

**Summary of Indoor Air Sampling Data - Adelaide Avenue School Project - Volatile Organic Compounds
Sampling Event - May 21, 2007**

Volatile Organic Compounds via TO-15	CT Draft Proposed		CT Existing Indoor	NYSDOH		Kitchen Storage Room ^A		Cafeteria		Gymnasium		Elevator Hallway		Room 118		Room 110		Media Center (Rm 145)		Room 152		Ambient Outdoor	
	Indoor Residential Target	Residential Target	Residential Target	Air Guideline	Units	Qual		Qual		Qual		Qual		Qual		Qual		Qual		Qual		Qual	
	Air Concentrations *	Air Concentrations *	Air Concentrations **	Values***																			
Carbon tetrachloride ¹	0.5	1	None	None	µg/m ³	0.416		0.41		0.529		0.382		0.364		0.364		0.391		0.375		0.478	
1,3,5-Trimethylbenzene ²	9.3	None	None	None	µg/m ³	14.4		6.65		4.19		15.6		1.35		5.07		10.3		5.15		0.10	U
1,2,4-Trimethylbenzene ³	9.3	None	None	None	µg/m ³	18.7		10		6.18		22.2		2.69		9.14		14.4		8.32		0.10	U

* State of Connecticut Draft Proposed Indoor Residential Target Air Concentrations [Proposed Revisions to Connecticut's Remediation Standard Regulations Volatilization Criteria, CTDEP, March 2003]; These concentrations have been established as Action Levels for indoor air in the RIDEM Order of Approval [June 2006, Amended February 2007] with the exception of several compounds (1,2-Dichloroethane, Bromodichloromethane, 1,2-Dibromoethane, 1,1,1,2-Tetrachloroethane, and 1,1,2,2-Tetrachloroethane) where laboratory reporting limits can not achieve these concentrations.

** State of Connecticut Existing Indoor Residential Target Air Concentrations [Remediation Standard Regulations, CTDEP, 1996]. Please note, these concentrations are provided for comparative purposes only and are not Action Levels for the Adelaide Avenue School project. "None" indicates that no target air concentration has been established for this compound by CTDEP.

*** New York State Department of Health (NYSDOH) air guideline concentrations [Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York, NYSDOH, October 2006]. Please note, these concentrations are provided for comparative purposes only and are not Action Levels for the Adelaide Avenue School project. "None" indicates that no air guideline has been established for this compound by NYSDOH.

U: designation indicates that the compound was not detected by the laboratory. Reporting limit shown in the data column.

: gray shading indicates that the sample concentration for this compound exceeds the applicable Indoor Air Action Level.

1: Carbon Tetrachloride is a manufactured chemical used in aerosols, cleaning fluids, fire extinguishers, and degreasing agents. This compound was measured at 0.705 µg/m³ in ambient outdoor air and was not detected in soil vapor at the site in 2005 at a reporting limit of 3.1 µg/m³.

2: 1,3,5-Trimethylbenzene is found in plastic, vinyl products, PVC pipes, building materials, and furnishings. 1,3,5-Trimethylbenzene was not detected in soil vapor at the site in 2005 and was not detected in ambient outdoor air during this sampling event.

3: 1,2,4-Trimethylbenzene is found in paints, paint thinners, vinyl flooring, rubber floor and wall coverings, wood furniture, and building insulation products. 1,2,4-Trimethylbenzene was found in one soil vapor sample at the site in 2005 at a concentration of 4.3 µg/m³, but was not found in ambient outdoor air during this sam

A: Can of spray paint noted in Kitchen Storage Room during this sampling event. Can was not present during the previous weekly monitoring event. Could have been some recent painting in this room.



ANALYTICAL REPORT

Lab Number:	L0707335
Client:	EA Engineering, Science and Tech 2350 Post Road Warwick, RI 02886
ATTN:	Peter Grivers
Project Name:	ADELAIDE AVE SCHOOL
Project Number:	6196501.1005
Report Date:	06/13/07

Certifications & Approvals: MA (M-MA086), NY NELAC (11148), CT (PH-0574), NH (200305), NJ (MA935), RI (LAO00065), ME (2006012), PA (Registration #68-03671), USDA (Permit #S-72578), US Army Corps of Engineers, Naval FESC.

Eight Walkup Drive, Westborough, MA 01581-1019
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Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

Alpha Sample ID	Client ID	Sample Location
L0707335-01	AMBIENT OUTDOOR	PROVIDENCE, RI
L0707335-02	GYM	PROVIDENCE, RI
L0707335-03	CAF	PROVIDENCE, RI
L0707335-04	KITCHEN STORAGE	PROVIDENCE, RI
L0707335-05	ELEV. HALLWAY	PROVIDENCE, RI
L0707335-06	ROOM 145	PROVIDENCE, RI
L0707335-07	ROOM 152	PROVIDENCE, RI
L0707335-08	ROOM 118	PROVIDENCE, RI
L0707335-09	ROOM 110	PROVIDENCE, RI

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
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Case Narrative

The samples were received in accordance with the chain of custody and no significant deviations were encountered during preparation or analysis unless otherwise noted below.

Report Submission

This is a final report to replaces the preliminary report issued on June 04, 2007 to include data for all requested analytes.

Sample Receipt

Flow controller RPDs upon receipt were outside acceptable criteria for samples L0707335-02, -03 and -07. TO-15

The WG281501-1 LCS % recovery for Methyl Tert butyl ether is below method acceptance criteria but within overall method allowances.

TO-15-SIM

The results for m/p Xylene and 1,2,4-Trimethylbenzene on -02 through -05 are reported from the TO-15 full scan analysis due to calibration exceedences.

The results for 1,2,4-Trimethylbenzene on -06, -07 and -09 are being reported from the TO-15 full scan analysis due to calibration exceedences.

L0707335-08 required re-analysis on dilution in order to quantitate samples within the range of the calibration.

The result is reported as a greater than value for the compound that exceeded the calibration on the initial analysis. The re-analysis was performed only for the compound which exceeded the range of the calibration.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:



Title: Technical Director/Representative

Date: 06/13/07

AIR

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-01
Client ID: AMBIENT OUTDOOR
Sample Location: PROVIDENCE, RI
Matrix: Air
Analytical Method: 48, TO-15
Analytical Date: 05/29/07 08:26
Analyst: HM

Date Collected: 05/21/07 10:45
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatle Organic Compounds in Air						
1,1,1-Trichloroethane	ND	0.500	ND	2.72		1
1,1,2,2-Tetrachloroethane	ND	0.500	ND	3.43		1
1,1,2-Trichloroethane	ND	0.500	ND	2.72		1
1,1-Dichloroethane	ND	0.500	ND	2.02		1
1,1-Dichloroethane	ND	0.500	ND	1.98		1
1,2,4-Trimethylbenzene	ND	0.500	ND	2.46		1
1,2-Dibromoethane	ND	0.500	ND	3.84		1
1,2-Dichlorobenzene	ND	0.500	ND	3.00		1
1,2-Dichloroethane	ND	0.500	ND	2.02		1
1,2-Dichloropropane	ND	0.500	ND	2.31		1
1,3,5-Trimethylbenzene	ND	0.500	ND	2.46		1
1,3-Dichlorobenzene	ND	0.500	ND	3.00		1
1,4-Dichlorobenzene	ND	0.500	ND	3.00		1
2-Butanone	0.766	0.500	2.26	1.47		1
Acetone	3.66	2.00	8.69	4.75		1
Benzene	ND	0.500	ND	1.60		1
Bromodichloromethane	ND	0.500	ND	3.35		1
Bromoform	ND	0.500	ND	5.16		1
Carbon tetrachloride	ND	0.500	ND	3.14		1
Chlorobenzene	ND	0.500	ND	2.30		1
Chloroethane	ND	0.500	ND	1.32		1
Chloroform	ND	0.500	ND	2.44		1
Chloromethane	0.512	0.500	1.06	1.03		1
cis-1,2-Dichloroethene	ND	0.500	ND	1.98		1
cis-1,3-Dichloropropene	ND	0.500	ND	2.27		1

Project Name: ADELDAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-01
Client ID: AMBIENT OUTDOOR
Sample Location: PROVIDENCE, RI

Date Collected: 05/21/07 10:45
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
Dibromochloromethane	ND	0.500	ND	4.26		1
Dichlorodifluoromethane	ND	1.00	ND	4.94		1
Ethylbenzene	ND	0.500	ND	2.17		1
Methylene chloride	ND	0.800	ND	2.78		1
4-Methyl-2-pentanone	ND	0.500	ND	2.05		1
Methyl tert butyl ether	ND	0.500	ND	1.80		1
p/m-Xylene	ND	1.00	ND	4.34		1
o-Xylene	ND	0.500	ND	2.17		1
Styrene	ND	0.500	ND	2.13		1
Tetrachloroethene	ND	0.500	ND	3.39		1
Toluene	ND	0.500	ND	1.88		1
trans-1,2-Dichloroethane	ND	0.500	ND	1.98		1
trans-1,3-Dichloropropene	ND	0.500	ND	2.27		1
Trichloroethene	ND	0.500	ND	2.68		1
Trichlorofluoromethane	ND	0.500	ND	2.81		1
Vinyl chloride	ND	0.500	ND	1.28		1
Acrylonitrile	ND	0.500	ND	1.08		1
1,1,1,2-Tetrachloroethane	ND	0.500	ND	3.43		1
Isopropylbenzene	ND	0.500	ND	2.46		1
n-Butylbenzene	ND	0.500	ND	2.74		1
sec-Butylbenzene	ND	0.500	ND	2.74		1
p-Isopropyltoluene	ND	0.500	ND	2.74		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-01
Client ID: AMBIENT OUTDOOR
Sample Location: PROVIDENCE, RI
Matrix: Air
Analytical Method: 48.TO-15-SIM
Analytical Date: 06/08/07 20:13
Analyst: HM

Date Collected: 05/21/07 10:45
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
1,1,1-Trichloroethane	ND	0.020	ND	0.109		1
1,1,1,2-Tetrachloroethane	ND	0.020	ND	0.137		1
1,1,2,2-Tetrachloroethane	ND	0.020	ND	0.137		1
1,1,2-Trichloroethane	ND	0.020	ND	0.109		1
1,1-Dichloroethane	ND	0.020	ND	0.081		1
1,1-Dichloroethene	ND	0.020	ND	0.079		1
1,2,4-Trimethylbenzene	ND	0.020	ND	0.098		1
1,2-Dibromoethane	ND	0.020	ND	0.154		1
1,2-Dichloroethane	ND	0.020	ND	0.081		1
1,2-Dichloropropane	ND	0.020	ND	0.092		1
1,3,5-Trimethylbenzene	ND	0.020	ND	0.098		1
1,3-Dichlorobenzene	ND	0.020	ND	0.120		1
1,4-Dichlorobenzene	0.031	0.020	0.186	0.120		1
Benzene	0.079	0.020	0.253	0.064		1
Bromodichloromethane	ND	0.020	ND	0.134		1
Bromoform	ND	0.020	ND	0.206		1
Carbon tetrachloride	0.076	0.020	0.478	0.126		1
Chlorobenzene	ND	0.020	ND	0.092		1
Chloroethane	ND	0.020	ND	0.053		1
Chloroform	ND	0.020	ND	0.098		1
cis-1,2-Dichloroethene	ND	0.020	ND	0.079		1
cis-1,3-Dichloropropene	ND	0.020	ND	0.091		1
Dibromochloromethane	ND	0.020	ND	0.096		1
Dichlorodifluoromethane	0.390	0.050	1.93	0.250		1
Ethylbenzene	0.033	0.020	0.142	0.087		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-01
Client ID: AMBIENT OUTDOOR
Sample Location: PROVIDENCE, RI

Date Collected: 05/21/07 10:45
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air by SIM						
Methyl tert butyl ether	ND	0.020	ND	0.072		1
p/m-Xylene	0.063	0.040	0.271	0.174		1
o-Xylene	0.024	0.020	0.102	0.087		1
Styrene	ND	0.020	ND	0.085		1
Tetrachloroethene	0.028	0.020	0.187	0.136		1
Toluene	0.152	0.020	0.574	0.075		1
trans-1,2-Dichloroethene	ND	0.020	ND	0.079		1
trans-1,3-Dichloropropene	ND	0.020	ND	0.091		1
Trichloroethene	0.022	0.020	0.119	0.107		1
Trichlorofluoromethane	0.182	0.050	1.02	0.280		1
Vinyl chloride	ND	0.020	ND	0.051		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-02
Client ID: GYM
Sample Location: PROVIDENCE, RI
Matrix: Air
Analytical Method: 48.TO-15
Analytical Date: 05/29/07 08:58
Analyst: HM

Date Collected: 05/21/07 09:30
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
1,1,1-Trichloroethane	ND	0.500	ND	2.72		1
1,1,2,2-Tetrachloroethane	ND	0.500	ND	3.43		1
1,1,2-Trichloroethane	ND	0.500	ND	2.72		1
1,1-Dichloroethane	ND	0.500	ND	2.02		1
1,1-Dichloroethane	ND	0.500	ND	1.98		1
1,2,4-Trimethylbenzene	1.26	0.500	6.18	2.46		1
1,2-Dibromoethane	ND	0.500	ND	3.84		1
1,2-Dichlorobenzene	ND	0.500	ND	3.00		1
1,2-Dichloroethane	ND	0.500	ND	2.02		1
1,2-Dichloropropane	ND	0.500	ND	2.31		1
1,3,5-Trimethylbenzene	0.734	0.500	3.61	2.46		1
1,3-Dichlorobenzene	ND	0.500	ND	3.00		1
1,4-Dichlorobenzene	ND	0.500	ND	3.00		1
2-Butanone	0.576	0.500	1.70	1.47		1
Acetone	4.00	2.00	9.50	4.75		1
Benzene	ND	0.500	ND	1.60		1
Bromodichloromethane	ND	0.500	ND	3.35		1
Bromoform	ND	0.500	ND	5.16		1
Carbon tetrachloride	ND	0.500	ND	3.14		1
Chlorobenzene	ND	0.500	ND	2.30		1
Chloroethane	ND	0.500	ND	1.32		1
Chloroform	ND	0.500	ND	2.44		1
Chloromethane	ND	0.500	ND	1.03		1
cis-1,2-Dichloroethene	ND	0.500	ND	1.98		1
cis-1,3-Dichloropropene	ND	0.500	ND	2.27		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-02
Client ID: GYM
Sample Location: PROVIDENCE, RI

Date Collected: 05/21/07 09:30
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
Dibromochloromethane	ND	0.500	ND	4.26		1
Dichlorodifluoromethane	ND	1.00	ND	4.94		1
Ethylbenzene	0.775	0.500	3.36	2.17		1
Methylene chloride	ND	0.800	ND	2.78		1
4-Methyl-2-pentanone	ND	0.500	ND	2.05		1
Methyl tert butyl ether	ND	0.500	ND	1.80		1
p/m-Xylene	2.83	1.00	12.3	4.34		1
o-Xylene	0.832	0.500	3.61	2.17		1
Styrene	ND	0.500	ND	2.13		1
Tetrachloroethene	ND	0.500	ND	3.39		1
Toluene	1.61	0.500	6.05	1.88		1
trans-1,2-Dichloroethene	ND	0.500	ND	1.98		1
trans-1,3-Dichloropropene	ND	0.500	ND	2.27		1
Trichloroethene	ND	0.500	ND	2.68		1
Trichlorofluoromethane	ND	0.500	ND	2.81		1
Vinyl chloride	ND	0.500	ND	1.28		1
Acrylonitrile	ND	0.500	ND	1.08		1
1,1,1,2-Tetrachloroethane	ND	0.500	ND	3.43		1
Isopropylbenzene	ND	0.500	ND	2.46		1
n-Butylbenzene	ND	0.500	ND	2.74		1
sec-Butylbenzene	ND	0.500	ND	2.74		1
p-Isopropyltoluene	ND	0.500	ND	2.74		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-02
Client ID: GYM
Sample Location: PROVIDENCE, RI
Matrix: Air
Analytical Method: 48, TO-15-SIM
Analytical Date: 06/08/07 21:00
Analyst: HM

Date Collected: 05/21/07 09:30
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
1,1,1-Trichloroethane	ND	0.020	ND	0.109		1
1,1,1,2-Tetrachloroethane	ND	0.020	ND	0.137		1
1,1,2,2-Tetrachloroethane	ND	0.020	ND	0.137		1
1,1,2-Trichloroethane	ND	0.020	ND	0.109		1
1,1-Dichloroethane	ND	0.020	ND	0.081		1
1,1-Dichloroethene	ND	0.020	ND	0.079		1
1,2,4-Trimethylbenzene	>0.1	.02	>0.49	.0982		1
1,2-Dibromoethane	ND	0.020	ND	0.154		1
1,2-Dichloroethane	ND	0.020	ND	0.081		1
1,2-Dichloropropane	ND	0.020	ND	0.092		1
1,3,5-Trimethylbenzene	0.853	0.020	4.19	0.098		1
1,3-Dichlorobenzene	ND	0.020	ND	0.120		1
1,4-Dichlorobenzene	ND	0.020	ND	0.120		1
Benzene	0.109	0.020	0.348	0.064		1
Bromodichloromethane	ND	0.020	ND	0.134		1
Bromoform	ND	0.020	ND	0.206		1
Carbon tetrachloride	0.084	0.020	0.529	0.126		1
Chlorobenzene	ND	0.020	ND	0.092		1
Chloroethane	ND	0.020	ND	0.053		1
Chloroform	0.024	0.020	0.115	0.098		1
cis-1,2-Dichloroethene	ND	0.020	ND	0.079		1
cis-1,3-Dichloropropene	ND	0.020	ND	0.091		1
Dibromochloromethane	ND	0.020	ND	0.096		1
Dichlorodifluoromethane	0.382	0.050	1.89	0.250		1
Ethylbenzene	1.00	0.020	4.34	0.087		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-02
Client ID: GYM
Sample Location: PROVIDENCE, RI

Date Collected: 05/21/07 09:30
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air by SIM						
Methyl tert butyl ether	0.048	0.020	0.174	0.072		1
p/m-Xylene	>1.0	.04	>4.34	.174		1
o-Xylene	0.741	0.020	3.22	0.087		1
Styrene	0.049	0.020	0.207	0.085		1
Tetrachloroethene	0.026	0.020	0.178	0.136		1
Toluene	1.20	0.020	4.50	0.075		1
trans-1,2-Dichloroethane	ND	0.020	ND	0.079		1
trans-1,3-Dichloropropene	ND	0.020	ND	0.091		1
Trichloroethene	0.023	0.020	0.121	0.107		1
Trichlorofluoromethane	0.198	0.050	1.11	0.280		1
Vinyl chloride	ND	0.020	ND	0.051		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

06130712:50

SAMPLE RESULTS

Lab ID: L0707335-03
Client ID: CAF
Sample Location: PROVIDENCE, RI
Matrix: Air
Analytical Method: 48, TO-15
Analytical Date: 05/29/07 09:33
Analyst: HM

Date Collected: 05/21/07 09:50
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
1, 1, 1-Trichloroethane	ND	0.500	ND	2.72		1
1, 1, 2, 2-Tetrachloroethane	ND	0.500	ND	3.43		1
1, 1, 2-Trichloroethane	ND	0.500	ND	2.72		1
1, 1-Dichloroethane	ND	0.500	ND	2.02		1
1, 1-Dichloroethane	ND	0.500	ND	1.98		1
1, 2, 4-Trimethylbenzene	2.04	0.500	10.0	2.46		1
1, 2-Dibromoethane	ND	0.500	ND	3.84		1
1, 2-Dichlorobenzene	ND	0.500	ND	3.00		1
1, 2-Dichloropropane	ND	0.500	ND	2.02		1
1, 3, 5-Trimethylbenzene	1.16	0.500	5.68	2.46		1
1, 3-Dichlorobenzene	ND	0.500	ND	3.00		1
1, 4-Dichlorobenzene	ND	0.500	ND	3.00		1
2-Butanone	1.30	0.500	3.85	1.47		1
Acetone	5.47	2.00	13.0	4.75		1
Benzene	ND	0.500	ND	1.60		1
Bromodichloromethane	ND	0.500	ND	3.35		1
Bromoform	ND	0.500	ND	5.16		1
Carbon tetrachloride	ND	0.500	ND	3.14		1
Chlorobenzene	ND	0.500	ND	2.30		1
Chloroethane	ND	0.500	ND	1.32		1
Chloroform	ND	0.500	ND	2.44		1
Chloromethane	1.92	0.500	3.97	1.03		1
cis-1, 2-Dichloroethene	ND	0.500	ND	1.98		1
cis-1, 3-Dichloropropene	ND	0.500	ND	2.27		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-03
Client ID: CAF
Sample Location: PROVIDENCE, RI

