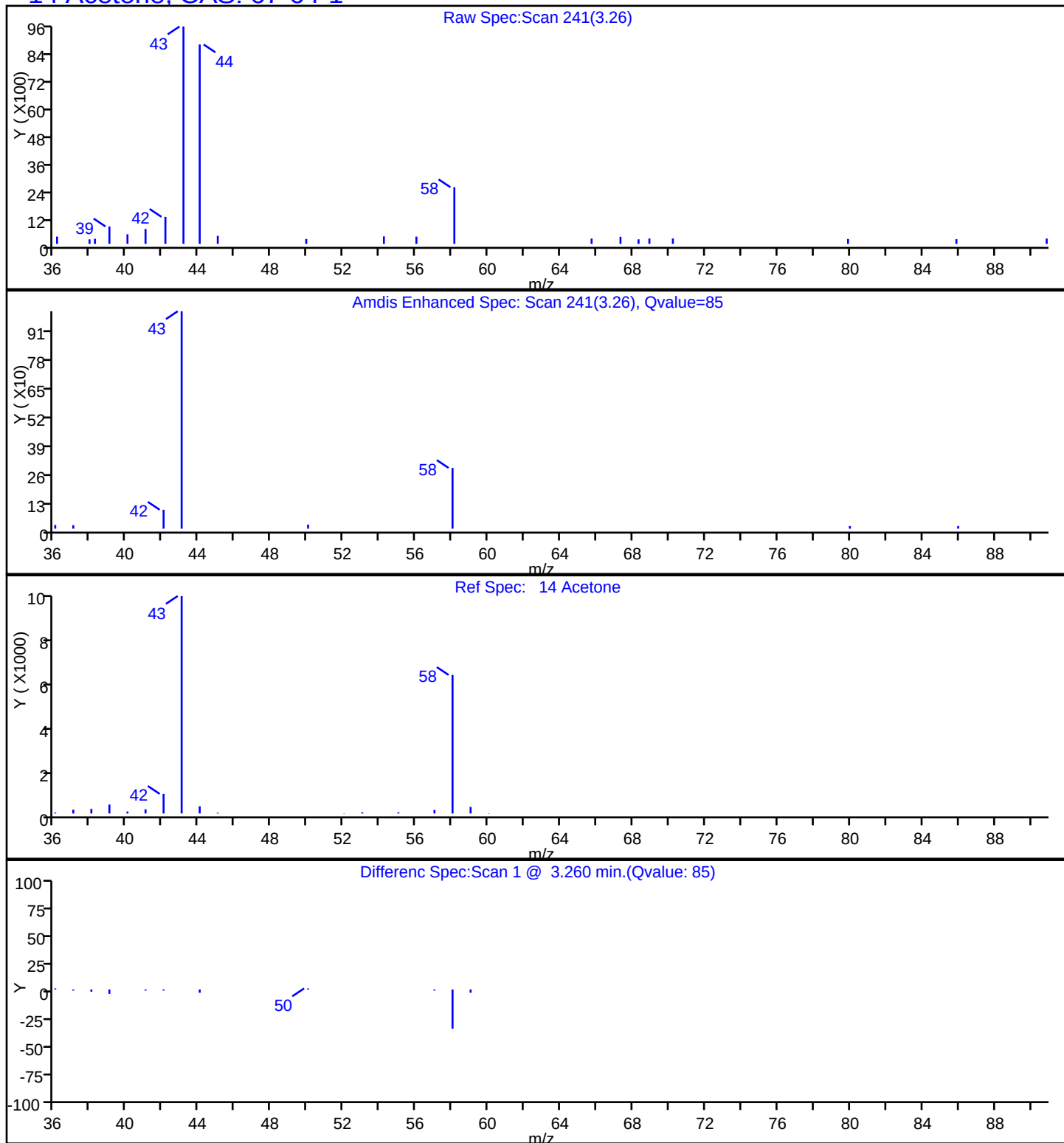
Dil. Factor: 1.0000

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector: MS SCAN

14 Acetone, CAS: 67-64-1

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>TestAmerica Edison</u>	Job No.: <u>460-135887-1</u>
SDG No.: _____	
Client Sample ID: <u>TRIP BLANK</u>	Lab Sample ID: <u>460-136008-4</u>
Matrix: <u>Water</u>	Lab File ID: <u>V50251.D</u>
Analysis Method: <u>OLM04.2/VOL</u>	Date Collected: <u>06/21/2017 13:30</u>
Sample wt/vol: <u>5 (mL)</u>	Date Analyzed: <u>06/26/2017 23:45</u>
Soil Aliquot Vol: _____	Dilution Factor: <u>1</u>
Soil Extract Vol.: _____	GC Column: <u>Rtx-624</u> ID: <u>0.25 (mm)</u>
% Moisture: _____	Level: (low/med) <u>Low</u>
Analysis Batch No.: <u>445964</u>	Units: <u>ug/L</u>

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	0.10	U	10	0.10
78-93-3	2-Butanone (MEK)	0.10	U	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	0.10	U	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	0.10	U	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	0.10	U	10	0.10
108-88-3	Toluene	0.10	U	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	0.10	U	10	0.10
75-01-4	Vinyl chloride	0.10	U	10	0.10
1330-20-7	Xylenes, Total	0.10	U	10	0.10

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Client Sample ID: TRIP BLANK Lab Sample ID: 460-136008-4
Matrix: Water Lab File ID: V50251.D
Analysis Method: OLM04.2/VOL Date Collected: 06/21/2017 13:30
Sample wt/vol: 5 (mL) Date Analyzed: 06/26/2017 23:45
Soil Aliquot Vol: _____ Dilution Factor: 1
Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
% Moisture: _____ Level: (low/med) Low
Analysis Batch No.: 445964 Units: ug/L

CAS NO.	SURROGATE	%REC	Q	LIMITS
17060-07-0	1,2-Dichloroethane-d4 (Surr)	102		76-114
2037-26-5	Toluene-d8 (Surr)	101		88-110
460-00-4	4-Bromofluorobenzene	96		86-115

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50251.D
 Lims ID: 460-136008-A-4
 Client ID: TRIP BLANK
 Sample Type: Client
 Inject. Date: 26-Jun-2017 23:45:30 ALS Bottle#: 11 Worklist Smp#: 12
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: 460-136008-A-4
 Misc. Info.: 460-0056993-012
 Operator ID: Instrument ID: CVOAMS7
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 27-Jun-2017 16:11:06 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK014

First Level Reviewer: martineze

Date: 27-Jun-2017 16:11:05

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	OnCol Amt ug/l	Flags
* 19 Chlorobromomethane	128	4.733	4.733	0.000	99	187970	50.0	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	250455	51.2	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	96	1217898	50.0	
\$ 38 Toluene-d8 (Surr)	98	6.297	6.297	-0.001	99	633933	50.6	
* 1 Chlorobenzene-d5	117	7.177	7.185	-0.008	91	1099493	50.0	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	86	367352	48.1	

Reagents:

CLP42int/surr_00014

Amount Added: 5.00

Units: uL

Run Reagent

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50251.D

Injection Date: 26-Jun-2017 23:45:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: 460-136008-A-4

Lab Sample ID: 460-136008-4

Worklist Smp#: 12

Client ID: TRIP BLANK

Purge Vol: 5.000 mL

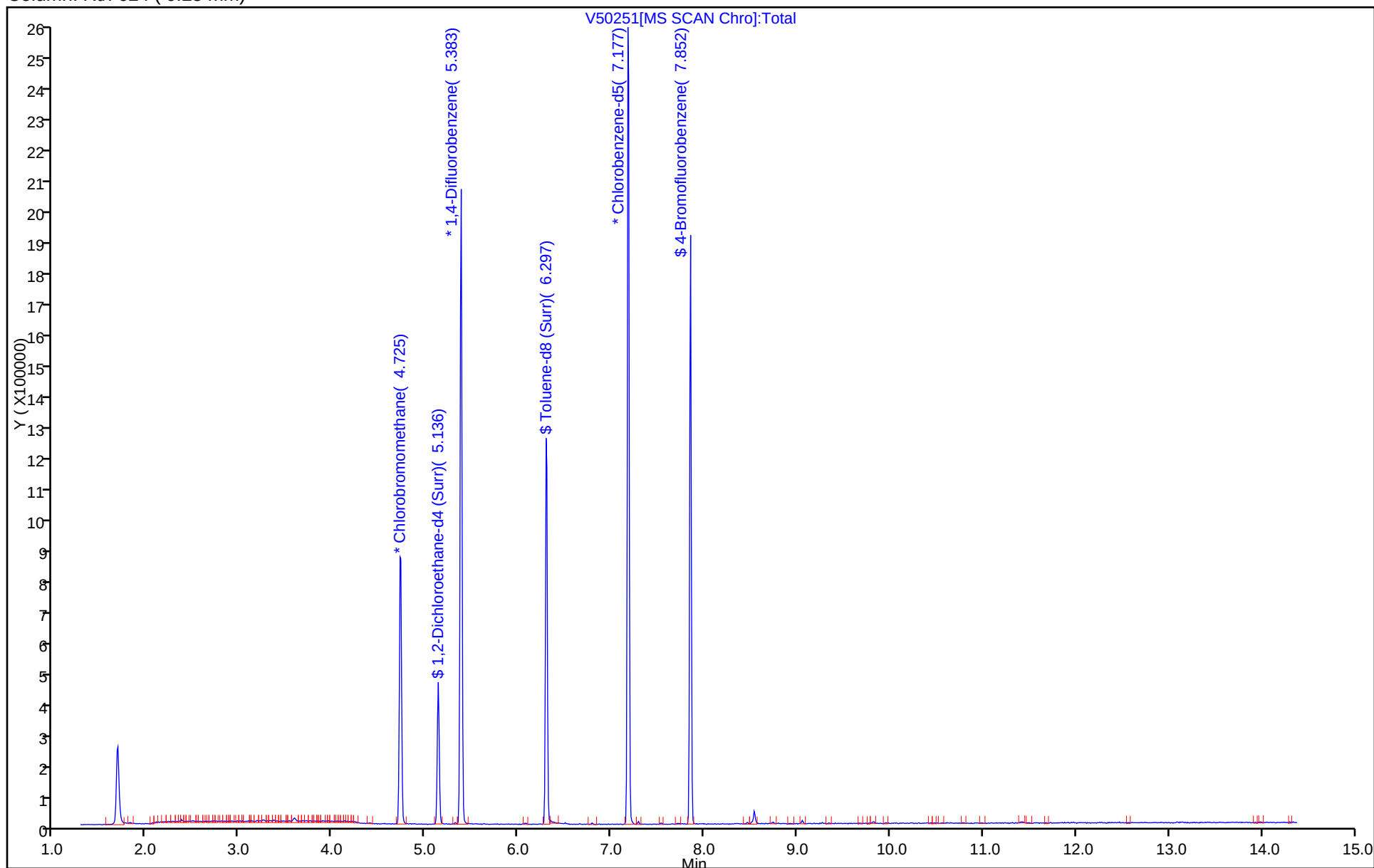
Dil. Factor: 1.0000

ALS Bottle#: 11

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>TestAmerica Edison</u>	Job No.: <u>460-135887-1</u>
SDG No.: _____	
Client Sample ID: <u>FSMW-14B 06212017</u>	Lab Sample ID: <u>460-136023-1</u>
Matrix: <u>Water</u>	Lab File ID: <u>V52123.D</u>
Analysis Method: <u>OLM04.2/VOL</u>	Date Collected: <u>06/21/2017 14:25</u>
Sample wt/vol: <u>5 (mL)</u>	Date Analyzed: <u>06/28/2017 23:44</u>
Soil Aliquot Vol: _____	Dilution Factor: <u>25</u>
Soil Extract Vol.: _____	GC Column: <u>Rtx-624</u> ID: <u>0.25 (mm)</u>
% Moisture: _____	Level: (low/med) <u>Low</u>
Analysis Batch No.: <u>446488</u>	Units: <u>ug/L</u>

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	2.5	U	250	2.5
79-34-5	1,1,2,2-Tetrachloroethane	2.5	U	250	2.5
79-00-5	1,1,2-Trichloroethane	2.5	U	250	2.5
75-34-3	1,1-Dichloroethane	2.5	U	250	2.5
75-35-4	1,1-Dichloroethene	2.5	U	250	2.5
107-06-2	1,2-Dichloroethane	2.5	U	250	2.5
78-87-5	1,2-Dichloropropane	2.5	U	250	2.5
78-93-3	2-Butanone (MEK)	2.5	U	250	2.5
591-78-6	2-Hexanone	2.5	U	250	2.5
108-10-1	4-Methyl-2-pentanone (MIBK)	2.5	U	250	2.5
67-64-1	Acetone	2.5	U	250	2.5
71-43-2	Benzene	2.5	U	250	2.5
75-27-4	Dichlorobromomethane	2.5	U	250	2.5
75-25-2	Bromoform	2.5	U	250	2.5
74-83-9	Bromomethane	2.5	U	250	2.5
75-15-0	Carbon disulfide	2.5	U	250	2.5
56-23-5	Carbon tetrachloride	2.5	U	250	2.5
108-90-7	Chlorobenzene	2.5	U	250	2.5
124-48-1	Chlorodibromomethane	2.5	U	250	2.5
75-00-3	Chloroethane	2.5	U	250	2.5
67-66-3	Chloroform	2.5	U	250	2.5
74-87-3	Chloromethane	2.5	U	250	2.5
156-59-2	cis-1,2-Dichloroethene	2.5	U	250	2.5
10061-01-5	cis-1,3-Dichloropropene	2.5	U	250	2.5
100-41-4	Ethylbenzene	2.5	U	250	2.5
75-09-2	Methylene Chloride	2.5	U	250	2.5
100-42-5	Styrene	2.5	U	250	2.5
127-18-4	Tetrachloroethene	1600		250	2.5
108-88-3	Toluene	2.5	U	250	2.5
156-60-5	trans-1,2-Dichloroethene	2.5	U	250	2.5
10061-02-6	trans-1,3-Dichloropropene	2.5	U	250	2.5
79-01-6	Trichloroethene	29	J	250	2.5
75-01-4	Vinyl chloride	2.5	U	250	2.5
1330-20-7	Xylenes, Total	2.5	U	250	2.5

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Client Sample ID: FSMW-14B 06212017 Lab Sample ID: 460-136023-1
Matrix: Water Lab File ID: V52123.D
Analysis Method: OLM04.2/VOL Date Collected: 06/21/2017 14:25
Sample wt/vol: 5 (mL) Date Analyzed: 06/28/2017 23:44
Soil Aliquot Vol: _____ Dilution Factor: 25
Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
% Moisture: _____ Level: (low/med) Low
Analysis Batch No.: 446488 Units: ug/L

CAS NO.	SURROGATE	%REC	Q	LIMITS
17060-07-0	1,2-Dichloroethane-d4 (Surr)	98		76-114
2037-26-5	Toluene-d8 (Surr)	98		88-110
460-00-4	4-Bromofluorobenzene	98		86-115

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52123.D
 Lims ID: 460-136023-B-1
 Client ID: FSMW-14B 06212017
 Sample Type: Client
 Inject. Date: 28-Jun-2017 23:44:30 ALS Bottle#: 13 Worklist Smp#: 14
 Purge Vol: 5.000 mL Dil. Factor: 25.0000
 Sample Info: 460-136023-B-1
 Misc. Info.: 460-0057087-014
 Operator ID: Instrument ID: CVOAMS7
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 29-Jun-2017 00:52:40 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK011

First Level Reviewer: boykink

Date: 29-Jun-2017 00:41:40

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	OnCol Amt ug/l	Flags
* 19 Chlorobromomethane	128	4.725	4.733	-0.008	98	187540	50.0	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	231144	49.2	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	95	1191653	50.0	
54 Trichloroethene	130	5.540	5.539	0.001	96	12135	1.17	
\$ 38 Toluene-d8 (Surr)	98	6.297	6.296	0.001	98	615305	48.8	
46 Tetrachloroethene	164	6.659	6.659	0.000	97	465957	65.8	
* 1 Chlorobenzene-d5	117	7.177	7.177	0.000	89	1129852	50.0	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	89	390427	48.9	

Reagents:

CLP42int/surr_00014

Amount Added: 5.00

Units: uL

Run Reagent

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52123.D

Injection Date: 28-Jun-2017 23:44:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: 460-136023-B-1

Lab Sample ID: 460-136023-1

Worklist Smp#: 14

Client ID: FSMW-14B 06212017

Purge Vol: 5.000 mL

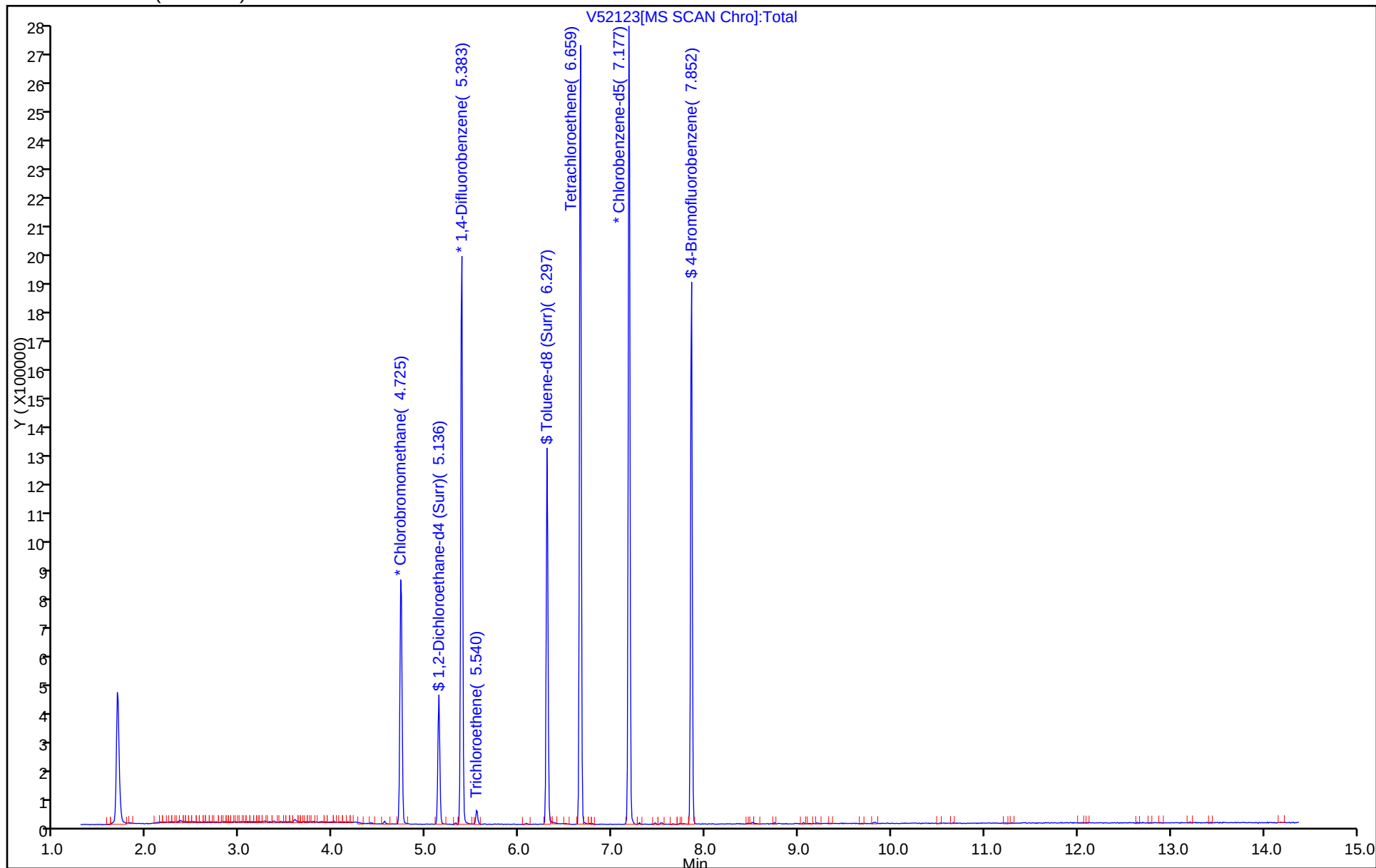
Dil. Factor: 25.0000

ALS Bottle#: 13

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52123.D

Injection Date: 28-Jun-2017 23:44:30

Instrument ID: CVOAMS7

Lims ID: 460-136023-B-1

Lab Sample ID: 460-136023-1

Client ID: FSMW-14B 06212017

Operator ID:

ALS Bottle#:

13

Worklist Smp#:

14

Purge Vol: 5.000 mL

Dil. Factor:

25.0000

Method: OLM04.2LLW7

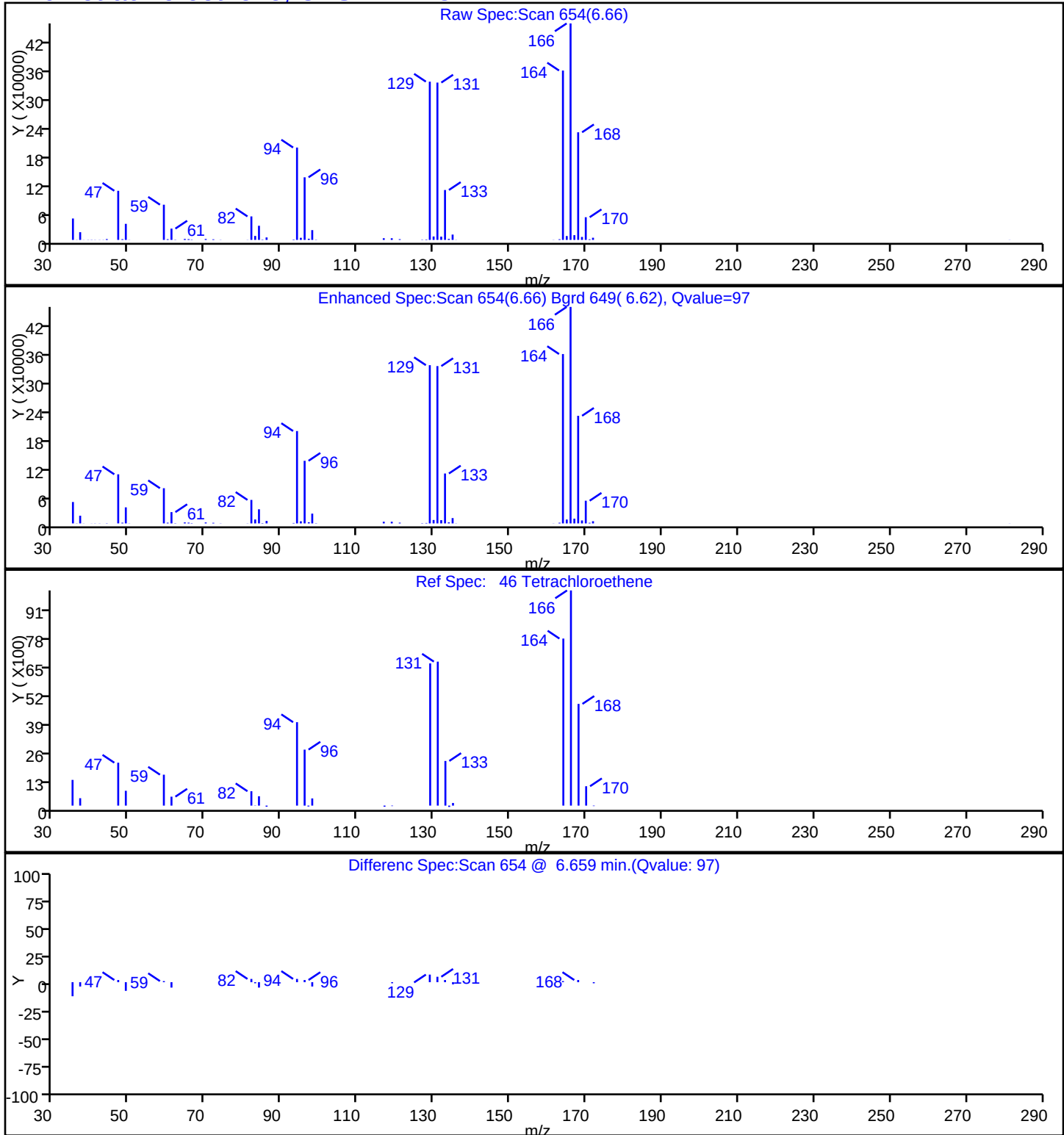
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

46 Tetrachloroethene, CAS: 127-18-4

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52123.D

Injection Date: 28-Jun-2017 23:44:30

Instrument ID: CVOAMS7

Lims ID: 460-136023-B-1

Lab Sample ID: 460-136023-1

Client ID: FSMW-14B 06212017

Operator ID:

ALS Bottle#: 13 Worklist Smp#: 14

Purge Vol: 5.000 mL

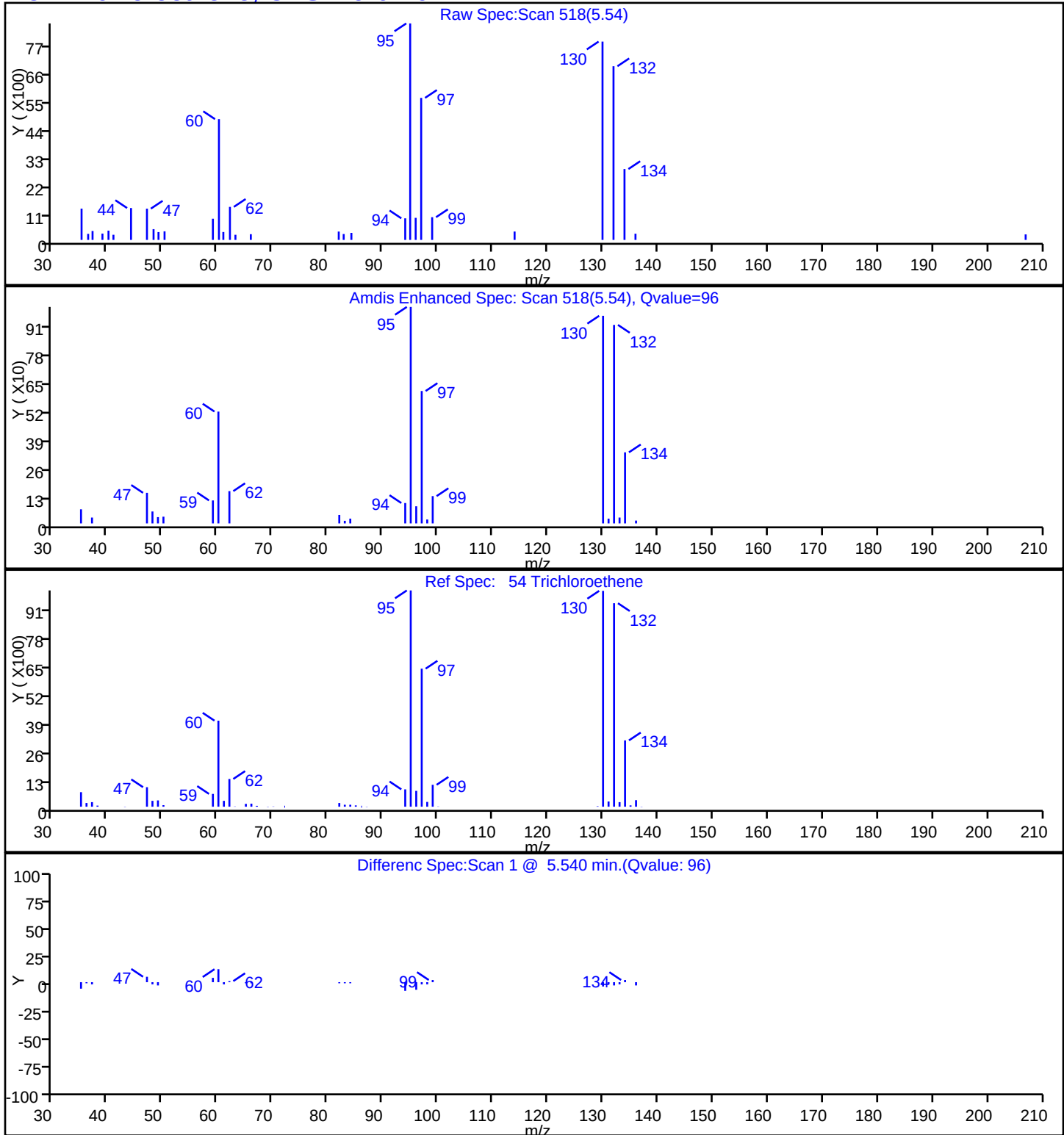
Dil. Factor: 25.0000

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector: MS SCAN

54 Trichloroethene, CAS: 79-01-6

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1

SDG No.: _____

Client Sample ID: FSMW-14A 06212017 Lab Sample ID: 460-136023-2

Matrix: Water Lab File ID: V52124.D

Analysis Method: OLM04.2/VOL Date Collected: 06/21/2017 16:20

Sample wt/vol: 5 (mL) Date Analyzed: 06/29/2017 00:07

Soil Aliquot Vol: _____ Dilution Factor: 25

Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)

% Moisture: _____ Level: (low/med) Low

Analysis Batch No.: 446488 Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	2.5	U	250	2.5
79-34-5	1,1,2,2-Tetrachloroethane	2.5	U	250	2.5
79-00-5	1,1,2-Trichloroethane	2.5	U	250	2.5
75-34-3	1,1-Dichloroethane	2.5	U	250	2.5
75-35-4	1,1-Dichloroethene	2.5	U	250	2.5
107-06-2	1,2-Dichloroethane	2.5	U	250	2.5
78-87-5	1,2-Dichloropropane	2.5	U	250	2.5
78-93-3	2-Butanone (MEK)	2.5	U	250	2.5
591-78-6	2-Hexanone	2.5	U	250	2.5
108-10-1	4-Methyl-2-pentanone (MIBK)	2.5	U	250	2.5
67-64-1	Acetone	2.5	U	250	2.5
71-43-2	Benzene	2.5	U	250	2.5
75-27-4	Dichlorobromomethane	2.5	U	250	2.5
75-25-2	Bromoform	2.5	U	250	2.5
74-83-9	Bromomethane	2.5	U	250	2.5
75-15-0	Carbon disulfide	2.5	U	250	2.5
56-23-5	Carbon tetrachloride	2.5	U	250	2.5
108-90-7	Chlorobenzene	2.5	U	250	2.5
124-48-1	Chlorodibromomethane	2.5	U	250	2.5
75-00-3	Chloroethane	2.5	U	250	2.5
67-66-3	Chloroform	2.5	U	250	2.5
74-87-3	Chloromethane	2.5	U	250	2.5
156-59-2	cis-1,2-Dichloroethene	50	J	250	2.5
10061-01-5	cis-1,3-Dichloropropene	2.5	U	250	2.5
100-41-4	Ethylbenzene	2.5	U	250	2.5
75-09-2	Methylene Chloride	2.5	U	250	2.5
100-42-5	Styrene	2.5	U	250	2.5
127-18-4	Tetrachloroethene	3600		250	2.5
108-88-3	Toluene	2.5	U	250	2.5
156-60-5	trans-1,2-Dichloroethene	2.5	U	250	2.5
10061-02-6	trans-1,3-Dichloropropene	2.5	U	250	2.5
79-01-6	Trichloroethene	100	J	250	2.5
75-01-4	Vinyl chloride	2.5	U	250	2.5
1330-20-7	Xylenes, Total	2.5	U	250	2.5

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Client Sample ID: FSMW-14A 06212017 Lab Sample ID: 460-136023-2
Matrix: Water Lab File ID: V52124.D
Analysis Method: OLM04.2/VOL Date Collected: 06/21/2017 16:20
Sample wt/vol: 5 (mL) Date Analyzed: 06/29/2017 00:07
Soil Aliquot Vol: _____ Dilution Factor: 25
Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
% Moisture: _____ Level: (low/med) Low
Analysis Batch No.: 446488 Units: ug/L

CAS NO.	SURROGATE	%REC	Q	LIMITS
17060-07-0	1,2-Dichloroethane-d4 (Surr)	102		76-114
2037-26-5	Toluene-d8 (Surr)	99		88-110
460-00-4	4-Bromofluorobenzene	94		86-115

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\52124.D
 Lims ID: 460-136023-B-2
 Client ID: FSMW-14A 06212017
 Sample Type: Client
 Inject. Date: 29-Jun-2017 00:07:30 ALS Bottle#: 14 Worklist Smp#: 15
 Purge Vol: 5.000 mL Dil. Factor: 25.0000
 Sample Info: 460-136023-B-2
 Misc. Info.: 460-0057087-015
 Operator ID: Instrument ID: CVOAMS7
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 29-Jun-2017 00:44:57 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK011

First Level Reviewer: boykink

Date: 29-Jun-2017 00:46:48

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	OnCol Amt ug/l	Flags
28 cis-1,2-Dichloroethene	96	4.552	4.552	0.000	96	19653	1.99	
* 19 Chlorobromomethane	128	4.733	4.733	0.000	98	185867	50.0	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	236687	50.8	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	95	1208815	50.0	
54 Trichloroethene	130	5.539	5.539	0.000	98	43954	4.20	
\$ 38 Toluene-d8 (Surr)	98	6.296	6.296	0.000	98	627418	49.7	
46 Tetrachloroethene	164	6.659	6.659	0.000	97	1023711	144.4	
* 1 Chlorobenzene-d5	117	7.177	7.177	0.000	90	1131222	50.0	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	88	377387	47.2	

Reagents:

CLP42int/surr_00014

Amount Added: 5.00

Units: uL

Run Reagent

TestAmerica Edison

Data File: \\ChromNA\\Edison\\ChromData\\CVOAMS7\\20170628-57087.b\\V52124.D

Injection Date: 29-Jun-2017 00:07:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: 460-136023-B-2

Lab Sample ID: 460-136023-2

Worklist Smp#: 15

Client ID: FSMW-14A 06212017

Purge Vol: 5.000 mL

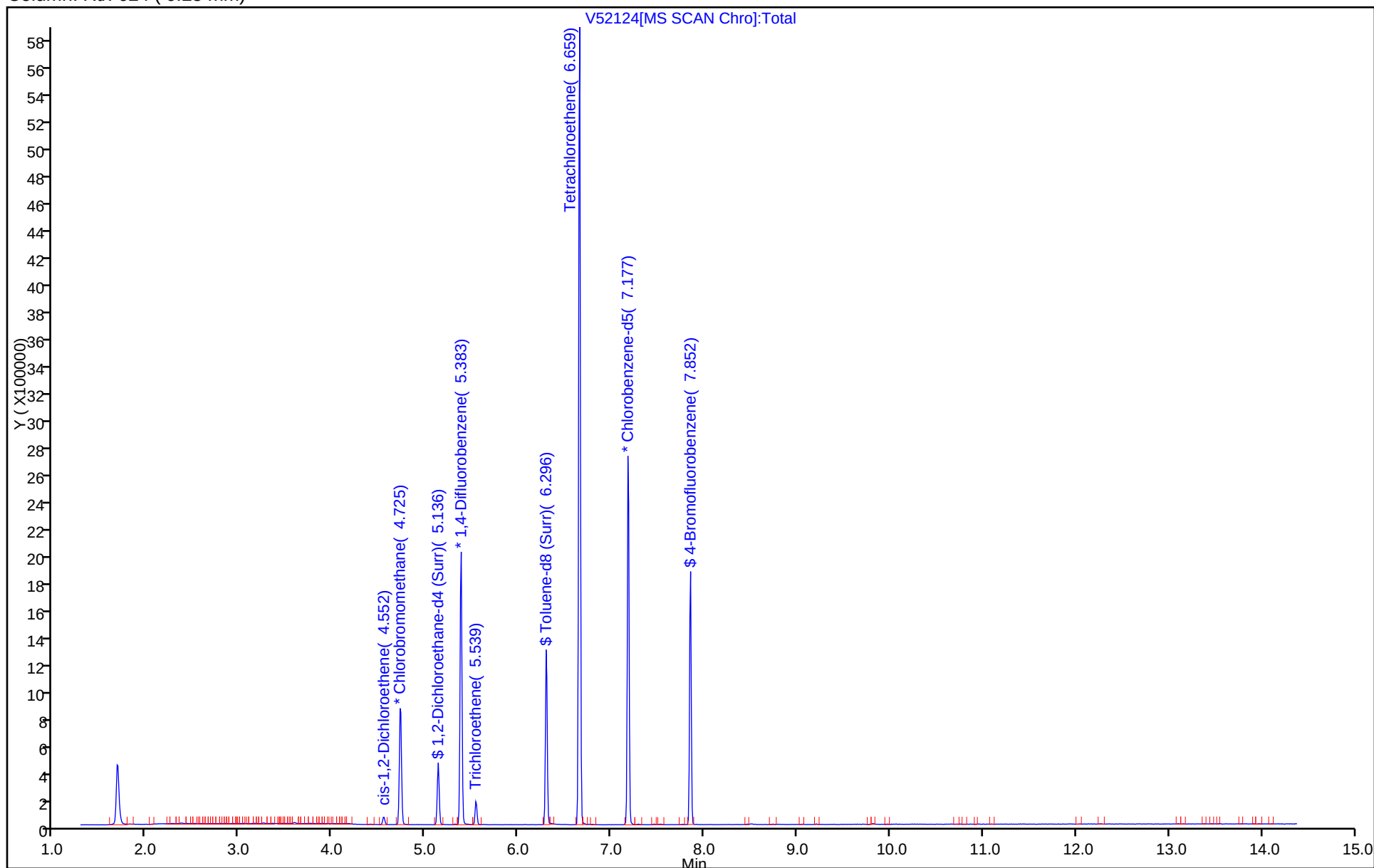
Dil. Factor: 25.0000

ALS Bottle#: 14

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\52124.D

Injection Date: 29-Jun-2017 00:07:30

Instrument ID: CVOAMS7

Lims ID: 460-136023-B-2

Lab Sample ID: 460-136023-2

Client ID: FSMW-14A 06212017

Operator ID:

ALS Bottle#:

14

Worklist Smp#:

15

Purge Vol: 5.000 mL

Dil. Factor:

25.0000

Method: OLM04.2LLW7

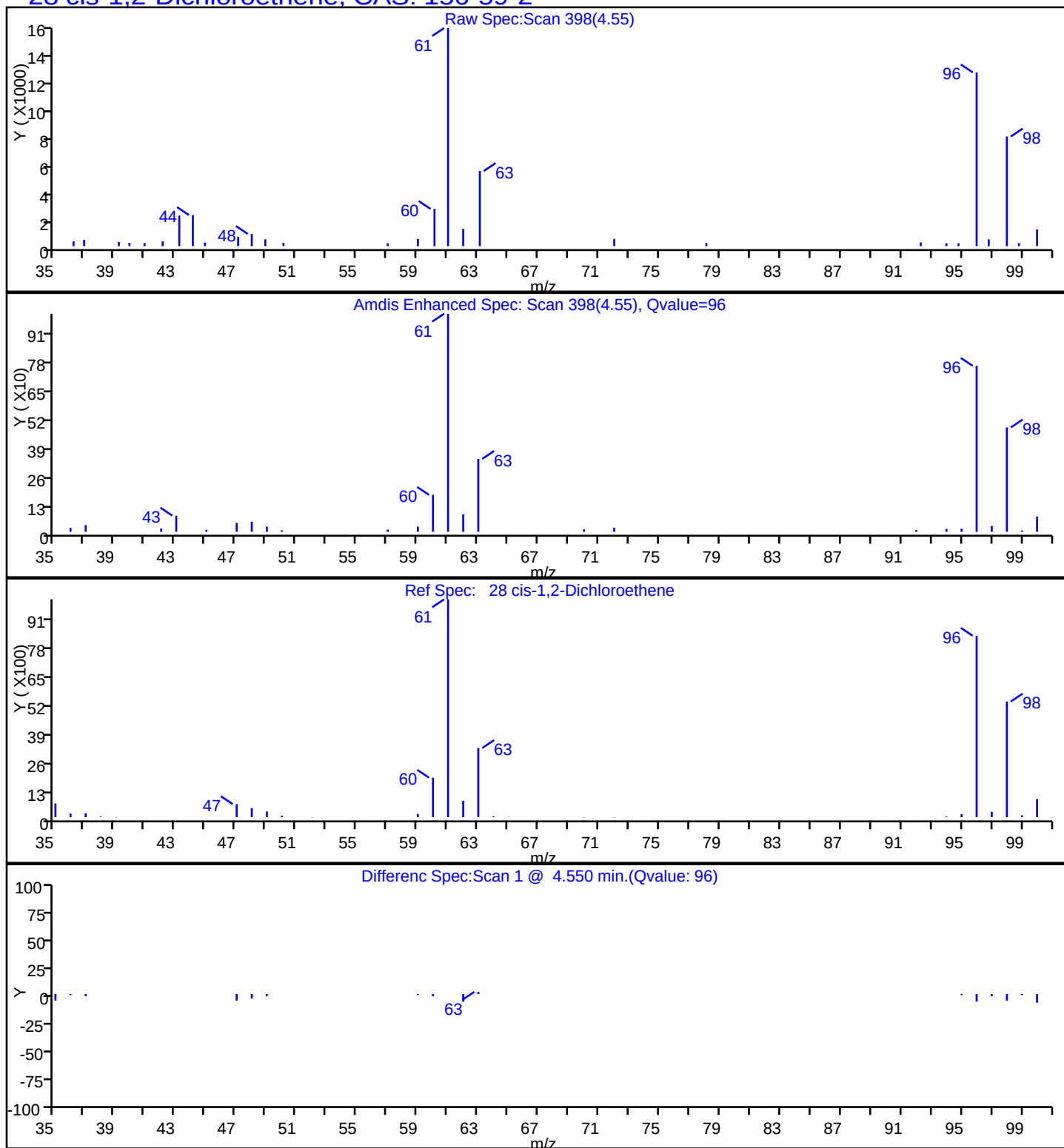
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

28 cis-1,2-Dichloroethene, CAS: 156-59-2

TestAmerica Edison

Data File: \\ChromNA\\Edison\\ChromData\\CVOAMS7\\20170628-57087.b\\V52124.D

Injection Date: 29-Jun-2017 00:07:30

Instrument ID: CVOAMS7

Lims ID: 460-136023-B-2

Lab Sample ID: 460-136023-2

Client ID: FSMW-14A 06212017

Operator ID:

ALS Bottle#:

14

Worklist Smp#:

15

Purge Vol: 5.000 mL

Dil. Factor:

25.0000

Method: OLM04.2LLW7

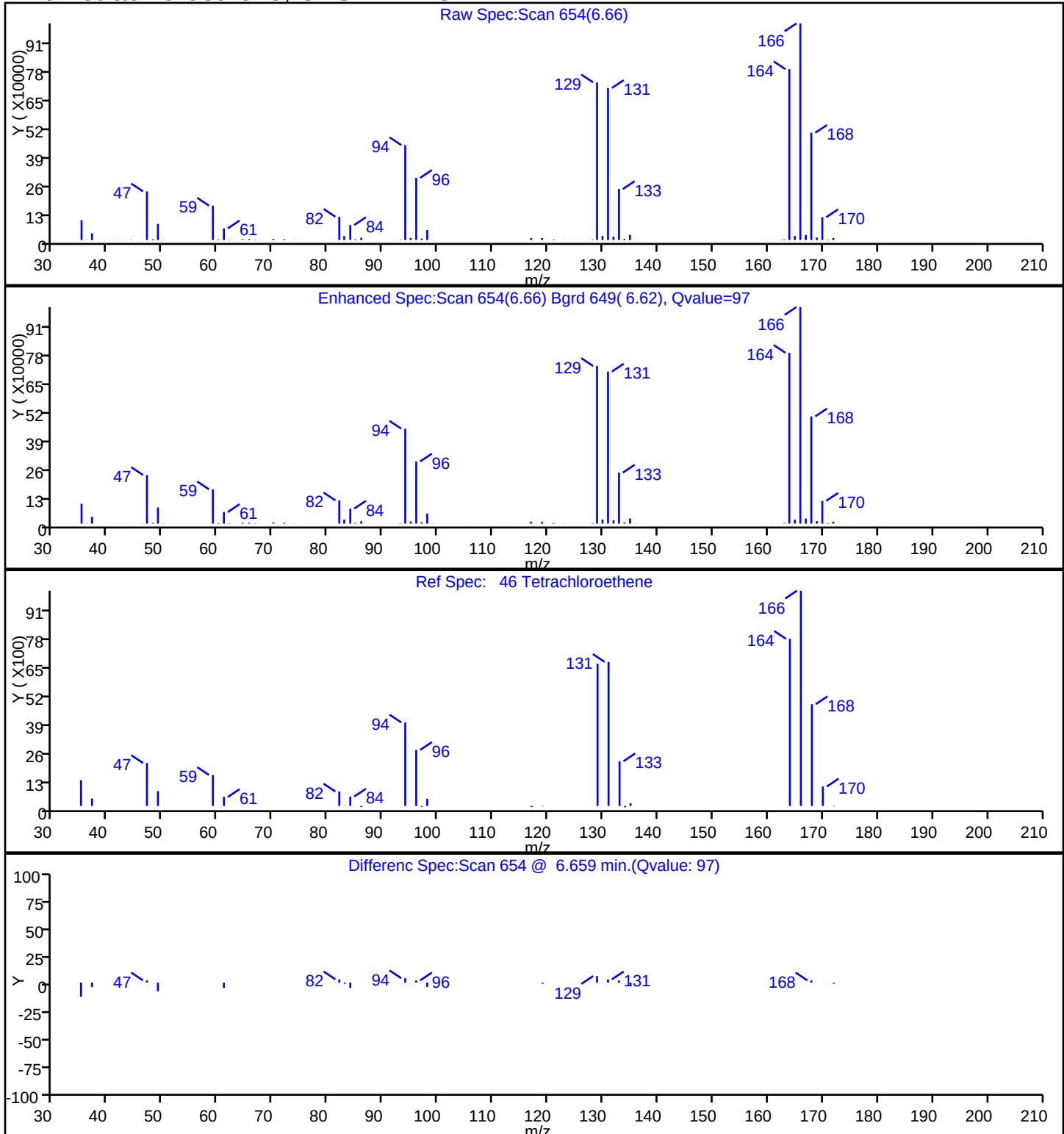
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

46 Tetrachloroethene, CAS: 127-18-4

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52124.D

Injection Date: 29-Jun-2017 00:07:30

Instrument ID: CVOAMS7

Lims ID: 460-136023-B-2

Lab Sample ID: 460-136023-2

Client ID: FSMW-14A 06212017

Operator ID:

ALS Bottle#:

Worklist Smp#: 15

Purge Vol: 5.000 mL

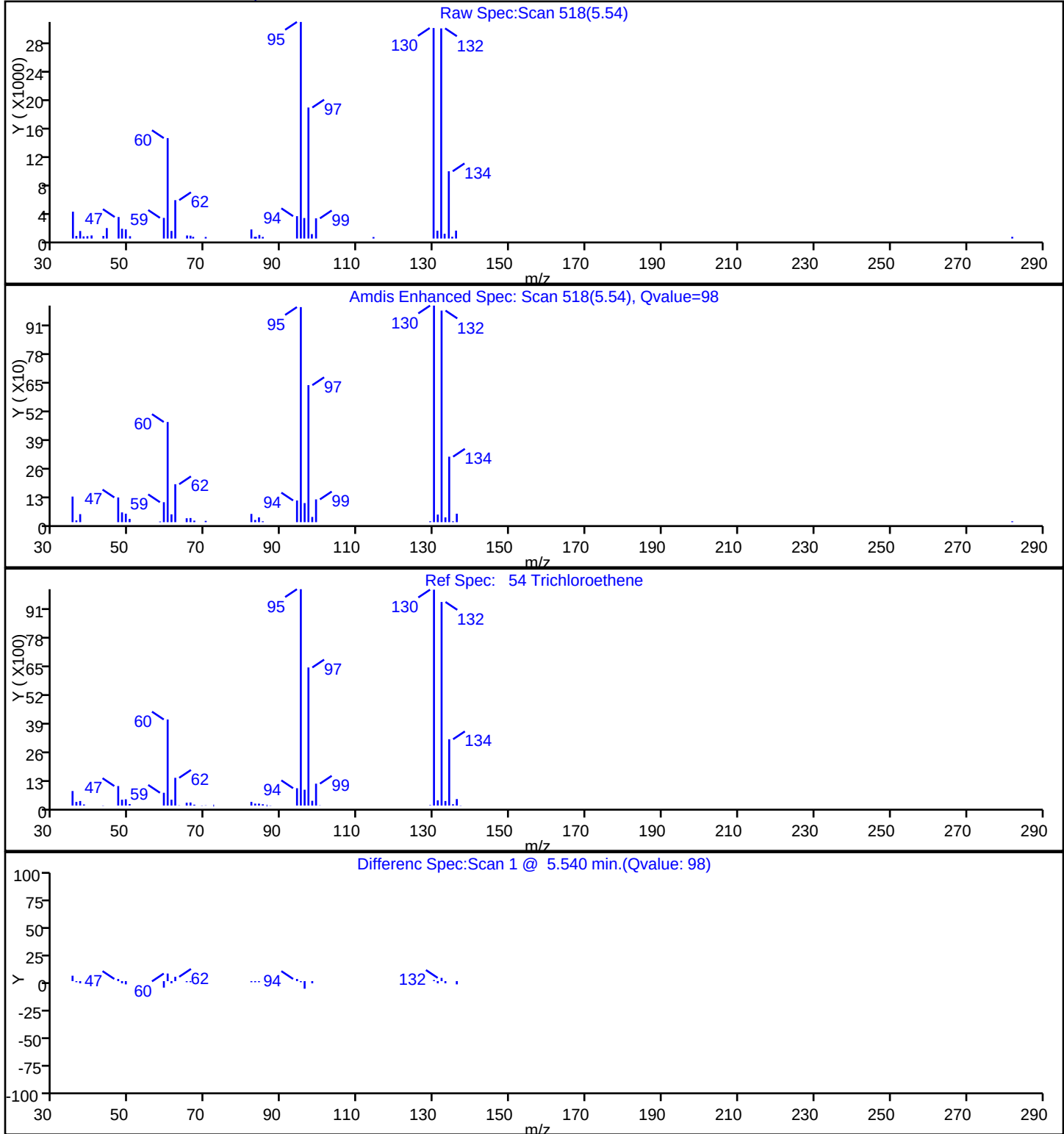
Dil. Factor: 25.0000

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector: MS SCAN

54 Trichloroethene, CAS: 79-01-6

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1

SDG No.: _____

Client Sample ID: DUPLICATE-02 06212017 Lab Sample ID: 460-136023-3

Matrix: Water Lab File ID: V52125.D

Analysis Method: OLM04.2/VOL Date Collected: 06/21/2017 00:00

Sample wt/vol: 5(mL) Date Analyzed: 06/29/2017 00:30

Soil Aliquot Vol: _____ Dilution Factor: 25

Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)

% Moisture: _____ Level: (low/med) Low

Analysis Batch No.: 446488 Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	2.5	U	250	2.5
79-34-5	1,1,2,2-Tetrachloroethane	2.5	U	250	2.5
79-00-5	1,1,2-Trichloroethane	2.5	U	250	2.5
75-34-3	1,1-Dichloroethane	2.5	U	250	2.5
75-35-4	1,1-Dichloroethene	2.5	U	250	2.5
107-06-2	1,2-Dichloroethane	2.5	U	250	2.5
78-87-5	1,2-Dichloropropane	2.5	U	250	2.5
78-93-3	2-Butanone (MEK)	2.5	U	250	2.5
591-78-6	2-Hexanone	2.5	U	250	2.5
108-10-1	4-Methyl-2-pentanone (MIBK)	2.5	U	250	2.5
67-64-1	Acetone	2.5	U	250	2.5
71-43-2	Benzene	2.5	U	250	2.5
75-27-4	Dichlorobromomethane	2.5	U	250	2.5
75-25-2	Bromoform	2.5	U	250	2.5
74-83-9	Bromomethane	2.5	U	250	2.5
75-15-0	Carbon disulfide	2.5	U	250	2.5
56-23-5	Carbon tetrachloride	2.5	U	250	2.5
108-90-7	Chlorobenzene	2.5	U	250	2.5
124-48-1	Chlorodibromomethane	2.5	U	250	2.5
75-00-3	Chloroethane	2.5	U	250	2.5
67-66-3	Chloroform	2.5	U	250	2.5
74-87-3	Chloromethane	2.5	U	250	2.5
156-59-2	cis-1,2-Dichloroethene	45	J	250	2.5
10061-01-5	cis-1,3-Dichloropropene	2.5	U	250	2.5
100-41-4	Ethylbenzene	2.5	U	250	2.5
75-09-2	Methylene Chloride	2.5	U	250	2.5
100-42-5	Styrene	2.5	U	250	2.5
127-18-4	Tetrachloroethene	3600		250	2.5
108-88-3	Toluene	2.5	U	250	2.5
156-60-5	trans-1,2-Dichloroethene	2.5	U	250	2.5
10061-02-6	trans-1,3-Dichloropropene	2.5	U	250	2.5
79-01-6	Trichloroethene	100	J	250	2.5
75-01-4	Vinyl chloride	2.5	U	250	2.5
1330-20-7	Xylenes, Total	2.5	U	250	2.5

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Client Sample ID: DUPLICATE-02 06212017 Lab Sample ID: 460-136023-3
Matrix: Water Lab File ID: V52125.D
Analysis Method: OLM04.2/VOL Date Collected: 06/21/2017 00:00
Sample wt/vol: 5 (mL) Date Analyzed: 06/29/2017 00:30
Soil Aliquot Vol: _____ Dilution Factor: 25
Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
% Moisture: _____ Level: (low/med) Low
Analysis Batch No.: 446488 Units: ug/L

CAS NO.	SURROGATE	%REC	Q	LIMITS
17060-07-0	1,2-Dichloroethane-d4 (Surr)	101		76-114
2037-26-5	Toluene-d8 (Surr)	100		88-110
460-00-4	4-Bromofluorobenzene	94		86-115

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\52125.D
 Lims ID: 460-136023-B-3
 Client ID: DUPLICATE-02 06212017
 Sample Type: Client
 Inject. Date: 29-Jun-2017 00:30:30 ALS Bottle#: 15 Worklist Smp#: 16
 Purge Vol: 5.000 mL Dil. Factor: 25.0000
 Sample Info: 460-136023-B-3
 Misc. Info.: 460-0057087-016
 Operator ID: Instrument ID: CVOAMS7
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 29-Jun-2017 19:08:46 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK030

First Level Reviewer: boykink

Date: 29-Jun-2017 00:54:27

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	OnCol Amt ug/l	Flags
28 cis-1,2-Dichloroethene	96	4.552	4.552	0.000	95	17988	1.80	
* 19 Chlorobromomethane	128	4.733	4.733	0.000	97	188438	50.0	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	238746	50.6	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	96	1216951	50.0	
54 Trichloroethene	130	5.548	5.539	0.009	98	43323	4.11	
\$ 38 Toluene-d8 (Surr)	98	6.296	6.296	0.000	99	629104	49.9	
46 Tetrachloroethene	164	6.659	6.659	0.000	97	1008981	142.3	
* 1 Chlorobenzene-d5	117	7.177	7.177	0.000	90	1131385	50.0	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	88	377851	47.2	

Reagents:

CLP42int/surr_00014

Amount Added: 5.00

Units: uL

Run Reagent

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52125.D

Injection Date: 29-Jun-2017 00:30:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: 460-136023-B-3

