UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region 1
5 Post Office Square, Suite 100
BOSTON, MA 02109-3912

CERTIFIED MAIL RETURN RECEIPT REQUESTED

JUL 1 1 2011

Doug Murray
Construction Manager
Gershman Brown Crowley, Inc.
14 Breakneck Hill, Suite 101
Lincoln RI 02865

Re: Authorization to discharge under the Remediation General Permit (RGP) – MAG910000. Proposed CVS Pharmacy& Store site located at 1100 Eastern Avenue in Malden, MA 02148, Middlesex County; Authorization # MAG 910494

Dear Mr. Murray:

Based on the review of a Notice of Intent (NOI) submitted on behalf of CVS/Caremark Corporation by the firm Ransom Environmental Consultants, Inc, for the site referenced above, the U.S. Environmental Protection Agency (EPA) hereby authorizes you, as the named Owner and Operator, to discharge in accordance with the provisions of the RGP at that site. Your authorization number is listed above.

The checklist enclosed with this RGP authorization indicates the pollutants which you are required to monitor. Also indicated on the checklist are the effluent limits, test methods and minimum levels (MLs) for each pollutant. Please note that the checklist does not represent the complete requirements of the RGP. Operators must comply with all of the applicable requirements of this permit, including influent and effluent monitoring, narrative water quality standards, record keeping, and reporting requirements, found in Parts I and II, and Appendices I – VIII of the RGP. See EPA's website for the complete RGP and other information at: http://www.epa.gov/region1/npdes/mass.html#dgp.

Please note the enclosed checklist includes parameters that exceeded Appendix III limits. The checklist also includes other parameters for which your laboratory reports indicated there was insufficient sensitivity to detect these parameters at the minimum levels established in Appendix VI of the RGP.

Also, please note that the metals included on the checklist are dilution dependent pollutants and subject to limitations based on selected dilution ranges and technology-based ceiling limitations. With the absence of dilution of freshwater into tidal water,

EPA determined that the Dilution Factor Range (DFR) for each parameter for this site is in the one and five (1-5) range. (See the RGP Appendix IV for Massachusetts facilities). Therefore, the limits for antimony of 5.6ug/L, arsenic of 36ug/L, cadmium of 8.9ug/L, trivalent chromium of 100ug/L, hexavalent chromium of 50.3ug/L, copper of 3.7ug/L, lead of 8.5 ug/L, mercury of 1.1ug/L, nickel of 8.2ug/L, selenium of 71ug/L, silver of 2.2ug/L, zinc of 85.6ug/L and iron of 1,000ug/L, are required to achieve permit compliance at your site.

Finally, please note the checklist of pollutants attached to this authorization is subject to a recertification if the operations at the site result in a discharge lasting longer than six months. A recertification can be submitted to EPA within six (6) to twelve (12) months of operations in accordance with the 2010 RGP regulations.

This general permit and authorization to discharge will expire on September 9, 2015. You have reported that this project will terminate on December 1, 2011. You are required to submit a Notice of Termination (NOT) to the attention of the contact person indicated below within 30 days of project completion.

Thank you in advance for your cooperation in this matter. Please contact Victor Alvarez at 617-918-1572 or Alvarez.Victor@epa.gov, if you have any questions.

Sincerely,

David M. Webster, Chief
Industrial Permits Branch

Enclosure

cc: Kathleen Keohane, MassDEP

	Parameter	Effluent Limit/Method#/ML (All Effluent Limits are shown as Daily Maximum Limit, unless denoted by a **, in that case it will be a Monthly Average Limit)
	(MtBE)	
√	12.tert-Butyl Alcohol (TBA) (TertiaryButanol)	Monitor Only(ug/L)/Me#8260C/ML 10ug/L
	13. tert-Amyl Methyl Ether (TAME)	Monitor Only(ug/L)/Me#8260C/ML 10ug/L
√	14. Naphthalene [5]	20 ug/L /Me#8260C/ML 2ug/L
	15. Carbon Tetrachloride	4.4 ug/L /Me#8260C/ ML 5ug/L
	16. 1,2 Dichlorobenzene (o-DCB)	600 ug/L /Me#8260C/ ML 5ug/L
	17. 1,3 Dichlorobenzene (m-DCB)	320 ug/L /Me#8260C/ ML 5ug/L
	18. 1,4 Dichlorobenzene (p-DCB)	5.0 ug/L /Me#8260C/ ML 5ug/L
	18a. Total dichlorobenzene	763 ug/L - NH only /Me#8260C/ ML 5ug/L
	19. 1,1 Dichloroethane (DCA)	70 ug/L /Me#8260C/ ML 5ug/L
	20. 1,2 Dichloroethane (DCA)	5.0 ug/L /Me#8260C/ ML 5ug/L
	21. 1,1 Dichloroethene (DCE)	3.2 ug/L/Me#8260C/ ML 5ug/L
	22. cis-1,2 Dichloroethene (DCE)	70 ug/L/Me#8260C/ ML 5ug/L
	23. Methylene Chloride	4.6 ug/L/Me#8260C/ ML 5ug/L
	24. Tetrachloroethene (PCE)	5.0 ug/L/Me#8260C/ ML 5ug/L
	25. 1,1,1 Trichloro-ethane (TCA)	200 ug/L/Me#8260C/ ML 5ug/L
	26. 1,1,2 Trichloro-ethane (TCA)	5.0 ug/L /Me#8260C/ ML 5ug/L
	27. Trichloroethene (TCE)	5.0 ug/L /Me#8260C/ ML 5ug/L
	28. Vinyl Chloride (Chloroethene)	2.0 ug/L /Me#8260C/ ML 5ug/L
√	29. Acetone	Monitor Only(ug/L)/Me#8260C/ML 50ug/L
√	30. 1,4 Dioxane	Monitor Only /Me#1624C/ML 50ug/L
	31. Total Phenols	300 ug/L Me#420.1&420.2/ML 2 ug/L/ Me# 420.4 /ML 50ug/L
	32. Pentachlorophenol (PCP)	1.0 ug/L /Me#8270D/ML 5ug/L,Me#604 &625/ML 10ug/L
	33. Total Phthalates (Phthalate esters) [6]	3.0 ug/L ** /Me#8270D/ML 5ug/L, Me#606/ML 10ug/L& Me#625/ML 5ug/L
	34. Bis (2-Ethylhexyl) Phthalate [Di- (ethylhexyl) Phthalate]	6.0 ug/L /Me#8270D/ML 5ug/L,Me#606/ML 10ug/L & Me#625/ML 5ug/L
√	35. Total Group I Polycyclic Aromatic Hydrocarbons (PAH)	10.0 ug/L
	a. Benzo(a) Anthracene [7]	0.0038 ug/L /Me#8270D/ ML 5ug/L, Me#610/ML 5ug/L& Me#625/ML 5ug/L
	b. Benzo(a) Pyrene [7]	0.0038 ug/L /Me#8270D/ ML 5ug/L, Me#610/ML 5ug/L& Me#625/ML 5ug/L
	c. Benzo(b)Fluoranthene [7]	0.0038 ug/L /Me#8270D/ ML 5ug/L,

2010 Remediation General Permit
Summary of Monitoring Parameters[1]

NPDES Authorization Number:	**MAG910494 - New**
Authorization Issued:	July, 2011
Facility/Site Name:	Proposed CVS Pharmacy & Store
Facility/Site Address:	1100 Eastern Avenue, Malden, MA 02148, Middlesex County
	Email address of owner: dmurray@gershmanbrowncrow
Legal Name of Operator:	Gershman Brown Crowley, Inc.
Operator contact name, title, and Address:	Doug Murray, Construction Manager, 14 Breakneck Hill, Suite 101. Lincoln, RI 02865
	Email: Same as the Owner
Estimated Date of Completion:	December 1, 2011.
Category and Sub-Category:	Category III- Contaminated Construction Dewatering. Sub-category A. General Urban Fill Sites and Sub-category B. Known contaminated Sites.
Receiving Water:	Unnamed Stream to Pines River

Monitoring & Limits are applicable if checked. All samples are to be collected as grab samples

	Parameter	**Effluent Limit/Method#/ML** (All Effluent Limits are shown as Daily Maximum Limit, unless denoted by a **, in that case it will be a Monthly Average Limit)
√	1. Total Suspended Solids (TSS)	30 milligrams/liter (mg/L) **, 50 mg/L for hydrostatic testing **, Me#60.2/ML5ug/L
	2. Total Residual Chlorine (TRC) [1]	Freshwater = 11 ug/L ** Saltwater = 7.5 ug/L **/ Me#330.5/ML 20ug/L
√	3. Total Petroleum Hydrocarbons (TPH)	5.0 mg/L/ Me# 1664A/ML 5.0mg/L
	4. Cyanide (CN) [2, 3]	Freshwater = 5.2 ug/l ** Saltwater = 1.0 ug/L **/ Me#335.4/ML 10ug/L
√	5. Benzene (B)	5ug/L /50.0 ug/L for hydrostatic testing only/ Me#8260C/ML 2 ug/L
√	6. Toluene (T)	(limited as ug/L total BTEX)/ Me#8260C/ ML 2ug/L
√	7. Ethylbenzene (E)	(limited as ug/L total BTEX) Me#8260C/ ML 2ug/L
√	8. (m,p,o) Xylenes (X)	(limited as ug/L total BTEX) Me#8260C/ ML 2ug/L
√	9. Total Benzene, Toluene, Ethyl Benzene, and Xylenes (BTEX) [4]	100 ug/L/ Me#8260C/ ML 2ug/L
	10. Ethylene Dibromide (EDB) (1,2- Dibromoethane)	0.05 ug/l/ Me#8260C/ ML 10ug/L
√	11. Methyl-tert-Butyl Ether	70.0 ug/l/Me#8260C/ML 10ug/L

	Metal parameter	Total Recoverable Metal Limit @ H [10]= 50 mg/l CaCO3 for discharges in Massachusetts (ug/l) [11/12]		Minimum level=ML	
			Saltwater		
	**		10		
√	44. Copper **		3.7/ML 15		
√	45. Lead **		8.5/ML 20		
	46. Mercury **		1.1/ML 0.2		
√	47. Nickel **		8.2/ML 20		
	48. Selenium **		71/ML 20		
	49. Silver		2.2/ML 10		
√	50. Zinc **		85.6/ML 15		
√	51. Iron	1,000/ML 20			

	Other Parameters	Limit
√	52. Instantaneous Flow	Site specific in CFS
√	53. Total Flow	Site specific in CFS
	54. pH Range for Class A & Class B Waters in MA	6.5-8.3; 1/Month/Grab[13]
√	55. pH Range for Class SA & Class SB Waters in MA	6.5-8.3; 1/Month/Grab[13]
	56. pH Range for Class B Waters in NH	6.5-8; 1/Month/Grab[13]
	57. Daily maximum temperature - Warm water fisheries	83°F; 1/Month/Grab[14]
	58. Daily maximum temperature - Cold water fisheries	68°F; 1/Month/Grab[14]
	59. Maximum Change in Temperature in MA - Any Class A water body	1.5°F; 1/Month/Grab[14]
	60. Maximum Change in Temperature in MA - Any Class B water body- Warm Water	5°F; 1/Month/Grab[14]
	61. Maximum Change in Temperature in MA – Any Class B water body - Cold water and Lakes/Ponds	3°F; 1/Month/Grab[14]
	62. Maximum Change in Temperature in MA – Any Class SA water body - Coastal	1.5°F; 1/Month/Grab[14]
	63. Maximum Change in Temperature in MA – Any Class SB water body - July to September	1.5°F; 1/Month/Grab[14]
	64. Maximum Change in Temperature in MA –Any Class SB water body - October to June	4°F; 1/Month/Grab[14]

Footnotes:

[1] Although the maximum values for TRC are 11ug/l and 7.5 ug/l for freshwater, and saltwater respectively, the compliance limits are equal to the minimum level (ML) of the test method used as listed in Appendix VI (i.e., Method 330.5, 20 ug/l).

	Parameter	Effluent Limit/Method#/ML (All Effluent Limits are shown as Daily Maximum Limit, unless denoted by a **, in that case it will be a Monthly Average Limit)
		Me#610/ML 5ug/L& Me#625/ML 5ug/L
	d. Benzo(k)Fluoranthene [7]	0.0038 ug/L /Me#8270D/ ML 5ug/L, Me#610/ML 5ug/L& Me#625/ML 5ug/L
	e. Chrysene [7]	0.0038 ug/L /Me#8270D/ML 5ug/L, Me#610/ML 5ug/L& Me#625/ML 5ug/L
	f. Dibenzo(a,h)anthracene [7]	0.0038 ug/L /Me#8270D/ML 5ug/L, Me#610/ML 5ug/L& Me#625/ML 5ug/L
	g. Indeno(1,2,3-cd) Pyrene [7]	0.0038 ug/L /Me#8270D/ML 5ug/L, Me#610/ML 5ug/L& Me#625/ML5ug/L
√	36. Total Group II Polycyclic Aromatic Hydrocarbons (PAH)	100 ug/L
	h. Acenaphthene	X/Me#8270D/ML 5ug/L,Me#610/ML 5ug/L & Me#625/ML 5ug/L
	i. Acenaphthylene	X/Me#8270D/ML 5ug/L,Me#610/ML 5ug/L & Me#625/ML 5ug/L
	j. Anthracene	X/Me#8270D/ML 5ug/L,Me#610/ML 5ug/L & Me#625/ML 5ug/L
	k. Benzo(ghi) Perylene	X/Me#8270D/ML 5ug/L,Me#610/ML 5ug/L & Me#625/ML 5ug/L
	l. Fluoranthene	X/Me#8270D/ML 5ug/L,Me#610/ML 5ug/L & Me#625/ML 5ug/L
	m. Fluorene	X/Me#8270D/ML 5ug/L,Me#610/ML 5ug/L & Me#625/ML 5ug/L
	n. Naphthalene [5]	20 ug/l / Me#8270/ML 5ug/L, Me#610/ML 5ug/L & Me#625/ML 5ug/L
	o. Phenanthrene	X/Me#8270D/ML 5ug/L,Me#610/ML 5ug/L & Me#625/ML 5ug/L
	p. Pyrene	X/Me#8270D/ML5ug/L,Me#610/ML 5ug/L & Me#625/ML 5ug/L
	37. Total Polychlorinated Biphenyls (PCBs) [8, 9]	0.000064 ug/L/Me# 608/ ML 0.5 ug/L
√	38. Chloride	Monitor only/Me# 300.0/ ML 0.1ug/L

	Metal parameter	Total Recoverable Metal Limit @ H [10]= 50 mg/l CaCO3 for discharges in Massachusetts (ug/l) [11/12] Saltwater	Minimum level=ML	
	39. Antimony	5.6/ML 10		
√	40. Arsenic **	36/ML 20		
	41. Cadmium **	8.9/ML 10		
√	42. Chromium III (trivalent) **	100/ML 15		
	43. Chromium VI (hexavalent)	50.3/ML		

[2] Limits for cyanide are based on EPA's water quality criteria expressed as micrograms per liter. There is currently no EPA approved test method for free cyanide. Therefore, total cyanide must be reported.

[3] Although the maximum values for cyanide are 5.2 ug/l and 1.0 ug/l for freshwater and saltwater, respectively, the compliance limits are equal to the minimum level (ML) of the Method 335.4 as listed in Appendix VI (i.e., 10 ug/l).

[4] BTEX = sum of Benzene, Toluene, Ethylbenzene, and total Xylenes.

[5] Naphthalene can be reported as both a purgeable (VOC) and extractable (SVOC) organic compound. If both VOC and SVOC are analyzed, the highest value must be used unless the QC criteria for one of the analyses is not met. In such cases, the value from the analysis meeting the QC criteria must be used.

[6] The sum of individual phthalate compounds(not including the #34, Bis (2-Ethylhexyl) Phthalate . The compliance limits are equal to the minimum level (ML) of the test method used as listed in Appendix VI.

Total values calculated for reporting on NOIs and discharge monitoring reports shall be calculated by adding the measured concentration of each constituent. If the measurement of a constituent is less than the ML, the permittee shall use a value of zero for that constituent. For each test, the permittee shall also attach the raw data for each constituent to the discharge monitoring report, including the minimum level and minimum detection level for the analysis.

[7] Although the maximum value for the individual PAH compounds is 0.0038 ug/l, the compliance limits are equal to the minimum level (ML) of the test method used as listed in Appendix VI.

[8] In the November 2002 WQC, EPA has revised the definition of Total PCBs for aquatic life as total PCBs is the sum of all homologue, all isomer, all congener, or all "Oroclor analyses."Total values calculated for reporting on NOIs and discharge monitoring reports shall be calculated by adding the measured concentration of each constituent. If the measure of a constituent is less than the ML, the permittee shall use a value of zero for that constituent. For each test, the permittee shall also attach the raw data for each constituent to the discharge monitoring report, including the minimum level and minimum detection level for the analysis.

[9]Although the maximum value for total PCBs is 0.000064 ug/l, the compliance limit is equal to the minimum level (ML) of the test method used as listed in Appendix VI (i.e., 0.5 ug/l for Method 608 or 0.00005 ug/l when Method 1668a is approved).

[10] Hardness. Cadmium, Chromium III, Copper, Lead, Nickel, Silver, and Zinc are Hardness Dependent.

[11] For a Dilution Factor (DF) from 1 to 5, metals limits are calculated using DF times the base limit for the metal. See Appendix IV. For example, iron limits are calculated using DF x 1,000ug/L (the iron base limit). Therefore DF is 1.5, the iron limit will be 1,500 ug/L; DF 2, then iron limit =1,000 x 2 =2,000 ug/L., etc. not to exceed the DF=5.

[12] Minimum Level (ML) is the lowest level at which the analytical system gives a recognizable signal and acceptable calibration point for the analyte. The ML represents the lowest concentration at which an analyte can be measured with a known level of confidence. The ML is calculated by multiplying the laboratory-determined method detection limit by 3.18 (see 40 CFR Part 136, Appendix B).

[13] pH sampling for compliance with permit limits may be performed using field methods as provided for in EPA test Method 150.1.

[14] Temperature sampling per Method 170.1

B. Suggested Form for Notice of Intent (NOI) for the Remediation General Permit

1. General facility/site information. Please provide the following information about the site:

a) Name of **facility/site**: Proposed CVS Pharmacy/Store		**Facility/site** mailing address:		
Location of **facility/site**: longitude: 71° 2' 24" latitude: 42° 25' 50'	Facility SIC code(s): 5912	Street: 1100 Eastern Avenue		
b) Name of **facility/site owner:**		Town: Malden		
Email address of facility/site owner: CVS/Caremark Corporation		State: Massachusetts	Zip: 02148	County: Middlesex
Telephone no. of facility/site **owner**: 401-765-1500				
Fax no. of facility/site **owner**:		**Owner** is (check one): 1. Federal ○ 2. State/Tribal ○ 3. Private ◉ 4. Other ○ if so, describe:		
Address of **owner** (if different from site):				
Street: One CVS Drive				
Town: Woonsocket	State: RI	Zip: 02895	County: Providence	
c) Legal name of **operator**:		**Operator** telephone no: 401-721-1600		
Gershman Brown Crowley, Inc.	**Operator** fax no.: 401-721-1601	**Operator** email: dmurray@gershmanbrowncrow		
Operator contact name and title: Doug Murray, Construction Manager				
Address of **operator** (if different from owner):	Street: 14 Breakneck Hill, Suite 101			
Town: Lincoln	State: RI	Zip: 02865	County: Providence	

d) Check Y for "yes" or N for "no" for the following:
1. Has a prior NPDES permit exclusion been granted for the discharge? Y ○ N ⊙, if Y, number:
2. Has a prior NPDES application (Form 1 & 2C) ever been filed for the discharge?
Y ○ N ⊙, if Y, date and tracking #:
3. Is the discharge a "new discharge" as defined by 40 CFR 122.2? Y ⊙ N ○
4. For sites in Massachusetts, is the discharge covered under the Massachusetts Contingency Plan (MCP) and exempt from state permitting? Y ⊙ N ○

e) Is site/facility subject to any State permitting, license, or other action which is causing the generation of discharge? Y ○ N ⊙
If Y, please list:
1. site identification # assigned by the state of NH or MA:
2. permit or license # assigned:
3. state agency contact information: name, location, and telephone number:

f) Is the site/facility covered by any other EPA permit, including:
1. Multi-Sector General Permit? Y ○ N ⊙,
if Y, number:
2. Final Dewatering General Permit? Y ○ N ⊙,
if Y, number:
3. EPA Construction General Permit? Y ○ N ⊙,
if Y, number:
4. Individual NPDES permit? Y ○ N ⊙,
if Y, number:
5. any other water quality related individual or general permit? Y ○ N ⊙, if Y, number:

g) Is the site/facility located within or does it discharge to an Area of Critical Environmental Concern (ACEC)? Y ○ N ⊙

h) Based on the facility/site information and any historical sampling data, identify the sub-category into which the potential discharge falls.

Activity Category	**Activity Sub-Category**
I - Petroleum Related Site Remediation	A. Gasoline Only Sites ☐ B. Fuel Oils and Other Oil Sites (including Residential Non-Business Remediation Discharges) ☐ C. Petroleum Sites with Additional Contamination ☐
II - Non Petroleum Site Remediation	A. Volatile Organic Compound (VOC) Only Sites ☐ B. VOC Sites with Additional Contamination ☐ C. Primarily Heavy Metal Sites ☐
III - Contaminated Construction Dewatering	A. General Urban Fill Sites ☒ B. Known Contaminated Sites ☒

IV - Miscellaneous Related Discharges	A. Aquifer Pump Testing to Evaluate Formerly Contaminated Sites ☐ B. Well Development/Rehabilitation at Contaminated/Formerly Contaminated Sites ☐ C. Hydrostatic Testing of Pipelines and Tanks ☐ D. Long-Term Remediation of Contaminated Sumps and Dikes ☐ E. Short-term Contaminated Dredging Drain Back Waters (if not covered by 401/404 permit) ☐

2. Discharge information. Please provide information about the discharge, (attaching additional sheets as necessary) including:

a) Describe the discharge activities for which the owner/applicant is seeking coverage:

The discharge is from groundwater recovered from construction-related excavations during property redevelopment. The discharge will be treated on-site using granular activated charcoal (GAC) prior to discharge to unnamed brook, which discharges into the Malden River drainage basin.

b) Provide the following information about each discharge:

1) Number of discharge points: 1

2) What is the **maximum** and **average flow rate** of discharge (in cubic feet per second, ft^3/s)?
Max. flow: 10.03 Is maximum flow a **design value**? Y ○ N ◉
Average flow (include units): 4.01 Is average flow a design value or estimate? Estimate

3) Latitude and longitude of each discharge within 100 feet:
pt.1: lat. 42° 25' 50' long. 71° 2' 24'' pt.2: lat. _____ long. _____;
pt.3: lat. _____ long. _____ pt.4: lat. _____ long. _____;
pt.5: lat. _____ long. _____ pt.6: lat. _____ long. _____;
pt.7: lat. _____ long. _____ pt.8: lat. _____ long. _____; etc.

4) If hydrostatic testing, total volume of the discharge (gals): None

5) Is the discharge intermittent ◉ or seasonal ○?
Is discharge ongoing? Y ○ N ◉

c) Expected dates of discharge (mm/dd/yy): start Jul 1, 2011 end Dec 1, 2011

d) Please attach a line drawing or flow schematic showing water flow through the facility including:
1. sources of intake water, 2. contributing flow from the operation, 3. treatment units, and 4. discharge points and receiving waters(s).

3. Contaminant information.

a) Based on the sub-category selected (see Appendix III), indicate whether each listed chemical is **believed present** or **believed absent** in the potential discharge. Attach additional sheets as needed.

Parameter *	CAS Number	Believed Absent	Believed Present	# of Samples	Sample Type (e.g., grab)	Analytical Method Used (method #)	Minimum Level (ML) of Test Method	Maximum daily value		Average daily value	
								concentration (ug/l)	mass (kg)	concentration (ug/l)	mass (kg)
1. Total Suspended Solids (TSS)		☐	☒	1	Grab	2540D	5,000 µg/l	ND		ND	
2. Total Residual Chlorine (TRC)		☒	☐	1	Grab	4500CL-D	20 µg/l	ND		ND	
3. Total Petroleum Hydrocarbons (TPH)		☐	☒	1	Grab	1664A	4µg/l	ND		ND	
4. Cyanide (CN)	57125	☒	☐	1	Grab	4200CN-Ce	5µg/l	ND		ND	
5. Benzene (B)	71432	☐	☒	1	Grab	624	1µg/l	ND		ND	
6. Toluene (T)	108883	☐	☒	1	Grab	624	1µg/l	ND		ND	
7. Ethylbenzene (E)	100414	☐	☒	1	Grab	624	1µg/l	ND		ND	
8. (m,p,o) Xylenes (X)	108883; 106423; 95476; 1330207	☐	☒	1	Grab	624	3µg/l	ND		ND	
9. Total BTEX [2]	n/a	☐	☒	1	Grab	624	1µg/l	ND		ND	
10. Ethylene Dibromide (EDB) (1,2-Dibromoethane) [3]	106934	☒	☐	1	Grab	504.1	0.1µg/l	ND		ND	
11. Methyl-tert-Butyl Ether (MtBE)	1634044	☒	☐	1	Grab	624	20µg/l	ND		ND	
12. tert-Butyl Alcohol (TBA) (Tertiary-Butanol)	75650	☒	☐	1	Grab	624	100µg/l	ND		ND	

***** Numbering system is provided to allow cross-referencing to Effluent Limits and Monitoring Requirements by Sub-Category included in Appendix III, as well as the Test Methods and Minimum Levels associated with each parameter provided in Appendix VI.

[2] BTEX = Sum of Benzene, Toluene, Ethylbenzene, total Xylenes.

[3] EDB is a groundwater contaminant at fuel spill and pesticide application sites in New England.

Parameter *	CAS Number	Believed Absent	Believed Present	# of Samples	Sample Type (e.g., grab)	Analytical Method Used (method #)	Minimum Level (ML) of Test Method	Maximum daily value		Average daily value	
								concentration (ug/l)	mass (kg)	concentration (ug/l)	mass (kg)
13. tert-Amyl Methyl Ether (TAME)	9940508	☒	☐	1	Grab	624	20µg/l	ND		ND	
14. Naphthalene	91203	☐	☒	1	Grab	8270	0.2µg/l	ND		ND	
15. Carbon Tetrachloride	56235	☒	☐	1	Grab	624	1µg/l	ND		ND	
16. 1,2 Dichlorobenzene (o-DCB)	95501	☒	☐	1	Grab	624	5µg/l	ND		ND	
17. 1,3 Dichlorobenzene (m-DCB)	541731	☒	☐	1	Grab	624	5µg/l	ND		ND	
18. 1,4 Dichlorobenzene (p-DCB)	106467	☒	☐	1	Grab	624	5µg/l	ND		ND	
18a. Total dichlorobenzene		☒	☐	1	Grab	624	5µg/l	ND		ND	
19. 1,1 Dichloroethane (DCA)	75343	☒	☐	1	Grab	624	1µg/l	ND		ND	
20. 1,2 Dichloroethane (DCA)	107062	☒	☐	1	Grab	624	1µg/l	ND		ND	
21. 1,1 Dichloroethene (DCE)	75354	☒	☐	1	Grab	624	1µg/l	ND		ND	
22. cis-1,2 Dichloroethene (DCE)	156592	☒	☐	1	Grab	624	1µg/l	ND		ND	
23. Methylene Chloride	75092	☒	☐	1	Grab	624	5µg/l	ND		ND	
24. Tetrachloroethene (PCE)	127184	☒	☐	1	Grab	624	1.5µg/l	ND		ND	
25. 1,1,1 Trichloro-ethane (TCA)	71556	☒	☐	1	Grab	624	2µg/l	ND		ND	
26. 1,1,2 Trichloro-ethane (TCA)	79005	☒	☐	1	Grab	624	1.5µg/l	ND		ND	
27. Trichloroethene (TCE)	79016	☒	☐	1	Grab	624	1µg/l	ND		ND	

Parameter *	CAS Number	Believed Absent	Believed Present	# of Samples	Sample Type (e.g., grab)	Analytical Method Used (method #)	Minimum Level (ML) of Test Method	Maximum daily value		Average daily value	
								concentration (ug/l)	mass (kg)	concentration (ug/l)	mass (kg)
28. Vinyl Chloride (Chloroethene)	75014	☒	☐	1	Grab	624	2µg/l	ND		ND	
29. Acetone	67641	☒	☐	1	Grab	624	10µg/l	ND		ND	
30. 1,4 Dioxane	123911	☒	☐	1	Grab	624	2000µg/l	ND		ND	
31. Total Phenols	108952	☒	☐	1	Grab	8270	5µg/l	ND		ND	
32. Pentachlorophenol (PCP)	87865	☒	☐	1	Grab	8270	0.8µg/l	ND		ND	
33. Total Phthalates (Phthalate esters) [4]		☒	☐	1	Grab	8270	5µg/l	ND		ND	
34. Bis (2-Ethylhexyl) Phthalate [Di-(ethylhexyl) Phthalate]	117817	☒	☐	1	Grab	8270	5µg/l	ND		ND	
35. Total Group I Polycyclic Aromatic Hydrocarbons (PAH)		☒	☒	1	Grab	8270	0.2µg/l	ND		ND	
a. Benzo(a) Anthracene	56553	☒	☐	1	Grab	8270	0.2µg/l	ND		ND	
b. Benzo(a) Pyrene	50328	☒	☐	1	Grab	8270	0.2µg/l	ND		ND	
c. Benzo(b)Fluoranthene	205992	☒	☐	1	Grab	8270	0.2µg/l	ND		ND	
d. Benzo(k)Fluoranthene	207089	☒	☐	1	Grab	8270	0.2µg/l	ND		ND	
e. Chrysene	21801	☒	☐	1	Grab	8270	0.2µg/l	ND		ND	
f. Dibenzo(a,h)anthracene	53703	☒	☐	1	Grab	8270	0.2µg/l	ND		ND	
g. Indeno(1,2,3-cd) Pyrene	193395	☒	☐	1	Grab	8270	0.2µg/l	ND		ND	
36. Total Group II Polycyclic Aromatic Hydrocarbons (PAH)		☐	☒	1	Grab	8270M	0.2µg/l	ND		ND	

[4] The sum of individual phthalate compounds.

Parameter *	CAS Number	Believed Absent	Believed Present	# of Samples	Sample Type (e.g., grab)	Analytical Method Used (method #)	Minimum Level (ML) of Test Method	Maximum daily value		Average daily value	
								concentration (ug/l)	mass (kg)	concentration (ug/l)	mass (kg)
h. Acenaphthene	83329	☒	☐	1	Grab	8270M	0.2µg/l	ND		ND	
i. Acenaphthylene	208968	☒	☐	1	Grab	8270M	0.2µg/l	ND		ND	
j. Anthracene	120127	☒	☐	1	Grab	8270M	0.2µg/l	ND		ND	
k. Benzo(ghi) Perylene	191242	☒	☐	1	Grab	8270M	0.2µg/l	ND		ND	
l. Fluoranthene	206440	☒	☐	1	Grab	8270M	0.2µg/l	ND		ND	
m. Fluorene	86737	☒	☐	1	Grab	8270M	0.2µg/l	ND		ND	
n. Naphthalene	91203	☐	☒	1	Grab	8270M	0.2µg/l	ND		ND	
o. Phenanthrene	85018	☒	☐	1	Grab	8270M	0.2µg/l	ND		ND	
p. Pyrene	129000	☒	☐	1	Grab	8270M	0.2µg/l	ND		ND	
37. Total Polychlorinated Biphenyls (PCBs)	85687; 84742; 117840; 84662; 131113; 117817.	☒	☐	1	Grab	608	0.25µg/l	ND		ND	
38. Chloride	16887006	☐	☒	1	Grab	325.2	2,500µg/l	ND		ND	
39. Antimony	7440360	☒	☐	1	Grab	6020	1µg/l	ND		ND	
40. Arsenic	7440382	☐	☒	1	Grab	6020	0.5µg/l	ND		ND	
41. Cadmium	7440439	☒	☐	1	Grab	6020	0.2µg/l	ND		ND	
42. Chromium III (trivalent)	16065831	☐	☒	1	Grab	6020	0.5µg/l	ND		ND	
43. Chromium VI (hexavalent)	18540299	☒	☐	1	Grab	3500Cr-D	10µg/l	ND		ND	
44. Copper	7440508	☐	☒	1	Grab	6020	0.5µg/l	ND		ND	
45. Lead	7439921	☐	☒	1	Grab	6020	0.5µg/l	ND		ND	
46. Mercury	7439976	☒	☐	1	Grab	245.1	0.2µg/l	ND		ND	
47. Nickel	7440020	☐	☒	1	Grab	6020	0.5µg/l	ND		ND	
48. Selenium	7782492	☒	☐	1	Grab	6020	1µg/l	ND		ND	
49. Silver	7440224	☒	☐	1	Grab	6020	0.4µg/l	ND		ND	
50. Zinc	7440666	☐	☒	1	Grab	6020	25.5µg/l	ND		ND	
51. Iron	7439896	☐	☒	1	Grab	200.7	50µg/l	ND		ND	
Other (describe):		☐	☐								

Parameter *	CAS Number	Believed Absent	Believed Present	# of Samples	Sample Type (e.g., grab)	Analytical Method Used (method #)	Minimum Level (ML) of Test Method	Maximum daily value		Average daily value	
								concentration (ug/l)	mass (kg)	concentration (ug/l)	mass (kg)
		☐	☐								
		☐	☐								

b) For discharges where **metals** are believed present, please fill out the following (attach results of any calculations):

Step 1: Do any of the metals in the influent exceed the effluent limits in Appendix III (i.e., the limits set at zero dilution)? Y◉ N○	If yes, which metals? Lead
Step 2: For any metals which exceed the **Appendix III** limits, calculate the **dilution factor (DF)** using the formula in Part I.A.3.c (step 2) of the NOI instructions or as determined by the State prior to the submission of this NOI. What is the dilution factor for applicable metals? Metal: Lead DF: 0 Metal: DF: Metal: DF: Metal: DF: Etc.	Look up the limit calculated at the corresponding dilution factor in **Appendix IV.** Do any of the metals in the **influent** have the potential to exceed the corresponding **effluent** limits in Appendix IV (i.e., is the influent concentration above the limit set at the calculated dilution factor)? Y○ N◉ If Y, list which metals:

4. Treatment system information. Please describe the treatment system using separate sheets as necessary, including:

a) A description of the treatment system, including a schematic of the proposed or existing treatment system:

The objective of the treatment system is to recover and treat groundwater impacted with petroleum compounds and metals as part of dewatering associated with property redevelopment. Since much of the utility and foundation work must be performed "in the dry", groundwater will be pumped from open excavations into a fractionation tank to allow silt and fines to settle-out. Water from the fractionation tank will be pumped into the treatment system, which will consist of two granular-activated carbon (GAC) filtering vessels and a bag filter.

b) Identify each applicable treatment unit (check all that apply):	Frac. tank ☒	Air stripper ☐	Oil/water separator ☐	Equalization tanks ☐	Bag filter ☒	GAC filter ☒
	Chlorination ☐	De-chlorination ☐	Other (please describe):			

c) Proposed **average** and **maximum flow rates** (gallons per minute) for the discharge and the **design flow rate**(s) (gallons per minute) of the treatment system:
Average flow rate of discharge 30 gpm Maximum flow rate of treatment system 75 gpm
Design flow rate of treatment system 75 gpm

d) A description of chemical additives being used or planned to be used (attach MSDS sheets):

None

5. Receiving surface water(s). Please provide information about the receiving water(s), using separate sheets as necessary:

a) Identify the discharge pathway:	Direct to receiving water ☐	Within facility (sewer) ☐	Storm drain ☐	Wetlands ☐	Other (describe): unnamed stream

b) Provide a narrative description of the discharge pathway, including the name(s) of the receiving waters:

After treatment, water will be discharged to an unnamed stream that flows along eastern property boundary. Unnamed stream discharges into the Pines River.

c) Attach a detailed map(s) indicating the site location and location of the outfall to the receiving water:
1. For multiple discharges, number the discharges sequentially.
2. For indirect dischargers, indicate the location of the discharge to the indirect conveyance and the discharge to surface water
The map should also include the location and distance to the nearest sanitary sewer as well as the locus of nearby sensitive receptors (based on USGS topographical mapping), such as surface waters, drinking water supplies, and wetland areas.

d) Provide the state water quality classification of the receiving water SB

e) Provide the reported or calculated seven day-ten year low flow (7Q10) of the receiving water 0 cfs
Please attach any calculation sheets used to support stream flow and dilution calculations.

f) Is the receiving water a listed 303(d) water quality impaired or limited water? Y ○ N ◉ If yes, for which pollutant(s)?