Date Collected: 05/21/07 09:50
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
Dibromochloromethane	ND	0.500	ND	4.26		1
Dichlorodifluoromethane	ND	1.00	ND	4.94		1
Ethylbenzene	ND	0.500	ND	2.17		1
Methylene chloride	ND	0.800	ND	2.78		1
4-Methyl-2-pentanone	1.09	0.500	4.47	2.05		1
Methyl tert butyl ether	ND	0.500	ND	1.80		1
p/m-Xylene	1.74	1.00	7.55	4.34		1
o-Xylene	0.560	0.500	2.43	2.17		1
Styrene	ND	0.500	ND	2.13		1
Tetrachloroethene	ND	0.500	ND	3.39		1
Toluene	1.86	0.500	7.02	1.88		1
trans-1,2-Dichloroethene	ND	0.500	ND	1.98		1
trans-1,3-Dichloropropene	ND	0.500	ND	2.27		1
Trichloroethene	ND	0.500	ND	2.68		1
Trichlorofluoromethane	ND	0.500	ND	2.81		1
Vinyl chloride	ND	0.500	ND	1.28		1
Acrylonitrile	ND	0.500	ND	1.08		1
1, 1, 1, 2-Tetrachloroethane	ND	0.500	ND	3.43		1
Isopropylbenzene	ND	0.500	ND	2.46		1
n-Butylbenzene	ND	0.500	ND	2.74		1
sec-Butylbenzene	ND	0.500	ND	2.74		1
p-Isopropyltoluene	ND	0.500	ND	2.74		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-03
Client ID: CAF
Sample Location: PROVIDENCE, RI
Matrix: Air
Analytical Method: 48.TO-15-SIM
Analytical Date: 06/08/07 21:47
Analyst: HM

Date Collected: 05/21/07 09:50
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air by SIM						
1,1,1-Trichloroethane	ND	0.020	ND	0.109		1
1,1,1,2-Tetrachloroethane	ND	0.020	ND	0.137		1
1,1,2,2-Tetrachloroethane	ND	0.020	ND	0.137		1
1,1,2-Trichloroethane	ND	0.020	ND	0.109		1
1,1-Dichloroethane	ND	0.020	ND	0.081		1
1,1-Dichloroethane	ND	0.020	ND	0.079		1
1,2,4-Trimethylbenzene	>0.1	.02	>0.49	.0982		1
1,2-Dibromoethane	ND	0.020	ND	0.154		1
1,2-Dichloroethane	ND	0.020	ND	0.081		1
1,2-Dichloropropane	ND	0.020	ND	0.092		1
1,3,5-Trimethylbenzene	1.35	0.020	6.65	0.098		1
1,3-Dichlorobenzene	ND	0.020	ND	0.120		1
1,4-Dichlorobenzene	ND	0.020	ND	0.120		1
Benzene	0.122	0.020	0.389	0.064		1
Bromodichloromethane	ND	0.020	ND	0.134		1
Bromoform	ND	0.020	ND	0.206		1
Carbon tetrachloride	0.065	0.020	0.410	0.126		1
Chlorobenzene	0.038	0.020	0.176	0.092		1
Chloroethane	ND	0.020	ND	0.053		1
Chloroform	ND	0.020	ND	0.098		1
cis-1,2-Dichloroethene	ND	0.020	ND	0.079		1
cis-1,3-Dichloropropene	ND	0.020	ND	0.091		1
Dibromochloromethane	ND	0.020	ND	0.096		1
Dichlorodifluoromethane	0.357	0.050	1.76	0.250		1
Ethylbenzene	0.560	0.020	2.43	0.087		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-03
Client ID: CAF
Sample Location: PROVIDENCE, RI

Date Collected: 05/21/07 09:50
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air by SIM						
Methyl tert butyl ether	0.032	0.020	0.114	0.072		1
p/m-Xylene	>1.0	.04	>4.34	.174		1
o-Xylene	0.462	0.020	2.00	0.087		1
Styrene	0.101	0.020	0.429	0.085		1
Tetrachloroethene	0.021	0.020	0.143	0.136		1
Toluene	1.34	0.020	5.04	0.075		1
trans-1,2-Dichloroethene	ND	0.020	ND	0.079		1
trans-1,3-Dichloropropene	ND	0.020	ND	0.091		1
Trichloroethene	0.023	0.020	0.121	0.107		1
Trichlorofluoromethane	0.165	0.050	0.927	0.280		1
Vinyl chloride	ND	0.020	ND	0.051		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-04
Client ID: KITCHEN STORAGE
Sample Location: PROVIDENCE, RI
Matrix: Air
Analytical Method: 48, TO-15
Analytical Date: 05/29/07 10:05
Analyst: HM

Date Collected: 05/21/07 09:55
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
1,1,1-Trichloroethane	ND	0.500	ND	2.72		1
1,1,2,2-Tetrachloroethane	ND	0.500	ND	3.43		1
1,1,2-Trichloroethane	ND	0.500	ND	2.72		1
1,1-Dichloroethane	ND	0.500	ND	2.02		1
1,1-Dichloroethene	ND	0.500	ND	1.98		1
1,2,4-Trimethylbenzene	4.02	0.500	19.7	2.46		1
1,2-Dibromoethane	ND	0.500	ND	3.84		1
1,2-Dichlorobenzene	ND	0.500	ND	3.00		1
1,2-Dichloroethane	ND	0.500	ND	2.02		1
1,2-Dichloropropane	ND	0.500	ND	2.31		1
1,3,5-Trimethylbenzene	2.84	0.500	13.9	2.46		1
1,3-Dichlorobenzene	ND	0.500	ND	3.00		1
1,4-Dichlorobenzene	ND	0.500	ND	3.00		1
2-Butanone	2.94	0.500	8.66	1.47		1
Acetone	8.58	2.00	20.4	4.75		1
Benzene	ND	0.500	ND	1.60		1
Bromodichloromethane	ND	0.500	ND	3.35		1
Bromoform	ND	0.500	ND	5.16		1
Carbon tetrachloride	ND	0.500	ND	3.14		1
Chlorobenzene	ND	0.500	ND	2.30		1
Chloroethane	ND	0.500	ND	1.32		1
Chloroform	ND	0.500	ND	2.44		1
Chloromethane	3.04	0.500	6.27	1.03		1
cis-1,2-Dichloroethane	ND	0.500	ND	1.98		1
cis-1,3-Dichloropropene	ND	0.500	ND	2.27		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-04
Client ID: KITCHEN STORAGE
Sample Location: PROVIDENCE, RI

Date Collected: 05/21/07 09:55
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
Dibromochloromethane	ND	0.500	ND	4.26		1
Dichlorodifluoromethane	ND	1.00	ND	4.94		1
Ethylbenzene	ND	0.500	ND	2.17		1
Methylene chloride	ND	0.800	ND	2.78		1
4-Methyl-2-pentanone	1.51	0.500	6.18	2.05		1
Methyl tert butyl ether	ND	0.500	ND	1.80		1
p/m-Xylene	1.55	1.00	6.74	4.34		1
o-Xylene	0.669	0.500	2.90	2.17		1
Styrene	1.91	0.500	8.12	2.13		1
Tetrachloroethane	ND	0.500	ND	3.39		1
Toluene	2.66	0.500	10.0	1.88		1
trans-1,2-Dichloroethene	ND	0.500	ND	1.98		1
trans-1,3-Dichloropropene	ND	0.500	ND	2.27		1
Trichloroethene	ND	0.500	ND	2.68		1
Trichlorofluoromethane	ND	0.500	ND	2.81		1
Vinyl chloride	ND	0.500	ND	1.28		1
Acrylonitrile	ND	0.500	ND	1.08		1
1,1,1,2-Tetrachloroethane	ND	0.500	ND	3.43		1
Isopropylbenzene	ND	0.500	ND	2.46		1
n-Butylbenzene	ND	0.500	ND	2.74		1
sec-Butylbenzene	2.65	0.500	14.6	2.74		1
p-Isopropyltoluene	ND	0.500	ND	2.74		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-04
Client ID: KITCHEN STORAGE
Sample Location: PROVIDENCE, RI
Matrix: Air
Analytical Method: 48, TO-15-SIM
Analytical Date: 06/08/07 22:34
Analyt: HM

Date Collected: 05/21/07 09:55
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air by SIM						
1,1,1-Trichloroethane	ND	0.020	ND	0.109		1
1,1,1,2-Tetrachloroethane	ND	0.020	ND	0.137		1
1,1,2,2-Tetrachloroethane	ND	0.020	ND	0.137		1
1,1,2-Trichloroethane	ND	0.020	ND	0.109		1
1,1-Dichloroethane	ND	0.020	ND	0.081		1
1,1-Dichloroethene	ND	0.020	ND	0.079		1
1,2,4-Trimethylbenzene	>0.1	.02	>0.49	.0982		1
1,2-Dibromoethane	ND	0.020	ND	0.154		1
1,2-Dichloroethane	ND	0.020	ND	0.081		1
1,2-Dichloropropane	ND	0.020	ND	0.092		1
1,3,5-Trimethylbenzene	2.93	0.020	14.4	0.098		1
1,3-Dichlorobenzene	ND	0.020	ND	0.120		1
1,4-Dichlorobenzene	ND	0.020	ND	0.120		1
Benzene	0.135	0.020	0.431	0.064		1
Bromodichloromethane	ND	0.020	ND	0.134		1
Bromoform	ND	0.020	ND	0.206		1
Carbon tetrachloride	0.066	0.020	0.416	0.126		1
Chlorobenzene	ND	0.020	ND	0.092		1
Chloroethane	ND	0.020	ND	0.053		1
Chloroform	ND	0.020	ND	0.098		1
cis-1,2-Dichloroethene	ND	0.020	ND	0.079		1
cis-1,3-Dichloropropene	ND	0.020	ND	0.091		1
Dibromochloromethane	ND	0.020	ND	0.096		1
Dichlorodifluoromethane	0.332	0.050	1.64	0.250		1
Ethylbenzene	0.497	0.020	2.16	0.087		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-04
Client ID: KITCHEN STORAGE
Sample Location: PROVIDENCE, RI

Date Collected: 05/21/07 09:55
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air by SIM						
Methyl tert butyl ether	0.025	0.020	0.092	0.072		1
p/m-Xylene	>1.0	.04	>4.34	.174		1
o-Xylene	0.557	0.020	2.42	0.087		1
Styrene	2.90	0.020	12.4	0.085		1
Tetrachloroethene	0.028	0.020	0.189	0.136		1
Toluene	2.07	0.020	7.80	0.075		1
trans-1,2-Dichloroethene	ND	0.020	ND	0.079		1
trans-1,3-Dichloropropene	ND	0.020	ND	0.091		1
Trichloroethene	0.024	0.020	0.129	0.107		1
Trichlorofluoromethane	0.158	0.050	0.885	0.280		1
Vinyl chloride	ND	0.020	ND	0.051		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-05
Client ID: ELEV. HALLWAY
Sample Location: PROVIDENCE, RI
Matrix: Air
Analytical Method: 48.TO-15
Analytical Date: 05/29/07 10:38
Analyst: HM

Date Collected: 05/21/07 10:15
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatlie Organic Compounds in Air						
1,1,1-Trichloroethane	ND	0.500	ND	2.72		1
1,1,2,2-Tetrachloroethane	ND	0.500	ND	3.43		1
1,1,2-Trichloroethane	ND	0.500	ND	2.72		1
1,1-Dichloroethane	ND	0.500	ND	2.02		1
1,1-Dichloroethene	ND	0.500	ND	1.98		1
1,2,4-Trimethylbenzene	4.52	0.500	22.2	2.46		1
1,2-Dibromoethane	ND	0.500	ND	3.84		1
1,2-Dichlorobenzene	ND	0.500	ND	3.00		1
1,2-Dichloroethane	ND	0.500	ND	2.02		1
1,2-Dichloropropane	ND	0.500	ND	2.31		1
1,3,5-Trimethylbenzene	2.85	0.500	14.0	2.46		1
1,3-Dichlorobenzene	ND	0.500	ND	3.00		1
1,4-Dichlorobenzene	ND	0.500	ND	3.00		1
2-Butanone	1.64	0.500	4.84	1.47		1
Acetone	8.12	2.00	19.3	4.75		1
Benzene	ND	0.500	ND	1.60		1
Bromodichloromethane	ND	0.500	ND	3.35		1
Bromoform	ND	0.500	ND	5.16		1
Carbon tetrachloride	ND	0.500	ND	3.14		1
Chlorobenzene	ND	0.500	ND	2.30		1
Chloroethane	ND	0.500	ND	1.32		1
Chloroform	ND	0.500	ND	2.44		1
Chloromethane	4.50	0.500	9.28	1.03		1
cis-1,2-Dichloroethane	ND	0.500	ND	1.98		1
cis-1,3-Dichloropropene	ND	0.500	ND	2.27		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-05
Client ID: ELEV. HALLWAY
Sample Location: PROVIDENCE, RI

Date Collected: 05/21/07 10:15
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds In Air						
Dibromochloromethane	ND	0.500	ND	4.26		1
Dichlorodifluoromethane	ND	1.00	ND	4.94		1
Ethylbenzene	0.551	0.500	2.39	2.17		1
Methylene chloride	ND	0.800	ND	2.78		1
4-Methyl-2-pentanone	1.06	0.500	4.32	2.05		1
Methyl tert butyl ether	ND	0.500	ND	1.80		1
p/m-Xylene	1.96	1.00	8.52	4.34		1
o-Xylene	0.731	0.500	3.17	2.17		1
Styrene	ND	0.500	ND	2.13		1
Tetrachloroethene	ND	0.500	ND	3.39		1
Toluene	2.65	0.500	9.97	1.88		1
trans-1,2-Dichloroethene	ND	0.500	ND	1.98		1
trans-1,3-Dichloropropene	ND	0.500	ND	2.27		1
Trichloroethene	ND	0.500	ND	2.68		1
Trichlorofluoromethane	ND	0.500	ND	2.81		1
Vinyl chloride	ND	0.500	ND	1.28		1
Acrylonitrile	ND	0.500	ND	1.08		1
1,1,1,2-Tetrachloroethane	ND	0.500	ND	3.43		1
Isopropylbenzene	ND	0.500	ND	2.46		1
n-Butylbenzene	ND	0.500	ND	2.74		1
sec-Butylbenzene	ND	0.500	ND	2.74		1
p-Isopropyltoluene	ND	0.500	ND	2.74		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Date Collected: 05/21/07 10:15
Date Received: 05/21/07
Field Prep: Not Specified

Lab ID: L0707335-05
Client ID: ELEV. HALLWAY
Sample Location: PROVIDENCE, RI
Matrix: Air
Analytical Method: 48, TO-15-SIM
Analytical Date: 06/08/07 23:21
Analyst: HM

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air by SIM						
1,1,1-Trichloroethane	ND	0.020	ND	0.109		1
1,1,1,2-Tetrachloroethane	ND	0.020	ND	0.137		1
1,1,2,2-Tetrachloroethane	ND	0.020	ND	0.137		1
1,1,2-Trichloroethane	ND	0.020	ND	0.109		1
1,1-Dichloroethane	ND	0.020	ND	0.081		1
1,1-Dichloroethene	ND	0.020	ND	0.079		1
1,2,4-Trimethylbenzene	>0.1	.02	>0.49	.0982		1
1,2-Dibromoethane	ND	0.020	ND	0.154		1
1,2-Dichloroethane	ND	0.020	ND	0.081		1
1,2-Dichloropropane	0.023	0.020	0.104	0.092		1
1,3,5-Trimethylbenzene	3.18	0.020	15.6	0.098		1
1,3-Dichlorobenzene	ND	0.020	ND	0.120		1
1,4-Dichlorobenzene	ND	0.020	ND	0.120		1
Benzene	0.120	0.020	0.381	0.064		1
Bromodichloromethane	ND	0.020	ND	0.134		1
Bromoform	ND	0.020	ND	0.206		1
Carbon tetrachloride	0.061	0.020	0.382	0.126		1
Chlorobenzene	0.052	0.020	0.240	0.092		1
Chloroethane	ND	0.020	ND	0.053		1
Chloroform	ND	0.020	ND	0.098		1
cis-1,2-Dichloroethane	ND	0.020	ND	0.079		1
cis-1,3-Dichloropropene	ND	0.020	ND	0.091		1
Dibromochloromethane	ND	0.020	ND	0.096		1
Dichlorodifluoromethane	0.295	0.050	1.46	0.250		1
Ethylbenzene	0.699	0.020	3.03	0.087		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-05
Client ID: ELEV. HALLWAY
Sample Location: PROVIDENCE, RI

Date Collected: 05/21/07 10:15
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air by SIM						
Methyl tert butyl ether	0.034	0.020	0.121	0.072		1
p/m-Xylene	>1.0	.04	>4.34	.174		1
o-Xylene	0.643	0.020	2.79	0.087		1
Styrene	0.172	0.020	0.731	0.085		1
Tetrachloroethene	0.026	0.020	0.173	0.136		1
Toluene	2.22	0.020	8.37	0.075		1
trans-1,2-Dichloroethene	ND	0.020	ND	0.079		1
trans-1,3-Dichloropropene	ND	0.020	ND	0.091		1
Trichloroethene	0.020	0.020	0.110	0.107		1
Trichlorofluoromethane	0.141	0.050	0.792	0.280		1
Vinyl chloride	ND	0.020	ND	0.051		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-06
Client ID: ROOM 145
Sample Location: PROVIDENCE, RI
Matrix: Air
Analytical Method: 48, TO-15
Analytical Date: 05/29/07 11:13
Analyst: HM

Date Collected: 05/21/07 10:20
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
1,1,1-Trichloroethane	ND	0.500	ND	2.72		1
1,1,2,2-Tetrachloroethane	ND	0.500	ND	3.43		1
1,1,2-Trichloroethane	ND	0.500	ND	2.72		1
1,1-Dichloroethane	ND	0.500	ND	2.02		1
1,1-Dichloroethene	ND	0.500	ND	1.98		1
1,2,4-Trimethylbenzene	2.92	0.500	14.4	2.46		1
1,2-Dibromoethane	ND	0.500	ND	3.84		1
1,2-Dichloroethane	ND	0.500	ND	3.00		1
1,2-Dichloropropane	ND	0.500	ND	2.02		1
1,3,5-Trimethylbenzene	1.93	0.500	9.50	2.31		1
1,3-Dichlorobenzene	ND	0.500	ND	2.46		1
1,4-Dichlorobenzene	ND	0.500	ND	3.00		1
2-Butanone	1.15	0.500	3.39	3.00		1
Acetone	10.8	2.00	25.7	1.47		1
Benzene	ND	0.500	ND	4.75		1
Bromodichloromethane	ND	0.500	ND	1.60		1
Bromoforn	ND	0.500	ND	3.35		1
Carbon tetrachloride	ND	0.500	ND	3.14		1
Chlorobenzene	ND	0.500	ND	2.30		1
Chloroethane	ND	0.500	ND	1.32		1
Chloroforn	ND	0.500	ND	2.44		1
Chloromethane	ND	0.500	ND	1.03		1
cis-1,2-Dichloroethane	ND	0.500	ND	1.98		1
cis-1,3-Dichloropropene	ND	0.500	ND	2.27		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-06
Client ID: ROOM 145
Sample Location: PROVIDENCE, RI

Date Collected: 05/21/07 10:20
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
Dibromochloromethane	ND	0.500	ND	4.26		1
Dichlorodifluoromethane	ND	1.00	ND	4.94		1
Ethylbenzene	ND	0.500	ND	2.17		1
Methylene chloride	ND	0.800	ND	2.78		1
4-Methyl-2-pentanone	1.02	0.500	4.16	2.05		1
Methyl tert butyl ether	ND	0.500	ND	1.80		1
p/m-Xylene	ND	1.00	ND	4.34		1
o-Xylene	ND	0.500	ND	2.17		1
Styrene	ND	0.500	ND	2.13		1
Tetrachloroethene	ND	0.500	ND	3.39		1
Toluene	2.18	0.500	8.22	1.88		1
trans-1,2-Dichloroethene	ND	0.500	ND	1.98		1
trans-1,3-Dichloropropene	ND	0.500	ND	2.27		1
Trichloroethene	ND	0.500	ND	2.68		1
Trichlorofluoromethane	ND	0.500	ND	2.81		1
Vinyl chloride	ND	0.500	ND	1.28		1
Acrylonitrile	ND	0.500	ND	1.08		1
1,1,1,2-Tetrachloroethane	ND	0.500	ND	3.43		1
Isopropylbenzene	ND	0.500	ND	2.46		1
n-Butylbenzene	ND	0.500	ND	2.74		1
sec-Butylbenzene	ND	0.500	ND	2.74		1
p-Isopropyltoluene	ND	0.500	ND	2.74		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-06
Client ID: ROOM 145
Sample Location: PROVIDENCE, RI
Matrix: Air
Analytical Method: 48, TO-15-SIM
Analytical Date: 06/09/07 00:09
Analyst: HM

Date Collected: 05/21/07 10:20
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
1,1,1-Trichloroethane	ND	0.020	ND	0.109		1
1,1,1,2-Tetrachloroethane	ND	0.020	ND	0.137		1
1,1,2,2-Tetrachloroethane	ND	0.020	ND	0.137		1
1,1,2-Trichloroethane	ND	0.020	ND	0.109		1
1,1-Dichloroethane	ND	0.020	ND	0.081		1
1,1-Dichloroethane	ND	0.020	ND	0.079		1
1,2,4-Trimethylbenzene	>0.1	.02	>0.49	.0982		1
1,2-Dibromoethane	ND	0.020	ND	0.154		1
1,2-Dichloroethane	ND	0.020	ND	0.081		1
1,2-Dichloropropane	ND	0.020	ND	0.092		1
1,3,5-Trimethylbenzene	2.10	0.020	10.3	0.098		1
1,3-Dichlorobenzene	ND	0.020	ND	0.120		1
1,4-Dichlorobenzene	ND	0.020	ND	0.120		1
Benzene	0.135	0.020	0.432	0.064		1
Bromodichloromethane	ND	0.020	ND	0.134		1
Bromoform	ND	0.020	ND	0.206		1
Carbon tetrachloride	0.062	0.020	0.391	0.126		1
Chlorobenzene	ND	0.020	ND	0.092		1
Chloroethane	ND	0.020	ND	0.053		1
Chloroform	ND	0.020	ND	0.098		1
cis-1,2-Dichloroethene	ND	0.020	ND	0.079		1
cis-1,3-Dichloropropene	ND	0.020	ND	0.091		1
Dibromochloromethane	ND	0.020	ND	0.096		1
Dichlorodifluoromethane	0.285	0.050	1.41	0.250		1
Ethylbenzene	0.277	0.020	1.20	0.087		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-06
Client ID: ROOM 145
Sample Location: PROVIDENCE, RI