Lab Sample ID: 460-136023-3

Worklist Smp#: 16

Client ID: DUPLICATE-02 06212017

Purge Vol: 5.000 mL

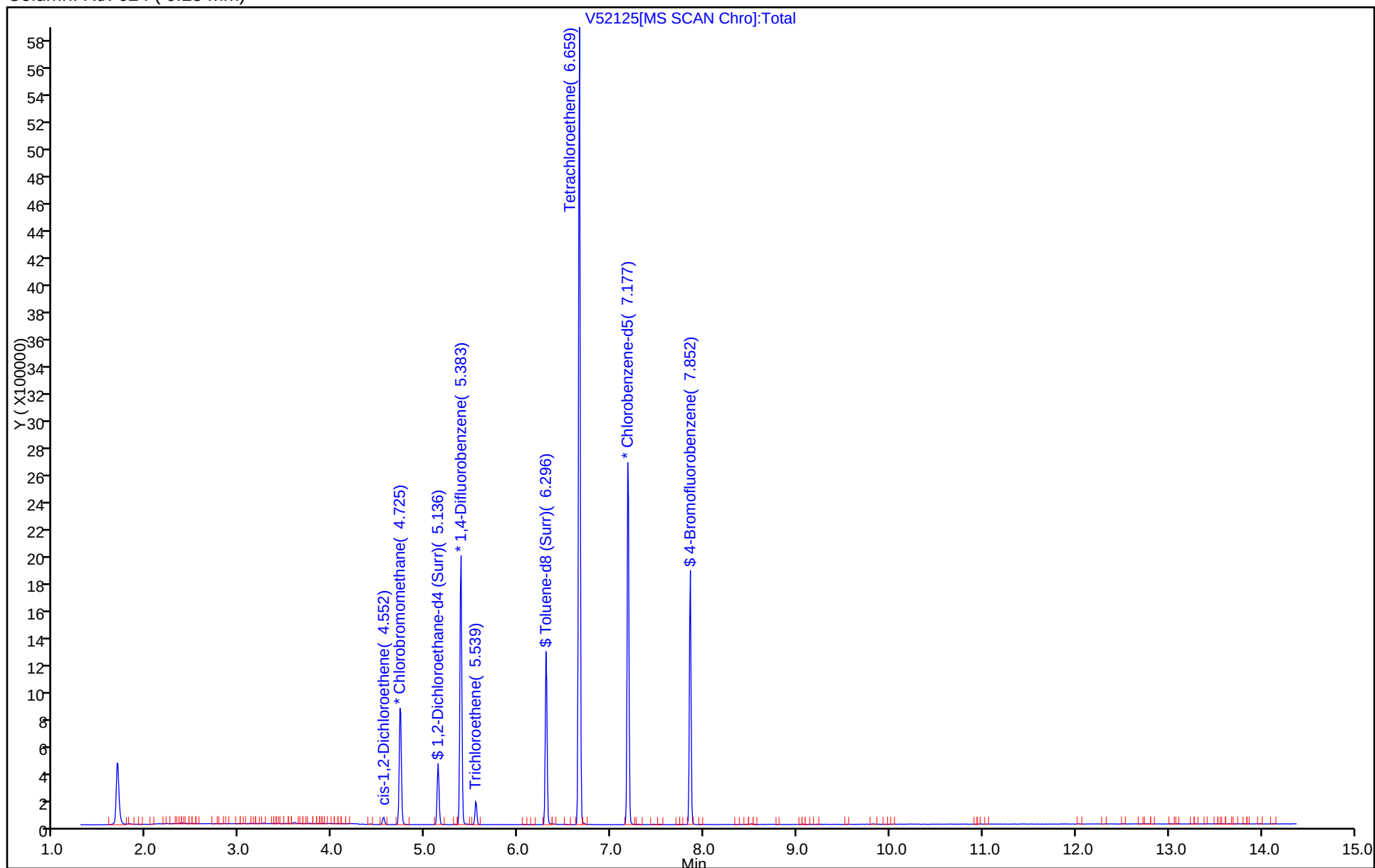
Dil. Factor: 25.0000

ALS Bottle#: 15

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52125.D

Injection Date: 29-Jun-2017 00:30:30

Instrument ID: CVOAMS7

Lims ID: 460-136023-B-3

Lab Sample ID: 460-136023-3

Client ID: DUPLICATE-02 06212017

Operator ID:

ALS Bottle#:

15

Worklist Smp#:

16

Purge Vol: 5.000 mL

Dil. Factor:

25.0000

Method: OLM04.2LLW7

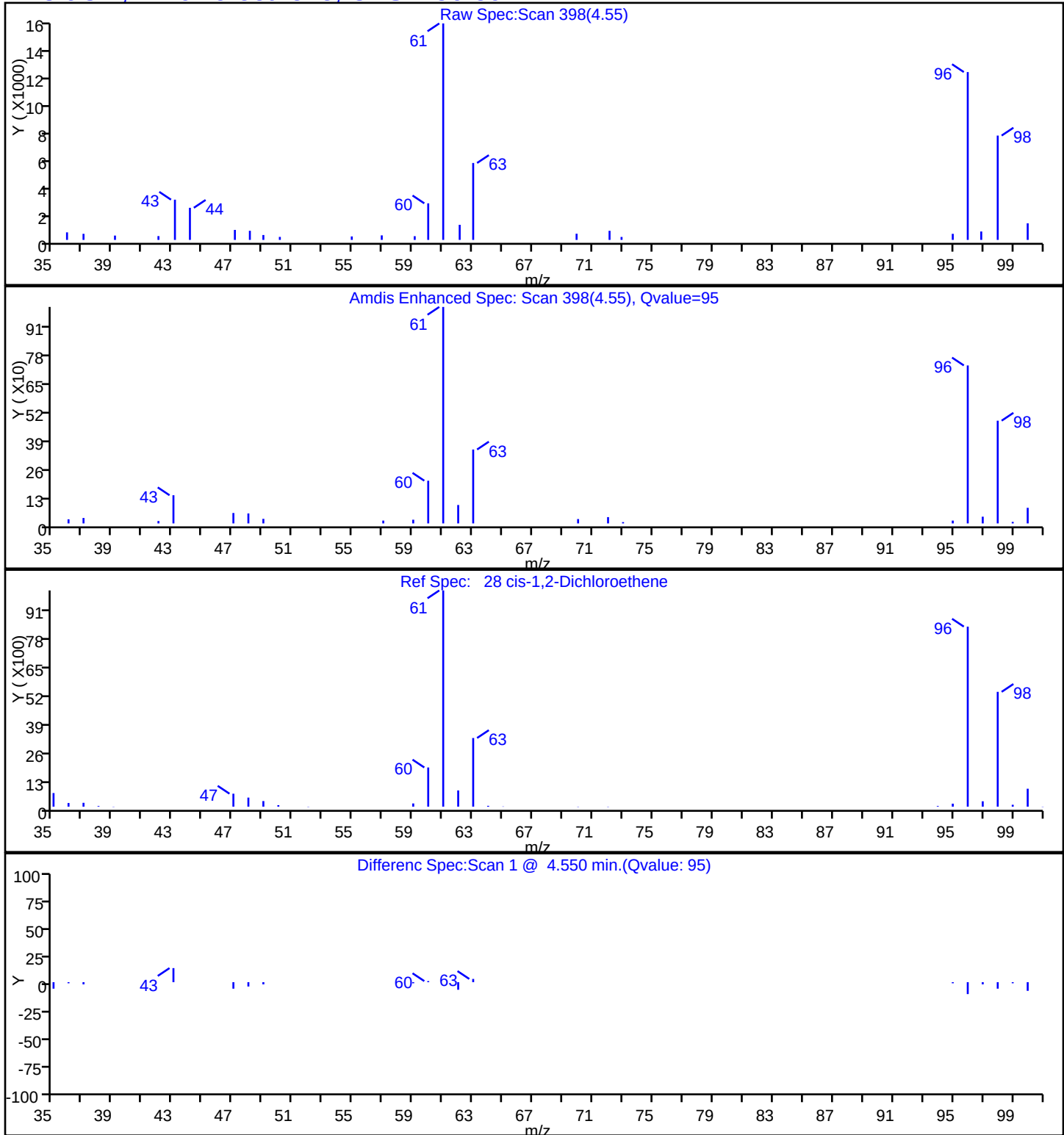
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

28 cis-1,2-Dichloroethene, CAS: 156-59-2

TestAmerica Edison

Data File: \\ChromNA\\Edison\\ChromData\\CVOAMS7\\20170628-57087.b\\V52125.D

Injection Date: 29-Jun-2017 00:30:30

Instrument ID: CVOAMS7

Lims ID: 460-136023-B-3

Lab Sample ID: 460-136023-3

Client ID: DUPLICATE-02 06212017

Operator ID:

ALS Bottle#:

15

Worklist Smp#:

16

Purge Vol: 5.000 mL

Dil. Factor:

25.0000

Method: OLM04.2LLW7

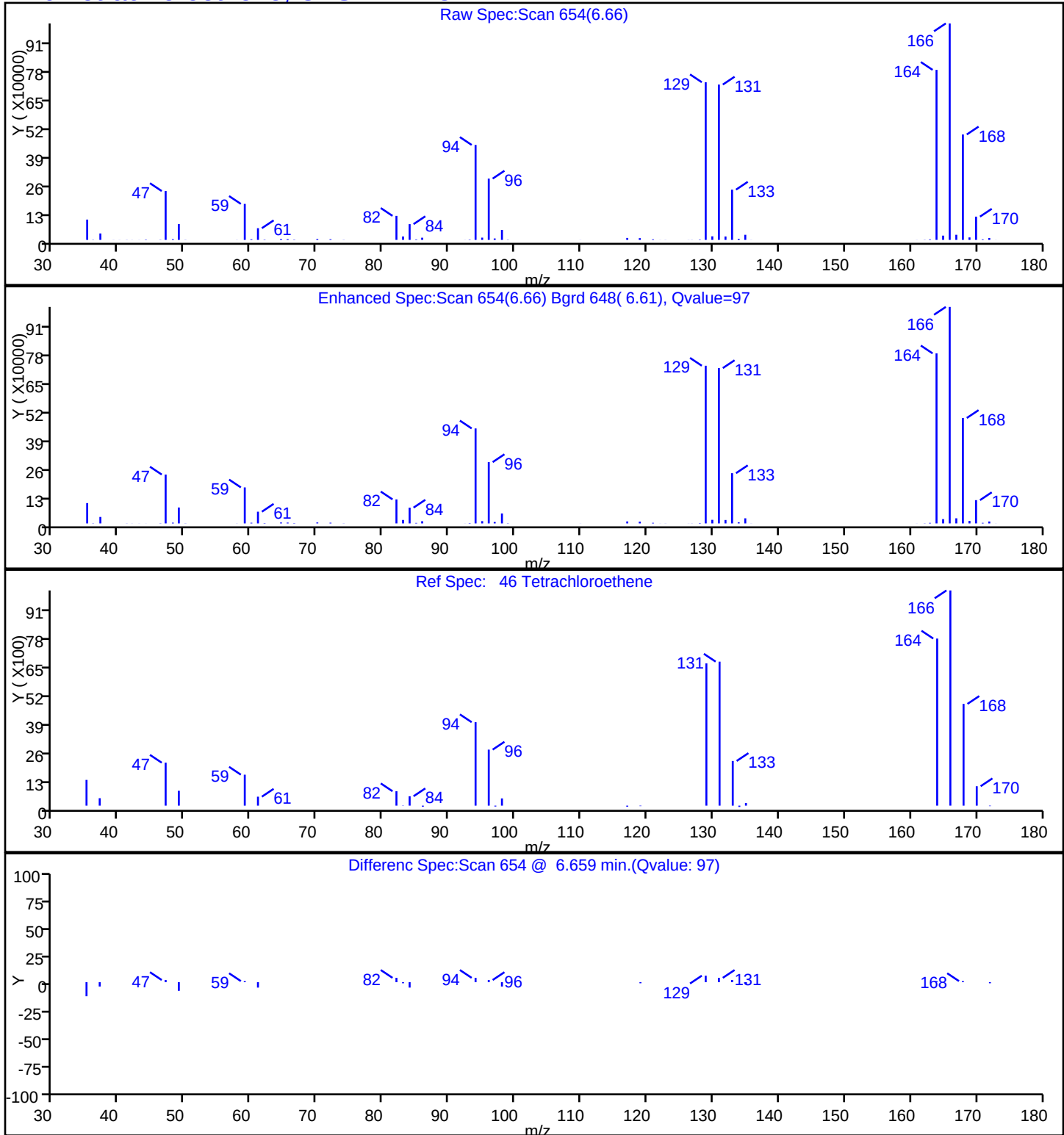
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

46 Tetrachloroethene, CAS: 127-18-4

TestAmerica Edison

Data File: \\ChromNA\\Edison\\ChromData\\CVOAMS7\\20170628-57087.b\\V52125.D

Injection Date: 29-Jun-2017 00:30:30

Instrument ID: CVOAMS7

Lims ID: 460-136023-B-3

Lab Sample ID: 460-136023-3

Client ID: DUPLICATE-02 06212017

Operator ID:

ALS Bottle#:

Worklist Smp#: 16

Purge Vol: 5.000 mL

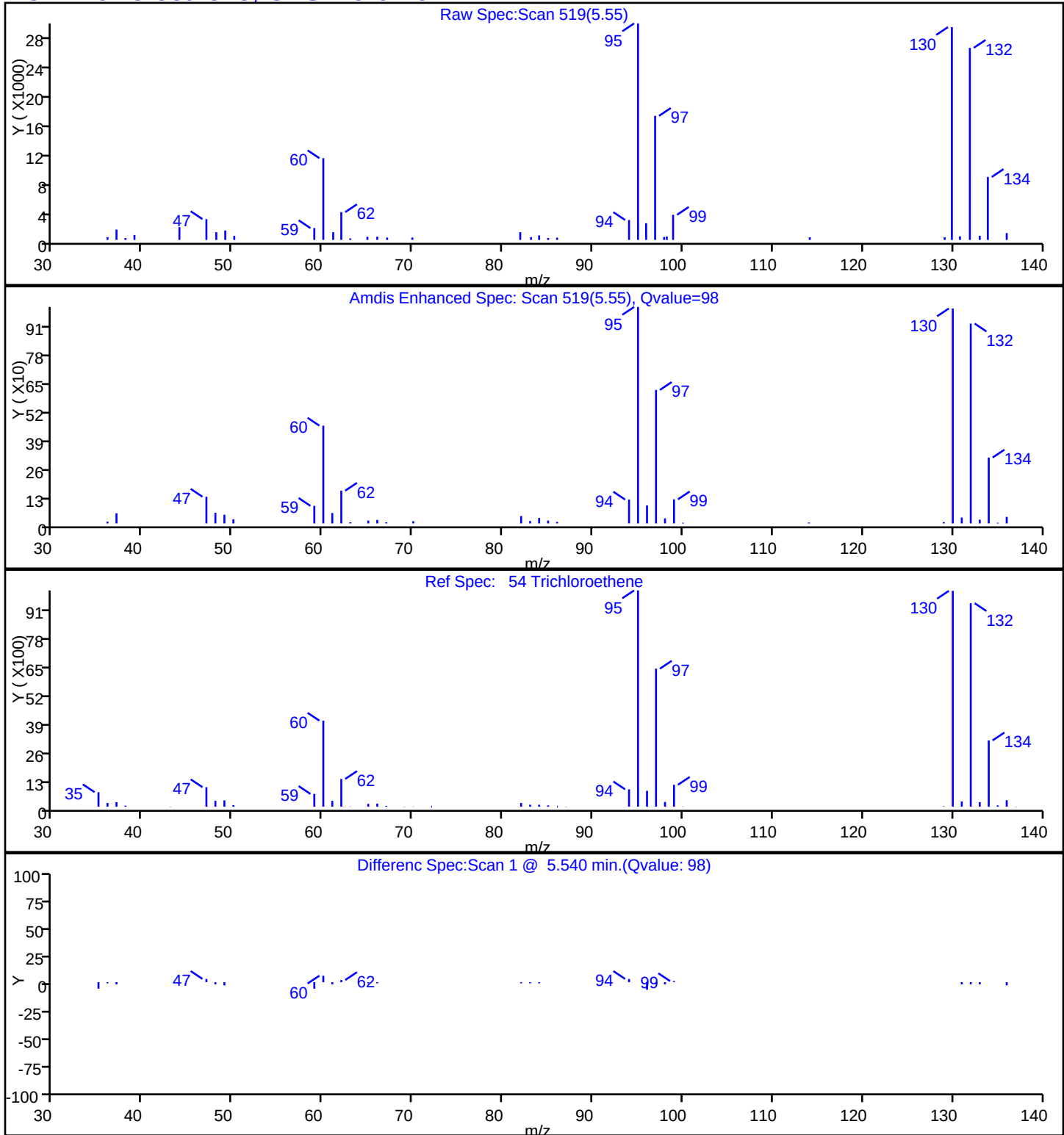
Dil. Factor: 25.0000

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector: MS SCAN

54 Trichloroethene, CAS: 79-01-6

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>TestAmerica Edison</u>	Job No.: <u>460-135887-1</u>
SDG No.: _____	
Client Sample ID: <u>FSMW-2A 06222017</u>	Lab Sample ID: <u>460-136023-4</u>
Matrix: <u>Water</u>	Lab File ID: <u>V52118.D</u>
Analysis Method: <u>OLM04.2/VOL</u>	Date Collected: <u>06/22/2017 07:30</u>
Sample wt/vol: <u>5 (mL)</u>	Date Analyzed: <u>06/28/2017 21:50</u>
Soil Aliquot Vol: _____	Dilution Factor: <u>2</u>
Soil Extract Vol.: _____	GC Column: <u>Rtx-624</u> ID: <u>0.25 (mm)</u>
% Moisture: _____	Level: (low/med) <u>Low</u>
Analysis Batch No.: <u>446488</u>	Units: <u>ug/L</u>

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.20	U	20	0.20
79-34-5	1,1,2,2-Tetrachloroethane	0.20	U	20	0.20
79-00-5	1,1,2-Trichloroethane	0.20	U	20	0.20
75-34-3	1,1-Dichloroethane	0.20	U	20	0.20
75-35-4	1,1-Dichloroethene	0.20	U	20	0.20
107-06-2	1,2-Dichloroethane	0.20	U	20	0.20
78-87-5	1,2-Dichloropropane	0.20	U	20	0.20
78-93-3	2-Butanone (MEK)	0.20	U	20	0.20
591-78-6	2-Hexanone	0.20	U	20	0.20
108-10-1	4-Methyl-2-pentanone (MIBK)	0.20	U	20	0.20
67-64-1	Acetone	0.20	U	20	0.20
71-43-2	Benzene	0.20	U	20	0.20
75-27-4	Dichlorobromomethane	0.20	U	20	0.20
75-25-2	Bromoform	0.20	U	20	0.20
74-83-9	Bromomethane	0.20	U	20	0.20
75-15-0	Carbon disulfide	0.20	U	20	0.20
56-23-5	Carbon tetrachloride	0.20	U	20	0.20
108-90-7	Chlorobenzene	0.20	U	20	0.20
124-48-1	Chlorodibromomethane	0.20	U	20	0.20
75-00-3	Chloroethane	0.20	U	20	0.20
67-66-3	Chloroform	0.20	U	20	0.20
74-87-3	Chloromethane	0.20	U	20	0.20
156-59-2	cis-1,2-Dichloroethene	7.3	J	20	0.20
10061-01-5	cis-1,3-Dichloropropene	0.20	U	20	0.20
100-41-4	Ethylbenzene	0.20	U	20	0.20
75-09-2	Methylene Chloride	0.20	U	20	0.20
100-42-5	Styrene	0.20	U	20	0.20
127-18-4	Tetrachloroethene	290		20	0.20
108-88-3	Toluene	0.20	U	20	0.20
156-60-5	trans-1,2-Dichloroethene	0.20	U	20	0.20
10061-02-6	trans-1,3-Dichloropropene	0.20	U	20	0.20
79-01-6	Trichloroethene	6.9	J	20	0.20
75-01-4	Vinyl chloride	0.20	U	20	0.20
1330-20-7	Xylenes, Total	0.20	U	20	0.20

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Client Sample ID: FSMW-2A 06222017 Lab Sample ID: 460-136023-4
Matrix: Water Lab File ID: V52118.D
Analysis Method: OLM04.2/VOL Date Collected: 06/22/2017 07:30
Sample wt/vol: 5 (mL) Date Analyzed: 06/28/2017 21:50
Soil Aliquot Vol: _____ Dilution Factor: 2
Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
% Moisture: _____ Level: (low/med) Low
Analysis Batch No.: 446488 Units: ug/L

CAS NO.	SURROGATE	%REC	Q	LIMITS
17060-07-0	1,2-Dichloroethane-d4 (Surr)	103		76-114
2037-26-5	Toluene-d8 (Surr)	102		88-110
460-00-4	4-Bromofluorobenzene	93		86-115

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52118.D
 Lims ID: 460-136023-B-4
 Client ID: FSMW-2A 06222017
 Sample Type: Client
 Inject. Date: 28-Jun-2017 21:50:30 ALS Bottle#: 8 Worklist Smp#: 9
 Purge Vol: 5.000 mL Dil. Factor: 2.0000
 Sample Info: 460-136023-B-4
 Misc. Info.: 460-0057087-009
 Operator ID: Instrument ID: CVOAMS7
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 29-Jun-2017 00:39:50 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK011

First Level Reviewer: boykink

Date: 29-Jun-2017 00:39:50

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	OnCol Amt ug/l	Flags
28 cis-1,2-Dichloroethene	96	4.552	4.552	0.000	94	36074	3.64	
* 19 Chlorobromomethane	128	4.733	4.733	0.000	99	186565	50.0	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	240748	51.5	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	96	1226060	50.0	
54 Trichloroethene	130	5.547	5.539	0.008	98	36566	3.44	
\$ 38 Toluene-d8 (Surr)	98	6.296	6.296	0.000	98	629992	51.0	
46 Tetrachloroethene	164	6.658	6.659	-0.001	97	998665	144.0	
* 1 Chlorobenzene-d5	117	7.177	7.177	0.000	89	1107216	50.0	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	87	363023	46.4	

Reagents:

CLP42int/surr_00014

Amount Added: 5.00

Units: uL

Run Reagent

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52118.D

Injection Date: 28-Jun-2017 21:50:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: 460-136023-B-4

Lab Sample ID: 460-136023-4

Worklist Smp#: 9

Client ID: FSMW-2A 06222017

Purge Vol: 5.000 mL

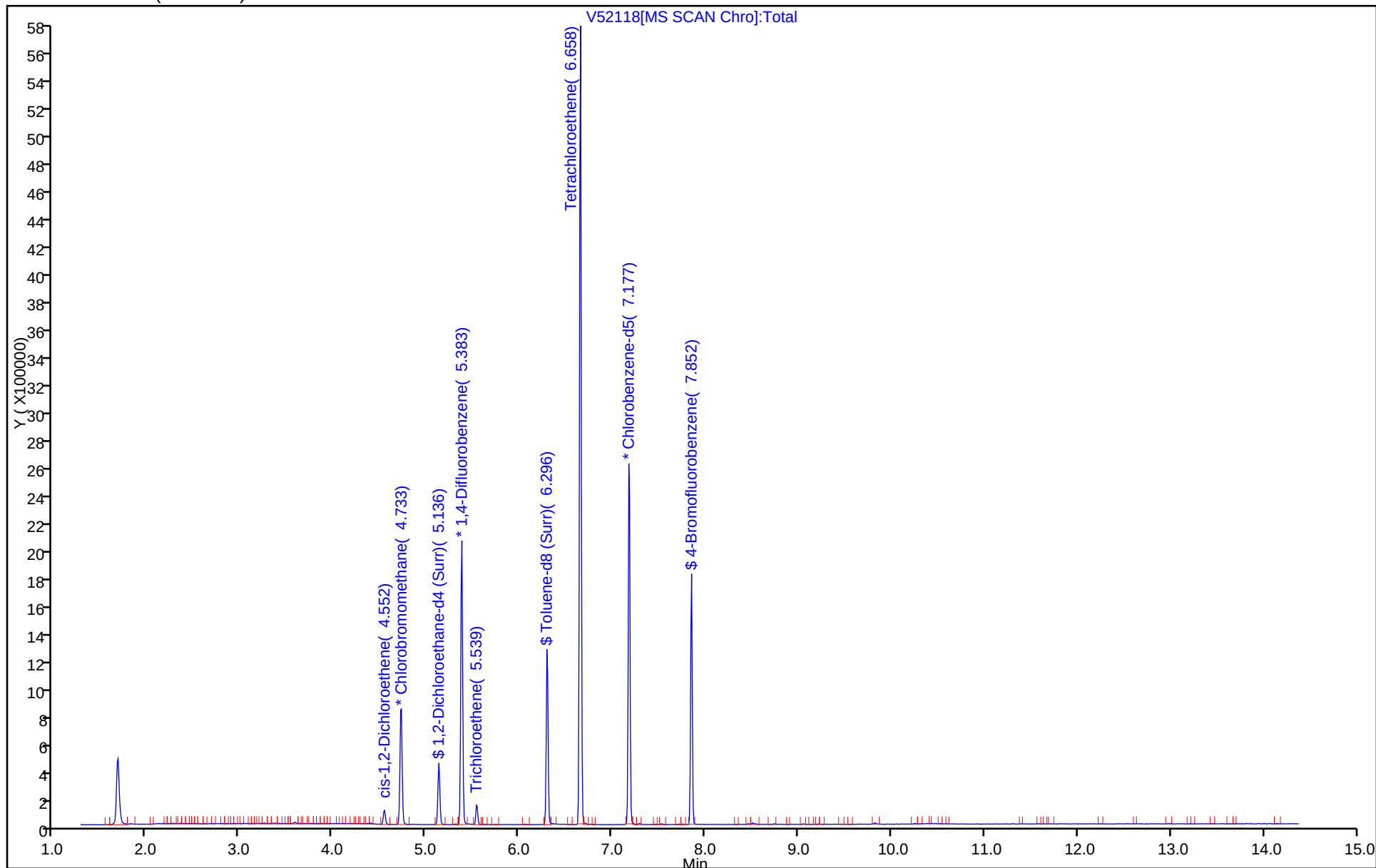
Dil. Factor: 2.0000

ALS Bottle#: 8

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52118.D

Injection Date: 28-Jun-2017 21:50:30

Instrument ID: CVOAMS7

Lims ID: 460-136023-B-4

Lab Sample ID: 460-136023-4

Client ID: FSMW-2A 06222017

Operator ID:

ALS Bottle#:

8

Worklist Smp#:

9

Purge Vol: 5.000 mL

Dil. Factor:

2.0000

Method: OLM04.2LLW7

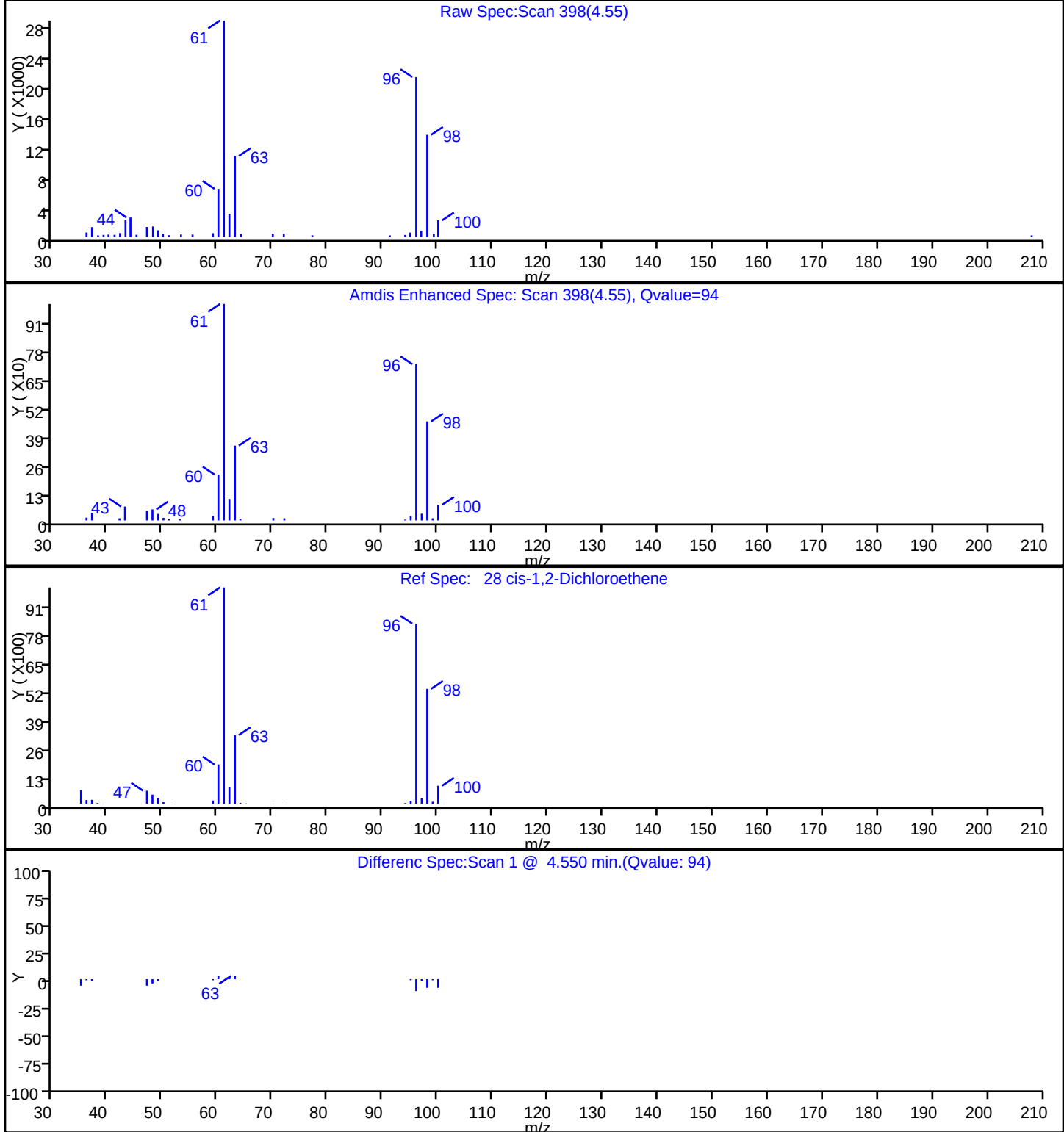
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

28 cis-1,2-Dichloroethene, CAS: 156-59-2

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52118.D

Injection Date: 28-Jun-2017 21:50:30

Instrument ID: CVOAMS7

Lims ID: 460-136023-B-4

Lab Sample ID: 460-136023-4

Client ID: FSMW-2A 06222017

Operator ID:

ALS Bottle#:

8

Worklist Smp#:

9

Purge Vol: 5.000 mL

Dil. Factor:

2.0000

Method: OLM04.2LLW7

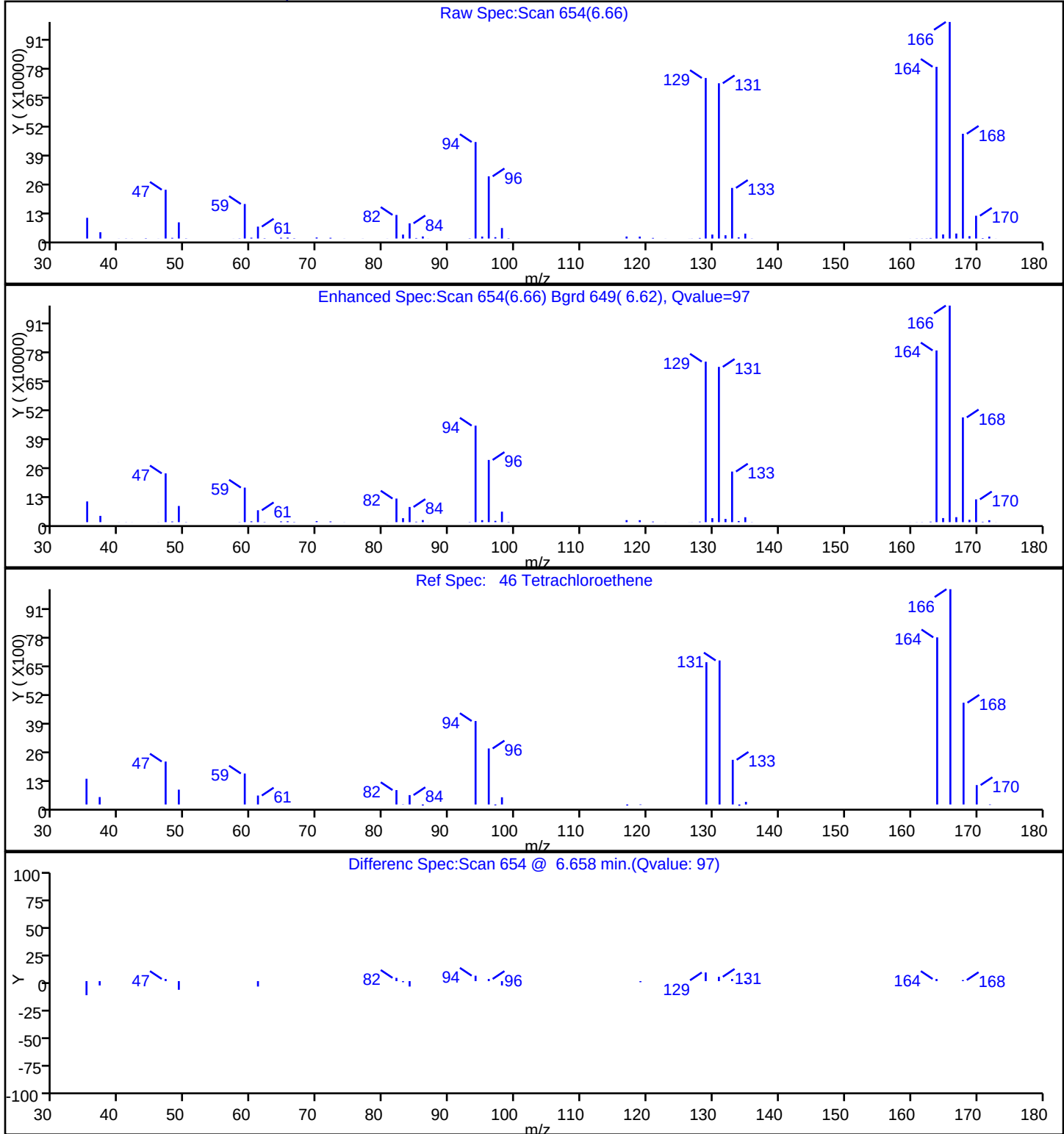
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

46 Tetrachloroethene, CAS: 127-18-4

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52118.D

Injection Date: 28-Jun-2017 21:50:30

Instrument ID: CVOAMS7

Lims ID: 460-136023-B-4

Lab Sample ID: 460-136023-4

Client ID: FSMW-2A 06222017

Operator ID:

ALS Bottle#:

8

Worklist Smp#:

9

Purge Vol: 5.000 mL

Dil. Factor:

2.0000

Method: OLM04.2LLW7

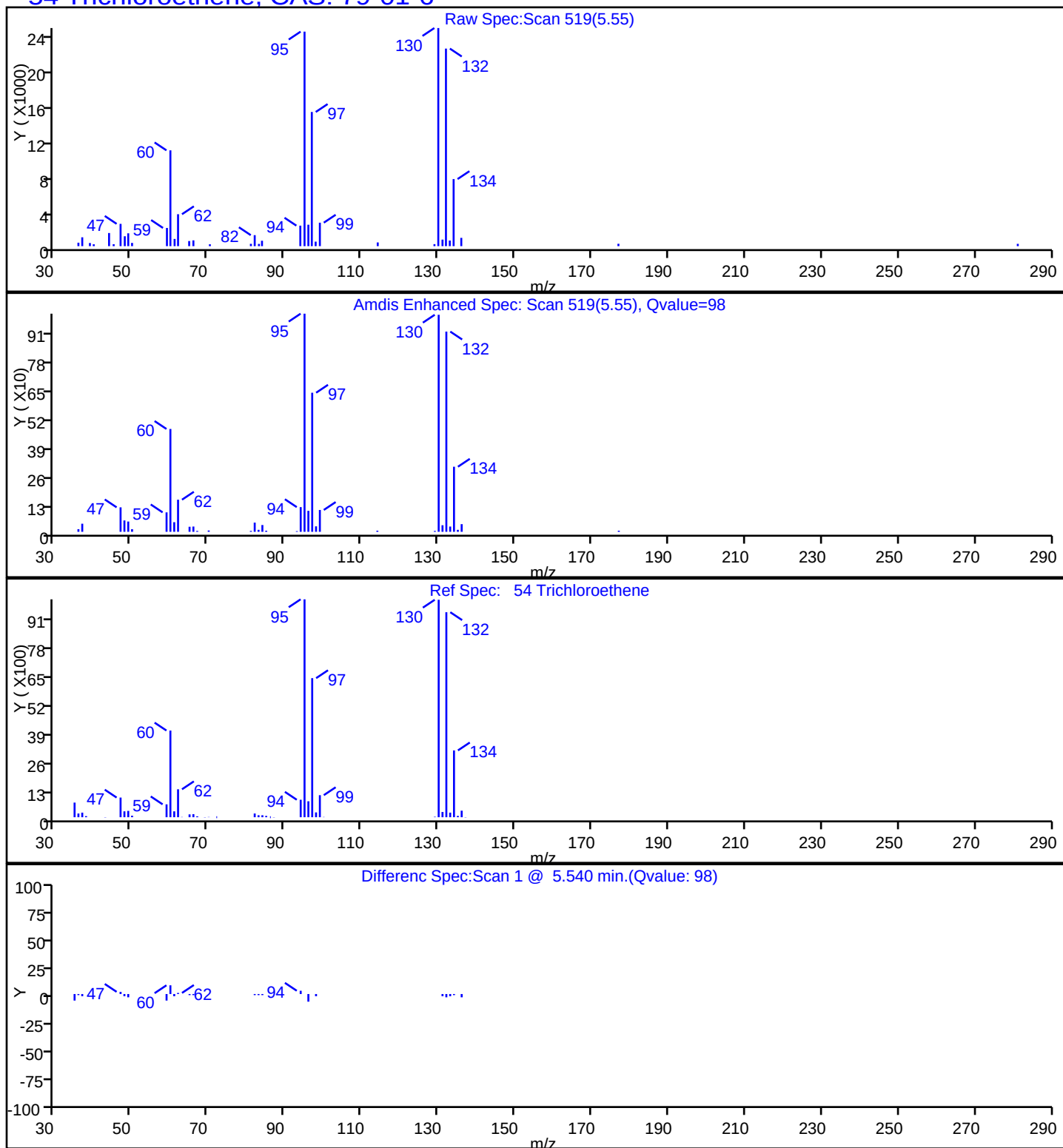
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

54 Trichloroethene, CAS: 79-01-6

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1

SDG No.: _____

Client Sample ID: DUPLICATE-03 06222017 Lab Sample ID: 460-136023-5

Matrix: Water Lab File ID: V52120.D

Analysis Method: OLM04.2/VOL Date Collected: 06/22/2017 00:00

Sample wt/vol: 5 (mL) Date Analyzed: 06/28/2017 22:35

Soil Aliquot Vol: _____ Dilution Factor: 2

Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)

% Moisture: _____ Level: (low/med) Low

Analysis Batch No.: 446488 Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.20	U	20	0.20
79-34-5	1,1,2,2-Tetrachloroethane	0.20	U	20	0.20
79-00-5	1,1,2-Trichloroethane	0.20	U	20	0.20
75-34-3	1,1-Dichloroethane	0.20	U	20	0.20
75-35-4	1,1-Dichloroethene	0.20	U	20	0.20
107-06-2	1,2-Dichloroethane	0.20	U	20	0.20
78-87-5	1,2-Dichloropropane	0.20	U	20	0.20
78-93-3	2-Butanone (MEK)	0.20	U	20	0.20
591-78-6	2-Hexanone	0.20	U	20	0.20
108-10-1	4-Methyl-2-pentanone (MIBK)	0.20	U	20	0.20
67-64-1	Acetone	0.20	U	20	0.20
71-43-2	Benzene	0.20	U	20	0.20
75-27-4	Dichlorobromomethane	0.20	U	20	0.20
75-25-2	Bromoform	0.20	U	20	0.20
74-83-9	Bromomethane	0.20	U	20	0.20
75-15-0	Carbon disulfide	0.20	U	20	0.20
56-23-5	Carbon tetrachloride	0.20	U	20	0.20
108-90-7	Chlorobenzene	0.20	U	20	0.20
124-48-1	Chlorodibromomethane	0.20	U	20	0.20
75-00-3	Chloroethane	0.20	U	20	0.20
67-66-3	Chloroform	0.20	U	20	0.20
74-87-3	Chloromethane	0.20	U	20	0.20
156-59-2	cis-1,2-Dichloroethene	6.6	J	20	0.20
10061-01-5	cis-1,3-Dichloropropene	0.20	U	20	0.20
100-41-4	Ethylbenzene	0.20	U	20	0.20
75-09-2	Methylene Chloride	0.20	U	20	0.20
100-42-5	Styrene	0.20	U	20	0.20
127-18-4	Tetrachloroethene	280		20	0.20
108-88-3	Toluene	0.20	U	20	0.20
156-60-5	trans-1,2-Dichloroethene	0.20	U	20	0.20
10061-02-6	trans-1,3-Dichloropropene	0.20	U	20	0.20
79-01-6	Trichloroethene	6.5	J	20	0.20
75-01-4	Vinyl chloride	0.20	U	20	0.20
1330-20-7	Xylenes, Total	0.20	U	20	0.20

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Client Sample ID: DUPLICATE-03 06222017 Lab Sample ID: 460-136023-5
Matrix: Water Lab File ID: V52120.D
Analysis Method: OLM04.2/VOL Date Collected: 06/22/2017 00:00
Sample wt/vol: 5 (mL) Date Analyzed: 06/28/2017 22:35
Soil Aliquot Vol: _____ Dilution Factor: 2
Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
% Moisture: _____ Level: (low/med) Low
Analysis Batch No.: 446488 Units: ug/L

CAS NO.	SURROGATE	%REC	Q	LIMITS
17060-07-0	1,2-Dichloroethane-d4 (Surr)	100		76-114
2037-26-5	Toluene-d8 (Surr)	100		88-110
460-00-4	4-Bromofluorobenzene	93		86-115

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52120.D
 Lims ID: 460-136023-B-5
 Client ID: DUPLICATE-03 06222017
 Sample Type: Client
 Inject. Date: 28-Jun-2017 22:35:30 ALS Bottle#: 10 Worklist Smp#: 11
 Purge Vol: 5.000 mL Dil. Factor: 2.0000
 Sample Info: 460-136023-B-5
 Misc. Info.: 460-0057087-011
 Operator ID: Instrument ID: CVOAMS7
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 29-Jun-2017 19:06:52 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK030

First Level Reviewer: boykink

Date: 29-Jun-2017 00:40:21

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	OnCol Amt ug/l	Flags
28 cis-1,2-Dichloroethene	96	4.552	4.552	0.000	93	32292	3.29	
* 19 Chlorobromomethane	128	4.733	4.733	0.000	98	185052	50.0	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	232894	50.2	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	96	1209370	50.0	
54 Trichloroethene	130	5.547	5.539	0.008	96	34321	3.27	
\$ 38 Toluene-d8 (Surr)	98	6.296	6.296	0.000	98	612400	50.1	
46 Tetrachloroethene	164	6.658	6.659	-0.001	97	967575	141.0	
* 1 Chlorobenzene-d5	117	7.177	7.177	0.000	90	1095413	50.0	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	86	361416	46.7	

Reagents:

CLP42int/surr_00014

Amount Added: 5.00

Units: uL

Run Reagent

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52120.D

Injection Date: 28-Jun-2017 22:35:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: 460-136023-B-5

Lab Sample ID: 460-136023-5

Worklist Smp#: 11

Client ID: DUPLICATE-03 06222017

Purge Vol: 5.000 mL

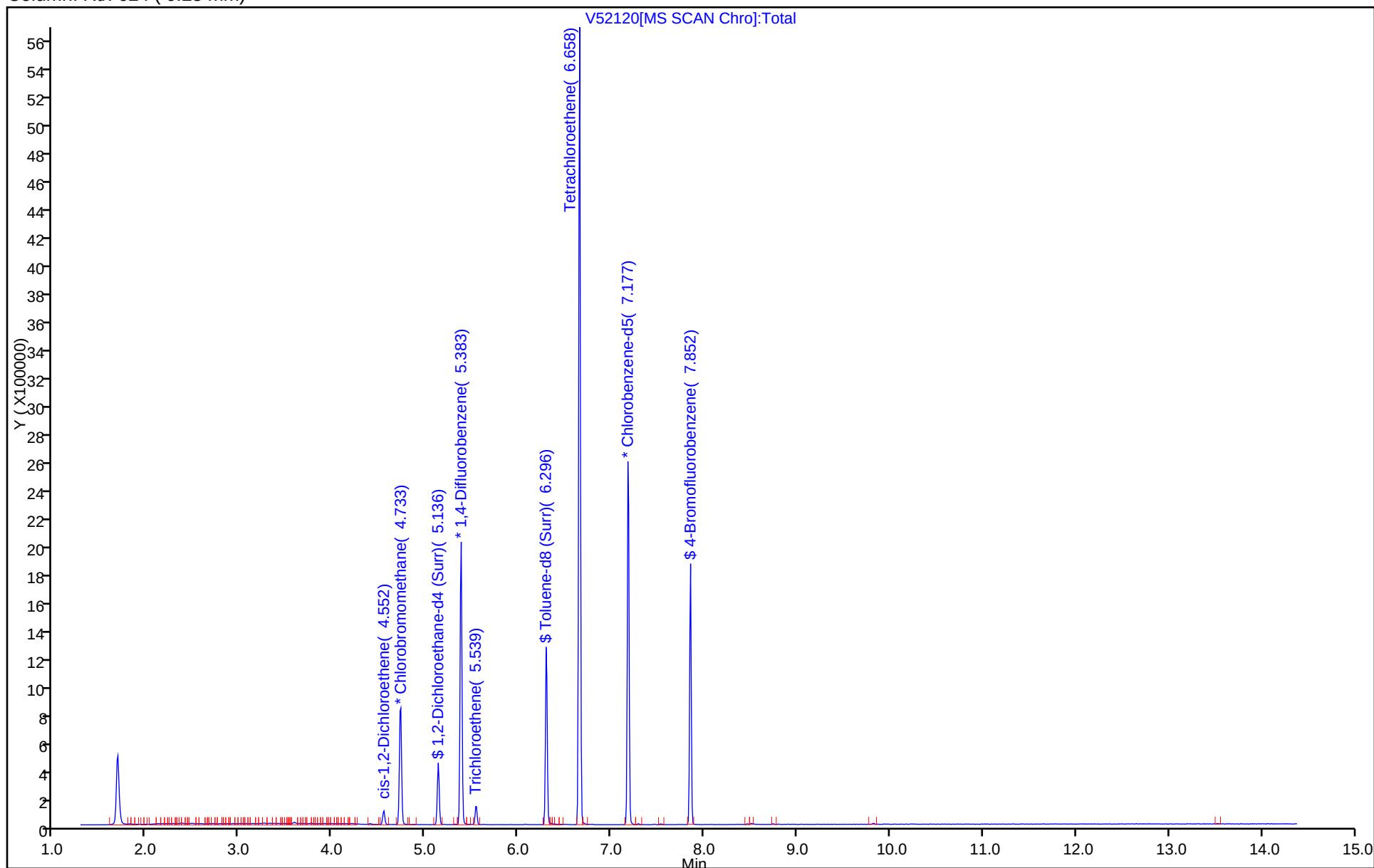
Dil. Factor: 2.0000

ALS Bottle#: 10

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52120.D

Injection Date: 28-Jun-2017 22:35:30

Instrument ID: CVOAMS7

Lims ID: 460-136023-B-5

Lab Sample ID: 460-136023-5

Client ID: DUPLICATE-03 06222017

Operator ID:

ALS Bottle#:

10

Worklist Smp#:

11

Purge Vol: 5.000 mL

Dil. Factor:

2.0000

Method: OLM04.2LLW7

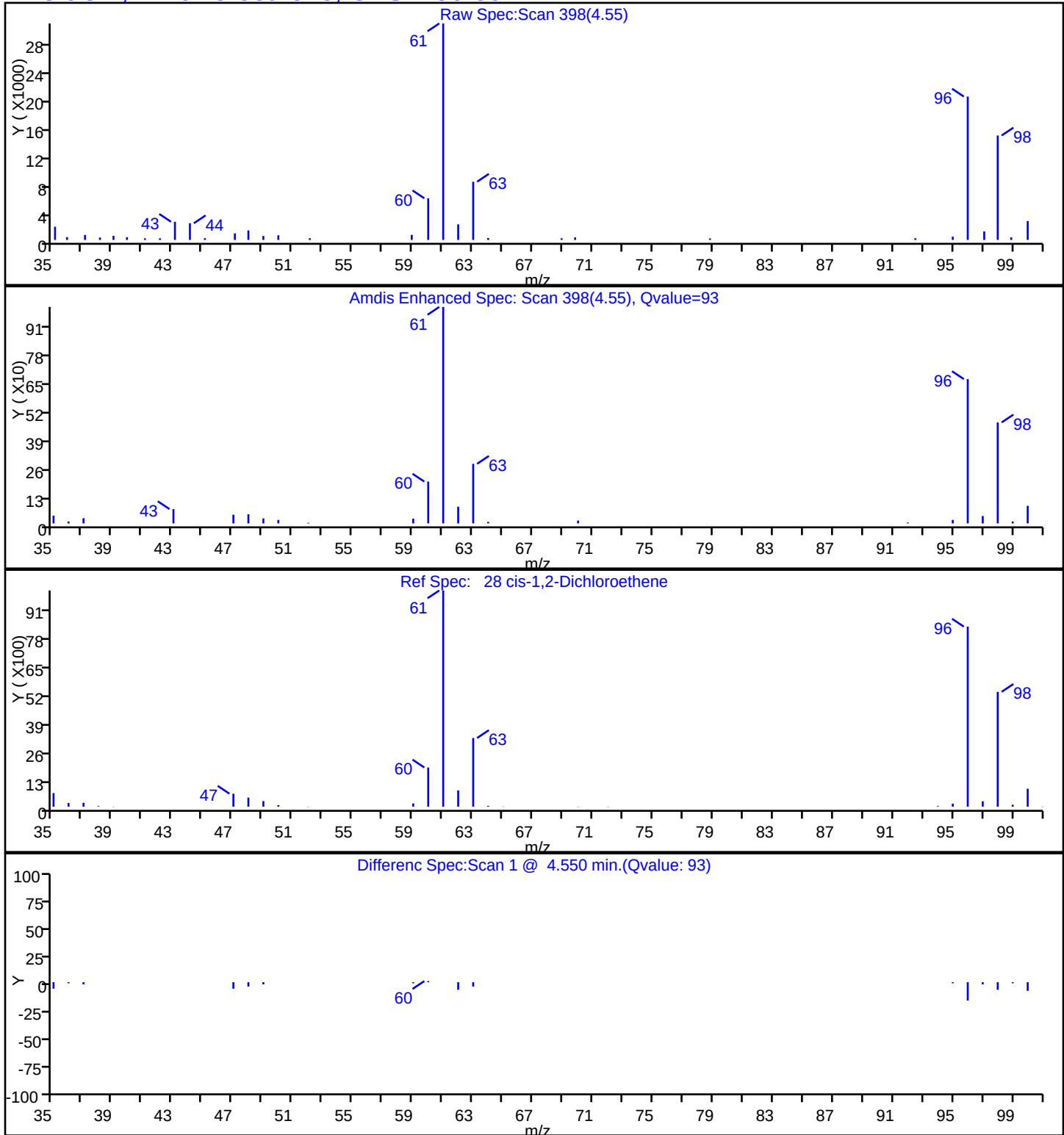
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

28 cis-1,2-Dichloroethene, CAS: 156-59-2

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52120.D

Injection Date: 28-Jun-2017 22:35:30

Instrument ID: CVOAMS7

Lims ID: 460-136023-B-5

Lab Sample ID: 460-136023-5

Client ID: DUPLICATE-03 06222017

Operator ID:

ALS Bottle#:

10

Worklist Smp#:

11

Purge Vol: 5.000 mL

Dil. Factor:

2.0000

Method: OLM04.2LLW7

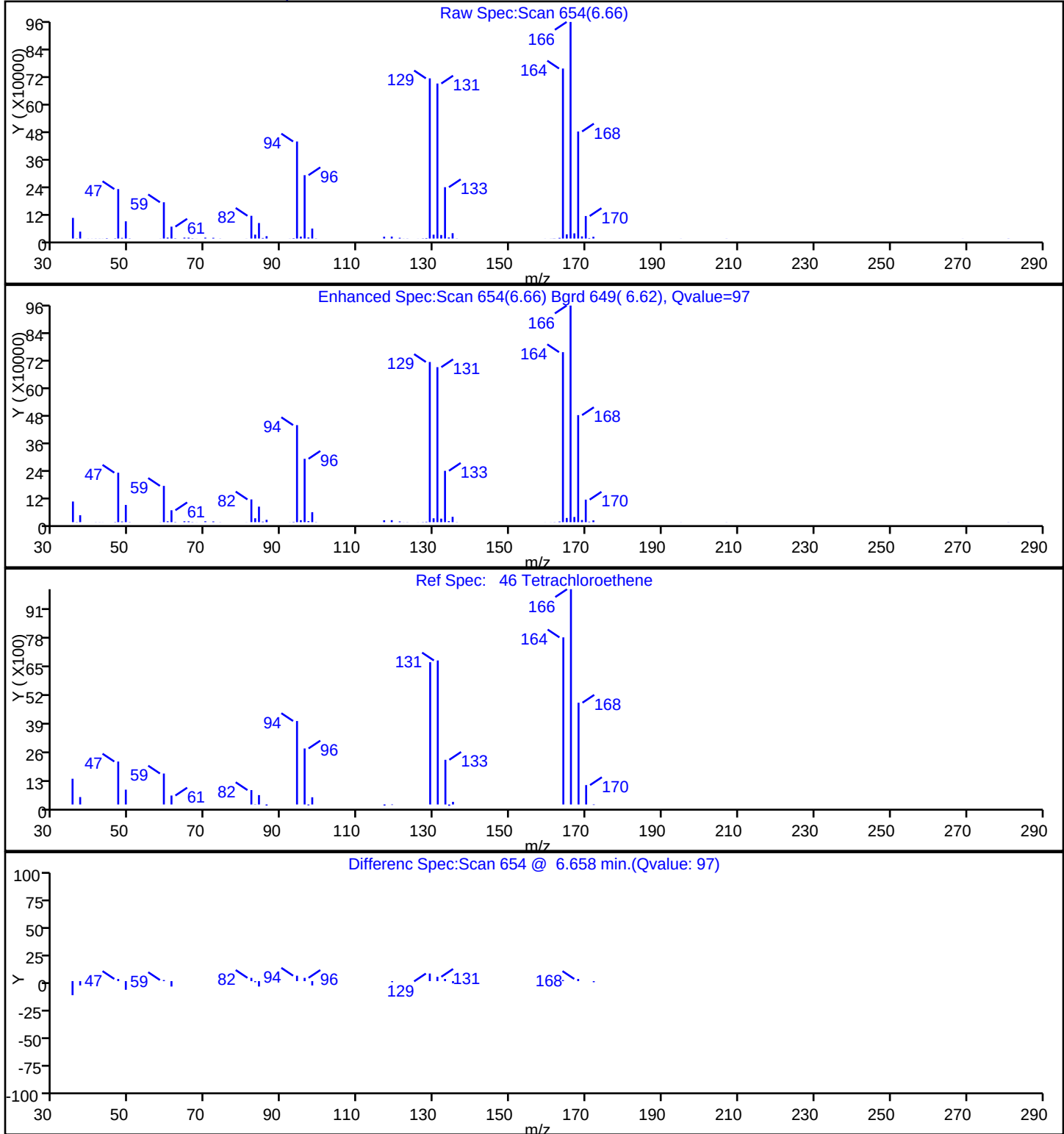
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