Is there a final TMDL? Y ○ N ◉ If yes, for which pollutant(s)?

6. ESA and NHPA Eligibility.

Please provide the following information according to requirements of Permit Parts I.A.4 and I.A.5 Appendices II and VII.

a) Using the instructions in Appendix VII and information on Appendix II, under which criterion listed in Part I.C are you eligible for coverage under this general permit?

A (●) B ( ) C ( ) D ( ) E ( ) F ( )

b) If you selected Criterion D or F, has consultation with the federal services been completed? Y( ) N( ) Underway( )

c) If consultation with U.S. Fish and Wildlife Service and/or NOAA Fisheries Service was completed, was a written concurrence finding that the discharge is "not likely to adversely affect" listed species or critical habitat received? Y( ) N( )

d) Attach documentation of ESA eligibility as described in the NOI instructions and required by Appendix VII, Part I.C, Step 4.

e) Using the instructions in Appendix VII, under which criterion listed in Part II.C are you eligible for coverage under this general permit?

1 (●) 2 ( ) 3 ( )

f) If Criterion 3 was selected, attach all written correspondence with the State or Tribal historic preservation officers, including any terms and conditions that outline measures the applicant must follow to mitigate or prevent adverse effects due to activities regulated by the RGP.

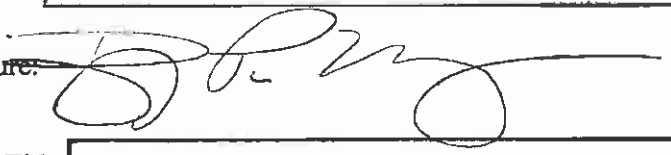
7. Supplemental information.

Please provide any supplemental information. Attach any analytical data used to support the application. Attach any certification(s) required by the general permit.

Copy of influent sample laboratory chemical analysis data report and groundwater analytical report for Phase II Limited Subsurface Investigation at property in 2010.

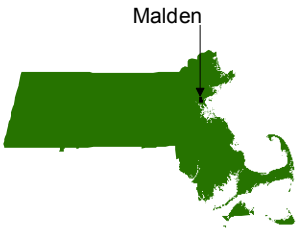
8. Signature Requirements: The Notice of Intent must be signed by the operator in accordance with the signatory requirements of 40 CFR Section 122.22, including the following certification:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, I certify that the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I certify that I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Facility/Site Name:	Proposed CVS Pharmacy/Store No. 1001
Operator signature:	
Printed Name &Title:	Doug Murray- Construction Manager
Date:	June 21, 2011

RANSOM Environmental Consultants, Inc.

Regional Locator Map



Notes

1. Data Source: USGS National Map Seamless Server, 24K DRG, 1/3" NED
2. USGS Quad Name: North Boston
3. Latitude: 42° 25' 50" N
   Longitude: 71° 2' 24" W
   UTM Northing: 4699378 mN
   UTM Easting: 332196 mE

Scale and Orientation

0 1,000 2,000

1 inch = 2,000 feet

Prepared For

Gershman Brown Crowley, Inc.
14 Breakneck Hill Road
Lincoln, RI

Site Address

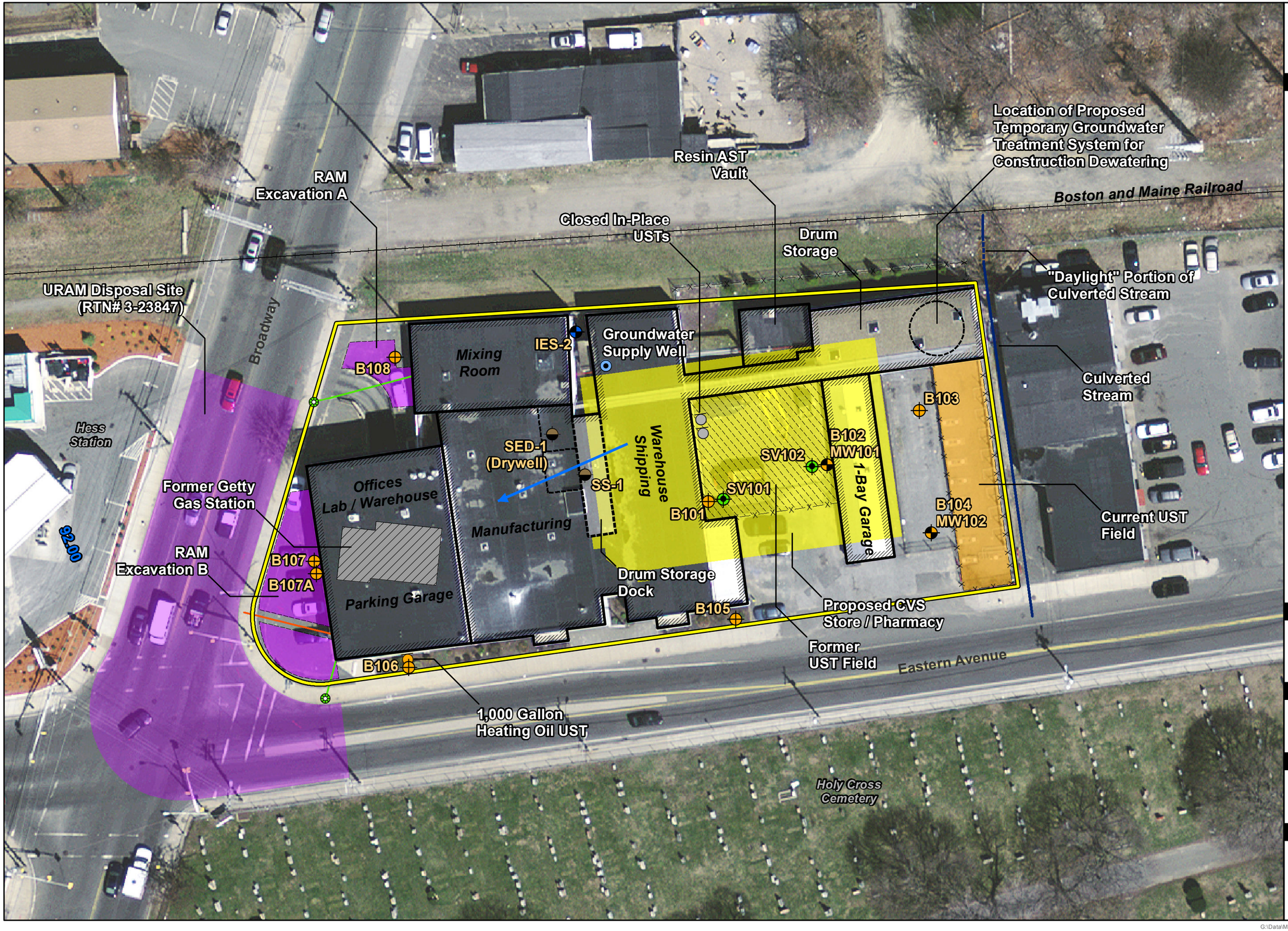
Proposed CVS Store #1001
1100 Eastern Avenue
Malden, MA

091.05073 | May 2011

Figure 1

Site Location

G:\Data\ME\Project\091.05073\Maps\MXD\Figure_1_RAM.mxd



RANSOM Environmental Consultants, Inc.

Legend

- Site Boundary
- Former UST Field
- Sewer Manhole
- Electric
- Sewer
- Chain-Link Fence
- Inferred Groundwater Flow Direction
- Groundwater Monitoring Well
- Surficial Soil / Sediment Sample Location
- Soil / Groundwater Sample Location
- Soil Boring
- Soil Vapor Well

Notes

1. Site Plan based on 2008 Ortho-photography
2. Some features are approximate in location and scale
3. This plan has been prepared for Gershman Brown Crowley, Inc. All other uses are not authorized unless written permission is obtained from Ransom Environmental Consultants, Inc.

Scale and Orientation

0 20 40

1 inch = 40 feet

Prepared For

Gershman Brown Crowley, Inc.
14 Breakneck Hill Road
Lincoln, RI

Site Address

Proposed CVS Store #1001
1100 Eastern Avenue
Malden, MA

091.05073 | May 2011

Figure 2

Site Plan

G:\Data\ME\Project\091_05073\Maps\MXD\Figure_2_RAM.mxd

RANSOM Environmental Consultants, Inc.

Newburyport, Massachusetts 978-465-1822
Providence, Rhode Island 401-433-2160
Portsmouth, New Hampshire 603-436-1490
Portland, Maine 207-772-2891
Hamilton, New Jersey 609-584-0090

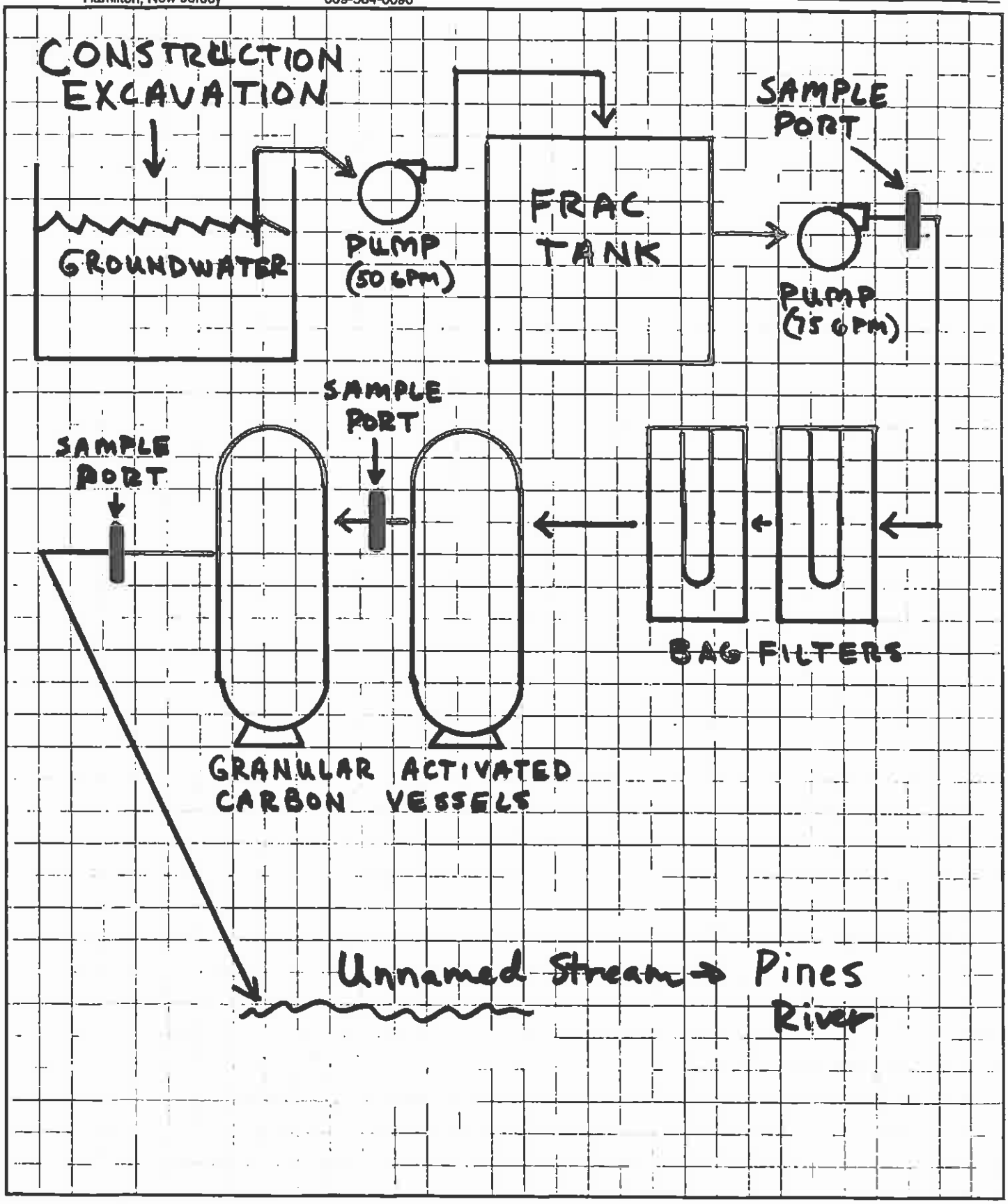
PROJECT NO. _____ SITE _____

SHEET NO. _____ OF _____

CALCULATED BY _____ DATE _____

CHECKED BY _____ DATE _____

SCALE _____



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ANALYTICAL REPORT

Lab Number:	L1107921
Client:	Ransom Environmental 400 Commercial Street Suite 404 Portland, ME 04101-4660
ATTN:	Peter Sherr
Phone:	(207) 772-2891
Project Name:	CVS-MALDEN, MA
Project Number:	091.05073
Report Date:	06/13/11

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Certifications & Approvals: MA (M-MA086), NY NELAC (11148), CT (PH-0574), NH (2003), NJ (MA935), RI (LAO00065), ME (MA0086), 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: CVS-MALDEN, MA
Project Number: 091.05073

Lab Number: L1107921
Report Date: 06/13/11

Alpha Sample ID	Client ID	Sample Location	Collection Date/Time
L1107921-01	INFLUENT-1-060311	1100 EASTERN AVENUE	06/03/11 12:30

Project Name: CVS-MALDEN, MA
Project Number: 091.05073
Lab Number: L1107921
Report Date: 06/13/11

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

For additional information, please contact Client Services at 800-624-9220.

Volatile Organics

L1107921-01: The analysis of Volatile Organics was performed with the method required holding time exceeded for Acrolein.

Semivolatile Organics

The WG472076-2/-3 LCS/LCSD recoveries, associated with L1107921-01, were above the acceptance criteria for 2,4-Dinitrotoluene (126%/126%) and P-Chloro-M-Cresol (100%/106%); however, the associated sample was non-detect for these target compounds. The results of the original analysis are reported.

Semivolatile Organics by SIM

The surrogate recoveries for the WG472077-1 Method Blank are above the acceptance criteria for Nitrobenzene-d5 (137%) and 2,4,6-Tribromophenol (130%). Since the blank was non-detect for all target

Project Name: CVS-MALDEN, MA
Project Number: 091.05073
Lab Number: L1107921
Report Date: 06/13/11

Case Narrative (continued)

analytes, re-analysis was not required.

The surrogate recovery for the WG472077-2 LCS, associated with L1107921-01, is above the acceptance criteria for 2,4,6-Tribromophenol (122%). The associated LCS spike compounds are within overall acceptance criteria, therefore, no further action was taken.

Cyanide, Total

The WG471546-3 MS recovery (70%), performed on L1107921-01, is below the acceptance criteria. A post analytical spike was performed with an acceptable recovery of 106%.

Solids, Total Suspended

A laboratory duplicate could not be performed due to insufficient sample volume available for analysis.

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: Cynthia McQueen

Title: Technical Director/Representative Date: 06/13/11

ORGANICS

VOLATILES

Project Name: CVS-MALDEN, MA
Lab Number: L1107921
Project Number: 091.05073
Report Date: 06/13/11

SAMPLE RESULTS

Lab ID:	L1107921-01	Date Collected:	06/03/11 12:30
Client ID:	INFLUENT-1-060311	Date Received:	06/06/11
Sample Location:	1100 EASTERN AVENUE	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	14,504.1	Extraction Date:	06/09/11 09:00
Analytical Date:	06/09/11 12:37		
Analyst:	SH		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Pesticides by GC - Westborough Lab						
1,2-Dibromoethane	ND		ug/l	0.010	--	1

Project Name: CVS-MALDEN, MA **Lab Number:** L1107921

Project Number: 091.05073 **Report Date:** 06/13/11

SAMPLE RESULTS

Lab ID:	L1107921-01	Date Collected:	06/03/11 12:30
Client ID:	INFLUENT-1-060311	Date Received:	06/06/11
Sample Location:	1100 EASTERN AVENUE	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	5,624		
Analytical Date:	06/07/11 13:21		
Analyst:	TT		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	--	1
1,1-Dichloroethane	ND		ug/l	1.5	--	1
Chloroform	ND		ug/l	1.5	--	1
Carbon tetrachloride	ND		ug/l	1.0	--	1
1,2-Dichloropropane[1]	ND		ug/l	3.5	--	1
Dibromochloromethane	ND		ug/l	1.0	--	1
1,1,2-Trichloroethane	ND		ug/l	1.5	--	1
2-Chloroethylvinyl ether	ND		ug/l	10	--	1
Tetrachloroethene	ND		ug/l	1.5	--	1
Chlorobenzene	ND		ug/l	3.5	--	1
Trichlorofluoromethane	ND		ug/l	5.0	--	1
1,2-Dichloroethane	ND		ug/l	1.5	--	1
1,1,1-Trichloroethane	ND		ug/l	2.0	--	1
Bromodichloromethane	ND		ug/l	1.0	--	1
trans-1,3-Dichloropropene	ND		ug/l	1.5	--	1
cis-1,3-Dichloropropene	ND		ug/l	1.5	--	1
Bromoform	ND		ug/l	1.0	--	1
1,1,2,2-Tetrachloroethane	ND		ug/l	1.0	--	1
Benzene	ND		ug/l	1.0	--	1
Toluene	ND		ug/l	1.0	--	1
Ethylbenzene	3.7		ug/l	1.0	--	1
Chloromethane	ND		ug/l	10	--	1
Bromomethane	ND		ug/l	5.0	--	1
Vinyl chloride	ND		ug/l	2.0	--	1
Chloroethane	ND		ug/l	2.0	--	1
1,1-Dichloroethene	ND		ug/l	1.0	--	1
trans-1,2-Dichloroethene	ND		ug/l	1.5	--	1
cis-1,2-Dichloroethene[1]	ND		ug/l	1.0	--	1
Trichloroethene	ND		ug/l	1.0	--	1
1,2-Dichlorobenzene	ND		ug/l	5.0	--	1
1,3-Dichlorobenzene	ND		ug/l	5.0	--	1

Project Name: CVS-MALDEN, MA **Lab Number:** L1107921

Project Number: 091.05073 **Report Date:** 06/13/11

SAMPLE RESULTS

Lab ID: L1107921-01 Date Collected: 06/03/11 12:30

Client ID: INFLUENT-1-060311 Date Received: 06/06/11

Sample Location: 1100 EASTERN AVENUE Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,4-Dichlorobenzene	ND		ug/l	5.0	--	1
p/m-Xylene[1]	12		ug/l	2.0	--	1
o-xylene[1]	2.5		ug/l	1.0	--	1
Xylene (Total)[1]	15		ug/l	2.0	--	1
Styrene[1]	ND		ug/l	1.0	--	1
Acetone[1]	ND		ug/l	10	--	1
Carbon disulfide[1]	ND		ug/l	5.0	--	1
2-Butanone[1]	ND		ug/l	10	--	1
Vinyl acetate[1]	ND		ug/l	20	--	1
4-Methyl-2-pentanone[1]	ND		ug/l	10	--	1
2-Hexanone[1]	ND		ug/l	10	--	1
Acrolein[1]	ND		ug/l	8.0	--	1
Acrylonitrile[1]	ND		ug/l	10	--	1
Methyl tert butyl ether[1]	ND		ug/l	20	--	1
Dibromomethane[1]	ND		ug/l	1.0	--	1
1,4-Dioxane[1]	ND		ug/l	2000	--	1
Tert-Butyl Alcohol[1]	ND		ug/l	100	--	1
Tertiary-Amyl Methyl Ether[1]	ND		ug/l	20	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Pentafluorobenzene	101		80-120
Fluorobenzene	110		80-120
4-Bromofluorobenzene	103		80-120

Project Name: CVS-MALDEN, MA
Project Number: 091.05073

Lab Number: L1107921
Report Date: 06/13/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 5,624
Analytical Date: 06/07/11 07:27
Analyst: TT

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG470993-8					
Methylene chloride	ND		ug/l	5.0	--
1,1-Dichloroethane	ND		ug/l	1.5	--
Chloroform	ND		ug/l	1.5	--
Carbon tetrachloride	ND		ug/l	1.0	--
1,2-Dichloropropane[1]	ND		ug/l	3.5	--
Dibromochloromethane	ND		ug/l	1.0	--
1,1,2-Trichloroethane	ND		ug/l	1.5	--
2-Chloroethylvinyl ether	ND		ug/l	10	--
Tetrachloroethene	ND		ug/l	1.5	--
Chlorobenzene	ND		ug/l	3.5	--
Trichlorofluoromethane	ND		ug/l	5.0	--
1,2-Dichloroethane	ND		ug/l	1.5	--
1,1,1-Trichloroethane	ND		ug/l	2.0	--
Bromodichloromethane	ND		ug/l	1.0	--
trans-1,3-Dichloropropene	ND		ug/l	1.5	--
cis-1,3-Dichloropropene	ND		ug/l	1.5	--
Bromoform	ND		ug/l	1.0	--
1,1,2,2-Tetrachloroethane	ND		ug/l	1.0	--
Benzene	ND		ug/l	1.0	--
Toluene	ND		ug/l	1.0	--
Ethylbenzene	ND		ug/l	1.0	--
Chloromethane	ND		ug/l	10	--
Bromomethane	ND		ug/l	5.0	--
Vinyl chloride	ND		ug/l	2.0	--
Chloroethane	ND		ug/l	2.0	--
1,1-Dichloroethene	ND		ug/l	1.0	--
trans-1,2-Dichloroethene	ND		ug/l	1.5	--
cis-1,2-Dichloroethene[1]	ND		ug/l	1.0	--
Trichloroethene	ND		ug/l	1.0	--
1,2-Dichlorobenzene	ND		ug/l	5.0	--
1,3-Dichlorobenzene	ND		ug/l	5.0	--

Project Name: CVS-MALDEN, MA
Project Number: 091.05073
Lab Number: L1107921
Report Date: 06/13/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 5,624
Analytical Date: 06/07/11 07:27
Analyst: TT

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG470993-8					
1,4-Dichlorobenzene	ND		ug/l	5.0	--
p/m-Xylene[1]	ND		ug/l	2.0	--
o-xylene[1]	ND		ug/l	1.0	--
Xylene (Total)[1]	ND		ug/l	2.0	--
Styrene[1]	ND		ug/l	1.0	--
Acetone[1]	ND		ug/l	10	--
Carbon disulfide[1]	ND		ug/l	5.0	--
2-Butanone[1]	ND		ug/l	10	--
Vinyl acetate[1]	ND		ug/l	20	--
4-Methyl-2-pentanone[1]	ND		ug/l	10	--
2-Hexanone[1]	ND		ug/l	10	--
Acrolein[1]	ND		ug/l	8.0	--
Acrylonitrile[1]	ND		ug/l	10	--
Methyl tert butyl ether[1]	ND		ug/l	20	--
Dibromomethane[1]	ND		ug/l	1.0	--
1,4-Dioxane[1]	ND		ug/l	2000	--
Tert-Butyl Alcohol[1]	ND		ug/l	100	--
Tertiary-Amyl Methyl Ether[1]	ND		ug/l	20	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
Pentafluorobenzene	95		80-120
Fluorobenzene	103		80-120
4-Bromofluorobenzene	109		80-120

Project Name: CVS-MALDEN, MA
Project Number: 091.05073

Lab Number: L1107921
Report Date: 06/13/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 14,504.1
Analytical Date: 06/09/11 11:48
Analyst: SH

Extraction Date: 06/09/11 09:00

Parameter	Result	Qualifier	Units	RL	MDL
Pesticides by GC - Westborough Lab for sample(s): 01 Batch: WG472074-1					
1,2-Dibromoethane	ND		ug/l	0.010	--
1,2-Dibromo-3-chloropropane	ND		ug/l	0.010	--

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS-MALDEN, MA

Project Number: 091.05073

Lab Number: L1107921

Report Date: 06/13/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG470993-7								
Methylene chloride	111		-		1-221	-		30
1,1-Dichloroethane	101		-		59-155	-		30
Chloroform	102		-		51-138	-		30
Carbon tetrachloride	106		-		70-140	-		30
1,2-Dichloropropane[1]	100		-		1-210	-		30
Dibromochloromethane	98		-		53-149	-		30
1,1,2-Trichloroethane	94		-		52-150	-		30
2-Chloroethylvinyl ether	95		-		1-305	-		30
Tetrachloroethene	93		-		64-148	-		30
Chlorobenzene	92		-		37-160	-		30
Trichlorofluoromethane	120		-		17-181	-		30
1,2-Dichloroethane	99		-		49-155	-		30
1,1,1-Trichloroethane	103		-		52-162	-		30
Bromodichloromethane	98		-		35-155	-		30
trans-1,3-Dichloropropene	94		-		17-183	-		30
cis-1,3-Dichloropropene	98		-		1-227	-		30
Bromoform	99		-		45-169	-		30
1,1,2,2-Tetrachloroethane	95		-		46-157	-		30
Benzene	108		-		37-151	-		30
Toluene	101		-		47-150	-		30
Ethylbenzene	92		-		37-162	-		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS-MALDEN, MA

Project Number: 091.05073

Lab Number: L1107921

Report Date: 06/13/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG470993-7								
Chloromethane	92		-		1-273	-		30
Bromomethane	116		-		1-242	-		30
Vinyl chloride	82		-		1-251	-		30
Chloroethane	111		-		14-230	-		30
1,1-Dichloroethene	104		-		1-234	-		30
trans-1,2-Dichloroethene	100		-		54-156	-		30
cis-1,2-Dichloroethene[1]	95		-		60-140	-		30
Trichloroethene	97		-		71-157	-		30
1,2-Dichlorobenzene	88		-		18-190	-		30
1,3-Dichlorobenzene	85		-		59-156	-		30
1,4-Dichlorobenzene	92		-		18-190	-		30
p/m-Xylene[1]	93		-		40-160	-		30
o-Xylene[1]	85		-		40-160	-		30
XYLENE (TOTAL)[1]	90		-		40-160	-		30
Styrene[1]	135		-		40-160	-		30
Acetone[1]	106		-		40-160	-		30
Carbon disulfide[1]	126		-		40-160	-		30
2-Butanone[1]	99		-		40-160	-		30
Vinyl acetate[1]	129		-		40-160	-		30
4-Methyl-2-pentanone[1]	99		-		40-160	-		30
2-Hexanone[1]	96		-		40-160	-		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS-MALDEN, MA

Project Number: 091.05073

Lab Number: L1107921

Report Date: 06/13/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG470993-7								
Acrolein[1]	131		-		40-160	-		30
Acrylonitrile[1]	105		-		40-160	-		30
Dibromomethane[1]	101		-		70-130	-		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
Pentafluorobenzene	103				80-120
Fluorobenzene	106				80-120
4-Bromofluorobenzene	99				80-120

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Pesticides by GC - Westborough Lab Associated sample(s): 01 Batch: WG472074-2								
1,2-Dibromoethane	104		-		70-130	-		20
1,2-Dibromo-3-chloropropane	104		-		70-130	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: CVS-MALDEN, MA
Project Number: 091.05073

Lab Number: L1107921
Report Date: 06/13/11

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 QC Batch ID: WG470993-3 QC Sample: L1107732-02 Client ID: MS Sample												
Methylene chloride	ND	20	20	102		-	-		1-221	-		30
1,1-Dichloroethane	ND	20	19	94		-	-		59-155	-		30
Chloroform	ND	20	20	102		-	-		51-138	-		30
Carbon tetrachloride	ND	20	20	101		-	-		70-140	-		30
1,2-Dichloropropane[1]	ND	20	20	98		-	-		1-210	-		30
Dibromochloromethane	ND	20	20	98		-	-		53-149	-		30
1,1,2-Trichloroethane	ND	20	19	96		-	-		52-150	-		30
2-Chloroethylvinyl ether	ND	20	16	79		-	-		1-305	-		30
Tetrachloroethene	ND	20	17	84		-	-		64-148	-		30
Chlorobenzene	ND	20	17	85		-	-		37-160	-		30
Trichlorofluoromethane	ND	20	23	115		-	-		17-181	-		30
1,2-Dichloroethane	ND	20	21	103		-	-		49-155	-		30
1,1,1-Trichloroethane	ND	20	21	107		-	-		52-162	-		30
Bromodichloromethane	ND	20	20	98		-	-		35-155	-		30
trans-1,3-Dichloropropene	ND	20	16	79		-	-		17-183	-		30
cis-1,3-Dichloropropene	ND	20	12	60		-	-		1-227	-		30
Bromoform	ND	20	20	100		-	-		45-169	-		30
1,1,2,2-Tetrachloroethane	ND	20	20	98		-	-		46-157	-		30
Benzene	ND	20	21	105		-	-		35-151	-		30
Toluene	ND	20	19	94		-	-		47-150	-		30
Ethylbenzene	ND	20	17	86		-	-		37-162	-		30

Matrix Spike Analysis
Batch Quality Control

Project Name: CVS-MALDEN, MA
Project Number: 091.05073

Lab Number: L1107921
Report Date: 06/13/11

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 QC Batch ID: WG470993-3 QC Sample: L1107732-02 Client ID: MS Sample												
Chloromethane	ND	20	16	82		-	-		1-273	-		30
Bromomethane	ND	20	15	74		-	-		1-242	-		30
Vinyl chloride	ND	20	16	80		-	-		1-251	-		30
Chloroethane	ND	20	20	102		-	-		14-230	-		30
1,1-Dichloroethene	ND	20	20	99		-	-		1-234	-		30
trans-1,2-Dichloroethene	ND	20	18	93		-	-		54-156	-		30
cis-1,2-Dichloroethene[1]	ND	20	18	93		-	-		60-140	-		30
Trichloroethene	2.2	20	20	90		-	-		71-157	-		30
1,2-Dichlorobenzene	ND	20	17	84		-	-		18-190	-		30
1,3-Dichlorobenzene	ND	20	15	76		-	-		59-156	-		30
1,4-Dichlorobenzene	ND	20	16	83		-	-		18-190	-		30
p/m-Xylene[1]	ND	40	35	87		-	-		40-160	-		30
o-Xylene[1]	ND	20	16	80		-	-		40-160	-		30
XYLENE (TOTAL)[1]	ND	60	51	85		-	-		40-160	-		30
Styrene[1]	ND	20	26	132		-	-		40-160	-		30
Acetone[1]	ND	50	54	107		-	-		40-160	-		30
Carbon disulfide[1]	ND	20	20	98		-	-		40-160	-		30
2-Butanone[1]	ND	50	46	92		-	-		40-160	-		30
Vinyl acetate[1]	ND	40	47	119		-	-		40-160	-		30
4-Methyl-2-pentanone[1]	ND	50	48	96		-	-		40-160	-		30
2-Hexanone[1]	ND	50	47	94		-	-		40-160	-		30

Matrix Spike Analysis
Batch Quality Control

Project Name: CVS-MALDEN, MA
Project Number: 091.05073

Lab Number: L1107921
Report Date: 06/13/11

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 QC Batch ID: WG470993-3 QC Sample: L1107732-02 Client ID: MS Sample												
Acrolein[1]	ND	40	48	119		-	-		40-160	-		30
Acrylonitrile[1]	ND	40	38	96		-	-		40-160	-		30
Dibromomethane[1]	ND	20	20	98		-	-			-		30

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
4-Bromofluorobenzene	100				80-120
Fluorobenzene	108				80-120
Pentafluorobenzene	102				80-120

Pesticides by GC - Westborough Lab Associated sample(s): 01 QC Batch ID: WG472074-3 QC Sample: L1107932-01 Client ID: MS Sample												
1,2-Dibromoethane	ND	0.25	0.250	100		-	-		70-130	-		20
1,2-Dibromo-3-chloropropane	ND	0.25	0.218	87		-	-		70-130	-		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: CVS-MALDEN, MA
Project Number: 091.05073

Lab Number: L1107921
Report Date: 06/13/11

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 QC Batch ID: WG470993-4 QC Sample: L1107753-02 Client ID: DUP Sample						
Methylene chloride	ND	ND	ug/l	NC		30
1,1-Dichloroethane	ND	ND	ug/l	NC		30
Chloroform	ND	ND	ug/l	NC		30
Carbon tetrachloride	ND	ND	ug/l	NC		30
1,2-Dichloropropane[1]	ND	ND	ug/l	NC		30
Dibromochloromethane	ND	ND	ug/l	NC		30
1,1,2-Trichloroethane	ND	ND	ug/l	NC		30
2-Chloroethylvinyl ether	ND	ND	ug/l	NC		30
Tetrachloroethene	ND	ND	ug/l	NC		30
Chlorobenzene	ND	ND	ug/l	NC		30
Trichlorofluoromethane	ND	ND	ug/l	NC		30
1,2-Dichloroethane	ND	ND	ug/l	NC		30
1,1,1-Trichloroethane	ND	ND	ug/l	NC		30
Bromodichloromethane	ND	ND	ug/l	NC		30
trans-1,3-Dichloropropene	ND	ND	ug/l	NC		30
cis-1,3-Dichloropropene	ND	ND	ug/l	NC		30
Bromoform	ND	ND	ug/l	NC		30
1,1,2,2-Tetrachloroethane	ND	ND	ug/l	NC		30
Benzene	ND	ND	ug/l	NC		30