Date Collected: 05/21/07 10:20
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air by SIM						
Methyl tert butyl ether	ND	0.020	ND	0.072		1
p/m-Xylene	0.587	0.040	2.55	0.174		1
o-Xylene	0.332	0.020	1.44	0.087		1
Styrene	0.196	0.020	0.835	0.085		1
Tetrachloroethene	0.038	0.020	0.257	0.136		1
Toluene	1.88	0.020	7.07	0.075		1
trans-1,2-Dichloroethene	ND	0.020	ND	0.079		1
trans-1,3-Dichloropropene	ND	0.020	ND	0.091		1
Trichloroethene	0.031	0.020	0.166	0.107		1
Trichlorofluoromethane	0.145	0.050	0.815	0.280		1
Vinyl chloride	0.027	0.020	0.068	0.051		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-07
Client ID: ROOM 152
Sample Location: PROVIDENCE, RI
Matrix: Air
Analytical Method: 48, TO-15
Analytical Date: 05/29/07 11:45
Analyst: HM

Date Collected: 05/21/07 10:50
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
1,1,1-Trichloroethane	ND	0.500	ND	2.72		1
1,1,2,2-Tetrachloroethane	ND	0.500	ND	3.43		1
1,1,2-Trichloroethane	ND	0.500	ND	2.72		1
1,1-Dichloroethane	ND	0.500	ND	2.02		1
1,1-Dichloroethene	ND	0.500	ND	1.98		1
1,2,4-Trimethylbenzene	1.70	0.500	8.32	2.46		1
1,2-Dibromoethane	ND	0.500	ND	3.84		1
1,2-Dichlorobenzene	ND	0.500	ND	3.00		1
1,2-Dichloroethane	ND	0.500	ND	2.02		1
1,2-Dichloropropane	ND	0.500	ND	2.31		1
1,3,5-Trimethylbenzene	0.930	0.500	4.57	2.46		1
1,3-Dichlorobenzene	ND	0.500	ND	3.00		1
1,4-Dichlorobenzene	ND	0.500	ND	3.00		1
2-Butanone	1.04	0.500	3.06	1.47		1
Acetone	11.9	2.00	28.2	4.75		1
Benzene	ND	0.500	ND	1.60		1
Bromodichloromethane	ND	0.500	ND	3.35		1
Bromoform	ND	0.500	ND	5.16		1
Carbon tetrachloride	ND	0.500	ND	3.14		1
Chlorobenzene	ND	0.500	ND	2.30		1
Chloroethane	ND	0.500	ND	1.32		1
Chloroform	ND	0.500	ND	2.44		1
Chloromethane	3.35	0.500	6.91	1.03		1
cis-1,2-Dichloroethene	ND	0.500	ND	1.98		1
cis-1,3-Dichloropropene	ND	0.500	ND	2.27		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-07
Client ID: ROOM 152
Sample Location: PROVIDENCE, RI

Date Collected: 05/21/07 10:50
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
Dibromochloromethane	ND	0.500	ND	4.26		1
Dichlorodifluoromethane	ND	1.00	ND	4.94		1
Ethylbenzene	ND	0.500	ND	2.17		1
Methylene chloride	ND	0.800	ND	2.78		1
4-Methyl-2-pentanone	1.71	0.500	7.01	2.05		1
Methyl tert butyl ether	ND	0.500	ND	1.80		1
p/m-Xylene	ND	1.00	ND	4.34		1
o-Xylene	ND	0.500	ND	2.17		1
Styrene	ND	0.500	ND	2.13		1
Tetrachloroethene	ND	0.500	ND	3.39		1
Toluene	2.05	0.500	7.72	1.88		1
trans-1,2-Dichloroethene	ND	0.500	ND	1.98		1
trans-1,3-Dichloropropene	ND	0.500	ND	2.27		1
Trichloroethene	ND	0.500	ND	2.68		1
Trichlorofluoromethane	ND	0.500	ND	2.81		1
Vinyl chloride	ND	0.500	ND	1.28		1
Acrylonitrile	ND	0.500	ND	1.08		1
1,1,1,2-Tetrachloroethane	ND	0.500	ND	3.43		1
Isopropylbenzene	ND	0.500	ND	2.46		1
n-Butylbenzene	ND	0.500	ND	2.74		1
sec-Butylbenzene	ND	0.500	ND	2.74		1
p-Isopropyltoluene	ND	0.500	ND	2.74		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-07
Client ID: ROOM 152
Sample Location: PROVIDENCE, RI
Matrix: Air
Analytical Method: 48, TO-15-SIM
Analytical Date: 06/09/07 00:56
Analyst: HM

Date Collected: 05/21/07 10:50
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air by SIM						
1,1,1-Trichloroethane	ND	0.020	ND	0.109		1
1,1,1,2-Tetrachloroethane	ND	0.020	ND	0.137		1
1,1,2,2-Tetrachloroethane	ND	0.020	ND	0.137		1
1,1,2-Trichloroethane	ND	0.020	ND	0.109		1
1,1-Dichloroethane	ND	0.020	ND	0.081		1
1,1-Dichloroethane	ND	0.020	ND	0.079		1
1,2,4-Trimethylbenzene	>0.1	.02	>0.49	.0982		1
1,2-Dibromoethane	ND	0.020	ND	0.154		1
1,2-Dichloroethane	ND	0.020	ND	0.081		1
1,2-Dichloropropane	ND	0.020	ND	0.092		1
1,3,5-Trimethylbenzene	1.05	0.020	5.15	0.098		1
1,3-Dichlorobenzene	ND	0.020	ND	0.120		1
1,4-Dichlorobenzene	ND	0.020	ND	0.120		1
Benzene	0.143	0.020	0.456	0.064		1
Bromodichloromethane	ND	0.020	ND	0.134		1
Bromoform	ND	0.020	ND	0.206		1
Carbon tetrachloride	0.060	0.020	0.375	0.126		1
Chlorobenzene	ND	0.020	ND	0.092		1
Chloroethane	ND	0.020	ND	0.053		1
Chloroform	ND	0.020	ND	0.098		1
cis-1,2-Dichloroethene	ND	0.020	ND	0.079		1
cis-1,3-Dichloropropene	ND	0.020	ND	0.091		1
Dibromochloromethane	ND	0.020	ND	0.096		1
Dichlorodifluoromethane	0.270	0.050	1.33	0.250		1
Ethylbenzene	0.218	0.020	0.948	0.087		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-07
Client ID: ROOM 152
Sample Location: PROVIDENCE, RI

Date Collected: 05/21/07 10:50
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air by SIM						
Methyl tert butyl ether	ND	0.020	ND	0.072		1
p/m-Xylene	0.495	0.040	2.15	0.174		1
o-Xylene	0.202	0.020	0.877	0.087		1
Styrene	0.116	0.020	0.492	0.085		1
Tetrachloroethene	0.038	0.020	0.255	0.136		1
Toluene	1.76	0.020	6.62	0.075		1
trans-1,2-Dichloroethene	ND	0.020	ND	0.079		1
trans-1,3-Dichloropropene	ND	0.020	ND	0.091		1
Trichloroethene	0.020	0.020	0.108	0.107		1
Trichlorofluoromethane	0.136	0.050	0.762	0.280		1
Vinyl chloride	ND	0.020	ND	0.051		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-08
Client ID: ROOM 118
Sample Location: PROVIDENCE, RI
Matrix: Air
Analytical Method: 48, TO-15
Analytical Date: 05/29/07 12:19
Analyst: HM

Date Collected: 05/21/07 10:55
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
1,1,1-Trichloroethane	ND	0.500	ND	2.72		1
1,1,2,2-Tetrachloroethane	ND	0.500	ND	3.43		1
1,1,2-Trichloroethane	ND	0.500	ND	2.72		1
1,1-Dichloroethane	ND	0.500	ND	2.02		1
1,1-Dichloroethene	ND	0.500	ND	1.98		1
1,2,4-Trimethylbenzene	0.548	0.500	2.69	2.46		1
1,2-Dibromoethane	ND	0.500	ND	3.84		1
1,2-Dichlorobenzene	ND	0.500	ND	3.00		1
1,2-Dichloroethane	ND	0.500	ND	2.02		1
1,2-Dichloropropane	ND	0.500	ND	2.31		1
1,3,5-Trimethylbenzene	ND	0.500	ND	2.46		1
1,3-Dichlorobenzene	ND	0.500	ND	3.00		1
1,4-Dichlorobenzene	ND	0.500	ND	3.00		1
2-Butanone	ND	0.500	ND	1.47		1
Acetone	4.75	2.00	11.3	4.75		1
Benzene	ND	0.500	ND	1.60		1
Bromodichloromethane	ND	0.500	ND	3.35		1
Bromoform	ND	0.500	ND	5.16		1
Carbon tetrachloride	ND	0.500	ND	3.14		1
Chlorobenzene	ND	0.500	ND	2.30		1
Chloroethane	ND	0.500	ND	1.32		1
Chloroform	ND	0.500	ND	2.44		1
Chloromethane	0.765	0.500	1.58	1.03		1
cis-1,2-Dichloroethene	ND	0.500	ND	1.98		1
cis-1,3-Dichloropropene	ND	0.500	ND	2.27		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-08
Client ID: ROOM 118
Sample Location: PROVIDENCE, RI

Date Collected: 05/21/07 10:55
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds In Air						
Dibromochloromethane	ND	0.500	ND	4.26		1
Dichlorodifluoromethane	ND	1.00	ND	4.94		1
Ethylbenzene	ND	0.500	ND	2.17		1
Methylene chloride	ND	0.800	ND	2.78		1
4-Methyl-2-pentanone	ND	0.500	ND	2.05		1
Methyl tert butyl ether	ND	0.500	ND	1.80		1
p/m-Xylene	ND	1.00	ND	4.34		1
o-Xylene	ND	0.500	ND	2.17		1
Styrene	ND	0.500	ND	2.13		1
Tetrachloroethene	ND	0.500	ND	3.39		1
Toluene	1.02	0.500	3.84	1.88		1
trans-1,2-Dichloroethene	ND	0.500	ND	1.98		1
trans-1,3-Dichloropropene	ND	0.500	ND	2.27		1
Trichloroethene	ND	0.500	ND	2.68		1
Trichlorofluoromethane	ND	0.500	ND	2.81		1
Vinyl chloride	ND	0.500	ND	1.28		1
Acrylonitrile	ND	0.500	ND	1.08		1
1,1,1,2-Tetrachloroethane	ND	0.500	ND	3.43		1
Isopropylbenzene	ND	0.500	ND	2.46		1
n-Butylbenzene	ND	0.500	ND	2.74		1
sec-Butylbenzene	ND	0.500	ND	2.74		1
p-Isopropyltoluene	ND	0.500	ND	2.74		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-08
Client ID: ROOM 118
Sample Location: PROVIDENCE, RI
Matrix: Air
Analytical Method: 48, TO-15-SIM
Analytical Date: 06/09/07 01:43
Analyst: HM

Date Collected: 05/21/07 10:55
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatlie Organic Compounds in Air by SIM						
1,1,1-Trichloroethane	ND	0.020	ND	0.109		1
1,1,1,2-Tetrachloroethane	ND	0.020	ND	0.137		1
1,1,2,2-Tetrachloroethane	ND	0.020	ND	0.137		1
1,1,2-Trichloroethane	ND	0.020	ND	0.109		1
1,1-Dichloroethane	ND	0.020	ND	0.081		1
1,1-Dichloroethene	ND	0.020	ND	0.079		1
1,2,4-Trimethylbenzene	>0.1	.02	>0.49	.0982		1
1,2-Dibromoethane	ND	0.020	ND	0.154		1
1,2-Dichlorobenzene	ND	0.020	ND	0.120		1
1,2-Dichloroethane	ND	0.020	ND	0.081		1
1,2-Dichloropropane	ND	0.020	ND	0.092		1
1,3,5-Trimethylbenzene	0.275	0.020	1.35	0.098		1
1,3-Dichlorobenzene	ND	0.020	ND	0.120		1
1,4-Dichlorobenzene	ND	0.020	ND	0.120		1
Benzene	0.095	0.020	0.303	0.064		1
Bromodichloromethane	ND	0.020	ND	0.134		1
Bromoform	ND	0.020	ND	0.206		1
Carbon tetrachloride	0.058	0.020	0.364	0.126		1
Chlorobenzene	ND	0.020	ND	0.092		1
Chloroethane	ND	0.020	ND	0.053		1
Chloroform	ND	0.020	ND	0.098		1
cis-1,2-Dichloroethene	ND	0.020	ND	0.079		1
cis-1,3-Dichloropropene	ND	0.020	ND	0.091		1
Dibromochloromethane	ND	0.020	ND	0.096		1
Dichlorodifluoromethane	0.260	0.050	1.28	0.250		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-08
Client ID: ROOM 118
Sample Location: PROVIDENCE, RI

Date Collected: 05/21/07 10:55
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air by SIM						
Ethylbenzene	0.172	0.020	0.747	0.087		1
Methyl tert butyl ether	ND	0.020	ND	0.072		1
p/m-Xylene	0.449	0.040	1.95	0.174		1
o-Xylene	0.144	0.020	0.627	0.087		1
Styrene	0.040	0.020	0.172	0.085		1
Tetrachloroethene	0.041	0.020	0.277	0.136		1
Toluene	0.884	0.020	3.33	0.075		1
trans-1,2-Dichloroethane	ND	0.020	ND	0.079		1
trans-1,3-Dichloropropene	ND	0.020	ND	0.091		1
Trichloroethene	0.034	0.020	0.182	0.107		1
Trichlorofluoromethane	0.129	0.050	0.726	0.280		1
Vinyl chloride	ND	0.020	ND	0.051		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-08 R
Client ID: ROOM 118
Sample Location: PROVIDENCE, RI
Matrix: Air
Analytical Method: 48, TO-15-SIM
Analytical Date: 06/09/07 11:38
Analyst: HM

Date Collected: 05/21/07 10:55
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air by SIM						
1,2,4-Trimethylbenzene	0.281	0.100	1.38	0.491		5

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-09
Client ID: ROOM 110
Sample Location: PROVIDENCE, RI
Matrix: Air
Analytical Method: 48, TO-15
Analytical Date: 05/29/07 12:54
Analyst: HM

Date Collected: 05/21/07 11:00
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
1,1,1-Trichloroethane	ND	0.500	ND	2.72		1
1,1,2,2-Tetrachloroethane	ND	0.500	ND	3.43		1
1,1,2-Trichloroethane	ND	0.500	ND	2.72		1
1,1-Dichloroethane	ND	0.500	ND	2.02		1
1,1-Dichloroethene	ND	0.500	ND	1.98		1
1,2,4-Trimethylbenzene	1.86	0.500	9.14	2.46		1
1,2-Dibromoethane	ND	0.500	ND	3.84		1
1,2-Dichlorobenzene	ND	0.500	ND	3.00		1
1,2-Dichloroethane	ND	0.500	ND	2.02		1
1,2-Dichloropropane	ND	0.500	ND	2.31		1
1,3,5-Trimethylbenzene	1.02	0.500	5.00	2.46		1
1,3-Dichlorobenzene	ND	0.500	ND	3.00		1
1,4-Dichlorobenzene	ND	0.500	ND	3.00		1
2-Butanone	2.64	0.500	7.79	1.47		1
Acetone	11.5	2.00	27.2	4.75		1
Benzene	ND	0.500	ND	1.60		1
Bromodichloromethane	ND	0.500	ND	3.35		1
Bromoform	ND	0.500	ND	5.16		1
Carbon tetrachloride	ND	0.500	ND	3.14		1
Chlorobenzene	ND	0.500	ND	2.30		1
Chloroethane	ND	0.500	ND	1.32		1
Chloroform	ND	0.500	ND	2.44		1
Chloromethane	3.02	0.500	6.22	1.03		1
cis-1,2-Dichloroethene	ND	0.500	ND	1.98		1
cis-1,3-Dichloropropene	ND	0.500	ND	2.27		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-09
Client ID: ROOM 110
Sample Location: PROVIDENCE, RI

Date Collected: 05/21/07 11:00
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
Dibromochloromethane	ND	0.500	ND	4.26		1
Dichlorodifluoromethane	ND	1.00	ND	4.94		1
Ethylbenzene	ND	0.500	ND	2.17		1
Methylene chloride	ND	0.800	ND	2.78		1
4-Methyl-2-pentanone	1.34	0.500	5.48	2.05		1
Methyl tert butyl ether	ND	0.500	ND	1.80		1
p/m-Xylene	1.47	1.00	6.37	4.34		1
o-Xylene	ND	0.500	ND	2.17		1
Styrene	ND	0.500	ND	2.13		1
Tetrachloroethene	ND	0.500	ND	3.39		1
Toluene	2.77	0.500	10.4	1.88		1
trans-1,2-Dichloroethene	ND	0.500	ND	1.98		1
trans-1,3-Dichloropropene	ND	0.500	ND	2.27		1
Trichloroethene	ND	0.500	ND	2.68		1
Trichlorofluoromethane	ND	0.500	ND	2.81		1
Vinyl chloride	ND	0.500	ND	1.28		1
Acrylonitrile	ND	0.500	ND	1.08		1
1,1,1,2-Tetrachloroethane	ND	0.500	ND	3.43		1
Isopropylbenzene	ND	0.500	ND	2.46		1
n-Butylbenzene	ND	0.500	ND	2.74		1
sec-Butylbenzene	ND	0.500	ND	2.74		1
p-Isopropyltoluene	ND	0.500	ND	2.74		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID:	L0707335-09	Date Collected:	05/21/07 11:00
Client ID:	ROOM 110	Date Received:	05/21/07
Sample Location:	PROVIDENCE, RI	Field Prep:	Not Specified
Matrix:	Air		
Analytical Method:	48, TO-15-SIM		
Analytical Date:	06/09/07 02:29		
Analyst:	HM		

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air by SIM						
1,1,1-Trichloroethane	ND	0.020	ND	0.109		1
1,1,1,2-Tetrachloroethane	ND	0.020	ND	0.137		1
1,1,2,2-Tetrachloroethane	ND	0.020	ND	0.137		1
1,1,2-Trichloroethane	ND	0.020	ND	0.109		1
1,1-Dichloroethane	ND	0.020	ND	0.081		1
1,1-Dichloroethane	ND	0.020	ND	0.079		1
1,2,4-Trimethylbenzene	>0.1	.02	>0.49	.0982		1
1,2-Dibromoethane	ND	0.020	ND	0.154		1
1,2-Dichloroethane	ND	0.020	ND	0.081		1
1,2-Dichloropropane	ND	0.020	ND	0.092		1
1,3,5-Trimethylbenzene	1.03	0.020	5.07	0.098		1
1,3-Dichlorobenzene	ND	0.020	ND	0.120		1
1,4-Dichlorobenzene	ND	0.020	ND	0.120		1
Benzene	0.148	0.020	0.472	0.064		1
Bromodichloromethane	ND	0.020	ND	0.134		1
Bromoform	ND	0.020	ND	0.206		1
Carbon tetrachloride	0.058	0.020	0.364	0.126		1
Chlorobenzene	ND	0.020	ND	0.092		1
Chloroethane	ND	0.020	ND	0.053		1
Chloroform	ND	0.020	ND	0.098		1
cis-1,2-Dichloroethene	ND	0.020	ND	0.079		1
cis-1,3-Dichloropropene	ND	0.020	ND	0.091		1
Dibromochloromethane	ND	0.020	ND	0.096		1
Dichlorodifluoromethane	0.265	0.050	1.31	0.250		1
Ethylbenzene	0.463	0.020	2.01	0.087		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

SAMPLE RESULTS

Lab ID: L0707335-09
Client ID: ROOM 110
Sample Location: PROVIDENCE, RI

Date Collected: 05/21/07 11:00
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air by SIM						
Methyl tert butyl ether	0.023	0.020	0.083	0.072		1
p/m-Xylene	0.983	0.040	4.27	0.174		1
o-Xylene	0.372	0.020	1.61	0.087		1
Styrene	0.167	0.020	0.712	0.085		1
Tetrachloroethene	0.041	0.020	0.277	0.136		1
Toluene	2.35	0.020	8.86	0.075		1
trans-1,2-Dichloroethene	ND	0.020	ND	0.079		1
trans-1,3-Dichloropropene	ND	0.020	ND	0.091		1
Trichloroethene	0.028	0.020	0.148	0.107		1
Trichlorofluoromethane	0.138	0.050	0.775	0.280		1
Vinyl chloride	ND	0.020	ND	0.051		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