46 Tetrachloroethene, CAS: 127-18-4

TestAmerica Edison

Data File: \\ChromNA\\Edison\\ChromData\\CVOAMS7\\20170628-57087.b\\V52120.D

Injection Date: 28-Jun-2017 22:35:30

Instrument ID: CVOAMS7

Lims ID: 460-136023-B-5

Lab Sample ID: 460-136023-5

Client ID: DUPLICATE-03 06222017

Operator ID:

ALS Bottle#: 10 Worklist Smp#: 11

Purge Vol: 5.000 mL

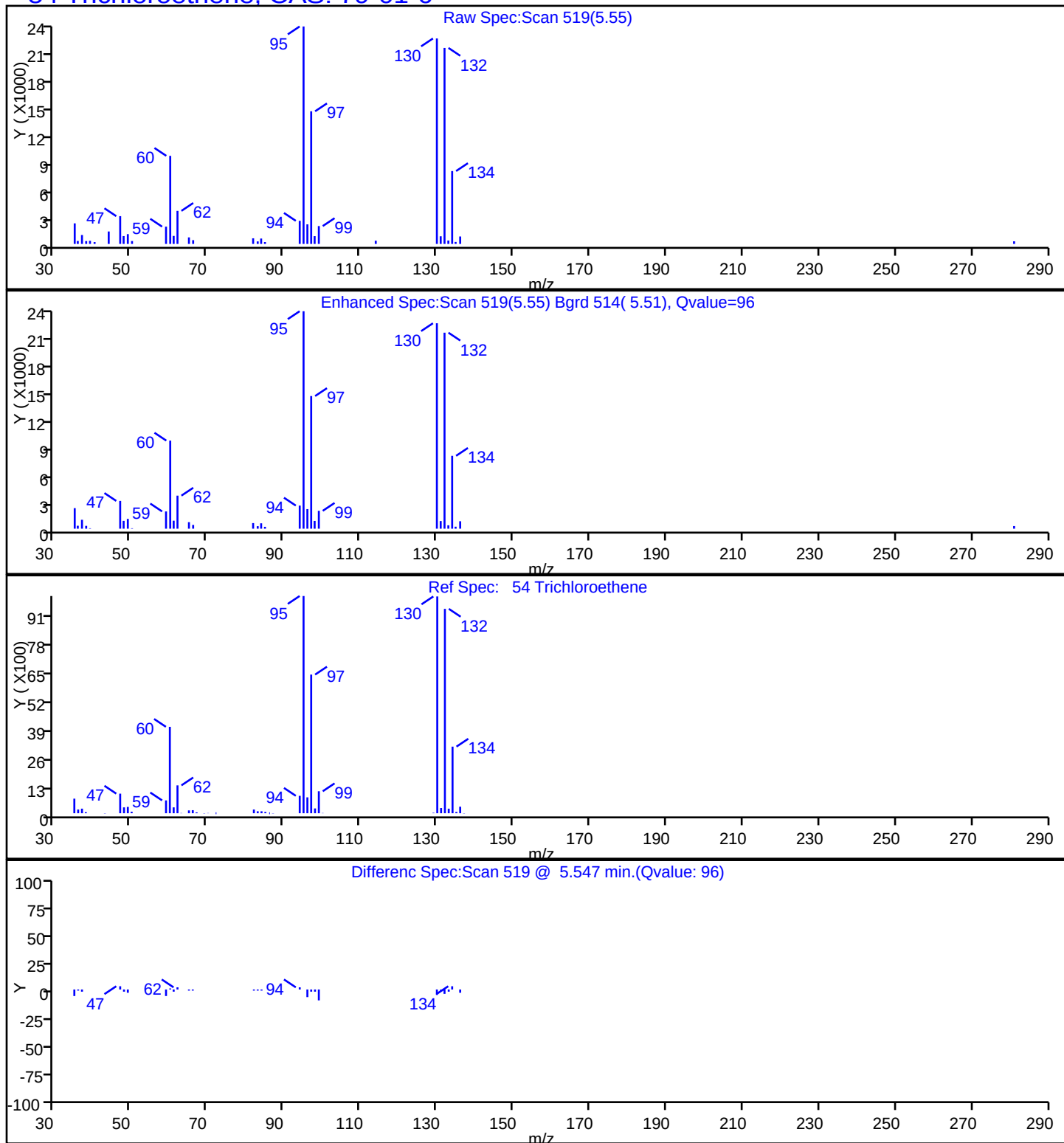
Dil. Factor: 2.0000

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector: MS SCAN

54 Trichloroethene, CAS: 79-01-6

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>TestAmerica Edison</u>	Job No.: <u>460-135887-1</u>
SDG No.: _____	
Client Sample ID: <u>FSMW-2B 06222017</u>	Lab Sample ID: <u>460-136023-6</u>
Matrix: <u>Water</u>	Lab File ID: <u>V50257.D</u>
Analysis Method: <u>OLM04.2/VOL</u>	Date Collected: <u>06/22/2017 10:35</u>
Sample wt/vol: <u>5 (mL)</u>	Date Analyzed: <u>06/27/2017 02:03</u>
Soil Aliquot Vol: _____	Dilution Factor: <u>1</u>
Soil Extract Vol.: _____	GC Column: <u>Rtx-624</u> ID: <u>0.25 (mm)</u>
% Moisture: _____	Level: (low/med) <u>Low</u>
Analysis Batch No.: <u>445964</u>	Units: <u>ug/L</u>

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	0.10	U	10	0.10
78-93-3	2-Butanone (MEK)	0.10	U	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	0.10	U	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	0.10	U	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	1.7	J	10	0.10
108-88-3	Toluene	0.10	U	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	0.10	U	10	0.10
75-01-4	Vinyl chloride	0.10	U	10	0.10
1330-20-7	Xylenes, Total	0.10	U	10	0.10

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Client Sample ID: FSMW-2B 06222017 Lab Sample ID: 460-136023-6
Matrix: Water Lab File ID: V50257.D
Analysis Method: OLM04.2/VOL Date Collected: 06/22/2017 10:35
Sample wt/vol: 5 (mL) Date Analyzed: 06/27/2017 02:03
Soil Aliquot Vol: _____ Dilution Factor: 1
Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
% Moisture: _____ Level: (low/med) Low
Analysis Batch No.: 445964 Units: ug/L

CAS NO.	SURROGATE	%REC	Q	LIMITS
17060-07-0	1,2-Dichloroethane-d4 (Surr)	101		76-114
2037-26-5	Toluene-d8 (Surr)	101		88-110
460-00-4	4-Bromofluorobenzene	97		86-115

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50257.D
 Lims ID: 460-136023-A-6
 Client ID: FSMW-2B 06222017
 Sample Type: Client
 Inject. Date: 27-Jun-2017 02:03:30 ALS Bottle#: 17 Worklist Smp#: 18
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: 460-136023-A-6
 Misc. Info.: 460-0056993-018
 Operator ID: Instrument ID: CVOAMS7
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 27-Jun-2017 16:14:53 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK014

First Level Reviewer: martineze

Date: 27-Jun-2017 16:14:53

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	OnCol Amt ug/l	Flags
* 19 Chlorobromomethane	128	4.733	4.733	0.000	98	181437	50.0	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	237638	50.4	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	96	1157414	50.0	
\$ 38 Toluene-d8 (Surr)	98	6.296	6.297	-0.001	97	589286	50.6	
46 Tetrachloroethene	164	6.659	6.659	-0.001	91	9161	1.72	
* 1 Chlorobenzene-d5	117	7.177	7.185	-0.008	90	1022661	50.0	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	85	344658	48.5	

Reagents:

CLP42int/surr_00014 Amount Added: 5.00 Units: uL Run Reagent

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50257.D

Injection Date: 27-Jun-2017 02:03:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: 460-136023-A-6

Lab Sample ID: 460-136023-6

Worklist Smp#: 18

Client ID: FSMW-2B 06222017

Purge Vol: 5.000 mL

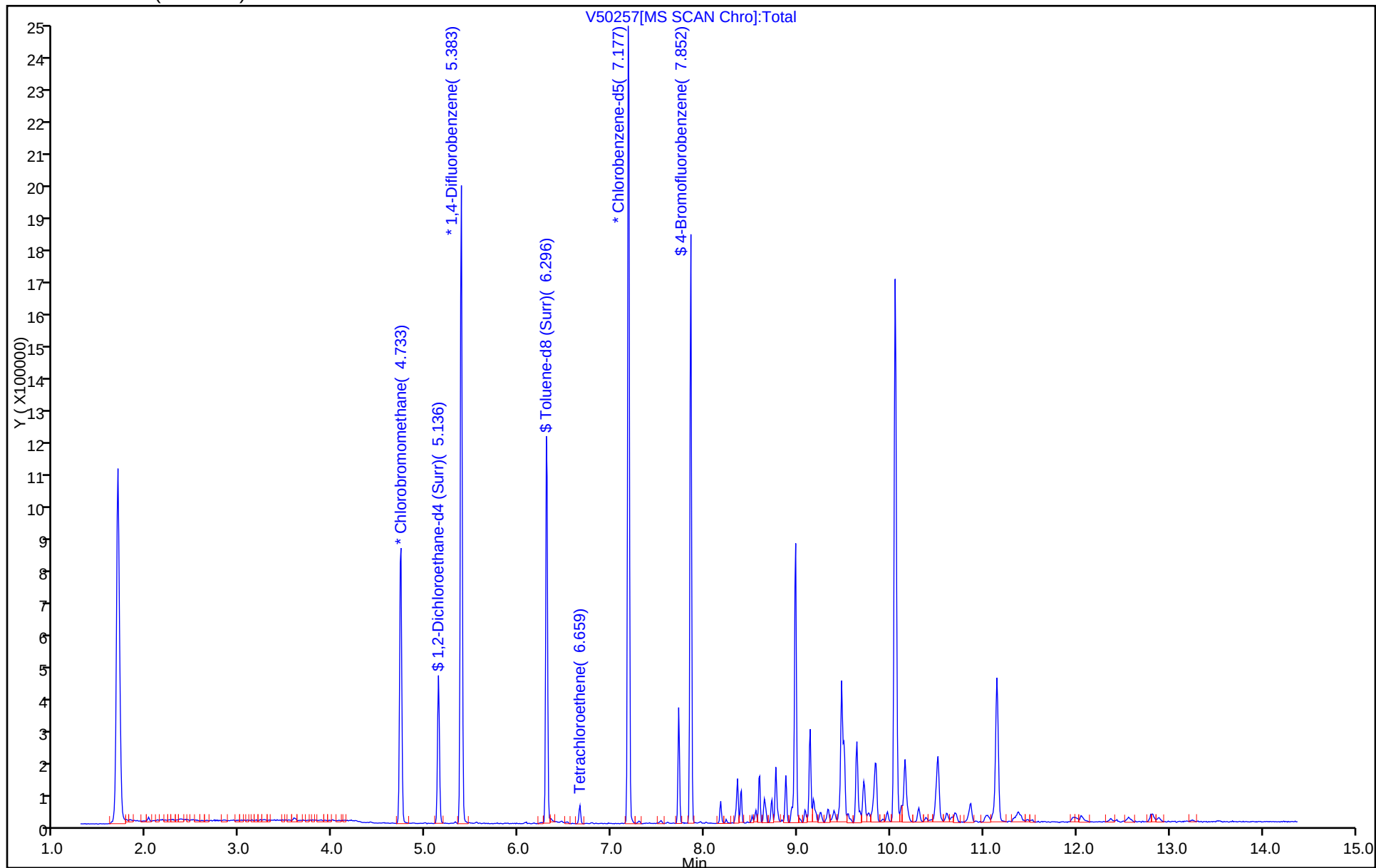
Dil. Factor: 1.0000

ALS Bottle#: 17

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50257.D

Injection Date: 27-Jun-2017 02:03:30

Instrument ID: CVOAMS7

Lims ID: 460-136023-A-6

Lab Sample ID: 460-136023-6

Client ID: FSMW-2B 06222017

Operator ID:

ALS Bottle#:

17

Worklist Smp#:

18

Purge Vol: 5.000 mL

Dil. Factor:

1.0000

Method: OLM04.2LLW7

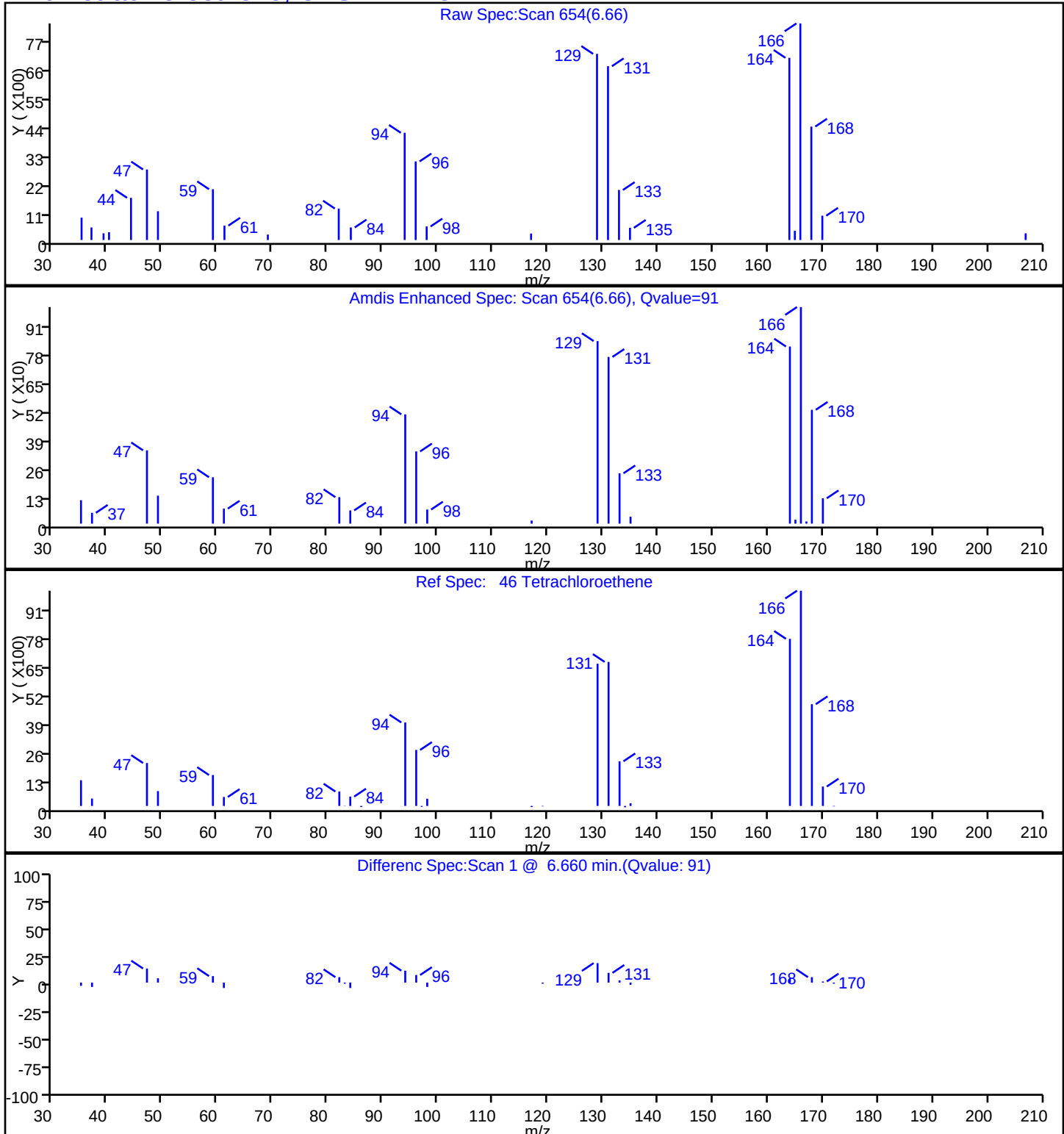
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

46 Tetrachloroethene, CAS: 127-18-4

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>TestAmerica Edison</u>	Job No.: <u>460-135887-1</u>
SDG No.: _____	
Client Sample ID: <u>EQUIPMENT 06222017</u>	Lab Sample ID: <u>460-136023-7</u>
Matrix: <u>Water</u>	Lab File ID: <u>V50253.D</u>
Analysis Method: <u>OLM04.2/VOL</u>	Date Collected: <u>06/22/2017 11:00</u>
Sample wt/vol: <u>5(mL)</u>	Date Analyzed: <u>06/27/2017 00:31</u>
Soil Aliquot Vol: _____	Dilution Factor: <u>1</u>
Soil Extract Vol.: _____	GC Column: <u>Rtx-624</u> ID: <u>0.25 (mm)</u>
% Moisture: _____	Level: (low/med) <u>Low</u>
Analysis Batch No.: <u>445964</u>	Units: <u>ug/L</u>

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	0.10	U	10	0.10
78-93-3	2-Butanone (MEK)	2.0	J	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	7.1	J	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	0.10	U	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	0.10	U	10	0.10
108-88-3	Toluene	0.10	U	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	0.10	U	10	0.10
75-01-4	Vinyl chloride	0.10	U	10	0.10
1330-20-7	Xylenes, Total	0.10	U	10	0.10

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Client Sample ID: EQUIPMENT 06222017 Lab Sample ID: 460-136023-7
Matrix: Water Lab File ID: V50253.D
Analysis Method: OLM04.2/VOL Date Collected: 06/22/2017 11:00
Sample wt/vol: 5 (mL) Date Analyzed: 06/27/2017 00:31
Soil Aliquot Vol: _____ Dilution Factor: 1
Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
% Moisture: _____ Level: (low/med) Low
Analysis Batch No.: 445964 Units: ug/L

CAS NO.	SURROGATE	%REC	Q	LIMITS
17060-07-0	1,2-Dichloroethane-d4 (Surr)	99		76-114
2037-26-5	Toluene-d8 (Surr)	99		88-110
460-00-4	4-Bromofluorobenzene	96		86-115

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50253.D
 Lims ID: 460-136023-A-7
 Client ID: EQUIPMENT 06222017
 Sample Type: Client
 Inject. Date: 27-Jun-2017 00:31:30 ALS Bottle#: 13 Worklist Smp#: 14
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: 460-136023-A-7
 Misc. Info.: 460-0056993-014
 Operator ID: Instrument ID: CVOAMS7
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 27-Jun-2017 16:12:20 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK014

First Level Reviewer: martineze

Date: 27-Jun-2017 16:12:20

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	OnCol Amt ug/l	Flags
14 Acetone	43	3.252	3.260	-0.008	88	17281	7.05	
57 2-Butanone (MEK)	43	4.560	4.560	0.000	99	8963	2.00	
* 19 Chlorobromomethane	128	4.733	4.733	0.000	99	190944	50.0	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	247183	49.8	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	96	1207448	50.0	
\$ 38 Toluene-d8 (Surr)	98	6.297	6.297	0.000	98	637908	49.7	
* 1 Chlorobenzene-d5	117	7.177	7.185	-0.008	91	1126439	50.0	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	86	376707	48.1	

Reagents:

CLP42int/surr_00014

Amount Added: 5.00

Units: uL

Run Reagent

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50253.D

Injection Date: 27-Jun-2017 00:31:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: 460-136023-A-7

Lab Sample ID: 460-136023-7

Worklist Smp#: 14

Client ID: EQUIPMENT 06222017

Purge Vol: 5.000 mL

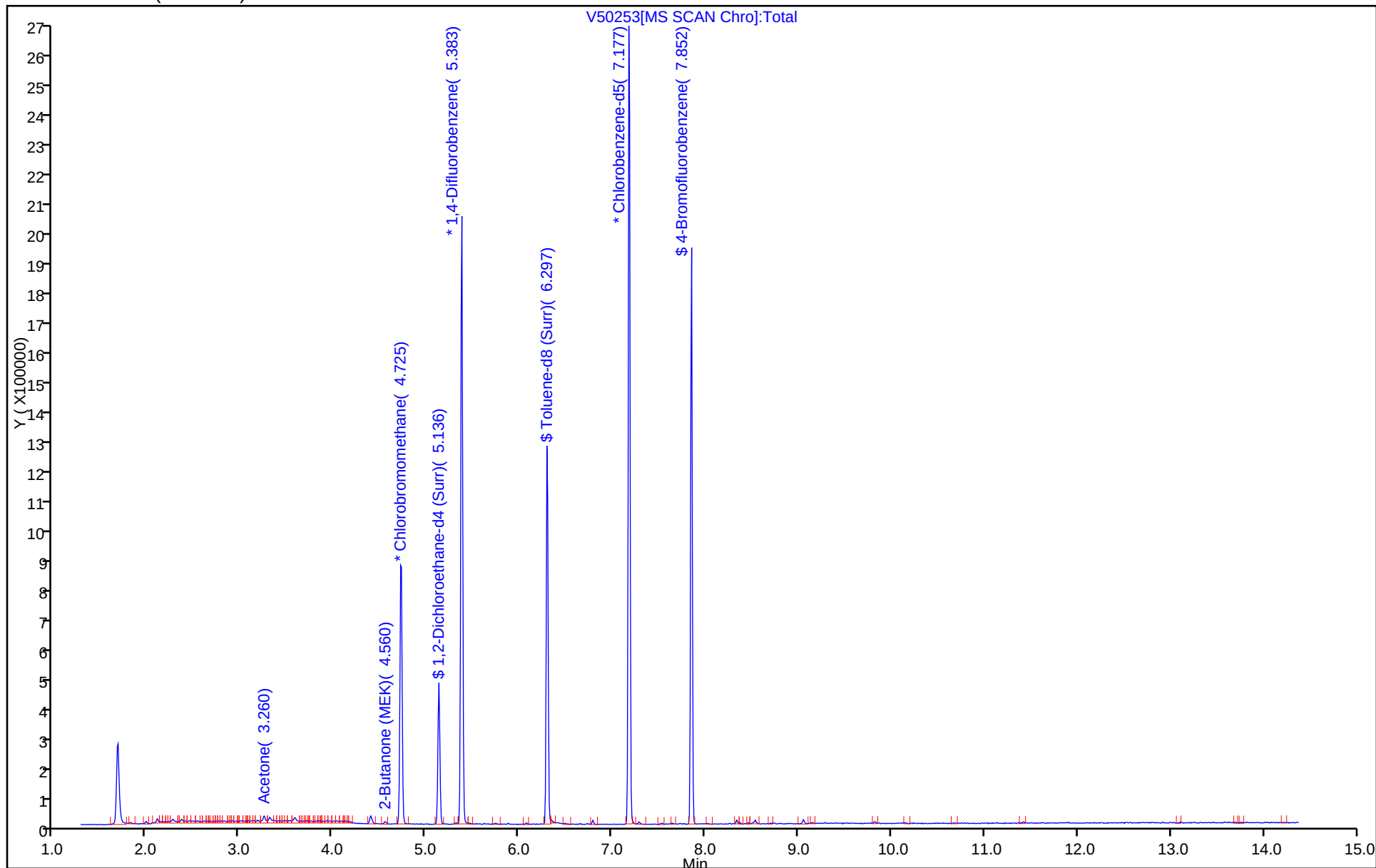
Dil. Factor: 1.0000

ALS Bottle#: 13

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



TestAmerica Edison

Data File: \\ChromNA\\Edison\\ChromData\\CVOAMS7\\20170626-56993.b\\V50253.D

Injection Date: 27-Jun-2017 00:31:30

Instrument ID: CVOAMS7

Lims ID: 460-136023-A-7

Lab Sample ID: 460-136023-7

Client ID: EQUIPMENT 06222017

Operator ID:

ALS Bottle#:

13

Worklist Smp#:

14

Purge Vol: 5.000 mL

Dil. Factor:

1.0000

Method: OLM04.2LLW7

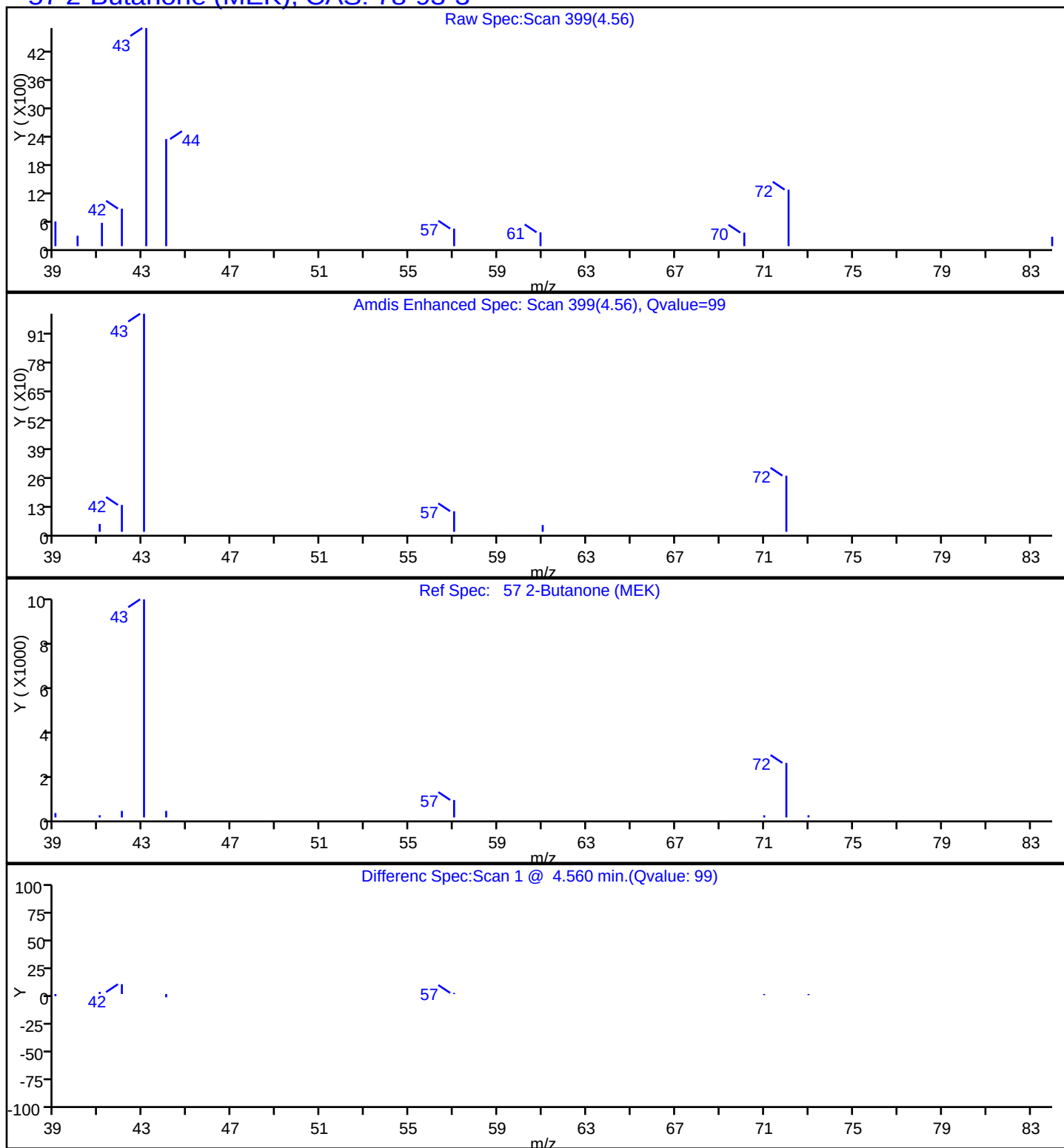
Limit Group:

VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector

MS SCAN

57 2-Butanone (MEK), CAS: 78-93-3

TestAmerica Edison

Data File: \\ChromNA\\Edison\\ChromData\\CVOAMS7\\20170626-56993.b\\V50253.D

Injection Date: 27-Jun-2017 00:31:30

Instrument ID: CVOAMS7

Lims ID: 460-136023-A-7

Lab Sample ID: 460-136023-7

Client ID: EQUIPMENT 06222017

Operator ID:

ALS Bottle#: 13

Worklist Smp#: 14

Purge Vol: 5.000 mL

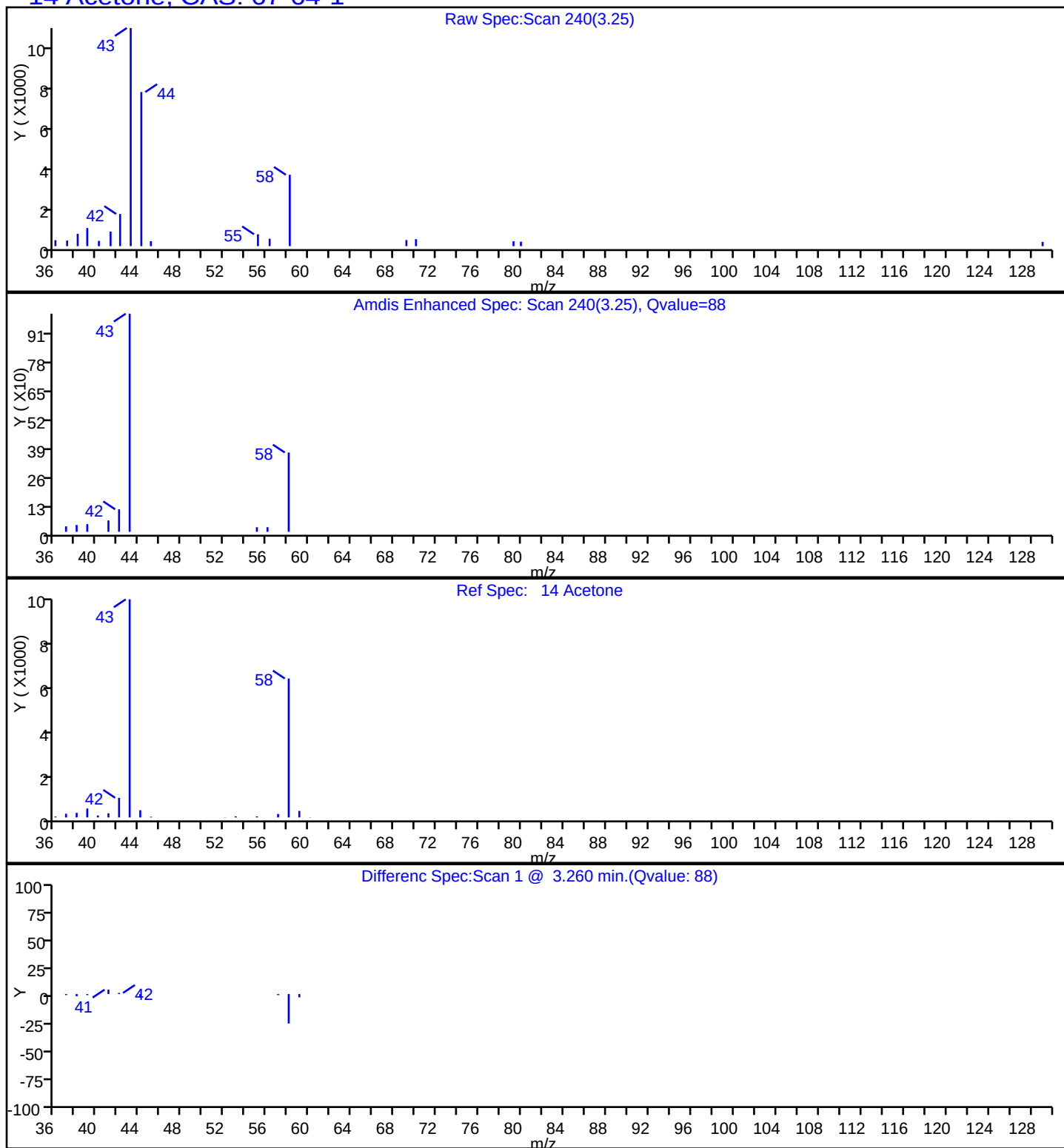
Dil. Factor: 1.0000

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)

Detector: MS SCAN

14 Acetone, CAS: 67-64-1

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>TestAmerica Edison</u>	Job No.: <u>460-135887-1</u>
SDG No.: _____	
Client Sample ID: <u>Trip Blank</u>	Lab Sample ID: <u>460-136023-8</u>
Matrix: <u>Water</u>	Lab File ID: <u>V50252.D</u>
Analysis Method: <u>OLM04.2/VOL</u>	Date Collected: <u>06/22/2017 11:00</u>
Sample wt/vol: <u>5(mL)</u>	Date Analyzed: <u>06/27/2017 00:08</u>
Soil Aliquot Vol: _____	Dilution Factor: <u>1</u>
Soil Extract Vol.: _____	GC Column: <u>Rtx-624</u> ID: <u>0.25 (mm)</u>
% Moisture: _____	Level: (low/med) <u>Low</u>
Analysis Batch No.: <u>445964</u>	Units: <u>ug/L</u>

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	0.10	U	10	0.10
78-93-3	2-Butanone (MEK)	0.10	U	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	0.10	U	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	0.10	U	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	0.10	U	10	0.10
108-88-3	Toluene	0.10	U	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	0.10	U	10	0.10
75-01-4	Vinyl chloride	0.10	U	10	0.10
1330-20-7	Xylenes, Total	0.10	U	10	0.10

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Client Sample ID: Trip Blank Lab Sample ID: 460-136023-8
Matrix: Water Lab File ID: V50252.D
Analysis Method: OLM04.2/VOL Date Collected: 06/22/2017 11:00
Sample wt/vol: 5 (mL) Date Analyzed: 06/27/2017 00:08
Soil Aliquot Vol: _____ Dilution Factor: 1
Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
% Moisture: _____ Level: (low/med) Low
Analysis Batch No.: 445964 Units: ug/L

CAS NO.	SURROGATE	%REC	Q	LIMITS
17060-07-0	1,2-Dichloroethane-d4 (Surr)	102		76-114
2037-26-5	Toluene-d8 (Surr)	99		88-110
460-00-4	4-Bromofluorobenzene	97		86-115

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50252.D
 Lims ID: 460-136023-A-8
 Client ID: Trip Blank
 Sample Type: Client
 Inject. Date: 27-Jun-2017 00:08:30 ALS Bottle#: 12 Worklist Smp#: 13
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: 460-136023-A-8
 Misc. Info.: 460-0056993-013
 Operator ID: Instrument ID: CVOAMS7
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 27-Jun-2017 16:11:38 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK014

First Level Reviewer: martineze

Date: 27-Jun-2017 16:11:38

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	OnCol Amt ug/l	Flags
* 19 Chlorobromomethane	128	4.733	4.733	0.000	99	188520	50.0	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	249772	50.9	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	96	1198589	50.0	
\$ 38 Toluene-d8 (Surr)	98	6.297	6.297	-0.001	97	618545	49.5	
* 1 Chlorobenzene-d5	117	7.177	7.185	-0.008	90	1098668	50.0	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	86	368740	48.3	

Reagents:

CLP42int/surr_00014

Amount Added: 5.00

Units: uL

Run Reagent

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50252.D

Injection Date: 27-Jun-2017 00:08:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: 460-136023-A-8

Lab Sample ID: 460-136023-8

Worklist Smp#: 13

Client ID: Trip Blank

Purge Vol: 5.000 mL

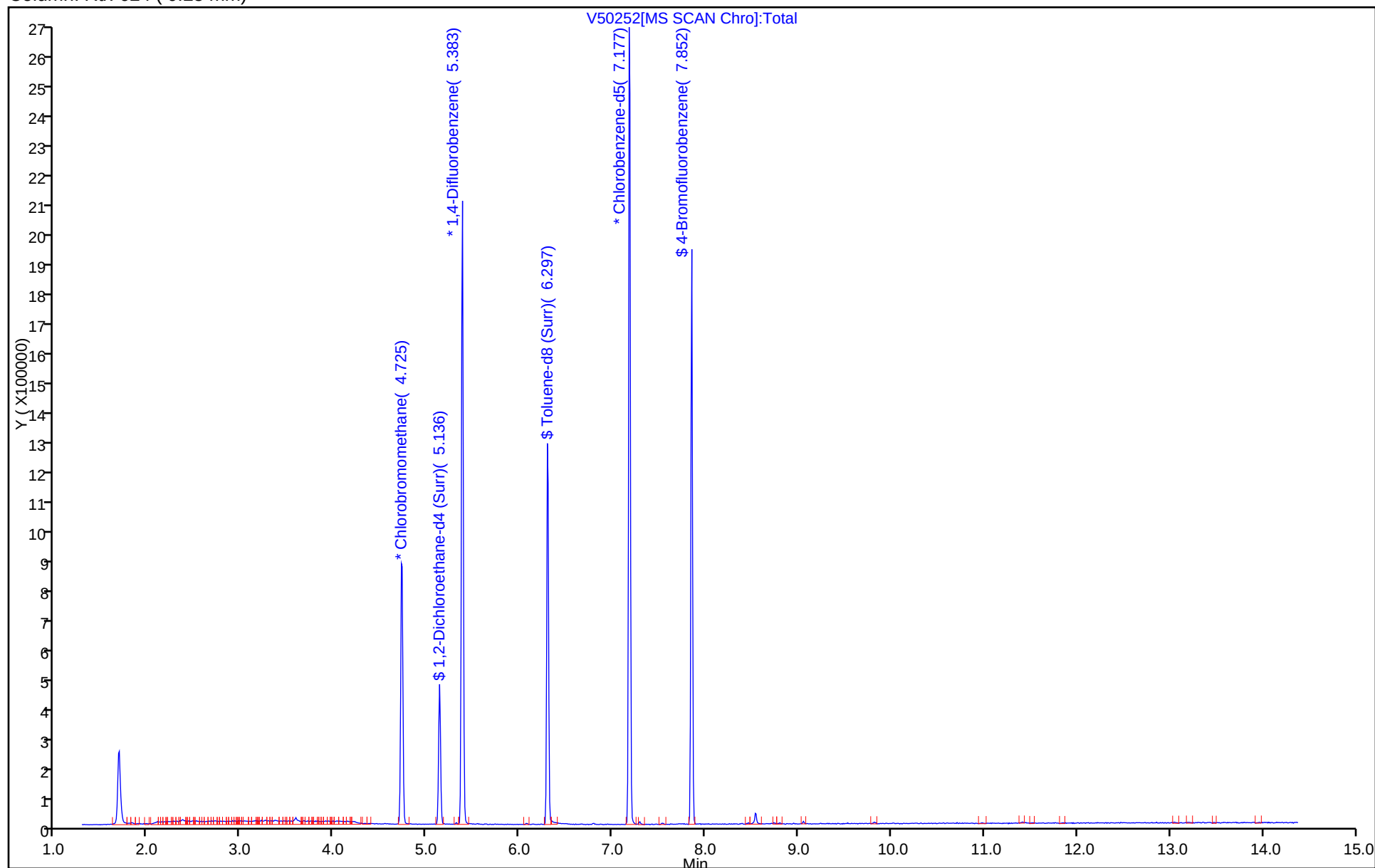
Dil. Factor: 1.0000

ALS Bottle#: 12

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



FORM VI
GC/MS VOA BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: TestAmerica Edison Job No.: 460-135887-1 Analy Batch No.: 439416

SDG No.: _____

Instrument ID: CVOAMS7 GC Column: Rtx-624 ID: 0.25 (mm) Heated Purge: (Y/N) N

Calibration Start Date: 05/25/2017 21:33 Calibration End Date: 05/25/2017 23:04 Calibration ID: 62553

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	STD1 460-439416/4	V49951.D
Level 2	STD20 460-439416/5	V49952.D
Level 3	STD50 460-439416/6	V49953.D
Level 4	STD100 460-439416/7	V49954.D
Level 5	STD200 460-439416/8	V49955.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD	#	MAX %RSD	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1	LVL 2	LVL 3	LVL 4	LVL 5		B	M1	M2								
Chlorotrifluoromethane	0.6096	0.4494	0.4118	0.3700	0.4184	Ave		0.4518			0.0100	20.5		100.0			
Monochloropentafluoroethane	0.1912	0.2126	0.2323	0.2016	0.2365	Ave		0.2148			0.0100	9.0		100.0			
Chlorotrifluoroethene	0.6841	0.7524	0.7930	0.7315	0.8616	Ave		0.7645			0.0100	8.8		100.0			
1,1-Difluoroethane	2.4274	2.3281	2.3459	2.0551	2.3418	Ave		2.2997			0.0100	6.2		100.0			
Dichlorodifluoromethane	1.7413	1.4480	1.4084	1.2928	1.3369	Ave		1.4455			0.0100	12.2		100.0			
Chlorodifluoromethane	3.0534	2.9991	3.0943	2.7303	3.0757	Ave		2.9905			0.0100	5.0		100.0			
Chloromethane	3.2008	2.5624	2.5261	2.2813	2.6691	Ave		2.6479			0.0100	12.8		100.0			
Vinyl chloride	4.1664	3.3583	3.1919	3.0730	3.2955	Ave		3.4170			0.1000	12.7		20.5			
Bromomethane	2.0080	1.4066	1.4470	1.4654	1.7055	Ave		1.6065			0.1000	15.8		20.5			
Chloroethane	2.1692	2.2257	2.0938	1.9805	2.2372	Ave		2.1413			0.0100	5.0		100.0			
Trichlorofluoromethane	5.1241	4.3553	4.5126	4.2842	4.4808	Ave		4.5514			0.0100	7.3		100.0			
1,2-Dichloro-1,1,2-trifluoroethane	3.9712	3.5496	3.5685	3.2595	3.7609	Ave		3.6219			0.0100	7.3		100.0			
1,1,1-Trifluoro-2,2-dichloroethane	4.4911	4.1847	4.1863	3.8483	4.4267	Ave		4.2274			0.0100	6.0		100.0			
1,1,2-Trichloro-1,2,2-trifluoroethane	2.7857	2.6845	2.7180	2.6280	2.7135	Ave		2.7059			0.0100	2.1		100.0			
1,1-Dichloroethene	3.4408	2.7634	2.6556	2.5977	2.9048	Ave		2.8724			0.1000	11.8		20.5			
Acetone	2.0357	0.9791	0.9045	0.9313	0.9610	Ave		1.1623			0.0100	42.1		100.0			
Carbon disulfide	7.9094	6.6284	7.0806	6.7290	7.4953	Ave		7.1685			0.0100	7.5		100.0			
Methyl acetate	3.1174	2.5042	2.4373	2.1899	2.3111	Ave		2.5120			0.0100	14.3		100.0			
Methylene Chloride	4.6952	3.1361	3.0235	2.8206	3.1950	Ave		3.3741			0.0100	22.3		100.0			
Methyl tert-butyl ether	10.882	9.4216	9.0609	8.5168	9.0927	Ave		9.3948			0.0100	9.5		100.0			
trans-1,2-Dichloroethene	3.3939	2.8945	2.9165	2.7736	3.1200	Ave		3.0197			0.0100	8.1		100.0			
1,1-Dichloroethane	6.3194	5.1887	5.2151	4.7439	5.1349	Ave		5.3204			0.2000	11.1		20.5			
cis-1,2-Dichloroethene	2.2546	2.0476	2.0618	1.9691	2.2678	Ave		2.1202			0.0100	6.3		100.0			
2-Butanone (MEK)	1.6388	0.9078	0.9561	0.9089	0.9986	Ave		1.0820			0.0100	29.0		100.0			
Chloroform	4.3928	3.6442	3.5894	3.3554	3.7404	Ave		3.7444			0.2000	10.4		20.5			
1,1,1-Trichloroethane	0.5802	0.4978	0.4887	0.5079	0.6358	Ave		0.5421			0.1000	11.8		20.5			
Cyclohexane	0.4780	0.5272	0.5293	0.5441	0.6015	Ave		0.5360			0.0100	8.3		100.0			
Carbon tetrachloride	0.4617	0.3956	0.3950	0.4071	0.4761	Ave		0.4271			0.1000	9.1		20.5			
Benzene	1.3328	1.3295	1.3238	1.3020	1.4976	Ave		1.3572			0.5000	5.9		20.5			
1,2-Dichloroethane	3.0794	2.8392	2.9245	2.7011	2.9781	Ave		2.9045			0.1000	4.9		20.5			
Trichloroethene	0.4503	0.4126	0.3935	0.3879	0.4501	Ave		0.4189			0.3000	7.2		20.5			
Methylcyclohexane	0.5003	0.5565	0.5659	0.5426	0.5652	Ave		0.5461			0.0100	5.0		100.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type.

FORM VI
GC/MS VOA BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: TestAmerica Edison Job No.: 460-135887-1 Analy Batch No.: 439416
SDG No.: _____
Instrument ID: CVOAMS7 GC Column: Rtx-624 ID: 0.25 (mm) Heated Purge: (Y/N) N
Calibration Start Date: 05/25/2017 21:33 Calibration End Date: 05/25/2017 23:04 Calibration ID: 62553

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD	#	MAX %RSD	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1	LVL 2	LVL 3	LVL 4	LVL 5		B	M1	M2								
1,2-Dichloropropane	0.4233	0.3663	0.3613	0.3450	0.3945	Ave		0.3781			0.0100	8.2		100.0			
Dichlorobromomethane	0.4244	0.4204	0.4336	0.4456	0.5108	Ave		0.4469			0.2000	8.3		20.5			
cis-1,3-Dichloropropene	0.5168	0.4427	0.4638	0.4670	0.5634	Ave		0.4907			0.2000	10.0		20.5			
4-Methyl-2-pentanone (MIBK)	0.3044	0.3309	0.3234	0.3130	0.3640	Ave		0.3271			0.0100	7.0		100.0			
Toluene	1.4888	1.5472	1.5110	1.5006	1.6830	Ave		1.5461			0.4000	5.1		20.5			
trans-1,3-Dichloropropene	0.4133	0.3862	0.4118	0.4416	0.5264	Ave		0.4359			0.1000	12.5		20.5			
1,1,2-Trichloroethane	0.3209	0.3343	0.3286	0.3188	0.3732	Ave		0.3352			0.1000	6.6		20.5			
Tetrachloroethene	0.3633	0.2887	0.2771	0.2773	0.3494	Ave		0.3112			0.2000	13.4		20.5			
2-Hexanone	0.3609	0.2245	0.2190	0.2096	0.2459	Ave		0.2520			0.0100	24.7		100.0			
Chlorodibromomethane	0.3237	0.3161	0.3284	0.3500	0.4297	Ave		0.3496			0.1000	13.3		20.5			
Ethylene Dibromide	0.3352	0.3330	0.3104	0.3018	0.3400	Ave		0.3241			0.0100	5.2		100.0			
Chlorobenzene	1.0009	1.0252	1.0037	0.9980	1.1476	Ave		1.0351			0.5000	6.2		20.5			
Ethylbenzene	0.5332	0.5633	0.5504	0.5655	0.6928	Ave		0.5810			0.1000	11.0		20.5			
m-Xylene & p-Xylene	1.2221	1.4102	1.4304	1.4875	1.7478	Ave		0.7409			0.3000	16.1		100.0			
o-Xylene	0.6443	0.6858	0.6954	0.7317	0.9472	Ave		0.7409			0.3000	16.1		100.0			
Styrene	0.9463	1.1347	1.1843	1.2091	1.4741	Ave		1.1897			0.3000	15.9		20.5			
Bromoform	0.2147	0.2059	0.2235	0.2482	0.3235	Ave		0.2431			0.1000	19.6		20.5			
Isopropylbenzene	1.6794	1.8330	1.9060	1.8461	1.8610	Ave		1.8251			0.0100	4.7		100.0			
1,1,2,2-Tetrachloroethane	0.2967	0.3433	0.3514	0.3417	0.4108	Ave		0.3488			0.3000	11.7		20.5			
1,3-Dichlorobenzene	0.8718	0.9042	0.8944	0.8841	1.0314	Ave		0.9172			0.6000	7.1		20.5			
1,4-Dichlorobenzene	0.8801	0.9128	0.9025	0.9192	1.0522	Ave		0.9333			0.5000	7.3		20.5			
1,2-Dichlorobenzene	0.8404	0.8928	0.8657	0.8630	0.9830	Ave		0.8890			0.4000	6.3		20.5			
1,2-Dibromo-3-Chloropropane	0.0542	0.0635	0.0669	0.0673	0.0809	Ave		0.0666			0.0100	14.4		100.0			
1,2,4-Trichlorobenzene	0.5439	0.5321	0.5401	0.5407	0.6549	Ave		0.5623			0.2000	9.2		20.5			
1,2-Dichloroethane-d4 (Surr)	2.1510	1.2996	1.3192	1.2700	1.5340	Ave		1.5148			0.0100	24.5		100.0			
Toluene-d8 (Surr)	0.7553	0.5387	0.5276	0.5363	0.6236	Ave		0.5963			0.0100	16.3		100.0			
4-Bromofluorobenzene	0.5703	0.3934	0.4045	0.4279	0.5055	Ave		0.4603			0.2000	16.4		20.5			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type.