Lab Duplicate Analysis
Batch Quality Control

Project Name: CVS-MALDEN, MA
Project Number: 091.05073

Lab Number: L1107921
Report Date: 06/13/11

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 QC Batch ID: WG470993-4 QC Sample: L1107753-02 Client ID: DUP Sample					
Toluene	ND	ND	ug/l	NC	30
Ethylbenzene	ND	ND	ug/l	NC	30
Chloromethane	ND	ND	ug/l	NC	30
Bromomethane	ND	ND	ug/l	NC	30
Vinyl chloride	ND	ND	ug/l	NC	30
Chloroethane	ND	ND	ug/l	NC	30
1,1-Dichloroethene	ND	ND	ug/l	NC	30
trans-1,2-Dichloroethene	ND	ND	ug/l	NC	30
cis-1,2-Dichloroethene[1]	ND	ND	ug/l	NC	30
Trichloroethene	ND	ND	ug/l	NC	30
1,2-Dichlorobenzene	ND	ND	ug/l	NC	30
1,3-Dichlorobenzene	ND	ND	ug/l	NC	30
1,4-Dichlorobenzene	ND	ND	ug/l	NC	30
p/m-Xylene[1]	ND	ND	ug/l	NC	30
o-Xylene[1]	ND	ND	ug/l	NC	30
XYLENE (TOTAL)[1]	ND	ND	ug/l	NC	30
Styrene[1]	ND	ND	ug/l	NC	30
Acetone[1]	ND	ND	ug/l	NC	30
Carbon disulfide[1]	ND	ND	ug/l	NC	30

Lab Duplicate Analysis
Batch Quality Control

Project Name: CVS-MALDEN, MA
Project Number: 091.05073

Lab Number: L1107921
Report Date: 06/13/11

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 QC Batch ID: WG470993-4 QC Sample: L1107753-02 Client ID: DUP Sample					
2-Butanone[1]	ND	ND	ug/l	NC	30
Vinyl acetate[1]	ND	ND	ug/l	NC	30
4-Methyl-2-pentanone[1]	ND	ND	ug/l	NC	30
2-Hexanone[1]	ND	ND	ug/l	NC	30
Acrolein[1]	ND	ND	ug/l	NC	30
Acrylonitrile[1]	ND	ND	ug/l	NC	30
Methyl tert butyl ether[1]	ND	ND	ug/l	NC	30
Dibromomethane[1]	ND	ND	ug/l	NC	30
tert-Butyl Alcohol[1]	ND	ND	ug/l	NC	30
Tertiary-Amyl Methyl Ether[1]	ND	ND	ug/l	NC	30

Surrogate	%Recovery	Qualifier	%Recovery	Qualifier	Acceptance Criteria
Pentafluorobenzene	87		87		80-120
Fluorobenzene	98		99		80-120
4-Bromofluorobenzene	110		110		80-120

SEMIVOLATILES

Project Name: CVS-MALDEN, MA
Lab Number: L1107921
Project Number: 091.05073
Report Date: 06/13/11

SAMPLE RESULTS

Lab ID:	L1107921-01	Date Collected:	06/03/11 12:30
Client ID:	INFLUENT-1-060311	Date Received:	06/06/11
Sample Location:	1100 EASTERN AVENUE	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270C	Extraction Date:	06/09/11 07:57
Analytical Date:	06/11/11 12:58		
Analyst:	ND		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzidine	ND		ug/l	50	--	1
1,2,4-Trichlorobenzene	ND		ug/l	5.0	--	1
Bis(2-chloroethyl)ether	ND		ug/l	5.0	--	1
1,2-Dichlorobenzene	ND		ug/l	5.0	--	1
1,3-Dichlorobenzene	ND		ug/l	5.0	--	1
1,4-Dichlorobenzene	ND		ug/l	5.0	--	1
3,3'-Dichlorobenzidine	ND		ug/l	50	--	1
2,4-Dinitrotoluene	ND		ug/l	6.0	--	1
2,6-Dinitrotoluene	ND		ug/l	5.0	--	1
Azobenzene	ND		ug/l	5.0	--	1
4-Chlorophenyl phenyl ether	ND		ug/l	5.0	--	1
4-Bromophenyl phenyl ether	ND		ug/l	5.0	--	1
Bis(2-chloroisopropyl)ether	ND		ug/l	5.0	--	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	--	1
Hexachlorocyclopentadiene	ND		ug/l	30	--	1
Isophorone	ND		ug/l	5.0	--	1
Nitrobenzene	ND		ug/l	5.0	--	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	15	--	1
Bis(2-Ethylhexyl)phthalate	ND		ug/l	5.0	--	1
Butyl benzyl phthalate	ND		ug/l	5.0	--	1
Di-n-butylphthalate	ND		ug/l	5.0	--	1
Di-n-octylphthalate	ND		ug/l	5.0	--	1
Diethyl phthalate	ND		ug/l	5.0	--	1
Dimethyl phthalate	ND		ug/l	5.0	--	1
Aniline	ND		ug/l	20	--	1
4-Chloroaniline	ND		ug/l	5.0	--	1
2-Nitroaniline	ND		ug/l	5.0	--	1
3-Nitroaniline	ND		ug/l	5.0	--	1
4-Nitroaniline	ND		ug/l	7.0	--	1
Dibenzofuran	ND		ug/l	5.0	--	1
n-Nitrosodimethylamine	ND		ug/l	50	--	1

Project Name: CVS-MALDEN, MA **Lab Number:** L1107921

Project Number: 091.05073 **Report Date:** 06/13/11

SAMPLE RESULTS

Lab ID: L1107921-01 Date Collected: 06/03/11 12:30

Client ID: INFLUENT-1-060311 Date Received: 06/06/11

Sample Location: 1100 EASTERN AVENUE Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,6-Trichlorophenol	ND		ug/l	5.0	--	1
P-Chloro-M-Cresol	ND		ug/l	5.0	--	1
2-Chlorophenol	ND		ug/l	6.0	--	1
2,4-Dichlorophenol	ND		ug/l	10	--	1
2,4-Dimethylphenol	ND		ug/l	10	--	1
2-Nitrophenol	ND		ug/l	20	--	1
4-Nitrophenol	ND		ug/l	10	--	1
2,4-Dinitrophenol	ND		ug/l	30	--	1
4,6-Dinitro-o-cresol	ND		ug/l	20	--	1
Phenol	ND		ug/l	7.0	--	1
2-Methylphenol	ND		ug/l	6.0	--	1
3-Methylphenol/4-Methylphenol	ND		ug/l	6.0	--	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	--	1
Benzoic Acid	ND		ug/l	50	--	1
Benzyl Alcohol	ND		ug/l	10	--	1
Carbazole	ND		ug/l	5.0	--	1
Pyridine	ND		ug/l	50	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	49		21-120
Phenol-d6	31		10-120
Nitrobenzene-d5	77		23-120
2-Fluorobiphenyl	90		15-120
2,4,6-Tribromophenol	110		10-120
4-Terphenyl-d14	107		41-149

Project Name: CVS-MALDEN, MA **Lab Number:** L1107921

Project Number: 091.05073 **Report Date:** 06/13/11

SAMPLE RESULTS

Lab ID:	L1107921-01	Date Collected:	06/03/11 12:30
Client ID:	INFLUENT-1-060311	Date Received:	06/06/11
Sample Location:	1100 EASTERN AVENUE	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270C-SIM	Extraction Date:	06/09/11 08:00
Analytical Date:	06/10/11 12:51		
Analyst:	AS		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.20	--	1
2-Chloronaphthalene	ND		ug/l	0.20	--	1
Fluoranthene	ND		ug/l	0.20	--	1
Hexachlorobutadiene	ND		ug/l	0.50	--	1
Naphthalene	0.26		ug/l	0.20	--	1
Benzo(a)anthracene	ND		ug/l	0.20	--	1
Benzo(a)pyrene	ND		ug/l	0.20	--	1
Benzo(b)fluoranthene	ND		ug/l	0.20	--	1
Benzo(k)fluoranthene	ND		ug/l	0.20	--	1
Chrysene	ND		ug/l	0.20	--	1
Acenaphthylene	ND		ug/l	0.20	--	1
Anthracene	ND		ug/l	0.20	--	1
Benzo(ghi)perylene	ND		ug/l	0.20	--	1
Fluorene	ND		ug/l	0.20	--	1
Phenanthrene	ND		ug/l	0.20	--	1
Dibenzo(a,h)anthracene	ND		ug/l	0.20	--	1
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.20	--	1
Pyrene	ND		ug/l	0.20	--	1
1-Methylnaphthalene	ND		ug/l	0.20	--	1
2-Methylnaphthalene	ND		ug/l	0.20	--	1
Pentachlorophenol	ND		ug/l	0.80	--	1
Hexachlorobenzene	ND		ug/l	0.80	--	1
Hexachloroethane	ND		ug/l	0.80	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	59		21-120
Phenol-d6	43		10-120
Nitrobenzene-d5	100		23-120
2-Fluorobiphenyl	76		15-120
2,4,6-Tribromophenol	111		10-120
4-Terphenyl-d14	113		41-149

Project Name: CVS-MALDEN, MA
Project Number: 091.05073

Lab Number: L1107921
Report Date: 06/13/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 06/11/11 13:25
Analyst: ND

Extraction Method: EPA 3510C
Extraction Date: 06/09/11 07:57

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG472076-1					
Acenaphthene	ND		ug/l	5.0	--
Benzidine	ND		ug/l	50	--
1,2,4-Trichlorobenzene	ND		ug/l	5.0	--
Hexachlorobenzene	ND		ug/l	5.0	--
Bis(2-chloroethyl)ether	ND		ug/l	5.0	--
2-Chloronaphthalene	ND		ug/l	6.0	--
1,2-Dichlorobenzene	ND		ug/l	5.0	--
1,3-Dichlorobenzene	ND		ug/l	5.0	--
1,4-Dichlorobenzene	ND		ug/l	5.0	--
3,3'-Dichlorobenzidine	ND		ug/l	50	--
2,4-Dinitrotoluene	ND		ug/l	6.0	--
2,6-Dinitrotoluene	ND		ug/l	5.0	--
Azobenzene	ND		ug/l	5.0	--
Fluoranthene	ND		ug/l	5.0	--
4-Chlorophenyl phenyl ether	ND		ug/l	5.0	--
4-Bromophenyl phenyl ether	ND		ug/l	5.0	--
Bis(2-chloroisopropyl)ether	ND		ug/l	5.0	--
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	--
Hexachlorobutadiene	ND		ug/l	10	--
Hexachlorocyclopentadiene	ND		ug/l	30	--
Hexachloroethane	ND		ug/l	5.0	--
Isophorone	ND		ug/l	5.0	--
Naphthalene	ND		ug/l	5.0	--
Nitrobenzene	ND		ug/l	5.0	--
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	15	--
Bis(2-Ethylhexyl)phthalate	ND		ug/l	5.0	--
Butyl benzyl phthalate	ND		ug/l	5.0	--
Di-n-butylphthalate	ND		ug/l	5.0	--
Di-n-octylphthalate	ND		ug/l	5.0	--
Diethyl phthalate	ND		ug/l	5.0	--
Dimethyl phthalate	ND		ug/l	5.0	--

Project Name: CVS-MALDEN, MA
Project Number: 091.05073

Lab Number: L1107921
Report Date: 06/13/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 06/11/11 13:25
Analyst: ND

Extraction Method: EPA 3510C
Extraction Date: 06/09/11 07:57

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG472076-1					
Benzo(a)anthracene	ND		ug/l	5.0	--
Benzo(a)pyrene	ND		ug/l	5.0	--
Benzo(b)fluoranthene	ND		ug/l	5.0	--
Benzo(k)fluoranthene	ND		ug/l	5.0	--
Chrysene	ND		ug/l	5.0	--
Acenaphthylene	ND		ug/l	5.0	--
Anthracene	ND		ug/l	5.0	--
Benzo(ghi)perylene	ND		ug/l	5.0	--
Fluorene	ND		ug/l	5.0	--
Phenanthrene	ND		ug/l	5.0	--
Dibenzo(a,h)anthracene	ND		ug/l	5.0	--
Indeno(1,2,3-cd)Pyrene	ND		ug/l	7.0	--
Pyrene	ND		ug/l	5.0	--
Aniline	ND		ug/l	20	--
4-Chloroaniline	ND		ug/l	5.0	--
1-Methylnaphthalene	ND		ug/l	5.0	--
2-Nitroaniline	ND		ug/l	5.0	--
3-Nitroaniline	ND		ug/l	5.0	--
4-Nitroaniline	ND		ug/l	7.0	--
Dibenzofuran	ND		ug/l	5.0	--
2-Methylnaphthalene	ND		ug/l	5.0	--
n-Nitrosodimethylamine	ND		ug/l	50	--
2,4,6-Trichlorophenol	ND		ug/l	5.0	--
P-Chloro-M-Cresol	ND		ug/l	5.0	--
2-Chlorophenol	ND		ug/l	6.0	--
2,4-Dichlorophenol	ND		ug/l	10	--
2,4-Dimethylphenol	ND		ug/l	10	--
2-Nitrophenol	ND		ug/l	20	--
4-Nitrophenol	ND		ug/l	10	--
2,4-Dinitrophenol	ND		ug/l	30	--
4,6-Dinitro-o-cresol	ND		ug/l	20	--

Project Name: CVS-MALDEN, MA
Project Number: 091.05073

Lab Number: L1107921
Report Date: 06/13/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C
Analytical Date: 06/11/11 13:25
Analyst: ND

Extraction Method: EPA 3510C
Extraction Date: 06/09/11 07:57

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG472076-1					
Pentachlorophenol	ND		ug/l	10	--
Phenol	ND		ug/l	7.0	--
2-Methylphenol	ND		ug/l	6.0	--
3-Methylphenol/4-Methylphenol	ND		ug/l	6.0	--
2,4,5-Trichlorophenol	ND		ug/l	5.0	--
Benzoic Acid	ND		ug/l	50	--
Benzyl Alcohol	ND		ug/l	10	--
Carbazole	ND		ug/l	5.0	--
Pyridine	ND		ug/l	50	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	53		21-120
Phenol-d6	33		10-120
Nitrobenzene-d5	77		23-120
2-Fluorobiphenyl	89		15-120
2,4,6-Tribromophenol	101		10-120
4-Terphenyl-d14	124		41-149

Project Name: CVS-MALDEN, MA
Project Number: 091.05073

Lab Number: L1107921
Report Date: 06/13/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C-SIM
Analytical Date: 06/10/11 11:27
Analyst: AS

Extraction Method: EPA 3510C
Extraction Date: 06/09/11 08:00

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 01 Batch: WG472077-1					
Acenaphthene	ND		ug/l	0.20	--
2-Chloronaphthalene	ND		ug/l	0.20	--
Fluoranthene	ND		ug/l	0.20	--
Hexachlorobutadiene	ND		ug/l	0.50	--
Naphthalene	ND		ug/l	0.20	--
Benzo(a)anthracene	ND		ug/l	0.20	--
Benzo(a)pyrene	ND		ug/l	0.20	--
Benzo(b)fluoranthene	ND		ug/l	0.20	--
Benzo(k)fluoranthene	ND		ug/l	0.20	--
Chrysene	ND		ug/l	0.20	--
Acenaphthylene	ND		ug/l	0.20	--
Anthracene	ND		ug/l	0.20	--
Benzo(ghi)perylene	ND		ug/l	0.20	--
Fluorene	ND		ug/l	0.20	--
Phenanthrene	ND		ug/l	0.20	--
Dibenzo(a,h)anthracene	ND		ug/l	0.20	--
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.20	--
Pyrene	ND		ug/l	0.20	--
1-Methylnaphthalene	ND		ug/l	0.20	--
2-Methylnaphthalene	ND		ug/l	0.20	--
Pentachlorophenol	ND		ug/l	0.80	--
Hexachlorobenzene	ND		ug/l	0.80	--
Hexachloroethane	ND		ug/l	0.80	--

Project Name: CVS-MALDEN, MA
Project Number: 091.05073

Lab Number: L1107921
Report Date: 06/13/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270C-SIM
Analytical Date: 06/10/11 11:27
Analyst: AS

Extraction Method: EPA 3510C
Extraction Date: 06/09/11 08:00

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 01 Batch: WG472077-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	82		21-120
Phenol-d6	57		10-120
Nitrobenzene-d5	**137**	Q	23-120
2-Fluorobiphenyl	100		15-120
2,4,6-Tribromophenol	**130**	Q	10-120
4-Terphenyl-d14	127		41-149

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS-MALDEN, MA

Project Number: 091.05073

Lab Number: L1107921

Report Date: 06/13/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG472076-2 WG472076-3								
Acenaphthene	86		89		37-111	3		30
1,2,4-Trichlorobenzene	60		72		39-98	18		30
2-Chloronaphthalene	84		92		40-140	9		30
1,2-Dichlorobenzene	57		66		40-140	15		30
1,4-Dichlorobenzene	53		63		36-97	17		30
2,4-Dinitrotoluene	**126**	Q	**126**	Q	24-96	0		30
2,6-Dinitrotoluene	107		109		40-140	2		30
Fluoranthene	120		115		40-140	4		30
4-Chlorophenyl phenyl ether	104		106		40-140	2		30
n-Nitrosodi-n-propylamine	71		72		41-116	1		30
Butyl benzyl phthalate	118		114		40-140	3		30
Anthracene	108		107		40-140	1		30
Pyrene	113		111		26-127	2		30
P-Chloro-M-Cresol	**100**	Q	**106**	Q	23-97	6		30
2-Chlorophenol	71		78		27-123	9		30
2-Nitrophenol	78		83		30-130	6		30
4-Nitrophenol	70		68		10-80	3		30
2,4-Dinitrophenol	79		85		20-130	7		30
Pentachlorophenol	84		84		9-103	0		30
Phenol	32		35		12-110	9		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS-MALDEN, MA

Project Number: 091.05073

Lab Number: L1107921

Report Date: 06/13/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG472076-2 WG472076-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	49		53		21-120
Phenol-d6	33		35		10-120
Nitrobenzene-d5	77		82		23-120
2-Fluorobiphenyl	97		107		15-120
2,4,6-Tribromophenol	104		111		10-120
4-Terphenyl-d14	116		115		41-149

Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01 Batch: WG472077-2 WG472077-3								
Acenaphthene	88		78		37-111	12		40
2-Chloronaphthalene	94		85		40-140	10		40
Fluoranthene	103		101		40-140	2		40
Anthracene	86		87		40-140	1		40
Pyrene	97		96		26-127	1		40
Pentachlorophenol	85		90		9-103	6		40

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS-MALDEN, MA

Project Number: 091.05073

Lab Number: L1107921

Report Date: 06/13/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits

Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01 Batch: WG472077-2 WG472077-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	64		57		21-120
Phenol-d6	46		42		10-120
Nitrobenzene-d5	103		89		23-120
2-Fluorobiphenyl	71		65		15-120
2,4,6-Tribromophenol	122	Q	113		10-120
4-Terphenyl-d14	103		105		41-149

PCBS

Project Name: CVS-MALDEN, MA
Lab Number: L1107921
Project Number: 091.05073
Report Date: 06/13/11

SAMPLE RESULTS

Lab ID:	L1107921-01	Date Collected:	06/03/11 12:30
Client ID:	INFLUENT-1-060311	Date Received:	06/06/11
Sample Location:	1100 EASTERN AVENUE	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 608
Analytical Method:	5,608	Extraction Date:	06/09/11 17:53
Analytical Date:	06/12/11 11:39	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	06/10/11
		Cleanup Method2:	EPA 3660B
		Cleanup Date2:	06/10/11

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Polychlorinated Biphenyls by GC - Westborough Lab						
Aroclor 1016	ND		ug/l	0.250	--	1
Aroclor 1221	ND		ug/l	0.250	--	1
Aroclor 1232	ND		ug/l	0.250	--	1
Aroclor 1242	ND		ug/l	0.250	--	1
Aroclor 1248	ND		ug/l	0.250	--	1
Aroclor 1254	ND		ug/l	0.250	--	1
Aroclor 1260	ND		ug/l	0.250	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	88		30-150	A
Decachlorobiphenyl	61		30-150	A

Project Name: CVS-MALDEN, MA

Project Number: 091.05073

Lab Number: L1107921

Report Date: 06/13/11

Method Blank Analysis
Batch Quality Control

Analytical Method: 5,608
Analytical Date: 06/12/11 12:17
Analyst: SH

Extraction Method: EPA 608
Extraction Date: 06/09/11 17:53
Cleanup Method1: EPA 3665A
Cleanup Date1: 06/10/11
Cleanup Method2: EPA 3660B
Cleanup Date2: 06/10/11

Parameter	Result	Qualifier	Units	RL	MDL
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01 Batch: WG472270-1					
Aroclor 1016	ND		ug/l	0.250	--
Aroclor 1221	ND		ug/l	0.250	--
Aroclor 1232	ND		ug/l	0.250	--
Aroclor 1242	ND		ug/l	0.250	--
Aroclor 1248	ND		ug/l	0.250	--
Aroclor 1254	ND		ug/l	0.250	--
Aroclor 1260	ND		ug/l	0.250	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	81		30-150	A
Decachlorobiphenyl	106		30-150	A

Matrix Spike Analysis
Batch Quality Control

Project Name: CVS-MALDEN, MA
Project Number: 091.05073

Lab Number: L1107921
Report Date: 06/13/11

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01 QC Batch ID: WG472270-3 QC Sample: L1107921-01 Client ID: INFLUENT-1-060311												
Aroclor 1016	ND	2	1.77	88		-	-		40-126	-		30
Aroclor 1260	ND	2	1.83	92		-	-		40-127	-		30

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria	*Column*
2,4,5,6-Tetrachloro-m-xylene	87				30-150	A
Decachlorobiphenyl	66				30-150	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS-MALDEN, MA

Project Number: 091.05073

Lab Number: L1107921

Report Date: 06/13/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01 Batch: WG472270-2								
Aroclor 1016	89		-		40-126	-		30
Aroclor 1260	90		-		40-127	-		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	77				30-150	A
Decachlorobiphenyl	96				30-150	A

Lab Duplicate Analysis
Batch Quality Control

Project Name: CVS-MALDEN, MA
Project Number: 091.05073

Lab Number: L1107921
Report Date: 06/13/11

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01 QC Batch ID: WG472270-4 QC Sample: L1107921-01 Client ID: INFLUENT-1-060311						
Aroclor 1016	ND	ND	ug/l	NC		30
Aroclor 1221	ND	ND	ug/l	NC		30
Aroclor 1232	ND	ND	ug/l	NC		30
Aroclor 1242	ND	ND	ug/l	NC		30
Aroclor 1248	ND	ND	ug/l	NC		30
Aroclor 1254	ND	ND	ug/l	NC		30
Aroclor 1260	ND	ND	ug/l	NC		30

Surrogate	%Recovery	Qualifier	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	88		82		30-150	A
Decachlorobiphenyl	61		67		30-150	A

METALS

Project Name: CVS-MALDEN, MA
Project Number: 091.05073
Lab Number: L1107921
Report Date: 06/13/11

SAMPLE RESULTS

Lab ID: L1107921-01
Client ID: INFLUENT-1-060311
Sample Location: 1100 EASTERN AVENUE
Matrix: Water
Date Collected: 06/03/11 12:30
Date Received: 06/06/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Antimony, Total	ND		mg/l	0.0010	--	1	06/08/11 15:00	06/10/11 02:00	EPA 3005A	1,6020	BM
Arsenic, Total	0.0013		mg/l	0.0005	--	1	06/08/11 15:00	06/10/11 02:00	EPA 3005A	1,6020	BM
Cadmium, Total	ND		mg/l	0.0002	--	1	06/08/11 15:00	06/10/11 02:00	EPA 3005A	1,6020	BM
Chromium, Total	0.0005		mg/l	0.0005	--	1	06/08/11 15:00	06/10/11 02:00	EPA 3005A	1,6020	BM
Copper, Total	0.0014		mg/l	0.0005	--	1	06/08/11 15:00	06/10/11 02:00	EPA 3005A	1,6020	BM
Iron, Total	7.2		mg/l	0.05	--	1	06/08/11 14:30	06/12/11 10:59	EPA 3005A	19,200.7	MG
Lead, Total	0.0011		mg/l	0.0005	--	1	06/08/11 15:00	06/10/11 02:00	EPA 3005A	1,6020	BM
Nickel, Total	0.0015		mg/l	0.0005	--	1	06/08/11 15:00	06/10/11 02:00	EPA 3005A	1,6020	BM
Selenium, Total	ND		mg/l	0.001	--	1	06/08/11 15:00	06/10/11 02:00	EPA 3005A	1,6020	BM
Silver, Total	ND		mg/l	0.0004	--	1	06/08/11 15:00	06/10/11 02:00	EPA 3005A	1,6020	BM
Zinc, Total	0.0255		mg/l	0.0050	--	1	06/08/11 15:00	06/10/11 02:00	EPA 3005A	1,6020	BM

Project Name: CVS-MALDEN, MA
Project Number: 091.05073
Lab Number: L1107921
Report Date: 06/13/11

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01 Batch: WG471960-1										
Iron, Total	ND		mg/l	0.05	--	1	06/08/11 14:30	06/10/11 13:04	19,200.7	MG

Prep Information

Digestion Method: EPA 3005A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01 Batch: WG471962-1										
Antimony, Total	ND		mg/l	0.0010	--	1	06/08/11 15:00	06/09/11 16:50	1,6020	BM
Arsenic, Total	ND		mg/l	0.0005	--	1	06/08/11 15:00	06/09/11 16:50	1,6020	BM
Cadmium, Total	ND		mg/l	0.0002	--	1	06/08/11 15:00	06/09/11 16:50	1,6020	BM
Chromium, Total	ND		mg/l	0.0005	--	1	06/08/11 15:00	06/09/11 16:50	1,6020	BM
Copper, Total	ND		mg/l	0.0005	--	1	06/08/11 15:00	06/09/11 16:50	1,6020	BM
Lead, Total	ND		mg/l	0.0005	--	1	06/08/11 15:00	06/09/11 16:50	1,6020	BM
Nickel, Total	ND		mg/l	0.0005	--	1	06/08/11 15:00	06/09/11 16:50	1,6020	BM
Selenium, Total	ND		mg/l	0.001	--	1	06/08/11 15:00	06/09/11 16:50	1,6020	BM
Silver, Total	ND		mg/l	0.0004	--	1	06/08/11 15:00	06/09/11 16:50	1,6020	BM
Zinc, Total	ND		mg/l	0.0050	--	1	06/08/11 15:00	06/09/11 16:50	1,6020	BM

Prep Information

Digestion Method: EPA 3005A

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS-MALDEN, MA

Project Number: 091.05073

Lab Number: L1107921

Report Date: 06/13/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01 Batch: WG471960-2								
Iron, Total	100		-		85-115	-		
Total Metals - Westborough Lab Associated sample(s): 01 Batch: WG471962-2								
Antimony, Total	98		-		80-120	-		
Arsenic, Total	105		-		80-120	-		
Cadmium, Total	108		-		80-120	-		
Chromium, Total	100		-		80-120	-		
Copper, Total	108		-		80-120	-		
Lead, Total	107		-		80-120	-		
Nickel, Total	108		-		80-120	-		
Selenium, Total	103		-		80-120	-		
Silver, Total	98		-		80-120	-		
Zinc, Total	106		-		80-120	-		

Matrix Spike Analysis
Batch Quality Control

Project Name: CVS-MALDEN, MA
Project Number: 091.05073

Lab Number: L1107921
Report Date: 06/13/11

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01 QC Batch ID: WG471960-4 QC Sample: L1107847-01 Client ID: MS Sample												
Iron, Total	10	1	11	100		-	-		75-125	-		20
Total Metals - Westborough Lab Associated sample(s): 01 QC Batch ID: WG471962-4 QC Sample: L1108025-01 Client ID: MS Sample												
Antimony, Total	ND	0.5	0.4564	91		-	-		80-120	-		20
Arsenic, Total	ND	0.12	0.1088	91		-	-		80-120	-		20
Cadmium, Total	ND	0.051	0.0555	109		-	-		80-120	-		20
Chromium, Total	0.0074	0.2	0.2053	99		-	-		80-120	-		20
Copper, Total	0.2268	0.25	0.4988	109		-	-		80-120	-		20
Lead, Total	0.0056	0.51	0.5648	110		-	-		80-120	-		20
Nickel, Total	0.0061	0.5	0.5304	105		-	-		80-120	-		20
Selenium, Total	ND	0.12	0.101	84		-	-		80-120	-		20
Silver, Total	ND	0.05	0.0497	99		-	-		80-120	-		20
Zinc, Total	0.1583	0.5	0.6828	105		-	-		80-120	-		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: CVS-MALDEN, MA
Project Number: 091.05073

Lab Number: L1107921
Report Date: 06/13/11

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01 QC Batch ID: WG471962-3 QC Sample: L1108025-01 Client ID: DUP Sample						
Lead, Total	0.0056	0.0056	mg/l	0		20

INORGANICS
&
MISCELLANEOUS

Project Name: CVS-MALDEN, MA
Project Number: 091.05073
Lab Number: L1107921
Report Date: 06/13/11

SAMPLE RESULTS

Lab ID: L1107921-01
Client ID: INFLUENT-1-060311
Sample Location: 1100 EASTERN AVENUE
Matrix: Water

Date Collected: 06/03/11 12:30
Date Received: 06/06/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total Suspended	15		mg/l	5.0	NA	1	-	06/09/11 19:25	30,2540D	DW
Cyanide, Total	ND		mg/l	0.005	--	1	06/07/11 09:00	06/07/11 16:23	30,4500CN-CE	JO
TPH	ND		mg/l	4.00	--	1	06/09/11 13:30	06/10/11 12:15	74,1664A	JO

Project Name: CVS-MALDEN, MA
Project Number: 091.05073
Lab Number: L1107921
Report Date: 06/13/11

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab for sample(s): 01 Batch: WG471546-2										
Cyanide, Total	ND		mg/l	0.005	--	1	06/07/11 09:00	06/07/11 16:02	30,4500CN-CE	JO
General Chemistry - Westborough Lab for sample(s): 01 Batch: WG471837-1										
Solids, Total Suspended	ND		mg/l	5.0	NA	1	-	06/09/11 19:25	30,2540D	DW
General Chemistry - Westborough Lab for sample(s): 01 Batch: WG472195-2										
TPH	ND		mg/l	4.00	--	1	06/09/11 13:30	06/10/11 12:15	74,1664A	JO

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS-MALDEN, MA

Project Number: 091.05073

Lab Number: L1107921

Report Date: 06/13/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01 Batch: WG471546-1								
Cyanide, Total	108		-		90-110	-		
General Chemistry - Westborough Lab Associated sample(s): 01 Batch: WG472195-1								
TPH	90		-		64-132	-		34

Matrix Spike Analysis
Batch Quality Control

Project Name: CVS-MALDEN, MA
Project Number: 091.05073

Lab Number: L1107921
Report Date: 06/13/11

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01 QC Batch ID: WG471546-3 QC Sample: L1107921-01 Client ID: INFLUENT-1-060311												
Cyanide, Total	ND	0.2	0.139	**70**	Q	-	-		90-110	-		30
General Chemistry - Westborough Lab Associated sample(s): 01 QC Batch ID: WG472195-3 QC Sample: L1107609-42 Client ID: MS Sample												
TPH	ND	20.6	18.0	87		-	-		64-132	-		34

Lab Duplicate Analysis
Batch Quality Control

Project Name: CVS-MALDEN, MA
Project Number: 091.05073

Lab Number: L1107921
Report Date: 06/13/11

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01 QC Batch ID: WG471546-4 QC Sample: L1107909-02 Client ID: DUP Sample						
Cyanide, Total	ND	ND	mg/l	NC		30
General Chemistry - Westborough Lab Associated sample(s): 01 QC Batch ID: WG472195-4 QC Sample: L1107921-01 Client ID: INFLUENT-1-060311						
TPH	ND	ND	mg/l	NC		34

Project Name: CVS-MALDEN, MA
Project Number: 091.05073

Lab Number: L1107921
Report Date: 06/13/11

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information Custody Seal

Cooler	
A	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1107921-01A	Vial Na2S2O3 preserved	A	N/A	6	Y	Absent	624(3)
L1107921-01B	Vial Na2S2O3 preserved	A	N/A	6	Y	Absent	624(3)
L1107921-01C	Vial Na2S2O3 preserved	A	N/A	6	Y	Absent	504(14)
L1107921-01D	Vial Na2S2O3 preserved	A	N/A	6	Y	Absent	504(14)
L1107921-01E	Plastic 1000ml unpreserved	A	7	6	Y	Absent	TSS-2540(7)
L1107921-01F	Amber 1000ml HCl preserved	A	N/A	6	Y	Absent	TPH-1664(28)
L1107921-01G	Amber 1000ml HCl preserved	A	N/A	6	Y	Absent	TPH-1664(28)
L1107921-01H	Plastic 250ml NaOH preserved	A	>12	6	Y	Absent	TCN-4500(14)
L1107921-01I	Amber 1000ml unpreserved	A	7	6	Y	Absent	8270TCL(7),8270TCL-SIM(7)
L1107921-01J	Amber 1000ml unpreserved	A	7	6	Y	Absent	8270TCL(7),8270TCL-SIM(7)
L1107921-01K	Amber 1000ml Na2S2O3	A	7	6	Y	Absent	PCB-608(7)
L1107921-01L	Amber 1000ml Na2S2O3	A	7	6	Y	Absent	PCB-608(7)
L1107921-01M	Plastic 500ml HNO3 preserved	A	<2	6	Y	Absent	SE-6020T(180),CR-6020T(180),NI-6020T(180),CU-6020T(180),ZN-6020T(180),FE-UI(180),PB-6020T(180),AS-6020T(180),SB-6020T(180),AG-6020T(180),CD-6020T(180)
L1107921-01N	Amber 1000ml unpreserved	A	7	6	Y	Absent	8270TCL(7),8270TCL-SIM(7)
L1107921-01O	Amber 1000ml unpreserved	A	7	6	Y	Absent	8270TCL(7),8270TCL-SIM(7)

Container Comments

L1107921-01H

*Values in parentheses indicate holding time in days

Project Name:	CVS-MALDEN, MA	**Lab Number:**	L1107921
Project Number:	091.05073	**Report Date:**	06/13/11

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.
LFB	- Laboratory Fortified Blank: 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.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
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.
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.
NI	- Not Ignitable.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- 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.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

Footnotes

1	- The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

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

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 at less than five times (5x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank.
C	- Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.
D	- Concentration of analyte was quantified from diluted analysis. Flag only applies to 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.
G	- The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.
H	- The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
I	- The RPD between the results for the two columns exceeds the method-specified criteria; however, the lower value has been reported due to obvious interference.
M	- Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
P	- The RPD between the results for the two columns exceeds the method-specified criteria.
Q	- The quality control sample exceeds the associated acceptance criteria. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less

Report Format: Data Usability Report

Project Name:	CVS-MALDEN, MA	**Lab Number:**	L1107921
Project Number:	091.05073	**Report Date:**	06/13/11

Data Qualifiers

than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the reporting limit (RL) for the sample.