Method Blank Analysis
Batch Quality Control

Analytical Method: 48, TO-15
Analytical Date: 05/29/07 20:33

Parameter	ppbV		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air for sample(s): 01-09 Batch: WG281501-2						
1,1,1-Trichloroethane	ND	0.500	ND	2.72		1
1,1,2,2-Tetrachloroethane	ND	0.500	ND	3.43		1
1,1,2-Trichloroethane	ND	0.500	ND	2.72		1
1,1-Dichloroethane	ND	0.500	ND	2.02		1
1,1-Dichloroethene	ND	0.500	ND	1.98		1
1,2,4-Trimethylbenzene	ND	0.500	ND	2.46		1
1,2-Dibromoethane	ND	0.500	ND	3.84		1
1,2-Dichlorobenzene	ND	0.500	ND	3.00		1
1,2-Dichloroethane	ND	0.500	ND	2.02		1
1,2-Dichloropropane	ND	0.500	ND	2.31		1
1,3,5-Trimethylbenzene	ND	0.500	ND	2.46		1
1,3-Dichlorobenzene	ND	0.500	ND	3.00		1
1,4-Dichlorobenzene	ND	0.500	ND	3.00		1
2-Butanone	ND	0.500	ND	1.47		1
Acetone	ND	2.00	ND	4.75		1
Benzene	ND	0.500	ND	1.60		1
Bromodichloromethane	ND	0.500	ND	3.35		1
Bromoform	ND	0.500	ND	5.16		1
Carbon tetrachloride	ND	0.500	ND	3.14		1
Chlorobenzene	ND	0.500	ND	2.30		1
Chloroethane	ND	0.500	ND	1.32		1
Chloroform	ND	0.500	ND	2.44		1
Chloromethane	ND	0.500	ND	1.03		1
cis-1,2-Dichloroethene	ND	0.500	ND	1.98		1
cis-1,3-Dichloropropene	ND	0.500	ND	2.27		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

Method Blank Analysis
Batch Quality Control

Analytical Method: 48.TO-15
Analytical Date: 05/28/07 20:33

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air for sample(s): 01-09 Batch: WG281501-2						
Dibromochloromethane	ND	0.500	ND	4.26		1
Dichlorodifluoromethane	ND	1.00	ND	4.94		1
Ethylbenzene	ND	0.500	ND	2.17		1
Methylene chloride	ND	0.800	ND	2.78		1
4-Methyl-2-pentanone	ND	0.500	ND	2.05		1
Methyl tert butyl ether	ND	0.500	ND	1.80		1
p/m-Xylene	ND	1.00	ND	4.34		1
o-Xylene	ND	0.500	ND	2.17		1
Styrene	ND	0.500	ND	2.13		1
Tetrachloroethane	ND	0.500	ND	3.39		1
Toluene	ND	0.500	ND	1.88		1
trans-1,2-Dichloroethane	ND	0.500	ND	1.98		1
trans-1,3-Dichloropropene	ND	0.500	ND	2.27		1
Trichloroethene	ND	0.500	ND	2.68		1
Trichlorofluoromethane	ND	0.500	ND	2.81		1
Vinyl chloride	ND	0.500	ND	1.28		1
Acrylonitrile	ND	0.500	ND	1.08		1
1,1,1,2-Tetrachloroethane	ND	0.500	ND	3.43		1
Isopropylbenzene	ND	0.500	ND	2.46		1
n-Butylbenzene	ND	0.500	ND	2.74		1
sec-Butylbenzene	ND	0.500	ND	2.74		1
p-Isopropyltoluene	ND	0.500	ND	2.74		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

Method Blank Analysis
Batch Quality Control

Analytical Method: 48, TO-15-SIM
Analytical Date: 06/08/07 15:51

Parameter	ppbV		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air by SIM for sample(s): 01-09 Batch: WG283056-2						
1,1,1-Trichloroethane	ND	0.020	ND	0.109		1
1,1,1,2-Tetrachloroethane	ND	0.020	ND	0.137		1
1,1,2,2-Tetrachloroethane	ND	0.020	ND	0.137		1
1,1,2-Trichloroethane	ND	0.020	ND	0.109		1
1,1-Dichloroethane	ND	0.020	ND	0.081		1
1,1-Dichloroethene	ND	0.020	ND	0.079		1
1,2,4-Trichlorobenzene	ND	0.020	ND	0.148		1
1,2,4-Trimethylbenzene	ND	0.020	ND	0.098		1
1,2-Dibromoethane	ND	0.020	ND	0.154		1
1,2-Dichlorobenzene	ND	0.020	ND	0.120		1
1,2-Dichloroethane	ND	0.020	ND	0.081		1
1,2-Dichloropropane	ND	0.020	ND	0.092		1
1,3,5-Trimethylbenzene	ND	0.020	ND	0.098		1
1,3-Butadiene	ND	0.020	ND	0.044		1
1,3-Dichlorobenzene	ND	0.020	ND	0.120		1
1,4-Dichlorobenzene	ND	0.020	ND	0.120		1
Benzene	ND	0.020	ND	0.064		1
Bromodichloromethane	ND	0.020	ND	0.134		1
Bromoform	ND	0.020	ND	0.206		1
Bromomethane	ND	0.020	ND	0.078		1
Carbon tetrachloride	ND	0.020	ND	0.126		1
Chlorobenzene	ND	0.020	ND	0.092		1
Chloroethane	ND	0.020	ND	0.053		1
Chloroform	ND	0.020	ND	0.098		1
cis-1,2-Dichloroethene	ND	0.020	ND	0.079		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

Method Blank Analysis Batch Quality Control

Analytical Method: 48, TO-15-SIM
Analytical Date: 06/08/07 15:51

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air by SIM for sample(s): 01-09 Batch: WGG283056-2						
cis-1,3-Dichloropropene	ND	0.020	ND	0.091		1
Dibromochloromethane	ND	0.020	ND	0.096		1
Dichlorodifluoromethane	ND	0.050	ND	0.250		1
Ethylbenzene	ND	0.020	ND	0.087		1
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	0.020	ND	0.153		1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	0.020	ND	0.140		1
Hexachlorobutadiene	ND	0.020	ND	0.213		1
Methyl tert butyl ether	ND	0.020	ND	0.072		1
p/m-Xylene	ND	0.040	ND	0.174		1
o-Xylene	ND	0.020	ND	0.087		1
Styrene	ND	0.020	ND	0.085		1
Tetrachloroethene	ND	0.020	ND	0.136		1
Toluene	ND	0.020	ND	0.075		1
trans-1,2-Dichloroethene	ND	0.020	ND	0.079		1
trans-1,3-Dichloropropene	ND	0.020	ND	0.091		1
Trichloroethene	ND	0.020	ND	0.107		1
Trichlorofluoromethane	ND	0.050	ND	0.280		1
Vinyl chloride	ND	0.020	ND	0.051		1
Naphthalene	ND	0.050	ND	0.262		1

Lab Control Sample Analysis

Batch Quality Control

Project Name: ADELAIDE AVE SCHOOL

Project Number: 6196501.1005

Lab Number: L0707335

Report Date: 06/13/07

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organic Compounds in Air Associated sample(s): 01-09 Batch: WG281501-1					
1,1,1-Trichloroethane	72	-	70-130	-	
1,1,2,2-Tetrachloroethane	93	-	70-130	-	
1,1,2-Trichloroethane	77	-	70-130	-	
1,1-Dichloroethane	79	-	70-130	-	
1,1-Dichloroethene	72	-	70-130	-	
1,2,4-Trichlorobenzene	82	-	70-130	-	
1,2,4-Trimethylbenzene	88	-	70-130	-	
1,2-Dibromoethane	89	-	70-130	-	
1,2-Dichlorobenzene	75	-	70-130	-	
1,2-Dichloroethane	74	-	70-130	-	
1,2-Dichloropropane	84	-	70-130	-	
1,3,5-Trimethylbenzene	79	-	70-130	-	
1,3-Butadiene	71	-	70-130	-	
1,3-Dichlorobenzene	76	-	70-130	-	
1,4-Dichlorobenzene	72	-	70-130	-	
1,4-Dioxane	84	-	70-130	-	
2,2,4-Trimethylpentane	77	-	70-130	-	
2-Butanone	86	-	70-130	-	
2-Hexanone	84	-	70-130	-	
3-Chloropropene	80	-	70-130	-	
4-Ethyltoluene	82	-	70-130	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organic Compounds in Air Associated sample(s): 01-09 Batch: WG281501-1					
Acetone	105	-	70-130	-	
Benzene	76	-	70-130	-	
Benzyl chloride	87	-	70-130	-	
Bromodichloromethane	77	-	70-130	-	
Bromoform	78	-	70-130	-	
Bromomethane	70	-	70-130	-	
Carbon disulfide	80	-	70-130	-	
Carbon tetrachloride	72	-	70-130	-	
Chlorobenzene	75	-	70-130	-	
Chloroethane	72	-	70-130	-	
Chloroform	77	-	70-130	-	
Chloromethane	70	-	70-130	-	
cis-1,2-Dichloroethene	73	-	70-130	-	
cis-1,3-Dichloropropene	80	-	70-130	-	
Cyclohexane	73	-	70-130	-	
Dibromochloromethane	81	-	70-130	-	
Dichlorodifluoromethane	78	-	70-130	-	
Ethyl Alcohol	92	-	70-130	-	
Ethyl Acetate	83	-	70-130	-	
Ethylbenzene	74	-	70-130	-	
1,1,2-Trichloro-1,2,2-Trifluoroethane	75	-	70-130	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: ADELAIDE AVE SCHOOL

Project Number: 6196501.1005

Lab Number: L0707335

Report Date: 06/13/07

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organic Compounds in Air Associated sample(s): 01-09 Batch: WG281501-1					
1,2-Dichloro-1,1,2,2-tetrafluoroethane	76	-	70-130	-	
Hexachlorobutadiene	79	-	70-130	-	
iso-Propyl Alcohol	72	-	70-130	-	
Methylene chloride	126	-	70-130	-	
4-Methyl-2-pentanone	88	-	70-130	-	
Methyl tert butyl ether	66	-	70-130	-	
p/m-Xylene	76	-	70-130	-	
o-Xylene	74	-	70-130	-	
n-Hexane	78	-	70-130	-	
Propylene	72	-	70-130	-	
Styrene	80	-	70-130	-	
Tetrachloroethene	74	-	70-130	-	
Tetrahydrofuran	81	-	70-130	-	
Toluene	82	-	70-130	-	
trans-1,2-Dichloroethene	73	-	70-130	-	
trans-1,3-Dichloropropene	81	-	70-130	-	
Trichloroethene	72	-	70-130	-	
Trichlorofluoromethane	72	-	70-130	-	
Vinyl acetate	78	-	70-130	-	
Vinyl bromide	75	-	70-130	-	
Vinyl chloride	70	-	70-130	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: ADELAIDE AVE SCHOOL

Project Number: 6196501.1005

Lab Number: L0707335

Report Date: 06/13/07

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organic Compounds in Air Associated sample(s): 01-09 Batch: WG281501-1					
Naphthalene	79	-	70-130	-	
Propane	78	-	70-130	-	
Acrylonitrile	81	-	70-130	-	
Acrolein	89	-	70-130	-	
1,1,1,2-Tetrachloroethane	87	-	70-130	-	
Isopropylbenzene	75	-	70-130	-	
1,2,3-Trichloropropane	86	-	70-130	-	
Acetonitrile	86	-	70-130	-	
Bromobenzene	75	-	70-130	-	
Chlorodifluoromethane	87	-	70-130	-	
Dichlorofluoromethane	77	-	70-130	-	
Dibromomethane	80	-	70-130	-	
Pentane	79	-	70-130	-	
Octane	75	-	70-130	-	
Tertiary-Amyl Methyl Ether	59	-	70-130	-	
o-Chlorotoluene	75	-	70-130	-	
p-Chlorotoluene	77	-	70-130	-	
2,2-Dichloropropane	61	-	70-130	-	
1,1-Dichloropropene	76	-	70-130	-	
Isopropyl Ether	76	-	70-130	-	
Ethyl-Tert-Butyl-Ether	64	-	70-130	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: ADELAIDE AVE SCHOOL

Project Number: 6196501.1005

Lab Number: L0707335

Report Date: 06/13/07

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organic Compounds in Air Associated sample(s): 01-09 Batch: WG281501-1					
1,2,3-Trichlorobenzene	70	-	70-130	-	
Ethyl ether	83	-	70-130	-	
n-Butylbenzene	88	-	70-130	-	
sec-Butylbenzene	79	-	70-130	-	
tert-Butylbenzene	82	-	70-130	-	
1,2-Dibromo-3-chloropropane	78	-	70-130	-	
p-Isopropyltoluene	81	-	70-130	-	
n-Propylbenzene	77	-	70-130	-	
1,3-Dichloropropane	86	-	70-130	-	
Methanol	138	-	70-130	-	
Butane	77	-	70-130	-	
Nonane (C9)	91	-	70-130	-	
Decane (C10)	92	-	70-130	-	
Undecane	88	-	70-130	-	
Dodecane (C12)	68	-	70-130	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: ADELAIDE AVE SCHOOL

Project Number: 6196501.1005

Lab Number: L0707335

Report Date: 06/13/07

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organic Compounds in Air by SIM Associated sample(s): 01-09 Batch: WG283056-1					
1,1,1-Trichloroethane	96	-	70-130	-	
1,1,1,2-Tetrachloroethane	99	-	70-130	-	
1,1,2,2-Tetrachloroethane	94	-	70-130	-	
1,1,2-Trichloroethane	84	-	70-130	-	
1,1-Dichloroethane	106	-	70-130	-	
1,1-Dichloroethene	90	-	70-130	-	
1,2,4-Trichlorobenzene	92	-	70-130	-	
1,2,4-Trimethylbenzene	89	-	70-130	-	
1,2-Dibromoethane	90	-	70-130	-	
1,2-Dichlorobenzene	90	-	70-130	-	
1,2-Dichloroethane	106	-	70-130	-	
1,2-Dichloropropane	92	-	70-130	-	
1,3,5-Trimethylbenzene	115	-	70-130	-	
1,3-Butadiene	88	-	70-130	-	
1,3-Dichlorobenzene	87	-	70-130	-	
1,4-Dichlorobenzene	93	-	70-130	-	
Benzene	100	-	70-130	-	
Bromodichloromethane	97	-	70-130	-	
Bromoform	102	-	70-130	-	
Bromomethane	95	-	70-130	-	
Carbon tetrachloride	87	-	70-130	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organic Compounds in Air by SIM Associated sample(s): 01-09 Batch: WG283056-1					
Chlorobenzene	98	-	70-130	-	
Chloroethane	90	-	70-130	-	
Chloroform	104	-	70-130	-	
cis-1,2-Dichloroethene	100	-	70-130	-	
cis-1,3-Dichloropropene	89	-	70-130	-	
Dibromochloromethane	104	-	70-130	-	
Dichlorodifluoromethane	100	-	70-130	-	
Ethylbenzene	115	-	70-130	-	
1,1,2-Trichloro-1,2,2-Trifluoroethane	86	-	70-130	-	
1,2-Dichloro-1,1,2,2-tetrafluoroethane	93	-	70-130	-	
Hexachlorobutadiene	108	-	70-130	-	
Methyl tert butyl ether	101	-	70-130	-	
p/m-Xylene	100	-	70-130	-	
o-Xylene	114	-	70-130	-	
Styrene	91	-	70-130	-	
Tetrachloroethene	95	-	70-130	-	
Toluene	123	-	70-130	-	
trans-1,2-Dichloroethene	88	-	70-130	-	
trans-1,3-Dichloropropene	85	-	70-130	-	
Trichloroethene	90	-	70-130	-	
Trichlorofluoromethane	85	-	70-130	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: ADELAIDE AVE SCHOOL

Project Number: 6196501.1005

Lab Number: L0707335

Report Date: 06/13/07

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organic Compounds in Air by SIM Associated sample(s): 01-09 Batch: WG283056-1					
Vinyl chloride	89	-	70-130	-	
Naphthalene	108	-	70-130	-	

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Duplicate Analysis
Batch Quality Control

Lab Number: L0707335
Report Date: 06/13/07

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organic Compounds in Air Associated sample(s): 01-09 QC Batch ID: WG281501-3 QC Sample: L0707500-01 Client ID: DUP Sample					
1,1,1-Trichloroethane	ND	ND	ppbV	NC	25
1,1,1,2-Tetrachloroethane	ND	ND	ppbV	NC	25
1,1,2-Trichloroethane	ND	ND	ppbV	NC	25
1,1-Dichloroethane	ND	ND	ppbV	NC	25
1,1-Dichloroethene	ND	ND	ppbV	NC	25
1,2,4-Trimethylbenzene	0.796	0.796	ppbV	0	25
1,2-Dibromoethane	ND	ND	ppbV	NC	25
1,2-Dichlorobenzene	ND	ND	ppbV	NC	25
1,2-Dichloroethane	ND	ND	ppbV	NC	25
1,2-Dichloropropane	ND	ND	ppbV	NC	25
1,3,5-Trimethylbenzene	ND	ND	ppbV	NC	25
1,3-Dichlorobenzene	ND	ND	ppbV	NC	25
1,4-Dichlorobenzene	26.9	24.9	ppbV	8	25
2-Butanone	ND	ND	ppbV	NC	25
Acetone	161	153	ppbV	5	25
Benzene	0.650	0.577	ppbV	12	25
Bromodichloromethane	ND	ND	ppbV	NC	25
Bromoform	ND	ND	ppbV	NC	25
Carbon tetrachloride	ND	ND	ppbV	NC	25

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Duplicate Analysis
Batch Quality Control

Lab Number: L0707335
Report Date: 06/13/07

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organic Compounds in Air Associated sample(s): 01-09 QC Batch ID: WG281501-3 QC Sample: L0707500-01 Client ID: DUP Sample					
Chlorobenzene	ND	ND	ppbV	NC	25
Chloroethane	ND	ND	ppbV	NC	25
Chloroform	ND	ND	ppbV	NC	25
Chloromethane	ND	ND	ppbV	NC	25
cis-1,2-Dichloroethene	ND	ND	ppbV	NC	25
cis-1,3-Dichloropropene	ND	ND	ppbV	NC	25
Dibromochloromethane	ND	ND	ppbV	NC	25
Dichlorodifluoromethane	ND	ND	ppbV	NC	25
Ethylbenzene	4.88	4.51	ppbV	8	25
Methylene chloride	1.65	1.45	ppbV	13	25
4-Methyl-2-pentanone	15.3	ND	ppbV	NC	25
Methyl tert butyl ether	ND	ND	ppbV	NC	25
p/m-Xylene	15.2	14.4	ppbV	5	25
o-Xylene	3.32	3.10	ppbV	7	25
Styrene	ND	ND	ppbV	NC	25
Tetrachloroethene	3.68	3.57	ppbV	3	25
Toluene	59.2	54.2	ppbV	9	25
trans-1,2-Dichloroethene	ND	ND	ppbV	NC	25
trans-1,3-Dichloropropene	ND	ND	ppbV	NC	25

Project Name: ADELAIDE AVE SCHOOL

Project Number: 6196501.1005

Lab Duplicate Analysis

Batch Quality Control

Lab Number: L0707335

Report Date: 06/13/07

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organic Compounds in Air Associated sample(s): 01-09 QC Batch ID: WG281501-3 QC Sample: L0707500-01 Client ID: DUP Sample					
Trichloroethene	3.36	3.38	ppbV	1	25
Trichlorofluoromethane	ND	ND	ppbV	NC	25
Vinyl chloride	ND	ND	ppbV	NC	25
Acrylonitrile	ND	ND	ppbV	NC	25
1,1,1,2-Tetrachloroethane	ND	ND	ppbV	NC	25
Isopropylbenzene	ND	ND	ppbV	NC	25
n-Butylbenzene	ND	ND	ppbV	NC	25
sec-Butylbenzene	ND	ND	ppbV	NC	25
p-Isopropyltoluene	ND	ND	ppbV	NC	25

Project Name: ADELAIDE AVE SCHOOL

Project Number: 6196501.1005

Lab Duplicate Analysis

Batch Quality Control

Lab Number: L0707335

Report Date: 06/13/07

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organic Compounds in Air by SIM Associated sample(s): 01-09 QC Batch ID: WG283056-3 QC Sample: L0707322-03 Client ID: DUP Sample					
1,1,1-Trichloroethane	ND	ND	ppbV	NC	25
1,1,1,2-Tetrachloroethane	ND	ND	ppbV	NC	25
1,1,2-Trichloroethane	ND	ND	ppbV	NC	25
1,1-Dichloroethane	ND	ND	ppbV	NC	25
1,1-Dichloroethene	ND	ND	ppbV	NC	25
1,2,4-Trichlorobenzene	0.112	0.103	ppbV	8	25
1,2,4-Trimethylbenzene	0.060	0.058	ppbV	4	25
1,2-Dibromoethane	ND	ND	ppbV	NC	25
1,2-Dichlorobenzene	ND	ND	ppbV	NC	25
1,2-Dichloroethane	ND	ND	ppbV	NC	25
1,2-Dichloropropane	ND	ND	ppbV	NC	25
1,3,5-Trimethylbenzene	0.029	0.027	ppbV	4	25
1,4-Dichlorobenzene	ND	ND	ppbV	NC	25
Benzene	0.197	0.238	ppbV	19	25
Bromoform	ND	ND	ppbV	NC	25
Bromomethane	ND	ND	ppbV	NC	25
Carbon tetrachloride	0.075	0.062	ppbV	19	25
Chlorobenzene	ND	ND	ppbV	NC	25
Chloroform	0.031	0.026	ppbV	17	25

Project Name: ADELAIDE AVE SCHOOL
 Project Number: 6196501.1005

Lab Duplicate Analysis
 Batch Quality Control

Lab Number: L0707335
 Report Date: 06/13/07

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organic Compounds in Air by SIM Associated sample(s): 01-09 QC Batch ID: WG283056-3 QC Sample: L0707322-03 Client ID: DUP Sample					
Ethylbenzene	0.100	0.105	ppbV	5	25
Methyl tert butyl ether	ND	ND	ppbV	NC	25
p/m-Xylene	0.188	0.193	ppbV	3	25
o-Xylene	0.083	0.083	ppbV	0	25
Styrene	ND	ND	ppbV	NC	25
Tetrachloroethene	0.083	0.104	ppbV	23	25
Toluene	0.396	0.460	ppbV	15	25
Trichloroethene	ND	ND	ppbV	NC	25
Vinyl chloride	ND	ND	ppbV	NC	25
Naphthalene	0.110	0.118	ppbV	7	25

Project Name: ADELAIDE AVE SCHOOL

Lab Number: L0707335

Project Number: 6196501.1005

Report Date: 06/13/07

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler Custody Seal

NA Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp	Pres	Seal	Analysis
L0707335-01A	Canister - 2.7 Liter	NA	NA	NA	NA	Absent	TO-15,TO15-SIM
L0707335-02A	Canister - 2.7 Liter	NA	NA	NA	NA	Absent	TO-15,TO15-SIM
L0707335-03A	Canister - 2.7 Liter	NA	NA	NA	NA	Absent	TO-15,TO15-SIM
L0707335-04A	Canister - 2.7 Liter	NA	NA	NA	NA	Absent	TO-15,TO15-SIM
L0707335-05A	Canister - 2.7 Liter	NA	NA	NA	NA	Absent	TO-15,TO15-SIM
L0707335-06A	Canister - 2.7 Liter	NA	NA	NA	NA	Absent	TO-15,TO15-SIM
L0707335-07A	Canister - 2.7 Liter	NA	NA	NA	NA	Absent	TO-15,TO15-SIM
L0707335-08A	Canister - 2.7 Liter	NA	NA	NA	NA	Absent	TO-15,TO15-SIM
L0707335-09A	Canister - 2.7 Liter	NA	NA	NA	NA	Absent	TO-15,TO15-SIM

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

GLOSSARY

Acronyms

- EPA - Environmental Protection Agency.
- LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
- LCSD - Laboratory Control Sample Duplicate: Refer to LCS.
- MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
- MSD - Matrix Spike Sample Duplicate: Refer to MS.
- NA - Not Applicable.
- NI - Not Ignitable.
- NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
- ND - Not detected at the reported detection limit for the sample.
- RDL - Reported Detection Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
 - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

The following data qualifiers have been identified for use under the CT DEP Reasonable Confidence Protocols.