FORM VI
GC/MS VOA BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: TestAmerica Edison Job No.: 460-135887-1 Analy Batch No.: 439416

SDG No.: _____

Instrument ID: CVOAMS7 GC Column: Rtx-624 ID: 0.25 (mm) Heated Purge: (Y/N) N

Calibration Start Date: 05/25/2017 21:33 Calibration End Date: 05/25/2017 23:04 Calibration ID: 62553

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	STD1 460-439416/4	V49951.D
Level 2	STD20 460-439416/5	V49952.D
Level 3	STD50 460-439416/6	V49953.D
Level 4	STD100 460-439416/7	V49954.D
Level 5	STD200 460-439416/8	V49955.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1	LVL 2	LVL 3	LVL 4	LVL 5	LVL 1	LVL 2	LVL 3	LVL 4	LVL 5
Chlorotrifluoromethane	BCM	Ave	1849	27781	64478	127789	291210	1.00	20.0	50.0	100	200
Monochloropentafluoroethane	BCM	Ave	580	13142	36368	69625	164597	1.00	20.0	50.0	100	200
Chlorotrifluoroethene	BCM	Ave	2075	46507	124164	252596	599667	1.00	20.0	50.0	100	200
1,1-Difluoroethane	BCM	Ave	7363	143906	367300	709696	1629999	1.00	20.0	50.0	100	200
Dichlorodifluoromethane	BCM	Ave	5282	89502	220503	446457	930510	1.00	20.0	50.0	100	200
Chlorodifluoromethane	BCM	Ave	9262	185381	484468	942853	2140753	1.00	20.0	50.0	100	200
Chloromethane	BCM	Ave	9709	158387	395512	787805	1857769	1.00	20.0	50.0	100	200
Vinyl chloride	BCM	Ave	12638	207585	499752	1061211	2293804	1.00	20.0	50.0	100	200
Bromomethane	BCM	Ave	6091	86948	226551	506069	1187099	1.00	20.0	50.0	100	200
Chloroethane	BCM	Ave	6580	137575	327828	683921	1557133	1.00	20.0	50.0	100	200
Trichlorofluoromethane	BCM	Ave	15543	269212	706535	1479472	3118770	1.00	20.0	50.0	100	200
1,2-Dichloro-1,1,2-trifluoroethane	BCM	Ave	12046	219408	558706	1125621	2617699	1.00	20.0	50.0	100	200
1,1,1-Trifluoro-2,2-dichloroethane	BCM	Ave	13623	258667	655446	1328952	3081156	1.00	20.0	50.0	100	200
1,1,2-Trichloro-1,1,2,2-trifluoroethane	BCM	Ave	8450	165936	425546	907545	1888679	1.00	20.0	50.0	100	200
1,1-Dichloroethene	BCM	Ave	10437	170815	415776	897061	2021799	1.00	20.0	50.0	100	200
Acetone	BCM	Ave	6175	60520	141610	321621	668896	1.00	20.0	50.0	100	200
Carbon disulfide	BCM	Ave	23992	409720	1108590	2323739	5216970	1.00	20.0	50.0	100	200
Methyl acetate	BCM	Ave	9456	154792	381606	756247	1608583	1.00	20.0	50.0	100	200
Methylene Chloride	BCM	Ave	14242	193851	473382	974039	2223800	1.00	20.0	50.0	100	200
Methyl tert-butyl ether	BCM	Ave	33009	582378	1418651	2941126	6328820	1.00	20.0	50.0	100	200
trans-1,2-Dichloroethene	BCM	Ave	10295	178917	456625	957807	2171629	1.00	20.0	50.0	100	200
1,1-Dichloroethane	BCM	Ave	19169	320725	816520	1638221	3574057	1.00	20.0	50.0	100	200
cis-1,2-Dichloroethene	BCM	Ave	6839	126567	322817	680014	1578440	1.00	20.0	50.0	100	200
2-Butanone (MEK)	BCM	Ave	4971	56113	149690	313886	695081	1.00	20.0	50.0	100	200
Chloroform	BCM	Ave	13325	225257	561982	1158729	2603462	1.00	20.0	50.0	100	200
1,1,1-Trichloroethane	DFBZ	Ave	11295	193450	490767	1074220	2640126	1.00	20.0	50.0	100	200
Cyclohexane	DFBZ	Ave	9306	204865	531580	1150869	2497482	1.00	20.0	50.0	100	200
Carbon tetrachloride	DFBZ	Ave	8988	153736	396692	861049	1976651	1.00	20.0	50.0	100	200
Benzene	DFBZ	Ave	25947	516656	1329529	2754034	6218417	1.00	20.0	50.0	100	200
1,2-Dichloroethane	BCM	Ave	9341	175500	457883	932797	2072873	1.00	20.0	50.0	100	200
Trichloroethene	DFBZ	Ave	8766	160345	395176	820395	1868770	1.00	20.0	50.0	100	200
Methylcyclohexane	DFBZ	Ave	9739	216273	568336	1147688	2346730	1.00	20.0	50.0	100	200
1,2-Dichloropropane	DFBZ	Ave	8241	142347	362819	729689	1638182	1.00	20.0	50.0	100	200

FORM VI
GC/MS VOA BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: TestAmerica Edison Job No.: 460-135887-1 Analy Batch No.: 439416

SDG No.: _____

Instrument ID: CVOAMS7 GC Column: Rtx-624 ID: 0.25 (mm) Heated Purge: (Y/N) N

Calibration Start Date: 05/25/2017 21:33 Calibration End Date: 05/25/2017 23:04 Calibration ID: 62553

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1	LVL 2	LVL 3	LVL 4	LVL 5	LVL 1	LVL 2	LVL 3	LVL 4	LVL 5
Dichlorobromomethane	DFBZ	Ave	8262	163359	435447	942435	2121037	1.00	20.0	50.0	100	200
cis-1,3-Dichloropropene	DFBZ	Ave	10061	172033	465771	987798	2339219	1.00	20.0	50.0	100	200
4-Methyl-2-pentanone (MIBK)	CBNZd	Ave	5913	130005	344619	716540	1603152	1.00	20.0	50.0	100	200
Toluene	CBNZd	Ave	28919	607844	1610345	3434927	7412533	1.00	20.0	50.0	100	200
trans-1,3-Dichloropropene	DFBZ	Ave	8046	150096	413570	933989	2185701	1.00	20.0	50.0	100	200
1,1,2-Trichloroethane	DFBZ	Ave	6247	129905	330046	674423	1549771	1.00	20.0	50.0	100	200
Tetrachloroethene	CBNZd	Ave	7057	113441	295315	634751	1538837	1.00	20.0	50.0	100	200
2-Hexanone	CBNZd	Ave	7010	88208	233442	479735	1083148	1.00	20.0	50.0	100	200
Chlorodibromomethane	CBNZd	Ave	6287	124170	350016	801276	1892396	1.00	20.0	50.0	100	200
Ethylene Dibromide	CBNZd	Ave	6512	130846	330767	690923	1497718	1.00	20.0	50.0	100	200
Chlorobenzene	CBNZd	Ave	19442	402783	1069660	2284430	5054639	1.00	20.0	50.0	100	200
Ethylbenzene	CBNZd	Ave	10358	221307	586530	1294439	3051222	1.00	20.0	50.0	100	200
m-Xylene & p-Xylene	CBNZd	Ave	23740	554033	1524418	3405041	7697915	1.00	20.0	50.0	100	200
o-Xylene	CBNZd	Ave	12516	269454	741061	1674983	4171797	1.00	20.0	50.0	100	200
Styrene	CBNZd	Ave	18382	445797	1262203	2767853	6492368	1.00	20.0	50.0	100	200
Bromoform	DFBZ	Ave	4179	79998	224452	525067	1343085	1.00	20.0	50.0	100	200
Isopropylbenzene	CBNZd	Ave	32623	720138	2031260	4225987	8196750	1.00	20.0	50.0	100	200
1,1,2,2-Tetrachloroethane	CBNZd	Ave	5763	134870	374521	782153	1809378	1.00	20.0	50.0	100	200
1,3-Dichlorobenzene	CBNZd	Ave	16935	355256	953160	2023786	4542722	1.00	20.0	50.0	100	200
1,4-Dichlorobenzene	CBNZd	Ave	17095	358608	961830	2104145	4634380	1.00	20.0	50.0	100	200
1,2-Dichlorobenzene	CBNZd	Ave	16325	350767	922581	1975557	4329635	1.00	20.0	50.0	100	200
1,2-Dibromo-3-Chloropropane	CBNZd	Ave	1053	24936	71330	154095	356141	1.00	20.0	50.0	100	200
1,2,4-Trichlorobenzene	CBNZd	Ave	10565	209038	575554	1237679	2884553	1.00	20.0	50.0	100	200
1,2-Dichloroethane-d4 (Surr)	BCM	Ave	6529	80385	206675	438871	1068370	1.00	20.0	50.0	100	200
Toluene-d8 (Surr)	CBNZd	Ave	14676	211699	562446	1228167	2747610	1.00	20.0	50.0	100	200
4-Bromofluorobenzene	CBNZd	Ave	11082	154636	431216	979908	2227366	1.00	20.0	50.0	100	200

Curve Type Legend:

Ave = Average ISTD

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49951.D
 Lims ID: STD1
 Client ID:
 Sample Type: IC Calib Level: 1
 Inject. Date: 25-May-2017 21:33:30 ALS Bottle#: 3 Worklist Smp#: 4
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: STD1
 Misc. Info.: 460-0055621-004
 Operator ID: Instrument ID: CVOAMS7
 Sublist: chrom-OLM04.2LLW7*sub12
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 01-Jun-2017 17:39:40 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK012

First Level Reviewer: boykink

Date: 25-May-2017 23:19:45

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
27 Chlorotrifluoromethane	69	1.696	1.704	-0.008	21	1849	1.00	1.35	
13 Monochloropentafluoroethane	119	1.696	1.704	-0.008	27	580	1.00	0.8900	
56 Chlorotrifluoroethene	116	1.828	1.828	0.000	38	2075	1.00	0.8948	
5 1,1-Difluoroethane	51	1.844	1.836	0.008	91	7363	1.00	1.06	
33 Dichlorodifluoromethane	85	1.861	1.861	0.000	67	5282	1.00	1.20	
18 Chlorodifluoromethane	51	1.885	1.885	0.000	96	9262	1.00	1.02	
39 Chloromethane	50	2.058	2.058	0.000	76	9709	1.00	1.21	
12 Vinyl chloride	62	2.157	2.157	0.000	97	12638	1.00	1.22	
65 Bromomethane	94	2.486	2.486	0.000	86	6091	1.00	1.25	
23 Chloroethane	64	2.568	2.568	0.000	78	6580	1.00	1.01	
53 Trichlorofluoromethane	101	2.750	2.749	0.001	78	15543	1.00	1.13	
34 1,2-Dichloro-1,1,2-trifluo	67	3.013	3.021	-0.008	91	12046	1.00	1.10	
61 1,1,1-Trifluoro-2,2-dichlo	83	3.070	3.070	0.000	92	13623	1.00	1.06	
49 1,1,2-Trichloro-1,2,2-trif	101	3.145	3.144	0.001	89	8450	1.00	1.03	
41 1,1-Dichloroethene	96	3.186	3.186	0.000	98	10437	1.00	1.20	
14 Acetone	43	3.268	3.268	0.000	56	6175	1.00	1.75	
3 Carbon disulfide	76	3.375	3.375	0.000	98	23992	1.00	1.10	
50 Methyl acetate	43	3.490	3.490	0.000	98	9456	1.00	1.24	
40 Methylene Chloride	84	3.605	3.605	0.000	92	14242	1.00	1.39	
59 Methyl tert-butyl ether	73	3.745	3.737	0.008	94	33009	1.00	1.16	
63 trans-1,2-Dichloroethene	96	3.770	3.770	0.000	89	10295	1.00	1.12	
\$ 36 BFB									
64 1,1-Dichloroethane	63	4.132	4.132	0.000	99	19169	1.00	1.19	
28 cis-1,2-Dichloroethene	96	4.568	4.560	0.008	93	6839	1.00	1.06	
57 2-Butanone (MEK)	43	4.568	4.568	0.000	66	4971	1.00	1.51	
* 19 Chlorobromomethane	128	4.741	4.741	0.000	93	151667	50.0	50.0	
31 Chloroform	83	4.766	4.766	0.000	68	13325	1.00	1.17	
8 Cyclohexane	56	4.889	4.889	0.000	95	9306	1.00	0.8918	
47 1,1,1-Trichloroethane	97	4.889	4.889	0.000	94	11295	1.00	1.07	
6 Carbon tetrachloride	117	4.988	4.980	0.008	87	8988	1.00	1.08	

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
22 Benzene	78	5.144	5.144	0.000	97	25947	1.00	0.9821	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.153	5.144	0.009	0	6529	1.00	1.42	
43 1,2-Dichloroethane	62	5.194	5.202	-0.008	64	9341	1.00	1.06	
* 4 1,4-Difluorobenzene	114	5.391	5.391	0.000	95	973386	50.0	50.0	
54 Trichloroethene	130	5.556	5.556	0.000	94	8766	1.00	1.08	
55 Methylcyclohexane	83	5.638	5.646	-0.008	88	9739	1.00	0.9161	
58 1,2-Dichloropropane	63	5.745	5.737	0.008	77	8241	1.00	1.12	
20 Dichlorobromomethane	83	5.893	5.893	0.000	89	8262	1.00	0.9495	
10 cis-1,3-Dichloropropene	75	6.173	6.173	0.000	88	10061	1.00	1.05	
45 4-Methyl-2-pentanone (MIBK	43	6.247	6.247	0.000	80	5913	1.00	0.9305	
\$ 38 Toluene-d8 (Surr)	98	6.313	6.313	0.000	96	14676	1.00	1.27	
30 Toluene	91	6.354	6.354	0.000	93	28919	1.00	0.9629	
24 trans-1,3-Dichloropropene	75	6.511	6.510	0.000	96	8046	1.00	0.9482	
35 1,1,2-Trichloroethane	97	6.626	6.626	0.000	90	6247	1.00	0.9574	
46 Tetrachloroethene	164	6.667	6.667	0.000	91	7057	1.00	1.17	
7 2-Hexanone	43	6.741	6.741	0.000	65	7010	1.00	1.43	
32 Chlorodibromomethane	129	6.864	6.864	0.000	62	6287	1.00	0.9259	
48 Ethylene Dibromide	107	6.955	6.955	0.000	83	6512	1.00	1.03	
* 1 Chlorobenzene-d5	117	7.194	7.193	0.001	88	971251	50.0	50.0	
11 Chlorobenzene	112	7.210	7.210	0.000	43	19442	1.00	0.9670	
62 Ethylbenzene	106	7.243	7.243	0.000	98	10358	1.00	0.9177	
15 m-Xylene & p-Xylene	106	7.301	7.309	-0.008	0	23740	2.00	1.65	
25 o-Xylene	106	7.547	7.547	0.000	86	12516	1.00	0.8697	
17 Styrene	104	7.556	7.556	0.000	85	18382	1.00	0.7954	
51 Bromoform	173	7.704	7.695	0.009	69	4179	1.00	0.8829	
42 Isopropylbenzene	105	7.737	7.737	0.000	96	32623	1.00	0.9202	
\$ 26 4-Bromofluorobenzene	174	7.868	7.868	0.000	91	11082	1.00	1.24	
29 1,1,2,2-Tetrachloroethane	83	7.934	7.942	-0.008	92	5763	1.00	0.8506	
21 1,3-Dichlorobenzene	146	8.477	8.477	0.000	96	16935	1.00	0.9505	
60 1,4-Dichlorobenzene	146	8.535	8.527	0.008	93	17095	1.00	0.9429	
2 1,2-Dichlorobenzene	146	8.757	8.765	-0.008	95	16325	1.00	0.9454	
52 1,2-Dibromo-3-Chloropropan	75	9.267	9.267	0.000	11	1053	1.00	0.8145	
16 1,2,4-Trichlorobenzene	180	9.852	9.843	0.009	93	10565	1.00	0.9672	
S 9 Xylenes, Total	106				0	12516	1.00	0.8697	

Reagents:

VMC4.2SU_00133	Amount Added: 0.50	Units: uL	
VMC4.2_00149	Amount Added: 0.50	Units: uL	
VMC4.2Oi_00130	Amount Added: 0.50	Units: uL	
VMCLPFREOW_00128	Amount Added: 0.50	Units: uL	
VMC4.2ISi_00139	Amount Added: 5.00	Units: uL	Run Reagent

TestAmerica Edison

Data File: \\ChromNA\\Edison\\ChromData\\CVOAMS7\\20170525-55621.b\\V49951.D

Injection Date: 25-May-2017 21:33:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: STD1

Worklist Smp#: 4

Client ID:

Purge Vol: 5.000 mL

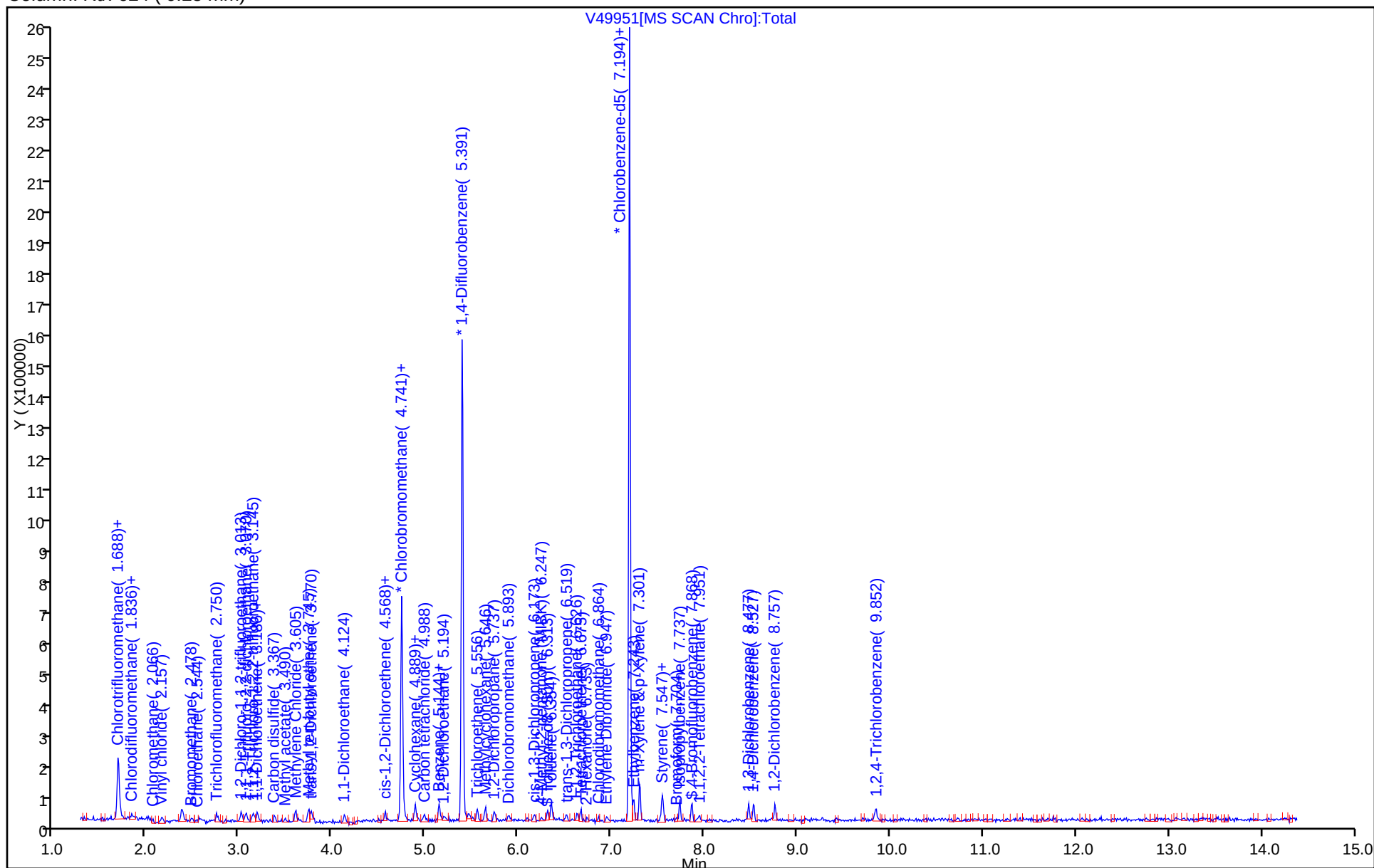
Dil. Factor: 1.0000

ALS Bottle#: 3

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49952.D
 Lims ID: STD20
 Client ID:
 Sample Type: IC Calib Level: 2
 Inject. Date: 25-May-2017 21:56:30 ALS Bottle#: 4 Worklist Smp#: 5
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: STD20
 Misc. Info.: 460-0055621-005
 Operator ID: Instrument ID: CVOAMS7
 Sublist: chrom-OLM04.2LLW7*sub12
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 01-Jun-2017 17:39:41 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK012

First Level Reviewer: boykink

Date: 25-May-2017 23:39:50

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
13 Monochloropentafluoroethan	119	1.704	1.704	0.000	88	13142	20.0	19.8	
27 Chlorotrifluoromethane	69	1.704	1.704	0.000	65	27781	20.0	19.9	
56 Chlorotrifluoroethene	116	1.828	1.828	0.000	92	46507	20.0	19.7	
5 1,1-Difluoroethane	51	1.836	1.836	0.000	98	143906	20.0	20.2	
33 Dichlorodifluoromethane	85	1.861	1.861	0.000	98	89502	20.0	20.0	
18 Chlorodifluoromethane	51	1.885	1.885	0.000	99	185381	20.0	20.1	
39 Chloromethane	50	2.067	2.058	0.008	99	158387	20.0	19.4	
12 Vinyl chloride	62	2.165	2.157	0.008	98	207585	20.0	19.7	
65 Bromomethane	94	2.486	2.486	0.000	98	86948	20.0	17.5	
23 Chloroethane	64	2.569	2.568	0.000	99	137575	20.0	20.8	
53 Trichlorofluoromethane	101	2.750	2.749	0.001	100	269212	20.0	19.1	
34 1,2-Dichloro-1,1,2-trifluo	67	3.013	3.021	-0.008	94	219408	20.0	19.6	
61 1,1,1-Trifluoro-2,2-dichlo	83	3.071	3.070	0.001	97	258667	20.0	19.8	
49 1,1,2-Trichloro-1,2,2-trif	101	3.145	3.144	0.001	95	165936	20.0	19.8	
41 1,1-Dichloroethene	96	3.186	3.186	0.000	97	170815	20.0	19.2	
14 Acetone	43	3.268	3.268	0.000	85	60520	20.0	16.8	
3 Carbon disulfide	76	3.375	3.375	0.000	99	409720	20.0	18.5	
50 Methyl acetate	43	3.490	3.490	0.000	99	154792	20.0	19.9	
40 Methylene Chloride	84	3.605	3.605	0.000	95	193851	20.0	18.6	
59 Methyl tert-butyl ether	73	3.745	3.737	0.008	97	582378	20.0	20.1	
63 trans-1,2-Dichloroethene	96	3.770	3.770	0.000	94	178917	20.0	19.2	
\$ 36 BFB									
64 1,1-Dichloroethane	63	4.124	4.132	-0.008	100	320725	20.0	19.5	
28 cis-1,2-Dichloroethene	96	4.560	4.560	0.000	98	126567	20.0	19.3	
57 2-Butanone (MEK)	43	4.568	4.568	0.000	54	56113	20.0	16.8	
* 19 Chlorobromomethane	128	4.741	4.741	0.000	92	154532	50.0	50.0	
31 Chloroform	83	4.774	4.766	0.008	98	225257	20.0	19.5	
47 1,1,1-Trichloroethane	97	4.889	4.889	0.000	97	193450	20.0	18.4	
8 Cyclohexane	56	4.889	4.889	0.000	93	204865	20.0	19.7	
6 Carbon tetrachloride	117	4.980	4.980	0.000	96	153736	20.0	18.5	

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.144	5.144	0.000	0	80385	20.0	17.2	
22 Benzene	78	5.144	5.144	0.000	98	516656	20.0	19.6	
43 1,2-Dichloroethane	62	5.202	5.202	0.000	96	175500	20.0	19.6	
* 4 1,4-Difluorobenzene	114	5.391	5.391	0.000	94	971540	50.0	50.0	
54 Trichloroethene	130	5.556	5.556	0.000	94	160345	20.0	19.7	
55 Methylcyclohexane	83	5.646	5.646	0.000	95	216273	20.0	20.4	
58 1,2-Dichloropropane	63	5.737	5.737	0.000	88	142347	20.0	19.4	
20 Dichlorobromomethane	83	5.893	5.893	0.000	98	163359	20.0	18.8	
10 cis-1,3-Dichloropropene	75	6.173	6.173	0.000	97	172033	20.0	18.0	
45 4-Methyl-2-pentanone (MIBK	43	6.247	6.247	0.000	99	130005	20.0	20.2	
\$ 38 Toluene-d8 (Surr)	98	6.313	6.313	0.000	97	211699	20.0	18.1	
30 Toluene	91	6.354	6.354	0.000	92	607844	20.0	20.0	
24 trans-1,3-Dichloropropene	75	6.511	6.510	0.001	97	150096	20.0	17.7	
35 1,1,2-Trichloroethane	97	6.626	6.626	0.000	94	129905	20.0	19.9	
46 Tetrachloroethene	164	6.675	6.667	0.008	97	113441	20.0	18.6	
7 2-Hexanone	43	6.741	6.741	0.000	98	88208	20.0	17.8	
32 Chlorodibromomethane	129	6.864	6.864	0.000	98	124170	20.0	18.1	
48 Ethylene Dibromide	107	6.955	6.955	0.000	97	130846	20.0	20.6	
* 1 Chlorobenzene-d5	117	7.194	7.193	0.001	86	982195	50.0	50.0	
11 Chlorobenzene	112	7.210	7.210	0.000	97	402783	20.0	19.8	
62 Ethylbenzene	106	7.243	7.243	0.000	96	221307	20.0	19.4	
15 m-Xylene & p-Xylene	106	7.309	7.309	0.000	0	554033	40.0	38.1	
25 o-Xylene	106	7.539	7.547	-0.008	95	269454	20.0	18.5	
17 Styrene	104	7.556	7.556	0.000	94	445797	20.0	19.1	
51 Bromoform	173	7.696	7.695	0.001	96	79998	20.0	16.9	
42 Isopropylbenzene	105	7.737	7.737	0.000	96	720138	20.0	20.1	
\$ 26 4-Bromofluorobenzene	174	7.868	7.868	0.000	95	154636	20.0	17.1	
29 1,1,2,2-Tetrachloroethane	83	7.943	7.942	0.000	96	134870	20.0	19.7	
21 1,3-Dichlorobenzene	146	8.477	8.477	0.000	97	355256	20.0	19.7	
60 1,4-Dichlorobenzene	146	8.527	8.527	0.000	95	358608	20.0	19.6	
2 1,2-Dichlorobenzene	146	8.757	8.765	-0.008	96	350767	20.0	20.1	
52 1,2-Dibromo-3-Chloropropan	75	9.267	9.267	0.000	90	24936	20.0	19.1	
16 1,2,4-Trichlorobenzene	180	9.844	9.843	0.001	94	209038	20.0	18.9	
S 9 Xylenes, Total	106				0	269454	20.0	18.5	

Reagents:

VMC4.2SU_00133	Amount Added: 1.00	Units: uL	
VMC4.2_00149	Amount Added: 1.00	Units: uL	
VMC4.2Oi_00130	Amount Added: 1.00	Units: uL	
VMCLPFREOW_00128	Amount Added: 1.00	Units: uL	
VMC4.2ISi_00139	Amount Added: 5.00	Units: uL	Run Reagent

TestAmerica Edison

Data File: \\ChromNA\\Edison\\ChromData\\CVOAMS7\\20170525-55621.b\\V49952.D

Injection Date: 25-May-2017 21:56:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: STD20

Worklist Smp#: 5

Client ID:

Purge Vol: 5.000 mL

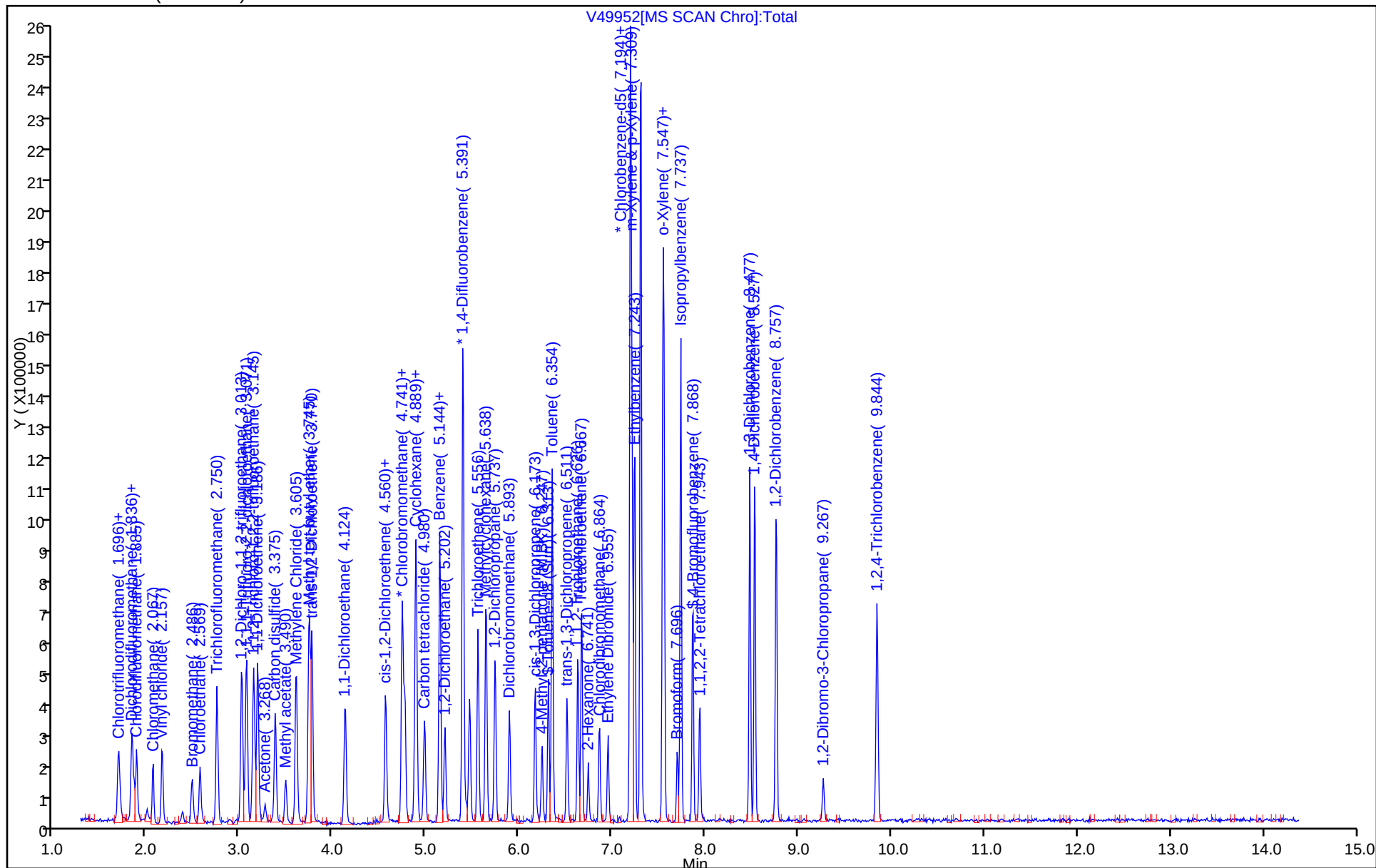
Dil. Factor: 1.0000

ALS Bottle#: 4

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49953.D
 Lims ID: STD50
 Client ID:
 Sample Type: ICIS Calib Level: 3
 Inject. Date: 25-May-2017 22:19:30 ALS Bottle#: 5 Worklist Smp#: 6
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: STD50
 Misc. Info.: 460-0055621-006
 Operator ID: Instrument ID: CVOAMS7
 Sublist: chrom-OLM04.2LLW7*sub12
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 01-Jun-2017 17:39:43 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK012

First Level Reviewer: boykink

Date: 25-May-2017 23:45:36

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
27 Chlorotrifluoromethane	69	1.704	1.704	0.000	50	64478	50.0	45.6	
13 Monochloropentafluoroethane	119	1.704	1.704	0.000	93	36368	50.0	54.1	
56 Chlorotrifluoroethene	116	1.828	1.828	0.000	92	124164	50.0	51.9	
5 1,1-Difluoroethane	51	1.836	1.836	0.000	96	367300	50.0	51.0	
33 Dichlorodifluoromethane	85	1.861	1.861	0.000	99	220503	50.0	48.7	
18 Chlorodifluoromethane	51	1.885	1.885	0.000	99	484468	50.0	51.7	
39 Chloromethane	50	2.058	2.058	0.000	99	395512	50.0	47.7	
12 Vinyl chloride	62	2.157	2.157	0.000	99	499752	50.0	46.7	
65 Bromomethane	94	2.486	2.486	0.000	99	226551	50.0	45.0	
23 Chloroethane	64	2.568	2.568	0.000	99	327828	50.0	48.9	
53 Trichlorofluoromethane	101	2.749	2.749	0.000	99	706535	50.0	49.6	
34 1,2-Dichloro-1,1,2-trifluo	67	3.021	3.021	0.000	91	558706	50.0	49.3	
61 1,1,1-Trifluoro-2,2-dichlo	83	3.070	3.070	0.000	96	655446	50.0	49.5	
49 1,1,2-Trichloro-1,2,2-trif	101	3.144	3.144	0.000	96	425546	50.0	50.2	
41 1,1-Dichloroethene	96	3.186	3.186	0.000	98	415776	50.0	46.2	
14 Acetone	43	3.268	3.268	0.000	86	141610	50.0	38.9	
3 Carbon disulfide	76	3.375	3.375	0.000	100	1108590	50.0	49.4	
50 Methyl acetate	43	3.490	3.490	0.000	100	381606	50.0	48.5	
40 Methylene Chloride	84	3.605	3.605	0.000	95	473382	50.0	44.8	
59 Methyl tert-butyl ether	73	3.737	3.737	0.000	97	1418651	50.0	48.2	
63 trans-1,2-Dichloroethene	96	3.770	3.770	0.000	94	456625	50.0	48.3	
\$ 36 BFB									
64 1,1-Dichloroethane	63	4.132	4.132	0.000	100	816520	50.0	49.0	
28 cis-1,2-Dichloroethene	96	4.560	4.560	0.000	97	322817	50.0	48.6	
57 2-Butanone (MEK)	43	4.568	4.568	0.000	100	149690	50.0	44.2	
* 19 Chlorobromomethane	128	4.741	4.741	0.000	91	156568	50.0	50.0	
31 Chloroform	83	4.766	4.766	0.000	97	561982	50.0	47.9	
8 Cyclohexane	56	4.889	4.889	0.000	93	531580	50.0	49.4	
47 1,1,1-Trichloroethane	97	4.889	4.889	0.000	97	490767	50.0	45.1	
6 Carbon tetrachloride	117	4.980	4.980	0.000	96	396692	50.0	46.2	

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
22 Benzene	78	5.144	5.144	0.000	98	1329529	50.0	48.8	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.144	5.144	0.000	0	206675	50.0	43.6	
43 1,2-Dichloroethane	62	5.202	5.202	0.000	97	457883	50.0	50.3	
* 4 1,4-Difluorobenzene	114	5.391	5.391	0.000	95	1004304	50.0	50.0	
54 Trichloroethene	130	5.556	5.556	0.000	96	395176	50.0	47.0	
55 Methylcyclohexane	83	5.646	5.646	0.000	94	568336	50.0	51.8	
58 1,2-Dichloropropane	63	5.737	5.737	0.000	86	362819	50.0	47.8	
20 Dichlorobromomethane	83	5.893	5.893	0.000	98	435447	50.0	48.5	
10 cis-1,3-Dichloropropene	75	6.173	6.173	0.000	97	465771	50.0	47.3	
45 4-Methyl-2-pentanone (MIBK	43	6.247	6.247	0.000	98	344619	50.0	49.4	
\$ 38 Toluene-d8 (Surr)	98	6.313	6.313	0.000	98	562446	50.0	44.3	
30 Toluene	91	6.354	6.354	0.000	93	1610345	50.0	48.9	
24 trans-1,3-Dichloropropene	75	6.510	6.510	0.000	97	413570	50.0	47.2	
35 1,1,2-Trichloroethane	97	6.626	6.626	0.000	94	330046	50.0	49.0	
46 Tetrachloroethene	164	6.667	6.667	0.000	97	295315	50.0	44.5	
7 2-Hexanone	43	6.741	6.741	0.000	98	233442	50.0	43.5	
32 Chlorodibromomethane	129	6.864	6.864	0.000	98	350016	50.0	47.0	
48 Ethylene Dibromide	107	6.955	6.955	0.000	100	330767	50.0	47.9	
* 1 Chlorobenzene-d5	117	7.193	7.193	0.000	88	1065738	50.0	50.0	
11 Chlorobenzene	112	7.210	7.210	0.000	96	1069660	50.0	48.5	
62 Ethylbenzene	106	7.243	7.243	0.000	96	586530	50.0	47.4	
15 m-Xylene & p-Xylene	106	7.309	7.309	0.000	0	1524418	100.0	96.5	
25 o-Xylene	106	7.547	7.547	0.000	93	741061	50.0	46.9	
17 Styrene	104	7.556	7.556	0.000	94	1262203	50.0	49.8	
51 Bromoform	173	7.695	7.695	0.000	96	224452	50.0	46.0	
42 Isopropylbenzene	105	7.737	7.737	0.000	96	2031260	50.0	52.2	
\$ 26 4-Bromofluorobenzene	174	7.868	7.868	0.000	93	431216	50.0	44.0	
29 1,1,2,2-Tetrachloroethane	83	7.942	7.942	0.000	97	374521	50.0	50.4	
21 1,3-Dichlorobenzene	146	8.477	8.477	0.000	96	953160	50.0	48.8	
60 1,4-Dichlorobenzene	146	8.527	8.527	0.000	95	961830	50.0	48.3	
2 1,2-Dichlorobenzene	146	8.765	8.765	0.000	97	922581	50.0	48.7	
52 1,2-Dibromo-3-Chloropropan	75	9.267	9.267	0.000	90	71330	50.0	50.3	
16 1,2,4-Trichlorobenzene	180	9.843	9.843	0.000	93	575554	50.0	48.0	
S 9 Xylenes, Total	106				0	741061	50.0	46.9	

Reagents:

VMC4.2SU_00133	Amount Added: 2.50	Units: uL	
VMC4.2_00149	Amount Added: 2.50	Units: uL	
VMC4.2Oi_00130	Amount Added: 2.50	Units: uL	
VMCLPFREOW_00128	Amount Added: 2.50	Units: uL	
VMC4.2ISi_00139	Amount Added: 5.00	Units: uL	Run Reagent

TestAmerica Edison

Data File: \\ChromNA\\Edison\\ChromData\\CVOAMS7\\20170525-55621.b\\V49953.D

Injection Date: 25-May-2017 22:19:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: STD50

Worklist Smp#: 6

Client ID:

Purge Vol: 5.000 mL

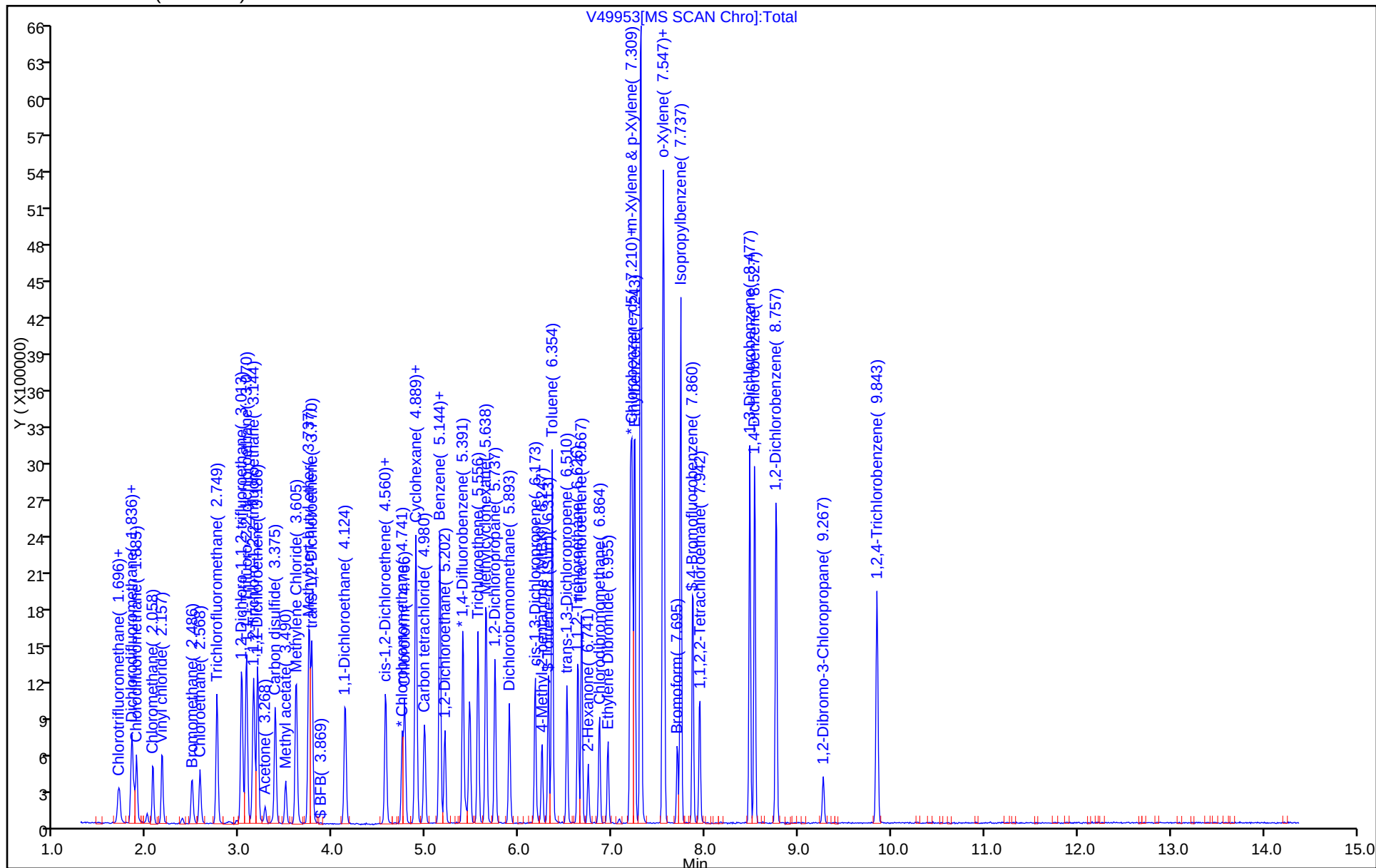
Dil. Factor: 1.0000

ALS Bottle#: 5

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49954.D
 Lims ID: STD100
 Client ID:
 Sample Type: IC Calib Level: 4
 Inject. Date: 25-May-2017 22:41:30 ALS Bottle#: 6 Worklist Smp#: 7
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: STD100
 Misc. Info.: 460-0055621-007
 Operator ID: Instrument ID: CVOAMS7
 Sublist: chrom-OLM04.2LLW7*sub12
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 01-Jun-2017 17:39:44 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK012

First Level Reviewer: boykink

Date: 25-May-2017 23:16:44

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
13 Monochloropentafluoroethan	119	1.704	1.704	0.000	93	69625	100.0	93.8	
27 Chlorotrifluoromethane	69	1.704	1.704	0.000	83	127789	100.0	81.9	
56 Chlorotrifluoroethene	116	1.828	1.828	0.000	90	252596	100.0	95.7	
5 1,1-Difluoroethane	51	1.836	1.836	0.000	95	709696	100.0	89.4	
33 Dichlorodifluoromethane	85	1.861	1.861	0.000	99	446457	100.0	89.4	
18 Chlorodifluoromethane	51	1.885	1.885	0.000	97	942853	100.0	91.3	
39 Chloromethane	50	2.058	2.058	0.000	99	787805	100.0	86.2	
12 Vinyl chloride	62	2.157	2.157	0.000	98	1061211	100.0	89.9	
65 Bromomethane	94	2.478	2.486	-0.008	98	506069	100.0	91.2	
23 Chloroethane	64	2.568	2.568	0.000	100	683921	100.0	92.5	
53 Trichlorofluoromethane	101	2.749	2.749	0.000	99	1479472	100.0	94.1	
34 1,2-Dichloro-1,1,2-trifluo	67	3.013	3.021	-0.008	93	1125621	100.0	90.0	
61 1,1,1-Trifluoro-2,2-dichlo	83	3.070	3.070	0.000	97	1328952	100.0	91.0	
49 1,1,2-Trichloro-1,2,2-trif	101	3.145	3.144	0.000	96	907545	100.0	97.1	
41 1,1-Dichloroethene	96	3.186	3.186	0.000	98	897061	100.0	90.4	
14 Acetone	43	3.268	3.268	0.000	84	321621	100.0	80.1	
3 Carbon disulfide	76	3.375	3.375	0.000	100	2323739	100.0	93.9	
50 Methyl acetate	43	3.490	3.490	0.000	99	756247	100.0	87.2	
40 Methylene Chloride	84	3.605	3.605	0.000	95	974039	100.0	83.6	
59 Methyl tert-butyl ether	73	3.745	3.737	0.008	97	2941126	100.0	90.7	
63 trans-1,2-Dichloroethene	96	3.770	3.770	0.000	94	957807	100.0	91.8	
\$ 36 BFB									
64 1,1-Dichloroethane	63	4.124	4.132	-0.008	100	1638221	100.0	89.2	
28 cis-1,2-Dichloroethene	96	4.560	4.560	0.000	97	680014	100.0	92.9	
57 2-Butanone (MEK)	43	4.568	4.568	0.000	100	313886	100.0	84.0	
* 19 Chlorobromomethane	128	4.741	4.741	0.000	95	172667	50.0	50.0	
31 Chloroform	83	4.766	4.766	0.000	98	1158729	100.0	89.6	
47 1,1,1-Trichloroethane	97	4.889	4.889	0.000	98	1074220	100.0	93.7	
8 Cyclohexane	56	4.889	4.889	0.000	95	1150869	100.0	101.5	
6 Carbon tetrachloride	117	4.980	4.980	0.000	98	861049	100.0	95.3	

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.153	5.144	0.009	0	438871	100.1	83.9	
22 Benzene	78	5.144	5.144	0.000	99	2754034	100.0	95.9	
43 1,2-Dichloroethane	62	5.202	5.202	0.000	97	932797	100.0	93.0	
* 4 1,4-Difluorobenzene	114	5.391	5.391	0.000	95	1057605	50.0	50.0	
54 Trichloroethene	130	5.556	5.556	0.000	96	820395	100.0	92.6	
55 Methylcyclohexane	83	5.646	5.646	0.000	95	1147688	100.0	99.4	
58 1,2-Dichloropropane	63	5.737	5.737	0.000	84	729689	100.0	91.2	
20 Dichlorobromomethane	83	5.893	5.893	0.000	98	942435	100.0	99.7	
10 cis-1,3-Dichloropropene	75	6.173	6.173	0.000	96	987798	100.0	95.2	
45 4-Methyl-2-pentanone (MIBK	43	6.247	6.247	0.000	98	716540	100.0	95.7	
\$ 38 Toluene-d8 (Surr)	98	6.313	6.313	0.000	98	1228167	100.0	90.0	
30 Toluene	91	6.354	6.354	0.000	93	3434927	100.0	97.1	
24 trans-1,3-Dichloropropene	75	6.510	6.510	0.000	97	933989	100.0	101.3	
35 1,1,2-Trichloroethane	97	6.626	6.626	0.000	94	674423	100.0	95.1	
46 Tetrachloroethene	164	6.667	6.667	0.000	97	634751	100.0	89.1	
7 2-Hexanone	43	6.741	6.741	0.000	98	479735	100.0	83.2	
32 Chlorodibromomethane	129	6.864	6.864	0.000	98	801276	100.0	100.1	
48 Ethylene Dibromide	107	6.955	6.955	0.000	98	690923	100.0	93.1	
* 1 Chlorobenzene-d5	117	7.194	7.193	0.001	88	1144554	50.0	50.0	
11 Chlorobenzene	112	7.210	7.210	0.000	95	2284430	100.0	96.4	
62 Ethylbenzene	106	7.243	7.243	0.000	96	1294439	100.0	97.3	
15 m-Xylene & p-Xylene	106	7.309	7.309	0.000	0	3405041	200.0	200.8	
25 o-Xylene	106	7.539	7.547	-0.008	95	1674983	100.0	98.8	
17 Styrene	104	7.556	7.556	0.000	94	2767853	100.0	101.6	
51 Bromoform	173	7.696	7.695	0.001	96	525067	100.0	102.1	
42 Isopropylbenzene	105	7.737	7.737	0.000	96	4225987	100.0	101.2	
\$ 26 4-Bromofluorobenzene	174	7.868	7.868	0.000	95	979908	100.0	93.0	
29 1,1,2,2-Tetrachloroethane	83	7.942	7.942	0.000	97	782153	100.0	98.0	
21 1,3-Dichlorobenzene	146	8.477	8.477	0.000	96	2023786	100.0	96.4	
60 1,4-Dichlorobenzene	146	8.527	8.527	0.000	95	2104145	100.0	98.5	
2 1,2-Dichlorobenzene	146	8.765	8.765	0.000	97	1975557	100.0	97.1	
52 1,2-Dibromo-3-Chloropropan	75	9.267	9.267	0.000	92	154095	100.0	101.1	
16 1,2,4-Trichlorobenzene	180	9.843	9.843	0.000	94	1237679	100.0	96.2	
S 9 Xylenes, Total	106				0	1674983	100.0	98.8	

Reagents:

VMC4.2SU_00133	Amount Added: 5.00	Units: uL	
VMC4.2_00149	Amount Added: 5.00	Units: uL	
VMC4.2Oi_00130	Amount Added: 5.00	Units: uL	
VMCLPFREOW_00128	Amount Added: 5.00	Units: uL	
VMC4.2ISi_00139	Amount Added: 5.00	Units: uL	Run Reagent

TestAmerica Edison

Data File: \\ChromNA\\Edison\\ChromData\\CVOAMS7\\20170525-55621.b\\V49954.D

Injection Date: 25-May-2017 22:41:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: STD100

Worklist Smp#: 7

Client ID:

Purge Vol: 5.000 mL

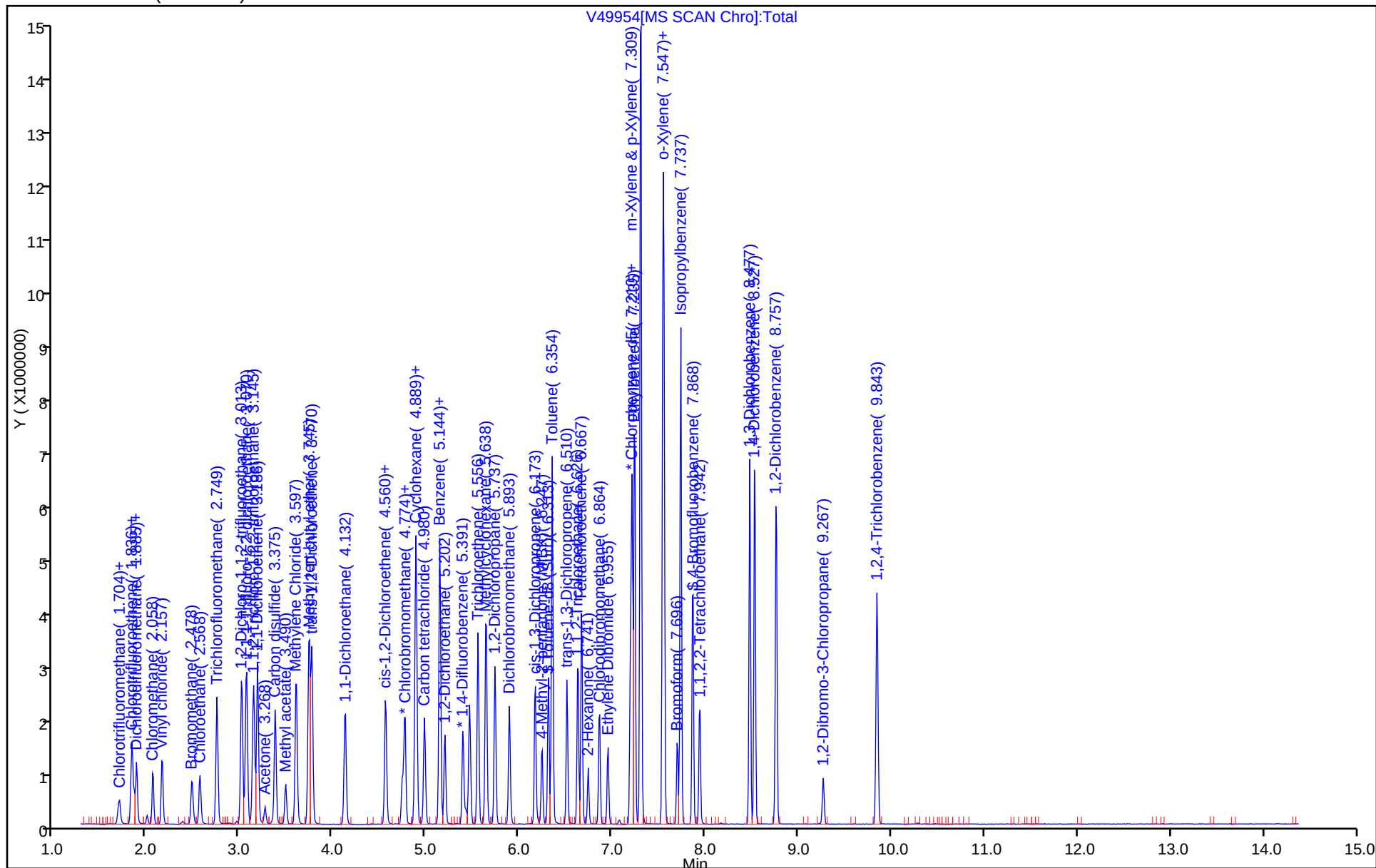
Dil. Factor: 1.0000

ALS Bottle#: 6

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Lims ID: STD200
 Client ID:
 Sample Type: IC Calib Level: 5
 Inject. Date: 25-May-2017 23:04:30 ALS Bottle#: 7 Worklist Smp#: 8
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: STD200
 Misc. Info.: 460-0055621-008
 Operator ID: Instrument ID: CVOAMS7
 Sublist: chrom-OLM04.2LLW7*sub12
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 01-Jun-2017 17:39:46 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK012

First Level Reviewer: boykink

Date: 26-May-2017 01:17:04

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
27 Chlorotrifluoromethane	69	1.704	1.704	0.000	63	291210	200.0	185.2	
13 Monochloropentafluoroethane	119	1.704	1.704	0.000	90	164597	200.0	220.1	
56 Chlorotrifluoroethene	116	1.828	1.828	0.000	91	599667	200.0	225.4	
5 1,1-Difluoroethane	51	1.836	1.836	0.000	95	1629999	200.0	203.7	
33 Dichlorodifluoromethane	85	1.861	1.861	0.000	99	930510	200.0	185.0	
18 Chlorodifluoromethane	51	1.885	1.885	0.000	97	2140753	200.0	205.7	
39 Chloromethane	50	2.058	2.058	0.000	99	1857769	200.0	201.6	
12 Vinyl chloride	62	2.157	2.157	0.000	98	2293804	200.0	192.9	
65 Bromomethane	94	2.478	2.486	-0.008	99	1187099	200.0	212.3	
23 Chloroethane	64	2.568	2.568	0.000	100	1557133	200.0	209.0	
53 Trichlorofluoromethane	101	2.749	2.749	0.000	98	3118770	200.0	196.9	
34 1,2-Dichloro-1,1,2-trifluo	67	3.013	3.021	-0.008	91	2617699	200.0	207.7	
61 1,1,1-Trifluoro-2,2-dichlo	83	3.070	3.070	0.000	97	3081156	200.0	209.4	
49 1,1,2-Trichloro-1,2,2-trif	101	3.144	3.144	0.000	95	1888679	200.0	200.6	
41 1,1-Dichloroethene	96	3.186	3.186	0.000	99	2021799	200.0	202.3	
14 Acetone	43	3.268	3.268	0.000	84	668896	200.0	165.4	
3 Carbon disulfide	76	3.375	3.375	0.000	99	5216970	200.0	209.1	
50 Methyl acetate	43	3.490	3.490	0.000	100	1608583	200.0	184.0	
40 Methylene Chloride	84	3.605	3.605	0.000	94	2223800	200.0	189.4	
59 Methyl tert-butyl ether	73	3.737	3.737	0.000	97	6328820	200.0	193.6	
63 trans-1,2-Dichloroethene	96	3.770	3.770	0.000	95	2171629	200.0	206.6	
\$ 36 BFB									
64 1,1-Dichloroethane	63	4.124	4.132	-0.008	100	3574057	200.0	193.0	
28 cis-1,2-Dichloroethene	96	4.560	4.560	0.000	97	1578440	200.0	213.9	
57 2-Butanone (MEK)	43	4.568	4.568	0.000	100	695081	200.0	184.6	
* 19 Chlorobromomethane	128	4.741	4.741	0.000	89	174008	50.0	50.0	
31 Chloroform	83	4.766	4.766	0.000	97	2603462	200.0	199.8	
8 Cyclohexane	56	4.889	4.889	0.000	94	2497482	200.0	224.4	
47 1,1,1-Trichloroethane	97	4.889	4.889	0.000	98	2640126	200.0	234.6	
6 Carbon tetrachloride	117	4.980	4.980	0.000	96	1976651	200.0	222.9	

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
22 Benzene	78	5.144	5.144	0.000	100	6218417	200.0	220.7	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.144	5.144	0.000	0	1068370	200.1	202.7	
43 1,2-Dichloroethane	62	5.202	5.202	0.000	96	2072873	200.0	205.1	
* 4 1,4-Difluorobenzene	114	5.391	5.391	0.000	95	1038035	50.0	50.0	
54 Trichloroethene	130	5.556	5.556	0.000	95	1868770	200.0	214.9	
55 Methylcyclohexane	83	5.646	5.646	0.000	95	2346730	200.0	207.0	
58 1,2-Dichloropropane	63	5.737	5.737	0.000	84	1638182	200.0	208.7	
20 Dichlorobromomethane	83	5.893	5.893	0.000	98	2121037	200.0	228.6	
10 cis-1,3-Dichloropropene	75	6.173	6.173	0.000	97	2339219	200.0	229.6	
45 4-Methyl-2-pentanone (MIBK	43	6.247	6.247	0.000	98	1603152	200.0	222.5	
\$ 38 Toluene-d8 (Surr)	98	6.313	6.313	0.000	98	2747610	200.1	209.2	
30 Toluene	91	6.354	6.354	0.000	95	7412533	200.0	217.7	
24 trans-1,3-Dichloropropene	75	6.510	6.510	0.000	97	2185701	200.0	241.5	
35 1,1,2-Trichloroethane	97	6.626	6.626	0.000	93	1549771	200.0	222.7	
46 Tetrachloroethene	164	6.667	6.667	0.000	97	1538837	200.0	224.6	
7 2-Hexanone	43	6.741	6.741	0.000	98	1083148	200.0	195.2	
32 Chlorodibromomethane	129	6.864	6.864	0.000	98	1892396	200.0	245.8	
48 Ethylene Dibromide	107	6.955	6.955	0.000	97	1497718	200.0	209.8	
* 1 Chlorobenzene-d5	117	7.193	7.193	0.000	88	1101103	50.0	50.0	
11 Chlorobenzene	112	7.210	7.210	0.000	93	5054639	200.0	221.7	
62 Ethylbenzene	106	7.243	7.243	0.000	95	3051222	200.0	238.5	
15 m-Xylene & p-Xylene	106	7.309	7.309	0.000	0	7697915	400.0	471.8	
25 o-Xylene	106	7.547	7.547	0.000	97	4171797	200.0	255.7	
17 Styrene	104	7.556	7.556	0.000	89	6492368	200.0	247.8	
51 Bromoform	173	7.695	7.695	0.000	96	1343085	200.0	266.1	
42 Isopropylbenzene	105	7.737	7.737	0.000	97	8196750	200.0	203.9	
\$ 26 4-Bromofluorobenzene	174	7.868	7.868	0.000	95	2227366	200.1	219.7	
29 1,1,2,2-Tetrachloroethane	83	7.942	7.942	0.000	97	1809378	200.0	235.6	
21 1,3-Dichlorobenzene	146	8.477	8.477	0.000	94	4542722	200.0	224.9	
60 1,4-Dichlorobenzene	146	8.527	8.527	0.000	94	4634380	200.0	225.5	
2 1,2-Dichlorobenzene	146	8.765	8.765	0.000	96	4329635	200.0	221.2	
52 1,2-Dibromo-3-Chloropropan	75	9.267	9.267	0.000	93	356141	200.0	243.0	
16 1,2,4-Trichlorobenzene	180	9.843	9.843	0.000	94	2884553	200.0	232.9	
S 9 Xylenes, Total	106				0	4171797	200.0	255.7	

Reagents:

VMC4.2Oi_00130	Amount Added: 10.00	Units: uL	
VMCLPFREOW_00128	Amount Added: 10.00	Units: uL	
VMC4.2SU_00133	Amount Added: 10.00	Units: uL	
VMC4.2_00149	Amount Added: 10.00	Units: uL	
VMC4.2ISi_00139	Amount Added: 5.00	Units: uL	Run Reagent

TestAmerica Edison

Data File: \\ChromNA\\Edison\\ChromData\\CVOAMS7\\20170525-55621.b\\V49955.D

Injection Date: 25-May-2017 23:04:30

Instrument ID: CVOAMS7

Lims ID: STD200

Client ID:

Operator ID:

Worklist Smp#: 8

Purge Vol: 5.000 mL

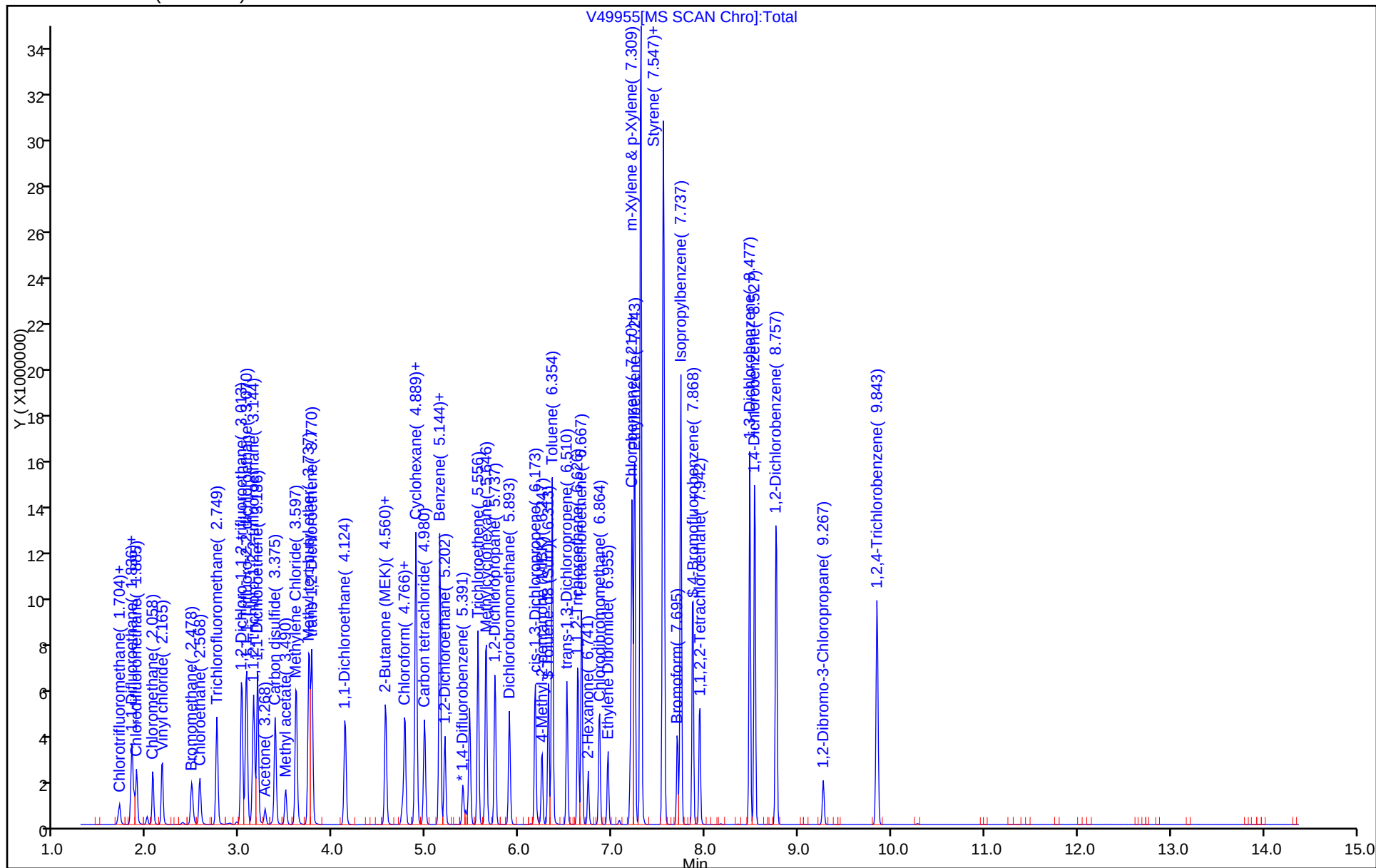
Dil. Factor: 1.0000

ALS Bottle#: 7

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



FORM VII
GC/MS VOA CONTINUING CALIBRATION DATA

Lab Name: TestAmerica Edison Job No.: 460-135887-1

SDG No.: _____

Lab Sample ID: CCVIS 460-445964/3 Calibration Date: 06/26/2017 20:03

Instrument ID: CVOAMS7 Calib Start Date: 05/25/2017 21:33

GC Column: Rtx-624 ID: 0.25 (mm) Calib End Date: 05/25/2017 23:04

Lab File ID: V50222.D Conc. Units: ug/L Heated Purge: (Y/N) N

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
Chlorotrifluoromethane	Ave	0.4518	0.3364		37.2	50.0	-25.5	
Monochloropentafluoroethane	Ave	0.2148	0.1814		42.2	50.0	-15.6	
Chlorotrifluoroethene	Ave	0.7645	0.6598		43.2	50.0	-13.7	
1,1-Difluoroethane	Ave	2.300	2.346		51.0	50.0	2.0	
Dichlorodifluoromethane	Ave	1.445	1.312	0.0100	45.4	50.0	-9.2	
Chlorodifluoromethane	Ave	2.991	2.831		47.3	50.0	-5.3	
Chloromethane	Ave	2.648	2.847	0.0100	53.8	50.0	7.5	
Vinyl chloride	Ave	3.417	2.682	0.1000	39.2	50.0	-21.5	25.0
Bromomethane	Ave	1.607	1.046	0.1000	32.6	50.0	-34.9*	25.0
Chloroethane	Ave	2.141	1.702	0.0100	39.8	50.0	-20.5	
Trichlorofluoromethane	Ave	4.551	3.064	0.0100	33.7	50.0	-32.7	
1,2-Dichloro-1,1,2-trifluoroethane	Ave	3.622	2.523		34.8	50.0	-30.3	
1,1,1-Trifluoro-2,2-dichloroethane	Ave	4.227	2.889		34.2	50.0	-31.7	
1,1,2-Trichloro-1,2,2-trifluoroethane	Ave	2.706	1.810	0.0100	33.4	50.0	-33.1	
1,1-Dichloroethene	Ave	2.872	1.825	0.1000	31.8	50.0	-36.4*	25.0
Acetone	Ave	1.162	0.6414	0.0100	27.6	50.0	-44.8	
Carbon disulfide	Ave	7.169	5.586	0.0100	39.0	50.0	-22.1	
Methyl acetate	Ave	2.512	1.834	0.0100	36.5	50.0	-27.0	
Methylene Chloride	Ave	3.374	2.415	0.0100	35.8	50.0	-28.4	
Methyl tert-butyl ether	Ave	9.395	7.414	0.0100	39.5	50.0	-21.1	
trans-1,2-Dichloroethene	Ave	3.020	2.097	0.0100	34.7	50.0	-30.6	
1,1-Dichloroethane	Ave	5.320	4.293	0.2000	40.3	50.0	-19.3	25.0
cis-1,2-Dichloroethene	Ave	2.120	2.440	0.0100	57.5	50.0	15.1	
2-Butanone (MEK)	Ave	1.082	1.173	0.0100	54.2	50.0	8.4	
Chloroform	Ave	3.744	4.242	0.2000	56.6	50.0	13.3	25.0
Cyclohexane	Ave	0.5360	0.6350	0.0100	59.2	50.0	18.5	
1,1,1-Trichloroethane	Ave	0.5421	0.5264	0.1000	48.6	50.0	-2.9	25.0
Carbon tetrachloride	Ave	0.4271	0.4146	0.1000	48.5	50.0	-2.9	25.0
Benzene	Ave	1.357	1.464	0.5000	53.9	50.0	7.9	25.0
1,2-Dichloroethane	Ave	2.904	3.367	0.1000	58.0	50.0	15.9	25.0
Trichloroethene	Ave	0.4189	0.3710	0.3000	44.3	50.0	-11.4	25.0
Methylcyclohexane	Ave	0.5461	0.5694	0.0100	52.1	50.0	4.3	
1,2-Dichloropropane	Ave	0.3781	0.4056	0.0100	53.6	50.0	7.3	
Dichlorobromomethane	Ave	0.4469	0.4771	0.2000	53.4	50.0	6.8	25.0
cis-1,3-Dichloropropene	Ave	0.4907	0.5274	0.2000	53.7	50.0	7.5	25.0
4-Methyl-2-pentanone (MIBK)	Ave	0.3271	0.4015	0.0100	61.4	50.0	22.7	
Toluene	Ave	1.546	1.647	0.4000	53.3	50.0	6.5	25.0
trans-1,3-Dichloropropene	Ave	0.4359	0.4566	0.1000	52.4	50.0	4.8	25.0
1,1,2-Trichloroethane	Ave	0.3352	0.3119	0.1000	46.5	50.0	-7.0	25.0

FORM VII
GC/MS VOA CONTINUING CALIBRATION DATA

Lab Name: TestAmerica Edison Job No.: 460-135887-1
 SDG No.: _____
 Lab Sample ID: CCVIS 460-445964/3 Calibration Date: 06/26/2017 20:03
 Instrument ID: CVOAMS7 Calib Start Date: 05/25/2017 21:33
 GC Column: Rtx-624 ID: 0.25 (mm) Calib End Date: 05/25/2017 23:04
 Lab File ID: V50222.D Conc. Units: ug/L Heated Purge: (Y/N) N

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
Tetrachloroethene	Ave	0.3112	0.2609	0.2000	41.9	50.0	-16.2	25.0
2-Hexanone	Ave	0.2520	0.2630	0.0100	52.2	50.0	4.4	
Chlorodibromomethane	Ave	0.3496	0.3721	0.1000	53.2	50.0	6.4	25.0
Ethylene Dibromide	Ave	0.3241	0.3361	0.0100	51.9	50.0	3.7	
Chlorobenzene	Ave	1.035	1.035	0.5000	50.0	50.0	-0.0	25.0
Ethylbenzene	Ave	0.5810	0.5520	0.1000	47.5	50.0	-5.0	25.0
m-Xylene & p-Xylene	Ave	1.460	0.6763	0.3000	91.3	100	-53.7	
o-Xylene	Ave	0.7409	0.6782	0.3000	45.8	50.0	-8.5	
Styrene	Ave	1.190	1.117	0.3000	47.0	50.0	-6.1	25.0
Bromoform	Ave	0.2431	0.2006	0.1000	41.2	50.0	-17.5	25.0
Isopropylbenzene	Ave	1.825	1.799	0.0100	49.3	50.0	-1.4	
1,1,2,2-Tetrachloroethane	Ave	0.3488	0.3421	0.3000	49.0	50.0	-1.9	25.0
1,3-Dichlorobenzene	Ave	0.9172	0.7947	0.6000	43.3	50.0	-13.4	25.0
1,4-Dichlorobenzene	Ave	0.9333	0.8204	0.5000	43.9	50.0	-12.1	25.0
1,2-Dichlorobenzene	Ave	0.8890	0.7726	0.4000	43.5	50.0	-13.1	25.0
1,2-Dibromo-3-Chloropropane	Ave	0.0666	0.0788	0.0100	59.2	50.0	18.3	
1,2,4-Trichlorobenzene	Ave	0.5623	0.4717	0.2000	41.9	50.0	-16.1	25.0
1,2-Dichloroethane-d4 (Surr)	Ave	1.515	1.300	0.0100	43.0	50.0	-14.1	
Toluene-d8 (Surr)	Ave	0.5963	0.5692	0.0100	47.7	50.0	-4.5	
4-Bromofluorobenzene	Ave	0.4603	0.3476	0.2000	37.8	50.0	-24.5	25.0

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50222.D
 Lims ID: CCVIS
 Client ID:
 Sample Type: CCVIS
 Inject. Date: 26-Jun-2017 20:03:30 ALS Bottle#: 2 Worklist Smp#: 3
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: LCS
 Misc. Info.: 460-0056993-003
 Operator ID: Instrument ID: CVOAMS7
 Sublist: chrom-OLM04.2LLW7*sub12
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 27-Jun-2017 03:58:53 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last Ical File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK013

First Level Reviewer: boykink

Date: 27-Jun-2017 03:58:53

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
27 Chlorotrifluoromethane	69	1.696	1.696	0.000	58	62456	50.0	37.2	
13 Monochloropentafluoroethane	119	1.704	1.704	0.000	92	33675	50.0	42.2	
56 Chlorotrifluoroethene	116	1.820	1.820	0.000	97	122504	50.0	43.2	
5 1,1-Difluoroethane	51	1.836	1.836	0.000	96	435518	50.0	51.0	
33 Dichlorodifluoromethane	85	1.861	1.861	0.000	99	243568	50.0	45.4	
18 Chlorodifluoromethane	51	1.885	1.885	0.000	97	525634	50.0	47.3	
39 Chloromethane	50	2.058	2.058	0.000	98	528501	50.0	53.8	
12 Vinyl chloride	62	2.157	2.157	0.000	98	497908	50.0	39.2	
65 Bromomethane	94	2.478	2.478	0.000	99	194268	50.0	32.6	
23 Chloroethane	64	2.560	2.560	0.000	99	316064	50.0	39.8	
53 Trichlorofluoromethane	101	2.741	2.741	0.000	98	568886	50.0	33.7	
34 1,2-Dichloro-1,1,2-trifluo	67	3.005	3.005	0.000	95	468471	50.0	34.8	
61 1,1,1-Trifluoro-2,2-dichlo	83	3.054	3.054	0.000	97	536310	50.0	34.2	
49 1,1,2-Trichloro-1,2,2-trif	101	3.136	3.136	0.000	98	336039	50.0	33.4	
41 1,1-Dichloroethene	96	3.178	3.178	0.000	95	338911	50.0	31.8	
14 Acetone	43	3.260	3.260	0.000	87	119084	50.0	27.6	
3 Carbon disulfide	76	3.367	3.367	0.000	99	1037118	50.0	39.0	
50 Methyl acetate	43	3.482	3.482	0.000	100	340539	50.0	36.5	
40 Methylene Chloride	84	3.589	3.589	0.000	96	448417	50.0	35.8	
59 Methyl tert-butyl ether	73	3.729	3.729	0.000	97	1376410	50.0	39.5	
63 trans-1,2-Dichloroethene	96	3.762	3.762	0.000	97	389240	50.0	34.7	
\$ 36 BFB									
64 1,1-Dichloroethane	63	4.116	4.116	0.000	100	797096	50.0	40.3	
28 cis-1,2-Dichloroethene	96	4.552	4.552	0.000	94	452967	50.0	57.5	
57 2-Butanone (MEK)	43	4.560	4.560	0.000	100	217687	50.0	54.2	
* 19 Chlorobromomethane	128	4.733	4.733	0.000	95	185658	50.0	50.0	
31 Chloroform	83	4.758	4.758	0.000	98	787474	50.0	56.6	
8 Cyclohexane	56	4.873	4.873	0.000	93	782879	50.0	59.2	
47 1,1,1-Trichloroethane	97	4.881	4.881	0.000	98	649077	50.0	48.6	
6 Carbon tetrachloride	117	4.972	4.972	0.000	99	511174	50.0	48.5	

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
22 Benzene	78	5.136	5.136	0.000	98	1805434	50.0	53.9	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	241592	50.0	43.0	
43 1,2-Dichloroethane	62	5.186	5.186	0.000	97	625029	50.0	58.0	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	96	1232955	50.0	50.0	
54 Trichloroethene	130	5.548	5.548	0.000	98	457395	50.0	44.3	
55 Methylcyclohexane	83	5.630	5.630	0.000	95	702068	50.0	52.1	
58 1,2-Dichloropropane	63	5.729	5.729	0.000	90	500108	50.0	53.6	
20 Dichlorobromomethane	83	5.877	5.877	0.000	100	588282	50.0	53.4	
10 cis-1,3-Dichloropropene	75	6.157	6.157	0.000	95	650263	50.0	53.7	
45 4-Methyl-2-pentanone (MIBK	43	6.231	6.231	0.000	97	453942	50.0	61.4	
\$ 38 Toluene-d8 (Surr)	98	6.297	6.297	0.000	98	643738	50.0	47.7	
30 Toluene	91	6.338	6.338	0.000	94	1861750	50.0	53.3	
24 trans-1,3-Dichloropropene	75	6.502	6.502	0.000	98	562963	50.0	52.4	
35 1,1,2-Trichloroethane	97	6.618	6.618	0.000	95	384496	50.0	46.5	
46 Tetrachloroethene	164	6.659	6.659	0.000	95	294953	50.0	41.9	
7 2-Hexanone	43	6.725	6.725	0.000	97	297386	50.0	52.2	
32 Chlorodibromomethane	129	6.848	6.848	0.000	99	420691	50.0	53.2	
48 Ethylene Dibromide	107	6.938	6.938	0.000	98	380021	50.0	51.9	
* 1 Chlorobenzene-d5	117	7.185	7.185	0.000	90	1130604	50.0	50.0	
11 Chlorobenzene	112	7.202	7.202	0.000	95	1170096	50.0	50.0	
62 Ethylbenzene	106	7.227	7.227	0.000	98	624110	50.0	47.5	
15 m-Xylene & p-Xylene	106	7.292	7.292	0.000	0	1529342	100.0	91.3	
25 o-Xylene	106	7.531	7.531	0.000	93	766738	50.0	45.8	
17 Styrene	104	7.539	7.539	0.000	90	1263199	50.0	47.0	
51 Bromoform	173	7.687	7.687	0.000	97	247275	50.0	41.2	
42 Isopropylbenzene	105	7.720	7.720	0.000	97	2034418	50.0	49.3	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	87	393107	50.0	37.8	
29 1,1,2,2-Tetrachloroethane	83	7.926	7.926	0.000	98	386803	50.0	49.0	
21 1,3-Dichlorobenzene	146	8.461	8.461	0.000	94	898471	50.0	43.3	
60 1,4-Dichlorobenzene	146	8.519	8.519	0.000	94	927496	50.0	43.9	
2 1,2-Dichlorobenzene	146	8.741	8.741	0.000	95	873462	50.0	43.5	
52 1,2-Dibromo-3-Chloropropan	75	9.243	9.243	0.000	97	89037	50.0	59.2	
16 1,2,4-Trichlorobenzene	180	9.819	9.819	0.000	94	533354	50.0	41.9	
S 9 Xylenes, Total	106				0	766738	50.0	45.8	

QC Flag Legend

Processing Flags

7 - Failed Limit of Detection

Reagents:

VMCLPFREOW_00129

Amount Added: 2.50

Units: uL

VMC4.20i_00131

Amount Added: 2.50

Units: uL

VMC4.2_00150

Amount Added: 2.50

Units: uL

CLP42int/surr_00014

Amount Added: 5.00

Units: uL

Run Reagent

TestAmerica Edison

Data File: \\ChromNA\\Edison\\ChromData\\CVOAMS7\\20170626-56993.b\\V50222.D

Injection Date: 26-Jun-2017 20:03:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: CCVIS

Worklist Smp#: 3

Client ID:

Purge Vol: 5.000 mL

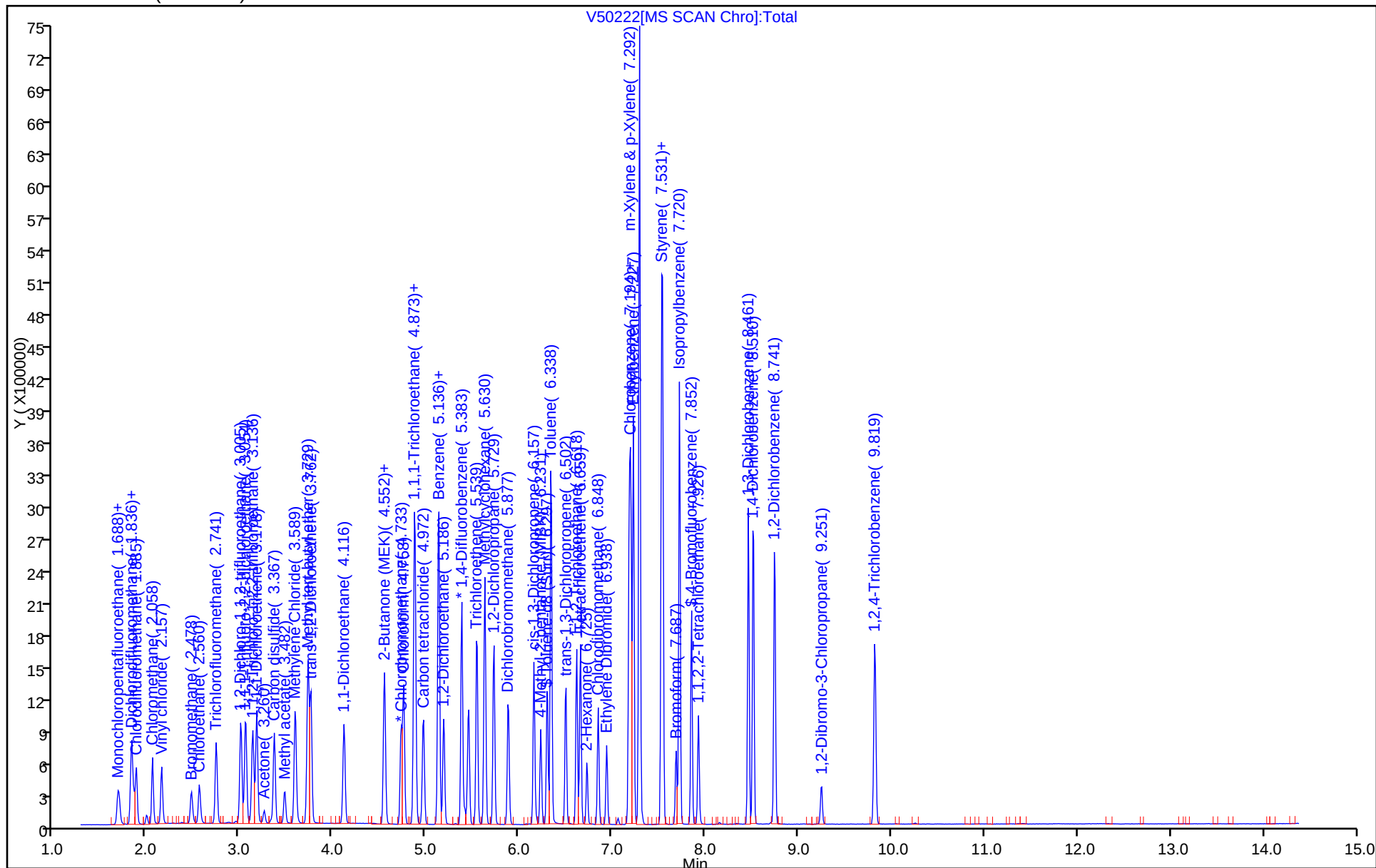
Dil. Factor: 1.0000

ALS Bottle#: 2

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



FORM VII
GC/MS VOA CONTINUING CALIBRATION DATA

Lab Name: TestAmerica Edison Job No.: 460-135887-1

SDG No.: _____

Lab Sample ID: CCVIS 460-446488/2 Calibration Date: 06/28/2017 18:52

Instrument ID: CVOAMS7 Calib Start Date: 05/25/2017 21:33

GC Column: Rtx-624 ID: 0.25 (mm) Calib End Date: 05/25/2017 23:04

Lab File ID: V52111.D Conc. Units: ug/L Heated Purge: (Y/N) N

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
Chlorotrifluoromethane	Ave	0.4518	0.3923		43.4	50.0	-13.2	
Monochloropentafluoroethane	Ave	0.2148	0.2019		47.0	50.0	-6.0	
Chlorotrifluoroethene	Ave	0.7645	0.8035		52.6	50.0	5.1	
1,1-Difluoroethane	Ave	2.300	2.583		56.2	50.0	12.3	
Dichlorodifluoromethane	Ave	1.445	1.477	0.0100	51.1	50.0	2.2	
Chlorodifluoromethane	Ave	2.991	3.294		55.1	50.0	10.1	
Chloromethane	Ave	2.648	3.216	0.0100	60.7	50.0	21.4	
Vinyl chloride	Ave	3.417	3.168	0.1000	46.4	50.0	-7.3	25.0
Bromomethane	Ave	1.607	1.236	0.1000	38.5	50.0	-23.1	25.0
Chloroethane	Ave	2.141	1.910	0.0100	44.6	50.0	-10.8	
Trichlorofluoromethane	Ave	4.551	3.221	0.0100	35.4	50.0	-29.2	
1,2-Dichloro-1,1,2-trifluoroethane	Ave	3.622	2.800		38.6	50.0	-22.7	
1,1,1-Trifluoro-2,2-dichloroethane	Ave	4.227	3.144		37.2	50.0	-25.6	
1,1,2-Trichloro-1,2,2-trifluoroethane	Ave	2.706	1.987	0.0100	36.7	50.0	-26.6	
1,1-Dichloroethene	Ave	2.872	2.138	0.1000	37.2	50.0	-25.6*	25.0
Acetone	Ave	1.162	0.6936	0.0100	29.8	50.0	-40.3	
Carbon disulfide	Ave	7.169	6.414	0.0100	44.7	50.0	-10.5	
Methyl acetate	Ave	2.512	1.888	0.0100	37.6	50.0	-24.8	
Methylene Chloride	Ave	3.374	2.634	0.0100	39.0	50.0	-21.9	
Methyl tert-butyl ether	Ave	9.395	7.143	0.0100	38.0	50.0	-24.0	
trans-1,2-Dichloroethene	Ave	3.020	2.374	0.0100	39.3	50.0	-21.4	
1,1-Dichloroethane	Ave	5.320	4.621	0.2000	43.4	50.0	-13.1	25.0
cis-1,2-Dichloroethene	Ave	2.120	2.656	0.0100	62.6	50.0	25.2	
2-Butanone (MEK)	Ave	1.082	1.245	0.0100	57.5	50.0	15.1	
Chloroform	Ave	3.744	4.478	0.2000	59.8	50.0	19.6	25.0
Cyclohexane	Ave	0.5360	0.7246	0.0100	67.6	50.0	35.2	
1,1,1-Trichloroethane	Ave	0.5421	0.6064	0.1000	55.9	50.0	11.9	25.0
Carbon tetrachloride	Ave	0.4271	0.4905	0.1000	57.4	50.0	14.9	25.0
Benzene	Ave	1.357	1.648	0.5000	60.7	50.0	21.4	25.0
1,2-Dichloroethane	Ave	2.904	3.510	0.1000	60.4	50.0	20.8	25.0
Trichloroethene	Ave	0.4189	0.4334	0.3000	51.7	50.0	3.5	25.0
Methylcyclohexane	Ave	0.5461	0.6996	0.0100	64.1	50.0	28.1	
1,2-Dichloropropane	Ave	0.3781	0.4507	0.0100	59.6	50.0	19.2	
Dichlorobromomethane	Ave	0.4469	0.5029	0.2000	56.3	50.0	12.5	25.0
cis-1,3-Dichloropropene	Ave	0.4907	0.5877	0.2000	59.9	50.0	19.8	25.0
4-Methyl-2-pentanone (MIBK)	Ave	0.3271	0.4152	0.0100	63.5	50.0	26.9	
Toluene	Ave	1.546	1.824	0.4000	59.0	50.0	18.0	25.0
trans-1,3-Dichloropropene	Ave	0.4359	0.4999	0.1000	57.3	50.0	14.7	25.0
1,1,2-Trichloroethane	Ave	0.3352	0.3477	0.1000	51.9	50.0	3.7	25.0

FORM VII
GC/MS VOA CONTINUING CALIBRATION DATA

Lab Name: TestAmerica Edison Job No.: 460-135887-1
 SDG No.: _____
 Lab Sample ID: CCVIS 460-446488/2 Calibration Date: 06/28/2017 18:52
 Instrument ID: CVOAMS7 Calib Start Date: 05/25/2017 21:33
 GC Column: Rtx-624 ID: 0.25 (mm) Calib End Date: 05/25/2017 23:04
 Lab File ID: V52111.D Conc. Units: ug/L Heated Purge: (Y/N) N

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
Tetrachloroethene	Ave	0.3112	0.3133	0.2000	50.3	50.0	0.7	25.0
2-Hexanone	Ave	0.2520	0.2881	0.0100	57.2	50.0	14.3	
Chlorodibromomethane	Ave	0.3496	0.3725	0.1000	53.3	50.0	6.5	25.0
Ethylene Dibromide	Ave	0.3241	0.3416	0.0100	52.7	50.0	5.4	
Chlorobenzene	Ave	1.035	1.148	0.5000	55.4	50.0	10.9	25.0
Ethylbenzene	Ave	0.5810	0.6347	0.1000	54.6	50.0	9.2	25.0
m-Xylene & p-Xylene	Ave	1.460	0.7814	0.3000	105	100	-46.5	
o-Xylene	Ave	0.7409	0.7701	0.3000	52.0	50.0	3.9	
Styrene	Ave	1.190	1.257	0.3000	52.8	50.0	5.7	25.0
Bromoform	Ave	0.2431	0.1962	0.1000	40.3	50.0	-19.3	25.0
Isopropylbenzene	Ave	1.825	1.978	0.0100	54.2	50.0	8.4	
1,1,2,2-Tetrachloroethane	Ave	0.3488	0.3562	0.3000	51.1	50.0	2.1	25.0
1,3-Dichlorobenzene	Ave	0.9172	0.8831	0.6000	48.1	50.0	-3.7	25.0
1,4-Dichlorobenzene	Ave	0.9333	0.9090	0.5000	48.7	50.0	-2.6	25.0
1,2-Dichlorobenzene	Ave	0.8890	0.8428	0.4000	47.4	50.0	-5.2	25.0
1,2-Dibromo-3-Chloropropane	Ave	0.0666	0.0712	0.0100	53.5	50.0	7.0	
1,2,4-Trichlorobenzene	Ave	0.5623	0.5269	0.2000	46.8	50.0	-6.3	25.0
1,2-Dichloroethane-d4 (Surr)	Ave	1.515	1.253	0.0100	41.4	50.0	-17.3	
Toluene-d8 (Surr)	Ave	0.5963	0.5576	0.0100	46.8	50.0	-6.5	
4-Bromofluorobenzene	Ave	0.4603	0.3534	0.2000	38.4	50.0	-23.2	25.0

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\52111.D
 Lims ID: CCVIS
 Client ID:
 Sample Type: CCVIS
 Inject. Date: 28-Jun-2017 18:52:30 ALS Bottle#: 1 Worklist Smp#: 2
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: CCVIS
 Misc. Info.: 460-0057087-002
 Operator ID: Instrument ID: CVOAMS7
 Sublist: chrom-OLM04.2LLW7*sub12
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 28-Jun-2017 21:06:54 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last Ical File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK011

First Level Reviewer: boykink

Date: 28-Jun-2017 21:06:54

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
27 Chlorotrifluoromethane	69	1.696	1.696	0.000	81	70882	50.0	43.4	
13 Monochloropentafluoroethane	119	1.696	1.696	0.000	92	36489	50.0	47.0	
56 Chlorotrifluoroethene	116	1.820	1.820	0.000	92	145202	50.0	52.6	
5 1,1-Difluoroethane	51	1.828	1.828	0.000	96	466704	50.0	56.2	
33 Dichlorodifluoromethane	85	1.853	1.853	0.000	99	266919	50.0	51.1	
18 Chlorodifluoromethane	51	1.877	1.877	0.000	97	595264	50.0	55.1	
39 Chloromethane	50	2.050	2.050	0.000	99	581135	50.0	60.7	
12 Vinyl chloride	62	2.149	2.149	0.000	99	572538	50.0	46.4	
65 Bromomethane	94	2.470	2.470	0.000	99	223348	50.0	38.5	
23 Chloroethane	64	2.560	2.560	0.000	99	345144	50.0	44.6	
53 Trichlorofluoromethane	101	2.741	2.741	0.000	100	581990	50.0	35.4	
34 1,2-Dichloro-1,1,2-trifluoro	67	3.005	3.005	0.000	94	505913	50.0	38.6	
61 1,1,1-Trifluoro-2,2-dichloro	83	3.054	3.054	0.000	96	568154	50.0	37.2	
49 1,1,2-Trichloro-1,2,2-trifluoro	101	3.128	3.128	0.000	97	359104	50.0	36.7	
41 1,1-Dichloroethene	96	3.177	3.177	0.000	96	386422	50.0	37.2	
14 Acetone	43	3.252	3.252	0.000	87	125344	50.0	29.8	
3 Carbon disulfide	76	3.367	3.367	0.000	99	1159034	50.0	44.7	
50 Methyl acetate	43	3.474	3.474	0.000	100	341140	50.0	37.6	
40 Methylene Chloride	84	3.589	3.589	0.000	96	475995	50.0	39.0	
59 Methyl tert-butyl ether	73	3.729	3.729	0.000	98	1290806	50.0	38.0	
\$ 36 BFB									
63 trans-1,2-Dichloroethene	96	3.762	3.762	0.000	97	428923	50.0	39.3	
64 1,1-Dichloroethane	63	4.116	4.116	0.000	100	835056	50.0	43.4	
28 cis-1,2-Dichloroethene	96	4.544	4.544	0.000	94	479873	50.0	62.6	
57 2-Butanone (MEK)	43	4.560	4.560	0.000	100	225046	50.0	57.5	
* 19 Chlorobromomethane	128	4.725	4.725	0.000	99	180708	50.0	50.0	
31 Chloroform	83	4.758	4.758	0.000	98	809172	50.0	59.8	
8 Cyclohexane	56	4.873	4.873	0.000	92	840983	50.0	67.6	
47 1,1,1-Trichloroethane	97	4.881	4.881	0.000	98	703797	50.0	55.9	
6 Carbon tetrachloride	117	4.963	4.963	0.000	99	569317	50.0	57.4	

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
22 Benzene	78	5.128	5.128	0.000	98	1912676	50.0	60.7	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	226499	50.0	41.4	
43 1,2-Dichloroethane	62	5.186	5.186	0.000	97	634276	50.0	60.4	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	96	1160652	50.0	50.0	
54 Trichloroethene	130	5.539	5.539	0.000	98	503003	50.0	51.7	
55 Methylcyclohexane	83	5.630	5.630	0.000	96	811988	50.0	64.1	
58 1,2-Dichloropropane	63	5.729	5.729	0.000	90	523074	50.0	59.6	
20 Dichlorobromomethane	83	5.877	5.877	0.000	99	583718	50.0	56.3	
10 cis-1,3-Dichloropropene	75	6.157	6.157	0.000	94	682166	50.0	59.9	
45 4-Methyl-2-pentanone (MIBK	43	6.231	6.231	0.000	97	456668	50.0	63.5	
\$ 38 Toluene-d8 (Surr)	98	6.297	6.297	0.000	98	613413	50.0	46.8	
30 Toluene	91	6.338	6.338	0.000	94	2006122	50.0	59.0	
24 trans-1,3-Dichloropropene	75	6.502	6.502	0.000	98	580193	50.0	57.3	
35 1,1,2-Trichloroethane	97	6.618	6.618	0.000	94	403579	50.0	51.9	
46 Tetrachloroethene	164	6.659	6.659	0.000	97	344523	50.0	50.3	
7 2-Hexanone	43	6.724	6.724	0.000	98	316820	50.0	57.2	
32 Chlorodibromomethane	129	6.848	6.848	0.000	98	409628	50.0	53.3	
48 Ethylene Dibromide	107	6.938	6.938	0.000	98	375691	50.0	52.7	
* 1 Chlorobenzene-d5	117	7.177	7.177	0.000	89	1099828	50.0	50.0	
11 Chlorobenzene	112	7.202	7.202	0.000	96	1262078	50.0	55.4	
62 Ethylbenzene	106	7.227	7.227	0.000	98	698099	50.0	54.6	
15 m-Xylene & p-Xylene	106	7.292	7.292	0.000	0	1718817	100.0	105.5	
25 o-Xylene	106	7.531	7.531	0.000	93	846947	50.0	52.0	
17 Styrene	104	7.539	7.539	0.000	92	1382600	50.0	52.8	
51 Bromoform	173	7.687	7.687	0.000	97	227714	50.0	40.3	
42 Isopropylbenzene	105	7.720	7.720	0.000	97	2175223	50.0	54.2	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	87	388847	50.0	38.4	
29 1,1,2,2-Tetrachloroethane	83	7.926	7.926	0.000	98	391727	50.0	51.1	
21 1,3-Dichlorobenzene	146	8.461	8.461	0.000	94	971244	50.0	48.1	
60 1,4-Dichlorobenzene	146	8.519	8.519	0.000	94	999759	50.0	48.7	
2 1,2-Dichlorobenzene	146	8.741	8.741	0.000	94	926911	50.0	47.4	
52 1,2-Dibromo-3-Chloropropan	75	9.243	9.243	0.000	95	78319	50.0	53.5	
16 1,2,4-Trichlorobenzene	180	9.819	9.819	0.000	95	579460	50.0	46.8	
S 9 Xylenes, Total	106				0	846947	50.0	52.0	

QC Flag Legend

Processing Flags

7 - Failed Limit of Detection

Reagents:

VMCLPFREOW_00129

Amount Added: 2.50

Units: uL

VMC4.20i_00131

Amount Added: 2.50

Units: uL

VMC4.2_00150

Amount Added: 2.50

Units: uL

CLP42int/surr_00014

Amount Added: 5.00

Units: uL

Run Reagent

TestAmerica Edison

Data File: \\ChromNA\\Edison\\ChromData\\CVOAMS7\\20170628-57087.b\\V52111.D

Injection Date: 28-Jun-2017 18:52:30

Instrument ID: CVOAMS7

Lims ID: CCVIS

Operator ID:

Worklist Smp#: 2

Client ID:

Purge Vol: 5.000 mL

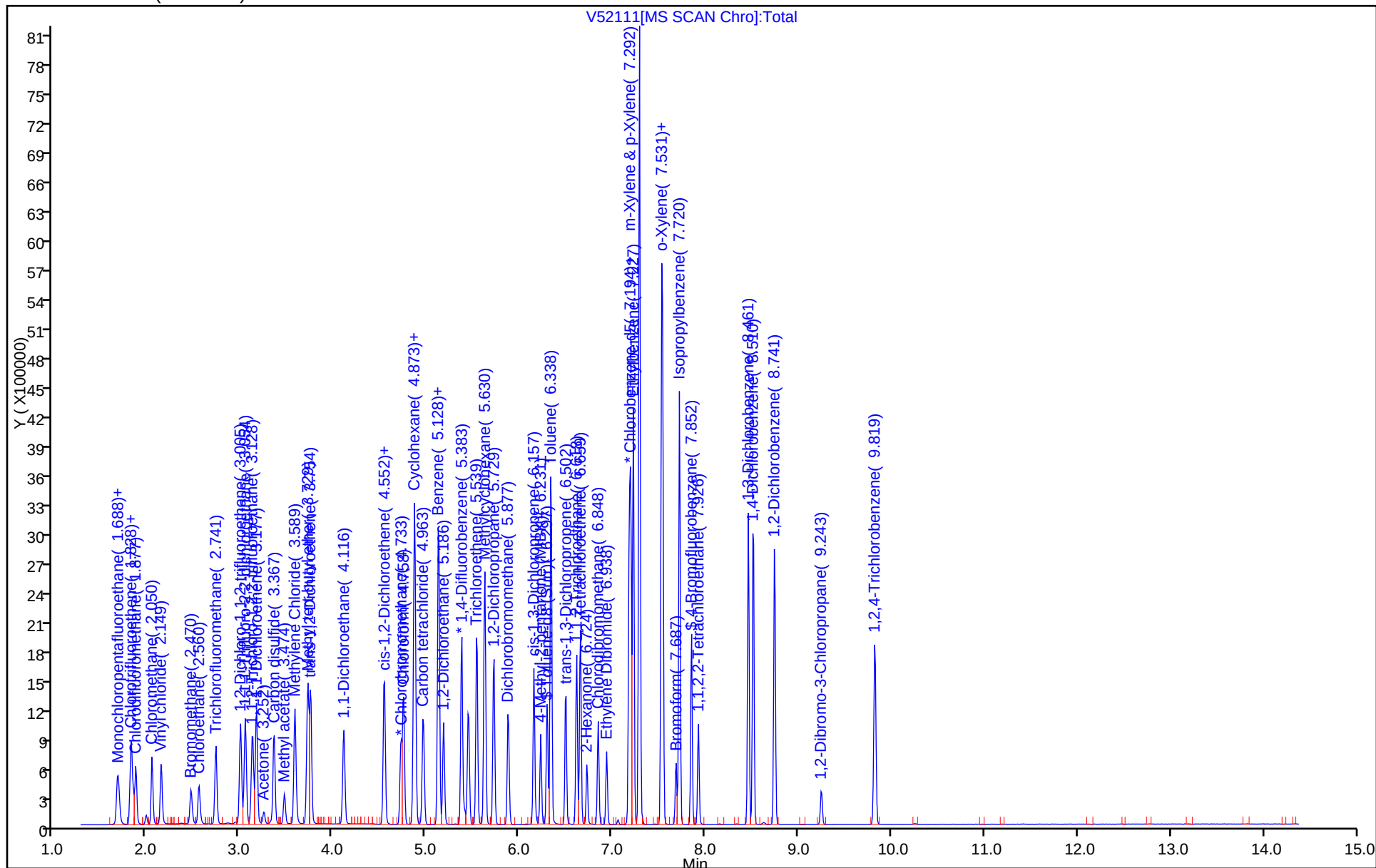
Dil. Factor: 1.0000

ALS Bottle#: 1

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49948.D
Lims ID: BFB
Client ID:
Sample Type: BFB
Inject. Date: 25-May-2017 19:35:30 ALS Bottle#: 99 Worklist Smp#: 1
Injection Vol: 5.0 mL Dil. Factor: 1.0000
Sample Info: BFB
Misc. Info.: 460-0055621-001
Operator ID: Instrument ID: CVOAMS7
Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\OLM04.2LLW7.m
Limit Group: VOA OLM04.2 LL Water ICAL
Last Update: 26-May-2017 13:31:22 Calib Date: 25-May-2017 23:04:30
Integrator: RTE ID Type: Deconvolution ID
Quant Method: Internal Standard Quant By: Continuing Calibration
Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
Process Host: XAWRK019

First Level Reviewer: kluseys

Date: 26-May-2017 13:31:22

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
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\$ 36 BFB

QC Flag Legend

Processing Flags

7 - Failed Limit of Detection

Reagents:

BFB_00014

Amount Added: 1.00

Units: uL

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49948.D

Injection Date: 25-May-2017 19:35:30

Instrument ID: CVOAMS7

Lims ID: BFB

Client ID:

Operator ID:

ALS Bottle#: 99 Worklist Smp#: 1

Injection Vol: 5.0 mL

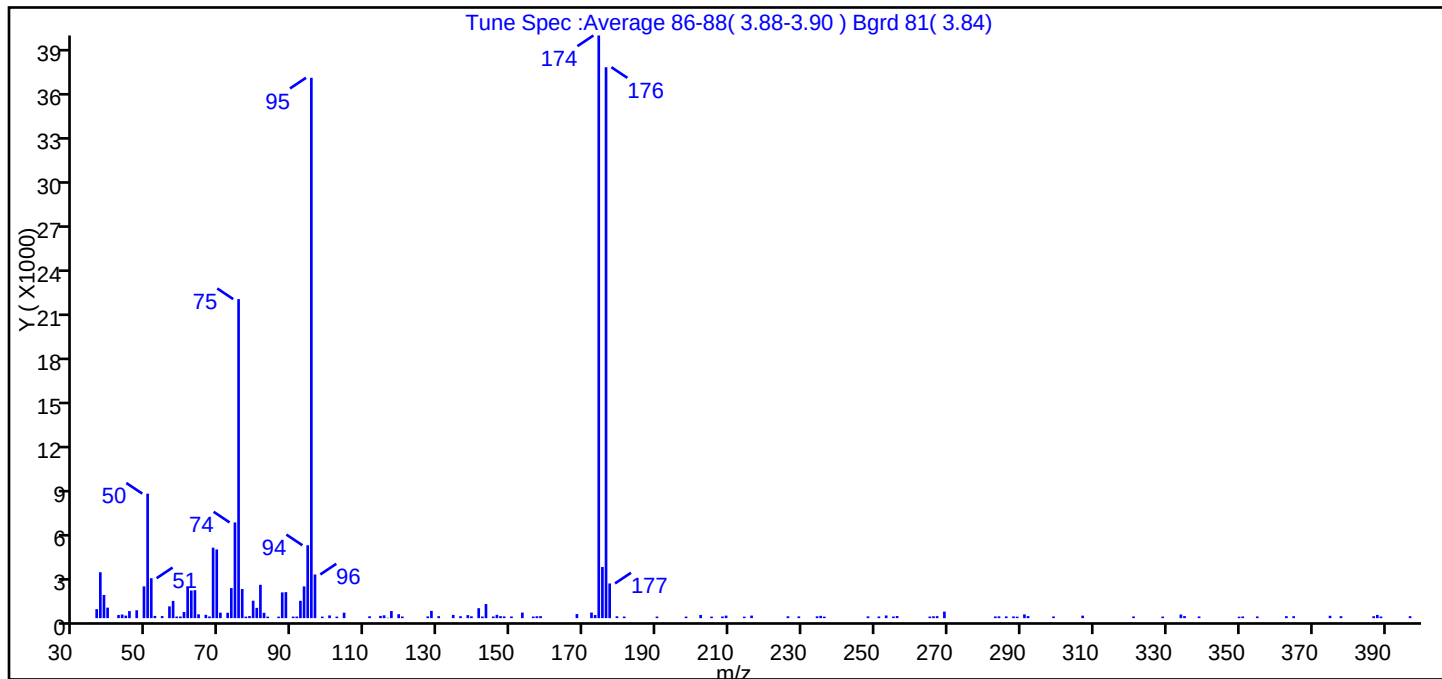
Dil. Factor: 1.0000

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Tune Method: BFB Method CLP OLM4.2

\$ 36 BFB



m/z	Ion Abundance Criteria	% Relative Abundance
95	base peak, 100 percent relative abundance	100
50	8.0-40.0 percent of mass 95	23.0
75	30.0-66.0 percent of mass 95	59.0
96	5.0-9.0 percent of mass 95	8.1
173	less than 2.0 percent of mass 174	0.6 (0.5)
174	50.0-120.0 percent of mass 95	108
175	4.0-9.0 percent of mass 174	9.5 (8.8)
176	93.0-101.0 percent of mass 174	102 (94.6)
177	5.0-9.0 percent of mass 176	6.4 (6.3)

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\49948.D\OLM04.2LLW7.rslt\spectra.d
Injection Date: 25-May-2017 19:35:30
Spectrum: Tune Spec :Average 86-88(3.88-3.90) Bgrd 81(3.84)
Base Peak: 174.00
Minimum % Base Peak: 0
Number of Points: 136

m/z	Y	m/z	Y	m/z	Y	m/z	Y
36.00	612	78.00	142	141.00	677	248.00	121
37.00	3124	79.00	1187	142.00	110	251.00	114
38.00	1577	80.00	701	143.00	959	253.00	182
39.00	715	81.00	2270	145.00	113	255.00	111
42.00	212	82.00	364	146.00	224	256.00	148
43.00	246	83.00	102	147.00	136	265.00	109
44.00	174	86.00	102	148.00	118	266.00	127
45.00	481	87.00	1753	150.00	116	267.00	138
47.00	536	88.00	1770	153.00	379	269.00	447
49.00	2162	90.00	107	156.00	109	283.00	114
50.00	8473	91.00	107	157.00	130	284.00	123
51.00	2718	92.00	1181	158.00	137	286.00	119
52.00	151	93.00	2160	168.00	278	288.00	117
54.00	140	94.00	4961	172.00	379	289.00	102
56.00	801	95.00	36776	173.00	212	291.00	255
57.00	1175	96.00	2973	174.00	39656	292.00	141
58.00	111	98.00	106	175.00	3482	299.00	116
59.00	113	100.00	186	176.00	37496	307.00	170
60.00	420	102.00	105	177.00	2362	321.00	116
61.00	2095	104.00	374	179.00	127	329.00	108
62.00	1880	111.00	127	181.00	109	334.00	245
63.00	1902	114.00	153	190.00	109	335.00	141
64.00	259	115.00	193	198.00	106	339.00	116
66.00	227	116.00	24	202.00	214	350.00	100
67.00	113	117.00	482	205.00	105	351.00	116
68.00	4796	119.00	268	208.00	112	355.00	116
69.00	4675	120.00	111	209.00	172	363.00	135
70.00	374	127.00	119	214.00	100	365.00	132
72.00	367	128.00	498	216.00	175	375.00	161
73.00	2045	130.00	134	226.00	128	378.00	133
74.00	6513	134.00	221	229.00	120	387.00	130
75.00	21712	136.00	130	234.00	125	388.00	219
76.00	1980	138.00	205	235.00	156	389.00	110

Report Date: 26-May-2017 13:31:23

Chrom Revision: 2.2 25-Apr-2017 13:27:22

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49948.D\OLM04.2LLW7.rslt\spectra.d

Injection Date: 25-May-2017 19:35:30

Spectrum: Tune Spec :Average 86-88(3.88-3.90) Bgrd 81(3.84)

Base Peak: 174.00

Minimum % Base Peak: 0

Number of Points: 136

m/z	Y	m/z	Y	m/z	Y	m/z	Y
77.00	104	139.00	125	236.00	103	397.00	133

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50240.D
Lims ID: BFB
Client ID:
Sample Type: BFB
Inject. Date: 26-Jun-2017 19:16:30 ALS Bottle#: 99 Worklist Smp#: 1
Injection Vol: 5.0 mL Dil. Factor: 1.0000
Sample Info: BFB
Misc. Info.: 460-0056993-001
Operator ID: Instrument ID: CVOAMS7
Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\OLM04.2LLW7.m
Limit Group: VOA OLM04.2 LL Water ICAL
Last Update: 27-Jun-2017 10:19:34 Calib Date: 25-May-2017 23:04:30
Integrator: RTE ID Type: Deconvolution ID
Quant Method: Internal Standard Quant By: Continuing Calibration
Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
Process Host: XAWRK014

First Level Reviewer: martineze

Date: 27-Jun-2017 10:19:32

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
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\$ 36 BFB

QC Flag Legend

Processing Flags

7 - Failed Limit of Detection

Reagents:

BFB_00014

Amount Added: 1.00

Units: uL

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50240.D

Injection Date: 26-Jun-2017 19:16:30

Instrument ID: CVOAMS7

Lims ID: BFB

Client ID:

Operator ID:

ALS Bottle#: 99 Worklist Smp#: 1

Injection Vol: 5.0 mL

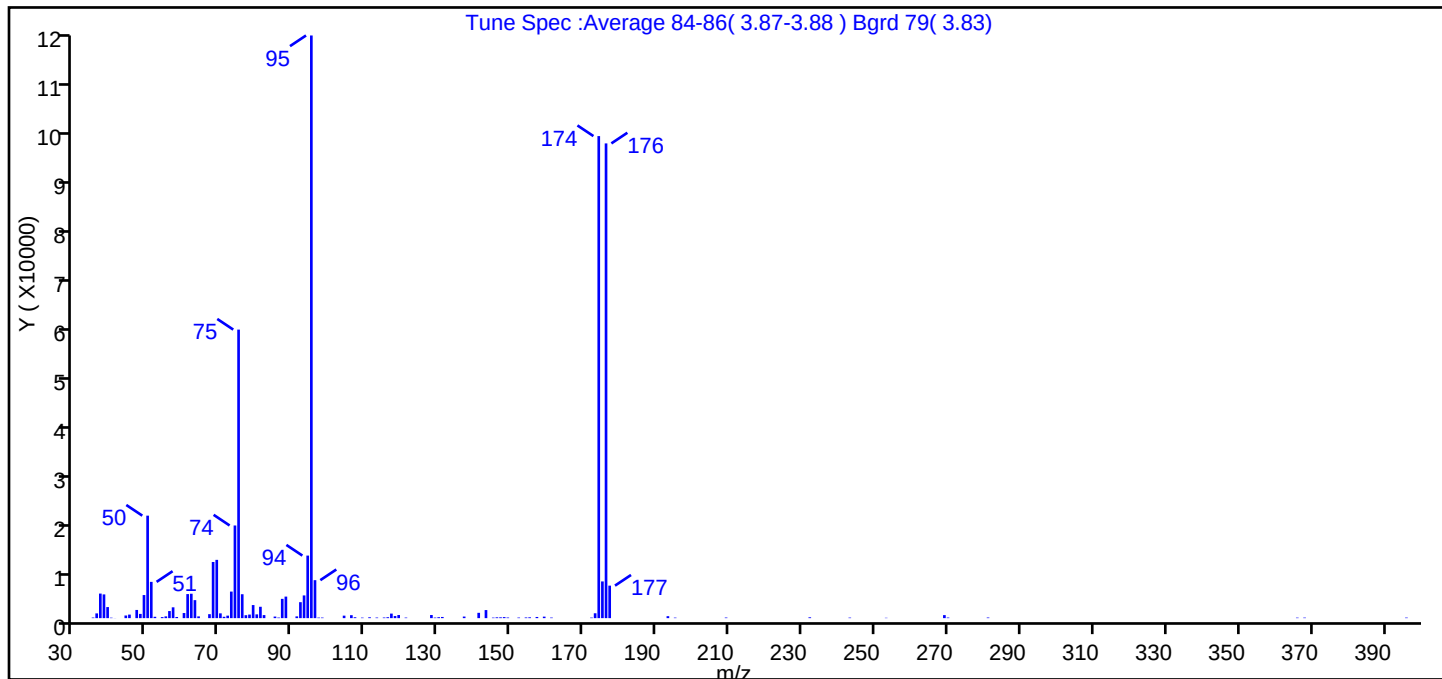
Dil. Factor: 1.0000

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Tune Method: BFB Method CLP OLM4.2

\$ 36 BFB



m/z	Ion Abundance Criteria	% Relative Abundance
95	base peak, 100 percent relative abundance	100
50	8.0-40.0 percent of mass 95	17.6
75	30.0-66.0 percent of mass 95	49.5
96	5.0-9.0 percent of mass 95	6.5
173	less than 2.0 percent of mass 174	0.8 (1.0)
174	50.0-120.0 percent of mass 95	82.7
175	4.0-9.0 percent of mass 174	6.3 (7.6)
176	93.0-101.0 percent of mass 174	81.5 (98.5)
177	5.0-9.0 percent of mass 176	5.6 (6.8)

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\50240.D\OLM04.2LLW7.rsl\spectra.d
Injection Date: 26-Jun-2017 19:16:30
Spectrum: Tune Spec :Average 84-86(3.87-3.88) Bgrd 79(3.83)
Base Peak: 95.00
Minimum % Base Peak: 0
Number of Points: 101

m/z	Y	m/z	Y	m/z	Y	m/z	Y
35.00	122	68.00	11241	98.00	115	154.00	136
36.00	951	69.00	11669	104.00	500	155.00	166
37.00	4918	70.00	959	106.00	591	157.00	234
38.00	4753	71.00	272	107.00	177	159.00	300
39.00	2216	72.00	501	109.00	105	161.00	115
40.00	91	73.00	5318	111.00	172	172.00	110
41.00	17	74.00	18552	113.00	119	173.00	976
44.00	530	75.00	57768	115.00	126	174.00	96512
45.00	710	76.00	4788	116.00	186	175.00	7351
47.00	1641	77.00	589	117.00	911	176.00	95048
48.00	850	78.00	716	118.00	422	177.00	6508
49.00	4624	79.00	2618	119.00	623	193.00	393
50.00	20520	80.00	755	121.00	113	195.00	103
51.00	7263	81.00	2276	128.00	625	209.00	120
52.00	272	82.00	612	129.00	113	232.00	166
54.00	209	85.00	315	130.00	187	243.00	106
55.00	352	86.00	115	131.00	234	253.00	69
56.00	1418	87.00	3862	137.00	317	269.00	607
57.00	2168	88.00	4313	141.00	1065	270.00	118
58.00	232	91.00	352	143.00	1616	281.00	125
60.00	1024	92.00	3196	145.00	106	366.00	100
61.00	4817	93.00	4549	146.00	164	368.00	105
62.00	4887	94.00	12525	147.00	162	396.00	108
63.00	3604	95.00	116656	148.00	209		
64.00	352	96.00	7604	149.00	123		
67.00	795	97.00	111	152.00	117		