Report Format: Data Usability Report

Project Name:	CVS-MALDEN, MA	**Lab Number:**	L1107921
Project Number:	091.05073	**Report Date:**	06/13/11

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IIIA, 1997.

5 Methods for the Organic Chemical Analysis of Municipal and Industrial Wastewater. Appendix A, Part 136, 40 CFR (Code of Federal Regulations).

14 Methods for the Determination of Organic Compounds in Finished Drinking Water and Raw Source Water. EPA/600/4-88/039, Revised July 1991.

19 Inductively Coupled Plasma Atomic Emission Spectrometric Method for Trace Element Analysis of Water and Wastes. Appendix C, Part 136, 40 CFR (Code of Federal Regulations). July 1, 1999 edition.

30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

74 Method 1664,Revision A: N-Hexane Extractable Material (HEM; Oil & Grease) and Silica Gel Treated N-Hexane Extractable Material (SGT-HEM; Non-polar Material) by Extraction and Gravimetry, EPA-821-R-98-002, February 1999.

LIMITATION OF LIABILITIES

Alpha Analytical 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 Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical 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 Analytical.

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.

Certificate/Approval Program Summary

Last revised June 7, 2011 - Westboro Facility

The following list includes only those analytes/methods for which certification/approval is currently held.
For a complete listing of analytes for the referenced methods, please contact your Alpha Customer Service Representative.

Connecticut Department of Public Health Certificate/Lab ID: PH-0574. ***NELAP Accredited Solid Waste/Soil.***

Drinking Water (Inorganic Parameters: Color, pH, Turbidity, Conductivity, Alkalinity, Chloride, Free Residual Chlorine, Fluoride, Calcium Hardness, Sulfate, Nitrate, Nitrite, Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Vanadium, Zinc, Total Dissolved Solids, Total Organic Carbon, Total Cyanide, Perchlorate. Organic Parameters: Volatile Organics 524.2, Total Trihalomethanes 524.2, 1,2-Dibromo-3-chloropropane (DBCP), Ethylene Dibromide (EDB), 1,4-Dioxane (Mod 8270). Microbiology Parameters: Total Coliform-MF mEndo (SM9222B), Total Coliform – Colilert (SM9223 P/A), E. Coli. – Colilert (SM9223 P/A), HPC – Pour Plate (SM9215B), Fecal Coliform – MF m-FC (SM9222D))

Wastewater/Non-Potable Water (Inorganic Parameters: Color, pH, Conductivity, Acidity, Alkalinity, Chloride, Total Residual Chlorine, Fluoride, Total Hardness, Silica, Sulfate, Sulfide, Ammonia, Kjeldahl Nitrogen, Nitrate, Nitrite, O-Phosphate, Total Phosphorus, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Strontium, Thallium, Tin, Titanium, Vanadium, Zinc, Total Residue (Solids), Total Dissolved Solids, Total Suspended Solids (non-filterable), BOD, CBOD, COD, TOC, Total Cyanide, Phenolics, Foaming Agents (MBAS), Bromide, Oil and Grease. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Acid Extractables (Phenols), Benzidines, Phthalate Esters, Nitrosamines, Nitroaromatics & Isophorone, Polynuclear Aromatic Hydrocarbons, Haloethers, Chlorinated Hydrocarbons, Volatile Organics, TPH (HEM/SGT), Extractable Petroleum Hydrocarbons (ETPH), MA-EPH, MA-VPH. Microbiology Parameters: Total Coliform – MF mEndo (SM9222B), Total Coliform – MTF (SM9221B), HPC – Pour Plate (SM9215B), Fecal Coliform – MF m-FC (SM9222D), Fecal Coliform – A-1 Broth (SM9221E).)

Solid Waste/Soil (Inorganic Parameters: pH, Sulfide, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Tin, Vanadium, Zinc, Total Cyanide, Ignitability, Phenolics, Corrosivity, TCLP Leach (1311), SPLP Leach (1312 metals only), Reactivity. Organic Parameters: PCBs, PCBs in Oil, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Extractable Petroleum Hydrocarbons (ETPH), MA-EPH, MA-VPH, Dicamba, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Volatile Organics, Acid Extractables (Phenols), 3.3'-Dichlorobenzidine, Phthalates, Nitrosamines, Nitroaromatics & Cyclic Ketones, PAHs, Haloethers, Chlorinated Hydrocarbons.)

Maine Department of Human Services Certificate/Lab ID: 2009024.
Drinking Water (Inorganic Parameters: SM9215B, 9222D, 9223B, EPA 180.1, 353.2, SM2130B, 2320B, 4500Cl-D, 4500CN-C, 4500CN-E, 4500F-C, 4500H+B, 4500NO3-F, EPA 200.7, EPA 200.8, 245.1, EPA 300.0. Organic Parameters: 504.1, 524.2.)

Wastewater/Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664A, 350.1, 351.1, 353.2, 410.4, 420.1, SM2320B, 2510B, 2540C, 2540D, 426C, 4500Cl-D, 4500Cl-E, 4500CN-C, 4500CN-E, 4500F-B, 4500F-C, 4500H+B, 4500Norg-B, 4500Norg-C, 4500NH3-B, 4500NH3-G, 4500NH3-H, 4500NO3-F, 4500P-B, 4500P-E, 5210B, 5220D, 5310C, EPA 200.7, 200.8, 245.1. Organic Parameters: 608, 624, ME-DRO, ME-GRO, MA-EPH, MA-VPH.)

*Solid Waste/Soil (*Organic Parameters: ME-DRO, ME-GRO, MA-EPH, MA-VPH.)

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA086.
*Drinking Water (*Inorganic Parameters: (EPA 200.8 for: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl) (EPA 200.7 for: Ba,Be,Ca,Cd,Cr,Cu,Na,Ni) 245.1, (300.0 for: Nitrate-N, Fluoride, Sulfate); (EPA 353.2 for: Nitrate-N, Nitrite-N); (SM4500NO3-F for: Nitrate-N and Nitrite-N); 4500F-C, 4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, 2320B, SM2540C, SM4500H-B. Organic Parameters: (EPA 524.2 for: Trihalomethanes, Volatile Organics); (504.1 for: 1,2-Dibromoethane, 1,2-Dibromo-3-Chloropropane), EPA 332. Microbiology Parameters: SM9215B; ENZ. SUB. SM9223; ColilertQT SM9223B; MF-SM9222D.)

*Non-Potable Water (*Inorganic Parameters:, (EPA 200.8 for: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn); (EPA 200.7 for: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl, V,Zn); 245.1, SM4500H,B, EPA 120.1, SM2510B, 2540C, 2340B, 2320B, 4500CL-E, 4500F-BC, 426C, SM4500NH3-BH, (EPA 350.1 for: Ammonia-N), LACHAT 10-107-06-1-B for Ammonia-N, SM4500NO3-F, 353.2 for Nitrate-N, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, 4500P-B,E, 5220D, EPA 410.4, SM 5210B, 5310C, 4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.

Organic Parameters: (EPA 624 for Volatile Halocarbons, Volatile Aromatics),(608 for: Chlordane, Aldrin, Dieldrin, DDD, DDE, DDT, Heptachlor, Heptachlor Epoxide, PCBs-Water), (EPA 625 for SVOC Acid Extractables and SVOC Base/Neutral Extractables), 600/4-81-045-PCB-Oil. Microbiology Parameters: (ColilertQT SM9223B;Enterolert-QT: SM9222D-MF.)

New Hampshire Department of Environmental Services Certificate/Lab ID: 200307. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM 9222B, 9223B, 9215B, EPA 200.7, 200.8, 245.2, 300.0, SM4500CN-E, 4500H+B, 4500NO3-F, 2320B, 2510B, 2540C, 4500F-C, 5310C, 2120B, EPA 332.0. Organic Parameters: 504.1, 524.2.)

Non-Potable Water (Inorganic Parameters: SM9222D, 9221B, 9222B, 9221E-EC, EPA 3005A, 200.7, 200.8, 245.1, 245.2, SW-846 6010B, 6020, 7196A, 7470A, SM3500-CR-D, EPA 120.1, 300.0, 350.1, 351.1, 353.2, 410.4, 420.1, 1664A, SW-846 9010, 9030, 9040B, 9050A, SM426C, SM2120B, 2310B, 2320B, 2540B, 2540D, 4500H+B, 4500CL-E, 4500CN-E, 4500NH3-H, 4500NO3-F, 4500NO2-B, 4500P-E, 4500-S2-D, 5210B, 5220D, 2510B, 2540C, 4500F-C, 5310C, 5540C, LACHAT 10-204-00-1-A, LACHAT 10-107-06-2-D. Organic Parameters: SW-846 3510C, 5030B, 8260B, 8270C, 8330, EPA 624, 625, 608, SW-846 8082, 8081A, 8151A.)

Solid & Chemical Materials (Inorganic Parameters: SW-846 6010B, 7196A, 7471A, 1010, 1030, 9010, 9012A, 9014, 9030B, 9040B, 9045C, 9050C, 9065,1311, 1312, 3005A, 3050B. Organic Parameters: SW-846 3540C, 3546, 3580A, 5030B, 5035, 8260B, 8270C, 8330, 8151A, 8015B, 8082, 8081A.)

New Jersey Department of Environmental Protection Certificate/Lab ID: MA935. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM9222B, 9221E, 9223B, 9215B, 4500CN-CE, 4500NO3-F, 4500F-C, EPA 300.0, 200.7, 200.8, 245.2, 2540C, SM2120B, 2320B, 2510B, 5310C, SM4500H-B. Organic Parameters: EPA 332, 504.1, 524.2.)

Non-Potable Water (Inorganic Parameters: SM5210B, EPA 410.4, SM5220D, 4500Cl-E, EPA 300.0, SM2120B, SM4500F-BC, EPA 200.7, 351.1, LACHAT 10-107-06-2-D, EPA 353.2, SM4500NO3-F, 4500NO2-B, EPA 1664A, SM5310B, C or D, 4500-PE, EPA 420.1, SM510ABC, SM4500P-B5+E, 2540B, 2540C, 2540D, EPA 120.1, SM2510B, SM15 426C, 9222D, 9221B, 9221C, 9221E, 9222B, 9215B, 2310B, 2320B, 4500NH3-H, 4500-S D, EPA 350.1, 350.2, SW-846 1312, 6020, 7470A, 5540C, 4500H-B, EPA 200.8, SM3500Cr-D, 4500CN-CE, EPA 245.1, 245.2, SW-846 9040B, 3005A, EPA 6010B, 7196A, SW-846 9010B, 9030B. Organic Parameters: SW-846 8260B, 8270C, 8270C-SIM, 3510C, EPA 608, 624, 625, SW-846 3630C, 5030B, 8081A, 8082, 8151A, 8330, NJ OQA-QAM-025 Rev.7, NJ EPH.)

Solid & Chemical Materials (Inorganic Parameters: SW-846, 6010B, 7196A, 9010B, 9030B, 1010, 1030, 1311, 1312, 3005A, 3050B, 7471A, 9014, 9012A, 9040B, 9045C, 9050A, 9065. Organic Parameters: SW-846 8015B, 8081A, 8082, 8151A, 8330, 8260B, 8270C, 8270C-SIM, 3540C, 3545, 3546, 3550B, 3580A, 3630C, 5030B, 5035L, 5035H, NJ OQA-QAM-025 Rev.7, NJ EPH.)

New York Department of Health Certificate/Lab ID: 11148. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM9223B, 9222B, 9215B, EPA 200.8, 200.7, 245.2, SM5310C, EPA 332.0, SM2320B, EPA 300.0, SM2120B, 4500CN-E, 4500F-C, 4500H-B, 4500NO3-F, 2540C, SM 2510B. Organic Parameters: EPA 524.2, 504.1.)

Non-Potable Water (Inorganic Parameters: SM9221E, 9222D, 9221B, 9222B, 9215B, 5210B, 5310C, EPA 410.4, SM5220D, 2310B-4a, 2320B, EPA 200.7, 300.0, SM4500CL-E, 4500F-C, SM15 426C, EPA 350.1, SM4500NH3-BH, EPA 351.1, LACHAT 10-107-06-2, EPA 353.2, LACHAT 10-107-04-1-C, SM4500-NO3-F, 4500-NO2-B, 4500P-E, 2540C, 2540B, 2540D, EPA 200.8, EPA 6010B, 6020, EPA 7196A, SM3500Cr-D, EPA 245.1, 245.2, 7470A, SM2120B, LACHAT 10-204-00-1-A, EPA 9040B, SM4500-HB, EPA 1664A, EPA 420.1, SM14 510C, EPA 120.1, SM2510B, SM4500S-D, SM5540C, EPA 3005A, 9010B, 9030B.. Organic Parameters: EPA 624, 8260B, 8270C, 625, 608, 8081A, 8151A, 8330, 8082, EPA 3510C, 5030B.)

Solid & Hazardous Waste (Inorganic Parameters: 1010, 1030, EPA 6010B, 7196A, 7471A, 9012A, 9014, 9040B, 9045C, 9065, 9050, EPA 1311, 1312, 3005A, 3050B, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8015B, 8081A, 8151A, 8330, 8082, 3540C, 3545, 3546, 3580, 5030B, 5035.)

North Carolina Department of the Environment and Natural Resources Certificate/Lab ID : 666. Organic Parameters: MA-EPH, MA-VPH.

Pennsylvania Department of Environmental Protection Certificate/Lab ID : 68-03671. ***NELAP Accredited.***
Drinking Water (Organic Parameters: EPA 524.2)

Non-Potable Water (Inorganic Parameters: EPA 1312. Organic Parameters: EPA 3510C, 5030B, 625, 624, 608, 8081A, 8082, 8151A, 8260B, 8270C, 8330)

Solid & Hazardous Waste (Inorganic Parameters: EPA 350.1, 1010, 1030, 1311, 1312, 3050B, 6010B, 7196A, 7471A, 9010B, 9012A, 9014, 9040B, 9045C, 9050, 9065, SM 4500NH3-H. Organic Parameters: 3540C, 3545, 3546, 3550B**,**

3580A, 3630C, 5035, 8015B, 8081A, 8082, 8151A, 8260B, 8270C, 8330)

Rhode Island Department of Health Certificate/Lab ID: LAO00065. ***NELAP Accredited via NY-DOH.***
Refer to MA-DEP Certificate for Potable and Non-Potable Water.
Refer to NJ-DEP Certificate for Potable and Non-Potable Water.

Texas Commisson on Environmental Quality Certificate/Lab ID: T104704476-09-1. ***NELAP Accredited.***
Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664, 200.7, 200.8, 245.1, 245.2, 300.0, 350.1, 351.1, 353.2, 376.2, 410.4, 420.1, 6010, 6020, 7196, 7470, 9040, SM 2120B, 2310B, 2320B, 2510B, 2540B, 2540C, 2540D, 426C, 4500CL-E, 4500CN-E, 4500F-C, 4500H+B, 4500NH3-H, 4500NO2B, 4500P-E, 4500 $S2^{-}$D, 510C, 5210B, 5220D, 5310C, 5540C. Organic Parameters: EPA 608, 624, 625, 8081, 8082, 8151, 8260, 8270, 8330.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 1311, 1312, 9012, 9014, 9040, 9045, 9050, 9065.)

Department of Defense Certificate/Lab ID: L2217.
Drinking Water (Inorganic Parameters: SM 4500H-B. Organic Parameters: EPA 524.2, 504.1.)

Non-Potable Water (Inorganic Parameters: EPA 200.7, 200.8, 6010B, 6020, 245.1, 245.2, 7470A, 9040B, 300.0, 332.0, 6860, 353.2, 410.4, 9060, 1664A, SM 4500CN-E, 4500H-B, 4500NO3-F, 5220D, 5310C, 2320B, 2540C, 3005A, 3015, 9010B, 9056. Organic Parameters: EPA 8260B, 8270C, 8330A, 625, 8082, 8081A, 3510C, 5030B, MassDEP EPH, MassDEP VPH.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 200.7, 6010B, 7471A, 9010, 9012A, 6860, 1311, 1312, 3050B, 7196A, 9010B, 3500-CR-D, 4500CN-CE, 2540G, Organic Parameters: EPA 8260B, 8270C, 8330A/B-prep, 8082, 8081A, 3540C, 3546, 3580A, 5035A, MassDEP EPH, MassDEP VPH.)

The following analytes are not included in our current NELAP/TNI Scope of Accreditation:
EPA 8260B: Freon-113, 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene. **EPA 8330A:** PETN, Picric Acid, Nitroglycerine, 2,6-DANT, 2,4-DANT. **EPA 8270C:** Methyl naphthalene, Dimethyl naphthalene, Total Methylnapthalenes, Total Dimethylnaphthalenes, 1,4-Diphenylhydrazine (Azobenzene). **EPA 625:** 4-Chloroaniline, 4-Methylphenol. Total Phosphorus in a soil matrix, Chloride in a soil matrix, TKN in a soil matrix, NO2 in a soil matrix, NO3 in a soil matrix, SO4 in a soil matrix.

CHAIN OF CUSTODY

PAGE 1 OF 1

Date Rec'd in Lab: 6/6/11

ALPHA Job #: L1107921

ALPHA ANALYTICAL
WESTBORO, MA TEL: 508-898-9220 FAX: 508-898-9193
MANSFIELD, MA TEL: 508-822-9300 FAX: 508-822-3288

Serial No:06131116:12

Client Information

Client: Ransom Environmental Consultants
Address: 400 Commercial Street, Suite 404
Portland, ME 04101
Phone: 207-772-2891
Fax: 207-772-3248
Email: peter.sherr@ransomenv.com
☐ These samples have been previously analyzed by Alpha

Project Information

Project Name: CVS - Malden, MA
Project Location: 1100 Eastern Avenue
Project #: 091.05073
Project Manager:
ALPHA Quote #:

Turn-Around Time

☑ Standard ☐ RUSH (only confirmed if pre-approved!)
Date Due: 6/13 Time:

Report Information - Data Deliverables

☐ FAX ☐ EMAIL
☑ ADEx ☐ Add'l Deliverables

Billing Information

☑ Same as Client info PO #: 2451

Regulatory Requirements/Report Limits

State /Fed Program: NDPES RGP Criteria

MA MCP PRESUMPTIVE CERTAINTY --- CT REASONABLE CONFIDENCE PROTO

☐ Yes ☑ No Are MCP Analytical Methods Required?
☐ Yes ☑ No Is Matrix Spike (MS) Required on this SDG? (If yes see note in Comments)
☐ Yes ☑ No Are CT RCP (Reasonable Confidence Protocols) Required?

Other Project Specific Requirements/Comments/Detection Limits:

If MS is required , indicate in Sample Specific Comments which samples and what tests MS to be performed.
(Note: All ***CAM*** methods for inorganic analyses require MS every 20 soil samples)

ANALYSIS: Total suspended solids 2540D; TPH 1664A; Cyanide 9012B Low Level; VOCs 624; Ethylene Dibromide (EDB) 8011; Semi-Volatile Organics 8270 SIM; Polycyclic Aromatic Hydrocarbons 8270 SIM; Polychlorinated Biphenyls 608; Chloride 325.2 or 9253; Total Metals 6020/7470

SAMPLE HANDLING

Filtration
☐ Done
☐ Not needed
☐ Lab to do
Preservation
☐ Lab to do
(Please specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	Total suspended solids	TPH	Cyanide	VOCs	EDB	Semi-Volatile Organics	Polycyclic Aromatic Hydrocarbons	Polychlorinated Biphenyls	Chloride	Total Metals	TOTAL # BOTTLES	Sample Specific Comments
07921.1	Influent-1-060311	6/3/11	1230	GW	DFM	X	X	X	X	X	X	X	X	X	X		

Container Type	P	A	P	V	V	A	A	A		P						
Preservative	A	B	E	H	H	A	A	M		C						

PLEASE ANSWER QUESTIONS ABOVE!

IS YOUR PROJECT MA MCP *or* CT RCP?

Relinquished By:	Date/Time	Received By:	Date/Time
[signature]	6/6/11 1325	[signature]	6/6/11 1325
[signature]	6/6/11 1605	[signature]	6/6/11 1605

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

FORM NO: 01-01 (rev. 18-Jan-2010)

ANALYTICAL REPORT

Lab Number:	L1107964
Client:	Ransom Environmental 400 Commercial Street Suite 404 Portland, ME 04101-4660
ATTN:	Peter Sherr
Phone:	(207) 772-2891
Project Name:	CVS-MALDEN, MA
Project Number:	091.05073
Report Date:	06/15/11

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NY NELAC (11148), CT (PH-0574), NH (2003), NJ (MA935), RI (LAO00065), ME (MA0086), 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: CVS-MALDEN, MA
Project Number: 091.05073

Lab Number: L1107964
Report Date: 06/15/11

Alpha Sample ID	Client ID	Sample Location	Collection Date/Time
L1107964-01	INFLUENT-1-060611	100 EASTERN AVE.	06/06/11 18:00

Project Name: CVS-MALDEN, MA
Project Number: 091.05073
Lab Number: L1107964
Report Date: 06/15/11

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

For additional information, please contact Client Services at 800-624-9220.

Chlorine, Total Residual

The analysis was performed with the method required holding time exceeded. The results are reported at the client's request.

Chromium, Hexavalent

The analysis was performed with the method required holding time exceeded. The results are reported at the client's request.

Chloride

L1107964-01 has an elevated detection limit due to the dilution required to quantitate the result within the calibration range.

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: Michelle M. Morris

Title: Technical Director/Representative Date: 06/15/11

INORGANICS
&
MISCELLANEOUS

Project Name: CVS-MALDEN, MA
Project Number: 091.05073
Lab Number: L1107964
Report Date: 06/15/11

SAMPLE RESULTS

Lab ID: L1107964-01
Client ID: INFLUENT-1-060611
Sample Location: 100 EASTERN AVE.
Matrix: Water
Date Collected: 06/06/11 18:00
Date Received: 06/07/11
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Chlorine, Total Residual	ND		mg/l	0.02	--	1	-	06/07/11 19:45	30,4500CL-D	KK
Chromium, Hexavalent	ND		mg/l	0.010	--	1	06/08/11 04:00	06/08/11 04:32	30,3500CR-D	JT
Anions by Ion Chromatography - Westborough Lab										
Chloride	72		mg/l	2.5	--	5	-	06/07/11 20:23	44,300.0	AU

Project Name: CVS-MALDEN, MA
Project Number: 091.05073
Lab Number: L1107964
Report Date: 06/15/11

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab for sample(s): 01 Batch: WG471742-1										
Chlorine, Total Residual	ND		mg/l	0.02	--	1	-	06/07/11 19:45	30,4500CL-D	KK
Anions by Ion Chromatography - Westborough Lab for sample(s): 01 Batch: WG471787-1										
Chloride	ND		mg/l	0.50	--	1	-	06/07/11 18:35	44,300.0	AU
General Chemistry - Westborough Lab for sample(s): 01 Batch: WG471808-1										
Chromium, Hexavalent	ND		mg/l	0.010	--	1	06/08/11 04:00	06/08/11 04:30	30,3500CR-D	JT

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS-MALDEN, MA

Project Number: 091.05073

Lab Number: L1107964

Report Date: 06/15/11

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01 Batch: WG471742-2								
Chlorine, Total Residual	101		-		90-110	-		
Anions by Ion Chromatography - Westborough Lab Associated sample(s): 01 Batch: WG471787-2								
Chloride	105		-		90-110	-		
General Chemistry - Westborough Lab Associated sample(s): 01 Batch: WG471808-2								
Chromium, Hexavalent	100		-		85-115	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: CVS-MALDEN, MA
Project Number: 091.05073

Lab Number: L1107964
Report Date: 06/15/11

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Anions by Ion Chromatography - Westborough Lab Associated sample(s): 01 QC Batch ID: WG471787-3 QC Sample: L1107695-04 Client ID: MS Sample												
Chloride	ND	4	3.9	98		-	-		40-151	-		18
General Chemistry - Westborough Lab Associated sample(s): 01 QC Batch ID: WG471808-4 QC Sample: L1107964-01 Client ID: INFLUENT-1-060611												
Chromium, Hexavalent	ND	0.1	0.105	105		-	-		85-115	-		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: CVS-MALDEN, MA
Project Number: 091.05073

Lab Number: L1107964
Report Date: 06/15/11

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01 QC Batch ID: WG471742-3 QC Sample: L1107971-01 Client ID: DUP Sample						
Chlorine, Total Residual	ND	ND	mg/l	NC		20
Anions by Ion Chromatography - Westborough Lab Associated sample(s): 01 QC Batch ID: WG471787-4 QC Sample: L1107695-04 Client ID: DUP Sample						
Chloride	ND	ND	mg/l	NC		18
General Chemistry - Westborough Lab Associated sample(s): 01 QC Batch ID: WG471808-3 QC Sample: L1107964-01 Client ID: INFLUENT-1-060611						
Chromium, Hexavalent	ND	ND	mg/l	NC		20

Project Name: CVS-MALDEN, MA
Project Number: 091.05073

Lab Number: L1107964
Report Date: 06/15/11

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information **Custody Seal**

Cooler	
A	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1107964-01A	Plastic 1000ml unpreserved	A	7	6	Y	Absent	CL-300(28),HEXCR-3500(1),TRC-4500(1)

*Values in parentheses indicate holding time in days

Project Name:	CVS-MALDEN, MA	**Lab Number:**	L1107964
Project Number:	091.05073	**Report Date:**	06/15/11

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.
LFB	- Laboratory Fortified Blank: 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.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
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.
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.
NI	- Not Ignitable.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- 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.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

Footnotes

1	- The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

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

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 at less than five times (5x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank.
C	- Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.
D	- Concentration of analyte was quantified from diluted analysis. Flag only applies to 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.
G	- The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.
H	- The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
I	- The RPD between the results for the two columns exceeds the method-specified criteria; however, the lower value has been reported due to obvious interference.
M	- Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
P	- The RPD between the results for the two columns exceeds the method-specified criteria.
Q	- The quality control sample exceeds the associated acceptance criteria. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less

Report Format: Data Usability Report

Project Name:	CVS-MALDEN, MA	**Lab Number:**	L1107964
Project Number:	091.05073	**Report Date:**	06/15/11

Data Qualifiers

than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the reporting limit (RL) for the sample.

Report Format: Data Usability Report

Project Name:	CVS-MALDEN, MA	**Lab Number:**	L1107964
Project Number:	091.05073	**Report Date:**	06/15/11

REFERENCES

30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

44 Methods for the Determination of Inorganic Substances in Environmental Samples, EPA/600/R-93/100, August 1993.

LIMITATION OF LIABILITIES

Alpha Analytical 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 Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical 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 Analytical.

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.

Certificate/Approval Program Summary

Last revised June 7, 2011 - Westboro Facility

The following list includes only those analytes/methods for which certification/approval is currently held.
For a complete listing of analytes for the referenced methods, please contact your Alpha Customer Service Representative.

Connecticut Department of Public Health Certificate/Lab ID: PH-0574. ***NELAP Accredited Solid Waste/Soil.***

Drinking Water (Inorganic Parameters: Color, pH, Turbidity, Conductivity, Alkalinity, Chloride, Free Residual Chlorine, Fluoride, Calcium Hardness, Sulfate, Nitrate, Nitrite, Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Vanadium, Zinc, Total Dissolved Solids, Total Organic Carbon, Total Cyanide, Perchlorate. Organic Parameters: Volatile Organics 524.2, Total Trihalomethanes 524.2, 1,2-Dibromo-3-chloropropane (DBCP), Ethylene Dibromide (EDB), 1,4-Dioxane (Mod 8270). Microbiology Parameters: Total Coliform-MF mEndo (SM9222B), Total Coliform – Colilert (SM9223 P/A), E. Coli. – Colilert (SM9223 P/A), HPC – Pour Plate (SM9215B), Fecal Coliform – MF m-FC (SM9222D))

Wastewater/Non-Potable Water (Inorganic Parameters: Color, pH, Conductivity, Acidity, Alkalinity, Chloride, Total Residual Chlorine, Fluoride, Total Hardness, Silica, Sulfate, Sulfide, Ammonia, Kjeldahl Nitrogen, Nitrate, Nitrite, O-Phosphate, Total Phosphorus, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Strontium, Thallium, Tin, Titanium, Vanadium, Zinc, Total Residue (Solids), Total Dissolved Solids, Total Suspended Solids (non-filterable), BOD, CBOD, COD, TOC, Total Cyanide, Phenolics, Foaming Agents (MBAS), Bromide, Oil and Grease. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Acid Extractables (Phenols), Benzidines, Phthalate Esters, Nitrosamines, Nitroaromatics & Isophorone, Polynuclear Aromatic Hydrocarbons, Haloethers, Chlorinated Hydrocarbons, Volatile Organics, TPH (HEM/SGT), Extractable Petroleum Hydrocarbons (ETPH), MA-EPH, MA-VPH. Microbiology Parameters: Total Coliform – MF mEndo (SM9222B), Total Coliform – MTF (SM9221B), HPC – Pour Plate (SM9215B), Fecal Coliform – MF m-FC (SM9222D), Fecal Coliform – A-1 Broth (SM9221E).)

Solid Waste/Soil (Inorganic Parameters: pH, Sulfide, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Tin, Vanadium, Zinc, Total Cyanide, Ignitability, Phenolics, Corrosivity, TCLP Leach (1311), SPLP Leach (1312 metals only), Reactivity. Organic Parameters: PCBs, PCBs in Oil, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Extractable Petroleum Hydrocarbons (ETPH), MA-EPH, MA-VPH, Dicamba, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Volatile Organics, Acid Extractables (Phenols), 3.3'-Dichlorobenzidine, Phthalates, Nitrosamines, Nitroaromatics & Cyclic Ketones, PAHs, Haloethers, Chlorinated Hydrocarbons.)

Maine Department of Human Services Certificate/Lab ID: 2009024.
Drinking Water (Inorganic Parameters: SM9215B, 9222D, 9223B, EPA 180.1, 353.2, SM2130B, 2320B, 4500Cl-D, 4500CN-C, 4500CN-E, 4500F-C, 4500H+B, 4500NO3-F, EPA 200.7, EPA 200.8, 245.1, EPA 300.0. Organic Parameters: 504.1, 524.2.)

Wastewater/Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664A, 350.1, 351.1, 353.2, 410.4, 420.1, SM2320B, 2510B, 2540C, 2540D, 426C, 4500Cl-D, 4500Cl-E, 4500CN-C, 4500CN-E, 4500F-B, 4500F-C, 4500H+B, 4500Norg-B, 4500Norg-C, 4500NH3-B, 4500NH3-G, 4500NH3-H, 4500NO3-F, 4500P-B, 4500P-E, 5210B, 5220D, 5310C, EPA 200.7, 200.8, 245.1. Organic Parameters: 608, 624, ME-DRO, ME-GRO, MA-EPH, MA-VPH.)

*Solid Waste/Soil (*Organic Parameters: ME-DRO, ME-GRO, MA-EPH, MA-VPH.)

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA086.
*Drinking Water (*Inorganic Parameters: (EPA 200.8 for: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl) (EPA 200.7 for: Ba,Be,Ca,Cd,Cr,Cu,Na,Ni) 245.1, (300.0 for: Nitrate-N, Fluoride, Sulfate); (EPA 353.2 for: Nitrate-N, Nitrite-N); (SM4500NO3-F for: Nitrate-N and Nitrite-N); 4500F-C, 4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, 2320B, SM2540C, SM4500H-B. Organic Parameters: (EPA 524.2 for: Trihalomethanes, Volatile Organics); (504.1 for: 1,2-Dibromoethane, 1,2-Dibromo-3-Chloropropane), EPA 332. Microbiology Parameters: SM9215B; ENZ. SUB. SM9223; ColilertQT SM9223B; MF-SM9222D.)

*Non-Potable Water (*Inorganic Parameters:, (EPA 200.8 for: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn); (EPA 200.7 for: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl, V,Zn); 245.1, SM4500H,B, EPA 120.1, SM2510B, 2540C, 2340B, 2320B, 4500CL-E, 4500F-BC, 426C, SM4500NH3-BH, (EPA 350.1 for: Ammonia-N), LACHAT 10-107-06-1-B for Ammonia-N, SM4500NO3-F, 353.2 for Nitrate-N, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, 4500P-B,E, 5220D, EPA 410.4, SM 5210B, 5310C, 4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.

Organic Parameters: (EPA 624 for Volatile Halocarbons, Volatile Aromatics),(608 for: Chlordane, Aldrin, Dieldrin, DDD, DDE, DDT, Heptachlor, Heptachlor Epoxide, PCBs-Water), (EPA 625 for SVOC Acid Extractables and SVOC Base/Neutral Extractables), 600/4-81-045-PCB-Oil. Microbiology Parameters: (ColilertQT SM9223B;Enterolert-QT: SM9222D-MF.)

New Hampshire Department of Environmental Services Certificate/Lab ID: 200307. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM 9222B, 9223B, 9215B, EPA 200.7, 200.8, 245.2, 300.0, SM4500CN-E, 4500H+B, 4500NO3-F, 2320B, 2510B, 2540C, 4500F-C, 5310C, 2120B, EPA 332.0. Organic Parameters: 504.1, 524.2.)

Non-Potable Water (Inorganic Parameters: SM9222D, 9221B, 9222B, 9221E-EC, EPA 3005A, 200.7, 200.8, 245.1, 245.2, SW-846 6010B, 6020, 7196A, 7470A, SM3500-CR-D, EPA 120.1, 300.0, 350.1, 351.1, 353.2, 410.4, 420.1, 1664A, SW-846 9010, 9030, 9040B, 9050A, SM426C, SM2120B, 2310B, 2320B, 2540B, 2540D, 4500H+B, 4500CL-E, 4500CN-E, 4500NH3-H, 4500NO3-F, 4500NO2-B, 4500P-E, 4500-S2-D, 5210B, 5220D, 2510B, 2540C, 4500F-C, 5310C, 5540C, LACHAT 10-204-00-1-A, LACHAT 10-107-06-2-D. Organic Parameters: SW-846 3510C, 5030B, 8260B, 8270C, 8330, EPA 624, 625, 608, SW-846 8082, 8081A, 8151A.)

Solid & Chemical Materials (Inorganic Parameters: SW-846 6010B, 7196A, 7471A, 1010, 1030, 9010, 9012A, 9014, 9030B, 9040B, 9045C, 9050C, 9065,1311, 1312, 3005A, 3050B. Organic Parameters: SW-846 3540C, 3546, 3580A, 5030B, 5035, 8260B, 8270C, 8330, 8151A, 8015B, 8082, 8081A.)