- A - Spectra identified as "Aldol Condensation Product".
- B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte.
- E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
- J - Estimated value. The analyte was tentatively identified; the quantitation is an estimation. (Tentatively identified compounds only.)

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707335
Report Date: 06/13/07

REFERENCES

48 Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air.
Second Edition. EPA/625/R-96/010b, January 1999.

LIMITATION OF LIABILITIES

Alpha Woods Hole Labs performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Woods Hole Labs shall be to re-perform the work at it's own expense. In no event shall Alpha Woods Hole Labs be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Woods Hole Labs.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

AIR ANALYSIS

PAGE 1 OF 1

Date Rec'd in Lab: 5/2/107

ALPHA Job #: L0707335



Eight Walkup Drive
Westborough, MA 01581
TEL: 508-898-9220 FAX: 508-898-9193

Client Information

Client: EA Engineering, Sci + Tech

Address: 2350 Post Rd.

Warwick, RI 02886

Phone: 401-736-3440

Fax:

Email: pgrivners@east.com

* These samples have been previously analyzed by Alpha

Other Project Specific Requirements/Comments:

Project Information

Project Name: Addudu Aux School

Project Location: Providence, RI

Project #: 696501.1005

Project Manager: Peter Grivners

ALPHA Quote #:

Turn-Around Time

Standard RUSH (only confirmed if pre-approved)

5 DAYS
TO-13; 10 DAYS
TO-15

Date Due: 5/30/07

7 Days

Report Information - Data Deliverables

Billing Information

Report to: (if different than Project Manager)

Same as Client Info PO #:

Criteria Checker: Client/Job Specific

Regulatory Requirements/Report Limits

Other Formats:

State/Fed Program Criteria

Additional Deliverables:

Regulatory Requirements/Report Limits

Report to: (if different than Project Manager)

State/Fed Program Criteria

Report to: (if different than Project Manager)

Regulatory Requirements/Report Limits

Report to: (if different than Project Manager)

Regulatory Requirements/Report Limits

ANALYSIS

- TO-15 SIM
- TO-15
- TO-14A
- ID - Flow Controller
- Sample Matrix
- Sample Initials
- Sampler's ID
- Can
- DISSOLVED GASES
- FIXED GASES
- TO-13A
- TO-15 SULFURHEMICACRYLANS
- DISS GASES CO2 ONLY
- TO-4/TO-10

ALPHA Lab ID (Lab Use Only)	Sample ID	Date	Start Time	End Time	Collection	Sample Matrix	Sampler's Initials	ID	ID - Flow Controller	TO-15 SIM	TO-15	TO-14A	DISSOLVED GASES	FIXED GASES	TO-13A	TO-15 SULFURHEMICACRYLANS	DISS GASES CO2 ONLY	TO-4/TO-10	Sample Comments (i.e. PID)
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7335-01	Ambient Outdoor	5-21-07	1015	1045	A		PA	252	0104	X										PID = 0.056 ppm
02	GYM		0900	0930				510	0135											PID = 0.041 ppm
03	CAF		0920	0958				511	0176											PID = 0.051 ppm
04	Kitchen Storage		0925	0955				331	0136											PID = 0.039 ppm
05	Elev. Hallway		0945	1015				456	0134											PID = 0.053 ppm
06	Room 145		0950	1020				528	0037											PID = 0.033 ppm
07	Room 152		1020	1050				392	0220											PID = 0.043 ppm
08	Room 118		1025	1055				419	0218											PID = 0.058 ppm
09	Room 110		1030	1100				425	0153											PID = 0.066 ppm

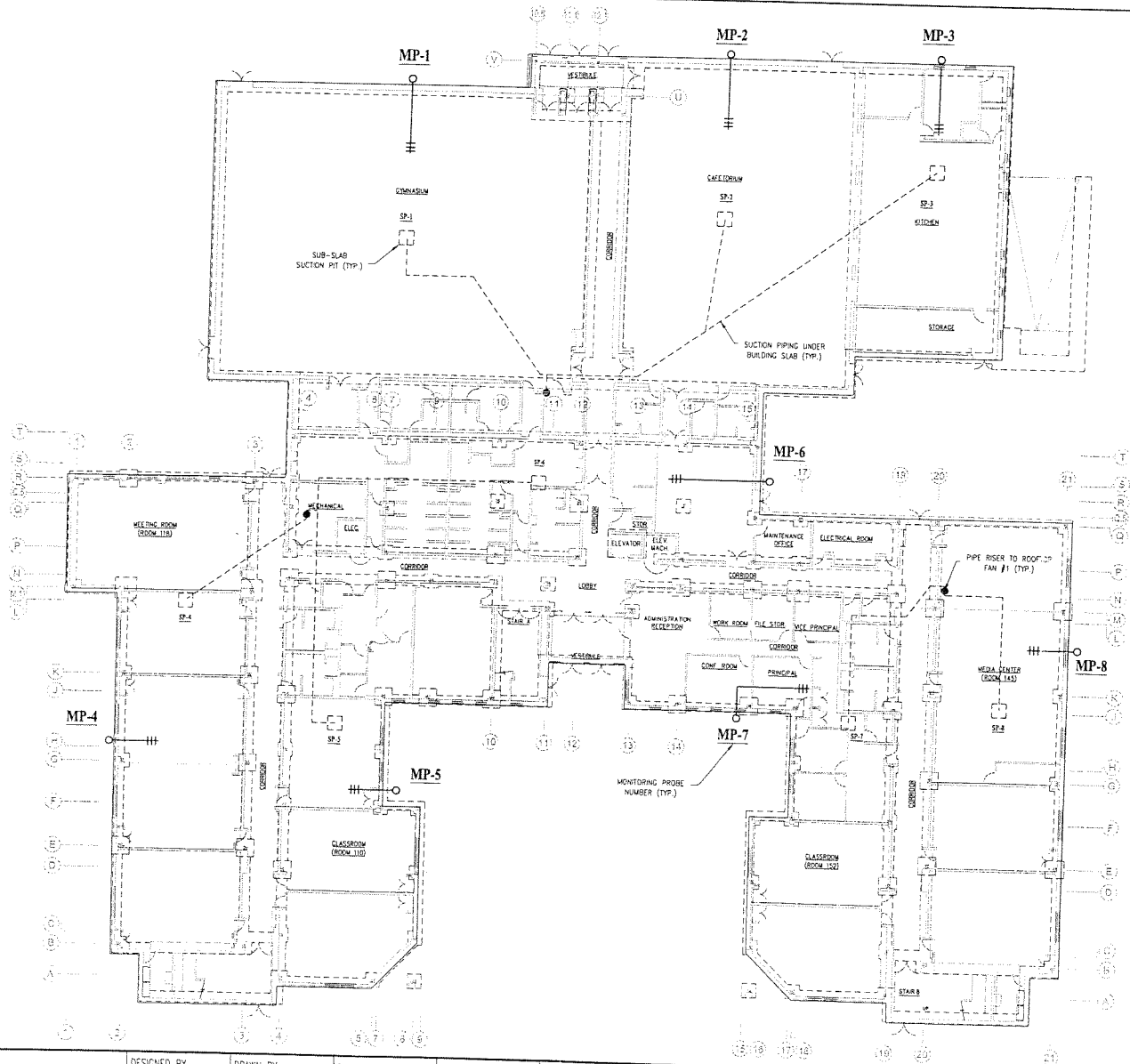
Shaded Gray Areas For Lab Use Only

Container Type: CS

Relinquished By: *[Signature]* Date/Time: 5/2/07 16:40

Received By: *[Signature]* Date/Time: 5/2/07 16:40

clock will not start until any logged in and turnaround time completely. Samples can not be reverse side.



PROJECT NORTH



DESIGNED BY PMG	DRAWN BY DMA	DATE MAY 7 2007	PROJECT NO. 61965.01	FILE NAME ATT 5-7-07
CHECKED BY PMG	PROJECT MGR. PMG	SCALE NTS	DRAWING NO. -	FIGURE N/A

SUB SLAB MONITORING AND SAMPLING LOCATIONS
ADELAIDE AVE HIGH SCHOOL
PROVIDENCE, RHODE ISLAND

LETTER ATTACHMENT FIGURE

**Summary of Sub-Slab Air Sampling Data - Adelaide Avenue School Project - Volatile Organic Compounds
March - May 2007**

Volatile Organic Compounds via TO-15	Sample Date	MP-1		MP-2		MP-3		MP-4		MP-5		MP-6		MP-7		MP-8	
			Qual		Qual		Qual		Qual		Qual		Qual		Qual		Qual
1,1,1,2-Tetrachloroethane	15-Mar-07	620	U	590	U	590	U	600	U	580	U	240	U	91	U	260	U
	22-Mar-07	85.7	U	85.7	U	85.7	U	85.7	U	85.7	U	85.7	U	85.7	U	34.3	U
	26-Apr-07	34.3	U	34.3	U	34.3	U	34.3	U	34.3	U	34.3	U	34.3	U	34.3	U
	21-May-07	62.4	U	34.3	U	34.3	U	60.4	U	34.3	U	34.3	U	3.43	U	34.3	U
1,1,2,2-Tetrachloroethane	15-Mar-07	620	U	590	U	590	U	600	U	580	U	240	U	91	U	260	U
	22-Mar-07	85.7	U	85.7	U	85.7	U	85.7	U	85.7	U	85.7	U	85.7	U	34.3	U
	26-Apr-07	34.3	U	34.3	U	34.3	U	34.3	U	34.3	U	34.3	U	34.3	U	34.3	U
	21-May-07	62.4	U	34.3	U	34.3	U	60.4	U	34.2	U	34.3	U	3.43	U	34.3	U
1,1,2-Trichloroethane	15-Mar-07	490	U	470	U	470	U	470	U	460	U	190	U	72	U	200	U
	22-Mar-07	68.1	U	68.1	U	68.1	U	68.1	U	68.1	U	68.1	U	68.1	U	27.2	U
	26-Apr-07	27.2	U	27.2	U	27.2	U	27.2	U	27.2	U	27.2	U	27.2	U	27.2	U
	21-May-07	36.8	U	27.2	U	27.2	U	48.0	U	27.2	U	27.2	U	2.72	U	27.2	U
1,1-Dichloroethene	15-Mar-07	360	U	340	U	340	U	350	U	340	U	140	U	53	U	150	U
	22-Mar-07	49.5	U	49.5	U	49.5	U	49.5	U	49.5	U	49.5	U	49.5	U	19.8	U
	26-Apr-07	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U
	21-May-07	36.0	U	19.8	U	19.8	U	35.6	U	19.8	U	19.8	U	1.98	U	19.8	U
1,2,4-Trimethylbenzene	15-Mar-07	440	U	420	U	420	U	430	U	420	U	170	U	65	U	180	U
	22-Mar-07	61.4	U	61.4	U	61.4	U	61.4	U	61.4	U	61.4	U	61.4	U	24.6	U
	26-Apr-07	24.6	U	24.6	U	24.6	U	24.6	U	24.6	U	24.6	U	24.6	U	24.6	U
	21-May-07	44.7	U	24.6	U	24.6	U	43.2	U	24.6	U	24.6	U	2.46	U	24.6	U
1,2-Dibromoethane	15-Mar-07	690	U	660	U	660	U	670	U	650	U	260	U	100	U	290	U
	22-Mar-07	96	U	96	U	96	U	96	U	96	U	96	U	96	U	38.4	U
	26-Apr-07	38.4	U	38.4	U	38.4	U	38.4	U	38.4	U	38.4	U	38.4	U	38.4	U
	21-May-07	69.9	U	38.4	U	38.4	U	67.6	U	38.4	U	38.4	U	3.84	U	38.4	U
1,2-Dichloroethane	15-Mar-07	370	U	350	U	350	U	350	U	340	U	140	U	53	U	150	U
	22-Mar-07	50.6	U	50.6	U	50.6	U	50.6	U	50.6	U	50.6	U	50.6	U	20.2	U
	26-Apr-07	20.2	U	20.2	U	20.2	U	20.2	U	20.2	U	20.2	U	20.2	U	20.2	U
	21-May-07	36.8	U	20.2	U	20.2	U	35.6	U	20.2	U	20.2	U	2.02	U	20.2	U
1,2-Dichloropropane	15-Mar-07	420	U	400	U	400	U	400	U	390	U	160	U	61	U	170	U
	22-Mar-07	57.7	U	57.7	U	57.7	U	57.7	U	57.7	U	57.7	U	57.7	U	23.1	U
	26-Apr-07	23.1	U	23.1	U	23.1	U	23.1	U	23.1	U	23.1	U	23.1	U	23.1	U
	21-May-07	42.0	U	23.1	U	23.1	U	40.6	U	23.1	U	23.1	U	2.31	U	23.1	U
1,3,5-Trimethylbenzene	15-Mar-07	440	U	420	U	420	U	430	U	420	U	170	U	65	U	180	U
	22-Mar-07	61.4	U	61.4	U	61.4	U	61.4	U	61.4	U	61.4	U	61.4	U	24.6	U
	26-Apr-07	24.6	U	24.6	U	24.6	U	24.6	U	24.6	U	24.6	U	24.6	U	24.6	U
	21-May-07	44.7	U	24.6	U	24.6	U	43.2	U	24.6	U	24.6	U	2.46	U	24.6	U
1,4-Dichlorobenzene	15-Mar-07	540	U	520	U	520	U	520	U	510	U	210	U	79	U	220	U
	22-Mar-07	75.1	U	75.1	U	75.1	U	75.1	U	75.1	U	75.1	U	75.1	U	30	U
	26-Apr-07	30	U	30	U	30	U	30	U	30	U	30	U	30	U	30	U
	21-May-07	54.7	U	30	U	30	U	52.9	U	30	U	30	U	3	U	30	U
2-Butanone	15-Mar-07	19000000		18000000		6000000		16000000		3600000		6800000		700000		6300000	
	22-Mar-07	505000		1180000		3590000		742000		739000		5120000		51900		357000	
	26-Apr-07	26200		15100		67600		19000		22200		93000		2620		43000	
	21-May-07	29500		4360		13600		14100		15900		10700		1.47	U	10200	
Acetone	15-Mar-07	2000000		2400000		1300000		1900000		2500000		2300000		91000		1110000	
	22-Mar-07	44100		93600		583000		55500		54700		1320000		2390		50100	
	26-Apr-07	1650		1300		14100		1390		2160		30000		188		11000	
	21-May-07	824		1210		5100		761		2390		2740		13.7		2750	

**Summary of Sub-Slab Air Sampling Data - Adelaide Avenue School Project - Volatile Organic Compounds
March - May 2007, continued**

Volatile Organic Compounds via TO-15	Sample Date	MP-1	Qual	MP-2	Qual	MP-3	Qual	MP-4	Qual	MP-5	Qual	MP-6	Qual	MP-7	Qual	MP-8	Qual
Benzene	15-Mar-07	290	U	280	U	280	U	280	U	270	U	110	U	42	U	120	U
	22-Mar-07	39.9	U	39.9	U	39.9	U	39.9	U	39.9	U	39.9	U	39.9	U	16	U
	26-Apr-07	16	U	16	U	16	U	16	U	16	U	16	U	16	U	16	U
	21-May-07	29.0	U	16	U	16	U	28.1	U	16	U	16	U	1.6	U	16	U
Bromodichloromethane	15-Mar-07	600	U	580	U	580	U	580	U	570	U	230	U	88	U	250	U
	22-Mar-07	83.7	U	83.7	U	83.7	U	83.7	U	83.7	U	83.7	U	83.7	U	33.5	U
	26-Apr-07	33.5	U	33.5	U	33.5	U	33.5	U	33.5	U	33.5	U	33.5	U	33.5	U
	21-May-07	60.9	U	33.5	U	33.5	U	58.9	U	33.5	U	33.5	U	3.35	U	33.5	U
Bromoform	15-Mar-07	930	U	890	U	890	U	900	U	880	U	360	U	140	U	390	U
	22-Mar-07	129	U	129	U	129	U	129	U	129	U	129	U	129	U	51.6	U
	26-Apr-07	51.6	U	51.6	U	51.6	U	51.6	U	51.6	U	51.6	U	51.6	U	51.6	U
	21-May-07	94.0	U	51.6	U	51.6	U	90.9	U	51.6	U	51.6	U	5.16	U	51.6	U
cis-1,2-Dichloroethene	15-Mar-07	360	U	340	U	340	U	340	U	340	U	140	U	52	U	150	U
	22-Mar-07	49.5	U	49.5	U	49.5	U	49.5	U	49.5	U	49.5	U	49.5	U	19.8	U
	26-Apr-07	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U	19.8	U
	21-May-07	36.0	U	19.8	U	19.8	U	34.9	U	19.8	U	19.8	U	1.98	U	19.8	U
Methylene chloride	15-Mar-07	12000	U	12000	U	12000	U	12000	U	14000	U	4800	U	1800	U	5200	U
	22-Mar-07	86.8	U	86.8	U	86.8	U	86.8	U	86.8	U	86.8	U	86.8	U	34.7	U
	26-Apr-07	34.7	U	34.7	U	34.7	U	34.7	U	34.7	U	34.7	U	34.7	U	69.4	U
	21-May-07	63.2	U	34.7	U	34.7	U	61.1	U	34.7	U	34.7	U	3.47	U	34.7	U
Tetrachloroethene	15-Mar-07	610	U	580	U	580	U	590	U	580	U	230	U	90	U	250	U
	22-Mar-07	84.7	U	84.7	U	84.7	U	84.7	U	84.7	U	84.7	U	84.7	U	33.9	U
	26-Apr-07	33.9	U	33.9	U	33.9	U	33.9	U	33.9	U	33.9	U	33.9	U	33.9	U
	21-May-07	61.7	U	33.9	U	33.9	U	59.6	U	33.9	U	33.9	U	3.39	U	33.9	U
Trichloroethene	15-Mar-07	480	U	460	U	460	U	470	U	460	U	180	U	71	U	200	U
	22-Mar-07	67.1	U	67.1	U	67.1	U	67.1	U	67.1	U	67.1	U	67.1	U	26.8	U
	26-Apr-07	26.8	U	26.8	U	26.8	U	26.8	U	26.8	U	26.8	U	26.8	U	26.8	U
	21-May-07	48.9	U	26.8	U	26.8	U	47.2	U	26.8	U	26.8	U	2.68	U	26.8	U
Toluene	15-Mar-07	850	U	810	U	810	U	820	U	800	U	320	U	120	U	350	U
	22-Mar-07	47.1	U	47.1	U	47.1	U	47.1	U	47.1	U	47.1	U	47.1	U	18.8	U
	26-Apr-07	18.8	U	18.8	U	18.8	U	18.8	U	18.8	U	18.8	U	18.8	U	18.8	U
	21-May-07	34.3	U	26.2	U	18.8	U	57.3	U	47.4	U	18.8	U	1.92	U	18.8	U
Vinyl chloride	15-Mar-07	230	U	220	U	220	U	220	U	220	U	88	U	34	U	96	U
	22-Mar-07	31.9	U	31.9	U	31.9	U	31.9	U	31.9	U	31.9	U	31.9	U	12.8	U
	26-Apr-07	12.8	U	12.8	U	12.8	U	12.8	U	12.8	U	12.8	U	12.8	U	12.8	U
	21-May-07	23.2	U	12.8	U	12.8	U	22.5	U	12.8	U	12.8	U	1.28	U	12.8	U
Carbon tetrachloride	15-Mar-07	570	U	540	U	540	U	540	U	530	U	220	U	83	U	240	U
	22-Mar-07	78.6	U	78.6	U	78.6	U	78.6	U	78.6	U	78.6	U	78.6	U	31.4	U
	26-Apr-07	31.4	U	31.4	U	31.4	U	31.4	U	31.4	U	31.4	U	31.4	U	31.4	U
	21-May-07	57.2	U	31.4	U	31.4	U	55.3	U	31.4	U	31.4	U	3.14	U	31.4	U
Chloroform	15-Mar-07	440	U	420	U	420	U	420	U	410	U	170	U	64	U	180	U
	22-Mar-07	61	U	61	U	61	U	61	U	61	U	61	U	61	U	24.4	U
	26-Apr-07	24.4	U	24.4	U	24.4	U	24.4	U	24.4	U	24.4	U	24.4	U	24.4	U
	21-May-07	44.4	U	24.4	U	24.4	U	42.9	U	24.4	U	24.4	U	2.44	U	24.4	U

Notes:

All VOC compounds detected above the laboratory detection limits or those reported as "Not Detected" with reporting limits that exceed the action levels applicable to indoor air for this project are presented in this table.