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52110.D
Lims ID: BFB
Client ID:
Sample Type: BFB
Inject. Date: 28-Jun-2017 18:27:30 ALS Bottle#: 99 Worklist Smp#: 1
Injection Vol: 5.0 mL Dil. Factor: 1.0000
Sample Info: BFB
Misc. Info.: 460-0057087-001
Operator ID: Instrument ID: CVOAMS7
Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\OLM04.2LLW7.m
Limit Group: VOA OLM04.2 LL Water ICAL
Last Update: 29-Jun-2017 00:30:04 Calib Date: 25-May-2017 23:04:30
Integrator: RTE ID Type: Deconvolution ID
Quant Method: Internal Standard Quant By: Continuing Calibration
Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
Process Host: XAWRK011

First Level Reviewer: boykink

Date: 29-Jun-2017 00:30:04

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
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\$ 36 BFB

QC Flag Legend

Processing Flags

7 - Failed Limit of Detection

Reagents:

BFB_00014

Amount Added: 1.00

Units: uL

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52110.D

Injection Date: 28-Jun-2017 18:27:30

Instrument ID: CVOAMS7

Lims ID: BFB

Client ID:

Operator ID:

ALS Bottle#: 99 Worklist Smp#: 1

Injection Vol: 5.0 mL

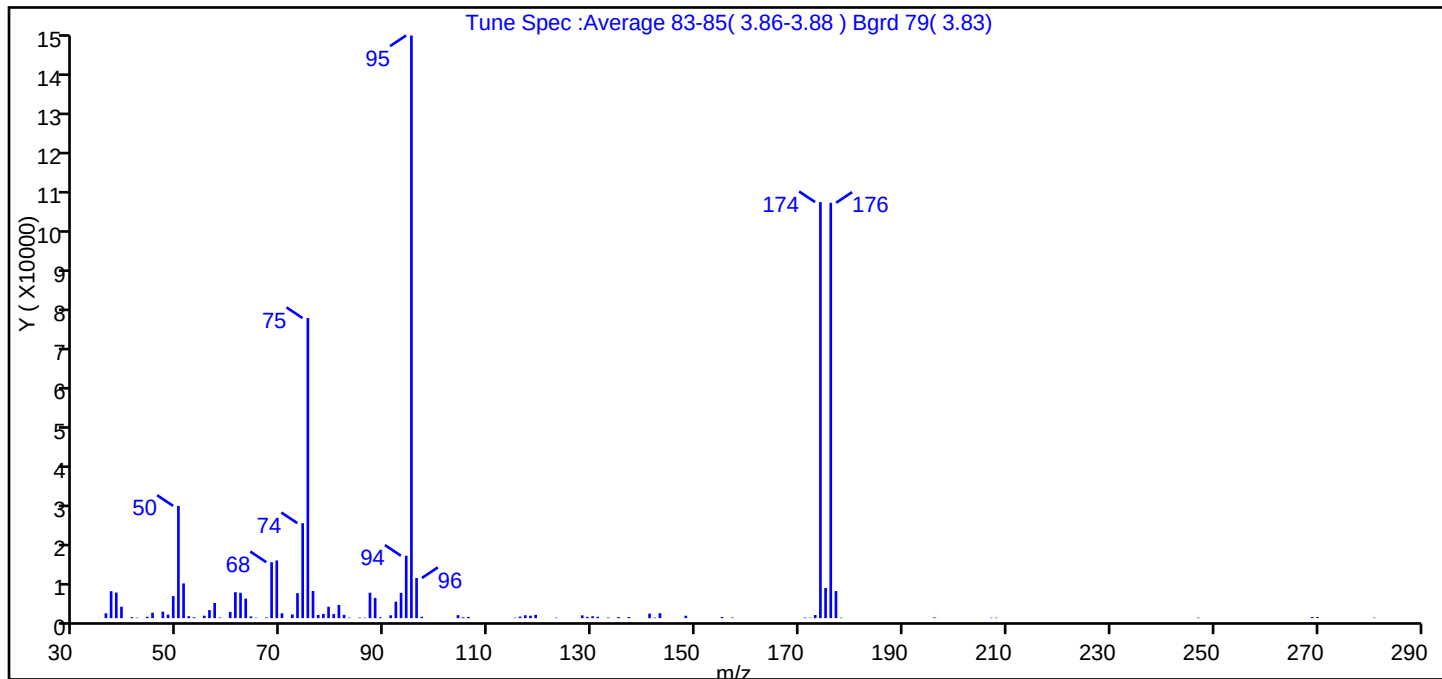
Dil. Factor: 1.0000

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Tune Method: BFB Method CLP OLM4.2

\$ 36 BFB



m/z	Ion Abundance Criteria	% Relative Abundance
95	base peak, 100 percent relative abundance	100
50	8.0-40.0 percent of mass 95	19.3
75	30.0-66.0 percent of mass 95	51.5
96	5.0-9.0 percent of mass 95	6.9
173	less than 2.0 percent of mass 174	0.5 (0.7)
174	50.0-120.0 percent of mass 95	71.4
175	4.0-9.0 percent of mass 174	5.2 (7.3)
176	93.0-101.0 percent of mass 174	71.3 (99.8)
177	5.0-9.0 percent of mass 176	4.6 (6.5)

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\52110.D\OLM04.2LLW7.rslt\spectra.d
Injection Date: 28-Jun-2017 18:27:30
Spectrum: Tune Spec :Average 83-85(3.86-3.88) Bgrd 79(3.83)
Base Peak: 95.00
Minimum % Base Peak: 0
Number of Points: 90

m/z	Y	m/z	Y	m/z	Y	m/z	Y
36.00	1163	64.00	410	91.00	684	141.00	1091
37.00	6488	65.00	102	92.00	3961	142.00	130
38.00	6152	67.00	174	93.00	6086	143.00	1182
39.00	2744	68.00	13461	94.00	15015	148.00	573
41.00	247	69.00	13887	95.00	140160	155.00	285
42.00	110	70.00	1168	96.00	9653	157.00	134
44.00	327	72.00	893	97.00	325	171.00	139
45.00	1307	73.00	6010	104.00	733	172.00	102
47.00	1559	74.00	22848	105.00	209	173.00	748
48.00	845	75.00	72184	106.00	296	174.00	100080
49.00	5298	76.00	6549	115.00	105	175.00	7265
50.00	27008	77.00	774	116.00	375	176.00	99912
51.00	8358	78.00	1018	117.00	697	177.00	6513
52.00	464	79.00	2735	118.00	581	178.00	128
53.00	210	80.00	987	119.00	783	196.00	173
55.00	589	81.00	3183	123.00	105	207.00	100
56.00	1932	82.00	791	128.00	670	208.00	108
57.00	3662	83.00	117	129.00	313	247.00	124
58.00	153	85.00	129	130.00	454	269.00	273
60.00	1500	86.00	110	131.00	324	270.00	252
61.00	6250	87.00	6117	133.00	145	281.00	111
62.00	6095	88.00	4871	135.00	262		
63.00	4708	89.00	212	137.00	272		

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1

SDG No.: _____

Client Sample ID: _____ Lab Sample ID: MB 460-445964/8

Matrix: Water Lab File ID: V50247.D

Analysis Method: OLM04.2/VOL Date Collected: _____

Sample wt/vol: 5 (mL) Date Analyzed: 06/26/2017 22:14

Soil Aliquot Vol: _____ Dilution Factor: 1

Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)

% Moisture: _____ Level: (low/med) Low

Analysis Batch No.: 445964 Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	0.10	U	10	0.10
78-93-3	2-Butanone (MEK)	0.10	U	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	0.10	U	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	0.10	U	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	0.10	U	10	0.10
108-88-3	Toluene	0.10	U	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	0.10	U	10	0.10
75-01-4	Vinyl chloride	0.10	U	10	0.10
1330-20-7	Xylenes, Total	0.10	U	10	0.10

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Client Sample ID: _____ Lab Sample ID: MB 460-445964/8
Matrix: Water Lab File ID: V50247.D
Analysis Method: OLM04.2/VOL Date Collected: _____
Sample wt/vol: 5 (mL) Date Analyzed: 06/26/2017 22:14
Soil Aliquot Vol: _____ Dilution Factor: 1
Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
% Moisture: _____ Level: (low/med) Low
Analysis Batch No.: 445964 Units: ug/L

CAS NO.	SURROGATE	%REC	Q	LIMITS
17060-07-0	1,2-Dichloroethane-d4 (Surr)	102		76-114
2037-26-5	Toluene-d8 (Surr)	100		88-110
460-00-4	4-Bromofluorobenzene	98		86-115

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50247.D
 Lims ID: MB
 Client ID:
 Sample Type: MB
 Inject. Date: 26-Jun-2017 22:14:30 ALS Bottle#: 7 Worklist Smp#: 8
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: MB
 Misc. Info.: 460-0056993-008
 Operator ID: Instrument ID: CVOAMS7
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 28-Jun-2017 17:09:10 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK013

First Level Reviewer: kluseys

Date: 28-Jun-2017 19:06:47

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
* 19 Chlorobromomethane	128	4.733	4.733	0.000	98	172420	50.0	50.0	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	229351	50.0	51.1	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	96	1114268	50.0	50.0	
\$ 38 Toluene-d8 (Surr)	98	6.296	6.297	-0.001	99	584415	50.0	50.0	
* 1 Chlorobenzene-d5	117	7.177	7.185	-0.008	89	1026481	50.0	50.0	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	86	350828	50.0	49.2	

Reagents:

CLP42int/surr_00014

Amount Added: 5.00

Units: uL

Run Reagent

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50247.D

Injection Date: 26-Jun-2017 22:14:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: MB

Worklist Smp#: 8

Client ID:

Purge Vol: 5.000 mL

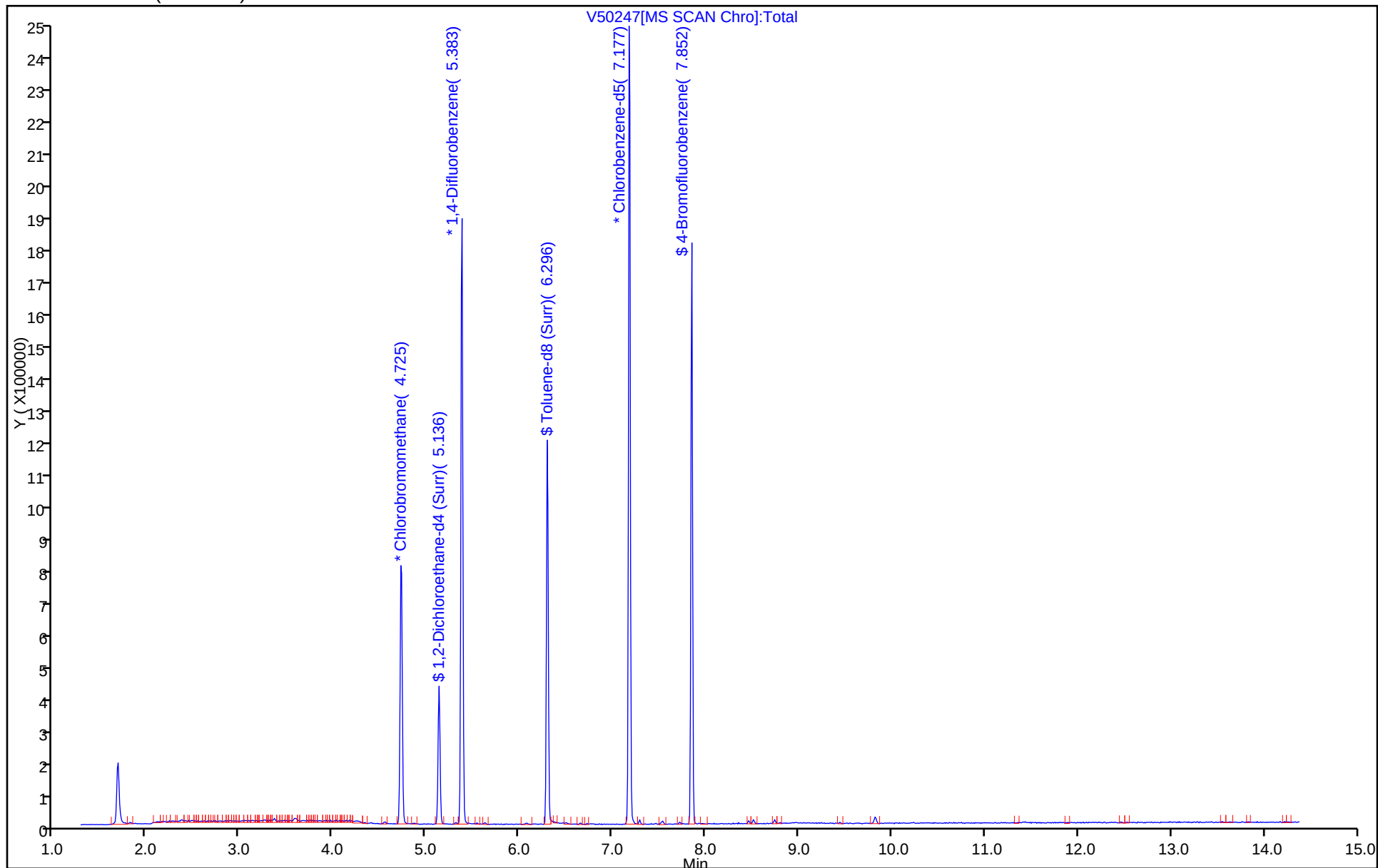
Dil. Factor: 1.0000

ALS Bottle#: 7

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1

SDG No.: _____

Client Sample ID: _____ Lab Sample ID: MB 460-446488/7

Matrix: Water Lab File ID: V52116.D

Analysis Method: OLM04.2/VOL Date Collected: _____

Sample wt/vol: 5 (mL) Date Analyzed: 06/28/2017 20:48

Soil Aliquot Vol: _____ Dilution Factor: 1

Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)

% Moisture: _____ Level: (low/med) Low

Analysis Batch No.: 446488 Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	0.10	U	10	0.10
78-93-3	2-Butanone (MEK)	0.10	U	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	0.10	U	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	0.10	U	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	0.10	U	10	0.10
108-88-3	Toluene	0.10	U	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	0.10	U	10	0.10
75-01-4	Vinyl chloride	0.10	U	10	0.10
1330-20-7	Xylenes, Total	0.10	U	10	0.10

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Client Sample ID: _____ Lab Sample ID: MB 460-446488/7
Matrix: Water Lab File ID: V52116.D
Analysis Method: OLM04.2/VOL Date Collected: _____
Sample wt/vol: 5 (mL) Date Analyzed: 06/28/2017 20:48
Soil Aliquot Vol: _____ Dilution Factor: 1
Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
% Moisture: _____ Level: (low/med) Low
Analysis Batch No.: 446488 Units: ug/L

CAS NO.	SURROGATE	%REC	Q	LIMITS
17060-07-0	1,2-Dichloroethane-d4 (Surr)	100		76-114
2037-26-5	Toluene-d8 (Surr)	98		88-110
460-00-4	4-Bromofluorobenzene	96		86-115

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52116.D
 Lims ID: MB
 Client ID:
 Sample Type: MB
 Inject. Date: 28-Jun-2017 20:48:30 ALS Bottle#: 6 Worklist Smp#: 7
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: MB
 Misc. Info.: 460-0057087-007
 Operator ID: Instrument ID: CVOAMS7
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 29-Jun-2017 08:59:13 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK030

First Level Reviewer: kluseys

Date: 29-Jun-2017 18:56:04

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
* 19 Chlorobromomethane	128	4.733	4.733	0.000	98	188082	50.0	50.0	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	235836	50.0	50.1	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	96	1199359	50.0	50.0	
\$ 38 Toluene-d8 (Surr)	98	6.297	6.296	0.001	98	626095	50.0	49.3	
* 1 Chlorobenzene-d5	117	7.177	7.177	0.000	90	1139673	50.0	50.0	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	87	387071	50.0	48.1	

Reagents:

CLP42int/surr_00014

Amount Added: 5.00

Units: uL

Run Reagent

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52116.D

Injection Date: 28-Jun-2017 20:48:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: MB

Worklist Smp#: 7

Client ID:

Purge Vol: 5.000 mL

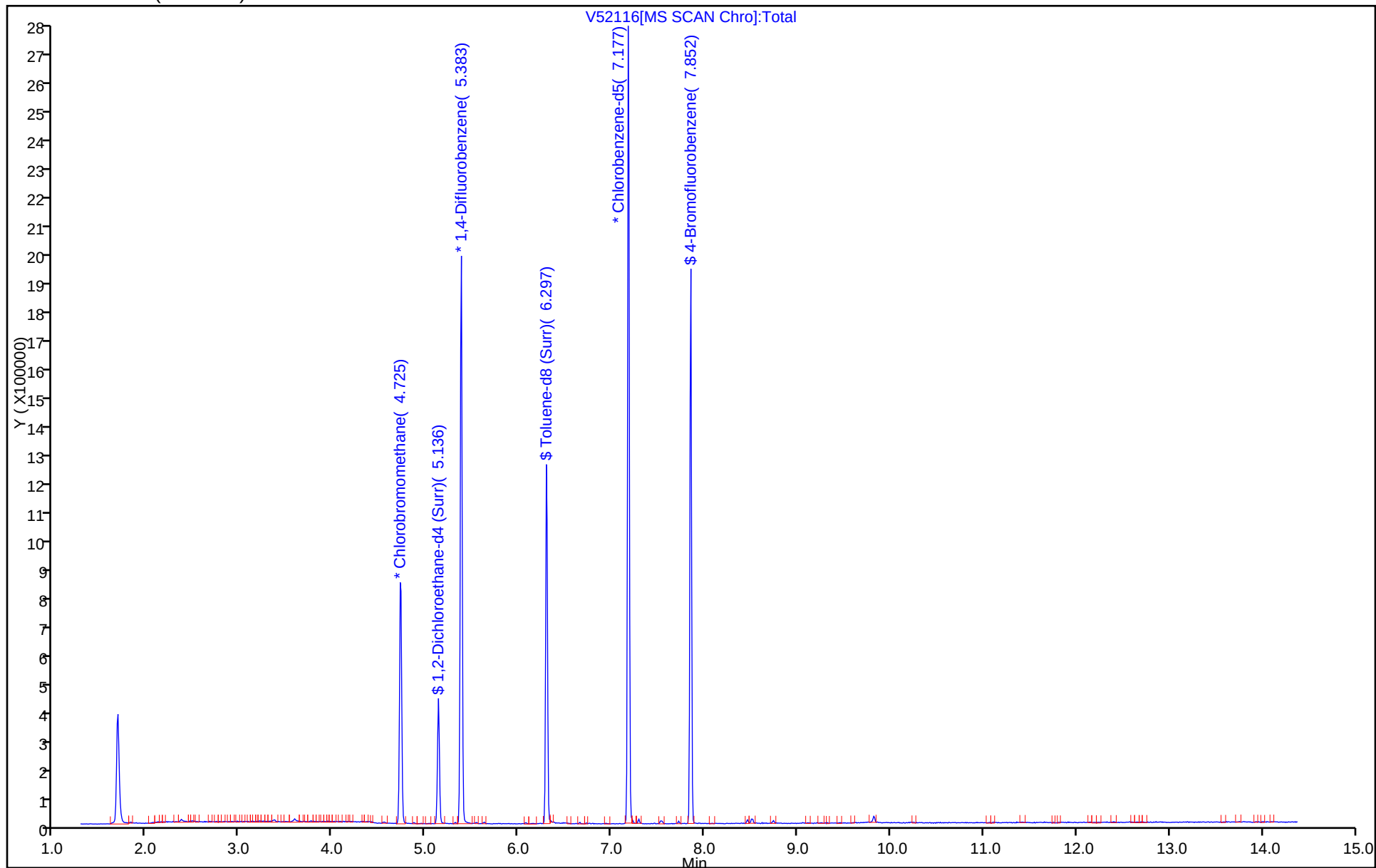
Dil. Factor: 1.0000

ALS Bottle#: 6

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: STOBLK 460-445964/31
 Matrix: Water Lab File ID: V50270.D
 Analysis Method: OLM04.2/VOL Date Collected: _____
 Sample wt/vol: 5 (mL) Date Analyzed: 06/27/2017 08:56
 Soil Aliquot Vol: _____ Dilution Factor: 1
 Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
 % Moisture: _____ Level: (low/med) Low
 Analysis Batch No.: 445964 Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	0.10	U	10	0.10
78-93-3	2-Butanone (MEK)	0.10	U	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	0.10	U	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	0.10	U	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	0.10	U	10	0.10
108-88-3	Toluene	0.10	U	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	0.10	U	10	0.10
75-01-4	Vinyl chloride	0.10	U	10	0.10
1330-20-7	Xylenes, Total	0.10	U	10	0.10

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Client Sample ID: _____ Lab Sample ID: STOBLK 460-445964/31
Matrix: Water Lab File ID: V50270.D
Analysis Method: OLM04.2/VOL Date Collected: _____
Sample wt/vol: 5 (mL) Date Analyzed: 06/27/2017 08:56
Soil Aliquot Vol: _____ Dilution Factor: 1
Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
% Moisture: _____ Level: (low/med) Low
Analysis Batch No.: 445964 Units: ug/L

CAS NO.	SURROGATE	%REC	Q	LIMITS
17060-07-0	1,2-Dichloroethane-d4 (Surr)	99		76-114
2037-26-5	Toluene-d8 (Surr)	99		88-110
460-00-4	4-Bromofluorobenzene	99		86-115

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50270.D
 Lims ID: STOBLK
 Client ID:
 Sample Type: STOBLK
 Inject. Date: 27-Jun-2017 08:56:30 ALS Bottle#: 30 Worklist Smp#: 31
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: STOBLK
 Misc. Info.: 460-0056993-031
 Operator ID: Instrument ID: CVOAMS7
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 27-Jun-2017 16:25:43 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK014

First Level Reviewer: martineze

Date: 27-Jun-2017 16:25:43

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
* 19 Chlorobromomethane	128	4.733	4.733	0.000	98	189050	50.0	50.0	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	243740	50.0	49.6	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	96	1173132	50.0	50.0	
\$ 38 Toluene-d8 (Surr)	98	6.297	6.297	0.000	98	619531	50.0	49.8	
* 1 Chlorobenzene-d5	117	7.177	7.185	-0.008	90	1093754	50.0	50.0	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	86	374608	50.0	49.3	

Reagents:

CLP42int/surr_00014

Amount Added: 5.00

Units: uL

Run Reagent

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50270.D

Injection Date: 27-Jun-2017 08:56:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: STOBLK

Worklist Smp#: 31

Client ID:

Purge Vol: 5.000 mL

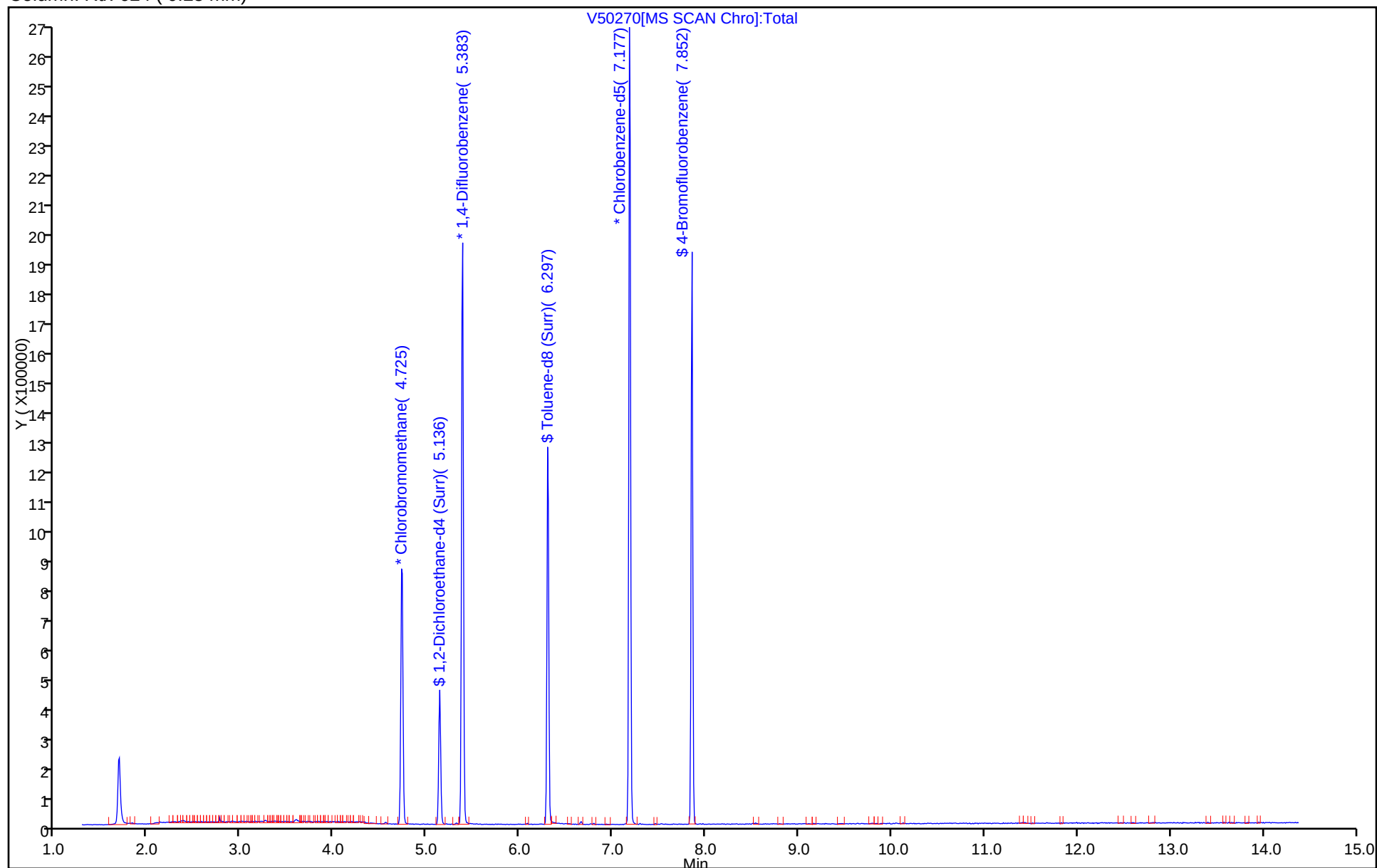
Dil. Factor: 1.0000

ALS Bottle#: 30

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: STOBLK 460-446488/21
 Matrix: Water Lab File ID: V52130.D
 Analysis Method: OLM04.2/VOL Date Collected: _____
 Sample wt/vol: 5 (mL) Date Analyzed: 06/29/2017 02:24
 Soil Aliquot Vol: _____ Dilution Factor: 1
 Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
 % Moisture: _____ Level: (low/med) Low
 Analysis Batch No.: 446488 Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	0.10	U	10	0.10
78-93-3	2-Butanone (MEK)	0.10	U	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	0.10	U	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	0.10	U	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	0.10	U	10	0.10
108-88-3	Toluene	0.10	U	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	0.10	U	10	0.10
75-01-4	Vinyl chloride	0.10	U	10	0.10
1330-20-7	Xylenes, Total	0.10	U	10	0.10

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Client Sample ID: _____ Lab Sample ID: STOBLK 460-446488/21
Matrix: Water Lab File ID: V52130.D
Analysis Method: OLM04.2/VOL Date Collected: _____
Sample wt/vol: 5 (mL) Date Analyzed: 06/29/2017 02:24
Soil Aliquot Vol: _____ Dilution Factor: 1
Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
% Moisture: _____ Level: (low/med) Low
Analysis Batch No.: 446488 Units: ug/L

CAS NO.	SURROGATE	%REC	Q	LIMITS
17060-07-0	1,2-Dichloroethane-d4 (Surr)	100		76-114
2037-26-5	Toluene-d8 (Surr)	98		88-110
460-00-4	4-Bromofluorobenzene	96		86-115

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52130.D
 Lims ID: STOBLK
 Client ID:
 Sample Type: STOBLK
 Inject. Date: 29-Jun-2017 02:24:30 ALS Bottle#: 20 Worklist Smp#: 21
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: STOBLK
 Misc. Info.: 460-0057087-021
 Operator ID: Instrument ID: CVOAMS7
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 29-Jun-2017 19:08:46 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK030

First Level Reviewer: martineze

Date: 29-Jun-2017 08:59:12

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
* 19 Chlorobromomethane	128	4.733	4.733	0.000	97	188369	50.0	50.0	
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	235136	50.0	49.8	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	96	1201385	50.0	50.0	
\$ 38 Toluene-d8 (Surr)	98	6.297	6.296	0.001	99	622478	50.0	48.9	
* 1 Chlorobenzene-d5	117	7.177	7.177	0.000	89	1142302	50.0	50.0	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	88	386382	50.0	47.9	

Reagents:

CLP42int/surr_00014

Amount Added: 5.00

Units: uL

Run Reagent

TestAmerica Edison

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52130.D

Injection Date: 29-Jun-2017 02:24:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: STOBK

Worklist Smp#: 21

Client ID:

Purge Vol: 5.000 mL

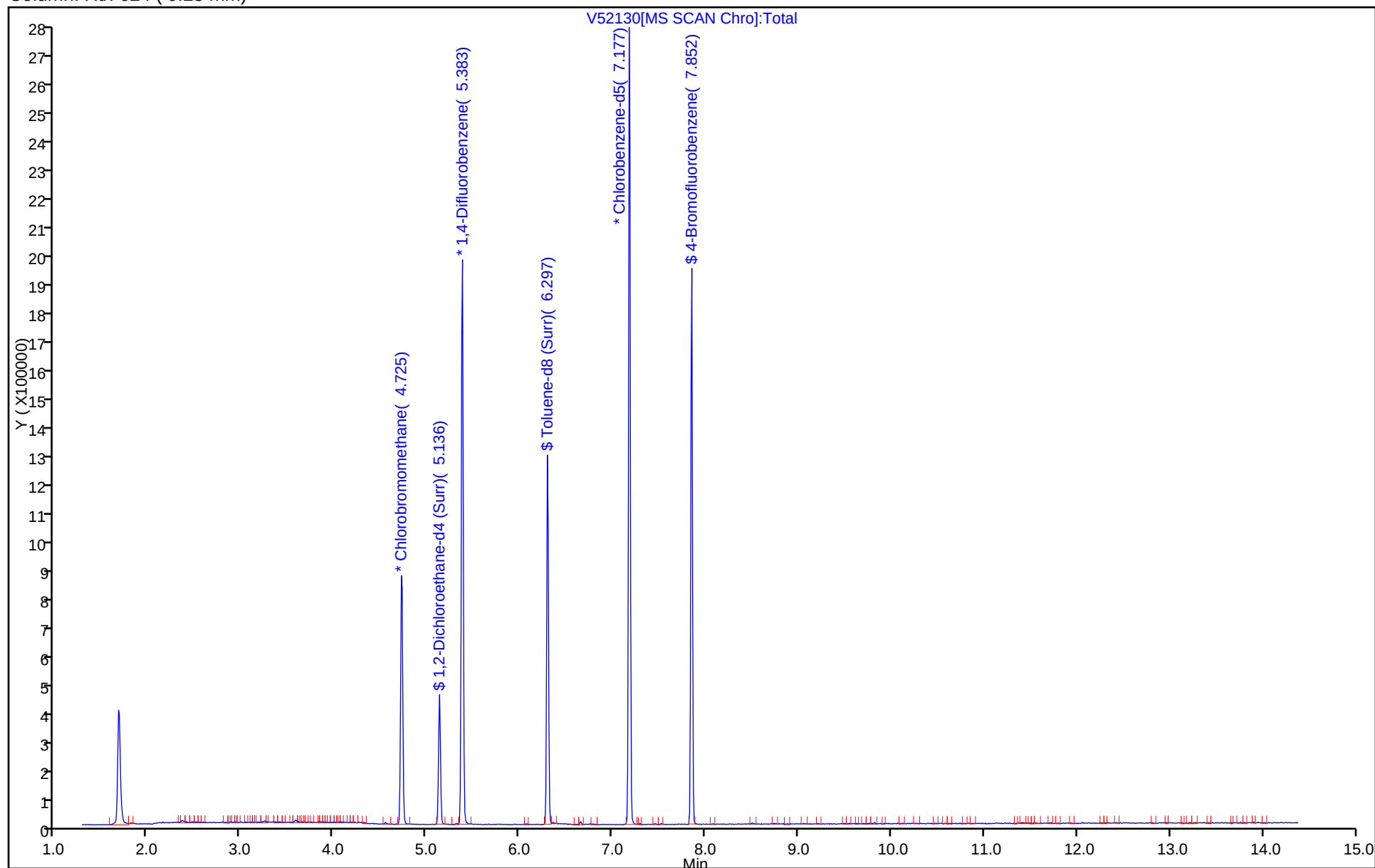
Dil. Factor: 1.0000

ALS Bottle#: 20

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1

SDG No.: _____

Client Sample ID: _____ Lab Sample ID: LCS 460-445964/4

Matrix: Water Lab File ID: V50223.D

Analysis Method: OLM04.2/VOL Date Collected: _____

Sample wt/vol: 5 (mL) Date Analyzed: 06/26/2017 20:26

Soil Aliquot Vol: _____ Dilution Factor: 1

Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)

% Moisture: _____ Level: (low/med) Low

Analysis Batch No.: 445964 Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	55.6		10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	53.9		10	0.10
79-00-5	1,1,2-Trichloroethane	53.1		10	0.10
75-34-3	1,1-Dichloroethane	54.3		10	0.10
75-35-4	1,1-Dichloroethene	55.2		10	0.10
107-06-2	1,2-Dichloroethane	53.4		10	0.10
78-87-5	1,2-Dichloropropane	53.8		10	0.10
78-93-3	2-Butanone (MEK)	49.6		10	0.10
591-78-6	2-Hexanone	51.9		10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	53.0		10	0.10
67-64-1	Acetone	50.6		10	0.10
71-43-2	Benzene	54.3		10	0.10
75-27-4	Dichlorobromomethane	55.0		10	0.10
75-25-2	Bromoform	51.9		10	0.10
74-83-9	Bromomethane	55.0		10	0.10
75-15-0	Carbon disulfide	54.1		10	0.10
56-23-5	Carbon tetrachloride	54.7		10	0.10
108-90-7	Chlorobenzene	53.9		10	0.10
124-48-1	Chlorodibromomethane	54.0		10	0.10
75-00-3	Chloroethane	52.7		10	0.10
67-66-3	Chloroform	54.0		10	0.10
74-87-3	Chloromethane	52.6		10	0.10
156-59-2	cis-1,2-Dichloroethene	54.1		10	0.10
10061-01-5	cis-1,3-Dichloropropene	54.5		10	0.10
100-41-4	Ethylbenzene	54.5		10	0.10
75-09-2	Methylene Chloride	52.3		10	0.10
100-42-5	Styrene	53.8		10	0.10
127-18-4	Tetrachloroethene	54.8		10	0.10
108-88-3	Toluene	55.2		10	0.10
156-60-5	trans-1,2-Dichloroethene	53.6		10	0.10
10061-02-6	trans-1,3-Dichloropropene	52.6		10	0.10
79-01-6	Trichloroethene	54.4		10	0.10
75-01-4	Vinyl chloride	53.8		10	0.10
1330-20-7	Xylenes, Total	164		10	0.10

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Client Sample ID: _____ Lab Sample ID: LCS 460-445964/4
Matrix: Water Lab File ID: V50223.D
Analysis Method: OLM04.2/VOL Date Collected: _____
Sample wt/vol: 5 (mL) Date Analyzed: 06/26/2017 20:26
Soil Aliquot Vol: _____ Dilution Factor: 1
Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
% Moisture: _____ Level: (low/med) Low
Analysis Batch No.: 445964 Units: ug/L

CAS NO.	SURROGATE	%REC	Q	LIMITS
17060-07-0	1,2-Dichloroethane-d4 (Surr)	98		76-114
2037-26-5	Toluene-d8 (Surr)	101		88-110
460-00-4	4-Bromofluorobenzene	99		86-115

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50223.D
 Lims ID: LCS
 Client ID:
 Sample Type: LCS
 Inject. Date: 26-Jun-2017 20:26:30 ALS Bottle#: 3 Worklist Smp#: 4
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: LCSD
 Misc. Info.: 460-0056993-004
 Operator ID: Instrument ID: CVOAMS7
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 27-Jun-2017 03:59:35 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last Ical File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK013

First Level Reviewer: boykink

Date: 27-Jun-2017 03:59:35

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
27 Chlorotrifluoromethane	69	1.696	1.696	0.000	72	64934	50.0	51.7	
13 Monochloropentafluoroethan	119	1.704	1.704	0.000	93	37629	50.0	55.6	
56 Chlorotrifluoroethene	116	1.820	1.820	0.000	90	137008	50.0	55.6	
5 1,1-Difluoroethane	51	1.836	1.836	0.000	97	466637	50.0	53.3	
33 Dichlorodifluoromethane	85	1.861	1.861	0.000	99	260267	50.0	53.1	
18 Chlorodifluoromethane	51	1.885	1.885	0.000	97	562345	50.0	53.2	
39 Chloromethane	50	2.058	2.058	0.000	99	559533	50.0	52.6	
12 Vinyl chloride	62	2.157	2.157	0.000	98	539121	50.0	53.8	
65 Bromomethane	94	2.478	2.478	0.000	99	214931	50.0	55.0	
23 Chloroethane	64	2.560	2.560	0.000	100	334895	50.0	52.7	
53 Trichlorofluoromethane	101	2.741	2.741	0.000	100	611344	50.0	53.4	
34 1,2-Dichloro-1,1,2-trifluo	67	3.005	3.005	0.000	95	521023	50.0	55.3	
61 1,1,1-Trifluoro-2,2-dichlo	83	3.054	3.054	0.000	97	583268	50.0	54.1	
49 1,1,2-Trichloro-1,2,2-trif	101	3.136	3.136	0.000	97	365606	50.0	54.1	
41 1,1-Dichloroethene	96	3.177	3.178	-0.001	95	376171	50.0	55.2	
14 Acetone	43	3.260	3.260	0.000	86	121287	50.0	50.6	
3 Carbon disulfide	76	3.367	3.367	0.000	99	1129117	50.0	54.1	
50 Methyl acetate	43	3.474	3.482	-0.008	100	354192	50.0	51.7	
40 Methylene Chloride	84	3.589	3.589	0.000	96	471316	50.0	52.3	
59 Methyl tert-butyl ether	73	3.729	3.729	0.000	98	1429476	50.0	51.6	
63 trans-1,2-Dichloroethene	96	3.762	3.762	0.000	98	419610	50.0	53.6	
\$ 36 BFB									
64 1,1-Dichloroethane	63	4.116	4.116	0.000	100	870315	50.0	54.3	
28 cis-1,2-Dichloroethene	96	4.552	4.552	0.000	94	492660	50.0	54.1	
57 2-Butanone (MEK)	43	4.560	4.560	0.000	100	217338	50.0	49.6	
* 19 Chlorobromomethane	128	4.733	4.733	0.000	95	186688	50.0	50.0	
31 Chloroform	83	4.758	4.758	0.000	99	855408	50.0	54.0	
8 Cyclohexane	56	4.873	4.873	0.000	93	851800	50.0	54.5	
47 1,1,1-Trichloroethane	97	4.881	4.881	0.000	98	720109	50.0	55.6	
6 Carbon tetrachloride	117	4.971	4.972	-0.001	98	557899	50.0	54.7	
22 Benzene	78	5.136	5.136	0.000	98	1956540	50.0	54.3	

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	237147	50.0	48.8	
43 1,2-Dichloroethane	62	5.185	5.186	-0.001	98	671326	50.0	53.4	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	96	1230020	50.0	50.0	
54 Trichloroethene	130	5.548	5.548	0.000	98	496484	50.0	54.4	
55 Methylcyclohexane	83	5.630	5.630	0.000	95	767129	50.0	54.8	
58 1,2-Dichloropropane	63	5.729	5.729	0.000	89	536914	50.0	53.8	
20 Dichlorobromomethane	83	5.877	5.877	0.000	99	645212	50.0	55.0	
10 cis-1,3-Dichloropropene	75	6.157	6.157	0.000	95	706730	50.0	54.5	
45 4-Methyl-2-pentanone (MIBK	43	6.231	6.231	0.000	98	471906	50.0	53.0	
\$ 38 Toluene-d8 (Surr)	98	6.296	6.297	-0.001	98	638592	50.0	50.5	
30 Toluene	91	6.338	6.338	0.000	94	2017911	50.0	55.2	
24 trans-1,3-Dichloropropene	75	6.502	6.502	0.000	98	590981	50.0	52.6	
35 1,1,2-Trichloroethane	97	6.617	6.618	-0.001	94	407437	50.0	53.1	
46 Tetrachloroethene	164	6.659	6.659	0.000	95	317415	50.0	54.8	
7 2-Hexanone	43	6.724	6.725	-0.001	97	303251	50.0	51.9	
32 Chlorodibromomethane	129	6.848	6.848	0.000	98	445757	50.0	54.0	
48 Ethylene Dibromide	107	6.938	6.938	0.000	99	392252	50.0	52.6	
* 1 Chlorobenzene-d5	117	7.185	7.185	0.000	90	1109841	50.0	50.0	
11 Chlorobenzene	112	7.202	7.202	0.000	95	1238623	50.0	53.9	
62 Ethylbenzene	106	7.226	7.227	-0.001	98	668034	50.0	54.5	
15 m-Xylene & p-Xylene	106	7.292	7.292	0.000	0	1639972	100.0	108.9	
25 o-Xylene	106	7.531	7.531	0.000	93	828153	50.0	55.0	
17 Styrene	104	7.539	7.539	0.000	92	1333126	50.0	53.8	
51 Bromoform	173	7.687	7.687	0.000	97	255836	50.0	51.9	
42 Isopropylbenzene	105	7.720	7.720	0.000	97	2150853	50.0	53.9	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	88	382530	50.0	49.6	
29 1,1,2,2-Tetrachloroethane	83	7.926	7.926	0.000	98	409065	50.0	53.9	
21 1,3-Dichlorobenzene	146	8.461	8.461	0.000	94	921468	50.0	52.2	
60 1,4-Dichlorobenzene	146	8.518	8.519	-0.001	93	952337	50.0	52.3	
2 1,2-Dichlorobenzene	146	8.741	8.741	0.000	94	887861	50.0	51.8	
52 1,2-Dibromo-3-Chloropropan	75	9.243	9.243	0.000	97	83593	50.0	47.8	
16 1,2,4-Trichlorobenzene	180	9.819	9.819	0.000	94	546406	50.0	52.2	
S 9 Xylenes, Total	106				0	2468125	150.0	164.0	

QC Flag Legend

Processing Flags

7 - Failed Limit of Detection

Reagents:

VMC4.2spk_00069

Amount Added: 2.50

Units: uL

VMCLPFREOW_00129

Amount Added: 2.50

Units: uL

VMC4.2Oi_00131

Amount Added: 2.50

Units: uL

CLP42int/surr_00014

Amount Added: 5.00

Units: uL

Run Reagent

TestAmerica Edison

Data File: \\ChromNA\\Edison\\ChromData\\CVOAMS7\\20170626-56993.b\\V50223.D

Injection Date: 26-Jun-2017 20:26:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: LCS

Worklist Smp#: 4

Client ID:

Purge Vol: 5.000 mL

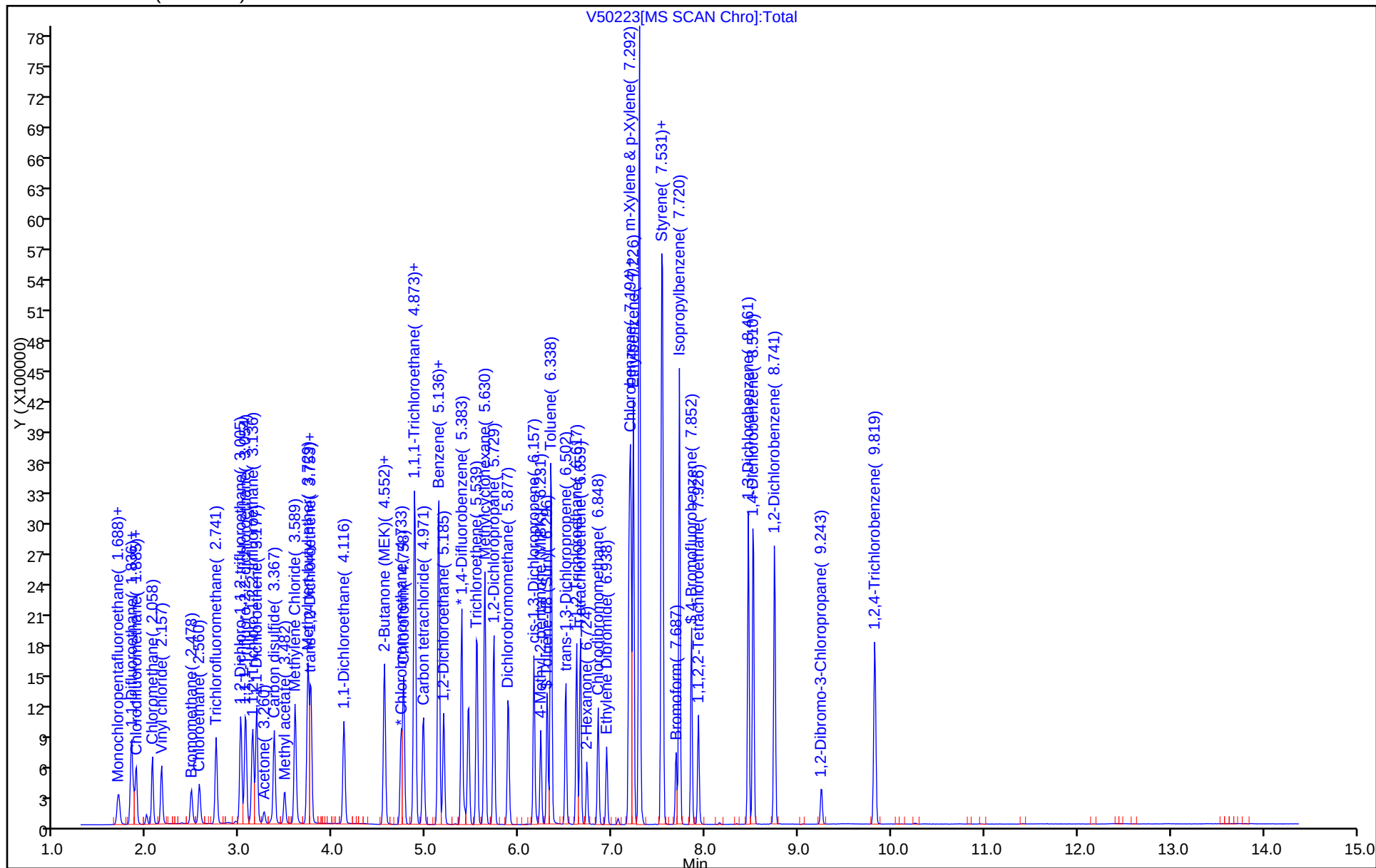
Dil. Factor: 1.0000

ALS Bottle#: 3

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1

SDG No.: _____

Client Sample ID: _____ Lab Sample ID: LCS 460-446488/3

Matrix: Water Lab File ID: V52112.D

Analysis Method: OLM04.2/VOL Date Collected: _____

Sample wt/vol: 5 (mL) Date Analyzed: 06/28/2017 19:15

Soil Aliquot Vol: _____ Dilution Factor: 1

Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)

% Moisture: _____ Level: (low/med) Low

Analysis Batch No.: 446488 Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	51.6		10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	51.3		10	0.10
79-00-5	1,1,2-Trichloroethane	50.8		10	0.10
75-34-3	1,1-Dichloroethane	50.6		10	0.10
75-35-4	1,1-Dichloroethene	51.0		10	0.10
107-06-2	1,2-Dichloroethane	50.5		10	0.10
78-87-5	1,2-Dichloropropane	50.7		10	0.10
78-93-3	2-Butanone (MEK)	51.8		10	0.10
591-78-6	2-Hexanone	51.9		10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	53.5		10	0.10
67-64-1	Acetone	55.4		10	0.10
71-43-2	Benzene	50.7		10	0.10
75-27-4	Dichlorobromomethane	50.6		10	0.10
75-25-2	Bromoform	51.8		10	0.10
74-83-9	Bromomethane	50.2		10	0.10
75-15-0	Carbon disulfide	48.6		10	0.10
56-23-5	Carbon tetrachloride	51.2		10	0.10
108-90-7	Chlorobenzene	50.4		10	0.10
124-48-1	Chlorodibromomethane	50.4		10	0.10
75-00-3	Chloroethane	50.9		10	0.10
67-66-3	Chloroform	51.0		10	0.10
74-87-3	Chloromethane	50.5		10	0.10
156-59-2	cis-1,2-Dichloroethene	49.9		10	0.10
10061-01-5	cis-1,3-Dichloropropene	50.2		10	0.10
100-41-4	Ethylbenzene	50.9		10	0.10
75-09-2	Methylene Chloride	49.8		10	0.10
100-42-5	Styrene	49.9		10	0.10
127-18-4	Tetrachloroethene	50.8		10	0.10
108-88-3	Toluene	50.8		10	0.10
156-60-5	trans-1,2-Dichloroethene	49.5		10	0.10
10061-02-6	trans-1,3-Dichloropropene	50.1		10	0.10
79-01-6	Trichloroethene	51.1		10	0.10
75-01-4	Vinyl chloride	50.6		10	0.10
1330-20-7	Xylenes, Total	154		10	0.10

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Client Sample ID: _____ Lab Sample ID: LCS 460-446488/3
Matrix: Water Lab File ID: V52112.D
Analysis Method: OLM04.2/VOL Date Collected: _____
Sample wt/vol: 5 (mL) Date Analyzed: 06/28/2017 19:15
Soil Aliquot Vol: _____ Dilution Factor: 1
Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
% Moisture: _____ Level: (low/med) Low
Analysis Batch No.: 446488 Units: ug/L

CAS NO.	SURROGATE	%REC	Q	LIMITS
17060-07-0	1,2-Dichloroethane-d4 (Surr)	102		76-114
2037-26-5	Toluene-d8 (Surr)	100		88-110
460-00-4	4-Bromofluorobenzene	101		86-115

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\V52112.D
 Lims ID: LCS
 Client ID:
 Sample Type: LCS
 Inject. Date: 28-Jun-2017 19:15:30 ALS Bottle#: 2 Worklist Smp#: 3
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: LCS
 Misc. Info.: 460-0057087-003
 Operator ID: Instrument ID: CVOAMS7
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 29-Jun-2017 00:35:44 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK011

First Level Reviewer: boykink

Date: 29-Jun-2017 00:35:44

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
27 Chlorotrifluoromethane	69	1.696	1.696	0.000	50	73517	50.0	51.6	
13 Monochloropentafluoroethan	119	1.696	1.696	0.000	97	39994	50.0	54.5	
56 Chlorotrifluoroethene	116	1.819	1.819	0.000	95	151111	50.0	51.8	
5 1,1-Difluoroethane	51	1.836	1.836	0.000	96	505640	50.0	53.9	
33 Dichlorodifluoromethane	85	1.852	1.852	0.000	99	283244	50.0	52.8	
18 Chlorodifluoromethane	51	1.877	1.877	0.000	97	596923	50.0	49.9	
39 Chloromethane	50	2.050	2.050	0.000	100	590205	50.0	50.5	
12 Vinyl chloride	62	2.149	2.149	0.000	98	582371	50.0	50.6	
65 Bromomethane	94	2.470	2.470	0.000	99	225497	50.0	50.2	
23 Chloroethane	64	2.560	2.560	0.000	99	352799	50.0	50.9	
53 Trichlorofluoromethane	101	2.741	2.741	0.000	100	616328	50.0	52.7	
34 1,2-Dichloro-1,1,2-trifluo	67	3.005	3.005	0.000	95	538387	50.0	52.9	
61 1,1,1-Trifluoro-2,2-dichlo	83	3.054	3.054	0.000	96	608725	50.0	53.3	
49 1,1,2-Trichloro-1,2,2-trif	101	3.136	3.136	0.000	97	376937	50.0	52.2	
41 1,1-Dichloroethene	96	3.177	3.177	0.000	96	396273	50.0	51.0	
14 Acetone	43	3.251	3.251	0.000	87	139694	50.0	55.4	
3 Carbon disulfide	76	3.367	3.367	0.000	99	1132604	50.0	48.6	
50 Methyl acetate	43	3.474	3.474	0.000	100	367961	50.0	53.7	
40 Methylene Chloride	84	3.589	3.589	0.000	95	476464	50.0	49.8	
59 Methyl tert-butyl ether	73	3.729	3.729	0.000	98	1401970	50.0	54.0	
\$ 36 BFB									
63 trans-1,2-Dichloroethene	96	3.762	3.762	0.000	98	427008	50.0	49.5	
64 1,1-Dichloroethane	63	4.116	4.116	0.000	100	848618	50.0	50.6	
28 cis-1,2-Dichloroethene	96	4.552	4.552	0.000	94	481076	50.0	49.9	
57 2-Butanone (MEK)	43	4.560	4.560	0.000	100	234272	50.0	51.8	
* 19 Chlorobromomethane	128	4.733	4.733	0.000	96	181612	50.0	50.0	
31 Chloroform	83	4.757	4.757	0.000	99	829450	50.0	51.0	
8 Cyclohexane	56	4.873	4.873	0.000	93	880151	50.0	52.2	
47 1,1,1-Trichloroethane	97	4.881	4.881	0.000	98	727874	50.0	51.6	
6 Carbon tetrachloride	117	4.971	4.971	0.000	99	583888	50.0	51.2	
22 Benzene	78	5.128	5.128	0.000	98	1944072	50.0	50.7	

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	233086	50.0	51.2	
43 1,2-Dichloroethane	62	5.185	5.185	0.000	98	643459	50.0	50.5	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	96	1162745	50.0	50.0	
54 Trichloroethene	130	5.539	5.539	0.000	98	514870	50.0	51.1	
55 Methylcyclohexane	83	5.630	5.630	0.000	95	845598	50.0	52.0	
58 1,2-Dichloropropane	63	5.729	5.729	0.000	90	531607	50.0	50.7	
20 Dichlorobromomethane	83	5.877	5.877	0.000	100	592020	50.0	50.6	
10 cis-1,3-Dichloropropene	75	6.157	6.157	0.000	94	686406	50.0	50.2	
45 4-Methyl-2-pentanone (MIBK	43	6.231	6.231	0.000	97	490514	50.0	53.5	
\$ 38 Toluene-d8 (Surr)	98	6.296	6.296	0.000	99	613861	50.0	49.8	
30 Toluene	91	6.338	6.338	0.000	94	2047326	50.0	50.8	
24 trans-1,3-Dichloropropene	75	6.502	6.502	0.000	98	582933	50.0	50.1	
35 1,1,2-Trichloroethane	97	6.617	6.617	0.000	95	411028	50.0	50.8	
46 Tetrachloroethene	164	6.659	6.659	0.000	97	351501	50.0	50.8	
7 2-Hexanone	43	6.724	6.724	0.000	96	330526	50.0	51.9	
32 Chlorodibromomethane	129	6.848	6.848	0.000	98	415143	50.0	50.4	
48 Ethylene Dibromide	107	6.938	6.938	0.000	98	399711	50.0	52.9	
* 1 Chlorobenzene-d5	117	7.177	7.177	0.000	90	1105064	50.0	50.0	
11 Chlorobenzene	112	7.202	7.202	0.000	96	1279448	50.0	50.4	
62 Ethylbenzene	106	7.226	7.226	0.000	96	714517	50.0	50.9	
15 m-Xylene & p-Xylene	106	7.292	7.292	0.000	0	1754445	100.0	103.1	
25 o-Xylene	106	7.531	7.531	0.000	93	859644	50.0	50.5	
17 Styrene	104	7.539	7.539	0.000	91	1385503	50.0	49.9	
51 Bromoform	173	7.687	7.687	0.000	97	236509	50.0	51.8	
42 Isopropylbenzene	105	7.720	7.720	0.000	97	2275656	50.0	52.1	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	88	393384	50.0	50.4	
29 1,1,2,2-Tetrachloroethane	83	7.926	7.926	0.000	98	403922	50.0	51.3	
21 1,3-Dichlorobenzene	146	8.461	8.461	0.000	94	987180	50.0	50.6	
60 1,4-Dichlorobenzene	146	8.510	8.510	0.000	93	1014331	50.0	50.5	
2 1,2-Dichlorobenzene	146	8.741	8.741	0.000	94	939189	50.0	50.4	
52 1,2-Dibromo-3-Chloropropan	75	9.243	9.243	0.000	95	85211	50.0	54.1	
16 1,2,4-Trichlorobenzene	180	9.819	9.819	0.000	95	593687	50.0	51.0	
S 9 Xylenes, Total	106				0	2614089	150.0	153.6	