New Jersey Department of Environmental Protection Certificate/Lab ID: MA935. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM9222B, 9221E, 9223B, 9215B, 4500CN-CE, 4500NO3-F, 4500F-C, EPA 300.0, 200.7, 200.8, 245.2, 2540C, SM2120B, 2320B, 2510B, 5310C, SM4500H-B. Organic Parameters: EPA 332, 504.1, 524.2.)

Non-Potable Water (Inorganic Parameters: SM5210B, EPA 410.4, SM5220D, 4500Cl-E, EPA 300.0, SM2120B, SM4500F-BC, EPA 200.7, 351.1, LACHAT 10-107-06-2-D, EPA 353.2, SM4500NO3-F, 4500NO2-B, EPA 1664A, SM5310B, C or D, 4500-PE, EPA 420.1, SM510ABC, SM4500P-B5+E, 2540B, 2540C, 2540D, EPA 120.1, SM2510B, SM15 426C, 9222D, 9221B, 9221C, 9221E, 9222B, 9215B, 2310B, 2320B, 4500NH3-H, 4500-S D, EPA 350.1, 350.2, SW-846 1312, 6020, 7470A, 5540C, 4500H-B, EPA 200.8, SM3500Cr-D, 4500CN-CE, EPA 245.1, 245.2, SW-846 9040B, 3005A, EPA 6010B, 7196A, SW-846 9010B, 9030B. Organic Parameters: SW-846 8260B, 8270C, 8270C-SIM, 3510C, EPA 608, 624, 625, SW-846 3630C, 5030B, 8081A, 8082, 8151A, 8330, NJ OQA-QAM-025 Rev.7, NJ EPH.)

Solid & Chemical Materials (Inorganic Parameters: SW-846, 6010B, 7196A, 9010B, 9030B, 1010, 1030, 1311, 1312, 3005A, 3050B, 7471A, 9014, 9012A, 9040B, 9045C, 9050A, 9065. Organic Parameters: SW-846 8015B, 8081A, 8082, 8151A, 8330, 8260B, 8270C, 8270C-SIM, 3540C, 3545, 3546, 3550B, 3580A, 3630C, 5030B, 5035L, 5035H, NJ OQA-QAM-025 Rev.7, NJ EPH.)

New York Department of Health Certificate/Lab ID: 11148. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM9223B, 9222B, 9215B, EPA 200.8, 200.7, 245.2, SM5310C, EPA 332.0, SM2320B, EPA 300.0, SM2120B, 4500CN-E, 4500F-C, 4500H-B, 4500NO3-F, 2540C, SM 2510B. Organic Parameters: EPA 524.2, 504.1.)

Non-Potable Water (Inorganic Parameters: SM9221E, 9222D, 9221B, 9222B, 9215B, 5210B, 5310C, EPA 410.4, SM5220D, 2310B-4a, 2320B, EPA 200.7, 300.0, SM4500CL-E, 4500F-C, SM15 426C, EPA 350.1, SM4500NH3-BH, EPA 351.1, LACHAT 10-107-06-2, EPA 353.2, LACHAT 10-107-04-1-C, SM4500-NO3-F, 4500-NO2-B, 4500P-E, 2540C, 2540B, 2540D, EPA 200.8, EPA 6010B, 6020, EPA 7196A, SM3500Cr-D, EPA 245.1, 245.2, 7470A, SM2120B, LACHAT 10-204-00-1-A, EPA 9040B, SM4500-HB, EPA 1664A, EPA 420.1, SM14 510C, EPA 120.1, SM2510B, SM4500S-D, SM5540C, EPA 3005A, 9010B, 9030B.. Organic Parameters: EPA 624, 8260B, 8270C, 625, 608, 8081A, 8151A, 8330, 8082, EPA 3510C, 5030B.)

Solid & Hazardous Waste (Inorganic Parameters: 1010, 1030, EPA 6010B, 7196A, 7471A, 9012A, 9014, 9040B, 9045C, 9065, 9050, EPA 1311, 1312, 3005A, 3050B, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8015B, 8081A, 8151A, 8330, 8082, 3540C, 3545, 3546, 3580, 5030B, 5035.)

North Carolina Department of the Environment and Natural Resources Certificate/Lab ID : 666. Organic Parameters: MA-EPH, MA-VPH.

Pennsylvania Department of Environmental Protection Certificate/Lab ID : 68-03671. ***NELAP Accredited.***
Drinking Water (Organic Parameters: EPA 524.2)

Non-Potable Water (Inorganic Parameters: EPA 1312. Organic Parameters: EPA 3510C, 5030B, 625, 624, 608, 8081A, 8082, 8151A, 8260B, 8270C, 8330)

Solid & Hazardous Waste (Inorganic Parameters: EPA 350.1, 1010, 1030, 1311, 1312, 3050B, 6010B, 7196A, 7471A, 9010B, 9012A, 9014, 9040B, 9045C, 9050, 9065, SM 4500NH3-H. Organic Parameters: 3540C, 3545, 3546, 3550B**,**

3580A, 3630C, 5035, 8015B, 8081A, 8082, 8151A, 8260B, 8270C, 8330)

Rhode Island Department of Health Certificate/Lab ID: LAO00065. ***NELAP Accredited via NY-DOH.***
Refer to MA-DEP Certificate for Potable and Non-Potable Water.
Refer to NJ-DEP Certificate for Potable and Non-Potable Water.

Texas Commisson on Environmental Quality Certificate/Lab ID: T104704476-09-1. ***NELAP Accredited.***
Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664, 200.7, 200.8, 245.1, 245.2, 300.0, 350.1, 351.1, 353.2, 376.2, 410.4, 420.1, 6010, 6020, 7196, 7470, 9040, SM 2120B, 2310B, 2320B, 2510B, 2540B, 2540C, 2540D, 426C, 4500CL-E, 4500CN-E, 4500F-C, 4500H+B, 4500NH3-H, 4500NO2B, 4500P-E, 4500 $S2^{-}$D, 510C, 5210B, 5220D, 5310C, 5540C. Organic Parameters: EPA 608, 624, 625, 8081, 8082, 8151, 8260, 8270, 8330.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 1311, 1312, 9012, 9014, 9040, 9045, 9050, 9065.)

Department of Defense Certificate/Lab ID: L2217.
Drinking Water (Inorganic Parameters: SM 4500H-B. Organic Parameters: EPA 524.2, 504.1.)

Non-Potable Water (Inorganic Parameters: EPA 200.7, 200.8, 6010B, 6020, 245.1, 245.2, 7470A, 9040B, 300.0, 332.0, 6860, 353.2, 410.4, 9060, 1664A, SM 4500CN-E, 4500H-B, 4500NO3-F, 5220D, 5310C, 2320B, 2540C, 3005A, 3015, 9010B, 9056. Organic Parameters: EPA 8260B, 8270C, 8330A, 625, 8082, 8081A, 3510C, 5030B, MassDEP EPH, MassDEP VPH.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 200.7, 6010B, 7471A, 9010, 9012A, 6860, 1311, 1312, 3050B, 7196A, 9010B, 3500-CR-D, 4500CN-CE, 2540G, Organic Parameters: EPA 8260B, 8270C, 8330A/B-prep, 8082, 8081A, 3540C, 3546, 3580A, 5035A, MassDEP EPH, MassDEP VPH.)

The following analytes are not included in our current NELAP/TNI Scope of Accreditation:
EPA 8260B: Freon-113, 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene. **EPA 8330A:** PETN, Picric Acid, Nitroglycerine, 2,6-DANT, 2,4-DANT. **EPA 8270C:** Methyl naphthalene, Dimethyl naphthalene, Total Methylnapthalenes, Total Dimethylnaphthalenes, 1,4-Diphenylhydrazine (Azobenzene). **EPA 625:** 4-Chloroaniline, 4-Methylphenol. Total Phosphorus in a soil matrix, Chloride in a soil matrix, TKN in a soil matrix, NO2 in a soil matrix, NO3 in a soil matrix, SO4 in a soil matrix.

CHAIN OF CUSTODY

PAGE 1 OF 1

Date Rec'd in Lab: 6/7/11

ALPHA Job #: L1107964

ALPHA ANALYTICAL

WESTBORO, MA TEL: 508-898-9220 FAX: 508-898-9193

MANSFIELD, MA TEL: 508-822-9300 FAX: 508-822-3288

Serial_No:06151113:43

Client Information

Client: Ransom Environmental Consultants

Address: 400 Commercial Street, Suite 404, Portland, ME 04101

Phone: 207-772-2891

Fax: 207-772-3246

Email: peter.sherer@ransomenv.com

☐ These samples have been previously analyzed by Alpha

Project Information

Project Name: CVS-Medway, MA

Project Location: 1100 Eastern Ave

Project #: 091.05073

Project Manager:

ALPHA Quote #:

Turn-Around Time

☑ Standard ☐ RUSH (only confirmed if pre-approved!)

Date Due: 6/14/11 Time:

Report Information - Data Deliverables

☐ FAX ☐ EMAIL

☑ ADEx ☐ Add'l Deliverables

Billing Information

☑ Same as Client info PO #:

Regulatory Requirements/Report Limits

State /Fed Program NJPES RGP Criteria

MA MCP PRESUMPTIVE CERTAINTY --- CT REASONABLE CONFIDENCE PROTO

☐ Yes ☐ No Are MCP Analytical Methods Required?

☐ Yes ☐ No Is Matrix Spike (MS) Required on this SDG? (If yes see note in Comments)

☐ Yes ☐ No Are CT RCP (Reasonable Confidence Protocols) Required?

Other Project Specific Requirements/Comments/Detection Limits:

If MS is required , indicate in Sample Specific Comments which samples and what tests MS to be performed.
(Note: All ***CAM*** methods for inorganic analyses require MS every 20 soil samples)

ANALYSIS: TAL, Hex, Cr, CL 300

SAMPLE HANDLING

Filtration
☐ Done
☐ Not needed
☐ Lab to do
Preservation
☐ Lab to do
(Please specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	Sample Specific Comments	TOTAL # BOTTLES
7964-1	Influent-1-060611	6/6/11	1800	GW	DFM		1

Container Type	P
Preservative	A

PLEASE ANSWER QUESTIONS ABOVE!

IS YOUR PROJECT MA MCP *or* CT RCP?

Relinquished By:	Date/Time	Received By:	Date/Time
	6/7/11 855		6/7/11 855

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

FORM NO: 01-01 (rev. 18-Jan-2010)

ANALYTICAL REPORT

Lab Number:	L1001849
Client:	Ransom Environmental 400 Commercial Street Suite 404 Portland, ME 04101-4660
ATTN:	Peter Sherr
Project Name:	CVS MALDEN
Project Number:	091.05073
Report Date:	02/15/10

Certifications & Approvals: MA (M-MA086), NY NELAC (11148), CT (PH-0574), NH (2003), NJ (MA935), RI (LAO00065), ME (MA0086), 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: CVS MALDEN
Project Number: 091.05073

Lab Number: L1001849
Report Date: 02/15/10

Alpha Sample ID	Client ID	Sample Location	Collection Date/Time
L1001849-01	B101-S2-020310	MALDEN, MA	02/03/10 10:00
L1001849-02	B102-S2-020310	MALDEN, MA	02/03/10 12:00
L1001849-03	B106-S3-020310	MALDEN, MA	02/03/10 14:00
L1001849-04	SED101-S1-020310	MALDEN, MA	02/03/10 15:00
L1001849-05	SS101-S1-020310	MALDEN, MA	02/03/10 15:30
L1001849-06	MW101-W1-020410	MALDEN, MA	02/04/10 10:15
L1001849-07	B103-S3-020410	MALDEN, MA	02/04/10 11:00
L1001849-08	IES2-W1-020410	MALDEN, MA	02/04/10 11:45
L1001849-09	B104-S4-020410	MALDEN, MA	02/04/10 14:00
L1001849-10	MW102-W1-020410	MALDEN, MA	02/04/10 16:00
L1001849-12	B107-S6-020510	MALDEN, MA	02/05/10 09:30
L1001849-13	B108-S4-020510	MALDEN, MA	02/05/10 11:00
L1001849-14	B105-S3-020510	MALDEN, MA	02/05/10 12:00
L1001849-15	TRIP BLANK	MALDEN, MA	02/05/10 00:00
L1001849-16	TRIP BLANK	MALDEN, MA	02/05/10 00:00

Project Name:	CVS MALDEN	**Lab Number:**	L1001849
Project Number:	091.05073	**Report Date:**	02/15/10

MADEP MCP Response Action Analytical Report Certification

This form provides certifications for all samples performed by MCP methods. Please refer to the Sample Results and Container Information sections of this report for specification of MCP methods used for each analysis. The following questions pertain only to MCP Analytical Methods.

An affirmative response to questions A, B, C & D is required for "Presumptive Certainty" status		
A	Were all samples received by the laboratory in a condition consistent with those described on their Chain-of-Custody documentation for the data set?	YES
B	Were all QA/QC procedures required for the specified analytical methods(s) included in this report followed, including the requirement to note and discuss in a narrative QC data that did not meet appropriate performance standards or guidelines?	YES
C	Does the analytical data included in this report meet all the requirements for "Presumptive Certainty", as described in section 2.0 of the MADEP document CAM VII A, "Quality Assurance and Quality Control Guidelines for the Acquisition and Reporting of Analytical Data"?	YES
D	VPH and EPH methods only: Was the VPH or EPH method run without significant modifications, as specified in Section 11.3?	YES

A response to questions E and F is required for "Presumptive Certainty" status		
E	Were all QC performance standards and recommendations for the specified method(s) achieved?	NO
F	Were results for all analyte-list compounds/elements for the specified method(s) reported?	NO

For any questions answered "No", please refer to the case narrative section on the following page(s).

Please note that sample matrix information is located in the Sample Results section of this report.

Project Name:	CVS MALDEN	**Lab Number:**	L1001849
Project Number:	091.05073	**Report Date:**	02/15/10

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

For additional information, please contact Client Services at 800-624-9220.

MCP Related Narratives

Sample Receipt

Trip Blanks were received in the laboratory but not listed on the Chain of Custody. At the client's request, the Trip Blanks were analyzed.

Volatile Organics

L1001849-06, -08, -10 and -15 were processed against a calibration curve that utilized a quadratic fit for Vinyl chloride.

Project Name:	CVS MALDEN	**Lab Number:**	L1001849
Project Number:	091.05073	**Report Date:**	02/15/10

Case Narrative (continued)

L1001849-02, -04 and -06 have elevated detection limits due to the dilutions required by the elevated concentrations of target compounds in the samples.

In reference to question E:

L1001849-09: The internal standard (IS) response for 1,4-Dichlorobenzene-d4 was below the acceptance criteria; however, re-analysis achieved similar results and yielded a high surrogate recovery for 4-Bromofluorobenzene (131%). The results of both analyses are reported; however, since the IS response was below method criteria, all associated compounds are considered to have a potentially high bias.

The WG400176-7 LCS recoveries, associated with L1001849-07 and -09, are above the acceptance criteria for Acetone (131%), 2-Butanone (137%), 4-Methyl-2-pentanone (134%), and 1,4-Dioxane (137%); however, they have been identified as "difficult" analytes. The results of the associated samples are reported; however, all positive detects are considered to have a potentially high bias for these compounds.

The WG400713-2 LCSD recovery, associated with L1001849-08, -10 and -15, is below the acceptance criteria for Chloromethane (69%); however, it has been identified as a "difficult" analyte. The results of the associated samples are reported; however, all results are considered to have a potentially low bias for this compound.

The WG400713-2 LCSD recovery, associated with L1001849-08, -10 and -15, was above the acceptance criteria for 1,2,3-Trichloropropane (140%); however, the associated samples were non-detect for this target compound. The results of the original analysis are reported.

The WG400728-1/-2 LCS/LCSD recoveries, associated with L1001849-06, are below the acceptance criteria for Dichlorodifluoromethane (60%/62%); however, it has been identified as a "difficult" analyte. The results of the associated sample are reported; however, all results are considered to have a potentially low bias for this compound.

VPH

L1001778-01 through -04, and -14 fell short of the recommended 1:1 methanol:soil ratio, due to insufficient soil in the sample vials.

L1001849-05 exceeded the recommended 1:1 methanol:soil ratio, due to excessive soil in the sample vial.

Project Name:	CVS MALDEN	**Lab Number:**	L1001849
Project Number:	091.05073	**Report Date:**	02/15/10

Case Narrative (continued)

L1001849-02, -04 and -06 have elevated detection limits due to the dilutions required by the elevated concentrations of target compounds in the samples.

In reference to question E:

The surrogate recoveries for L1001849-02 are below the acceptance criteria for 2,5-Dibromotoluene-PID and 2,5-Dibromotoluene-FID (both ND) due to the dilution required to quantitate the sample. Re-analysis is not required; therefore, the results of the original analysis are reported.

The surrogate recoveries for L1001849-04 are below the acceptance criteria for 2,5-Dibromotoluene-PID (68%) and 2,5-Dibromotoluene-FID (65%); however, the moisture content exceeds 25%. Re-analysis is not required; however, all associated compounds are considered to have a potentially low bias.

In reference to question F:

L1001849-01, -02, and -04 through -14 were analyzed for a subset of MCP compounds per the Chain of Custody.

EPH

L1001849-04 has elevated detection limits due to the dilution required by matrix interferences encountered during the concentration of the sample.

In reference to question F:

L1001849-03 was analyzed for a subset of MCP compounds per the Chain of Custody.

PCB

L1001849-04 has elevated detection limits due to the dilution required by the matrix interferences encountered during the concentration of the sample and the analytical dilution required by the elevated concentrations of target compounds in the sample.

In reference to question E:

The surrogate recoveries for L1001849-04 are below the acceptance criteria for 2,4,5,6-Tetrachloro-m-xylene and Decachlorobiphenyl (all at 0%) due to the dilutions required to quantitate the sample. Re-extraction is not required; therefore, the results of the original analysis are reported.

Project Name:	CVS MALDEN	**Lab Number:**	L1001849
Project Number:	091.05073	**Report Date:**	02/15/10

Case Narrative (continued)

The surrogate recoveries for the WG399819-2 LCS, associated with L1001849-04, are below the acceptance criteria for 2,4,5,6-Tetrachloro-m-xylene (26%/28%). The LCS spike compounds are within overall method allowances; therefore, no further action was taken.

Metals

L1001849-04 was re-analyzed on dilution in order to quantitate the sample within the calibration range. The result is qualified with an E flag for any element that exceeded the calibration on the initial analysis. The re-analysis was performed only for Mercury.

In reference to question F:

All samples were analyzed for a subset of MCP elements per the Chain of Custody.

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: Elizabeth A. Simmons

Title: Technical Director/Representative Date: 02/15/10

ORGANICS

VOLATILES

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-01
Client ID: B101-S2-020310
Sample Location: MALDEN, MA
Matrix: Soil
Analytical Method: 60,8260B
Analytical Date: 02/09/10 16:09
Analyst: BN
Percent Solids: 84%

Date Collected: 02/03/10 10:00
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
Methylene chloride	ND		ug/kg	1000	1
1,1-Dichloroethane	ND		ug/kg	150	1
Chloroform	ND		ug/kg	150	1
Carbon tetrachloride	ND		ug/kg	100	1
1,2-Dichloropropane	ND		ug/kg	350	1
Dibromochloromethane	ND		ug/kg	100	1
1,1,2-Trichloroethane	ND		ug/kg	150	1
Tetrachloroethene	ND		ug/kg	100	1
Chlorobenzene	ND		ug/kg	100	1
Trichlorofluoromethane	ND		ug/kg	500	1
1,2-Dichloroethane	ND		ug/kg	100	1
1,1,1-Trichloroethane	ND		ug/kg	100	1
Bromodichloromethane	ND		ug/kg	100	1
trans-1,3-Dichloropropene	ND		ug/kg	100	1
cis-1,3-Dichloropropene	ND		ug/kg	100	1
1,1-Dichloropropene	ND		ug/kg	500	1
Bromoform	ND		ug/kg	400	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	100	1
Benzene	ND		ug/kg	100	1
Toluene	210		ug/kg	150	1
Ethylbenzene	640		ug/kg	100	1
Chloromethane	ND		ug/kg	500	1
Bromomethane	ND		ug/kg	200	1
Vinyl chloride	ND		ug/kg	200	1
Chloroethane	ND		ug/kg	200	1
1,1-Dichloroethene	ND		ug/kg	100	1
trans-1,2-Dichloroethene	ND		ug/kg	150	1
Trichloroethene	ND		ug/kg	100	1
1,2-Dichlorobenzene	ND		ug/kg	500	1
1,3-Dichlorobenzene	ND		ug/kg	500	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-01 Date Collected: 02/03/10 10:00

Client ID: B101-S2-020310 Date Received: 02/05/10

Sample Location: MALDEN, MA Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	500	1
Methyl tert butyl ether	ND		ug/kg	200	1
p/m-Xylene	12000		ug/kg	200	1
o-Xylene	ND		ug/kg	200	1
cis-1,2-Dichloroethene	ND		ug/kg	100	1
Dibromomethane	ND		ug/kg	1000	1
1,2,3-Trichloropropane	ND		ug/kg	1000	1
Styrene	ND		ug/kg	200	1
Dichlorodifluoromethane	ND		ug/kg	1000	1
Acetone	ND		ug/kg	1000	1
Carbon disulfide	ND		ug/kg	5000	1
2-Butanone	ND		ug/kg	1000	1
4-Methyl-2-pentanone	ND		ug/kg	1000	1
2-Hexanone	ND		ug/kg	1000	1
Bromochloromethane	ND		ug/kg	500	1
Tetrahydrofuran	ND		ug/kg	2000	1
2,2-Dichloropropane	ND		ug/kg	500	1
1,2-Dibromoethane	ND		ug/kg	400	1
1,3-Dichloropropane	ND		ug/kg	500	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	100	1
Bromobenzene	ND		ug/kg	500	1
n-Butylbenzene	ND		ug/kg	100	1
sec-Butylbenzene	ND		ug/kg	100	1
tert-Butylbenzene	ND		ug/kg	500	1
o-Chlorotoluene	ND		ug/kg	500	1
p-Chlorotoluene	ND		ug/kg	500	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	500	1
Hexachlorobutadiene	ND		ug/kg	500	1
Isopropylbenzene	250		ug/kg	100	1
p-Isopropyltoluene	ND		ug/kg	100	1
Naphthalene	ND		ug/kg	500	1
n-Propylbenzene	160		ug/kg	100	1
1,2,3-Trichlorobenzene	ND		ug/kg	500	1
1,2,4-Trichlorobenzene	ND		ug/kg	500	1
1,3,5-Trimethylbenzene	ND		ug/kg	500	1
1,2,4-Trimethylbenzene	640		ug/kg	500	1
Ethyl ether	ND		ug/kg	500	1

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-01
Client ID: B101-S2-020310
Sample Location: MALDEN, MA
Date Collected: 02/03/10 10:00
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
Isopropyl Ether	ND		ug/kg	400	1
Ethyl-Tert-Butyl-Ether	ND		ug/kg	400	1
Tertiary-Amyl Methyl Ether	ND		ug/kg	400	1
1,4-Dioxane	ND		ug/kg	50000	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	114		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	108		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-02	Date Collected:	02/03/10 12:00
Client ID:	B102-S2-020310	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	60,8260B		
Analytical Date:	02/09/10 16:45		
Analyst:	BN		
Percent Solids:	76%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
Methylene chloride	ND		ug/kg	25000	25
1,1-Dichloroethane	ND		ug/kg	3700	25
Chloroform	ND		ug/kg	3700	25
Carbon tetrachloride	ND		ug/kg	2500	25
1,2-Dichloropropane	ND		ug/kg	8700	25
Dibromochloromethane	ND		ug/kg	2500	25
1,1,2-Trichloroethane	ND		ug/kg	3700	25
Tetrachloroethene	ND		ug/kg	2500	25
Chlorobenzene	ND		ug/kg	2500	25
Trichlorofluoromethane	ND		ug/kg	12000	25
1,2-Dichloroethane	ND		ug/kg	2500	25
1,1,1-Trichloroethane	ND		ug/kg	2500	25
Bromodichloromethane	ND		ug/kg	2500	25
trans-1,3-Dichloropropene	ND		ug/kg	2500	25
cis-1,3-Dichloropropene	ND		ug/kg	2500	25
1,1-Dichloropropene	ND		ug/kg	12000	25
Bromoform	ND		ug/kg	9900	25
1,1,2,2-Tetrachloroethane	ND		ug/kg	2500	25
Benzene	ND		ug/kg	2500	25
Toluene	ND		ug/kg	3700	25
Ethylbenzene	110000		ug/kg	2500	25
Chloromethane	ND		ug/kg	12000	25
Bromomethane	ND		ug/kg	5000	25
Vinyl chloride	ND		ug/kg	5000	25
Chloroethane	ND		ug/kg	5000	25
1,1-Dichloroethene	ND		ug/kg	2500	25
trans-1,2-Dichloroethene	ND		ug/kg	3700	25
Trichloroethene	ND		ug/kg	2500	25
1,2-Dichlorobenzene	ND		ug/kg	12000	25
1,3-Dichlorobenzene	ND		ug/kg	12000	25

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-02 Date Collected: 02/03/10 12:00

Client ID: B102-S2-020310 Date Received: 02/05/10

Sample Location: MALDEN, MA Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	12000	25
Methyl tert butyl ether	ND		ug/kg	5000	25
p/m-Xylene	550000		ug/kg	5000	25
o-Xylene	140000		ug/kg	5000	25
cis-1,2-Dichloroethene	ND		ug/kg	2500	25
Dibromomethane	ND		ug/kg	25000	25
1,2,3-Trichloropropane	ND		ug/kg	25000	25
Styrene	ND		ug/kg	5000	25
Dichlorodifluoromethane	ND		ug/kg	25000	25
Acetone	ND		ug/kg	25000	25
Carbon disulfide	ND		ug/kg	120000	25
2-Butanone	ND		ug/kg	25000	25
4-Methyl-2-pentanone	ND		ug/kg	25000	25
2-Hexanone	ND		ug/kg	25000	25
Bromochloromethane	ND		ug/kg	12000	25
Tetrahydrofuran	ND		ug/kg	50000	25
2,2-Dichloropropane	ND		ug/kg	12000	25
1,2-Dibromoethane	ND		ug/kg	9900	25
1,3-Dichloropropane	ND		ug/kg	12000	25
1,1,1,2-Tetrachloroethane	ND		ug/kg	2500	25
Bromobenzene	ND		ug/kg	12000	25
n-Butylbenzene	ND		ug/kg	2500	25
sec-Butylbenzene	ND		ug/kg	2500	25
tert-Butylbenzene	ND		ug/kg	12000	25
o-Chlorotoluene	ND		ug/kg	12000	25
p-Chlorotoluene	ND		ug/kg	12000	25
1,2-Dibromo-3-chloropropane	ND		ug/kg	12000	25
Hexachlorobutadiene	ND		ug/kg	12000	25
Isopropylbenzene	ND		ug/kg	2500	25
p-Isopropyltoluene	ND		ug/kg	2500	25
Naphthalene	ND		ug/kg	12000	25
n-Propylbenzene	ND		ug/kg	2500	25
1,2,3-Trichlorobenzene	ND		ug/kg	12000	25
1,2,4-Trichlorobenzene	ND		ug/kg	12000	25
1,3,5-Trimethylbenzene	ND		ug/kg	12000	25
1,2,4-Trimethylbenzene	ND		ug/kg	12000	25
Ethyl ether	ND		ug/kg	12000	25

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-02 Date Collected: 02/03/10 12:00

Client ID: B102-S2-020310 Date Received: 02/05/10

Sample Location: MALDEN, MA Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
Isopropyl Ether	ND		ug/kg	9900	25
Ethyl-Tert-Butyl-Ether	ND		ug/kg	9900	25
Tertiary-Amyl Methyl Ether	ND		ug/kg	9900	25
1,4-Dioxane	ND		ug/kg	1200000	25

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	114		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	113		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-04	Date Collected:	02/03/10 15:00
Client ID:	SED101-S1-020310	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	60,8260B		
Analytical Date:	02/09/10 17:21		
Analyst:	BN		
Percent Solids:	59%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
Methylene chloride	ND		ug/kg	17000	10
1,1-Dichloroethane	ND		ug/kg	2500	10
Chloroform	ND		ug/kg	2500	10
Carbon tetrachloride	ND		ug/kg	1700	10
1,2-Dichloropropane	ND		ug/kg	5900	10
Dibromochloromethane	ND		ug/kg	1700	10
1,1,2-Trichloroethane	ND		ug/kg	2500	10
Tetrachloroethene	ND		ug/kg	1700	10
Chlorobenzene	ND		ug/kg	1700	10
Trichlorofluoromethane	ND		ug/kg	8400	10
1,2-Dichloroethane	ND		ug/kg	1700	10
1,1,1-Trichloroethane	ND		ug/kg	1700	10
Bromodichloromethane	ND		ug/kg	1700	10
trans-1,3-Dichloropropene	ND		ug/kg	1700	10
cis-1,3-Dichloropropene	ND		ug/kg	1700	10
1,1-Dichloropropene	ND		ug/kg	8400	10
Bromoform	ND		ug/kg	6700	10
1,1,2,2-Tetrachloroethane	ND		ug/kg	1700	10
Benzene	3200		ug/kg	1700	10
Toluene	260000		ug/kg	2500	10
Ethylbenzene	ND		ug/kg	1700	10
Chloromethane	ND		ug/kg	8400	10
Bromomethane	ND		ug/kg	3400	10
Vinyl chloride	ND		ug/kg	3400	10
Chloroethane	ND		ug/kg	3400	10
1,1-Dichloroethene	ND		ug/kg	1700	10
trans-1,2-Dichloroethene	ND		ug/kg	2500	10
Trichloroethene	ND		ug/kg	1700	10
1,2-Dichlorobenzene	ND		ug/kg	8400	10
1,3-Dichlorobenzene	ND		ug/kg	8400	10

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-04 Date Collected: 02/03/10 15:00

Client ID: SED101-S1-020310 Date Received: 02/05/10

Sample Location: MALDEN, MA Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	8400	10
Methyl tert butyl ether	ND		ug/kg	3400	10
p/m-Xylene	ND		ug/kg	3400	10
o-Xylene	ND		ug/kg	3400	10
cis-1,2-Dichloroethene	ND		ug/kg	1700	10
Dibromomethane	ND		ug/kg	17000	10
1,2,3-Trichloropropane	ND		ug/kg	17000	10
Styrene	ND		ug/kg	3400	10
Dichlorodifluoromethane	ND		ug/kg	17000	10
Acetone	ND		ug/kg	17000	10
Carbon disulfide	ND		ug/kg	84000	10
2-Butanone	ND		ug/kg	17000	10
4-Methyl-2-pentanone	ND		ug/kg	17000	10
2-Hexanone	ND		ug/kg	17000	10
Bromochloromethane	ND		ug/kg	8400	10
Tetrahydrofuran	ND		ug/kg	34000	10
2,2-Dichloropropane	ND		ug/kg	8400	10
1,2-Dibromoethane	ND		ug/kg	6700	10
1,3-Dichloropropane	ND		ug/kg	8400	10
1,1,1,2-Tetrachloroethane	ND		ug/kg	1700	10
Bromobenzene	ND		ug/kg	8400	10
n-Butylbenzene	ND		ug/kg	1700	10
sec-Butylbenzene	ND		ug/kg	1700	10
tert-Butylbenzene	ND		ug/kg	8400	10
o-Chlorotoluene	ND		ug/kg	8400	10
p-Chlorotoluene	ND		ug/kg	8400	10
1,2-Dibromo-3-chloropropane	ND		ug/kg	8400	10
Hexachlorobutadiene	ND		ug/kg	8400	10
Isopropylbenzene	ND		ug/kg	1700	10
p-Isopropyltoluene	ND		ug/kg	1700	10
Naphthalene	ND		ug/kg	8400	10
n-Propylbenzene	ND		ug/kg	1700	10
1,2,3-Trichlorobenzene	ND		ug/kg	8400	10
1,2,4-Trichlorobenzene	ND		ug/kg	8400	10
1,3,5-Trimethylbenzene	ND		ug/kg	8400	10
1,2,4-Trimethylbenzene	ND		ug/kg	8400	10
Ethyl ether	ND		ug/kg	8400	10

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-04
Client ID: SED101-S1-020310
Sample Location: MALDEN, MA
Date Collected: 02/03/10 15:00
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
Isopropyl Ether	ND		ug/kg	6700	10
Ethyl-Tert-Butyl-Ether	ND		ug/kg	6700	10
Tertiary-Amyl Methyl Ether	ND		ug/kg	6700	10
1,4-Dioxane	ND		ug/kg	840000	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	112		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-05	Date Collected:	02/03/10 15:30
Client ID:	SS101-S1-020310	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	60,8260B		
Analytical Date:	02/09/10 17:56		
Analyst:	BN		
Percent Solids:	74%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
Methylene chloride	ND		ug/kg	600	1
1,1-Dichloroethane	ND		ug/kg	91	1
Chloroform	ND		ug/kg	91	1
Carbon tetrachloride	ND		ug/kg	60	1
1,2-Dichloropropane	ND		ug/kg	210	1
Dibromochloromethane	ND		ug/kg	60	1
1,1,2-Trichloroethane	ND		ug/kg	91	1
Tetrachloroethene	ND		ug/kg	60	1
Chlorobenzene	ND		ug/kg	60	1
Trichlorofluoromethane	ND		ug/kg	300	1
1,2-Dichloroethane	ND		ug/kg	60	1
1,1,1-Trichloroethane	ND		ug/kg	60	1
Bromodichloromethane	ND		ug/kg	60	1
trans-1,3-Dichloropropene	ND		ug/kg	60	1
cis-1,3-Dichloropropene	ND		ug/kg	60	1
1,1-Dichloropropene	ND		ug/kg	300	1
Bromoform	ND		ug/kg	240	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	60	1
Benzene	ND		ug/kg	60	1
Toluene	3700		ug/kg	91	1
Ethylbenzene	140		ug/kg	60	1
Chloromethane	ND		ug/kg	300	1
Bromomethane	ND		ug/kg	120	1
Vinyl chloride	ND		ug/kg	120	1
Chloroethane	ND		ug/kg	120	1
1,1-Dichloroethene	ND		ug/kg	60	1
trans-1,2-Dichloroethene	ND		ug/kg	91	1
Trichloroethene	ND		ug/kg	60	1
1,2-Dichlorobenzene	ND		ug/kg	300	1
1,3-Dichlorobenzene	ND		ug/kg	300	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-05 Date Collected: 02/03/10 15:30