All data presented in micrograms per cubic meter (ug/m3).

U: designation indicates that the compound was not detected by the laboratory. Reporting limit shown in the data column.

ANALYTICAL REPORT

Lab Number:	L0707330
Client:	EA Engineering, Science and Tech 2350 Post Road Warwick, RI 02886
ATTN:	Peter Grivers
Project Name:	ADELAIDE AVE SCHOOL
Project Number:	6196501.1005
Report Date:	06/20/07

Certifications & Approvals: MA (M-MA086), NY NELAC (11148), CT (PH-0574), NH (200305), NJ (MA935), RI (LAO00065), ME (2006012), PA (Registration #68-03671), USDA (Permit #S-72578), US Army Corps of Engineers, Naval FESC.

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

Alpha Sample ID	Client ID	Sample Location
L0707330-01	MP-4	PROVIDENCE, RI
L0707330-02	MP-5	PROVIDENCE, RI
L0707330-03	MP-7	PROVIDENCE, RI
L0707330-04	MP-1	PROVIDENCE, RI
L0707330-05	MP-2	PROVIDENCE, RI
L0707330-06	MP-3	PROVIDENCE, RI
L0707330-07	MP-6	PROVIDENCE, RI
L0707330-08	MP-8	PROVIDENCE, RI

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

Case Narrative

The samples were received in accordance with the chain of custody and no significant deviations were encountered during preparation or analysis unless otherwise noted below.

Report Submission

This report replaces the report issued on June 04, 2007. At the client's request, samples L0707330-01 and -04 were re-analyzed to achieve a lower limit of detection.
TO-15

The following samples have elevated detection limits due to the dilutions required by the elevated concentrations of target compounds in the samples: L0707330-01, -02, -04 through -08. L0707330-01, -02, and -04 through -08 required re-analysis on dilution in order to quantitate the samples within the range of the calibration. The result is reported as a greater than value for the compound that exceeded the calibration on the initial analysis. The re-analysis was performed only for the compound which exceeded the range of the calibration.

L0707330-03 was re-analyzed due to an over dilution on original analysis. The results of the re-analysis are reported.

The LCS % recoveries for 1,2-Dichloroethane and Carbon tetrachloride are above method acceptance criteria but within overall method allowances.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:



Title: Technical Director/Representative

Date: 06/20/07

AIR

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID: L0707330-01
Client ID: MP-4
Sample Location: PROVIDENCE, RI
Matrix: Soil_Vapor
Analytical Method: 48_TO-15
Analytical Date: 05/31/07 14:22
Analyst: HM

Date Collected: 05/21/07 13:45
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
2-Butanone	>500	12.5	>1474	36.8		25

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID:	L0707330-01 R2	Date Collected:	05/21/07 13:45
Client ID:	MP-4	Date Received:	05/21/07
Sample Location:	PROVIDENCE, RI	Field Prep:	Not Specified
Matrix:	Soil_Vapor		
Analytical Method:	48, TO-15		
Analytical Date:	05/31/07 20:50		
Analyst:	HM		

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
2-Butanone	4800	586	14100	1730		1172

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID: L0707330-01 R3
Client ID: MP-4
Sample Location: PROVIDENCE, RI
Matrix: Soil_Vapor
Analytical Method: 48, TO-15
Analytical Date: 06/19/07 02:00
Analyst: HM

Date Collected: 05/21/07 13:45
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatle Organic Compounds in Air						
1,1,1-Trichloroethane	ND	8.80	ND	48.0		17.6
1,1,2,2-Tetrachloroethane	ND	8.80	ND	60.4		17.6
1,1,2-Trichloroethane	ND	8.80	ND	48.0		17.6
1,1-Dichloroethane	ND	8.80	ND	35.6		17.6
1,1-Dichloroethane	ND	8.80	ND	34.9		17.6
1,2,4-Trimethylbenzene	ND	8.80	ND	43.2		17.6
1,2-Dibromoethane	ND	8.80	ND	67.6		17.6
1,2-Dichlorobenzene	ND	8.80	ND	52.9		17.6
1,2-Dichloroethane	ND	8.80	ND	35.6		17.6
1,2-Dichloropropane	ND	8.80	ND	40.6		17.6
1,3,5-Trimethylbenzene	ND	8.80	ND	43.2		17.6
1,3-Dichlorobenzene	ND	8.80	ND	52.9		17.6
1,4-Dichlorobenzene	ND	8.80	ND	52.9		17.6
2-Butanone	>352	8.8	>836	25.9		17.6
Acetone	321	35.2	761	83.5		17.6
Benzene	ND	8.80	ND	28.1		17.6
Bromodichloromethane	ND	8.80	ND	58.9		17.6
Bromoform	ND	8.80	ND	90.9		17.6
Carbon tetrachloride	ND	8.80	ND	55.3		17.6
Chlorobenzene	ND	8.80	ND	40.5		17.6
Chloroethane	ND	8.80	ND	23.2		17.6
Chloroform	ND	8.80	ND	42.9		17.6
Chloromethane	ND	8.80	ND	18.2		17.6
cis-1,2-Dichloroethane	ND	8.80	ND	34.9		17.6
cis-1,3-Dichloropropene	ND	8.80	ND	39.9		17.6

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID: L0707330-01 R3
Client ID: MP-4
Sample Location: PROVIDENCE, RI

Date Collected: 05/21/07 13:45
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
Dibromochloromethane	ND	8.80	ND	74.9		17.6
Dichlorodifluoromethane	ND	17.6	ND	87.0		17.6
Ethylbenzene	ND	8.80	ND	38.2		17.6
Methylene chloride	ND	17.6	ND	61.1		17.6
4-Methyl-2-pentanone	ND	8.80	ND	36.0		17.6
Methyl tert butyl ether	ND	8.80	ND	31.7		17.6
p/m-Xylene	ND	17.6	ND	76.4		17.6
o-Xylene	ND	8.80	ND	38.2		17.6
Styrene	ND	8.80	ND	37.4		17.6
Tetrachloroethene	ND	8.80	ND	59.6		17.6
Toluene	15.2	8.80	57.3	33.1		17.6
trans-1,2-Dichloroethene	ND	8.80	ND	34.9		17.6
trans-1,3-Dichloropropene	ND	8.80	ND	39.9		17.6
Trichloroethene	ND	8.80	ND	47.2		17.6
Trichlorofluoromethane	ND	8.80	ND	49.4		17.6
Vinyl chloride	ND	8.80	ND	22.5		17.6
Acrylonitrile	ND	8.80	ND	19.1		17.6
1,1,1,2-Tetrachloroethane	ND	8.80	ND	60.4		17.6
Isopropylbenzene	ND	8.80	ND	43.2		17.6
n-Butylbenzene	ND	8.80	ND	48.3		17.6
sec-Butylbenzene	ND	8.80	ND	48.3		17.6
p-Isopropyltoluene	ND	8.80	ND	48.3		17.6

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID: L0707330-02
Client ID: MP-5
Sample Location: PROVIDENCE, RI
Matrix: Soil_Vapor
Analytical Method: 48, TO-15
Analytical Date: 05/31/07 14:59
Analyst: HM

Date Collected: 05/21/07 13:50
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
1,1,1-Trichloroethane	ND	5.00	ND	27.2		10
1,1,2,2-Tetrachloroethane	ND	5.00	ND	34.3		10
1,1,2-Trichloroethane	ND	5.00	ND	27.2		10
1,1-Dichloroethane	ND	5.00	ND	20.2		10
1,1-Dichloroethane	ND	5.00	ND	19.8		10
1,2,4-Trimethylbenzene	ND	5.00	ND	24.6		10
1,2-Dibromoethane	ND	5.00	ND	38.4		10
1,2-Dichlorobenzene	ND	5.00	ND	30.0		10
1,2-Dichloroethane	ND	5.00	ND	20.2		10
1,3,5-Trimethylbenzene	ND	5.00	ND	24.6		10
1,3-Dichlorobenzene	ND	5.00	ND	30.0		10
1,4-Dichlorobenzene	ND	5.00	ND	30.0		10
2-Butanone	>200	5	>590	14.7		10
Acetone	>200	20	>475	47.5		10
Benzene	ND	5.00	ND	16.0		10
Bromodichloromethane	ND	5.00	ND	33.5		10
Bromoform	ND	5.00	ND	51.6		10
Carbon tetrachloride	ND	5.00	ND	31.4		10
Chlorobenzene	ND	5.00	ND	23.0		10
Chloroethane	ND	5.00	ND	13.2		10
Chloroform	ND	5.00	ND	24.4		10
Chloromethane	ND	5.00	ND	10.3		10
cis-1,2-Dichloroethane	ND	5.00	ND	19.8		10
cis-1,3-Dichloropropene	ND	5.00	ND	22.7		10

Project Name: ADELAIDE AVE SCHOOL

Lab Number: L0707330

Project Number: 6196501.1005

Report Date: 06/20/07

SAMPLE RESULTS

Lab ID: L0707330-02

Date Collected: 05/21/07 13:50

Client ID: MP-5

Date Received: 05/21/07

Sample Location: PROVIDENCE, RI

Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
Dibromochloromethane	ND	5.00	ND	42.6		10
Dichlorodifluoromethane	ND	10.0	ND	49.4		10
Ethylbenzene	ND	5.00	ND	21.7		10
Methylene chloride	ND	10.0	ND	34.7		10
4-Methyl-2-pentanone	ND	5.00	ND	20.5		10
Methyl tert butyl ether	ND	5.00	ND	18.0		10
p/m-Xylene	ND	10.0	ND	43.4		10
o-Xylene	ND	5.00	ND	21.7		10
Styrene	ND	5.00	ND	21.3		10
Tetrachloroethene	ND	5.00	ND	33.9		10
Toluene	12.6	5.00	47.4	18.8		10
trans-1,2-Dichloroethene	ND	5.00	ND	19.8		10
trans-1,3-Dichloropropene	ND	5.00	ND	22.7		10
Trichloroethene	ND	5.00	ND	26.8		10
Trichlorofluoromethane	ND	5.00	ND	28.1		10
Vinyl chloride	ND	5.00	ND	12.8		10
Acrylonitrile	ND	5.00	ND	10.8		10
1,1,1,2-Tetrachloroethane	ND	5.00	ND	34.3		10
Isopropylbenzene	ND	5.00	ND	24.6		10
n-Butylbenzene	ND	5.00	ND	27.4		10
sec-Butylbenzene	ND	5.00	ND	27.4		10
p-Isopropyltoluene	ND	5.00	ND	27.4		10

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID:	L0707330-02 R	Date Collected:	05/21/07 13:50
Client ID:	MP-5	Date Received:	05/21/07
Sample Location:	PROVIDENCE, RI	Field Prep:	Not Specified
Matrix:	Soil_Vapor		
Anaytical Method:	48, TO-15		
Analytical Date:	05/31/07 21:24		
Analyst:	HM		

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						117
Acetone	1010	234	2390	565		

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID: L0707330-02 R2
Client ID: MP-5
Sample Location: PROVIDENCE, RI
Matrix: Soil_Vapor
Analytical Method: 48, TO-15
Analytical Date: 05/31/07 21:56
Analyst: HM

Date Collected: 05/21/07 13:50
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
2-Butanone	5400	292	15900	862		585.1



Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID: L0707330-03 R
Client ID: MP-7
Sample Location: PROVIDENCE, RI
Matrix: Soil_Vapor
Analytical Method: 48, TO-15
Analytical Date: 05/31/07 22:30
Analyst: HM

Date Collected: 05/21/07 14:00
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatle Organic Compounds in Air						
1,1,1-Trichloroethane	ND	0.500	ND	2.72		1
1,1,2,2-Tetrachloroethane	ND	0.500	ND	3.43		1
1,1,2-Trichloroethane	ND	0.500	ND	2.72		1
1,1-Dichloroethane	ND	0.500	ND	2.02		1
1,1-Dichloroethane	ND	0.500	ND	1.98		1
1,2,4-Trimethylbenzene	ND	0.500	ND	2.46		1
1,2-Dibromoethane	ND	0.500	ND	3.84		1
1,2-Dichlorobenzene	ND	0.500	ND	3.00		1
1,2-Dichloroethane	ND	0.500	ND	2.02		1
1,2-Dichloropropane	ND	0.500	ND	2.31		1
1,3,5-Trimethylbenzene	ND	0.500	ND	2.46		1
1,3-Dichlorobenzene	ND	0.500	ND	3.00		1
1,4-Dichlorobenzene	ND	0.500	ND	3.00		1
2-Butanone	ND	0.500	ND	1.47		1
Acetone	5.76	2.00	13.7	4.75		1
Benzene	ND	0.500	ND	1.60		1
Bromodichloromethane	ND	0.500	ND	3.35		1
Bromoform	ND	0.500	ND	5.16		1
Carbon tetrachloride	ND	0.500	ND	3.14		1
Chlorobenzene	ND	0.500	ND	2.30		1
Chloroethane	ND	0.500	ND	1.32		1
Chloroform	ND	0.500	ND	2.44		1
Chloromethane	0.6889	0.500	1.42	1.03		1
cis-1,2-Dichloroethane	ND	0.500	ND	1.98		1
cis-1,3-Dichloropropene	ND	0.500	ND	2.27		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID: L0707330-03 R
Client ID: MP-7
Sample Location: PROVIDENCE, RI

Date Collected: 05/21/07 14:00
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatlie Organic Compounds in Air						
Dibromochloromethane	ND	0.500	ND	4.26		1
Dichlorodifluoromethane	ND	1.00	ND	4.94		1
Ethylbenzene	ND	0.500	ND	2.17		1
Methylene chloride	ND	1.00	ND	3.47		1
4-Methyl-2-pentanone	ND	0.500	ND	2.05		1
Methyl tert butyl ether	ND	0.500	ND	1.80		1
p/m-Xylene	ND	1.00	ND	4.34		1
o-Xylene	ND	0.500	ND	2.17		1
Styrene	ND	0.500	ND	2.13		1
Tetrachloroethene	ND	0.500	ND	3.39		1
Toluene	0.510	0.500	1.92	1.88		1
trans-1,2-Dichloroethene	ND	0.500	ND	1.98		1
trans-1,3-Dichloropropene	ND	0.500	ND	2.27		1
Trichloroethene	ND	0.500	ND	2.68		1
Trichlorofluoromethane	ND	0.500	ND	2.81		1
Vinyl chloride	ND	0.500	ND	1.28		1
Acrylonitrile	ND	0.500	ND	1.08		1
1,1,1,2-Tetrachloroethane	ND	0.500	ND	3.43		1
Isopropylbenzene	ND	0.500	ND	2.46		1
n-Butylbenzene	ND	0.500	ND	2.74		1
sec-Butylbenzene	ND	0.500	ND	2.74		1
p-Isopropyltoluene	ND	0.500	ND	2.74		1

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID:	L0707330-04	Date Collected:	05/21/07 14:40
Client ID:	MP-1	Date Received:	05/21/07
Sample Location:	PROVIDENCE, RI	Field Prep:	Not Specified
Matrix:	Soil_Vapor		
Analytical Method:	48, TO-15		
Analytical Date:	05/31/07 16:03		
Analyst:	HM		

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
2-Butanone	>500	12.5	>1474	36.8		25
Acetone	347	50.0	824	119		25



Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID:	L0707330-04 R	Date Collected:	05/21/07 14:40
Client ID:	MP-1	Date Received:	05/21/07
Sample Location:	PROVIDENCE, RI	Field Prep:	Not Specified
Matrix:	Soil_Vapor		
Analytical Method:	48, TO-15		
Analytical Date:	05/31/07 23:35		
Analyst:	HM		

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
2-Butanone	10000	261	29500	768		521.4

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID: L0707330-04 R2
Client ID: MP-1
Sample Location: PROVIDENCE, RI
Matrix: Soil_Vapor
Analytical Method: 48_TO-15
Analytical Date: 06/19/07 02:33
Analyst: HM

Date Collected: 05/21/07 14:40
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
1,1,1-Trichloroethane	ND	9.10	ND	49.6		18.2
1,1,2,2-Tetrachloroethane	ND	9.10	ND	62.4		18.2
1,1,2-Trichloroethane	ND	9.10	ND	49.6		18.2
1,1-Dichloroethane	ND	9.10	ND	36.8		18.2
1,1-Dichloroethene	ND	9.10	ND	36.0		18.2
1,2,4-Trimethylbenzene	ND	9.10	ND	44.7		18.2
1,2-Dibromoethane	ND	9.10	ND	69.9		18.2
1,2-Dichlorobenzene	ND	9.10	ND	54.7		18.2
1,2-Dichloropropane	ND	9.10	ND	42.0		18.2
1,3,5-Trimethylbenzene	ND	9.10	ND	44.7		18.2
1,3-Dichlorobenzene	ND	9.10	ND	54.7		18.2
1,4-Dichlorobenzene	ND	9.10	ND	54.7		18.2
2-Butanone	>364	9.1	>1074	26.8		18.2
Acetone	>364	36.4	>864	86.4		18.2
Benzene	ND	9.10	ND	29.0		18.2
Bromodichloromethane	ND	9.10	ND	60.9		18.2
Bromoform	ND	9.10	ND	94.0		18.2
Carbon tetrachloride	ND	9.10	ND	57.2		18.2
Chlorobenzene	ND	9.10	ND	41.8		18.2
Chloroethane	ND	9.10	ND	24.0		18.2
Chloroform	ND	9.10	ND	44.4		18.2
Chloromethane	ND	9.10	ND	18.8		18.2
cis-1,2-Dichloroethene	ND	9.10	ND	36.0		18.2
cis-1,3-Dichloropropene	ND	9.10	ND	41.3		18.2

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID: L0707330-04 R2
Client ID: MP-1
Sample Location: PROVIDENCE, RI

Date Collected: 05/21/07 14:40
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
Dibromochloromethane	ND	9.10	ND	77.4		18.2
Dichlorodifluoromethane	ND	18.2	ND	89.9		18.2
Ethylbenzene	ND	9.10	ND	39.5		18.2
Methylene chloride	ND	18.2	ND	63.2		18.2
4-Methyl-2-pentanone	ND	9.10	ND	37.2		18.2
Methyl tert butyl ether	ND	9.10	ND	32.8		18.2
p/m-Xylene	ND	18.2	ND	79.0		18.2
o-Xylene	ND	9.10	ND	39.5		18.2
Styrene	ND	9.10	ND	38.7		18.2
Tetrachloroethene	ND	9.10	ND	61.7		18.2
Toluene	17.0	9.10	64.0	34.3		18.2
trans-1,2-Dichloroethene	ND	9.10	ND	36.0		18.2
trans-1,3-Dichloropropene	ND	9.10	ND	41.3		18.2
Trichloroethene	ND	9.10	ND	48.9		18.2
Trichlorofluoromethane	ND	9.10	ND	51.1		18.2
Vinyl chloride	ND	9.10	ND	23.2		18.2
Acrylonitrile	ND	9.10	ND	19.7		18.2
1,1,1,2-Tetrachloroethane	ND	9.10	ND	62.4		18.2
Isopropylbenzene	ND	9.10	ND	44.7		18.2
n-Butylbenzene	ND	9.10	ND	49.9		18.2
sec-Butylbenzene	ND	9.10	ND	49.9		18.2
p-Isopropyltoluene	ND	9.10	ND	49.9		18.2

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID: L0707330-05
Client ID: MP-2
Sample Location: PROVIDENCE, RI
Matrix: Soil_Vapor
Analytical Method: 48, TO-15
Analytical Date: 05/31/07 16:34
Analyst: HMI