QC Flag Legend

Processing Flags

7 - Failed Limit of Detection

Reagents:

VMCLPFREOW_00129

Amount Added: 2.50

Units: uL

VMC4.20i_00131

Amount Added: 2.50

Units: uL

VMC4.2spk_00069

Amount Added: 2.50

Units: uL

CLP42int/surr_00014

Amount Added: 5.00

Units: uL

Run Reagent

TestAmerica Edison

Data File: \\ChromNA\\Edison\\ChromData\\CVOAMS7\\20170628-57087.b\\V52112.D

Injection Date: 28-Jun-2017 19:15:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: LCS

Worklist Smp#: 3

Client ID:

Purge Vol: 5.000 mL

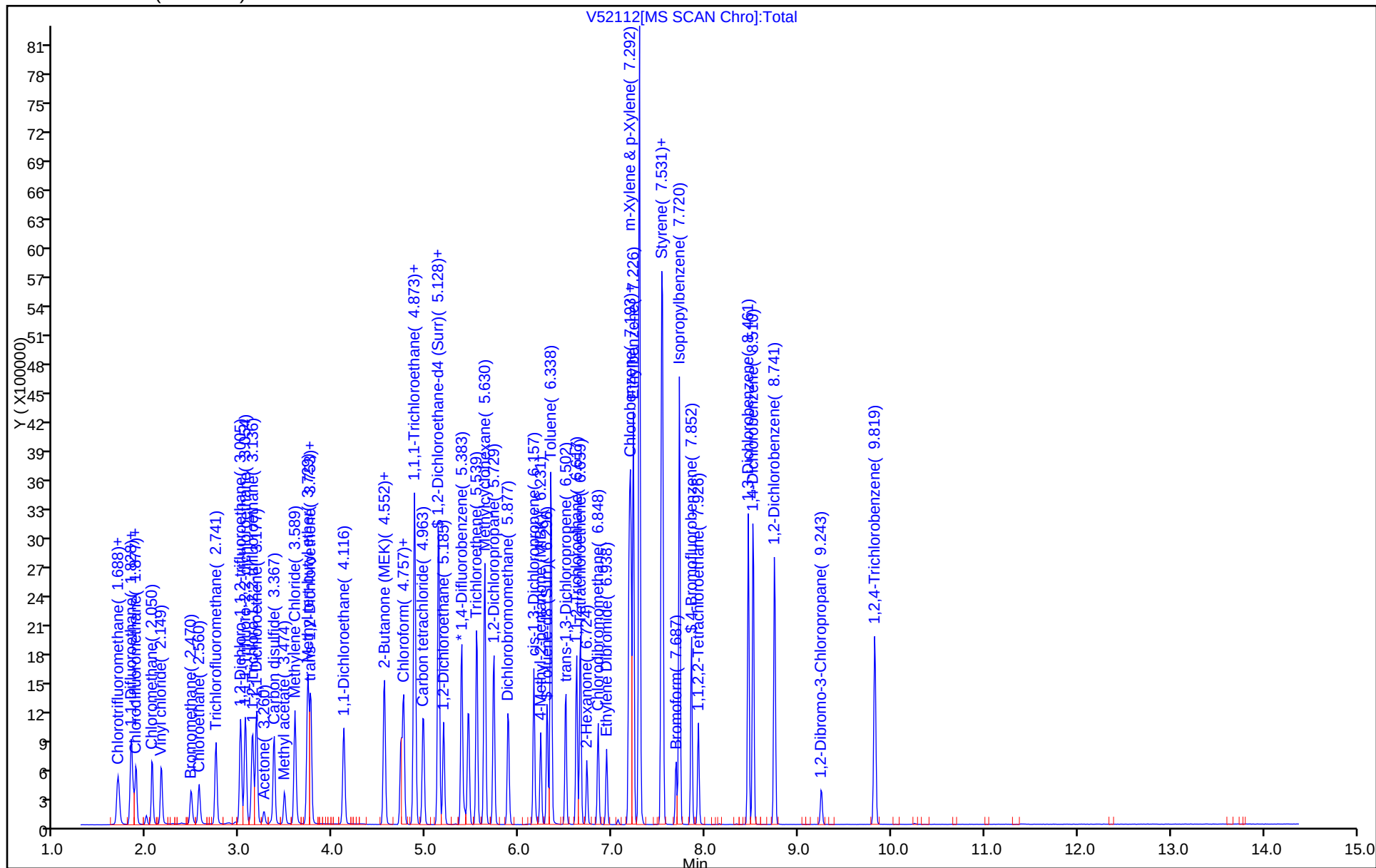
Dil. Factor: 1.0000

ALS Bottle#: 2

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
 SDG No.: _____
 Client Sample ID: _____ Lab Sample ID: LCSD 460-445964/5
 Matrix: Water Lab File ID: V50224.D
 Analysis Method: OLM04.2/VOL Date Collected: _____
 Sample wt/vol: 5 (mL) Date Analyzed: 06/26/2017 20:48
 Soil Aliquot Vol: _____ Dilution Factor: 1
 Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
 % Moisture: _____ Level: (low/med) Low
 Analysis Batch No.: 445964 Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	56.3		10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	53.0		10	0.10
79-00-5	1,1,2-Trichloroethane	51.9		10	0.10
75-34-3	1,1-Dichloroethane	51.1		10	0.10
75-35-4	1,1-Dichloroethene	54.1		10	0.10
107-06-2	1,2-Dichloroethane	50.1		10	0.10
78-87-5	1,2-Dichloropropane	52.4		10	0.10
78-93-3	2-Butanone (MEK)	47.8		10	0.10
591-78-6	2-Hexanone	51.4		10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	51.2		10	0.10
67-64-1	Acetone	49.6		10	0.10
71-43-2	Benzene	53.4		10	0.10
75-27-4	Dichlorobromomethane	52.4		10	0.10
75-25-2	Bromoform	50.4		10	0.10
74-83-9	Bromomethane	51.1		10	0.10
75-15-0	Carbon disulfide	52.3		10	0.10
56-23-5	Carbon tetrachloride	58.3		10	0.10
108-90-7	Chlorobenzene	52.8		10	0.10
124-48-1	Chlorodibromomethane	51.8		10	0.10
75-00-3	Chloroethane	49.9		10	0.10
67-66-3	Chloroform	51.0		10	0.10
74-87-3	Chloromethane	49.3		10	0.10
156-59-2	cis-1,2-Dichloroethene	50.8		10	0.10
10061-01-5	cis-1,3-Dichloropropene	52.1		10	0.10
100-41-4	Ethylbenzene	54.3		10	0.10
75-09-2	Methylene Chloride	48.8		10	0.10
100-42-5	Styrene	52.0		10	0.10
127-18-4	Tetrachloroethene	56.7		10	0.10
108-88-3	Toluene	53.9		10	0.10
156-60-5	trans-1,2-Dichloroethene	51.0		10	0.10
10061-02-6	trans-1,3-Dichloropropene	51.0		10	0.10
79-01-6	Trichloroethene	53.3		10	0.10
75-01-4	Vinyl chloride	51.7		10	0.10
1330-20-7	Xylenes, Total	161		10	0.10

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Client Sample ID: _____ Lab Sample ID: LCSD 460-445964/5
Matrix: Water Lab File ID: V50224.D
Analysis Method: OLM04.2/VOL Date Collected: _____
Sample wt/vol: 5 (mL) Date Analyzed: 06/26/2017 20:48
Soil Aliquot Vol: _____ Dilution Factor: 1
Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
% Moisture: _____ Level: (low/med) Low
Analysis Batch No.: 445964 Units: ug/L

CAS NO.	SURROGATE	%REC	Q	LIMITS
17060-07-0	1,2-Dichloroethane-d4 (Surr)	100		76-114
2037-26-5	Toluene-d8 (Surr)	101		88-110
460-00-4	4-Bromofluorobenzene	101		86-115

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\V50224.D
 Lims ID: LCSD
 Client ID:
 Sample Type: LCSD
 Inject. Date: 26-Jun-2017 20:48:30 ALS Bottle#: 4 Worklist Smp#: 5
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: MB
 Misc. Info.: 460-0056993-005
 Operator ID: Instrument ID: CVOAMS7
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170626-56993.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 27-Jun-2017 04:00:18 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\V49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK013

First Level Reviewer: boykink

Date: 27-Jun-2017 04:00:17

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
27 Chlorotrifluoromethane	69	1.696	1.696	0.000	55	64880	50.0	52.0	
13 Monochloropentafluoroethan	119	1.704	1.704	0.000	92	35533	50.0	52.8	
56 Chlorotrifluoroethene	116	1.820	1.820	0.000	91	134326	50.0	54.9	
5 1,1-Difluoroethane	51	1.836	1.836	0.000	97	438873	50.0	50.4	
33 Dichlorodifluoromethane	85	1.861	1.861	0.000	99	237010	50.0	48.7	
18 Chlorodifluoromethane	51	1.885	1.885	0.000	97	528433	50.0	50.3	
39 Chloromethane	50	2.058	2.058	0.000	99	520139	50.0	49.3	
12 Vinyl chloride	62	2.157	2.157	0.000	98	514685	50.0	51.7	
65 Bromomethane	94	2.478	2.478	0.000	97	198328	50.0	51.1	
23 Chloroethane	64	2.560	2.560	0.000	99	315047	50.0	49.9	
53 Trichlorofluoromethane	101	2.741	2.741	0.000	99	571058	50.0	50.2	
34 1,2-Dichloro-1,1,2-trifluo	67	3.005	3.005	0.000	94	495117	50.0	52.9	
61 1,1,1-Trifluoro-2,2-dichlo	83	3.054	3.054	0.000	97	560128	50.0	52.3	
49 1,1,2-Trichloro-1,2,2-trif	101	3.136	3.136	0.000	97	343749	50.0	51.2	
41 1,1-Dichloroethene	96	3.177	3.178	-0.001	95	366339	50.0	54.1	
14 Acetone	43	3.260	3.260	0.000	86	117966	50.0	49.6	
3 Carbon disulfide	76	3.367	3.367	0.000	99	1084383	50.0	52.3	
50 Methyl acetate	43	3.474	3.482	-0.008	100	323283	50.0	47.5	
40 Methylene Chloride	84	3.589	3.589	0.000	95	437361	50.0	48.8	
59 Methyl tert-butyl ether	73	3.729	3.729	0.000	98	1288564	50.0	46.8	
63 trans-1,2-Dichloroethene	96	3.762	3.762	0.000	98	396513	50.0	51.0	
\$ 36 BFB									
64 1,1-Dichloroethane	63	4.116	4.116	0.000	100	814314	50.0	51.1	
28 cis-1,2-Dichloroethene	96	4.552	4.552	0.000	94	459975	50.0	50.8	
57 2-Butanone (MEK)	43	4.560	4.560	0.000	100	208021	50.0	47.8	
* 19 Chlorobromomethane	128	4.733	4.733	0.000	96	185496	50.0	50.0	
31 Chloroform	83	4.758	4.758	0.000	99	802732	50.0	51.0	
8 Cyclohexane	56	4.873	4.873	0.000	93	801920	50.0	53.8	
47 1,1,1-Trichloroethane	97	4.881	4.881	0.000	99	695126	50.0	56.3	
6 Carbon tetrachloride	117	4.972	4.972	0.000	98	566933	50.0	58.3	
22 Benzene	78	5.136	5.136	0.000	98	1835916	50.0	53.4	

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	241536	50.0	50.1	
43 1,2-Dichloroethane	62	5.186	5.186	0.000	98	625137	50.0	50.1	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	96	1173283	50.0	50.0	
54 Trichloroethene	130	5.548	5.548	0.000	97	463634	50.0	53.3	
55 Methylcyclohexane	83	5.630	5.630	0.000	95	737617	50.0	55.2	
58 1,2-Dichloropropane	63	5.729	5.729	0.000	89	498544	50.0	52.4	
20 Dichlorobromomethane	83	5.877	5.877	0.000	99	586794	50.0	52.4	
10 cis-1,3-Dichloropropene	75	6.157	6.157	0.000	95	644468	50.0	52.1	
45 4-Methyl-2-pentanone (MIBK	43	6.231	6.231	0.000	97	438725	50.0	51.2	
\$ 38 Toluene-d8 (Surr)	98	6.297	6.297	0.000	98	615113	50.0	50.7	
30 Toluene	91	6.338	6.338	0.000	93	1891828	50.0	53.9	
24 trans-1,3-Dichloropropene	75	6.502	6.502	0.000	98	546552	50.0	51.0	
35 1,1,2-Trichloroethane	97	6.617	6.618	-0.001	95	379909	50.0	51.9	
46 Tetrachloroethene	164	6.659	6.659	0.000	96	315659	50.0	56.7	
7 2-Hexanone	43	6.724	6.725	-0.001	98	288217	50.0	51.4	
32 Chlorodibromomethane	129	6.848	6.848	0.000	98	411063	50.0	51.8	
48 Ethylene Dibromide	107	6.938	6.938	0.000	98	359982	50.0	50.2	
* 1 Chlorobenzene-d5	117	7.177	7.185	-0.008	90	1066661	50.0	50.0	
11 Chlorobenzene	112	7.202	7.202	0.000	95	1166394	50.0	52.8	
62 Ethylbenzene	106	7.226	7.227	-0.001	96	639762	50.0	54.3	
15 m-Xylene & p-Xylene	106	7.292	7.292	0.000	0	1563608	100.0	108.1	
25 o-Xylene	106	7.531	7.531	0.000	93	769097	50.0	53.2	
17 Styrene	104	7.539	7.539	0.000	91	1240525	50.0	52.0	
51 Bromoform	173	7.687	7.687	0.000	97	237181	50.0	50.4	
42 Isopropylbenzene	105	7.720	7.720	0.000	97	1971598	50.0	51.4	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	88	373243	50.0	50.3	
29 1,1,2,2-Tetrachloroethane	83	7.926	7.926	0.000	98	386479	50.0	53.0	
21 1,3-Dichlorobenzene	146	8.461	8.461	0.000	94	840322	50.0	49.6	
60 1,4-Dichlorobenzene	146	8.519	8.519	0.000	93	858560	50.0	49.1	
2 1,2-Dichlorobenzene	146	8.741	8.741	0.000	94	802178	50.0	48.7	
52 1,2-Dibromo-3-Chloropropan	75	9.243	9.243	0.000	96	78498	50.0	46.7	
16 1,2,4-Trichlorobenzene	180	9.819	9.819	0.000	94	496152	50.0	49.3	
S 9 Xylenes, Total	106				0	2332705	150.0	161.2	

QC Flag Legend

Processing Flags

7 - Failed Limit of Detection

Reagents:

VMC4.2spk_00069

Amount Added: 2.50

Units: uL

VMCLPFREOW_00129

Amount Added: 2.50

Units: uL

VMC4.2Oi_00131

Amount Added: 2.50

Units: uL

CLP42int/surr_00014

Amount Added: 5.00

Units: uL

Run Reagent

TestAmerica Edison

Data File: \\ChromNA\\Edison\\ChromData\\CVOAMS7\\20170626-56993.b\\V50224.D

Injection Date: 26-Jun-2017 20:48:30

Instrument ID: CVOAMS7

Operator ID:

Lims ID: LCSD

Worklist Smp#: 5

Client ID:

Purge Vol: 5.000 mL

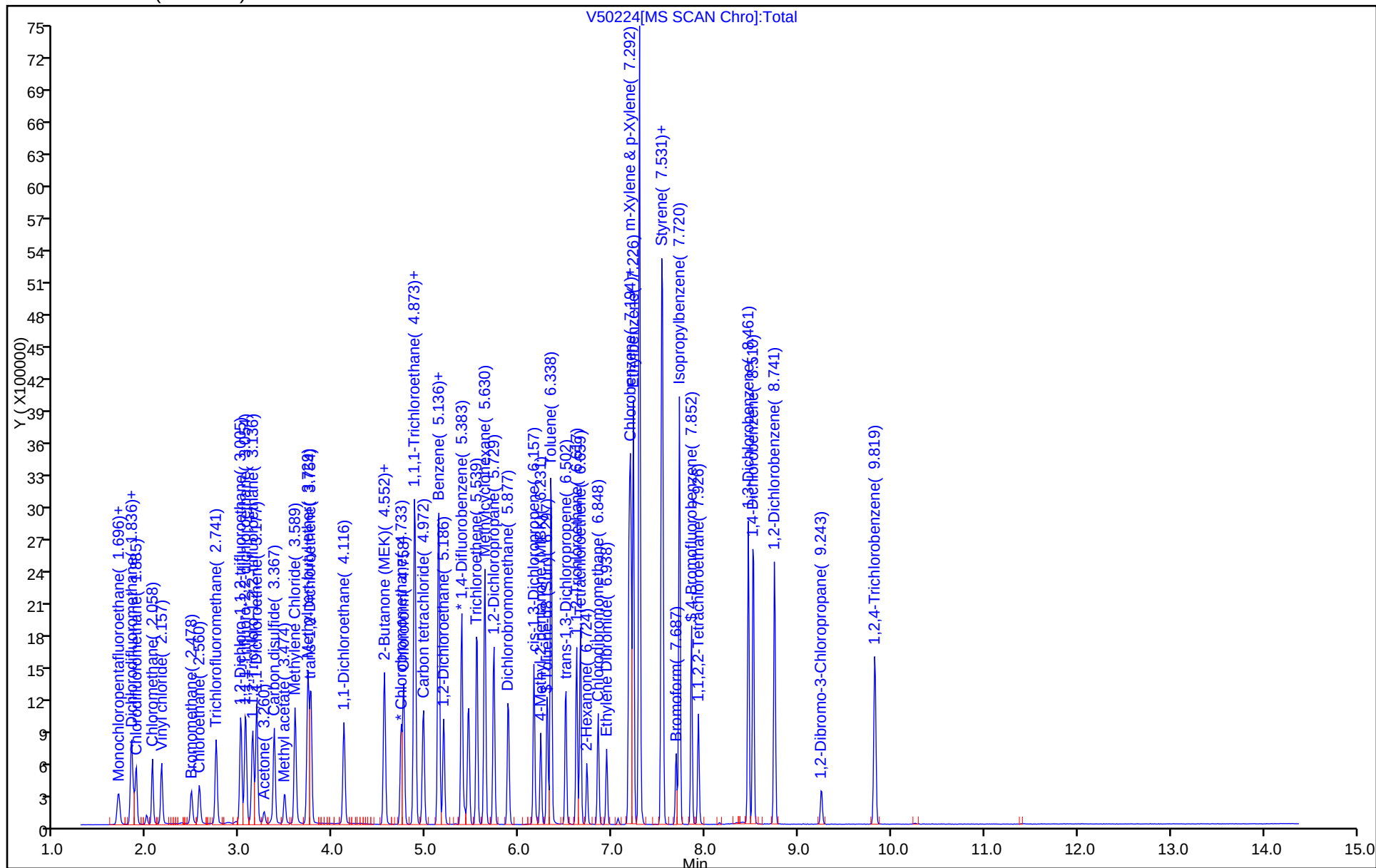
Dil. Factor: 1.0000

ALS Bottle#: 4

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1

SDG No.: _____

Client Sample ID: _____ Lab Sample ID: LCSD 460-446488/4

Matrix: Water Lab File ID: V52113.D

Analysis Method: OLM04.2/VOL Date Collected: _____

Sample wt/vol: 5 (mL) Date Analyzed: 06/28/2017 19:40

Soil Aliquot Vol: _____ Dilution Factor: 1

Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)

% Moisture: _____ Level: (low/med) Low

Analysis Batch No.: 446488 Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	49.0		10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	50.8		10	0.10
79-00-5	1,1,2-Trichloroethane	47.7		10	0.10
75-34-3	1,1-Dichloroethane	48.2		10	0.10
75-35-4	1,1-Dichloroethene	48.6		10	0.10
107-06-2	1,2-Dichloroethane	47.9		10	0.10
78-87-5	1,2-Dichloropropane	47.6		10	0.10
78-93-3	2-Butanone (MEK)	49.7		10	0.10
591-78-6	2-Hexanone	49.1		10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	50.9		10	0.10
67-64-1	Acetone	51.6		10	0.10
71-43-2	Benzene	48.1		10	0.10
75-27-4	Dichlorobromomethane	48.7		10	0.10
75-25-2	Bromoform	49.3		10	0.10
74-83-9	Bromomethane	49.9		10	0.10
75-15-0	Carbon disulfide	49.3		10	0.10
56-23-5	Carbon tetrachloride	48.3		10	0.10
108-90-7	Chlorobenzene	48.7		10	0.10
124-48-1	Chlorodibromomethane	48.4		10	0.10
75-00-3	Chloroethane	48.7		10	0.10
67-66-3	Chloroform	48.6		10	0.10
74-87-3	Chloromethane	48.8		10	0.10
156-59-2	cis-1,2-Dichloroethene	48.7		10	0.10
10061-01-5	cis-1,3-Dichloropropene	47.3		10	0.10
100-41-4	Ethylbenzene	48.6		10	0.10
75-09-2	Methylene Chloride	46.9		10	0.10
100-42-5	Styrene	48.5		10	0.10
127-18-4	Tetrachloroethene	49.0		10	0.10
108-88-3	Toluene	49.0		10	0.10
156-60-5	trans-1,2-Dichloroethene	48.1		10	0.10
10061-02-6	trans-1,3-Dichloropropene	48.0		10	0.10
79-01-6	Trichloroethene	47.5		10	0.10
75-01-4	Vinyl chloride	48.5		10	0.10
1330-20-7	Xylenes, Total	149		10	0.10

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Client Sample ID: _____ Lab Sample ID: LCSD 460-446488/4
Matrix: Water Lab File ID: V52113.D
Analysis Method: OLM04.2/VOL Date Collected: _____
Sample wt/vol: 5 (mL) Date Analyzed: 06/28/2017 19:40
Soil Aliquot Vol: _____ Dilution Factor: 1
Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
% Moisture: _____ Level: (low/med) Low
Analysis Batch No.: 446488 Units: ug/L

CAS NO.	SURROGATE	%REC	Q	LIMITS
17060-07-0	1,2-Dichloroethane-d4 (Surr)	100		76-114
2037-26-5	Toluene-d8 (Surr)	100		88-110
460-00-4	4-Bromofluorobenzene	100		86-115

TestAmerica Edison
Target Compound Quantitation Report

Data File: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\52113.D
 Lims ID: LCSD
 Client ID:
 Sample Type: LCSD
 Inject. Date: 28-Jun-2017 19:40:30 ALS Bottle#: 3 Worklist Smp#: 4
 Purge Vol: 5.000 mL Dil. Factor: 1.0000
 Sample Info: LCSD
 Misc. Info.: 460-0057087-004
 Operator ID: Instrument ID: CVOAMS7
 Method: \\ChromNA\Edison\ChromData\CVOAMS7\20170628-57087.b\OLM04.2LLW7.m
 Limit Group: VOA OLM04.2 LL Water ICAL
 Last Update: 29-Jun-2017 00:36:31 Calib Date: 25-May-2017 23:04:30
 Integrator: RTE ID Type: Deconvolution ID
 Quant Method: Internal Standard Quant By: Continuing Calibration
 Last ICal File: \\ChromNA\Edison\ChromData\CVOAMS7\20170525-55621.b\49955.D
 Column 1 : Rtx-624 (0.25 mm) Det: MS SCAN
 Process Host: XAWRK011

First Level Reviewer: boykink

Date: 29-Jun-2017 00:36:31

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
27 Chlorotrifluoromethane	69	1.696	1.696	0.000	93	71754	50.0	50.8	
13 Monochloropentafluoroethane	119	1.696	1.696	0.000	98	38562	50.0	53.0	
56 Chlorotrifluoroethene	116	1.819	1.819	0.000	92	145201	50.0	50.2	
5 1,1-Difluoroethane	51	1.836	1.836	0.000	96	503064	50.0	54.1	
33 Dichlorodifluoromethane	85	1.852	1.852	0.000	98	274839	50.0	51.7	
18 Chlorodifluoromethane	51	1.877	1.877	0.000	99	579634	50.0	48.9	
39 Chloromethane	50	2.050	2.050	0.000	99	565057	50.0	48.8	
12 Vinyl chloride	62	2.149	2.149	0.000	99	553539	50.0	48.5	
65 Bromomethane	94	2.470	2.470	0.000	99	221946	50.0	49.9	
23 Chloroethane	64	2.560	2.560	0.000	99	334875	50.0	48.7	
53 Trichlorofluoromethane	101	2.741	2.741	0.000	99	611211	50.0	52.7	
34 1,2-Dichloro-1,1,2-trifluo	67	3.005	3.005	-0.001	94	512472	50.0	50.8	
61 1,1,1-Trifluoro-2,2-dichlo	83	3.054	3.054	0.000	96	578201	50.0	51.1	
49 1,1,2-Trichloro-1,2,2-trif	101	3.136	3.136	0.000	97	375960	50.0	52.5	
41 1,1-Dichloroethene	96	3.177	3.177	0.000	95	374364	50.0	48.6	
14 Acetone	43	3.260	3.251	0.009	87	128905	50.0	51.6	
3 Carbon disulfide	76	3.367	3.367	0.000	99	1138670	50.0	49.3	
50 Methyl acetate	43	3.474	3.474	0.000	100	365087	50.0	53.7	
40 Methylene Chloride	84	3.589	3.589	0.000	95	444900	50.0	46.9	
59 Methyl tert-butyl ether	73	3.729	3.729	0.000	97	1374167	50.0	53.4	
\$ 36 BFB									
63 trans-1,2-Dichloroethene	96	3.762	3.762	0.000	97	411136	50.0	48.1	
64 1,1-Dichloroethane	63	4.116	4.116	0.000	100	801702	50.0	48.2	
28 cis-1,2-Dichloroethene	96	4.552	4.552	0.000	95	465271	50.0	48.7	
57 2-Butanone (MEK)	43	4.560	4.560	0.000	100	222722	50.0	49.7	
* 19 Chlorobromomethane	128	4.733	4.733	0.000	96	180014	50.0	50.0	
31 Chloroform	83	4.757	4.757	0.000	99	782755	50.0	48.6	
8 Cyclohexane	56	4.873	4.873	0.000	93	894362	50.0	52.8	
47 1,1,1-Trichloroethane	97	4.881	4.881	0.000	98	693725	50.0	49.0	
6 Carbon tetrachloride	117	4.971	4.971	0.000	99	553068	50.0	48.3	
22 Benzene	78	5.128	5.128	0.000	98	1853021	50.0	48.1	

Compound	Sig	RT (min.)	Adj RT (min.)	Dlt RT (min.)	Q	Response	Cal Amt ug/l	OnCol Amt ug/l	Flags
\$ 44 1,2-Dichloroethane-d4 (Sur	65	5.136	5.136	0.000	0	226253	50.0	50.2	
43 1,2-Dichloroethane	62	5.185	5.185	0.000	97	604710	50.0	47.9	
* 4 1,4-Difluorobenzene	114	5.383	5.383	0.000	95	1168011	50.0	50.0	
54 Trichloroethene	130	5.539	5.539	0.000	98	481006	50.0	47.5	
55 Methylcyclohexane	83	5.630	5.630	0.000	95	863766	50.0	52.9	
58 1,2-Dichloropropane	63	5.729	5.729	0.000	90	500608	50.0	47.6	
20 Dichlorobromomethane	83	5.877	5.877	0.000	99	572120	50.0	48.7	
10 cis-1,3-Dichloropropene	75	6.156	6.157	-0.001	94	649754	50.0	47.3	
45 4-Methyl-2-pentanone (MIBK	43	6.231	6.231	0.000	97	460699	50.0	50.9	
\$ 38 Toluene-d8 (Surr)	98	6.296	6.296	0.000	98	606272	50.0	49.9	
30 Toluene	91	6.338	6.338	0.000	93	1948589	50.0	49.0	
24 trans-1,3-Dichloropropene	75	6.502	6.502	0.000	98	560437	50.0	48.0	
35 1,1,2-Trichloroethane	97	6.617	6.617	0.000	95	387470	50.0	47.7	
46 Tetrachloroethene	164	6.658	6.659	-0.001	96	334576	50.0	49.0	
7 2-Hexanone	43	6.724	6.724	0.000	97	308455	50.0	49.1	
32 Chlorodibromomethane	129	6.848	6.848	0.000	98	392730	50.0	48.4	
48 Ethylene Dibromide	107	6.938	6.938	0.000	99	393565	50.0	52.9	
* 1 Chlorobenzene-d5	117	7.177	7.177	0.000	90	1089654	50.0	50.0	
11 Chlorobenzene	112	7.202	7.202	0.000	98	1217181	50.0	48.7	
62 Ethylbenzene	106	7.226	7.226	0.000	96	672232	50.0	48.6	
15 m-Xylene & p-Xylene	106	7.292	7.292	0.000	0	1671758	100.0	99.6	
25 o-Xylene	106	7.531	7.531	0.000	94	824523	50.0	49.1	
17 Styrene	104	7.539	7.539	0.000	91	1329570	50.0	48.5	
51 Bromoform	173	7.687	7.687	0.000	97	225852	50.0	49.3	
42 Isopropylbenzene	105	7.720	7.720	0.000	97	2298921	50.0	53.3	
\$ 26 4-Bromofluorobenzene	174	7.852	7.852	0.000	88	384690	50.0	49.9	
29 1,1,2,2-Tetrachloroethane	83	7.926	7.926	0.000	98	393934	50.0	50.8	
21 1,3-Dichlorobenzene	146	8.461	8.461	0.000	94	1022249	50.0	53.1	
60 1,4-Dichlorobenzene	146	8.518	8.510	0.008	94	1044616	50.0	52.7	
2 1,2-Dichlorobenzene	146	8.741	8.741	0.000	94	975909	50.0	53.1	
52 1,2-Dibromo-3-Chloropropan	75	9.243	9.243	0.000	96	86300	50.0	55.6	
16 1,2,4-Trichlorobenzene	180	9.819	9.819	0.000	94	623874	50.0	54.3	
S 9 Xylenes, Total	106				0	2496281	150.0	148.7	

QC Flag Legend

Processing Flags

7 - Failed Limit of Detection

Reagents:

VMC4.2spk_00069

Amount Added: 2.50

Units: uL

VMCLPFREOW_00129

Amount Added: 2.50

Units: uL

VMC4.2Oi_00131

Amount Added: 2.50

Units: uL

CLP42int/surr_00014

Amount Added: 5.00

Units: uL

Run Reagent

TestAmerica Edison

Data File: \\ChromNA\\Edison\\ChromData\\CVOAMS7\\20170628-57087.b\\V52113.D

Injection Date: 28-Jun-2017 19:40:30

Instrument ID: CVOAMS7

Lims ID: LCSD

Operator ID:

Worklist Smp#: 4

Client ID:

Purge Vol: 5.000 mL

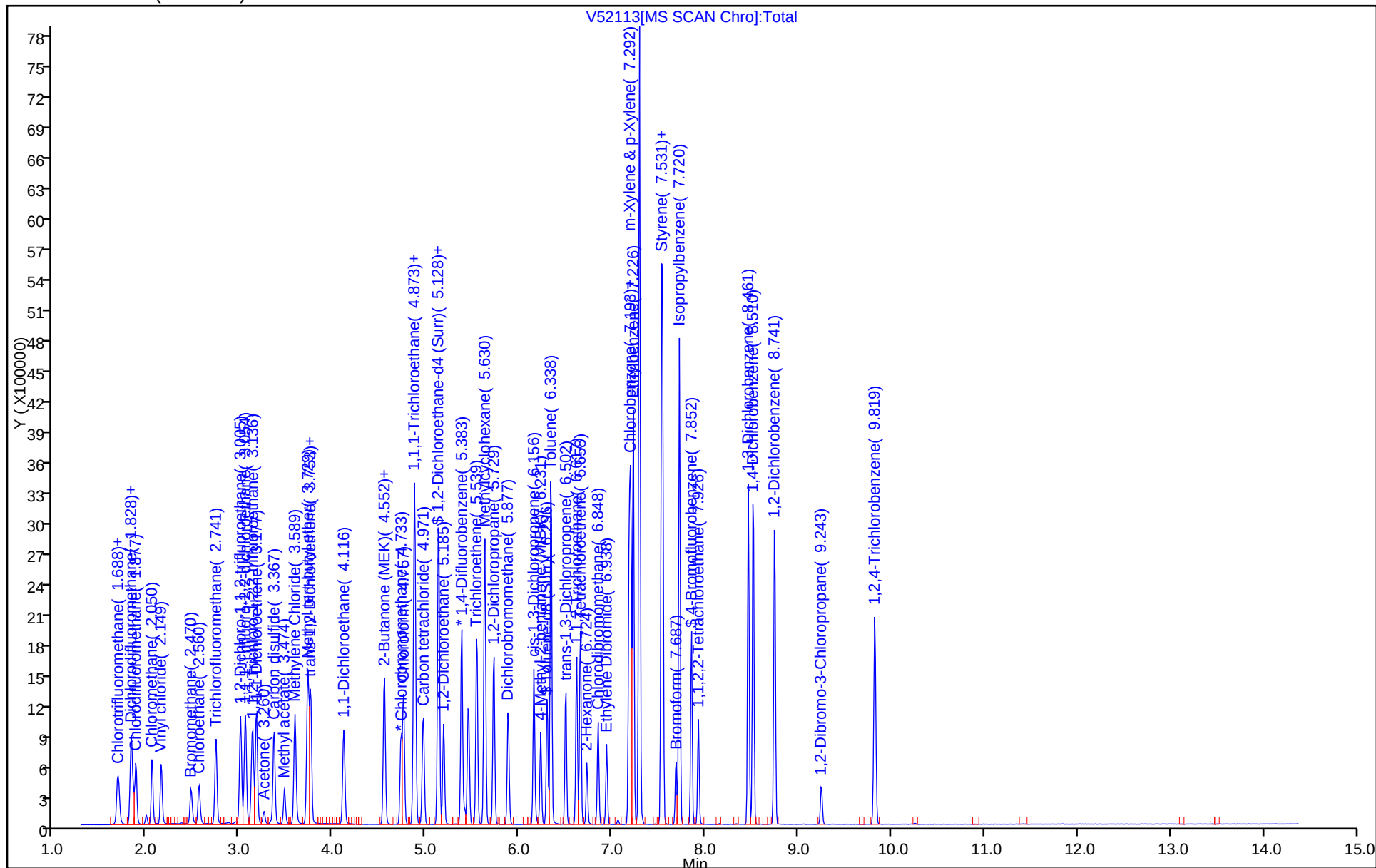
Dil. Factor: 1.0000

ALS Bottle#: 3

Method: OLM04.2LLW7

Limit Group: VOA OLM04.2 LL Water ICAL

Column: Rtx-624 (0.25 mm)



GC/MS VOA ANALYSIS RUN LOG

Lab Name: TestAmerica Edison Job No.: 460-135887-1
SDG No.: _____
Instrument ID: CVOAMS7 Start Date: 05/25/2017 19:35
Analysis Batch Number: 439416 End Date: 05/26/2017 07:15

LAB SAMPLE ID	CLIENT SAMPLE ID	DATE ANALYZED	DILUTION FACTOR	LAB FILE ID	COLUMN ID
BFB 460-439416/1		05/25/2017 19:35	1	V49948.D	Rtx-624 0.25 (mm)
STD1 460-439416/4 IC		05/25/2017 21:33	1	V49951.D	Rtx-624 0.25 (mm)
STD20 460-439416/5 IC		05/25/2017 21:56	1	V49952.D	Rtx-624 0.25 (mm)
STD50 460-439416/6 ICIS		05/25/2017 22:19	1	V49953.D	Rtx-624 0.25 (mm)
STD100 460-439416/7 IC		05/25/2017 22:41	1	V49954.D	Rtx-624 0.25 (mm)
STD200 460-439416/8 IC		05/25/2017 23:04	1	V49955.D	Rtx-624 0.25 (mm)
ZZZZZ		05/26/2017 00:43	1		Rtx-624 0.25 (mm)
ZZZZZ		05/26/2017 01:06	1		Rtx-624 0.25 (mm)
ZZZZZ		05/26/2017 02:16	1		Rtx-624 0.25 (mm)
ZZZZZ		05/26/2017 02:40	1		Rtx-624 0.25 (mm)
ZZZZZ		05/26/2017 03:03	1		Rtx-624 0.25 (mm)
ZZZZZ		05/26/2017 03:26	1		Rtx-624 0.25 (mm)
ZZZZZ		05/26/2017 03:49	1		Rtx-624 0.25 (mm)
ZZZZZ		05/26/2017 04:11	1		Rtx-624 0.25 (mm)
ZZZZZ		05/26/2017 04:34	1		Rtx-624 0.25 (mm)
ZZZZZ		05/26/2017 04:57	1		Rtx-624 0.25 (mm)
ZZZZZ		05/26/2017 05:20	1		Rtx-624 0.25 (mm)
ZZZZZ		05/26/2017 05:43	1		Rtx-624 0.25 (mm)
ZZZZZ		05/26/2017 07:15	1		Rtx-624 0.25 (mm)

GC/MS VOA ANALYSIS RUN LOG

Lab Name: TestAmerica Edison Job No.: 460-135887-1

SDG No.: _____

Instrument ID: CVOAMS7 Start Date: 06/26/2017 19:16Analysis Batch Number: 445964 End Date: 06/27/2017 08:56

LAB SAMPLE ID	CLIENT SAMPLE ID	DATE ANALYZED	DILUTION FACTOR	LAB FILE ID	COLUMN ID
BFB 460-445964/1		06/26/2017 19:16	1	V50240.D	Rtx-624 0.25 (mm)
CCVIS 460-445964/3		06/26/2017 20:03	1	V50222.D	Rtx-624 0.25 (mm)
LCS 460-445964/4		06/26/2017 20:26	1	V50223.D	Rtx-624 0.25 (mm)
LCSD 460-445964/5		06/26/2017 20:48	1	V50224.D	Rtx-624 0.25 (mm)
MB 460-445964/8		06/26/2017 22:14	1	V50247.D	Rtx-624 0.25 (mm)
460-135887-6		06/26/2017 22:37	1	V50248.D	Rtx-624 0.25 (mm)
460-135887-4		06/26/2017 23:00	1	V50249.D	Rtx-624 0.25 (mm)
460-136008-3		06/26/2017 23:23	1	V50250.D	Rtx-624 0.25 (mm)
460-136008-4		06/26/2017 23:45	1	V50251.D	Rtx-624 0.25 (mm)
460-136023-8		06/27/2017 00:08	1	V50252.D	Rtx-624 0.25 (mm)
460-136023-7		06/27/2017 00:31	1	V50253.D	Rtx-624 0.25 (mm)
460-136008-1		06/27/2017 00:54	1	V50254.D	Rtx-624 0.25 (mm)
460-136008-2		06/27/2017 01:18	1	V50255.D	Rtx-624 0.25 (mm)
460-136023-6		06/27/2017 02:03	1	V50257.D	Rtx-624 0.25 (mm)
460-135887-3		06/27/2017 02:27	1	V50258.D	Rtx-624 0.25 (mm)
460-135887-1		06/27/2017 02:50	1	V50259.D	Rtx-624 0.25 (mm)
ZZZZZ		06/27/2017 03:59	5		Rtx-624 0.25 (mm)
ZZZZZ		06/27/2017 06:38	25		Rtx-624 0.25 (mm)
ZZZZZ		06/27/2017 07:01	25		Rtx-624 0.25 (mm)
STOBLK 460-445964/31		06/27/2017 08:56	1	V50270.D	Rtx-624 0.25 (mm)

GC/MS VOA ANALYSIS RUN LOG

Lab Name: TestAmerica Edison Job No.: 460-135887-1

SDG No.: _____

Instrument ID: CVOAMS7 Start Date: 06/28/2017 18:27Analysis Batch Number: 446488 End Date: 06/29/2017 02:24

LAB SAMPLE ID	CLIENT SAMPLE ID	DATE ANALYZED	DILUTION FACTOR	LAB FILE ID	COLUMN ID
BFB 460-446488/1		06/28/2017 18:27	1	V52110.D	Rtx-624 0.25 (mm)
CCVIS 460-446488/2		06/28/2017 18:52	1	V52111.D	Rtx-624 0.25 (mm)
LCS 460-446488/3		06/28/2017 19:15	1	V52112.D	Rtx-624 0.25 (mm)
LCSD 460-446488/4		06/28/2017 19:40	1	V52113.D	Rtx-624 0.25 (mm)
MB 460-446488/7		06/28/2017 20:48	1	V52116.D	Rtx-624 0.25 (mm)
460-135887-2		06/28/2017 21:27	1	V52117.D	Rtx-624 0.25 (mm)
460-136023-4		06/28/2017 21:50	2	V52118.D	Rtx-624 0.25 (mm)
460-136023-5		06/28/2017 22:35	2	V52120.D	Rtx-624 0.25 (mm)
460-135887-5		06/28/2017 23:21	5	V52122.D	Rtx-624 0.25 (mm)
460-136023-1		06/28/2017 23:44	25	V52123.D	Rtx-624 0.25 (mm)
460-136023-2		06/29/2017 00:07	25	V52124.D	Rtx-624 0.25 (mm)
460-136023-3		06/29/2017 00:30	25	V52125.D	Rtx-624 0.25 (mm)
STOBLK 460-446488/21		06/29/2017 02:24	1	V52130.D	Rtx-624 0.25 (mm)

Shipping and Receiving Documents

TestAmerica

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

THE LEADER IN ENVIRONMENTAL TESTING

CHAIN OF CUSTODY / ANALYSIS REQUEST

Page 1 of 1

Name (for report and invoice) Sanders Equities		Samplers Name (Printed) Jessica Bluth		Site/Project Identification Frost Street SITS	
Company c/o Walden Env. Engineering		P.O. # SAND0116.01		State (Location of site): NJ: ☐ NY: ☒ Other: ☐	
Address 110 Spring Street		Analysis Turnaround Time Standard ☒ Rush Charges Authorized For: 2 Week ☐ 1 Week ☐ Other ☐		Regulatory Program: Superfund	
City Oyster Bay		State NY		LAB USE ONLY Job No: 135887 Project No:	
Phone (516) 624-7200		Fax (516) 624-3219		Other: ☐	
Sample Identification		Date	Time	Matrix	No. of Cont.
FSMW-4A 06/20/2017	6/20/2017	0950	AQ	3	✓
DUPLICATE-01 06/20/2017	6/20/2017	—	AQ	3	✓
FSMW-8A 06/20/2017	6/20/2017	1255	AQ	3	✓
EQUIPMENT 06/20/2017	6/20/2017	1255	AQ	3	✓
FSMW-1A 06/20/2017	6/20/2017	1455	AQ	3	✓
Trip Blank	6/20/2017	—	AQ	2	✓
					
460-135887 Chain of Custody					
Preservation Used: ☒ ICF ☒ HCl ☐ 3 = H ₂ SO ₄ ☐ 4 = HNO ₃ ☐ 5 = NaOH 6 = Other _____ 7 = Other _____					
Soil: _____ Water: 6					

Special Instructions: Cat B Deliverables PDF: EDP to KSCORP@waldenenv.com Water Metals Filtered (Yes/No)?	
Relinquished by [Signature]	Company Walden
Date / Time 06/20/17 1500	Received by [Signature]
Company [Signature]	Company [Signature]
Relinquished by [Signature]	Company [Signature]
Date / Time 6/20/17 12:30	Received by [Signature]
Company [Signature]	Company [Signature]
Relinquished by [Signature]	Company [Signature]
Date / Time [Signature]	Received by [Signature]
Company [Signature]	Company [Signature]

Laboratory Certifications: New Jersey (12028), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

Massachusetts (M-NJ312), North Carolina (No. 578)

3-2 / 2-2 ITH # 8 NCC

TAL-0016 (07/5)

135887

8

	RAW	CORRECTED
Cooler #1:	2.2°C	2.2°C
Cooler #2:	1.0°C	1.0°C
Cooler #3:	1.0°C	1.0°C

	RAW	CORRECTED
Cooler #4:	1.0°C	1.0°C
Cooler #5:	1.0°C	1.0°C
Cooler #6:	1.0°C	1.0°C

	RAW	CORRECTED
Cooler #7:	1.0°C	1.0°C
Cooler #8:	1.0°C	1.0°C
Cooler #9:	1.0°C	1.0°C

	Nitrate		EPH or		Total		
	Nitrite	* Metals	CAM	Phenols	Sulfide	TKN	TOC
		Hardness	Pest				Cyanide
Ammonia							Total Phos
COD							Other
							Other

[illegible]

EDS-MI-038, Rev 4, 06/09/2014

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

Page 1 of 1

Laboratory Certifications: New Jersey (12028), New
Massachusetts (M-NU312), North Carolina (No. 578),

2), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132)
3.2 / 3.2 ~~1048~~ WD C.J.

TAL - 0016 (0715)

136028

IR Gun #

RAW		CORRECTED		RAW		CORRECTED	
Cooler #1:	3.2°C	3.2°C		Cooler #7:			
Cooler #2:				Cooler #8:			
Cooler #3:				Cooler #9:			

	RAW	CORRECTED
Cooler #7:	°C	°C
Cooler #8:	°C	°C
Cooler #9:	°C	°C

(pH<2)	(pH<2)	(pH<2)	(pH<2)	(pH 5-9)	(pH<2)	(pH<2)	(pH>9)	(pH<2)	(pH<2)	(pH>12)	(pH<2)
--------	--------	--------	--------	----------	--------	--------	--------	--------	--------	---------	--------

[illegible][illegible]

Date: 6/2/7

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

CHAIN OF CUSTODY / ANALYSIS

460-136023 Chain of Custody



1m Road
Jersey 08817
19-3900 Fax: (732) 549-3679

Page 1 of 1

Name (for report and invoice) Sanders Equities		Samplers Name (Printed) Ashley Erdmann		Site/Project Identification Frost Street Sites	
Company C/O Wolder Env Engineering		P.O. # SANDOLLE 1		State (Location of site): NJ: ☐ NY: ☒ Other: ☐	
Address 116 Spring Street		Analysis Turnaround Time Standard ☒ Rush Charges Authorized For: 2 Week ☐ 1 Week ☐ Other ☐		Regulatory Program: Superfund	
City Oyster Bay, NY		State NY		LAB USE ONLY Project No:	
Phone (516) 624-7200		Fax (516) 624-3219		Job No: 136023	
Sample Identification		Date	Time	Matrix	No. of Cont.
FSMN-1A-B C0212017	6/21/17	1425	AQ	3	✓
FSMN-1A C0212017	6/21/17	1620	AQ	3	✓
DUPLICATE-02 C0212017	6/21/17	—	AQ	3	✓
FSMN-2A C0222017	6/22/17	0730	AQ	3	✓
DUPLICATE-03 C0222017	6/22/17	—	AQ	3	✓
FSMN-2B C0222017	6/22/17	1035	AQ	3	✓
EQUIPMENT C0222017	6/22/17	1100	AQ	3	✓
Trip Blank	6/16/17	—	AQ	2	✓
Preservation Used: 1 = ICB 2 = HCl 3 = H ₂ SO ₄ 4 = HNO ₃ 5 = NaOH		Soil:		Water:	
6 = Other _____, 7 = Other _____		8			

Relinquished by Ashley Erdmann	Company Wolder	Date / Time 6/22/17 11:25	Received by [Signature]	Company TA
Relinquished by [Signature]	Company [Signature]	Date / Time 6/22/17 18:40	Received by [Signature]	Company TA
Relinquished by	Company	Date / Time	Received by	Company
Relinquished by	Company	Date / Time	Received by	Company

Special Instructions Cat B Deliverables PDF: EDD to KESROPE@wolder-associates.com Water Metals Filtered (Yes/No)? **NA**

Laboratory Certifications: New Jersey (12028), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

Massachusetts (M-NJ312), North Carolina (No. 578)

TAL-0016 (0814)

Login Sample Receipt Checklist

Client: Walden Associates

Job Number: 460-135887-1

Login Number: 135887

List Source: TestAmerica Edison

List Number: 1

Creator: Wisnewski, Kelly R

Question	Answer	Comment
Radioactivity wasn't checked or is $\leq$ background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	3.2°C, IR#8
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Login Sample Receipt Checklist

Client: Walden Associates

Job Number: 460-135887-1

Login Number: 135887

List Source: TestAmerica Edison

List Number: 2

Creator: Wisnewski, Kelly R

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background		
The cooler's custody seal, if present, is intact.		
The cooler or samples do not appear to have been compromised or tampered with.		
Samples were received on ice.		
Cooler Temperature is acceptable.		
Cooler Temperature is recorded.		
COC is present.		
COC is filled out in ink and legible.		
COC is filled out with all pertinent information.		
Is the Field Sampler's name present on COC?		
There are no discrepancies between the sample IDs on the containers and the COC.		
Samples are received within Holding Time (Excluding tests with immediate HTs)..		
Sample containers have legible labels.		
Containers are not broken or leaking.		
Sample collection date/times are provided.		
Appropriate sample containers are used.		
Sample bottles are completely filled.		
Sample Preservation Verified		
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs		
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.		
If necessary, staff have been informed of any short hold time or quick TAT needs		
Multiphasic samples are not present.		
Samples do not require splitting or compositing.		
Sampling Company provided.		
Samples received within 48 hours of sampling.		
Samples requiring field filtration have been filtered in the field.		
Chlorine Residual checked.		

Login Sample Receipt Checklist

Client: Walden Associates

Job Number: 460-135887-1

Login Number: 136008

List Source: TestAmerica Edison

List Number: 1

Creator: Meyers, Gary

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	N/A	
The cooler's custody seal, if present, is intact.	N/A	No: Not present
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	3.2 ° C IR #8
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time (Excluding tests with immediate HTs)..	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Sampling Company provided.	True	
Samples received within 48 hours of sampling.	True	
Samples requiring field filtration have been filtered in the field.	True	
Chlorine Residual checked.	N/A	NA: No analysis requiring residual chlorine check assigned

Login Sample Receipt Checklist

Client: Walden Associates

Job Number: 460-135887-1

Login Number: 136023

List Source: TestAmerica Edison

List Number: 1

Creator: Meyers, Gary

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	N/A	
The cooler's custody seal, if present, is intact.	N/A	No: Not present
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	3.0 ° C IR #8
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time (Excluding tests with immediate HTs)..	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Sampling Company provided.	True	
Samples received within 48 hours of sampling.	True	
Samples requiring field filtration have been filtered in the field.	True	
Chlorine Residual checked.	N/A	NA: No analysis requiring residual chlorine check assigned

APPENDIX B

JUNE 2017 GROUNDWATER SAMPLING
DATA VALIDATION REPORT

DATA VALIDATION REPORT

ORGANIC ANALYSIS

**VOLATILES BY GC/MS
CLP Method OLM04.2**

**For Aqueous Samples Collected
June 20, 2017 through June 22, 2017
Frost Street, Westbury, New York
SAND0116.1
Sanders Equity
C/o Walden Environmental Engineering**

SAMPLE DELIVERY GROUP NUMBER:

460-133887

By TestAmerica Edison

ELAP #11452

Quarterly Groundwater Sampling/Analysis

SUBMITTED TO:

**Ms. Kristin Scroope
Walden Environmental Engineering
16 Spring Street
Oyster Bay, New York 11771**

July 30, 2017

PREPARED BY:

**Lori A. Beyer/President
L.A.B. Validation Corp.
14 West Point Drive
East Northport, NY 11731**

Lori A. Beyer

Frost Street, Westbury, New York –June 2017 Aqueous Quarterly Sampling Event; Data Validation
Report: CLP OLM04.2 - Volatiles by GC/MS.

Table of Contents:

	Introduction
	Data Qualifier Definitions
	Sample Receipt
1.0	CLP OLM04.2 - Volatile Organics by GC/MS
1.1	Holding Time
1.2	System Monitoring Compound (Surrogate) Recovery
1.3	Matrix Spikes (MS), Matrix Spike Duplicates (MSD), Laboratory Control Sample (LCS)/Matrix Spike blank (MSB)
1.4	Blank Contamination
1.5	GC/MS Instrument Performance Check
1.6	Initial and Continuing Calibrations
1.7	Internal Standards
1.8	Target Compound List Identification
1.9	Field Duplicates
1.10	Compound Quantification and Reported Detection Limits
1.11	Overall System Performance

APPENDICES:

- A. Chain of Custody Documents
- B. SDG Narrative
- C. Data Summary Form I's with Qualifications

Introduction:

A validation was performed on aqueous samples collected from Frost Street, Westbury, New York for organic analysis for samples collected under chain of custody documentation by Walden Environmental Engineering and submitted to TestAmerica Edison for subsequent Volatile analysis. This report contains the laboratory and validation results for the field aqueous samples identified on the following page. The samples were collected on June 20, 2017 through June 22, 2017.

The samples were analyzed by TestAmerica Edison, utilizing CLP Method OLM04.2 and submitted under CLP Superfund "*equivalent*" deliverable requirements for the associated analytical methodologies employed. The analytical testing consisted of the Target Compound List (TCL) for Volatile Organics in OLM04.2 and in accordance with NYSDEC Analytical Services Protocol (ASP) Category B for the TCL (Target Compound List).

The data was evaluated in accordance with the United States Environmental Protection Agency – Region II Contract Laboratory Program National Functional Guidelines for Organic Data Review and per the analytical methodologies for which the samples were analyzed, where applicable and relevant.

Sample Summary

Client: Walden Associates
Project/Site: Frost Street Sites

TestAmerica Job ID: 460-135887-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
460-135887-1	FSMW-4A 06202017	Water	06/20/17 09:50	06/20/17 18:40
460-135887-2	DUPLICATE-01 06202017 FSMW-4A 06202017	Water	06/20/17 00:00	06/20/17 18:40
460-135887-3	FSMW-8A 06202017	Water	06/20/17 12:15	06/20/17 18:40
460-135887-4	EQUIPMENT 06202017	Water	06/20/17 12:55	06/20/17 18:40
460-135887-5	FSMW-1A 06202017	Water	06/20/17 14:55	06/20/17 18:40
460-135887-6	Trip Blank 06202017	Water	06/20/17 14:55	06/20/17 18:40
460-136008-1	FSMW-13A 06202017	Water	06/20/17 17:00	06/21/17 17:20
460-136008-2	FSMW-4B 06212017	Water	06/21/17 08:30	06/21/17 17:20
460-136008-3	EQUIPMENT 06212017	Water	06/21/17 13:30	06/21/17 17:20
460-136008-4	TRIP BLANK 06222017	Water	06/21/17 13:30	06/21/17 17:20
460-136023-1	FSMW-14B 06212017	Water	06/21/17 14:25	06/22/17 16:40
460-136023-2	FSMW-14A 06212017	Water	06/21/17 16:20	06/22/17 16:40
460-136023-3	DUPLICATE-02 06212017 FSMW-14A 06212017	Water	06/21/17 00:00	06/22/17 16:40
460-136023-4	FSMW-2A 06222017	Water	06/22/17 07:30	06/22/17 16:40
460-136023-5	DUPLICATE-03 06222017 FSMW-2A 06222017	Water	06/22/17 00:00	06/22/17 16:40
460-136023-6	FSMW-2B 06222017	Water	06/22/17 10:35	06/22/17 16:40
460-136023-7	EQUIPMENT 06222017	Water	06/22/17 11:00	06/22/17 16:40
460-136023-8	Trip Blank 06212017	Water	06/22/17 11:00	06/22/17 16:40

for
7/29/17

TestAmerica Edison

Data Qualifier Definitions:

The following definitions provide brief explanations of the qualifiers assigned to results in the data review process.