Client ID: SS101-S1-020310 Date Received: 02/05/10

Sample Location: MALDEN, MA Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	300	1
Methyl tert butyl ether	ND		ug/kg	120	1
p/m-Xylene	980		ug/kg	120	1
o-Xylene	650		ug/kg	120	1
cis-1,2-Dichloroethene	ND		ug/kg	60	1
Dibromomethane	ND		ug/kg	600	1
1,2,3-Trichloropropane	ND		ug/kg	600	1
Styrene	ND		ug/kg	120	1
Dichlorodifluoromethane	ND		ug/kg	600	1
Acetone	ND		ug/kg	600	1
Carbon disulfide	ND		ug/kg	3000	1
2-Butanone	ND		ug/kg	600	1
4-Methyl-2-pentanone	1400		ug/kg	600	1
2-Hexanone	ND		ug/kg	600	1
Bromochloromethane	ND		ug/kg	300	1
Tetrahydrofuran	ND		ug/kg	1200	1
2,2-Dichloropropane	ND		ug/kg	300	1
1,2-Dibromoethane	ND		ug/kg	240	1
1,3-Dichloropropane	ND		ug/kg	300	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	60	1
Bromobenzene	ND		ug/kg	300	1
n-Butylbenzene	ND		ug/kg	60	1
sec-Butylbenzene	ND		ug/kg	60	1
tert-Butylbenzene	ND		ug/kg	300	1
o-Chlorotoluene	ND		ug/kg	300	1
p-Chlorotoluene	ND		ug/kg	300	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	300	1
Hexachlorobutadiene	ND		ug/kg	300	1
Isopropylbenzene	ND		ug/kg	60	1
p-Isopropyltoluene	ND		ug/kg	60	1
Naphthalene	ND		ug/kg	300	1
n-Propylbenzene	ND		ug/kg	60	1
1,2,3-Trichlorobenzene	ND		ug/kg	300	1
1,2,4-Trichlorobenzene	ND		ug/kg	300	1
1,3,5-Trimethylbenzene	ND		ug/kg	300	1
1,2,4-Trimethylbenzene	ND		ug/kg	300	1
Ethyl ether	ND		ug/kg	300	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-05 Date Collected: 02/03/10 15:30

Client ID: SS101-S1-020310 Date Received: 02/05/10

Sample Location: MALDEN, MA Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
Isopropyl Ether	ND		ug/kg	240	1
Ethyl-Tert-Butyl-Ether	ND		ug/kg	240	1
Tertiary-Amyl Methyl Ether	ND		ug/kg	240	1
1,4-Dioxane	ND		ug/kg	30000	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	115		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	110		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-06	Date Collected:	02/04/10 10:15
Client ID:	MW101-W1-020410	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	60,8260B		
Analytical Date:	02/15/10 09:17		
Analyst:	MM		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics - Westborough Lab					
Methylene chloride	ND		ug/l	2500	500
1,1-Dichloroethane	ND		ug/l	500	500
Chloroform	ND		ug/l	500	500
Carbon tetrachloride	ND		ug/l	500	500
1,2-Dichloropropane	ND		ug/l	500	500
Dibromochloromethane	ND		ug/l	500	500
1,1,2-Trichloroethane	ND		ug/l	500	500
Tetrachloroethene	ND		ug/l	500	500
Chlorobenzene	ND		ug/l	500	500
Trichlorofluoromethane	ND		ug/l	1000	500
1,2-Dichloroethane	ND		ug/l	500	500
1,1,1-Trichloroethane	ND		ug/l	500	500
Bromodichloromethane	ND		ug/l	500	500
trans-1,3-Dichloropropene	ND		ug/l	250	500
cis-1,3-Dichloropropene	ND		ug/l	250	500
1,1-Dichloropropene	ND		ug/l	1000	500
Bromoform	ND		ug/l	1000	500
1,1,2,2-Tetrachloroethane	ND		ug/l	500	500
Benzene	ND		ug/l	500	500
Toluene	ND		ug/l	500	500
Ethylbenzene	2800		ug/l	500	500
Chloromethane	ND		ug/l	1000	500
Bromomethane	ND		ug/l	2500	500
Vinyl chloride	ND		ug/l	500	500
Chloroethane	ND		ug/l	1000	500
1,1-Dichloroethene	ND		ug/l	500	500
trans-1,2-Dichloroethene	ND		ug/l	500	500
Trichloroethene	ND		ug/l	500	500
1,2-Dichlorobenzene	ND		ug/l	500	500
1,3-Dichlorobenzene	ND		ug/l	500	500

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-06 Date Collected: 02/04/10 10:15

Client ID: MW101-W1-020410 Date Received: 02/05/10

Sample Location: MALDEN, MA Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/l	500	500
Methyl tert butyl ether	ND		ug/l	1000	500
p/m-Xylene	14000		ug/l	1000	500
o-Xylene	2900		ug/l	500	500
cis-1,2-Dichloroethene	ND		ug/l	500	500
Dibromomethane	ND		ug/l	1000	500
1,2,3-Trichloropropane	ND		ug/l	1000	500
Styrene	ND		ug/l	500	500
Dichlorodifluoromethane	ND		ug/l	1000	500
Acetone	ND		ug/l	2500	500
Carbon disulfide	ND		ug/l	1000	500
2-Butanone	ND		ug/l	2500	500
4-Methyl-2-pentanone	ND		ug/l	2500	500
2-Hexanone	ND		ug/l	2500	500
Bromochloromethane	ND		ug/l	1000	500
Tetrahydrofuran	ND		ug/l	5000	500
2,2-Dichloropropane	ND		ug/l	1000	500
1,2-Dibromoethane	ND		ug/l	1000	500
1,3-Dichloropropane	ND		ug/l	1000	500
1,1,1,2-Tetrachloroethane	ND		ug/l	500	500
Bromobenzene	ND		ug/l	1000	500
n-Butylbenzene	ND		ug/l	1000	500
sec-Butylbenzene	ND		ug/l	1000	500
tert-Butylbenzene	ND		ug/l	1000	500
o-Chlorotoluene	ND		ug/l	1000	500
p-Chlorotoluene	ND		ug/l	1000	500
1,2-Dibromo-3-chloropropane	ND		ug/l	2500	500
Hexachlorobutadiene	ND		ug/l	300	500
Isopropylbenzene	ND		ug/l	1000	500
p-Isopropyltoluene	ND		ug/l	1000	500
Naphthalene	ND		ug/l	2500	500
n-Propylbenzene	ND		ug/l	1000	500
1,2,3-Trichlorobenzene	ND		ug/l	1000	500
1,2,4-Trichlorobenzene	ND		ug/l	1000	500
1,3,5-Trimethylbenzene	ND		ug/l	1000	500
1,2,4-Trimethylbenzene	ND		ug/l	1000	500
Ethyl ether	ND		ug/l	1000	500

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-06
Client ID: MW101-W1-020410
Sample Location: MALDEN, MA
Date Collected: 02/04/10 10:15
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics - Westborough Lab					
Isopropyl Ether	ND		ug/l	1000	500
Ethyl-Tert-Butyl-Ether	ND		ug/l	1000	500
Tertiary-Amyl Methyl Ether	ND		ug/l	1000	500
1,4-Dioxane	ND		ug/l	120000	500

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	129		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	109		70-130
Dibromofluoromethane	117		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-07	Date Collected:	02/04/10 11:00
Client ID:	B103-S3-020410	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	60,8260B		
Analytical Date:	02/10/10 10:23		
Analyst:	BN		
Percent Solids:	87%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
Methylene chloride	ND		ug/kg	11	1
1,1-Dichloroethane	ND		ug/kg	1.7	1
Chloroform	ND		ug/kg	1.7	1
Carbon tetrachloride	ND		ug/kg	1.1	1
1,2-Dichloropropane	ND		ug/kg	4.0	1
Dibromochloromethane	ND		ug/kg	1.1	1
1,1,2-Trichloroethane	ND		ug/kg	1.7	1
Tetrachloroethene	ND		ug/kg	1.1	1
Chlorobenzene	ND		ug/kg	1.1	1
Trichlorofluoromethane	ND		ug/kg	5.7	1
1,2-Dichloroethane	ND		ug/kg	1.1	1
1,1,1-Trichloroethane	ND		ug/kg	1.1	1
Bromodichloromethane	ND		ug/kg	1.1	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	1
cis-1,3-Dichloropropene	ND		ug/kg	1.1	1
1,1-Dichloropropene	ND		ug/kg	5.7	1
Bromoform	ND		ug/kg	4.6	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.1	1
Benzene	ND		ug/kg	1.1	1
Toluene	1.7		ug/kg	1.7	1
Ethylbenzene	ND		ug/kg	1.1	1
Chloromethane	ND		ug/kg	5.7	1
Bromomethane	ND		ug/kg	2.3	1
Vinyl chloride	ND		ug/kg	2.3	1
Chloroethane	ND		ug/kg	2.3	1
1,1-Dichloroethene	ND		ug/kg	1.1	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	1
Trichloroethene	ND		ug/kg	1.1	1
1,2-Dichlorobenzene	ND		ug/kg	5.7	1
1,3-Dichlorobenzene	ND		ug/kg	5.7	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-07 Date Collected: 02/04/10 11:00

Client ID: B103-S3-020410 Date Received: 02/05/10

Sample Location: MALDEN, MA Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	5.7	1
Methyl tert butyl ether	ND		ug/kg	2.3	1
p/m-Xylene	ND		ug/kg	2.3	1
o-Xylene	ND		ug/kg	2.3	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	1
Dibromomethane	ND		ug/kg	11	1
1,2,3-Trichloropropane	ND		ug/kg	11	1
Styrene	ND		ug/kg	2.3	1
Dichlorodifluoromethane	ND		ug/kg	11	1
Acetone	160		ug/kg	11	1
Carbon disulfide	ND		ug/kg	57	1
2-Butanone	35		ug/kg	11	1
4-Methyl-2-pentanone	ND		ug/kg	11	1
2-Hexanone	ND		ug/kg	11	1
Bromochloromethane	ND		ug/kg	5.7	1
Tetrahydrofuran	ND		ug/kg	23	1
2,2-Dichloropropane	ND		ug/kg	5.7	1
1,2-Dibromoethane	ND		ug/kg	4.6	1
1,3-Dichloropropane	ND		ug/kg	5.7	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.1	1
Bromobenzene	ND		ug/kg	5.7	1
n-Butylbenzene	ND		ug/kg	1.1	1
sec-Butylbenzene	ND		ug/kg	1.1	1
tert-Butylbenzene	ND		ug/kg	5.7	1
o-Chlorotoluene	ND		ug/kg	5.7	1
p-Chlorotoluene	ND		ug/kg	5.7	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.7	1
Hexachlorobutadiene	ND		ug/kg	5.7	1
Isopropylbenzene	ND		ug/kg	1.1	1
p-Isopropyltoluene	ND		ug/kg	1.1	1
Naphthalene	ND		ug/kg	5.7	1
n-Propylbenzene	ND		ug/kg	1.1	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.7	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.7	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.7	1
1,2,4-Trimethylbenzene	ND		ug/kg	5.7	1
Ethyl ether	ND		ug/kg	5.7	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-07 Date Collected: 02/04/10 11:00

Client ID: B103-S3-020410 Date Received: 02/05/10

Sample Location: MALDEN, MA Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
Isopropyl Ether	ND		ug/kg	4.6	1
Ethyl-Tert-Butyl-Ether	ND		ug/kg	4.6	1
Tertiary-Amyl Methyl Ether	ND		ug/kg	4.6	1
1,4-Dioxane	ND		ug/kg	570	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	117		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	121		70-130
Dibromofluoromethane	114		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-08	Date Collected:	02/04/10 11:45
Client ID:	IES2-W1-020410	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	60,8260B		
Analytical Date:	02/12/10 19:59		
Analyst:	MM		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics - Westborough Lab					
Methylene chloride	ND		ug/l	5.0	1
1,1-Dichloroethane	ND		ug/l	1.0	1
Chloroform	ND		ug/l	1.0	1
Carbon tetrachloride	ND		ug/l	1.0	1
1,2-Dichloropropane	ND		ug/l	1.0	1
Dibromochloromethane	ND		ug/l	1.0	1
1,1,2-Trichloroethane	ND		ug/l	1.0	1
Tetrachloroethene	12		ug/l	1.0	1
Chlorobenzene	ND		ug/l	1.0	1
Trichlorofluoromethane	ND		ug/l	2.0	1
1,2-Dichloroethane	ND		ug/l	1.0	1
1,1,1-Trichloroethane	ND		ug/l	1.0	1
Bromodichloromethane	ND		ug/l	1.0	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	1
1,1-Dichloropropene	ND		ug/l	2.0	1
Bromoform	ND		ug/l	2.0	1
1,1,2,2-Tetrachloroethane	ND		ug/l	1.0	1
Benzene	ND		ug/l	1.0	1
Toluene	ND		ug/l	1.0	1
Ethylbenzene	3.0		ug/l	1.0	1
Chloromethane	ND		ug/l	2.0	1
Bromomethane	ND		ug/l	5.0	1
Vinyl chloride	ND		ug/l	1.0	1
Chloroethane	ND		ug/l	2.0	1
1,1-Dichloroethene	ND		ug/l	1.0	1
trans-1,2-Dichloroethene	ND		ug/l	1.0	1
Trichloroethene	ND		ug/l	1.0	1
1,2-Dichlorobenzene	ND		ug/l	1.0	1
1,3-Dichlorobenzene	ND		ug/l	1.0	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-08 Date Collected: 02/04/10 11:45

Client ID: IES2-W1-020410 Date Received: 02/05/10

Sample Location: MALDEN, MA Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/l	1.0	1
Methyl tert butyl ether	74		ug/l	2.0	1
p/m-Xylene	18		ug/l	2.0	1
o-Xylene	2.8		ug/l	1.0	1
cis-1,2-Dichloroethene	ND		ug/l	1.0	1
Dibromomethane	ND		ug/l	2.0	1
1,2,3-Trichloropropane	ND		ug/l	2.0	1
Styrene	ND		ug/l	1.0	1
Dichlorodifluoromethane	ND		ug/l	2.0	1
Acetone	ND		ug/l	5.0	1
Carbon disulfide	ND		ug/l	2.0	1
2-Butanone	ND		ug/l	5.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1
2-Hexanone	ND		ug/l	5.0	1
Bromochloromethane	ND		ug/l	2.0	1
Tetrahydrofuran	ND		ug/l	10	1
2,2-Dichloropropane	ND		ug/l	2.0	1
1,2-Dibromoethane	ND		ug/l	2.0	1
1,3-Dichloropropane	ND		ug/l	2.0	1
1,1,1,2-Tetrachloroethane	ND		ug/l	1.0	1
Bromobenzene	ND		ug/l	2.0	1
n-Butylbenzene	ND		ug/l	2.0	1
sec-Butylbenzene	ND		ug/l	2.0	1
tert-Butylbenzene	ND		ug/l	2.0	1
o-Chlorotoluene	ND		ug/l	2.0	1
p-Chlorotoluene	ND		ug/l	2.0	1
1,2-Dibromo-3-chloropropane	ND		ug/l	5.0	1
Hexachlorobutadiene	ND		ug/l	0.60	1
Isopropylbenzene	ND		ug/l	2.0	1
p-Isopropyltoluene	ND		ug/l	2.0	1
Naphthalene	ND		ug/l	5.0	1
n-Propylbenzene	ND		ug/l	2.0	1
1,2,3-Trichlorobenzene	ND		ug/l	2.0	1
1,2,4-Trichlorobenzene	ND		ug/l	2.0	1
1,3,5-Trimethylbenzene	ND		ug/l	2.0	1
1,2,4-Trimethylbenzene	ND		ug/l	2.0	1
Ethyl ether	ND		ug/l	2.0	1

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-08
Client ID: IES2-W1-020410
Sample Location: MALDEN, MA
Date Collected: 02/04/10 11:45
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics - Westborough Lab					
Isopropyl Ether	ND		ug/l	2.0	1
Ethyl-Tert-Butyl-Ether	ND		ug/l	2.0	1
Tertiary-Amyl Methyl Ether	ND		ug/l	2.0	1
1,4-Dioxane	ND		ug/l	250	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	129		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	117		70-130
Dibromofluoromethane	114		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-09	Date Collected:	02/04/10 14:00
Client ID:	B104-S4-020410	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	60,8260B		
Analytical Date:	02/09/10 11:59		
Analyst:	BN		
Percent Solids:	89%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
Methylene chloride	ND		ug/kg	6.2	1
1,1-Dichloroethane	ND		ug/kg	0.94	1
Chloroform	ND		ug/kg	0.94	1
Carbon tetrachloride	ND		ug/kg	0.62	1
1,2-Dichloropropane	ND		ug/kg	2.2	1
Dibromochloromethane	ND		ug/kg	0.62	1
1,1,2-Trichloroethane	ND		ug/kg	0.94	1
Tetrachloroethene	ND		ug/kg	0.62	1
Chlorobenzene	ND		ug/kg	0.62	1
Trichlorofluoromethane	ND		ug/kg	3.1	1
1,2-Dichloroethane	ND		ug/kg	0.62	1
1,1,1-Trichloroethane	ND		ug/kg	0.62	1
Bromodichloromethane	ND		ug/kg	0.62	1
trans-1,3-Dichloropropene	ND		ug/kg	0.62	1
cis-1,3-Dichloropropene	ND		ug/kg	0.62	1
1,1-Dichloropropene	ND		ug/kg	3.1	1
Bromoform	ND		ug/kg	2.5	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.62	1
Benzene	ND		ug/kg	0.62	1
Toluene	2.0		ug/kg	0.94	1
Ethylbenzene	ND		ug/kg	0.62	1
Chloromethane	ND		ug/kg	3.1	1
Bromomethane	ND		ug/kg	1.2	1
Vinyl chloride	ND		ug/kg	1.2	1
Chloroethane	ND		ug/kg	1.2	1
1,1-Dichloroethene	ND		ug/kg	0.62	1
trans-1,2-Dichloroethene	ND		ug/kg	0.94	1
Trichloroethene	ND		ug/kg	0.62	1
1,2-Dichlorobenzene	ND		ug/kg	3.1	1
1,3-Dichlorobenzene	ND		ug/kg	3.1	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-09 Date Collected: 02/04/10 14:00

Client ID: B104-S4-020410 Date Received: 02/05/10

Sample Location: MALDEN, MA Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	3.1	1
Methyl tert butyl ether	ND		ug/kg	1.2	1
p/m-Xylene	1.2		ug/kg	1.2	1
o-Xylene	ND		ug/kg	1.2	1
cis-1,2-Dichloroethene	ND		ug/kg	0.62	1
Dibromomethane	ND		ug/kg	6.2	1
1,2,3-Trichloropropane	ND		ug/kg	6.2	1
Styrene	ND		ug/kg	1.2	1
Dichlorodifluoromethane	ND		ug/kg	6.2	1
Acetone	93		ug/kg	6.2	1
Carbon disulfide	ND		ug/kg	31	1
2-Butanone	19		ug/kg	6.2	1
4-Methyl-2-pentanone	ND		ug/kg	6.2	1
2-Hexanone	ND		ug/kg	6.2	1
Bromochloromethane	ND		ug/kg	3.1	1
Tetrahydrofuran	ND		ug/kg	12	1
2,2-Dichloropropane	ND		ug/kg	3.1	1
1,2-Dibromoethane	ND		ug/kg	2.5	1
1,3-Dichloropropane	ND		ug/kg	3.1	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.62	1
Bromobenzene	ND		ug/kg	3.1	1
n-Butylbenzene	ND		ug/kg	0.62	1
sec-Butylbenzene	ND		ug/kg	0.62	1
tert-Butylbenzene	ND		ug/kg	3.1	1
o-Chlorotoluene	ND		ug/kg	3.1	1
p-Chlorotoluene	ND		ug/kg	3.1	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.1	1
Hexachlorobutadiene	ND		ug/kg	3.1	1
Isopropylbenzene	ND		ug/kg	0.62	1
p-Isopropyltoluene	ND		ug/kg	0.62	1
Naphthalene	12		ug/kg	3.1	1
n-Propylbenzene	ND		ug/kg	0.62	1
1,2,3-Trichlorobenzene	ND		ug/kg	3.1	1
1,2,4-Trichlorobenzene	ND		ug/kg	3.1	1
1,3,5-Trimethylbenzene	ND		ug/kg	3.1	1
1,2,4-Trimethylbenzene	ND		ug/kg	3.1	1
Ethyl ether	ND		ug/kg	3.1	1

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-09
Client ID: B104-S4-020410
Sample Location: MALDEN, MA
Date Collected: 02/04/10 14:00
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
Isopropyl Ether	ND		ug/kg	2.5	1
Ethyl-Tert-Butyl-Ether	ND		ug/kg	2.5	1
Tertiary-Amyl Methyl Ether	ND		ug/kg	2.5	1
1,4-Dioxane	ND		ug/kg	310	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	119		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	128		70-130
Dibromofluoromethane	119		70-130

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-09	R	Date Collected:	02/04/10 14:00
Client ID:	B104-S4-020410		Date Received:	02/05/10
Sample Location:	MALDEN, MA		Field Prep:	Not Specified
Matrix:	Soil			
Analytical Method:	60,8260B			
Analytical Date:	02/10/10 10:59			
Analyst:	BN			
Percent Solids:	89%			

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
Methylene chloride	ND		ug/kg	13	1
1,1-Dichloroethane	ND		ug/kg	2.0	1
Chloroform	ND		ug/kg	2.0	1
Carbon tetrachloride	ND		ug/kg	1.3	1
1,2-Dichloropropane	ND		ug/kg	4.6	1
Dibromochloromethane	ND		ug/kg	1.3	1
1,1,2-Trichloroethane	ND		ug/kg	2.0	1
Tetrachloroethene	ND		ug/kg	1.3	1
Chlorobenzene	ND		ug/kg	1.3	1
Trichlorofluoromethane	ND		ug/kg	6.5	1
1,2-Dichloroethane	ND		ug/kg	1.3	1
1,1,1-Trichloroethane	ND		ug/kg	1.3	1
Bromodichloromethane	ND		ug/kg	1.3	1
trans-1,3-Dichloropropene	ND		ug/kg	1.3	1
cis-1,3-Dichloropropene	ND		ug/kg	1.3	1
1,1-Dichloropropene	ND		ug/kg	6.5	1
Bromoform	ND		ug/kg	5.2	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.3	1
Benzene	ND		ug/kg	1.3	1
Toluene	5.7		ug/kg	2.0	1
Ethylbenzene	ND		ug/kg	1.3	1
Chloromethane	ND		ug/kg	6.5	1
Bromomethane	ND		ug/kg	2.6	1
Vinyl chloride	ND		ug/kg	2.6	1
Chloroethane	ND		ug/kg	2.6	1
1,1-Dichloroethene	ND		ug/kg	1.3	1
trans-1,2-Dichloroethene	ND		ug/kg	2.0	1
Trichloroethene	ND		ug/kg	1.3	1
1,2-Dichlorobenzene	ND		ug/kg	6.5	1
1,3-Dichlorobenzene	ND		ug/kg	6.5	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-09 R Date Collected: 02/04/10 14:00

Client ID: B104-S4-020410 Date Received: 02/05/10

Sample Location: MALDEN, MA Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	6.5	1
Methyl tert butyl ether	ND		ug/kg	2.6	1
p/m-Xylene	3.4		ug/kg	2.6	1
o-Xylene	ND		ug/kg	2.6	1
cis-1,2-Dichloroethene	ND		ug/kg	1.3	1
Dibromomethane	ND		ug/kg	13	1
1,2,3-Trichloropropane	ND		ug/kg	13	1
Styrene	ND		ug/kg	2.6	1
Dichlorodifluoromethane	ND		ug/kg	13	1
Acetone	130		ug/kg	13	1
Carbon disulfide	ND		ug/kg	65	1
2-Butanone	32		ug/kg	13	1
4-Methyl-2-pentanone	ND		ug/kg	13	1
2-Hexanone	ND		ug/kg	13	1
Bromochloromethane	ND		ug/kg	6.5	1
Tetrahydrofuran	ND		ug/kg	26	1
2,2-Dichloropropane	ND		ug/kg	6.5	1
1,2-Dibromoethane	ND		ug/kg	5.2	1
1,3-Dichloropropane	ND		ug/kg	6.5	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.3	1
Bromobenzene	ND		ug/kg	6.5	1
n-Butylbenzene	ND		ug/kg	1.3	1
sec-Butylbenzene	ND		ug/kg	1.3	1
tert-Butylbenzene	ND		ug/kg	6.5	1
o-Chlorotoluene	ND		ug/kg	6.5	1
p-Chlorotoluene	ND		ug/kg	6.5	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	6.5	1
Hexachlorobutadiene	ND		ug/kg	6.5	1
Isopropylbenzene	ND		ug/kg	1.3	1
p-Isopropyltoluene	ND		ug/kg	1.3	1
Naphthalene	53		ug/kg	6.5	1
n-Propylbenzene	ND		ug/kg	1.3	1
1,2,3-Trichlorobenzene	ND		ug/kg	6.5	1
1,2,4-Trichlorobenzene	ND		ug/kg	6.5	1
1,3,5-Trimethylbenzene	ND		ug/kg	6.5	1
1,2,4-Trimethylbenzene	ND		ug/kg	6.5	1
Ethyl ether	ND		ug/kg	6.5	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-09 R Date Collected: 02/04/10 14:00

Client ID: B104-S4-020410 Date Received: 02/05/10

Sample Location: MALDEN, MA Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
Isopropyl Ether	ND		ug/kg	5.2	1
Ethyl-Tert-Butyl-Ether	ND		ug/kg	5.2	1
Tertiary-Amyl Methyl Ether	ND		ug/kg	5.2	1
1,4-Dioxane	ND		ug/kg	650	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	118		70-130
Toluene-d8	107		70-130
4-Bromofluorobenzene	**131**	Q	70-130
Dibromofluoromethane	114		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-10	Date Collected:	02/04/10 16:00
Client ID:	MW102-W1-020410	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	60,8260B		
Analytical Date:	02/12/10 20:33		
Analyst:	MM		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics - Westborough Lab					
Methylene chloride	ND		ug/l	5.0	1
1,1-Dichloroethane	ND		ug/l	1.0	1
Chloroform	ND		ug/l	1.0	1
Carbon tetrachloride	ND		ug/l	1.0	1
1,2-Dichloropropane	ND		ug/l	1.0	1
Dibromochloromethane	ND		ug/l	1.0	1
1,1,2-Trichloroethane	ND		ug/l	1.0	1
Tetrachloroethene	ND		ug/l	1.0	1
Chlorobenzene	ND		ug/l	1.0	1
Trichlorofluoromethane	ND		ug/l	2.0	1
1,2-Dichloroethane	ND		ug/l	1.0	1
1,1,1-Trichloroethane	ND		ug/l	1.0	1
Bromodichloromethane	ND		ug/l	1.0	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	1
1,1-Dichloropropene	ND		ug/l	2.0	1
Bromoform	ND		ug/l	2.0	1
1,1,2,2-Tetrachloroethane	ND		ug/l	1.0	1
Benzene	ND		ug/l	1.0	1
Toluene	ND		ug/l	1.0	1
Ethylbenzene	ND		ug/l	1.0	1
Chloromethane	ND		ug/l	2.0	1
Bromomethane	ND		ug/l	5.0	1
Vinyl chloride	ND		ug/l	1.0	1
Chloroethane	ND		ug/l	2.0	1
1,1-Dichloroethene	ND		ug/l	1.0	1
trans-1,2-Dichloroethene	ND		ug/l	1.0	1
Trichloroethene	ND		ug/l	1.0	1
1,2-Dichlorobenzene	ND		ug/l	1.0	1
1,3-Dichlorobenzene	ND		ug/l	1.0	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-10 Date Collected: 02/04/10 16:00

Client ID: MW102-W1-020410 Date Received: 02/05/10

Sample Location: MALDEN, MA Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/l	1.0	1
Methyl tert butyl ether	ND		ug/l	2.0	1
p/m-Xylene	ND		ug/l	2.0	1
o-Xylene	ND		ug/l	1.0	1
cis-1,2-Dichloroethene	ND		ug/l	1.0	1
Dibromomethane	ND		ug/l	2.0	1
1,2,3-Trichloropropane	ND		ug/l	2.0	1
Styrene	ND		ug/l	1.0	1
Dichlorodifluoromethane	ND		ug/l	2.0	1
Acetone	ND		ug/l	5.0	1
Carbon disulfide	ND		ug/l	2.0	1
2-Butanone	ND		ug/l	5.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1
2-Hexanone	ND		ug/l	5.0	1
Bromochloromethane	ND		ug/l	2.0	1
Tetrahydrofuran	ND		ug/l	10	1
2,2-Dichloropropane	ND		ug/l	2.0	1
1,2-Dibromoethane	ND		ug/l	2.0	1
1,3-Dichloropropane	ND		ug/l	2.0	1
1,1,1,2-Tetrachloroethane	ND		ug/l	1.0	1
Bromobenzene	ND		ug/l	2.0	1
n-Butylbenzene	ND		ug/l	2.0	1
sec-Butylbenzene	ND		ug/l	2.0	1
tert-Butylbenzene	ND		ug/l	2.0	1
o-Chlorotoluene	ND		ug/l	2.0	1
p-Chlorotoluene	ND		ug/l	2.0	1
1,2-Dibromo-3-chloropropane	ND		ug/l	5.0	1
Hexachlorobutadiene	ND		ug/l	0.60	1
Isopropylbenzene	ND		ug/l	2.0	1
p-Isopropyltoluene	ND		ug/l	2.0	1
Naphthalene	ND		ug/l	5.0	1
n-Propylbenzene	ND		ug/l	2.0	1
1,2,3-Trichlorobenzene	ND		ug/l	2.0	1
1,2,4-Trichlorobenzene	ND		ug/l	2.0	1
1,3,5-Trimethylbenzene	ND		ug/l	2.0	1
1,2,4-Trimethylbenzene	ND		ug/l	2.0	1
Ethyl ether	ND		ug/l	2.0	1

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-10
Client ID: MW102-W1-020410
Sample Location: MALDEN, MA
Date Collected: 02/04/10 16:00
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics - Westborough Lab					
Isopropyl Ether	ND		ug/l	2.0	1
Ethyl-Tert-Butyl-Ether	ND		ug/l	2.0	1
Tertiary-Amyl Methyl Ether	ND		ug/l	2.0	1
1,4-Dioxane	ND		ug/l	250	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	129		70-130
Toluene-d8	106		70-130
4-Bromofluorobenzene	109		70-130
Dibromofluoromethane	109		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-12	Date Collected:	02/05/10 09:30
Client ID:	B107-S6-020510	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	60,8260B		
Analytical Date:	02/09/10 18:32		
Analyst:	BN		
Percent Solids:	86%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
Methylene chloride	ND		ug/kg	800	1
1,1-Dichloroethane	ND		ug/kg	120	1
Chloroform	ND		ug/kg	120	1
Carbon tetrachloride	ND		ug/kg	80	1
1,2-Dichloropropane	ND		ug/kg	280	1
Dibromochloromethane	ND		ug/kg	80	1
1,1,2-Trichloroethane	ND		ug/kg	120	1
Tetrachloroethene	ND		ug/kg	80	1
Chlorobenzene	ND		ug/kg	80	1
Trichlorofluoromethane	ND		ug/kg	400	1
1,2-Dichloroethane	ND		ug/kg	80	1
1,1,1-Trichloroethane	ND		ug/kg	80	1
Bromodichloromethane	ND		ug/kg	80	1
trans-1,3-Dichloropropene	ND		ug/kg	80	1
cis-1,3-Dichloropropene	ND		ug/kg	80	1
1,1-Dichloropropene	ND		ug/kg	400	1
Bromoform	ND		ug/kg	320	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	80	1
Benzene	83		ug/kg	80	1
Toluene	150		ug/kg	120	1
Ethylbenzene	ND		ug/kg	80	1
Chloromethane	ND		ug/kg	400	1
Bromomethane	ND		ug/kg	160	1
Vinyl chloride	ND		ug/kg	160	1
Chloroethane	ND		ug/kg	160	1
1,1-Dichloroethene	ND		ug/kg	80	1
trans-1,2-Dichloroethene	ND		ug/kg	120	1
Trichloroethene	ND		ug/kg	80	1
1,2-Dichlorobenzene	ND		ug/kg	400	1
1,3-Dichlorobenzene	ND		ug/kg	400	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-12 Date Collected: 02/05/10 09:30

Client ID: B107-S6-020510 Date Received: 02/05/10

Sample Location: MALDEN, MA Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	400	1
Methyl tert butyl ether	ND		ug/kg	160	1
p/m-Xylene	180		ug/kg	160	1
o-Xylene	ND		ug/kg	160	1
cis-1,2-Dichloroethene	ND		ug/kg	80	1
Dibromomethane	ND		ug/kg	800	1
1,2,3-Trichloropropane	ND		ug/kg	800	1
Styrene	ND		ug/kg	160	1
Dichlorodifluoromethane	ND		ug/kg	800	1
Acetone	ND		ug/kg	800	1
Carbon disulfide	ND		ug/kg	4000	1
2-Butanone	ND		ug/kg	800	1
4-Methyl-2-pentanone	ND		ug/kg	800	1
2-Hexanone	ND		ug/kg	800	1
Bromochloromethane	ND		ug/kg	400	1
Tetrahydrofuran	ND		ug/kg	1600	1
2,2-Dichloropropane	ND		ug/kg	400	1
1,2-Dibromoethane	ND		ug/kg	320	1
1,3-Dichloropropane	ND		ug/kg	400	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	80	1
Bromobenzene	ND		ug/kg	400	1
n-Butylbenzene	ND		ug/kg	80	1
sec-Butylbenzene	ND		ug/kg	80	1
tert-Butylbenzene	ND		ug/kg	400	1
o-Chlorotoluene	ND		ug/kg	400	1
p-Chlorotoluene	ND		ug/kg	400	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	400	1
Hexachlorobutadiene	ND		ug/kg	400	1
Isopropylbenzene	ND		ug/kg	80	1
p-Isopropyltoluene	ND		ug/kg	80	1
Naphthalene	ND		ug/kg	400	1
n-Propylbenzene	ND		ug/kg	80	1
1,2,3-Trichlorobenzene	ND		ug/kg	400	1
1,2,4-Trichlorobenzene	ND		ug/kg	400	1
1,3,5-Trimethylbenzene	ND		ug/kg	400	1
1,2,4-Trimethylbenzene	ND		ug/kg	400	1
Ethyl ether	ND		ug/kg	400	1