Date Collected: 05/21/07 14:42
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatlie Organic Compounds in Air						
1,1,1-Trichloroethane	ND	5.00	ND	27.2		10
1,1,2,2-Tetrachloroethane	ND	5.00	ND	34.3		10
1,1,2-Trichloroethane	ND	5.00	ND	27.2		10
1,1-Dichloroethane	ND	5.00	ND	20.2		10
1,1-Dichloroethane	ND	5.00	ND	19.8		10
1,2,4-Trimethylbenzene	ND	5.00	ND	24.6		10
1,2-Dibromoethane	ND	5.00	ND	38.4		10
1,2-Dichlorobenzene	ND	5.00	ND	30.0		10
1,2-Dichloroethane	ND	5.00	ND	20.2		10
1,2-Dichloropropane	ND	5.00	ND	23.1		10
1,3,5-Trimethylbenzene	ND	5.00	ND	24.6		10
1,3-Dichlorobenzene	ND	5.00	ND	30.0		10
1,4-Dichlorobenzene	ND	5.00	ND	30.0		10
2-Butanone	>200	5	>589	14.7		10
Acetone	>200	20	>475	47.5		10
Benzene	ND	5.00	ND	16.0		10
Bromodichloromethane	ND	5.00	ND	33.5		10
Bromoform	ND	5.00	ND	51.6		10
Carbon tetrachloride	ND	5.00	ND	31.4		10
Chlorobenzene	ND	5.00	ND	23.0		10
Chloroethane	ND	5.00	ND	13.2		10
Chloroform	ND	5.00	ND	24.4		10
Chloromethane	ND	5.00	ND	10.3		10
cis-1,2-Dichloroethane	ND	5.00	ND	19.8		10
cis-1,3-Dichloropropene	ND	5.00	ND	22.7		10

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID: L0707330-05
Client ID: MP-2
Sample Location: PROVIDENCE, RI

Date Collected: 05/21/07 14:42
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
Dibromochloromethane	ND	5.00	ND	42.6		10
Dichlorodifluoromethane	ND	10.0	ND	49.4		10
Ethylbenzene	ND	5.00	ND	21.7		10
Methylene chloride	ND	10.0	ND	34.7		10
4-Methyl-2-pentanone	ND	5.00	ND	20.5		10
Methyl tert butyl ether	ND	5.00	ND	18.0		10
p/m-Xylene	ND	10.0	ND	43.4		10
o-Xylene	ND	5.00	ND	21.7		10
Styrene	ND	5.00	ND	21.3		10
Tetrachloroethene	ND	5.00	ND	33.9		10
Toluene	6.96	5.00	26.2	18.8		10
trans-1,2-Dichloroethene	ND	5.00	ND	19.8		10
trans-1,3-Dichloropropene	ND	5.00	ND	22.7		10
Trichloroethene	ND	5.00	ND	26.8		10
Trichlorofluoromethane	ND	5.00	ND	28.1		10
Vinyl chloride	ND	5.00	ND	12.8		10
Acrylonitrile	ND	5.00	ND	10.8		10
1,1,1,2-Tetrachloroethane	ND	5.00	ND	34.3		10
Isopropylbenzene	ND	5.00	ND	24.6		10
n-Butylbenzene	ND	5.00	ND	27.4		10
sec-Butylbenzene	ND	5.00	ND	27.4		10
p-Isopropyltoluene	ND	5.00	ND	27.4		10

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID: L0707330-05 R
Client ID: MP-2
Sample Location: PROVIDENCE, RI
Matrix: Soil_Vapor
Anaytical Method: 48, TO-15
Analytical Date: 06/01/07 00:07
Analyst: HM

Date Collected: 05/21/07 14:42
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbV		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
Acetone	511	146	1210	346		72.9

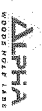
Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID:	L0707330-05 R2	Date Collected:	05/21/07 14:42
Client ID:	MP-2	Date Received:	05/21/07
Sample Location:	PROVIDENCE, RI	Field Prep:	Not Specified
Matrix:	Soil_Vapor		
Analytical Method:	48, TO-15		
Analytical Date:	06/01/07 00:39		
Analyst:	HM		

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
2-Butanone	1480	608	4360	1790		1215



Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID: L0707330-06
Client ID: MP-3
Sample Location: PROVIDENCE, RI
Matrix: Soil_Vapor
Analytical Method: 48, TO-15
Analytical Date: 05/31/07 17:06
Analyst: HM

Date Collected: 05/21/07 14:50
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
1,1,1-Trichloroethane	ND	5.00	ND	27.2		10
1,1,2,2-Tetrachloroethane	ND	5.00	ND	34.3		10
1,1,2-Trichloroethane	ND	5.00	ND	27.2		10
1,1-Dichloroethane	ND	5.00	ND	20.2		10
1,1-Dichloroethene	ND	5.00	ND	19.8		10
1,2,4-Trimethylbenzene	ND	5.00	ND	24.6		10
1,2-Dibromoethane	ND	5.00	ND	38.4		10
1,2-Dichlorobenzene	ND	5.00	ND	30.0		10
1,2-Dichloroethane	ND	5.00	ND	20.2		10
1,3,5-Trimethylbenzene	ND	5.00	ND	23.1		10
1,3-Dichlorobenzene	ND	5.00	ND	30.0		10
1,4-Dichlorobenzene	ND	5.00	ND	30.0		10
2-Butanone	>200	5	>589	14.7		10
Acetone	>200	20	>475	47.5		10
Benzene	ND	5.00	ND	16.0		10
Bromodichloromethane	ND	5.00	ND	33.5		10
Bromoform	ND	5.00	ND	51.6		10
Carbon tetrachloride	ND	5.00	ND	31.4		10
Chlorobenzene	ND	5.00	ND	23.0		10
Chloroethane	ND	5.00	ND	13.2		10
Chloroform	ND	5.00	ND	24.4		10
Chloromethane	ND	5.00	ND	10.3		10
cis-1,2-Dichloroethene	ND	5.00	ND	19.8		10
cis-1,3-Dichloropropene	ND	5.00	ND	22.7		10

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID: L0707330-06
Client ID: MP-3
Sample Location: PROVIDENCE, RI

Date Collected: 05/21/07 14:50
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbV		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatlie Organic Compounds in Air						
Dibromochloromethane	ND	5.00	ND	42.6		10
Dichlorodifluoromethane	ND	10.0	ND	49.4		10
Ethylbenzene	ND	5.00	ND	21.7		10
Methylene chloride	ND	10.0	ND	34.7		10
4-Methyl-2-pentanone	ND	5.00	ND	20.5		10
Methyl tert butyl ether	ND	5.00	ND	18.0		10
p/m-Xylene	ND	10.0	ND	43.4		10
o-Xylene	ND	5.00	ND	21.7		10
Styrene	ND	5.00	ND	21.3		10
Tetrachloroethene	ND	5.00	ND	33.9		10
Toluene	ND	5.00	ND	18.8		10
trans-1,2-Dichloroethene	ND	5.00	ND	19.8		10
trans-1,3-Dichloropropene	ND	5.00	ND	22.7		10
Trichloroethene	ND	5.00	ND	26.8		10
Trichlorofluoromethane	ND	5.00	ND	28.1		10
Vinyl chloride	ND	5.00	ND	12.8		10
Acrylonitrile	ND	5.00	ND	10.8		10
1,1,1,2-Tetrachloroethane	ND	5.00	ND	34.3		10
Isopropylbenzene	ND	5.00	ND	24.6		10
n-Butylbenzene	ND	5.00	ND	27.4		10
sec-Butylbenzene	ND	5.00	ND	27.4		10
p-Isopropyltoluene	ND	5.00	ND	27.4		10

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID: L0707330-06 R Date Collected: 05/21/07 14:50
 Client ID: MP-3 Date Received: 05/21/07
 Sample Location: PROVIDENCE, RI Field Prep: Not Specified
 Matrix: Soil_Vapor
 Analytical Method: 48, TO-15
 Analytical Date: 06/01/07 01:16
 Analyst: HM

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
Acetone	2150	220	5100	523		110.1



Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID: L0707330-06 R2
 Client ID: MP-3
 Sample Location: PROVIDENCE, RI
 Matrix: Soil_Vapor
 Analytical Method: 48, TO-15
 Analytical Date: 06/01/07 01:47
 Analyst: HM

Date Collected: 05/21/07 14:50
 Date Received: 05/21/07
 Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
2-Butanone	4600	275	13600	811		550.3



Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID: L0707330-07
Client ID: MP-6
Sample Location: PROVIDENCE, RI
Matrix: Soil_Vapor
Analytical Method: 48, TO-15
Analytical Date: 05/31/07 17:38
Analyst: HM

Date Collected: 05/21/07 14:53
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
1,1,1-Trichloroethane	ND	5.00	ND	27.2		10
1,1,2,2-Tetrachloroethane	ND	5.00	ND	34.3		10
1,1,2-Trichloroethane	ND	5.00	ND	27.2		10
1,1-Dichloroethane	ND	5.00	ND	20.2		10
1,1-Dichloroethane	ND	5.00	ND	19.8		10
1,2,4-Trimethylbenzene	ND	5.00	ND	24.6		10
1,2-Dibromoethane	ND	5.00	ND	38.4		10
1,2-Dichlorobenzene	ND	5.00	ND	30.0		10
1,2-Dichloroethane	ND	5.00	ND	20.2		10
1,3,5-Trimethylbenzene	ND	5.00	ND	24.6		10
1,3-Dichlorobenzene	ND	5.00	ND	30.0		10
1,4-Dichlorobenzene	ND	5.00	ND	30.0		10
2-Butanone	>200	5	>589	14.7		10
Acetone	>200	20	>475	47.5		10
Benzene	ND	5.00	ND	16.0		10
Bromodichloromethane	ND	5.00	ND	33.5		10
Bromoform	ND	5.00	ND	51.6		10
Carbon tetrachloride	ND	5.00	ND	31.4		10
Chlorobenzene	ND	5.00	ND	23.0		10
Chloroethane	ND	5.00	ND	13.2		10
Chloroform	ND	5.00	ND	24.4		10
Chloromethane	ND	5.00	ND	10.3		10
cis-1,2-Dichloroethane	ND	5.00	ND	19.8		10
cis-1,3-Dichloropropene	ND	5.00	ND	22.7		10

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID: L0707330-07
Client ID: MP-6
Sample Location: PROVIDENCE, RI

Date Collected: 05/21/07 14:53
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatlie Organic Compounds in Air						
Dibromochloromethane	ND	5.00	ND	42.6		10
Dichlorodifluoromethane	ND	10.0	ND	49.4		10
Ethylbenzene	ND	5.00	ND	21.7		10
Methylene chloride	ND	10.0	ND	34.7		10
4-Methyl-2-pentanone	ND	5.00	ND	20.5		10
Methyl tert butyl ether	ND	5.00	ND	18.0		10
p/m-Xylene	ND	10.0	ND	43.4		10
o-Xylene	ND	5.00	ND	21.7		10
Styrene	ND	5.00	ND	21.3		10
Tetrachloroethene	ND	5.00	ND	33.9		10
Toluene	ND	5.00	ND	18.8		10
trans-1,2-Dichloroethene	ND	5.00	ND	19.8		10
trans-1,3-Dichloropropene	ND	5.00	ND	22.7		10
Trichloroethene	ND	5.00	ND	26.8		10
Trichlorofluoromethane	ND	5.00	ND	28.1		10
Vinyl chloride	ND	5.00	ND	12.8		10
Acrylonitrile	ND	5.00	ND	10.8		10
1,1,1,2-Tetrachloroethane	ND	5.00	ND	34.3		10
Isopropylbenzene	ND	5.00	ND	24.6		10
n-Butylbenzene	ND	5.00	ND	27.4		10
sec-Butylbenzene	ND	5.00	ND	27.4		10
p-Isopropyltoluene	ND	5.00	ND	27.4		10

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID: L0707330-07 R Date Collected: 05/21/07 14:53
 Client ID: MP-6 Date Received: 05/21/07
 Sample Location: PROVIDENCE, RI Field Prep: Not Specified
 Matrix: Soil_Vapor
 Analytical Method: 48.TO-15
 Analytical Date: 06/01/07 02:21
 Analyst: HM

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
Acetone	1150	210	2740	498		105



Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID: L0707330-07 R2
Client ID: MP-6
Sample Location: PROVIDENCE, RI
Matrix: Soil_Vapor
Anaytical Method: 48, TO-15
Analytical Date: 06/01/07 02:53
Analyst: HM

Date Collected: 05/21/07 14:53
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
2-Butanone	3630	525	10700	1550		1050



Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID: L0707330-08
Client ID: MP-8
Sample Location: PROVIDENCE, RI
Matrix: Soil_Vapor
Anaytical Method: 48, TO-15
Analytical Date: 05/31/07 18:10
Analyst: HM

Date Collected: 05/21/07 14:55
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatlie Organic Compounds in Air						
1,1,1-Trichloroethane	ND	5.00	ND	27.2		10
1,1,2,2-Tetrachloroethane	ND	5.00	ND	34.3		10
1,1,2-Trichloroethane	ND	5.00	ND	27.2		10
1,1-Dichloroethane	ND	5.00	ND	20.2		10
1,1-Dichloroethane	ND	5.00	ND	19.8		10
1,2,4-Trimethylbenzene	ND	5.00	ND	24.6		10
1,2-Dibromoethane	ND	5.00	ND	38.4		10
1,2-Dichlorobenzene	ND	5.00	ND	30.0		10
1,2-Dichloroethane	ND	5.00	ND	20.2		10
1,3,5-Trimethylbenzene	ND	5.00	ND	24.6		10
1,3-Dichlorobenzene	ND	5.00	ND	30.0		10
1,4-Dichlorobenzene	ND	5.00	ND	30.0		10
2-Butanone	>200	5	>590	14.7		10
Acetone	>200	20	>475	47.5		10
Benzene	ND	5.00	ND	16.0		10
Bromodichloromethane	ND	5.00	ND	33.5		10
Bromoform	ND	5.00	ND	51.6		10
Carbon tetrachloride	ND	5.00	ND	31.4		10
Chlorobenzene	ND	5.00	ND	23.0		10
Chloroethane	ND	5.00	ND	13.2		10
Chloroform	ND	5.00	ND	24.4		10
Chloromethane	ND	5.00	ND	10.3		10
cis-1,2-Dichloroethane	ND	5.00	ND	19.8		10
cis-1,3-Dichloropropene	ND	5.00	ND	22.7		10

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID: L0707330-08
Client ID: MP-8
Sample Location: PROVIDENCE, RI

Date Collected: 05/21/07 14:55
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
Dibromochloromethane	ND	5.00	ND	42.6		10
Dichlorodifluoromethane	ND	10.0	ND	49.4		10
Ethylbenzene	ND	5.00	ND	21.7		10
Methylene chloride	ND	10.0	ND	34.7		10
4-Methyl-2-pentanone	ND	5.00	ND	20.5		10
Methyl tert butyl ether	ND	5.00	ND	18.0		10
p/m-Xylene	ND	10.0	ND	43.4		10
o-Xylene	ND	5.00	ND	21.7		10
Styrene	ND	5.00	ND	21.3		10
Tetrachloroethene	ND	5.00	ND	33.9		10
Toluene	ND	5.00	ND	18.8		10
trans-1,2-Dichloroethene	ND	5.00	ND	19.8		10
trans-1,3-Dichloropropene	ND	5.00	ND	22.7		10
Trichloroethene	ND	5.00	ND	26.8		10
Trichlorofluoromethane	ND	5.00	ND	28.1		10
Vinyl chloride	ND	5.00	ND	12.8		10
Acrylonitrile	ND	5.00	ND	10.8		10
1,1,1,2-Tetrachloroethane	ND	5.00	ND	34.3		10
Isopropylbenzene	ND	5.00	ND	24.6		10
n-Butylbenzene	ND	5.00	ND	27.4		10
sec-Butylbenzene	ND	5.00	ND	27.4		10
p-Isopropyltoluene	ND	5.00	ND	27.4		10

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID: L0707330-08 R
Client ID: MP-8
Sample Location: PROVIDENCE, RI
Matrix: Soil_Vapor
Analytical Method: 48_TO-15
Analytical Date: 06/01/07 03:26
Analyst: HM

Date Collected: 05/21/07 14:55
Date Received: 05/21/07
Field Prep: Not Specified

Parameter	ppbv		ug/m3		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
Acetone	1160	218	2750	516		108.8

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

SAMPLE RESULTS

Lab ID:	L0707330-08 R2	Date Collected:	05/21/07 14:55
Client ID:	MP-8	Date Received:	05/21/07
Sample Location:	PROVIDENCE, RI	Field Prep:	Not Specified
Matrix:	Soil_Vapor		
Analytical Method:	48, TO-15		
Analytical Date:	06/01/07 03:58		
Analyst:	HM		

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air						
2-Butanone	3480	544	10200	1600		1088

Project Name: ADELAIDE AVE SCHOOL

Lab Number: L0707330

Project Number: 6196501.1005

Report Date: 06/20/07

Method Blank Analysis Batch Quality Control

Analytical Method: 48,TO-15
 Analytical Date: 05/31/07 12:41

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air for sample(s): 01-08 Batch: WG282272-2						
1,1,1-Trichloroethane	ND	0.500	ND	2.72		1
1,1,2,2-Tetrachloroethane	ND	0.500	ND	3.43		1
1,1,2-Trichloroethane	ND	0.500	ND	2.72		1
1,1-Dichloroethane	ND	0.500	ND	2.02		1
1,1-Dichloroethene	ND	0.500	ND	1.98		1
1,2,4-Trimethylbenzene	ND	0.500	ND	2.46		1
1,2-Dibromoethane	ND	0.500	ND	3.84		1
1,2-Dichlorobenzene	ND	0.500	ND	3.00		1
1,2-Dichloroethane	ND	0.500	ND	2.02		1
1,2-Dichloropropane	ND	0.500	ND	2.31		1
1,3,5-Trimethylbenzene	ND	0.500	ND	2.46		1
1,3-Dichlorobenzene	ND	0.500	ND	3.00		1
1,4-Dichlorobenzene	ND	0.500	ND	3.00		1
2-Butanone	ND	0.500	ND	1.47		1
Acetone	ND	2.00	ND	4.75		1
Benzene	ND	0.500	ND	1.60		1
Bromodichloromethane	ND	0.500	ND	3.35		1
Bromoform	ND	0.500	ND	5.16		1
Carbon tetrachloride	ND	0.500	ND	3.14		1
Chlorobenzene	ND	0.500	ND	2.30		1
Chloroethane	ND	0.500	ND	1.32		1
Chloroform	ND	0.500	ND	2.44		1
Chloromethane	ND	0.500	ND	1.03		1
cis-1,2-Dichloroethene	ND	0.500	ND	1.98		1
cis-1,3-Dichloropropene	ND	0.500	ND	2.27		1

Project Name: ADELAIDE AVE SCHOOL

Lab Number: L0707330

Project Number: 6196501.1005

Report Date: 06/20/07

Method Blank Analysis Batch Quality Control

Analytical Method: 48,TO-15

Analytical Date: 05/31/07 12:41

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air for sample(s): 01-08 Batch: WG282272-2						
Dibromochloromethane	ND	0.500	ND	4.26		1
Dichlorodifluoromethane	ND	1.00	ND	4.94		1
Ethylbenzene	ND	0.500	ND	2.17		1
Methylene chloride	ND	1.00	ND	3.47		1
4-Methyl-2-pentanone	ND	0.500	ND	2.05		1
Methyl tert butyl ether	ND	0.500	ND	1.80		1
p/m-Xylene	ND	1.00	ND	4.34		1
o-Xylene	ND	0.500	ND	2.17		1
Styrene	ND	0.500	ND	2.13		1
Tetrachloroethene	ND	0.500	ND	3.39		1
Toluene	ND	0.500	ND	1.88		1
trans-1,2-Dichloroethane	ND	0.500	ND	1.98		1
trans-1,3-Dichloropropene	ND	0.500	ND	2.27		1
Trichloroethene	ND	0.500	ND	2.68		1
Trichlorofluoromethane	ND	0.500	ND	2.81		1
Vinyl chloride	ND	0.500	ND	1.28		1
Acrylonitrile	ND	0.500	ND	1.08		1
1,1,1,2-Tetrachloroethane	ND	0.500	ND	3.43		1
Isopropylbenzene	ND	0.500	ND	2.46		1
n-Butylbenzene	ND	0.500	ND	2.74		1
sec-Butylbenzene	ND	0.500	ND	2.74		1
p-Isopropyltoluene	ND	0.500	ND	2.74		1

Project Name: ADELAIDE AVE SCHOOL

Lab Number: L0707330

Project Number: 6196501.1005

Report Date: 06/20/07

Method Blank Analysis Batch Quality Control

Analytical Method: 48, TO-15

Analytical Date: 06/18/07 19:09

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air for sample(s): 01,04 Batch: WG282272-7						
1,1,1-Trichloroethane	ND	0.500	ND	2.72		1
1,1,2,2-Tetrachloroethane	ND	0.500	ND	3.43		1
1,1,2-Trichloroethane	ND	0.500	ND	2.72		1
1,1-Dichloroethane	ND	0.500	ND	2.02		1
1,1-Dichloroethene	ND	0.500	ND	1.98		1
1,2,4-Trimethylbenzene	ND	0.500	ND	2.46		1
1,2-Dibromoethane	ND	0.500	ND	3.84		1
1,2-Dichlorobenzene	ND	0.500	ND	3.00		1
1,2-Dichloroethane	ND	0.500	ND	2.02		1
1,2-Dichloropropane	ND	0.500	ND	2.31		1
1,3,5-Trimethylbenzene	ND	0.500	ND	2.46		1
1,3-Dichlorobenzene	ND	0.500	ND	3.00		1
1,4-Dichlorobenzene	ND	0.500	ND	3.00		1
2-Butanone	ND	0.500	ND	1.47		1
Acetone	ND	2.00	ND	4.75		1
Benzene	ND	0.500	ND	1.60		1
Bromodichloromethane	ND	0.500	ND	3.35		1
Bromoform	ND	0.500	ND	5.16		1
Carbon tetrachloride	ND	0.500	ND	3.14		1
Chlorobenzene	ND	0.500	ND	2.30		1
Chloroethane	ND	0.500	ND	1.32		1
Chloroform	ND	0.500	ND	2.44		1
Chloromethane	ND	0.500	ND	1.03		1
cis-1,2-Dichloroethene	ND	0.500	ND	1.98		1
cis-1,3-Dichloropropene	ND	0.500	ND	2.27		1