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

J - The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.

UJ - The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.

R - The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

N - The analysis indicates the presence of an analyte for which there is presumptive evidence to make a "tentative identification."

NJ - The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate quantity.

J+ - The result is an estimated quantity, but the result may be biased high.

J- - The result is an estimated quantity, but the result may be biased low.

D - Analyte concentration is from diluted analysis.

Sample Receipt:

The Chain of Custody documents indicate that the samples were received at TestAmerica Edison via laboratory courier upon completion of each day's sampling events. Sample login notes were generated and the cooler temperatures and pH recorded and determined to be acceptable (<6 degrees C) for this entire sampling event. The actual temperature of each shipment is recorded on the chain of custody's, sample receipt checklist and is also documented in the case narrative of the lab report.

No problems and/or discrepancies concerning volume or preservation were noted, consequently, the integrity of the samples has been assumed to be good. All aqueous samples were properly preserved with HCL.

The data summary Form I's included in Appendix C includes all usable (qualified) and unusable (rejected) results for the samples identified above. These forms summarize the detailed narrative section of the report.

NOTE:

L.A.B. Validation Corp. believes it is appropriate to note that the data validation criteria utilized for data evaluation is different than the method requirements utilized by the laboratory. Qualified data does not necessarily mean that the laboratory was non-compliant in the analysis that was performed.

CLP OLM04.2 - Volatile Organics by GC/MS

The following method criteria were reviewed: holding times, SMCs, MS, MSD, LCS, Blanks, Tunes, Calibrations, Internal Standards, Field Duplicates, Target Component Identification, Quantitation, Reported Quantitation Limits and Overall System Performance. The volatile results are considered valid and usable as noted on the data summary Form I's in Appendix C and within the following text:

1.1 Holding Time

The amount of an analyte in a sample can change with time due to chemical instability, degradation, volatilization, etc. If the technical holding time is exceeded, the data may not be considered valid. Those analytes detected in the samples whose holding time has been exceeded will be qualified as estimates, "J". The non-detects (sample quantitation limits) are required to be flagged as estimated, "J", or unusable, "R", if the holding times are grossly exceeded.

All samples pertaining to this SDG were performed within the method and technical requirements of 14 days from collection to analysis. No data validation qualifiers were required based upon holding time.

1.2 System Monitoring Compound (Surrogate) Recovery

All samples are spiked with surrogate compounds prior to sample analysis to evaluate overall laboratory performance and efficiency of the analytical technique. If the measure of surrogate concentrations is outside contract specification, qualifications are required to be applied to associated samples and analytes.

Surrogate recoveries (%R) were found to be within acceptable limits for surrogate compounds 1, 2-Dichloroethane-d4, Toluene-d8 and 4-Bromofluorobenzene for all analyses. No qualifications were required based upon surrogate recovery data for this SDG.

1.3 Matrix Spikes (MS)/ Matrix Spike Duplicates (MSD)/Laboratory Control Sample (LCS)/Matrix Spike Blank (MSB)

The MS/MSD data are generated to determine the long-term precision and accuracy of the analytical method in various matrices. LCS data are generated to demonstrate that the method is in control and determine accuracy of the method in blank deionized water.

Site specific MS/MSD was not performed on any samples pertaining to this SDG.

Acceptable Matrix Spike Blank/LCS/LCS Duplicate was analyzed with each sequence. Recoveries fell within acceptance limits. The laboratory reported five (5) spiked analytes. Raw data supports spiking of all target compounds. Review of the raw data indicates acceptable recovery values were obtained for all analytes.

1.4 Blank Contamination

Quality assurance (QA) blanks; i.e. method, trip, field blanks and equipment blanks are prepared to identify any contamination which may have been introduced into the samples during sample preparation or field activity. Method blanks measure laboratory contamination. Trip blanks measure cross-contamination of samples during shipment. Field blanks measure cross-contamination of samples during field operations. Storage blanks measure cross-contamination of samples during sample storage/handling.

The following table was utilized to qualify target analyte results due to contamination. The largest value from all the associated blanks is required to be utilized:

Blank Type	Blank Result	Sample Result	Action for Samples
Method, Storage, field, Trip, Instrument	Detects	Not Detected	No qualification required
	<CRQL*	<CRQL*	Report CRQL value with a U
		>= CRQL* and >2x the CRQL**	No qualification required
	>CRQL*	<= CRQL*	Report CRQL value with a U
		>=CRQL* and <= blank concentration	Report blank value for sample concentration with a U
		>= CRQL* and > blank concentration	No qualification required
	=CRQL*	<= CRQL*	Report CRQL value with a U
		>CRQL*	No qualification required
	Gross Contamination**	Detects	Report blank value for sample concentration with a U

*2x the CRQL for methylene chloride, 2-butanone and acetone.

**4x the CRQL for methylene chloride, 2-butanone, and acetone

***Qualifications based on instrument blank results affect only the sample analyzed immediately after the sample that has target compounds that exceed the calibration range or non-target compounds that exceed 100 ug/L. Below is a summary of the compounds in the sample and the associated qualifications that have been applied:

Below is a summary of the compounds in the sample and the associated qualifications that have been applied:

A) Method Blank Contamination:

Target analytes were not detected in the method blanks associated with sample analysis.

B) Field/Equipment Blank Contamination:

The following analytes were detected in the daily equipment blanks applicable to this sampling event:

Equipment 06202017 –Acetone 5.5 ug/L

Equipment 06212017 – Acetone 5.9 ug/L

Equipment 06222017 – 2-Butanone 2.0 ug/L and Acetone 7.1 ug/L

Acetone and/or 2-Butanone were not detected in any of the associated field samples and therefore detections in the equipment blanks have no impact to reported results.

C) Trip Blank Contamination:

Target analytes were not detected in any of the daily trip blanks associated with field samples.

D) Storage/Holding Blanks:

No analytes were detected in the storage blanks.

1.5 GC/MS Instrument Performance Check

Tuning and performance criteria are established to ensure adequate mass resolution, proper identification of compounds and to some degree, sufficient instrument sensitivity. These criteria are not sample specific. Instrument performance is determined using standard materials. Therefore, these criteria should be met in all circumstances. The Tuning standard for volatile organics is Bromofluorobenzene (BFB).

Instrument performance was generated within acceptable limits and frequency for Bromofluorobenzene (BFB) for all analyses conducted for this SDG.

1.6 Initial and Continuing Calibrations

Satisfactory instrument calibration is established to ensure that the instrument can produce acceptable quantitative data. An initial calibration demonstrates that the instrument can give acceptable performance at the beginning of an experimental sequence.

The continuing calibration checks document that the instrument is giving satisfactory daily performance.

A) Response Factor GC/MS:

The response factor measures the instrument's response to specific chemical compounds. The response factors for Acetone, 2-Butanone, Carbon Disulfide, Chloroethane, Chloromethane, 1, 2-Dichloropropane, cis-1, 2-Dichloroethene, Methylene Chloride, trans-1, 2-Dichloroethene, 4-Methyl-2-Pentanone and 2-Hexanone must be >0.01 since these analytes are documented "poor responders." The response factor for all remaining compounds must be ≥ 0.05 in both initial and continuing calibrations. A value <0.05 indicates a serious detection and quantitation problem (poor sensitivity). Analytes detected in the sample will be qualified as estimated, "J". All non-detects for that compound in the corresponding samples will be rejected, "R".

All the response factors for the target analytes reported were found to be within acceptable limits (≥ 0.05) and (≥ 0.01 for poor responders) for the initial and continuing calibrations.

B) Percent Relative Standard Deviation (%RSD) and Percent Difference (%D):

Percent RSD is calculated from the initial calibration and is used to indicate the stability of the specific compound response factor over increasing concentrations. Percent D compares the response factor of the continuing calibration check to the mean response factor (RRF) from the initial calibration. Percent D is a measure of the instrument's daily performance. Percent RSD must be $<20\%$ (poor responders can be $<40\%$) and %D must be $<25\%$. A value outside of these limits indicates potential detection and

quantitation errors. For these reasons, all positive results are flagged as estimated, "J" and non-detects are flagged "UJ". If %RSD and %D grossly exceed QC criteria, non-detect data may be qualified, "R", unusable. Additionally, in cases where the %RSD is >20% and eliminating either the high or the low point of the curve does not restore the %RSD to less than or equal to 20% then positive results are qualified, "J". In cases where removal of either the low or high point restores the linearity, then only low or high-level results will be qualified, "J" in the portion of the curve where non-linearity exists.

Initial Calibrations: The initial calibration provided and the %RSD was within acceptable limits (20%) – and 40% for poor responders for all TCL compounds except for Acetone (42.14%). Non-detects in all samples have been qualified, "UJ." Acetone detections in Equipment Blanks must be considered estimated, "J."

Continuing Calibrations: The continuing calibrations provided and the %D was within acceptable limits (25%) for the TCL compounds with exceptions noted below:

CCAL CVOAMS7 6/26/2017 – Bromomethane – 34.9%, 1,1-Dichloroethene – 36.4%, Acetone – 44.8%, trans 1,2-Dichloroethene – 30.6%, m+p-Xylene – 45.8% (qualified as Xylenes, total); Results in all three (3) Trip Blanks, Equipment 06202017, Equipment 06212017, FSMW-13A 06202017, FSMW-4B 06212017, FSMW-2B -6222017, FSMW-8A 06202017 and FSMW-4A 06202017 have been qualified, "J/UJ."

CCAL CVOAMS7 08/28/2017 – 1,1-Dichloroethene – 25.6%, Acetone 40.3%, cis 1,2-Dichloroethene – 25.2% and m+p-Xylenes (qualified as Xylenes, total) have been qualified, "J/UJ" in Duplicate 01 06202017, FSMW-2A 06222017, Duplicate 03 06222017, FSMWQ-1A 06202017, FSMW-14B 06212017, FSMW-14A 06212017 and Duplicate 02 06212017.

1.7 Internal Standards

Internal Standards (IS) performance criteria ensure that the GC/MS sensitivity and response are stable during every experimental run. The internal standard area count must not vary by more than (+/-50%) from the associated continuing calibration standard for low concentration analysis. The retention time of the internal standard must not vary more than +/-30 seconds from the associated continuing calibration standard. If the area count is outside the (+50%) range of the

associated standard, all the positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects are not qualified. If the area count is outside the (-50%) range of the associated standard, all positive results for compounds quantitated using that IS are qualified as estimated, "J", and all non-detects are rejected, "R" since there is a severe loss of sensitivity.

If an internal standard retention time varies by more than 30 seconds, professional judgment will be used to determine either partial or total rejection of the data for that sample fraction.

Data qualifications are summarized below:

All internal standard area responses fell within acceptance ranges.

Internal Standard Outlier	Sample Identification(s)	Qualified Compounds
None		

1.8 Target Compound List Identification

TCL compounds are identified on the GC/MS by using the analyte's relative retention time (RRT) and by comparison to the ion spectra obtained from known standards. For the results to be a positive hit, the sample peak must be within $\pm 0.06\text{RRT}$ units of the standard compound and have an ion spectrum which has a ratio of the primary and secondary m/e intensities within 20% of that in the standard compound.

**GC/MS spectra met the qualitative criteria for all compounds.
All retention times were within required specifications.**

1.9 Field Duplicates

Field duplicate samples are collected and analyzed as an indication of overall precision. These results are expected to have more variability than laboratory duplicate samples. Generally, for water samples an acceptable RPD is 10%.

Field Duplicates were collected on each day of sampling as follows:

DUPLICATE-01 06202017 = FSMW-4A 06202017

DUPLICATE-02 06212017 = FSMW-14A 06212017

DUPLICATE-03 06222017 = FSMW-2A 06222017

Acceptable precision was observed for all detected compounds in each of the Field Duplicate pairs. Low toluene was detected in Duplicate 01 06202017 (0.16 ug/L) and not detected in the parent sample. No qualifications to the data were made based on this low detection.

1.10 Compound Quantification and Reported Detection Limits

GC/MS quantitative analysis is considered acceptable. Correct internal standards per CLP and response factors were used to calculate final concentrations.

Acceptable sample analysis was conducted for all field samples pertaining to this SDG in accordance with CLP methodologies. Several samples were reanalyzed at dilutions as indicated on the laboratory Form I's in Appendix C. There is potential that some lower level hits were lost in the dilution that was required.

FSMW-1A 06202017 – 1:5

FSMW-14B 06212017 – 1:25

FSMW-14A 06212017 – 1:25

Duplicate 02 06212017 – 1:25

FSMW-2A 06222017 – 1:2

Duplicate 03 06222017 – 1:2

1.11 Overall System Performance

Good resolution and chromatographic performance were observed.

Laboratory data was reviewed for carryover and it has been determined that no carryover exists for any analysis pertaining to these samples.

Reviewer's Signature

Lou A. Beyer

Date

07/30/2017

**Appendix A
Chain of Custody
Documents**

CHAIN OF CUSTODY / ANALYSIS REQUEST

Page 1 of 1

Name (for report and invoice) Sanders Equities		Samplers Name (Printed) Jessica Bluth		Site/Project Identification Frost Street Sites	
Company c/o Walden Env. Engineering		P.O. # SAND0116.01		State (Location of site): NJ: ☐ NY: ☒ Other: ☐	
Address 110 Spring Street		Analysis Turnaround Time Standard ☒ Rush Charges Authorized For: 2 Week ☐ 1 Week ☐ Other ☐		Regulatory Program: Superfund DKQP: ☐	
City Oyster Bay		State NY		LAB USE ONLY Project No:	
Phone (516) 624-7200		Fax (516) 624-3219		Job No: 135887	
Sample Identification	Date	Time	Matrix	No. of Cont.	Sample Numbers
FSMW-4A 06202017	6/20/2017	0950	AQ	3	1
DUPLICATE-01 06202017	6/20/2017	---	AQ	3	2
FSMW-8A 06202017	6/20/2017	1255	AQ	3	3
EQUIPMENT 06202017	6/20/2017	1255	AQ	3	4
FSMW-1A 06202017	6/20/2017	1455	AQ	3	5
Trip Blank	6/16/2017	---	AQ	2	6
					
460-135887 Chain of Custody					
Preservation Used: ☒ HCl ☒ H ₂ SO ₄ ☐ 3 = HNO ₃ 5 = NaOH 6 = Other 7 = Other Water: 6					

Special Instructions Cat B Deliverables PDF: EDD to Kscope Associates, Inc. Water Metals Filtered (Yes/No)?

Relinquished by [Signature]	Company Walden	Date / Time 06/20/17 1500	Received by [Signature]	Company Walden
Relinquished by [Signature]	Company T.A. - 6/20/17 12:30	Date / Time 6/20/17 12:30	Received by [Signature]	Company ASD
Relinquished by	Company	Date / Time	Received by	Company
Relinquished by	Company	Date / Time	Received by	Company

Laboratory Certifications: New Jersey (12028), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

Massachusetts (M-NUJ312), North Carolina (No. 578)

3-2 / 2-2 I# 8 WSC

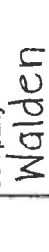
TestAmerica

CHAIN OF CUSTODY / ANALYSIS REQUEST

THE LEADER IN ENVIRONMENTAL TESTING

[illegible]

Special Instructions Cat B Deliverables. PDF & EDD to: kscannon@walden-associates.com
Walter Metele, Editor

Relinquished by	Company	Date / Time	Received by	Company
	Walden	6/21/17 1343		Company
	Walden	6/24/17 17:20		Company
Relinquished by	Company	Date / Time	Received by	Company
3)				
Relinquished by	Company	Date / Time	Received by	Company
4)				

Laboratory Certifications: New Jersey (12028), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

Massachusetts (M-NJ312), North Carolina (No. 578)

TAL - 0016 (0715)



460-136023 Chain of Custody

im Road
rsey 08817
49-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS

Name (for report and invoice) Sanders Equities		Samplers Name (Printed) Ashley Erdmann		Site/Project Identification Frost Street Sites	
Company Sib Walden Env Engineering		P. O. # SANDOLLE 1		State (Location of site): NJ: ☒ NY: ☐ Other: ☐	
Address 116 Spring Street		Analysis Turnaround Time Standard ☒ Rush Charges Authorized For: 2 Week ☐ 1 Week ☐ Other ☐		Regulatory Program: Superfund	
City Oyster Bay, NY		State 11771		ANALYSIS REQUESTED (ENTER % BELOW TO INDICATE REQUEST)	
Phone (516) 624-7200		Fax (516) 624-3219			
Sample Identification	Date	Time	Matrix	No. of Cont.	LAB USE ONLY Project No:
FSMW-1A 06212017	6/21/17	1425	AQ	3	Job No: 136023
FSMW-1A 06212017	6/21/17	1620	AQ	3	Sample Numbers
DUPLICATE-02 06212017	6/21/17	—	AQ	3	1
FSMW-2A 06222017	6/22/17	0730	AQ	3	2
DUPLICATE-03 06222017	6/22/17	—	AQ	3	3
FSMW-2B 06222017	6/22/17	1035	AQ	3	4
EQUIPMENT 06222017	6/22/17	1100	AQ	3	5
Trip Blank	6/16/17	—	AQ	2	6
					7
					8
					9
Preservation Used: 1 = ICE 2 = HCl 3 = H ₂ SO ₄ 4 = HNO ₃ 5 = NaOH 6 = Other 7 = Other 8 = Water					

Relinquished by Walden	Company Walden	Date / Time 6/22/17 1255	Received by [Signature]	Company [Signature]
Relinquished by [Signature]	Company [Signature]	Date / Time 6/24/17 1640	Received by [Signature]	Company [Signature]
Relinquished by	Company	Date / Time	Received by	Company
Relinquished by	Company	Date / Time	Received by	Company
Relinquished by	Company	Date / Time	Received by	Company
Relinquished by	Company	Date / Time	Received by	Company

Special Instructions Cat B Deliverables PDF + EDD to K500000@uniden-associates.com Water Metals Filtered (Yes/No)? **N/A**

Laboratory Certifications: New Jersey (12028), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132), Massachusetts (M-NJ312), North Carolina (No. 578)

TAL - 0016 (0814)

Login Sample Receipt Checklist

Client: Walden Associates

Job Number: 460-135887-1

Login Number: 135887

List Source: TestAmerica Edison

List Number: 1

Creator: Wisnewski, Kelly R

Question	Answer	Comment
Radioactivity wasn't checked or is $\leq$ background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	3.2°C, IR#8
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Login Sample Receipt Checklist

Client: Walden Associates

Job Number: 460-135887-1

Login Number: 135887

List Source: TestAmerica Edison

List Number: 2

Creator: Wisniewski, Kelly R

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background		
The cooler's custody seal, if present, is intact.		
The cooler or samples do not appear to have been compromised or tampered with.		
Samples were received on ice.		
Cooler Temperature is acceptable.		
Cooler Temperature is recorded.		
COC is present.		
COC is filled out in ink and legible.		
COC is filled out with all pertinent information.		
Is the Field Sampler's name present on COC?		
There are no discrepancies between the sample IDs on the containers and the COC.		
Samples are received within Holding Time (Excluding tests with immediate HTs)..		
Sample containers have legible labels.		
Containers are not broken or leaking.		
Sample collection date/times are provided.		
Appropriate sample containers are used.		
Sample bottles are completely filled.		
Sample Preservation Verified		
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs		
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.		
If necessary, staff have been informed of any short hold time or quick TAT needs		
Multiphasic samples are not present.		
Samples do not require splitting or compositing.		
Sampling Company provided.		
Samples received within 48 hours of sampling.		
Samples requiring field filtration have been filtered in the field.		
Chlorine Residual checked.		

Login Sample Receipt Checklist

Client: Walden Associates

Job Number: 460-135887-1

Login Number: 136008

List Source: TestAmerica Edison

List Number: 1

Creator: Meyers, Gary

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	N/A	
The cooler's custody seal, if present, is intact.	N/A	No: Not present
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	3.2 ° C IR #8
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time (Excluding tests with immediate HTs)..	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Sampling Company provided.	True	
Samples received within 48 hours of sampling.	True	
Samples requiring field filtration have been filtered in the field.	True	
Chlorine Residual checked.	N/A	NA: No analysis requiring residual chlorine check assigned

Login Sample Receipt Checklist

Client: Walden Associates

Job Number: 460-135887-1

Login Number: 136023

List Source: TestAmerica Edison

List Number: 1

Creator: Meyers, Gary

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	N/A	
The cooler's custody seal, if present, is intact.	N/A	No: Not present
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	3.0 ° C IR #8
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time (Excluding tests with immediate HTs)..	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Sampling Company provided.	True	
Samples received within 48 hours of sampling.	True	
Samples requiring field filtration have been filtered in the field.	True	
Chlorine Residual checked.	N/A	NA: No analysis requiring residual chlorine check assigned

Appendix B
SDG Narrative

Job Narrative
460-135887-1

Receipt

The samples were received on 6/20/2017 6:40 PM, 6/21/2017 5:20 PM and 6/22/2017 4:40 PM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperatures of the 3 coolers at receipt time were 3.0° C, 3.2° C and 3.2° C.

Receipt Exceptions

Per laboratory policy, the Trip Blank sample date/time was changed to reflect the latest sample date/time of the sampling event.

GC/MS VOA

Method(s) OLM04.2/VOL: The continuing calibration verification (CCV) analyzed in batch 460-445964 was outside the method criteria for the following analyte(s): Bromomethane and 1,1-Dichloroethene.

Method(s) OLM04.2/VOL: The following samples were diluted to bring the concentration of target analytes within the calibration range: FSMW-1A 06202017 (460-135887-5), FSMW-14B 06212017 (460-136023-1), FSMW-14A 06212017 (460-136023-2), DUPLICATE-02 06212017 (460-136023-3), FSMW-2A 06222017 (460-136023-4) and DUPLICATE-03 06222017 (460-136023-5). Elevated reporting limits (RLs) are provided.

Method(s) OLM04.2/VOL: The continuing calibration verification (CCV) analyzed in batch 460-446488 was outside the method criteria for the following analyte(s): 1,1-Dichloroethene.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

VOA Prep

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

Appendix C
Data Summary Form I's with Qualifications

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>TestAmerica Edison</u>	Job No.: <u>460-135887-1</u>
SDG No.: _____	
Client Sample ID: <u>FSMW-4A 06202017</u>	Lab Sample ID: <u>460-135887-1</u>
Matrix: <u>Water</u>	Lab File ID: <u>V50259.D</u>
Analysis Method: <u>OLM04.2/VOL</u>	Date Collected: <u>06/20/2017 09:50</u>
Sample wt/vol: <u>5 (mL)</u>	Date Analyzed: <u>06/27/2017 02:50</u>
Soil Aliquot Vol: _____	Dilution Factor: <u>1</u>
Soil Extract Vol.: _____	GC Column: <u>Rtx-624</u> ID: <u>0.25 (mm)</u>
% Moisture: _____	Level: (low/med) <u>Low</u>
Analysis Batch No.: <u>445964</u>	Units: <u>ug/L</u>

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U UJ	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	0.10	U	10	0.10
78-93-3	2-Butanone (MEK)	0.10	U	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	0.10	U UJ	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U UJ	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	5.6	J	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	52		10	0.10
108-88-3	Toluene	0.10	U	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U UJ	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	5.9	J	10	0.10
75-01-4	Vinyl chloride	1.1	J	10	0.10
1330-20-7	Xylenes, Total	0.10	U UJ	10	0.10

8/12/17

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>TestAmerica Edison</u>	Job No.: <u>460-135887-1</u>
SDG No.: _____	
Client Sample ID: <u>DUPLICATE-01 06202017</u>	Lab Sample ID: <u>460-135887-2</u>
Matrix: <u>Water</u>	Lab File ID: <u>V52117.D</u>
Analysis Method: <u>OLM04.2/VOL</u>	Date Collected: <u>06/20/2017 00:00</u>
Sample wt/vol: <u>5(mL)</u>	Date Analyzed: <u>06/28/2017 21:27</u>
Soil Aliquot Vol: _____	Dilution Factor: <u>1</u>
Soil Extract Vol.: _____	GC Column: <u>Rtx-624</u> ID: <u>0.25 (mm)</u>
% Moisture: _____	Level: (low/med) <u>Low</u>
Analysis Batch No.: <u>446488</u>	Units: <u>ug/L</u>

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	0.10	U	10	0.10
78-93-3	2-Butanone (MEK)	0.10	U	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	0.10	U	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	5.6	U	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	49		10	0.10
108-88-3	Toluene	0.16	J	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	6.0	J	10	0.10
75-01-4	Vinyl chloride	1.1	J	10	0.10
1330-20-7	Xylenes, Total	0.10	U	10	0.10

JAN 7/12/17

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison

Job No.: 460-135887-1

SDG No.: _____

Client Sample ID: FSMW-8A 06202017

Lab Sample ID: 460-135887-3

Matrix: Water

Lab File ID: V50258.D

Analysis Method: OLM04.2/VOL

Date Collected: 06/20/2017 12:15

Sample wt/vol: 5(mL)

Date Analyzed: 06/27/2017 02:27

Soil Aliquot Vol: _____

Dilution Factor: 1

Soil Extract Vol.: _____

GC Column: Rtx-624 ID: 0.25 (mm)

% Moisture: _____

Level: (low/med) Low

Analysis Batch No.: 445964

Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U UJ	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	0.10	U	10	0.10
78-93-3	2-Butanone (MEK)	0.10	U	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	0.10	U UJ	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U UJ	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	1.7	J	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	22		10	0.10
108-88-3	Toluene	0.10	U	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U UJ	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	0.99	J	10	0.10
75-01-4	Vinyl chloride	0.10	U	10	0.10
1330-20-7	Xylenes, Total	0.10	U UJ	10	0.10

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FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison

Job No.: 460-135887-1

SDG No.: _____

Client Sample ID: EQUIPMENT 06202017

Lab Sample ID: 460-135887-4

Matrix: Water

Lab File ID: V50249.D

Analysis Method: OLM04.2/VOL

Date Collected: 06/20/2017 12:55

Sample wt/vol: 5 (mL)

Date Analyzed: 06/26/2017 23:00

Soil Aliquot Vol: _____

Dilution Factor: 1

Soil Extract Vol.: _____

GC Column: Rtx-624 ID: 0.25 (mm)

% Moisture: _____

Level: (low/med) Low

Analysis Batch No.: 445964

Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U UJ	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	0.10	U	10	0.10
78-93-3	2-Butanone (MEK)	0.10	U	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	5.5	U J	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U UJ	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	0.10	U	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	0.10	U	10	0.10
108-88-3	Toluene	0.10	U	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U UJ	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	0.10	U	10	0.10
75-01-4	Vinyl chloride	0.10	U	10	0.10
1330-20-7	Xylenes, Total	0.10	U UJ	10	0.10

805/12/17

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>TestAmerica Edison</u>	Job No.: <u>460-135887-1</u>
SDG No.: _____	
Client Sample ID: <u>FSMW-1A 06202017</u>	Lab Sample ID: <u>460-135887-5</u>
Matrix: <u>Water</u>	Lab File ID: <u>V52122.D</u>
Analysis Method: <u>OLM04.2/VOL</u>	Date Collected: <u>06/20/2017 14:55</u>
Sample wt/vol: <u>5 (mL)</u>	Date Analyzed: <u>06/28/2017 23:21</u>
Soil Aliquot Vol: _____	Dilution Factor: <u>5</u>
Soil Extract Vol.: _____	GC Column: <u>Rtx-624</u> ID: <u>0.25 (mm)</u>
% Moisture: _____	Level: (low/med) <u>Low</u>
Analysis Batch No.: <u>446488</u>	Units: <u>ug/L</u>

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.50	U	50	0.50
79-34-5	1,1,2,2-Tetrachloroethane	0.50	U	50	0.50
79-00-5	1,1,2-Trichloroethane	0.50	U	50	0.50
75-34-3	1,1-Dichloroethane	0.50	U	50	0.50
75-35-4	1,1-Dichloroethene	0.50	U <i>UJ</i>	50	0.50
107-06-2	1,2-Dichloroethane	0.50	U	50	0.50
78-87-5	1,2-Dichloropropane	0.50	U	50	0.50
78-93-3	2-Butanone (MEK)	0.50	U	50	0.50
591-78-6	2-Hexanone	0.50	U	50	0.50
108-10-1	4-Methyl-2-pentanone (MIBK)	0.50	U	50	0.50
67-64-1	Acetone	0.50	U <i>UJ</i>	50	0.50
71-43-2	Benzene	0.50	U	50	0.50
75-27-4	Dichlorobromomethane	0.50	U	50	0.50
75-25-2	Bromoform	0.50	U	50	0.50
74-83-9	Bromomethane	0.50	U	50	0.50
75-15-0	Carbon disulfide	0.50	U	50	0.50
56-23-5	Carbon tetrachloride	0.50	U	50	0.50
108-90-7	Chlorobenzene	0.50	U	50	0.50
124-48-1	Chlorodibromomethane	0.50	U	50	0.50
75-00-3	Chloroethane	0.50	U	50	0.50
67-66-3	Chloroform	0.50	U	50	0.50
74-87-3	Chloromethane	0.50	U	50	0.50
156-59-2	cis-1,2-Dichloroethene	110	<i>J</i>	50	0.50
10061-01-5	cis-1,3-Dichloropropene	0.50	U	50	0.50
100-41-4	Ethylbenzene	0.50	U	50	0.50
75-09-2	Methylene Chloride	0.50	U	50	0.50
100-42-5	Styrene	0.50	U	50	0.50
127-18-4	Tetrachloroethene	400		50	0.50
108-88-3	Toluene	0.50	U	50	0.50
156-60-5	trans-1,2-Dichloroethene	1.1	J	50	0.50
10061-02-6	trans-1,3-Dichloropropene	0.50	U	50	0.50
79-01-6	Trichloroethene	57		50	0.50
75-01-4	Vinyl chloride	0.50	U	50	0.50
1330-20-7	Xylenes, Total	0.50	U <i>UJ</i>	50	0.50

for 7/12/17

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison

Job No.: 460-135887-1

SDG No.: _____

Client Sample ID: Trip Blank

06202017

Lab Sample ID: 460-135887-6

Matrix: Water

Lab File ID: V50248.D

Analysis Method: OLM04.2/VOL

Date Collected: 06/20/2017 14:55

Sample wt/vol: 5(mL)

Date Analyzed: 06/26/2017 22:37

Soil Aliquot Vol: _____

Dilution Factor: 1

Soil Extract Vol.: _____

GC Column: Rtx-624 ID: 0.25 (mm)

% Moisture: _____

Level: (low/med) Low

Analysis Batch No.: 445964

Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U UJ	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	0.10	U	10	0.10
78-93-3	2-Butanone (MEK)	0.10	U	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	0.10	U UJ	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U UJ	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	0.10	U	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	0.10	U	10	0.10
108-88-3	Toluene	0.10	U	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U UJ	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	0.10	U	10	0.10
75-01-4	Vinyl chloride	0.10	U	10	0.10
1330-20-7	Xylenes, Total	0.10	U UJ	10	0.10

for 7/29/17

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison

Job No.: 460-135887-1

SDG No.: _____

Client Sample ID: FSMW-13A 06202017

Lab Sample ID: 460-136008-1

Matrix: Water

Lab File ID: V50254.D

Analysis Method: OLM04.2/VOL

Date Collected: 06/20/2017 17:00

Sample wt/vol: 5 (mL)

Date Analyzed: 06/27/2017 00:54

Soil Aliquot Vol: _____

Dilution Factor: 1

Soil Extract Vol.: _____

GC Column: Rtx-624 ID: 0.25 (mm)

% Moisture: _____

Level: (low/med) Low

Analysis Batch No.: 445964

Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	1.1	J	10	0.10
78-93-3	2-Butanone (MEK)	0.10	U	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	0.10	U	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	6.5	J	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	180		10	0.10
108-88-3	Toluene	0.10	U	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	6.0	J	10	0.10
75-01-4	Vinyl chloride	0.10	U	10	0.10
1330-20-7	Xylenes, Total	0.10	U	10	0.10

JOM 7/12/17

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: <u>TestAmerica Edison</u>	Job No.: <u>460-135887-1</u>
SDG No.: _____	
Client Sample ID: <u>FSMW-4B 06212017</u>	Lab Sample ID: <u>460-136008-2</u>
Matrix: <u>Water</u>	Lab File ID: <u>V50255.D</u>
Analysis Method: <u>OLM04.2/VOL</u>	Date Collected: <u>06/21/2017 08:30</u>
Sample wt/vol: <u>5(mL)</u>	Date Analyzed: <u>06/27/2017 01:18</u>
Soil Aliquot Vol: _____	Dilution Factor: <u>1</u>
Soil Extract Vol.: _____	GC Column: <u>Rtx-624</u> ID: <u>0.25(mm)</u>
% Moisture: _____	Level: (low/med) <u>Low</u>
Analysis Batch No.: <u>445964</u>	Units: <u>ug/L</u>

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U UJ	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	0.10	U	10	0.10
78-93-3	2-Butanone (MEK)	0.10	U	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	0.10	U UJ	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U UJ	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	0.10	U	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	4.4	J	10	0.10
108-88-3	Toluene	0.10	U	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U UJ	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	0.59	J	10	0.10
75-01-4	Vinyl chloride	0.10	U	10	0.10
1330-20-7	Xylenes, Total	0.10	U UJ	10	0.10

JOM 7/29/17

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison

Job No.: 460-135887-1

SDG No.:

Client Sample ID: EQUIPMENT 06212017

Lab Sample ID: 460-136008-3

Matrix: Water

Lab File ID: V50250.D

Analysis Method: OLM04.2/VOL

Date Collected: 06/21/2017 13:30

Sample wt/vol: 5 (mL)

Date Analyzed: 06/26/2017 23:23

Soil Aliquot Vol:

Dilution Factor: 1

Soil Extract Vol.:

GC Column: Rtx-624 ID: 0.25 (mm)

% Moisture:

Level: (low/med) Low

Analysis Batch No.: 445964

Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	0.10	U	10	0.10
78-93-3	2-Butanone (MEK)	0.10	U	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	5.9	J	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	0.10	U	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	0.10	U	10	0.10
108-88-3	Toluene	0.10	U	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	0.10	U	10	0.10
75-01-4	Vinyl chloride	0.10	U	10	0.10
1330-20-7	Xylenes, Total	0.10	U	10	0.10

for 11/17

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
 SDG No.: _____
 Client Sample ID: TRIP BLANK 06212017 Lab Sample ID: 460-136008-4
 Matrix: Water Lab File ID: V50251.D
 Analysis Method: OLM04.2/VOL Date Collected: 06/21/2017 13:30
 Sample wt/vol: 5(mL) Date Analyzed: 06/26/2017 23:45
 Soil Aliquot Vol: _____ Dilution Factor: 1
 Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
 % Moisture: _____ Level: (low/med) Low
 Analysis Batch No.: 445964 Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	0.10	U	10	0.10
78-93-3	2-Butanone (MEK)	0.10	U	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	0.10	U	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	0.10	U	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	0.10	U	10	0.10
108-88-3	Toluene	0.10	U	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	0.10	U	10	0.10
75-01-4	Vinyl chloride	0.10	U	10	0.10
1330-20-7	Xylenes, Total	0.10	U	10	0.10

06/21/17

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison

Job No.: 460-135887-1

SDG No.: _____

Client Sample ID: FSMW-14B 06212017

Lab Sample ID: 460-136023-1

Matrix: Water

Lab File ID: V52123.D

Analysis Method: OLM04.2/VOL

Date Collected: 06/21/2017 14:25

Sample wt/vol: 5(mL)

Date Analyzed: 06/28/2017 23:44

Soil Aliquot Vol: _____

Dilution Factor: 25

Soil Extract Vol.: _____

GC Column: Rtx-624 ID: 0.25(mm)

% Moisture: _____

Level: (low/med) Low

Analysis Batch No.: 446488

Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	2.5	U	250	2.5
79-34-5	1,1,2,2-Tetrachloroethane	2.5	U	250	2.5
79-00-5	1,1,2-Trichloroethane	2.5	U	250	2.5
75-34-3	1,1-Dichloroethane	2.5	U	250	2.5
75-35-4	1,1-Dichloroethene	2.5	U	250	2.5
107-06-2	1,2-Dichloroethane	2.5	U	250	2.5
78-87-5	1,2-Dichloropropane	2.5	U	250	2.5
78-93-3	2-Butanone (MEK)	2.5	U	250	2.5
591-78-6	2-Hexanone	2.5	U	250	2.5
108-10-1	4-Methyl-2-pentanone (MIBK)	2.5	U	250	2.5
67-64-1	Acetone	2.5	U	250	2.5
71-43-2	Benzene	2.5	U	250	2.5
75-27-4	Dichlorobromomethane	2.5	U	250	2.5
75-25-2	Bromoform	2.5	U	250	2.5
74-83-9	Bromomethane	2.5	U	250	2.5
75-15-0	Carbon disulfide	2.5	U	250	2.5
56-23-5	Carbon tetrachloride	2.5	U	250	2.5
108-90-7	Chlorobenzene	2.5	U	250	2.5
124-48-1	Chlorodibromomethane	2.5	U	250	2.5
75-00-3	Chloroethane	2.5	U	250	2.5
67-66-3	Chloroform	2.5	U	250	2.5
74-87-3	Chloromethane	2.5	U	250	2.5
156-59-2	cis-1,2-Dichloroethene	2.5	U	250	2.5
10061-01-5	cis-1,3-Dichloropropene	2.5	U	250	2.5
100-41-4	Ethylbenzene	2.5	U	250	2.5
75-09-2	Methylene Chloride	2.5	U	250	2.5
100-42-5	Styrene	2.5	U	250	2.5
127-18-4	Tetrachloroethene	1600	U	250	2.5
108-88-3	Toluene	2.5	U	250	2.5
156-60-5	trans-1,2-Dichloroethene	2.5	U	250	2.5
10061-02-6	trans-1,3-Dichloropropene	2.5	U	250	2.5
79-01-6	Trichloroethene	2.9	J	250	2.5
75-01-4	Vinyl chloride	2.5	U	250	2.5
1330-20-7	Xylenes, Total	2.5	U	250	2.5

LOM 7/12/17

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison

Job No.: 460-135887-1

SDG No.: _____

Client Sample ID: FSMW-14A 06212017

Lab Sample ID: 460-136023-2

Matrix: Water

Lab File ID: V52124.D

Analysis Method: OLM04.2/VOL

Date Collected: 06/21/2017 16:20

Sample wt/vol: 5(mL)

Date Analyzed: 06/29/2017 00:07

Soil Aliquot Vol: _____

Dilution Factor: 25

Soil Extract Vol.: _____

GC Column: Rtx-624 ID: 0.25(mm)

% Moisture: _____

Level: (low/med) Low

Analysis Batch No.: 446488

Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	2.5	U	250	2.5
79-34-5	1,1,2,2-Tetrachloroethane	2.5	U	250	2.5
79-00-5	1,1,2-Trichloroethane	2.5	U	250	2.5
75-34-3	1,1-Dichloroethane	2.5	U	250	2.5
75-35-4	1,1-Dichloroethene	2.5	U JJ	250	2.5
107-06-2	1,2-Dichloroethane	2.5	U	250	2.5
78-87-5	1,2-Dichloropropane	2.5	U	250	2.5
78-93-3	2-Butanone (MEK)	2.5	U	250	2.5
591-78-6	2-Hexanone	2.5	U	250	2.5
108-10-1	4-Methyl-2-pentanone (MIBK)	2.5	U	250	2.5
67-64-1	Acetone	2.5	U JJ	250	2.5
71-43-2	Benzene	2.5	U	250	2.5
75-27-4	Dichlorobromomethane	2.5	U	250	2.5
75-25-2	Bromoform	2.5	U	250	2.5
74-83-9	Bromomethane	2.5	U	250	2.5
75-15-0	Carbon disulfide	2.5	U	250	2.5
56-23-5	Carbon tetrachloride	2.5	U	250	2.5
108-90-7	Chlorobenzene	2.5	U	250	2.5
124-48-1	Chlorodibromomethane	2.5	U	250	2.5
75-00-3	Chloroethane	2.5	U	250	2.5
67-66-3	Chloroform	2.5	U	250	2.5
74-87-3	Chloromethane	2.5	U	250	2.5
156-59-2	cis-1,2-Dichloroethene	50	J J	250	2.5
10061-01-5	cis-1,3-Dichloropropene	2.5	U	250	2.5
100-41-4	Ethylbenzene	2.5	U	250	2.5
75-09-2	Methylene Chloride	2.5	U	250	2.5
100-42-5	Styrene	2.5	U	250	2.5
127-18-4	Tetrachloroethene	3600		250	2.5
108-88-3	Toluene	2.5	U	250	2.5
156-60-5	trans-1,2-Dichloroethene	2.5	U	250	2.5
10061-02-6	trans-1,3-Dichloropropene	2.5	U	250	2.5
79-01-6	Trichloroethene	100	J	250	2.5
75-01-4	Vinyl chloride	2.5	U	250	2.5
1330-20-7	Xylenes, Total	2.5	U JJ	250	2.5

JON 7/19/17

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison Job No.: 460-135887-1
 SDG No.: _____
 Client Sample ID: DUPLICATE-02 06212017 Lab Sample ID: 460-136023-3
 Matrix: Water Lab File ID: V52125.D
 Analysis Method: OLM04.2/VOL Date Collected: 06/21/2017 00:00
 Sample wt/vol: 5(mL) Date Analyzed: 06/29/2017 00:30
 Soil Aliquot Vol: _____ Dilution Factor: 25
 Soil Extract Vol.: _____ GC Column: Rtx-624 ID: 0.25 (mm)
 % Moisture: _____ Level: (low/med) Low
 Analysis Batch No.: 446488 Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	2.5	U	250	2.5
79-34-5	1,1,2,2-Tetrachloroethane	2.5	U	250	2.5
79-00-5	1,1,2-Trichloroethane	2.5	U	250	2.5
75-34-3	1,1-Dichloroethane	2.5	U	250	2.5
75-35-4	1,1-Dichloroethene	2.5	U	250	2.5
107-06-2	1,2-Dichloroethane	2.5	U	250	2.5
78-87-5	1,2-Dichloropropane	2.5	U	250	2.5
78-93-3	2-Butanone (MEK)	2.5	U	250	2.5
591-78-6	2-Hexanone	2.5	U	250	2.5
108-10-1	4-Methyl-2-pentanone (MIBK)	2.5	U	250	2.5
67-64-1	Acetone	2.5	U	250	2.5
71-43-2	Benzene	2.5	U	250	2.5
75-27-4	Dichlorobromomethane	2.5	U	250	2.5
75-25-2	Bromoform	2.5	U	250	2.5
74-83-9	Bromomethane	2.5	U	250	2.5
75-15-0	Carbon disulfide	2.5	U	250	2.5
56-23-5	Carbon tetrachloride	2.5	U	250	2.5
108-90-7	Chlorobenzene	2.5	U	250	2.5
124-48-1	Chlorodibromomethane	2.5	U	250	2.5
75-00-3	Chloroethane	2.5	U	250	2.5
67-66-3	Chloroform	2.5	U	250	2.5
74-87-3	Chloromethane	2.5	U	250	2.5
156-59-2	cis-1,2-Dichloroethene	45	U	250	2.5
10061-01-5	cis-1,3-Dichloropropene	2.5	U	250	2.5
100-41-4	Ethylbenzene	2.5	U	250	2.5
75-09-2	Methylene Chloride	2.5	U	250	2.5
100-42-5	Styrene	2.5	U	250	2.5
127-18-4	Tetrachloroethene	3600	U	250	2.5
108-88-3	Toluene	2.5	U	250	2.5
156-60-5	trans-1,2-Dichloroethene	2.5	U	250	2.5
10061-02-6	trans-1,3-Dichloropropene	2.5	U	250	2.5
79-01-6	Trichloroethene	100	J	250	2.5
75-01-4	Vinyl chloride	2.5	U	250	2.5
1330-20-7	Xylenes, Total	2.5	U	250	2.5

80M 7/19/17

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison

Job No.: 460-135887-1

SDG No.: _____

Client Sample ID: FSMW-2A 06222017

Lab Sample ID: 460-136023-4

Matrix: Water

Lab File ID: V52118.D

Analysis Method: OLM04.2/VOL

Date Collected: 06/22/2017 07:30

Sample wt/vol: 5(mL)

Date Analyzed: 06/28/2017 21:50

Soil Aliquot Vol: _____

Dilution Factor: 2

Soil Extract Vol.: _____

GC Column: Rtx-624 ID: 0.25(mm)

% Moisture: _____

Level: (low/med) Low

Analysis Batch No.: 446488

Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.20	U	20	0.20
79-34-5	1,1,2,2-Tetrachloroethane	0.20	U	20	0.20
79-00-5	1,1,2-Trichloroethane	0.20	U	20	0.20
75-34-3	1,1-Dichloroethane	0.20	U	20	0.20
75-35-4	1,1-Dichloroethene	0.20	U	20	0.20
107-06-2	1,2-Dichloroethane	0.20	U	20	0.20
78-87-5	1,2-Dichloropropane	0.20	U	20	0.20
78-93-3	2-Butanone (MEK)	0.20	U	20	0.20
591-78-6	2-Hexanone	0.20	U	20	0.20
108-10-1	4-Methyl-2-pentanone (MIBK)	0.20	U	20	0.20
67-64-1	Acetone	0.20	U	20	0.20
71-43-2	Benzene	0.20	U	20	0.20
75-27-4	Dichlorobromomethane	0.20	U	20	0.20
75-25-2	Bromoform	0.20	U	20	0.20
74-83-9	Bromomethane	0.20	U	20	0.20
75-15-0	Carbon disulfide	0.20	U	20	0.20
56-23-5	Carbon tetrachloride	0.20	U	20	0.20
108-90-7	Chlorobenzene	0.20	U	20	0.20
124-48-1	Chlorodibromomethane	0.20	U	20	0.20
75-00-3	Chloroethane	0.20	U	20	0.20
67-66-3	Chloroform	0.20	U	20	0.20
74-87-3	Chloromethane	0.20	U	20	0.20
156-59-2	cis-1,2-Dichloroethene	7.3	J	20	0.20
10061-01-5	cis-1,3-Dichloropropene	0.20	U	20	0.20
100-41-4	Ethylbenzene	0.20	U	20	0.20
75-09-2	Methylene Chloride	0.20	U	20	0.20
100-42-5	Styrene	0.20	U	20	0.20
127-18-4	Tetrachloroethene	290		20	0.20
108-88-3	Toluene	0.20	U	20	0.20
156-60-5	trans-1,2-Dichloroethene	0.20	U	20	0.20
10061-02-6	trans-1,3-Dichloropropene	0.20	U	20	0.20
79-01-6	Trichloroethene	6.9	J	20	0.20
75-01-4	Vinyl chloride	0.20	U	20	0.20
1330-20-7	Xylenes, Total	0.20	U	20	0.20

JOM 7/19/17

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison

Job No.: 460-135887-1

SDG No.: _____

Client Sample ID: DUPLICATE-03 06222017

Lab Sample ID: 460-136023-5

Matrix: Water

Lab File ID: V52120.D

Analysis Method: OLM04.2/VOL

Date Collected: 06/22/2017 00:00

Sample wt/vol: 5 (mL)

Date Analyzed: 06/28/2017 22:35

Soil Aliquot Vol: _____

Dilution Factor: 2

Soil Extract Vol.: _____

GC Column: Rtx-624 ID: 0.25 (mm)

% Moisture: _____

Level: (low/med) Low

Analysis Batch No.: 446488

Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.20	U	20	0.20
79-34-5	1,1,2,2-Tetrachloroethane	0.20	U	20	0.20
79-00-5	1,1,2-Trichloroethane	0.20	U	20	0.20
75-34-3	1,1-Dichloroethane	0.20	U	20	0.20
75-35-4	1,1-Dichloroethene	0.20	U UJ	20	0.20
107-06-2	1,2-Dichloroethane	0.20	U	20	0.20
78-87-5	1,2-Dichloropropane	0.20	U	20	0.20
78-93-3	2-Butanone (MEK)	0.20	U	20	0.20
591-78-6	2-Hexanone	0.20	U	20	0.20
108-10-1	4-Methyl-2-pentanone (MIBK)	0.20	U	20	0.20
67-64-1	Acetone	0.20	U UJ	20	0.20
71-43-2	Benzene	0.20	U	20	0.20
75-27-4	Dichlorobromomethane	0.20	U	20	0.20
75-25-2	Bromoform	0.20	U	20	0.20
74-83-9	Bromomethane	0.20	U	20	0.20
75-15-0	Carbon disulfide	0.20	U	20	0.20
56-23-5	Carbon tetrachloride	0.20	U	20	0.20
108-90-7	Chlorobenzene	0.20	U	20	0.20
124-48-1	Chlorodibromomethane	0.20	U	20	0.20
75-00-3	Chloroethane	0.20	U	20	0.20
67-66-3	Chloroform	0.20	U	20	0.20
74-87-3	Chloromethane	0.20	U	20	0.20
156-59-2	cis-1,2-Dichloroethene	6.6	J J	20	0.20
10061-01-5	cis-1,3-Dichloropropene	0.20	U	20	0.20
100-41-4	Ethylbenzene	0.20	U	20	0.20
75-09-2	Methylene Chloride	0.20	U	20	0.20
100-42-5	Styrene	0.20	U	20	0.20
127-18-4	Tetrachloroethene	280		20	0.20
108-88-3	Toluene	0.20	U	20	0.20
156-60-5	trans-1,2-Dichloroethene	0.20	U	20	0.20
10061-02-6	trans-1,3-Dichloropropene	0.20	U	20	0.20
79-01-6	Trichloroethene	6.5	J	20	0.20
75-01-4	Vinyl chloride	0.20	U	20	0.20
1330-20-7	Xylenes, Total	0.20	U UJ	20	0.20

JAN 19/14

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison

Job No.: 460-135887-1

SDG No.: _____

Client Sample ID: FSMW-2B 06222017

Lab Sample ID: 460-136023-6

Matrix: Water

Lab File ID: V50257.D

Analysis Method: OLM04.2/VOL

Date Collected: 06/22/2017 10:35

Sample wt/vol: 5(mL)

Date Analyzed: 06/27/2017 02:03

Soil Aliquot Vol: _____

Dilution Factor: 1

Soil Extract Vol.: _____

GC Column: Rtx-624 ID: 0.25(mm)

% Moisture: _____

Level: (low/med) Low

Analysis Batch No.: 445964

Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U UJ	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	0.10	U	10	0.10
78-93-3	2-Butanone (MEK)	0.10	U	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	0.10	U UJ	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U UJ	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	0.10	U	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	1.7	J	10	0.10
108-88-3	Toluene	0.10	U	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U UJ	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	0.10	U	10	0.10
75-01-4	Vinyl chloride	0.10	U	10	0.10
1330-20-7	Xylenes, Total	0.10	U UJ	10	0.10

FOR 7/29/17

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison

Job No.: 460-135887-1

SDG No.: _____

Client Sample ID: EQUIPMENT 06222017

Lab Sample ID: 460-136023-7

Matrix: Water

Lab File ID: V50253.D

Analysis Method: OLM04.2/VOL

Date Collected: 06/22/2017 11:00

Sample wt/vol: 5 (mL)

Date Analyzed: 06/27/2017 00:31

Soil Aliquot Vol: _____

Dilution Factor: 1

Soil Extract Vol.: _____

GC Column: Rtx-624 ID: 0.25 (mm)

% Moisture: _____

Level: (low/med) Low

Analysis Batch No.: 445964

Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U JJ	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	0.10	U	10	0.10
78-93-3	2-Butanone (MEK)	2.0	J	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	7.1	U J	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U JJ	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	0.10	U	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	0.10	U	10	0.10
108-88-3	Toluene	0.10	U	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U JJ	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	0.10	U	10	0.10
75-01-4	Vinyl chloride	0.10	U	10	0.10
1330-20-7	Xylenes, Total	0.10	U JJ	10	0.10

8/17/17

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison

Job No.: 460-135887-1

SDG No.: _____

Client Sample ID: Trip Blank 06222017

Lab Sample ID: 460-136023-8

Matrix: Water

Lab File ID: V50252.D

Analysis Method: OLM04.2/VOL

Date Collected: 06/22/2017 11:00

Sample wt/vol: 5(mL)

Date Analyzed: 06/27/2017 00:08

Soil Aliquot Vol: _____

Dilution Factor: 1

Soil Extract Vol.: _____

GC Column: Rtx-624 ID: 0.25(mm)

% Moisture: _____

Level: (low/med) Low

Analysis Batch No.: 445964

Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.10	U	10	0.10
79-34-5	1,1,2,2-Tetrachloroethane	0.10	U	10	0.10
79-00-5	1,1,2-Trichloroethane	0.10	U	10	0.10
75-34-3	1,1-Dichloroethane	0.10	U	10	0.10
75-35-4	1,1-Dichloroethene	0.10	U	10	0.10
107-06-2	1,2-Dichloroethane	0.10	U	10	0.10
78-87-5	1,2-Dichloropropane	0.10	U	10	0.10
78-93-3	2-Butanone (MEK)	0.10	U	10	0.10
591-78-6	2-Hexanone	0.10	U	10	0.10
108-10-1	4-Methyl-2-pentanone (MIBK)	0.10	U	10	0.10
67-64-1	Acetone	0.10	U	10	0.10
71-43-2	Benzene	0.10	U	10	0.10
75-27-4	Dichlorobromomethane	0.10	U	10	0.10
75-25-2	Bromoform	0.10	U	10	0.10
74-83-9	Bromomethane	0.10	U	10	0.10
75-15-0	Carbon disulfide	0.10	U	10	0.10
56-23-5	Carbon tetrachloride	0.10	U	10	0.10
108-90-7	Chlorobenzene	0.10	U	10	0.10
124-48-1	Chlorodibromomethane	0.10	U	10	0.10
75-00-3	Chloroethane	0.10	U	10	0.10
67-66-3	Chloroform	0.10	U	10	0.10
74-87-3	Chloromethane	0.10	U	10	0.10
156-59-2	cis-1,2-Dichloroethene	0.10	U	10	0.10
10061-01-5	cis-1,3-Dichloropropene	0.10	U	10	0.10
100-41-4	Ethylbenzene	0.10	U	10	0.10
75-09-2	Methylene Chloride	0.10	U	10	0.10
100-42-5	Styrene	0.10	U	10	0.10
127-18-4	Tetrachloroethene	0.10	U	10	0.10
108-88-3	Toluene	0.10	U	10	0.10
156-60-5	trans-1,2-Dichloroethene	0.10	U	10	0.10
10061-02-6	trans-1,3-Dichloropropene	0.10	U	10	0.10
79-01-6	Trichloroethene	0.10	U	10	0.10
75-01-4	Vinyl chloride	0.10	U	10	0.10
1330-20-7	Xylenes, Total	0.10	U	10	0.10

06/29/17