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-12
Client ID: B107-S6-020510
Sample Location: MALDEN, MA
Date Collected: 02/05/10 09:30
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
Isopropyl Ether	ND		ug/kg	320	1
Ethyl-Tert-Butyl-Ether	ND		ug/kg	320	1
Tertiary-Amyl Methyl Ether	ND		ug/kg	320	1
1,4-Dioxane	ND		ug/kg	40000	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	109		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-13	Date Collected:	02/05/10 11:00
Client ID:	B108-S4-020510	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	60,8260B		
Analytical Date:	02/09/10 12:34		
Analyst:	BN		
Percent Solids:	93%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
Methylene chloride	ND		ug/kg	10	1
1,1-Dichloroethane	ND		ug/kg	1.5	1
Chloroform	ND		ug/kg	1.5	1
Carbon tetrachloride	ND		ug/kg	1.0	1
1,2-Dichloropropane	ND		ug/kg	3.5	1
Dibromochloromethane	ND		ug/kg	1.0	1
1,1,2-Trichloroethane	ND		ug/kg	1.5	1
Tetrachloroethene	ND		ug/kg	1.0	1
Chlorobenzene	ND		ug/kg	1.0	1
Trichlorofluoromethane	ND		ug/kg	5.0	1
1,2-Dichloroethane	ND		ug/kg	1.0	1
1,1,1-Trichloroethane	ND		ug/kg	1.0	1
Bromodichloromethane	ND		ug/kg	1.0	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	1
cis-1,3-Dichloropropene	ND		ug/kg	1.0	1
1,1-Dichloropropene	ND		ug/kg	5.0	1
Bromoform	ND		ug/kg	4.0	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	1
Benzene	ND		ug/kg	1.0	1
Toluene	ND		ug/kg	1.5	1
Ethylbenzene	ND		ug/kg	1.0	1
Chloromethane	ND		ug/kg	5.0	1
Bromomethane	ND		ug/kg	2.0	1
Vinyl chloride	ND		ug/kg	2.0	1
Chloroethane	ND		ug/kg	2.0	1
1,1-Dichloroethene	ND		ug/kg	1.0	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	1
Trichloroethene	ND		ug/kg	1.0	1
1,2-Dichlorobenzene	ND		ug/kg	5.0	1
1,3-Dichlorobenzene	ND		ug/kg	5.0	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-13 Date Collected: 02/05/10 11:00

Client ID: B108-S4-020510 Date Received: 02/05/10

Sample Location: MALDEN, MA Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	5.0	1
Methyl tert butyl ether	ND		ug/kg	2.0	1
p/m-Xylene	ND		ug/kg	2.0	1
o-Xylene	ND		ug/kg	2.0	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	1
Dibromomethane	ND		ug/kg	10	1
1,2,3-Trichloropropane	ND		ug/kg	10	1
Styrene	ND		ug/kg	2.0	1
Dichlorodifluoromethane	ND		ug/kg	10	1
Acetone	ND		ug/kg	10	1
Carbon disulfide	ND		ug/kg	50	1
2-Butanone	ND		ug/kg	10	1
4-Methyl-2-pentanone	ND		ug/kg	10	1
2-Hexanone	ND		ug/kg	10	1
Bromochloromethane	ND		ug/kg	5.0	1
Tetrahydrofuran	ND		ug/kg	20	1
2,2-Dichloropropane	ND		ug/kg	5.0	1
1,2-Dibromoethane	ND		ug/kg	4.0	1
1,3-Dichloropropane	ND		ug/kg	5.0	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	1
Bromobenzene	ND		ug/kg	5.0	1
n-Butylbenzene	ND		ug/kg	1.0	1
sec-Butylbenzene	ND		ug/kg	1.0	1
tert-Butylbenzene	ND		ug/kg	5.0	1
o-Chlorotoluene	ND		ug/kg	5.0	1
p-Chlorotoluene	ND		ug/kg	5.0	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	1
Hexachlorobutadiene	ND		ug/kg	5.0	1
Isopropylbenzene	ND		ug/kg	1.0	1
p-Isopropyltoluene	ND		ug/kg	1.0	1
Naphthalene	ND		ug/kg	5.0	1
n-Propylbenzene	ND		ug/kg	1.0	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	1
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	1
Ethyl ether	ND		ug/kg	5.0	1

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-13
Client ID: B108-S4-020510
Sample Location: MALDEN, MA
Date Collected: 02/05/10 11:00
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
Isopropyl Ether	ND		ug/kg	4.0	1
Ethyl-Tert-Butyl-Ether	ND		ug/kg	4.0	1
Tertiary-Amyl Methyl Ether	ND		ug/kg	4.0	1
1,4-Dioxane	ND		ug/kg	500	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	119		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	120		70-130
Dibromofluoromethane	116		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-14	Date Collected:	02/05/10 12:00
Client ID:	B105-S3-020510	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	60,8260B		
Analytical Date:	02/09/10 13:10		
Analyst:	BN		
Percent Solids:	87%		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
Methylene chloride	ND		ug/kg	9.7	1
1,1-Dichloroethane	ND		ug/kg	1.5	1
Chloroform	ND		ug/kg	1.5	1
Carbon tetrachloride	ND		ug/kg	0.97	1
1,2-Dichloropropane	ND		ug/kg	3.4	1
Dibromochloromethane	ND		ug/kg	0.97	1
1,1,2-Trichloroethane	ND		ug/kg	1.5	1
Tetrachloroethene	ND		ug/kg	0.97	1
Chlorobenzene	ND		ug/kg	0.97	1
Trichlorofluoromethane	ND		ug/kg	4.9	1
1,2-Dichloroethane	ND		ug/kg	0.97	1
1,1,1-Trichloroethane	ND		ug/kg	0.97	1
Bromodichloromethane	ND		ug/kg	0.97	1
trans-1,3-Dichloropropene	ND		ug/kg	0.97	1
cis-1,3-Dichloropropene	ND		ug/kg	0.97	1
1,1-Dichloropropene	ND		ug/kg	4.9	1
Bromoform	ND		ug/kg	3.9	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.97	1
Benzene	ND		ug/kg	0.97	1
Toluene	ND		ug/kg	1.5	1
Ethylbenzene	ND		ug/kg	0.97	1
Chloromethane	ND		ug/kg	4.9	1
Bromomethane	ND		ug/kg	1.9	1
Vinyl chloride	ND		ug/kg	1.9	1
Chloroethane	ND		ug/kg	1.9	1
1,1-Dichloroethene	ND		ug/kg	0.97	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	1
Trichloroethene	ND		ug/kg	0.97	1
1,2-Dichlorobenzene	ND		ug/kg	4.9	1
1,3-Dichlorobenzene	ND		ug/kg	4.9	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-14 Date Collected: 02/05/10 12:00

Client ID: B105-S3-020510 Date Received: 02/05/10

Sample Location: MALDEN, MA Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	4.9	1
Methyl tert butyl ether	ND		ug/kg	1.9	1
p/m-Xylene	ND		ug/kg	1.9	1
o-Xylene	ND		ug/kg	1.9	1
cis-1,2-Dichloroethene	ND		ug/kg	0.97	1
Dibromomethane	ND		ug/kg	9.7	1
1,2,3-Trichloropropane	ND		ug/kg	9.7	1
Styrene	ND		ug/kg	1.9	1
Dichlorodifluoromethane	ND		ug/kg	9.7	1
Acetone	100		ug/kg	9.7	1
Carbon disulfide	ND		ug/kg	49	1
2-Butanone	29		ug/kg	9.7	1
4-Methyl-2-pentanone	ND		ug/kg	9.7	1
2-Hexanone	ND		ug/kg	9.7	1
Bromochloromethane	ND		ug/kg	4.9	1
Tetrahydrofuran	ND		ug/kg	19	1
2,2-Dichloropropane	ND		ug/kg	4.9	1
1,2-Dibromoethane	ND		ug/kg	3.9	1
1,3-Dichloropropane	ND		ug/kg	4.9	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.97	1
Bromobenzene	ND		ug/kg	4.9	1
n-Butylbenzene	ND		ug/kg	0.97	1
sec-Butylbenzene	ND		ug/kg	0.97	1
tert-Butylbenzene	ND		ug/kg	4.9	1
o-Chlorotoluene	ND		ug/kg	4.9	1
p-Chlorotoluene	ND		ug/kg	4.9	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.9	1
Hexachlorobutadiene	ND		ug/kg	4.9	1
Isopropylbenzene	ND		ug/kg	0.97	1
p-Isopropyltoluene	ND		ug/kg	0.97	1
Naphthalene	ND		ug/kg	4.9	1
n-Propylbenzene	ND		ug/kg	0.97	1
1,2,3-Trichlorobenzene	ND		ug/kg	4.9	1
1,2,4-Trichlorobenzene	ND		ug/kg	4.9	1
1,3,5-Trimethylbenzene	ND		ug/kg	4.9	1
1,2,4-Trimethylbenzene	ND		ug/kg	4.9	1
Ethyl ether	ND		ug/kg	4.9	1

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-14
Client ID: B105-S3-020510
Sample Location: MALDEN, MA
Date Collected: 02/05/10 12:00
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
Isopropyl Ether	ND		ug/kg	3.9	1
Ethyl-Tert-Butyl-Ether	ND		ug/kg	3.9	1
Tertiary-Amyl Methyl Ether	ND		ug/kg	3.9	1
1,4-Dioxane	ND		ug/kg	490	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	119		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	124		70-130
Dibromofluoromethane	116		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-15	Date Collected:	02/05/10 00:00
Client ID:	TRIP BLANK	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	60,8260B		
Analytical Date:	02/12/10 21:06		
Analyst:	MM		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics - Westborough Lab					
Methylene chloride	ND		ug/l	5.0	1
1,1-Dichloroethane	ND		ug/l	1.0	1
Chloroform	ND		ug/l	1.0	1
Carbon tetrachloride	ND		ug/l	1.0	1
1,2-Dichloropropane	ND		ug/l	1.0	1
Dibromochloromethane	ND		ug/l	1.0	1
1,1,2-Trichloroethane	ND		ug/l	1.0	1
Tetrachloroethene	ND		ug/l	1.0	1
Chlorobenzene	ND		ug/l	1.0	1
Trichlorofluoromethane	ND		ug/l	2.0	1
1,2-Dichloroethane	ND		ug/l	1.0	1
1,1,1-Trichloroethane	ND		ug/l	1.0	1
Bromodichloromethane	ND		ug/l	1.0	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	1
1,1-Dichloropropene	ND		ug/l	2.0	1
Bromoform	ND		ug/l	2.0	1
1,1,2,2-Tetrachloroethane	ND		ug/l	1.0	1
Benzene	ND		ug/l	1.0	1
Toluene	ND		ug/l	1.0	1
Ethylbenzene	ND		ug/l	1.0	1
Chloromethane	ND		ug/l	2.0	1
Bromomethane	ND		ug/l	5.0	1
Vinyl chloride	ND		ug/l	1.0	1
Chloroethane	ND		ug/l	2.0	1
1,1-Dichloroethene	ND		ug/l	1.0	1
trans-1,2-Dichloroethene	ND		ug/l	1.0	1
Trichloroethene	ND		ug/l	1.0	1
1,2-Dichlorobenzene	ND		ug/l	1.0	1
1,3-Dichlorobenzene	ND		ug/l	1.0	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-15 Date Collected: 02/05/10 00:00

Client ID: TRIP BLANK Date Received: 02/05/10

Sample Location: MALDEN, MA Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/l	1.0	1
Methyl tert butyl ether	ND		ug/l	2.0	1
p/m-Xylene	ND		ug/l	2.0	1
o-Xylene	ND		ug/l	1.0	1
cis-1,2-Dichloroethene	ND		ug/l	1.0	1
Dibromomethane	ND		ug/l	2.0	1
1,2,3-Trichloropropane	ND		ug/l	2.0	1
Styrene	ND		ug/l	1.0	1
Dichlorodifluoromethane	ND		ug/l	2.0	1
Acetone	ND		ug/l	5.0	1
Carbon disulfide	ND		ug/l	2.0	1
2-Butanone	ND		ug/l	5.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1
2-Hexanone	ND		ug/l	5.0	1
Bromochloromethane	ND		ug/l	2.0	1
Tetrahydrofuran	ND		ug/l	10	1
2,2-Dichloropropane	ND		ug/l	2.0	1
1,2-Dibromoethane	ND		ug/l	2.0	1
1,3-Dichloropropane	ND		ug/l	2.0	1
1,1,1,2-Tetrachloroethane	ND		ug/l	1.0	1
Bromobenzene	ND		ug/l	2.0	1
n-Butylbenzene	ND		ug/l	2.0	1
sec-Butylbenzene	ND		ug/l	2.0	1
tert-Butylbenzene	ND		ug/l	2.0	1
o-Chlorotoluene	ND		ug/l	2.0	1
p-Chlorotoluene	ND		ug/l	2.0	1
1,2-Dibromo-3-chloropropane	ND		ug/l	5.0	1
Hexachlorobutadiene	ND		ug/l	0.60	1
Isopropylbenzene	ND		ug/l	2.0	1
p-Isopropyltoluene	ND		ug/l	2.0	1
Naphthalene	ND		ug/l	5.0	1
n-Propylbenzene	ND		ug/l	2.0	1
1,2,3-Trichlorobenzene	ND		ug/l	2.0	1
1,2,4-Trichlorobenzene	ND		ug/l	2.0	1
1,3,5-Trimethylbenzene	ND		ug/l	2.0	1
1,2,4-Trimethylbenzene	ND		ug/l	2.0	1
Ethyl ether	ND		ug/l	2.0	1

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-15
Client ID: TRIP BLANK
Sample Location: MALDEN, MA
Date Collected: 02/05/10 00:00
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics - Westborough Lab					
Isopropyl Ether	ND		ug/l	2.0	1
Ethyl-Tert-Butyl-Ether	ND		ug/l	2.0	1
Tertiary-Amyl Methyl Ether	ND		ug/l	2.0	1
1,4-Dioxane	ND		ug/l	250	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	128		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	109		70-130
Dibromofluoromethane	113		70-130

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-16	Date Collected:	02/05/10 00:00
Client ID:	TRIP BLANK	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	60,8260B		
Analytical Date:	02/09/10 13:46		
Analyst:	BN		
Percent Solids:	Results reported on an 'AS RECEIVED' basis.		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
Methylene chloride	ND		ug/kg	10	1
1,1-Dichloroethane	ND		ug/kg	1.5	1
Chloroform	ND		ug/kg	1.5	1
Carbon tetrachloride	ND		ug/kg	1.0	1
1,2-Dichloropropane	ND		ug/kg	3.5	1
Dibromochloromethane	ND		ug/kg	1.0	1
1,1,2-Trichloroethane	ND		ug/kg	1.5	1
Tetrachloroethene	ND		ug/kg	1.0	1
Chlorobenzene	ND		ug/kg	1.0	1
Trichlorofluoromethane	ND		ug/kg	5.0	1
1,2-Dichloroethane	ND		ug/kg	1.0	1
1,1,1-Trichloroethane	ND		ug/kg	1.0	1
Bromodichloromethane	ND		ug/kg	1.0	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	1
cis-1,3-Dichloropropene	ND		ug/kg	1.0	1
1,1-Dichloropropene	ND		ug/kg	5.0	1
Bromoform	ND		ug/kg	4.0	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	1
Benzene	ND		ug/kg	1.0	1
Toluene	ND		ug/kg	1.5	1
Ethylbenzene	ND		ug/kg	1.0	1
Chloromethane	ND		ug/kg	5.0	1
Bromomethane	ND		ug/kg	2.0	1
Vinyl chloride	ND		ug/kg	2.0	1
Chloroethane	ND		ug/kg	2.0	1
1,1-Dichloroethene	ND		ug/kg	1.0	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	1
Trichloroethene	ND		ug/kg	1.0	1
1,2-Dichlorobenzene	ND		ug/kg	5.0	1
1,3-Dichlorobenzene	ND		ug/kg	5.0	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-16 Date Collected: 02/05/10 00:00

Client ID: TRIP BLANK Date Received: 02/05/10

Sample Location: MALDEN, MA Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	5.0	1
Methyl tert butyl ether	ND		ug/kg	2.0	1
p/m-Xylene	ND		ug/kg	2.0	1
o-Xylene	ND		ug/kg	2.0	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	1
Dibromomethane	ND		ug/kg	10	1
1,2,3-Trichloropropane	ND		ug/kg	10	1
Styrene	ND		ug/kg	2.0	1
Dichlorodifluoromethane	ND		ug/kg	10	1
Acetone	ND		ug/kg	10	1
Carbon disulfide	ND		ug/kg	50	1
2-Butanone	ND		ug/kg	10	1
4-Methyl-2-pentanone	ND		ug/kg	10	1
2-Hexanone	ND		ug/kg	10	1
Bromochloromethane	ND		ug/kg	5.0	1
Tetrahydrofuran	ND		ug/kg	20	1
2,2-Dichloropropane	ND		ug/kg	5.0	1
1,2-Dibromoethane	ND		ug/kg	4.0	1
1,3-Dichloropropane	ND		ug/kg	5.0	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	1
Bromobenzene	ND		ug/kg	5.0	1
n-Butylbenzene	ND		ug/kg	1.0	1
sec-Butylbenzene	ND		ug/kg	1.0	1
tert-Butylbenzene	ND		ug/kg	5.0	1
o-Chlorotoluene	ND		ug/kg	5.0	1
p-Chlorotoluene	ND		ug/kg	5.0	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	1
Hexachlorobutadiene	ND		ug/kg	5.0	1
Isopropylbenzene	ND		ug/kg	1.0	1
p-Isopropyltoluene	ND		ug/kg	1.0	1
Naphthalene	ND		ug/kg	5.0	1
n-Propylbenzene	ND		ug/kg	1.0	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	1
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	1
Ethyl ether	ND		ug/kg	5.0	1

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-16
Client ID: TRIP BLANK
Sample Location: MALDEN, MA
Date Collected: 02/05/10 00:00
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 8260B/5035 - Westborough Lab					
Isopropyl Ether	ND		ug/kg	4.0	1
Ethyl-Tert-Butyl-Ether	ND		ug/kg	4.0	1
Tertiary-Amyl Methyl Ether	ND		ug/kg	4.0	1
1,4-Dioxane	ND		ug/kg	500	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	119		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	114		70-130

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-16	Date Collected:	02/05/10 00:00
Client ID:	TRIP BLANK	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	60,8260B		
Analytical Date:	02/09/10 19:08		
Analyst:	BN		
Percent Solids:	Results reported on an 'AS RECEIVED' basis.		

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 5035 High - Westborough Lab					
Methylene chloride	ND		ug/kg	500	1
1,1-Dichloroethane	ND		ug/kg	75	1
Chloroform	ND		ug/kg	75	1
Carbon tetrachloride	ND		ug/kg	50	1
1,2-Dichloropropane	ND		ug/kg	180	1
Dibromochloromethane	ND		ug/kg	50	1
1,1,2-Trichloroethane	ND		ug/kg	75	1
Tetrachloroethene	ND		ug/kg	50	1
Chlorobenzene	ND		ug/kg	50	1
Trichlorofluoromethane	ND		ug/kg	250	1
1,2-Dichloroethane	ND		ug/kg	50	1
1,1,1-Trichloroethane	ND		ug/kg	50	1
Bromodichloromethane	ND		ug/kg	50	1
trans-1,3-Dichloropropene	ND		ug/kg	50	1
cis-1,3-Dichloropropene	ND		ug/kg	50	1
1,1-Dichloropropene	ND		ug/kg	250	1
Bromoform	ND		ug/kg	200	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	50	1
Benzene	ND		ug/kg	50	1
Toluene	ND		ug/kg	75	1
Ethylbenzene	ND		ug/kg	50	1
Chloromethane	ND		ug/kg	250	1
Bromomethane	ND		ug/kg	100	1
Vinyl chloride	ND		ug/kg	100	1
Chloroethane	ND		ug/kg	100	1
1,1-Dichloroethene	ND		ug/kg	50	1
trans-1,2-Dichloroethene	ND		ug/kg	75	1
Trichloroethene	ND		ug/kg	50	1
1,2-Dichlorobenzene	ND		ug/kg	250	1
1,3-Dichlorobenzene	ND		ug/kg	250	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-16 Date Collected: 02/05/10 00:00

Client ID: TRIP BLANK Date Received: 02/05/10

Sample Location: MALDEN, MA Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 5035 High - Westborough Lab					
1,4-Dichlorobenzene	ND		ug/kg	250	1
Methyl tert butyl ether	ND		ug/kg	100	1
p/m-Xylene	ND		ug/kg	100	1
o-Xylene	ND		ug/kg	100	1
cis-1,2-Dichloroethene	ND		ug/kg	50	1
Dibromomethane	ND		ug/kg	500	1
1,2,3-Trichloropropane	ND		ug/kg	500	1
Styrene	ND		ug/kg	100	1
Dichlorodifluoromethane	ND		ug/kg	500	1
Acetone	ND		ug/kg	500	1
Carbon disulfide	ND		ug/kg	2500	1
2-Butanone	ND		ug/kg	500	1
4-Methyl-2-pentanone	ND		ug/kg	500	1
2-Hexanone	ND		ug/kg	500	1
Bromochloromethane	ND		ug/kg	250	1
Tetrahydrofuran	ND		ug/kg	1000	1
2,2-Dichloropropane	ND		ug/kg	250	1
1,2-Dibromoethane	ND		ug/kg	200	1
1,3-Dichloropropane	ND		ug/kg	250	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	50	1
Bromobenzene	ND		ug/kg	250	1
n-Butylbenzene	ND		ug/kg	50	1
sec-Butylbenzene	ND		ug/kg	50	1
tert-Butylbenzene	ND		ug/kg	250	1
o-Chlorotoluene	ND		ug/kg	250	1
p-Chlorotoluene	ND		ug/kg	250	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	250	1
Hexachlorobutadiene	ND		ug/kg	250	1
Isopropylbenzene	ND		ug/kg	50	1
p-Isopropyltoluene	ND		ug/kg	50	1
Naphthalene	ND		ug/kg	250	1
n-Propylbenzene	ND		ug/kg	50	1
1,2,3-Trichlorobenzene	ND		ug/kg	250	1
1,2,4-Trichlorobenzene	ND		ug/kg	250	1
1,3,5-Trimethylbenzene	ND		ug/kg	250	1
1,2,4-Trimethylbenzene	ND		ug/kg	250	1
Ethyl ether	ND		ug/kg	250	1

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-16
Client ID: TRIP BLANK
Sample Location: MALDEN, MA
Date Collected: 02/05/10 00:00
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Volatile Organics by 5035 High - Westborough Lab					
Isopropyl Ether	ND		ug/kg	200	1
Ethyl-Tert-Butyl-Ether	ND		ug/kg	200	1
Tertiary-Amyl Methyl Ether	ND		ug/kg	200	1
1,4-Dioxane	ND		ug/kg	25000	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	112		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 60,8260B
Analytical Date: 02/09/10 09:00
Analyst: BN

Parameter	Result	Qualifier	Units	RDL
MCP Volatile Organics by 8260B/5035 - Westborough Lab for sample(s): 09,13-14,16 Batch: WG400176-6				
Methylene chloride	ND		ug/kg	10
1,1-Dichloroethane	ND		ug/kg	1.5
Chloroform	ND		ug/kg	1.5
Carbon tetrachloride	ND		ug/kg	1.0
1,2-Dichloropropane	ND		ug/kg	3.5
Dibromochloromethane	ND		ug/kg	1.0
1,1,2-Trichloroethane	ND		ug/kg	1.5
Tetrachloroethene	ND		ug/kg	1.0
Chlorobenzene	ND		ug/kg	1.0
Trichlorofluoromethane	ND		ug/kg	5.0
1,2-Dichloroethane	ND		ug/kg	1.0
1,1,1-Trichloroethane	ND		ug/kg	1.0
Bromodichloromethane	ND		ug/kg	1.0
trans-1,3-Dichloropropene	ND		ug/kg	1.0
cis-1,3-Dichloropropene	ND		ug/kg	1.0
1,1-Dichloropropene	ND		ug/kg	5.0
Bromoform	ND		ug/kg	4.0
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0
Benzene	ND		ug/kg	1.0
Toluene	ND		ug/kg	1.5
Ethylbenzene	ND		ug/kg	1.0
Chloromethane	ND		ug/kg	5.0
Bromomethane	ND		ug/kg	2.0
Vinyl chloride	ND		ug/kg	2.0
Chloroethane	ND		ug/kg	2.0
1,1-Dichloroethene	ND		ug/kg	1.0
trans-1,2-Dichloroethene	ND		ug/kg	1.5
Trichloroethene	ND		ug/kg	1.0
1,2-Dichlorobenzene	ND		ug/kg	5.0
1,3-Dichlorobenzene	ND		ug/kg	5.0

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 60,8260B
Analytical Date: 02/09/10 09:00
Analyst: BN

Parameter	Result	Qualifier	Units	RDL
MCP Volatile Organics by 8260B/5035 - Westborough Lab for sample(s): 09,13-14,16 Batch: WG400176-6				
1,4-Dichlorobenzene	ND		ug/kg	5.0
Methyl tert butyl ether	ND		ug/kg	2.0
p/m-Xylene	ND		ug/kg	2.0
o-Xylene	ND		ug/kg	2.0
cis-1,2-Dichloroethene	ND		ug/kg	1.0
Dibromomethane	ND		ug/kg	10
1,2,3-Trichloropropane	ND		ug/kg	10
Styrene	ND		ug/kg	2.0
Dichlorodifluoromethane	ND		ug/kg	10
Acetone	ND		ug/kg	10
Carbon disulfide	ND		ug/kg	50
2-Butanone	ND		ug/kg	10
4-Methyl-2-pentanone	ND		ug/kg	10
2-Hexanone	ND		ug/kg	10
Bromochloromethane	ND		ug/kg	5.0
Tetrahydrofuran	ND		ug/kg	20
2,2-Dichloropropane	ND		ug/kg	5.0
1,2-Dibromoethane	ND		ug/kg	4.0
1,3-Dichloropropane	ND		ug/kg	5.0
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0
Bromobenzene	ND		ug/kg	5.0
n-Butylbenzene	ND		ug/kg	1.0
sec-Butylbenzene	ND		ug/kg	1.0
tert-Butylbenzene	ND		ug/kg	5.0
o-Chlorotoluene	ND		ug/kg	5.0
p-Chlorotoluene	ND		ug/kg	5.0
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0
Hexachlorobutadiene	ND		ug/kg	5.0
Isopropylbenzene	ND		ug/kg	1.0
p-Isopropyltoluene	ND		ug/kg	1.0

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 60,8260B
Analytical Date: 02/09/10 09:00
Analyst: BN

Parameter	Result	Qualifier	Units	RDL
MCP Volatile Organics by 8260B/5035 - Westborough Lab for sample(s): 09,13-14,16 Batch: WG400176-6				
Naphthalene	ND		ug/kg	5.0
n-Propylbenzene	ND		ug/kg	1.0
1,2,3-Trichlorobenzene	ND		ug/kg	5.0
1,2,4-Trichlorobenzene	ND		ug/kg	5.0
1,3,5-Trimethylbenzene	ND		ug/kg	5.0
1,2,4-Trimethylbenzene	ND		ug/kg	5.0
Ethyl ether	ND		ug/kg	5.0
Isopropyl Ether	ND		ug/kg	4.0
Ethyl-Tert-Butyl-Ether	ND		ug/kg	4.0
Tertiary-Amyl Methyl Ether	ND		ug/kg	4.0
1,4-Dioxane	ND		ug/kg	500

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	113		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	110		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 60,8260B
Analytical Date: 02/10/10 09:47
Analyst: BN

Parameter	Result	Qualifier	Units	RDL
MCP Volatile Organics by 8260B/5035 - Westborough Lab for sample(s): 07,09 Batch: WG400176-9				
Methylene chloride	ND		ug/kg	10
1,1-Dichloroethane	ND		ug/kg	1.5
Chloroform	ND		ug/kg	1.5
Carbon tetrachloride	ND		ug/kg	1.0
1,2-Dichloropropane	ND		ug/kg	3.5
Dibromochloromethane	ND		ug/kg	1.0
1,1,2-Trichloroethane	ND		ug/kg	1.5
Tetrachloroethene	ND		ug/kg	1.0
Chlorobenzene	ND		ug/kg	1.0
Trichlorofluoromethane	ND		ug/kg	5.0
1,2-Dichloroethane	ND		ug/kg	1.0
1,1,1-Trichloroethane	ND		ug/kg	1.0
Bromodichloromethane	ND		ug/kg	1.0
trans-1,3-Dichloropropene	ND		ug/kg	1.0
cis-1,3-Dichloropropene	ND		ug/kg	1.0
1,1-Dichloropropene	ND		ug/kg	5.0
Bromoform	ND		ug/kg	4.0
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0
Benzene	ND		ug/kg	1.0
Toluene	ND		ug/kg	1.5
Ethylbenzene	ND		ug/kg	1.0
Chloromethane	ND		ug/kg	5.0
Bromomethane	ND		ug/kg	2.0
Vinyl chloride	ND		ug/kg	2.0
Chloroethane	ND		ug/kg	2.0
1,1-Dichloroethene	ND		ug/kg	1.0
trans-1,2-Dichloroethene	ND		ug/kg	1.5
Trichloroethene	ND		ug/kg	1.0
1,2-Dichlorobenzene	ND		ug/kg	5.0
1,3-Dichlorobenzene	ND		ug/kg	5.0
1,4-Dichlorobenzene	ND		ug/kg	5.0

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 60,8260B
Analytical Date: 02/10/10 09:47
Analyst: BN

Parameter	Result	Qualifier	Units	RDL
MCP Volatile Organics by 8260B/5035 - Westborough Lab for sample(s): 07,09 Batch: WG400176-9				
Methyl tert butyl ether	ND		ug/kg	2.0
p/m-Xylene	ND		ug/kg	2.0
o-Xylene	ND		ug/kg	2.0
cis-1,2-Dichloroethene	ND		ug/kg	1.0
Dibromomethane	ND		ug/kg	10
1,2,3-Trichloropropane	ND		ug/kg	10
Styrene	ND		ug/kg	2.0
Dichlorodifluoromethane	ND		ug/kg	10
Acetone	ND		ug/kg	10
Carbon disulfide	ND		ug/kg	50
2-Butanone	ND		ug/kg	10
4-Methyl-2-pentanone	ND		ug/kg	10
2-Hexanone	ND		ug/kg	10
Bromochloromethane	ND		ug/kg	5.0
Tetrahydrofuran	ND		ug/kg	20
2,2-Dichloropropane	ND		ug/kg	5.0
1,2-Dibromoethane	ND		ug/kg	4.0
1,3-Dichloropropane	ND		ug/kg	5.0
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0
Bromobenzene	ND		ug/kg	5.0
n-Butylbenzene	ND		ug/kg	1.0
sec-Butylbenzene	ND		ug/kg	1.0
tert-Butylbenzene	ND		ug/kg	5.0
o-Chlorotoluene	ND		ug/kg	5.0
p-Chlorotoluene	ND		ug/kg	5.0
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0
Hexachlorobutadiene	ND		ug/kg	5.0
Isopropylbenzene	ND		ug/kg	1.0
p-Isopropyltoluene	ND		ug/kg	1.0
Naphthalene	ND		ug/kg	5.0
n-Propylbenzene	ND		ug/kg	1.0

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 60,8260B
Analytical Date: 02/10/10 09:47
Analyst: BN

Parameter	Result	Qualifier	Units	RDL
MCP Volatile Organics by 8260B/5035 - Westborough Lab for sample(s): 07,09 Batch: WG400176-9				
1,2,3-Trichlorobenzene	ND		ug/kg	5.0
1,2,4-Trichlorobenzene	ND		ug/kg	5.0
1,3,5-Trimethylbenzene	ND		ug/kg	5.0
1,2,4-Trimethylbenzene	ND		ug/kg	5.0
Ethyl ether	ND		ug/kg	5.0
Isopropyl Ether	ND		ug/kg	4.0
Ethyl-Tert-Butyl-Ether	ND		ug/kg	4.0
Tertiary-Amyl Methyl Ether	ND		ug/kg	4.0
1,4-Dioxane	ND		ug/kg	500

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	120		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	107		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 60,8260B
Analytical Date: 02/09/10 09:00
Analyst: BN

Parameter	Result	Qualifier	Units	RDL
MCP Volatile Organics by 5035 High - Westborough Lab for sample(s): 01-02,04-05,12,16 Batch: WG400177-3				
Methylene chloride	ND		ug/kg	500
1,1-Dichloroethane	ND		ug/kg	75
Chloroform	ND		ug/kg	75
Carbon tetrachloride	ND		ug/kg	50
1,2-Dichloropropane	ND		ug/kg	180
Dibromochloromethane	ND		ug/kg	50
1,1,2-Trichloroethane	ND		ug/kg	75
Tetrachloroethene	ND		ug/kg	50
Chlorobenzene	ND		ug/kg	50
Trichlorofluoromethane	ND		ug/kg	250
1,2-Dichloroethane	ND		ug/kg	50
1,1,1-Trichloroethane	ND		ug/kg	50
Bromodichloromethane	ND		ug/kg	50
trans-1,3-Dichloropropene	ND		ug/kg	50
cis-1,3-Dichloropropene	ND		ug/kg	50
1,1-Dichloropropene	ND		ug/kg	250
Bromoform	ND		ug/kg	200
1,1,2,2-Tetrachloroethane	ND		ug/kg	50
Benzene	ND		ug/kg	50
Toluene	ND		ug/kg	75
Ethylbenzene	ND		ug/kg	50
Chloromethane	ND		ug/kg	250
Bromomethane	ND		ug/kg	100
Vinyl chloride	ND		ug/kg	100
Chloroethane	ND		ug/kg	100
1,1-Dichloroethene	ND		ug/kg	50
trans-1,2-Dichloroethene	ND		ug/kg	75
Trichloroethene	ND		ug/kg	50
1,2-Dichlorobenzene	ND		ug/kg	250
1,3-Dichlorobenzene	ND		ug/kg	250

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 60,8260B
Analytical Date: 02/09/10 09:00
Analyst: BN

Parameter	Result	Qualifier	Units	RDL
MCP Volatile Organics by 5035 High - Westborough Lab for sample(s): 01-02,04-05,12,16 Batch: WG400177-3				
1,4-Dichlorobenzene	ND		ug/kg	250
Methyl tert butyl ether	ND		ug/kg	100
p/m-Xylene	ND		ug/kg	100
o-Xylene	ND		ug/kg	100
cis-1,2-Dichloroethene	ND		ug/kg	50
Dibromomethane	ND		ug/kg	500
1,2,3-Trichloropropane	ND		ug/kg	500
Styrene	ND		ug/kg	100
Dichlorodifluoromethane	ND		ug/kg	500
Acetone	ND		ug/kg	500
Carbon disulfide	ND		ug/kg	2500
2-Butanone	ND		ug/kg	500
4-Methyl-2-pentanone	ND		ug/kg	500
2-Hexanone	ND		ug/kg	500
Bromochloromethane	ND		ug/kg	250
Tetrahydrofuran	ND		ug/kg	1000
2,2-Dichloropropane	ND		ug/kg	250
1,2-Dibromoethane	ND		ug/kg	200
1,3-Dichloropropane	ND		ug/kg	250
1,1,1,2-Tetrachloroethane	ND		ug/kg	50
Bromobenzene	ND		ug/kg	250
n-Butylbenzene	ND		ug/kg	50
sec-Butylbenzene	ND		ug/kg	50
tert-Butylbenzene	ND		ug/kg	250
o-Chlorotoluene	ND		ug/kg	250
p-Chlorotoluene	ND		ug/kg	250
1,2-Dibromo-3-chloropropane	ND		ug/kg	250
Hexachlorobutadiene	ND		ug/kg	250
Isopropylbenzene	ND		ug/kg	50
p-Isopropyltoluene	ND		ug/kg	50