Project Name: ADELAIDE AVE SCHOOL

Lab Number: L0707330

Project Number: 6196501.1005

Report Date: 06/20/07

Method Blank Analysis Batch Quality Control

Analytical Method: 48,TO-15

Analytical Date: 06/18/07 19:09

Parameter	ppbv		ug/m ³		Qualifier	Dilution Factor
	Results	RDL	Results	RDL		
Volatile Organic Compounds in Air for sample(s): 01,04 Batch: WG282272-7						
Dibromochloromethane	ND	0.500	ND	4.26		1
Dichlorodifluoromethane	ND	1.00	ND	4.94		1
Ethylbenzene	ND	0.500	ND	2.17		1
Methylene chloride	ND	1.00	ND	3.47		1
4-Methyl-2-pentanone	ND	0.500	ND	2.05		1
Methyl tert butyl ether	ND	0.500	ND	1.80		1
p/m-Xylene	ND	1.00	ND	4.34		1
o-Xylene	ND	0.500	ND	2.17		1
Styrene	ND	0.500	ND	2.13		1
Tetrachloroethene	ND	0.500	ND	3.39		1
Toluene	ND	0.500	ND	1.88		1
trans-1,2-Dichloroethene	ND	0.500	ND	1.98		1
trans-1,3-Dichloropropene	ND	0.500	ND	2.27		1
Trichloroethene	ND	0.500	ND	2.68		1
Trichlorofluoromethane	ND	0.500	ND	2.81		1
Vinyl chloride	ND	0.500	ND	1.28		1
Acrylonitrile	ND	0.500	ND	1.08		1
1,1,1,2-Tetrachloroethane	ND	0.500	ND	3.43		1
Isopropylbenzene	ND	0.500	ND	2.46		1
n-Butylbenzene	ND	0.500	ND	2.74		1
sec-Butylbenzene	ND	0.500	ND	2.74		1
p-Isopropyltoluene	ND	0.500	ND	2.74		1

Lab Control Sample Analysis

Batch Quality Control

Project Name: ADELAIDE AVE SCHOOL

Project Number: 6196501.1005

Lab Number: L0707330

Report Date: 06/20/07

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organic Compounds in Air Associated sample(s): 01-08 Batch: WG282272-1					
1,1,1-Trichloroethane	129	-	70-130	-	
1,1,1,2-Tetrachloroethane	98	-	70-130	-	
1,1,2-Trichloroethane	112	-	70-130	-	
1,1-Dichloroethane	115	-	70-130	-	
1,1-Dichloroethene	127	-	70-130	-	
1,2,4-Trichlorobenzene	118	-	70-130	-	
1,2,4-Trimethylbenzene	115	-	70-130	-	
1,2-Dibromoethane	95	-	70-130	-	
1,2-Dichlorobenzene	110	-	70-130	-	
1,2-Dichloroethane	133	-	70-130	-	
1,2-Dichloropropane	107	-	70-130	-	
1,3,5-Trimethylbenzene	125	-	70-130	-	
1,3-Butadiene	102	-	70-130	-	
1,3-Dichlorobenzene	113	-	70-130	-	
1,4-Dichlorobenzene	110	-	70-130	-	
1,4-Dioxane	122	-	70-130	-	
2,2,4-Trimethylpentane	103	-	70-130	-	
2-Butanone	88	-	70-130	-	
2-Hexanone	86	-	70-130	-	
3-Chloropropene	119	-	70-130	-	
4-Ethyltoluene	112	-	70-130	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: ADELAIDE AVE SCHOOL

Project Number: 6196501.1005

Lab Number: L0707330

Report Date: 06/20/07

Parameter	LCS %Recovery	LCS D %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organic Compounds in Air Associated sample(s): 01-08 Batch: WG282272-1					
Acetone	110	-	70-130	-	
Benzene	106	-	70-130	-	
Benzyl chloride	105	-	70-130	-	
Bromodichloromethane	122	-	70-130	-	
Bromoform	98	-	70-130	-	
Bromomethane	94	-	70-130	-	
Carbon disulfide	73	-	70-130	-	
Carbon tetrachloride	140	-	70-130	-	
Chlorobenzene	92	-	70-130	-	
Chloroethane	104	-	70-130	-	
Chloroform	122	-	70-130	-	
Chloromethane	91	-	70-130	-	
cis-1,2-Dichloroethene	126	-	70-130	-	
cis-1,3-Dichloropropene	111	-	70-130	-	
Cyclohexane	98	-	70-130	-	
Dibromochloromethane	98	-	70-130	-	
Dichlorodifluoromethane	124	-	70-130	-	
Ethyl Alcohol	74	-	70-130	-	
Ethyl Acetate	95	-	70-130	-	
Ethylbenzene	94	-	70-130	-	
1,1,2-Trichloro-1,2,2-Trifluoroethane	119	-	70-130	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organic Compounds in Air Associated sample(s): 01-08 Batch: WG282272-1					
1,2-Dichloro-1,1,2,2-tetrafluoroethane	97	-	70-130	-	
Hexachlorobutadiene	115	-	70-130	-	
iso-Propyl Alcohol	85	-	70-130	-	
Methylene chloride	110	-	70-130	-	
4-Methyl-2-pentanone	80	-	70-130	-	
Methyl tert butyl ether	90	-	70-130	-	
p/m-Xylene	99	-	70-130	-	
o-Xylene	100	-	70-130	-	
n-Heptane	113	-	70-130	-	
n-Hexane	113	-	70-130	-	
Propylene	96	-	70-130	-	
Styrene	95	-	70-130	-	
Tetrachloroethene	94	-	70-130	-	
Tetrahydrofuran	108	-	70-130	-	
Toluene	93	-	70-130	-	
trans-1,2-Dichloroethene	105	-	70-130	-	
trans-1,3-Dichloropropene	122	-	70-130	-	
Trichloroethene	116	-	70-130	-	
Trichlorofluoromethane	130	-	70-130	-	
Vinyl acetate	70	-	70-130	-	
Vinyl bromide	119	-	70-130	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: ADELAIDE AVE SCHOOL

Project Number: 6196501.1005

Lab Number: L0707330

Report Date: 06/20/07

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organic Compounds in Air Associated sample(s): 01-08 Batch: WG282272-1					
Vinyl chloride	107	-	70-130	-	
Naphthalene	109	-	70-130	-	
Propane	95	-	70-130	-	
Acrylonitrile	79	-	70-130	-	
Acrolein	88	-	70-130	-	
1,1,1,2-Tetrachloroethane	83	-	70-130	-	
Isopropylbenzene	78	-	70-130	-	
1,2,3-Trichloropropane	81	-	70-130	-	
Acetonitrile	79	-	70-130	-	
Bromobenzene	75	-	70-130	-	
Chlorodifluoromethane	105	-	70-130	-	
Dichlorofluoromethane	87	-	70-130	-	
Dibromomethane	91	-	70-130	-	
Pentane	82	-	70-130	-	
Octane	71	-	70-130	-	
Tertiary-Amyl Methyl Ether	42	-	70-130	-	
o-Chlorotoluene	79	-	70-130	-	
p-Chlorotoluene	85	-	70-130	-	
2,2-Dichloropropane	92	-	70-130	-	
1,1-Dichloropropene	94	-	70-130	-	
Isopropyl Ether	87	-	70-130	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: ADELAIDE AVE SCHOOL

Project Number: 6196501.1005

Lab Number: L0707330

Report Date: 06/20/07

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organic Compounds in Air Associated sample(s): 01-08 Batch: WG282272-1					
Ethyl-Tert-Butyl-Ether	53	-	70-130	-	
1,2,3-Trichlorobenzene	81	-	70-130	-	
Ethyl ether	90	-	70-130	-	
n-Butylbenzene	99	-	70-130	-	
sec-Butylbenzene	90	-	70-130	-	
tert-Butylbenzene	97	-	70-130	-	
1,2-Dibromo-3-chloropropane	71	-	70-130	-	
p-Isopropyltoluene	90	-	70-130	-	
n-Propylbenzene	88	-	70-130	-	
1,3-Dichloropropane	81	-	70-130	-	
Methanol	66	-	70-130	-	
Butane	91	-	70-130	-	
Nonane (C9)	108	-	70-130	-	
Decane (C10)	95	-	70-130	-	
Undecane	79	-	70-130	-	
Dodecane (C12)	70	-	70-130	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: ADELAIDE AVE SCHOOL

Lab Number: L0707330

Project Number: 6196501.1005

Report Date: 06/20/07

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organic Compounds in Air Associated sample(s): 01,04 Batch: WG282272-6					
1,1,1-Trichloroethane	99	-	70-130	-	
1,1,1,2,2-Tetrachloroethane	77	-	70-130	-	
1,1,2-Trichloroethane	88	-	70-130	-	
1,1-Dichloroethane	101	-	70-130	-	
1,1-Dichloroethene	97	-	70-130	-	
1,2,4-Trichlorobenzene	300	-	70-130	-	
1,2,4-Trimethylbenzene	75	-	70-130	-	
1,2-Dibromoethane	79	-	70-130	-	
1,2-Dichlorobenzene	82	-	70-130	-	
1,2-Dichloroethane	94	-	70-130	-	
1,2-Dichloropropane	96	-	70-130	-	
1,3,5-Trimethylbenzene	70	-	70-130	-	
1,3-Butadiene	116	-	70-130	-	
1,3-Dichlorobenzene	75	-	70-130	-	
1,4-Dichlorobenzene	74	-	70-130	-	
1,4-Dioxane	97	-	70-130	-	
2,2,4-Trimethylpentane	104	-	70-130	-	
2-Butanone	94	-	70-130	-	
2-Hexanone	81	-	70-130	-	
3-Chloropropene	111	-	70-130	-	
4-Ethyltoluene	98	-	70-130	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Number: L0707330
Report Date: 06/20/07

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organic Compounds in Air Associated sample(s): 01,04 Batch: WG282272-6					
Acetone	128	-	70-130	-	
Benzene	90	-	70-130	-	
Benzyl chloride	102	-	70-130	-	
Bromodichloromethane	101	-	70-130	-	
Bromoform	107	-	70-130	-	
Bromomethane	111	-	70-130	-	
Carbon disulfide	104	-	70-130	-	
Carbon tetrachloride	103	-	70-130	-	
Chlorobenzene	74	-	70-130	-	
Chloroethane	121	-	70-130	-	
Chloroform	100	-	70-130	-	
Chloromethane	109	-	70-130	-	
cis-1,2-Dichloroethene	96	-	70-130	-	
cis-1,3-Dichloropropene	92	-	70-130	-	
Cyclohexane	100	-	70-130	-	
Dibromochloromethane	96	-	70-130	-	
Dichlorodifluoromethane	114	-	70-130	-	
Ethyl Alcohol	108	-	70-130	-	
Ethyl Acetate	82	-	70-130	-	
Ethylbenzene	73	-	70-130	-	
1,1,2-Trichloro-1,2,2-Trifluoroethane	105	-	70-130	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: ADELAIDE AVE SCHOOL

Project Number: 6196501.1005

Lab Number: L0707330

Report Date: 06/20/07

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organic Compounds in Air Associated sample(s): 01,04 Batch: WG282272-6					
1,2-Dichloro-1,1,2,2-tetrafluoroethane	121	-	70-130	-	
Hexachlorobutadiene	230	-	70-130	-	
iso-Propyl Alcohol	99	-	70-130	-	
Methylene chloride	99	-	70-130	-	
4-Methyl-2-pentanone	110	-	70-130	-	
Methyl tert butyl ether	122	-	70-130	-	
p/m-Xylene	70	-	70-130	-	
o-Xylene	79	-	70-130	-	
n-Heptane	102	-	70-130	-	
n-Hexane	103	-	70-130	-	
Propylene	102	-	70-130	-	
Styrene	72	-	70-130	-	
Tetrachloroethene	79	-	70-130	-	
Tetrahydrofuran	104	-	70-130	-	
Toluene	85	-	70-130	-	
trans-1,2-Dichloroethene	99	-	70-130	-	
trans-1,3-Dichloropropene	98	-	70-130	-	
Trichloroethene	92	-	70-130	-	
Trichlorofluoromethane	158	-	70-130	-	
Vinyl acetate	100	-	70-130	-	
Vinyl bromide	120	-	70-130	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: ADELAIDE AVE SCHOOL

Project Number: 6196501.1005

Lab Number: L0707330

Report Date: 06/20/07

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organic Compounds in Air Associated sample(s): 01,04 Batch: WG282272-6					
Vinyl chloride	122	-	70-130	-	
Naphthalene	90	-	70-130	-	
Propane	98	-	70-130	-	
Acrylonitrile	119	-	70-130	-	
Acrolein	133	-	70-130	-	
1,1,1,2-Tetrachloroethane	101	-	70-130	-	
Isopropylbenzene	89	-	70-130	-	
1,2,3-Trichloropropane	102	-	70-130	-	
Acetonitrile	113	-	70-130	-	
Bromobenzene	89	-	70-130	-	
Chlorodifluoromethane	111	-	70-130	-	
Dichlorofluoromethane	117	-	70-130	-	
Dibromomethane	102	-	70-130	-	
Pentane	96	-	70-130	-	
Octane	79	-	70-130	-	
Tertiary-Amyl Methyl Ether	127	-	70-130	-	
o-Chlorotoluene	101	-	70-130	-	
p-Chlorotoluene	92	-	70-130	-	
2,2-Dichloropropane	102	-	70-130	-	
1,1-Dichloropropene	99	-	70-130	-	
Isopropyl Ether	109	-	70-130	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: ADELAIDE AVE SCHOOL

Project Number: 6196501.1005

Lab Number: L0707330

Report Date: 06/20/07

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Volatile Organic Compounds in Air Associated sample(s): 01,04 Batch: WG282272-6					
Ethyl-Tert-Butyl-Ether	148	-	70-130	-	
1,2,3-Trichlorobenzene	102	-	70-130	-	
Ethyl ether	103	-	70-130	-	
n-Butylbenzene	105	-	70-130	-	
sec-Butylbenzene	97	-	70-130	-	
tert-Butylbenzene	99	-	70-130	-	
1,2-Dibromo-3-chloropropane	98	-	70-130	-	
p-Isopropyltoluene	91	-	70-130	-	
n-Propylbenzene	93	-	70-130	-	
1,3-Dichloropropane	93	-	70-130	-	
Methanol	99	-	70-130	-	
Butane	125	-	70-130	-	
Nonane (C9)	97	-	70-130	-	
Decane (C10)	105	-	70-130	-	
Undecane	106	-	70-130	-	
Dodecane (C12)	97	-	70-130	-	

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Duplicate Analysis
Batch Quality Control

Lab Number: L0707330
Report Date: 06/20/07

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organic Compounds in Air Associated sample(s): 01-08 QC Batch ID: WG282272-3 QC Sample: L0707330-03 Client ID: MP-7					
1,1,1-Trichloroethane	ND	ND	ppbV	NC	25
1,1,2,2-Tetrachloroethane	ND	ND	ppbV	NC	25
1,1,2-Trichloroethane	ND	ND	ppbV	NC	25
1,1-Dichloroethane	ND	ND	ppbV	NC	25
1,1-Dichloroethene	ND	ND	ppbV	NC	25
1,2,4-Trimethylbenzene	ND	ND	ppbV	NC	25
1,2-Dibromoethane	ND	ND	ppbV	NC	25
1,2-Dichlorobenzene	ND	ND	ppbV	NC	25
1,2-Dichloroethane	ND	ND	ppbV	NC	25
1,2-Dichloropropane	ND	ND	ppbV	NC	25
1,3,5-Trimethylbenzene	ND	ND	ppbV	NC	25
1,3-Dichlorobenzene	ND	ND	ppbV	NC	25
1,4-Dichlorobenzene	ND	ND	ppbV	NC	25
2-Butanone	ND	ND	ppbV	NC	25
Acetone	5.76	5.56	ppbV	4	25
Benzene	ND	ND	ppbV	NC	25
Bromodichloromethane	ND	ND	ppbV	NC	25
Bromoform	ND	ND	ppbV	NC	25
Carbon tetrachloride	ND	ND	ppbV	NC	25

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Duplicate Analysis
Batch Quality Control

Lab Number: L0707330
Report Date: 06/20/07

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organic Compounds in Air Associated sample(s): 01-08 QC Batch ID: WG282272-3 QC Sample: L0707330-03 Client ID: MP-7					
Chlorobenzene	ND	ND	ppbV	NC	25
Chloroethane	ND	ND	ppbV	NC	25
Chloroform	ND	ND	ppbV	NC	25
Chloromethane	0.689	0.736	ppbV	7	25
cis-1,2-Dichloroethene	ND	ND	ppbV	NC	25
cis-1,3-Dichloropropene	ND	ND	ppbV	NC	25
Dibromochloromethane	ND	ND	ppbV	NC	25
Dichlorodifluoromethane	ND	ND	ppbV	NC	25
Ethylbenzene	ND	ND	ppbV	NC	25
Methylene chloride	ND	ND	ppbV	NC	25
4-Methyl-2-pentanone	ND	ND	ppbV	NC	25
Methyl tert butyl ether	ND	ND	ppbV	NC	25
p/m-Xylene	ND	ND	ppbV	NC	25
o-Xylene	ND	ND	ppbV	NC	25
Styrene	ND	ND	ppbV	NC	25
Tetrachloroethene	ND	ND	ppbV	NC	25
Toluene	0.510	0.517	ppbV	1	25
trans-1,2-Dichloroethene	ND	ND	ppbV	NC	25
trans-1,3-Dichloropropene	ND	ND	ppbV	NC	25

Project Name: ADELAIDE AVE SCHOOL
Project Number: 6196501.1005

Lab Duplicate Analysis
Batch Quality Control

Lab Number: L0707330
Report Date: 06/20/07

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organic Compounds in Air Associated sample(s): 01-08 QC Batch ID: WG282272-3 QC Sample: L0707330-03 Client ID: MP-7					
Trichloroethene	ND	ND	ppbV	NC	25
Trichlorofluoromethane	ND	ND	ppbV	NC	25
Vinyl chloride	ND	ND	ppbV	NC	25
Acrylonitrile	ND	ND	ppbV	NC	25
1,1,1,2-Tetrachloroethane	ND	ND	ppbV	NC	25
Isopropylbenzene	ND	ND	ppbV	NC	25
n-Butylbenzene	ND	ND	ppbV	NC	25
sec-Butylbenzene	ND	ND	ppbV	NC	25
p-Isopropyltoluene	ND	ND	ppbV	NC	25

Project Name: ADELAIDE AVE SCHOOL

Lab Number: L0707330

Project Number: 6196501.1005

Report Date: 06/20/07

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler Custody Seal

NA Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp	Pres	Seal	Analysis
L0707330-01A	Canister - 2.7 Liter	NA	NA	NA	NA	Absent	TO-15
L0707330-02A	Canister - 2.7 Liter	NA	NA	NA	NA	Absent	TO-15
L0707330-03A	Canister - 2.7 Liter	NA	NA	NA	NA	Absent	TO-15
L0707330-04A	Canister - 2.7 Liter	NA	NA	NA	NA	Absent	TO-15
L0707330-05A	Canister - 2.7 Liter	NA	NA	NA	NA	Absent	TO-15
L0707330-06A	Canister - 2.7 Liter	NA	NA	NA	NA	Absent	TO-15
L0707330-07A	Canister - 2.7 Liter	NA	NA	NA	NA	Absent	TO-15
L0707330-08A	Canister - 2.7 Liter	NA	NA	NA	NA	Absent	TO-15

Project Name: ADELAIDE AVE SCHOOL
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GLOSSARY

Acronyms

- EPA - Environmental Protection Agency.
- LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
- LCSD - Laboratory Control Sample Duplicate: Refer to LCS.
- MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
- MSD - Matrix Spike Sample Duplicate: Refer to MS.
- NA - Not Applicable.
- NI - Not Ignitable.
- NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detected at the parameter's reporting unit.
- ND - Not detected at the reported detection limit for the sample.
- RDL - Reported Detection Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

The following data qualifiers have been identified for use under the CT DEP Reasonable Confidence Protocols.

- A - Spectra identified as "Aldol Condensation Product".
- B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte.
- E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
- J - Estimated value. The analyte was tentatively identified; the quantitation is an estimation. (Tentatively identified compounds only.)

Project Name: ADELAIDE AVE SCHOOL
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REFERENCES

- 48 Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air. Second Edition. EPA/625/R-96/010b, January 1999.

LIMITATION OF LIABILITIES

Alpha Woods Hole Labs performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Woods Hole Labs shall be to re-perform the work at it's own expense. In no event shall Alpha Woods Hole Labs be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Woods Hole Labs.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