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 60,8260B
Analytical Date: 02/09/10 09:00
Analyst: BN

Parameter	Result	Qualifier	Units	RDL
MCP Volatile Organics by 5035 High - Westborough Lab for sample(s): 01-02,04-05,12,16 Batch: WG400177-3				
Naphthalene	ND		ug/kg	250
n-Propylbenzene	ND		ug/kg	50
1,2,3-Trichlorobenzene	ND		ug/kg	250
1,2,4-Trichlorobenzene	ND		ug/kg	250
1,3,5-Trimethylbenzene	ND		ug/kg	250
1,2,4-Trimethylbenzene	ND		ug/kg	250
Ethyl ether	ND		ug/kg	250
Isopropyl Ether	ND		ug/kg	200
Ethyl-Tert-Butyl-Ether	ND		ug/kg	200
Tertiary-Amyl Methyl Ether	ND		ug/kg	200
1,4-Dioxane	ND		ug/kg	25000

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	113		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	110		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 60,8260B
Analytical Date: 02/12/10 16:04
Analyst: MM

Parameter	Result	Qualifier	Units	RDL
MCP Volatile Organics - Westborough Lab for sample(s): 08,10,15 Batch: WG400713-3				
Methylene chloride	ND		ug/l	5.0
1,1-Dichloroethane	ND		ug/l	1.0
Chloroform	ND		ug/l	1.0
Carbon tetrachloride	ND		ug/l	1.0
1,2-Dichloropropane	ND		ug/l	1.0
Dibromochloromethane	ND		ug/l	1.0
1,1,2-Trichloroethane	ND		ug/l	1.0
Tetrachloroethene	ND		ug/l	1.0
Chlorobenzene	ND		ug/l	1.0
Trichlorofluoromethane	ND		ug/l	2.0
1,2-Dichloroethane	ND		ug/l	1.0
1,1,1-Trichloroethane	ND		ug/l	1.0
Bromodichloromethane	ND		ug/l	1.0
trans-1,3-Dichloropropene	ND		ug/l	0.50
cis-1,3-Dichloropropene	ND		ug/l	0.50
1,1-Dichloropropene	ND		ug/l	2.0
Bromoform	ND		ug/l	2.0
1,1,2,2-Tetrachloroethane	ND		ug/l	1.0
Benzene	ND		ug/l	1.0
Toluene	ND		ug/l	1.0
Ethylbenzene	ND		ug/l	1.0
Chloromethane	ND		ug/l	2.0
Bromomethane	ND		ug/l	5.0
Vinyl chloride	ND		ug/l	1.0
Chloroethane	ND		ug/l	2.0
1,1-Dichloroethene	ND		ug/l	1.0
trans-1,2-Dichloroethene	ND		ug/l	1.0
Trichloroethene	ND		ug/l	1.0
1,2-Dichlorobenzene	ND		ug/l	1.0
1,3-Dichlorobenzene	ND		ug/l	1.0
1,4-Dichlorobenzene	ND		ug/l	1.0

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 60,8260B
Analytical Date: 02/12/10 16:04
Analyst: MM

Parameter	Result	Qualifier	Units	RDL
MCP Volatile Organics - Westborough Lab for sample(s): 08,10,15 Batch: WG400713-3				
Methyl tert butyl ether	ND		ug/l	2.0
p/m-Xylene	ND		ug/l	2.0
o-Xylene	ND		ug/l	1.0
cis-1,2-Dichloroethene	ND		ug/l	1.0
Dibromomethane	ND		ug/l	2.0
1,2,3-Trichloropropane	ND		ug/l	2.0
Styrene	ND		ug/l	1.0
Dichlorodifluoromethane	ND		ug/l	2.0
Acetone	ND		ug/l	5.0
Carbon disulfide	ND		ug/l	2.0
2-Butanone	ND		ug/l	5.0
4-Methyl-2-pentanone	ND		ug/l	5.0
2-Hexanone	ND		ug/l	5.0
Bromochloromethane	ND		ug/l	2.0
Tetrahydrofuran	ND		ug/l	10
2,2-Dichloropropane	ND		ug/l	2.0
1,2-Dibromoethane	ND		ug/l	2.0
1,3-Dichloropropane	ND		ug/l	2.0
1,1,1,2-Tetrachloroethane	ND		ug/l	1.0
Bromobenzene	ND		ug/l	2.0
n-Butylbenzene	ND		ug/l	2.0
sec-Butylbenzene	ND		ug/l	2.0
tert-Butylbenzene	ND		ug/l	2.0
o-Chlorotoluene	ND		ug/l	2.0
p-Chlorotoluene	ND		ug/l	2.0
1,2-Dibromo-3-chloropropane	ND		ug/l	5.0
Hexachlorobutadiene	ND		ug/l	0.60
Isopropylbenzene	ND		ug/l	2.0
p-Isopropyltoluene	ND		ug/l	2.0
Naphthalene	ND		ug/l	5.0
n-Propylbenzene	ND		ug/l	2.0

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 60,8260B
Analytical Date: 02/12/10 16:04
Analyst: MM

Parameter	Result	Qualifier	Units	RDL
MCP Volatile Organics - Westborough Lab for sample(s): 08,10,15 Batch: WG400713-3				
1,2,3-Trichlorobenzene	ND		ug/l	2.0
1,2,4-Trichlorobenzene	ND		ug/l	2.0
1,3,5-Trimethylbenzene	ND		ug/l	2.0
1,2,4-Trimethylbenzene	ND		ug/l	2.0
Ethyl ether	ND		ug/l	2.0
Isopropyl Ether	ND		ug/l	2.0
Ethyl-Tert-Butyl-Ether	ND		ug/l	2.0
Tertiary-Amyl Methyl Ether	ND		ug/l	2.0
1,4-Dioxane	ND		ug/l	250

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	128		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	108		70-130
Dibromofluoromethane	109		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 60,8260B
Analytical Date: 02/15/10 08:44
Analyst: MM

Parameter	Result	Qualifier	Units	RDL
MCP Volatile Organics - Westborough Lab for sample(s): 06 Batch: WG400728-3				
Methylene chloride	ND		ug/l	5.0
1,1-Dichloroethane	ND		ug/l	1.0
Chloroform	ND		ug/l	1.0
Carbon tetrachloride	ND		ug/l	1.0
1,2-Dichloropropane	ND		ug/l	1.0
Dibromochloromethane	ND		ug/l	1.0
1,1,2-Trichloroethane	ND		ug/l	1.0
Tetrachloroethene	ND		ug/l	1.0
Chlorobenzene	ND		ug/l	1.0
Trichlorofluoromethane	ND		ug/l	2.0
1,2-Dichloroethane	ND		ug/l	1.0
1,1,1-Trichloroethane	ND		ug/l	1.0
Bromodichloromethane	ND		ug/l	1.0
trans-1,3-Dichloropropene	ND		ug/l	0.50
cis-1,3-Dichloropropene	ND		ug/l	0.50
1,1-Dichloropropene	ND		ug/l	2.0
Bromoform	ND		ug/l	2.0
1,1,2,2-Tetrachloroethane	ND		ug/l	1.0
Benzene	ND		ug/l	1.0
Toluene	ND		ug/l	1.0
Ethylbenzene	ND		ug/l	1.0
Chloromethane	ND		ug/l	2.0
Bromomethane	ND		ug/l	5.0
Vinyl chloride	ND		ug/l	1.0
Chloroethane	ND		ug/l	2.0
1,1-Dichloroethene	ND		ug/l	1.0
trans-1,2-Dichloroethene	ND		ug/l	1.0
Trichloroethene	ND		ug/l	1.0
1,2-Dichlorobenzene	ND		ug/l	1.0
1,3-Dichlorobenzene	ND		ug/l	1.0
1,4-Dichlorobenzene	ND		ug/l	1.0

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 60,8260B
Analytical Date: 02/15/10 08:44
Analyst: MM

Parameter	Result	Qualifier	Units	RDL
MCP Volatile Organics - Westborough Lab for sample(s): 06 Batch: WG400728-3				
Methyl tert butyl ether	ND		ug/l	2.0
p/m-Xylene	ND		ug/l	2.0
o-Xylene	ND		ug/l	1.0
cis-1,2-Dichloroethene	ND		ug/l	1.0
Dibromomethane	ND		ug/l	2.0
1,2,3-Trichloropropane	ND		ug/l	2.0
Styrene	ND		ug/l	1.0
Dichlorodifluoromethane	ND		ug/l	2.0
Acetone	ND		ug/l	5.0
Carbon disulfide	ND		ug/l	2.0
2-Butanone	ND		ug/l	5.0
4-Methyl-2-pentanone	ND		ug/l	5.0
2-Hexanone	ND		ug/l	5.0
Bromochloromethane	ND		ug/l	2.0
Tetrahydrofuran	ND		ug/l	10
2,2-Dichloropropane	ND		ug/l	2.0
1,2-Dibromoethane	ND		ug/l	2.0
1,3-Dichloropropane	ND		ug/l	2.0
1,1,1,2-Tetrachloroethane	ND		ug/l	1.0
Bromobenzene	ND		ug/l	2.0
n-Butylbenzene	ND		ug/l	2.0
sec-Butylbenzene	ND		ug/l	2.0
tert-Butylbenzene	ND		ug/l	2.0
o-Chlorotoluene	ND		ug/l	2.0
p-Chlorotoluene	ND		ug/l	2.0
1,2-Dibromo-3-chloropropane	ND		ug/l	5.0
Hexachlorobutadiene	ND		ug/l	0.60
Isopropylbenzene	ND		ug/l	2.0
p-Isopropyltoluene	ND		ug/l	2.0
Naphthalene	ND		ug/l	5.0
n-Propylbenzene	ND		ug/l	2.0

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 60,8260B
Analytical Date: 02/15/10 08:44
Analyst: MM

Parameter	Result	Qualifier	Units	RDL
MCP Volatile Organics - Westborough Lab for sample(s): 06 Batch: WG400728-3				
1,2,3-Trichlorobenzene	ND		ug/l	2.0
1,2,4-Trichlorobenzene	ND		ug/l	2.0
1,3,5-Trimethylbenzene	ND		ug/l	2.0
1,2,4-Trimethylbenzene	ND		ug/l	2.0
Ethyl ether	ND		ug/l	2.0
Isopropyl Ether	ND		ug/l	2.0
Ethyl-Tert-Butyl-Ether	ND		ug/l	2.0
Tertiary-Amyl Methyl Ether	ND		ug/l	2.0
1,4-Dioxane	ND		ug/l	250

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	129		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	113		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by 8260B/5035 - Westborough Lab Associated sample(s): 09,13-14,16 Batch: WG400176-4 WG400176-5								
Methylene chloride	100		106		70-130	6		25
1,1-Dichloroethane	98		107		70-130	9		25
Chloroform	96		106		70-130	10		25
Carbon tetrachloride	97		106		70-130	9		25
1,2-Dichloropropane	96		101		70-130	5		25
Dibromochloromethane	90		92		70-130	2		25
1,1,2-Trichloroethane	94		96		70-130	2		25
Tetrachloroethene	88		95		70-130	8		25
Chlorobenzene	90		96		70-130	6		25
Trichlorofluoromethane	101		113		70-130	11		25
1,2-Dichloroethane	109		107		70-130	2		25
1,1,1-Trichloroethane	100		113		70-130	12		25
Bromodichloromethane	105		110		70-130	5		25
trans-1,3-Dichloropropene	97		99		70-130	2		25
cis-1,3-Dichloropropene	91		97		70-130	6		25
1,1-Dichloropropene	97		106		70-130	9		25
Bromoform	96		91		70-130	5		50
1,1,2,2-Tetrachloroethane	99		94		70-130	5		25
Benzene	98		105		70-130	7		25
Toluene	93		101		70-130	8		25
Ethylbenzene	94		100		70-130	6		25

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by 8260B/5035 - Westborough Lab Associated sample(s): 09,13-14,16 Batch: WG400176-4 WG400176-5								
Chloromethane	87		95		70-130	9		50
Bromomethane	89		103		70-130	15		50
Vinyl chloride	91		103		70-130	12		25
Chloroethane	92		103		70-130	11		25
1,1-Dichloroethene	94		102		70-130	8		25
trans-1,2-Dichloroethene	96		106		70-130	10		25
Trichloroethene	95		104		70-130	9		25
1,2-Dichlorobenzene	97		97		70-130	0		25
1,3-Dichlorobenzene	99		99		70-130	0		25
1,4-Dichlorobenzene	98		98		70-130	0		25
Methyl tert butyl ether	100		101		70-130	1		25
p/m-Xylene	92		100		70-130	8		25
o-Xylene	93		101		70-130	8		25
cis-1,2-Dichloroethene	100		109		70-130	9		25
Dibromomethane	103		104		70-130	1		25
1,2,3-Trichloropropane	116		103		70-130	12		25
Styrene	91		98		70-130	7		25
Dichlorodifluoromethane	81		89		70-130	9		50
Acetone	119		116		70-130	3		50
Carbon disulfide	85		95		70-130	11		50
2-Butanone	113		108		70-130	5		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by 8260B/5035 - Westborough Lab Associated sample(s): 09,13-14,16 Batch: WG400176-4 WG400176-5								
4-Methyl-2-pentanone	114		107		70-130	6		50
2-Hexanone	112		108		70-130	4		50
Bromochloromethane	100		105		70-130	5		25
Tetrahydrofuran	104		102		70-130	2		25
2,2-Dichloropropane	102		112		70-130	9		50
1,2-Dibromoethane	99		98		70-130	1		25
1,3-Dichloropropane	96		101		70-130	5		25
1,1,1,2-Tetrachloroethane	95		100		70-130	5		25
Bromobenzene	98		101		70-130	3		25
n-Butylbenzene	101		105		70-130	4		25
sec-Butylbenzene	95		99		70-130	4		25
tert-Butylbenzene	92		98		70-130	6		25
o-Chlorotoluene	94		100		70-130	6		25
p-Chlorotoluene	97		98		70-130	1		25
1,2-Dibromo-3-chloropropane	93		94		70-130	1		50
Hexachlorobutadiene	96		98		70-130	2		25
Isopropylbenzene	94		99		70-130	5		25
p-Isopropyltoluene	100		104		70-130	4		25
Naphthalene	92		92		70-130	0		25
n-Propylbenzene	96		99		70-130	3		25
1,2,3-Trichlorobenzene	97		95		70-130	2		25

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by 8260B/5035 - Westborough Lab Associated sample(s): 09,13-14,16 Batch: WG400176-4 WG400176-5								
1,2,4-Trichlorobenzene	102		101		70-130	1		25
1,3,5-Trimethylbenzene	96		99		70-130	3		25
1,2,4-Trimethylbenzene	97		99		70-130	2		25
Ethyl ether	88		93		70-130	6		25
Isopropyl Ether	91		92		70-130	1		25
Ethyl-Tert-Butyl-Ether	95		96		70-130	1		25
Tertiary-Amyl Methyl Ether	100		99		70-130	1		25
1,4-Dioxane	114		109		70-130	4		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	114		110		70-130
Toluene-d8	96		100		70-130
4-Bromofluorobenzene	101		99		70-130
Dibromofluoromethane	106		111		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by 8260B/5035 - Westborough Lab Associated sample(s): 07,09 Batch: WG400176-7 WG400176-8								
Methylene chloride	103		106		70-130	3		25
1,1-Dichloroethane	101		105		70-130	4		25
Chloroform	100		106		70-130	6		25
Carbon tetrachloride	101		107		70-130	6		25
1,2-Dichloropropane	102		105		70-130	3		25
Dibromochloromethane	97		93		70-130	4		25
1,1,2-Trichloroethane	102		97		70-130	5		25
Tetrachloroethene	93		98		70-130	5		25
Chlorobenzene	96		98		70-130	2		25
Trichlorofluoromethane	112		114		70-130	2		25
1,2-Dichloroethane	115		112		70-130	3		25
1,1,1-Trichloroethane	109		112		70-130	3		25
Bromodichloromethane	110		110		70-130	0		25
trans-1,3-Dichloropropene	100		97		70-130	3		25
cis-1,3-Dichloropropene	96		96		70-130	0		25
1,1-Dichloropropene	104		108		70-130	4		25
Bromoform	102		98		70-130	4		50
1,1,2,2-Tetrachloroethane	108		97		70-130	11		25
Benzene	103		105		70-130	2		25
Toluene	98		102		70-130	4		25
Ethylbenzene	98		102		70-130	4		25

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by 8260B/5035 - Westborough Lab Associated sample(s): 07,09 Batch: WG400176-7 WG400176-8								
Chloromethane	92		96		70-130	4		50
Bromomethane	108		91		70-130	17		50
Vinyl chloride	98		104		70-130	6		25
Chloroethane	100		99		70-130	1		25
1,1-Dichloroethene	102		106		70-130	4		25
trans-1,2-Dichloroethene	103		105		70-130	2		25
Trichloroethene	104		108		70-130	4		25
1,2-Dichlorobenzene	100		100		70-130	0		25
1,3-Dichlorobenzene	100		101		70-130	1		25
1,4-Dichlorobenzene	100		100		70-130	0		25
Methyl tert butyl ether	105		100		70-130	5		25
p/m-Xylene	97		102		70-130	5		25
o-Xylene	94		95		70-130	1		25
cis-1,2-Dichloroethene	108		110		70-130	2		25
Dibromomethane	107		104		70-130	3		25
1,2,3-Trichloropropane	122		114		70-130	7		25
Styrene	93		96		70-130	3		25
Dichlorodifluoromethane	89		90		70-130	1		50
Acetone	**131**	Q	121		70-130	8		50
Carbon disulfide	87		90		70-130	3		50
2-Butanone	**137**	Q	119		70-130	14		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by 8260B/5035 - Westborough Lab Associated sample(s): 07,09 Batch: WG400176-7 WG400176-8								
4-Methyl-2-pentanone	**134**	Q	126		70-130	6		50
2-Hexanone	127		110		70-130	14		50
Bromochloromethane	106		108		70-130	2		25
Tetrahydrofuran	117		108		70-130	8		25
2,2-Dichloropropane	109		110		70-130	1		50
1,2-Dibromoethane	101		102		70-130	1		25
1,3-Dichloropropane	100		101		70-130	1		25
1,1,1,2-Tetrachloroethane	102		101		70-130	1		25
Bromobenzene	100		101		70-130	1		25
n-Butylbenzene	102		106		70-130	4		25
sec-Butylbenzene	97		100		70-130	3		25
tert-Butylbenzene	94		97		70-130	3		25
o-Chlorotoluene	99		94		70-130	5		25
p-Chlorotoluene	99		101		70-130	2		25
1,2-Dibromo-3-chloropropane	110		103		70-130	7		50
Hexachlorobutadiene	100		104		70-130	4		25
Isopropylbenzene	96		100		70-130	4		25
p-Isopropyltoluene	102		107		70-130	5		25
Naphthalene	101		97		70-130	4		25
n-Propylbenzene	97		100		70-130	3		25
1,2,3-Trichlorobenzene	104		102		70-130	2		25

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by 8260B/5035 - Westborough Lab Associated sample(s): 07,09 Batch: WG400176-7 WG400176-8								
1,2,4-Trichlorobenzene	108		106		70-130	2		25
1,3,5-Trimethylbenzene	97		98		70-130	1		25
1,2,4-Trimethylbenzene	98		101		70-130	3		25
Ethyl ether	94		90		70-130	4		25
Isopropyl Ether	92		91		70-130	1		25
Ethyl-Tert-Butyl-Ether	94		92		70-130	2		25
Tertiary-Amyl Methyl Ether	101		98		70-130	3		25
1,4-Dioxane	**137**	Q	125		70-130	9		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	114		109		70-130
Toluene-d8	98		97		70-130
4-Bromofluorobenzene	100		96		70-130
Dibromofluoromethane	105		108		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by 5035 High - Westborough Lab Associated sample(s): 01-02,04-05,12,16 Batch: WG400177-1 WG400177-2								
Methylene chloride	100		106		70-130	6		25
1,1-Dichloroethane	98		107		70-130	9		25
Chloroform	96		106		70-130	10		25
Carbon tetrachloride	97		106		70-130	9		25
1,2-Dichloropropane	96		101		70-130	5		25
Dibromochloromethane	90		92		70-130	2		25
1,1,2-Trichloroethane	94		96		70-130	2		25
Tetrachloroethene	88		95		70-130	8		25
Chlorobenzene	90		96		70-130	6		25
Trichlorofluoromethane	101		113		70-130	11		25
1,2-Dichloroethane	109		107		70-130	2		25
1,1,1-Trichloroethane	100		113		70-130	12		25
Bromodichloromethane	105		110		70-130	5		25
trans-1,3-Dichloropropene	97		99		70-130	2		25
cis-1,3-Dichloropropene	91		97		70-130	6		25
1,1-Dichloropropene	97		106		70-130	9		25
Bromoform	96		91		70-130	5		50
1,1,2,2-Tetrachloroethane	99		94		70-130	5		25
Benzene	98		105		70-130	7		25
Toluene	93		101		70-130	8		25
Ethylbenzene	94		100		70-130	6		25

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by 5035 High - Westborough Lab Associated sample(s): 01-02,04-05,12,16 Batch: WG400177-1 WG400177-2								
Chloromethane	87		95		70-130	9		50
Bromomethane	89		103		70-130	15		50
Vinyl chloride	91		103		70-130	12		25
Chloroethane	92		103		70-130	11		25
1,1-Dichloroethene	94		102		70-130	8		25
trans-1,2-Dichloroethene	96		106		70-130	10		25
Trichloroethene	95		104		70-130	9		25
1,2-Dichlorobenzene	97		97		70-130	0		25
1,3-Dichlorobenzene	99		99		70-130	0		25
1,4-Dichlorobenzene	98		98		70-130	0		25
Methyl tert butyl ether	100		101		70-130	1		25
p/m-Xylene	92		100		70-130	8		25
o-Xylene	93		101		70-130	8		25
cis-1,2-Dichloroethene	100		109		70-130	9		25
Dibromomethane	103		104		70-130	1		25
1,2,3-Trichloropropane	116		103		70-130	12		25
Styrene	91		98		70-130	7		25
Dichlorodifluoromethane	81		89		70-130	9		50
Acetone	119		116		70-130	3		50
Carbon disulfide	85		95		70-130	11		50
2-Butanone	113		108		70-130	5		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: CVS MALDEN
Project Number: 091.05073

Lab Number: L1001849
Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by 5035 High - Westborough Lab Associated sample(s): 01-02,04-05,12,16 Batch: WG400177-1 WG400177-2								
4-Methyl-2-pentanone	114		107		70-130	6		50
2-Hexanone	112		108		70-130	4		50
Bromochloromethane	100		105		70-130	5		25
Tetrahydrofuran	104		102		70-130	2		25
2,2-Dichloropropane	102		112		70-130	9		50
1,2-Dibromoethane	99		98		70-130	1		25
1,3-Dichloropropane	96		101		70-130	5		25
1,1,1,2-Tetrachloroethane	95		100		70-130	5		25
Bromobenzene	98		101		70-130	3		25
n-Butylbenzene	101		105		70-130	4		25
sec-Butylbenzene	95		99		70-130	4		25
tert-Butylbenzene	92		98		70-130	6		25
o-Chlorotoluene	94		100		70-130	6		25
p-Chlorotoluene	97		98		70-130	1		25
1,2-Dibromo-3-chloropropane	93		94		70-130	1		50
Hexachlorobutadiene	96		98		70-130	2		25
Isopropylbenzene	94		99		70-130	5		25
p-Isopropyltoluene	100		104		70-130	4		25
Naphthalene	92		92		70-130	0		25
n-Propylbenzene	96		99		70-130	3		25
1,2,3-Trichlorobenzene	97		95		70-130	2		25

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by 5035 High - Westborough Lab Associated sample(s): 01-02,04-05,12,16 Batch: WG400177-1 WG400177-2								
1,2,4-Trichlorobenzene	102		101		70-130	1		25
1,3,5-Trimethylbenzene	96		99		70-130	3		25
1,2,4-Trimethylbenzene	97		99		70-130	2		25
Ethyl ether	88		93		70-130	6		25
Isopropyl Ether	91		92		70-130	1		25
Ethyl-Tert-Butyl-Ether	95		96		70-130	1		25
Tertiary-Amyl Methyl Ether	100		99		70-130	1		25
1,4-Dioxane	114		109		70-130	4		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	114		110		70-130
Toluene-d8	96		100		70-130
4-Bromofluorobenzene	101		99		70-130
Dibromofluoromethane	106		111		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics - Westborough Lab Associated sample(s): 08,10,15 Batch: WG400713-1 WG400713-2								
Methylene chloride	102		102		70-130	0		25
1,1-Dichloroethane	104		104		70-130	0		25
Chloroform	104		106		70-130	2		25
Carbon tetrachloride	104		106		70-130	2		25
1,2-Dichloropropane	99		102		70-130	3		25
Dibromochloromethane	97		104		70-130	7		25
1,1,2-Trichloroethane	116		121		70-130	4		25
Tetrachloroethene	101		103		70-130	2		25
Chlorobenzene	99		102		70-130	3		25
Trichlorofluoromethane	117		119		70-130	2		25
1,2-Dichloroethane	110		114		70-130	4		25
1,1,1-Trichloroethane	102		103		70-130	1		25
Bromodichloromethane	109		113		70-130	4		25
trans-1,3-Dichloropropene	108		115		70-130	6		25
cis-1,3-Dichloropropene	82		88		70-130	7		25
1,1-Dichloropropene	93		96		70-130	3		25
Bromoform	97		104		70-130	7		50
1,1,2,2-Tetrachloroethane	111		118		70-130	6		25
Benzene	99		100		70-130	1		25
Toluene	107		109		70-130	2		25
Ethylbenzene	102		106		70-130	4		25

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics - Westborough Lab Associated sample(s): 08,10,15 Batch: WG400713-1 WG400713-2								
Chloromethane	70		**69**	Q	70-130	1		50
Bromomethane	101		102		70-130	1		50
Vinyl chloride	96		94		70-130	2		25
Chloroethane	105		104		70-130	1		25
1,1-Dichloroethene	86		84		70-130	2		25
trans-1,2-Dichloroethene	91		92		70-130	1		25
Trichloroethene	91		95		70-130	4		25
1,2-Dichlorobenzene	97		102		70-130	5		25
1,3-Dichlorobenzene	96		101		70-130	5		25
1,4-Dichlorobenzene	99		103		70-130	4		25
Methyl tert butyl ether	90		95		70-130	5		25
p/m-Xylene	105		108		70-130	3		25
o-Xylene	98		101		70-130	3		25
cis-1,2-Dichloroethene	99		100		70-130	1		25
Dibromomethane	108		110		70-130	2		25
1,2,3-Trichloropropane	130		**140**	Q	70-130	7		25
Styrene	94		97		70-130	3		25
Dichlorodifluoromethane	74		74		70-130	0		50
Acetone	125		126		70-130	1		50
Carbon disulfide	70		74		70-130	6		50
2-Butanone	107		119		70-130	11		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics - Westborough Lab Associated sample(s): 08,10,15 Batch: WG400713-1 WG400713-2								
4-Methyl-2-pentanone	88		98		70-130	11		50
2-Hexanone	91		103		70-130	12		50
Bromochloromethane	96		98		70-130	2		25
Tetrahydrofuran	88		93		70-130	6		25
2,2-Dichloropropane	116		119		70-130	3		50
1,2-Dibromoethane	96		103		70-130	7		25
1,3-Dichloropropane	106		112		70-130	6		25
1,1,1,2-Tetrachloroethane	113		117		70-130	3		25
Bromobenzene	101		106		70-130	5		25
n-Butylbenzene	90		95		70-130	5		25
sec-Butylbenzene	86		89		70-130	3		25
tert-Butylbenzene	82		86		70-130	5		25
o-Chlorotoluene	101		104		70-130	3		25
p-Chlorotoluene	100		104		70-130	4		25
1,2-Dibromo-3-chloropropane	101		112		70-130	10		50
Hexachlorobutadiene	89		92		70-130	3		25
Isopropylbenzene	91		95		70-130	4		25
p-Isopropyltoluene	87		91		70-130	4		25
Naphthalene	76		85		70-130	11		25
n-Propylbenzene	92		95		70-130	3		25
1,2,3-Trichlorobenzene	92		100		70-130	8		25

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics - Westborough Lab Associated sample(s): 08,10,15 Batch: WG400713-1 WG400713-2								
1,2,4-Trichlorobenzene	80		86		70-130	7		25
1,3,5-Trimethylbenzene	90		92		70-130	2		25
1,2,4-Trimethylbenzene	96		99		70-130	3		25
Ethyl ether	102		107		70-130	5		25
Isopropyl Ether	84		87		70-130	4		25
Ethyl-Tert-Butyl-Ether	88		93		70-130	6		25
Tertiary-Amyl Methyl Ether	97		103		70-130	6		25
1,4-Dioxane	104		109		70-130	5		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	123		122		70-130
Toluene-d8	105		104		70-130
4-Bromofluorobenzene	98		98		70-130
Dibromofluoromethane	107		106		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics - Westborough Lab Associated sample(s): 06 Batch: WG400728-1 WG400728-2								
Methylene chloride	108		110		70-130	2		25
1,1-Dichloroethane	108		111		70-130	3		25
Chloroform	110		114		70-130	4		25
Carbon tetrachloride	110		114		70-130	4		25
1,2-Dichloropropane	104		109		70-130	5		25
Dibromochloromethane	95		94		70-130	1		25
1,1,2-Trichloroethane	111		110		70-130	1		25
Tetrachloroethene	98		95		70-130	3		25
Chlorobenzene	98		94		70-130	4		25
Trichlorofluoromethane	122		126		70-130	3		25
1,2-Dichloroethane	116		121		70-130	4		25
1,1,1-Trichloroethane	107		113		70-130	5		25
Bromodichloromethane	114		122		70-130	7		25
trans-1,3-Dichloropropene	105		102		70-130	3		25
cis-1,3-Dichloropropene	87		94		70-130	8		25
1,1-Dichloropropene	98		100		70-130	2		25
Bromoform	93		92		70-130	1		50
1,1,2,2-Tetrachloroethane	105		101		70-130	4		25
Benzene	105		108		70-130	3		25
Toluene	100		98		70-130	2		25
Ethylbenzene	98		95		70-130	3		25

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics - Westborough Lab Associated sample(s): 06 Batch: WG400728-1 WG400728-2								
Chloromethane	70		70		70-130	0		50
Bromomethane	119		115		70-130	3		50
Vinyl chloride	96		104		70-130	8		25
Chloroethane	110		110		70-130	0		25
1,1-Dichloroethene	87		89		70-130	2		25
trans-1,2-Dichloroethene	97		99		70-130	2		25
Trichloroethene	96		104		70-130	8		25
1,2-Dichlorobenzene	93		91		70-130	2		25
1,3-Dichlorobenzene	94		90		70-130	4		25
1,4-Dichlorobenzene	97		92		70-130	5		25
Methyl tert butyl ether	97		108		70-130	11		25
p/m-Xylene	101		98		70-130	3		25
o-Xylene	96		94		70-130	2		25
cis-1,2-Dichloroethene	104		112		70-130	7		25
Dibromomethane	115		119		70-130	3		25
1,2,3-Trichloropropane	120		120		70-130	0		25
Styrene	93		90		70-130	3		25
Dichlorodifluoromethane	**60**	Q	**62**	Q	70-130	3		50
Acetone	124		130		70-130	5		50
Carbon disulfide	78		79		70-130	1		50
2-Butanone	116		118		70-130	2		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics - Westborough Lab Associated sample(s): 06 Batch: WG400728-1 WG400728-2								
4-Methyl-2-pentanone	92		99		70-130	7		50
2-Hexanone	84		89		70-130	6		50
Bromochloromethane	103		108		70-130	5		25
Tetrahydrofuran	90		101		70-130	12		25
2,2-Dichloropropane	123		128		70-130	4		50
1,2-Dibromoethane	93		92		70-130	1		25
1,3-Dichloropropane	100		100		70-130	0		25
1,1,1,2-Tetrachloroethane	110		108		70-130	2		25
Bromobenzene	98		94		70-130	4		25
n-Butylbenzene	74		70		70-130	6		25
sec-Butylbenzene	85		80		70-130	6		25
tert-Butylbenzene	80		77		70-130	4		25
o-Chlorotoluene	96		92		70-130	4		25
p-Chlorotoluene	96		92		70-130	4		25
1,2-Dibromo-3-chloropropane	89		90		70-130	1		50
Hexachlorobutadiene	96		88		70-130	9		25
Isopropylbenzene	89		86		70-130	3		25
p-Isopropyltoluene	86		82		70-130	5		25
Naphthalene	70		71		70-130	1		25
n-Propylbenzene	88		84		70-130	5		25
1,2,3-Trichlorobenzene	88		88		70-130	0		25

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics - Westborough Lab Associated sample(s): 06 Batch: WG400728-1 WG400728-2								
1,2,4-Trichlorobenzene	77		76		70-130	1		25
1,3,5-Trimethylbenzene	81		77		70-130	5		25
1,2,4-Trimethylbenzene	92		88		70-130	4		25
Ethyl ether	112		122		70-130	9		25
Isopropyl Ether	90		98		70-130	9		25
Ethyl-Tert-Butyl-Ether	96		105		70-130	9		25
Tertiary-Amyl Methyl Ether	107		116		70-130	8		25
1,4-Dioxane	102		115		70-130	12		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	124		126		70-130
Toluene-d8	98		95		70-130
4-Bromofluorobenzene	96		96		70-130
Dibromofluoromethane	112		114		70-130

PETROLEUM HYDROCARBONS

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-01	Date Collected:	02/03/10 10:00
Client ID:	B101-S2-020310	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	59,VPH-04-1.1		
Analytical Date:	02/09/10 17:51		
Analyst:	TT		
Percent Solids:	84%		

Quality Control Information

Condition of sample received:	Satisfactory
Sample Temperature upon receipt:	Received on Ice
Were samples received in methanol?	Yes (Covering the Soil)
Methanol ratio:	1.5:1

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Petroleum Hydrocarbons - Westborough Lab					
C5-C8 Aliphatics, Unadjusted	10.2		mg/kg	5.34	1
C9-C12 Aliphatics, Unadjusted	24.4		mg/kg	5.34	1
C9-C10 Aromatics	7.10		mg/kg	5.34	1
C5-C8 Aliphatics, Adjusted	10.2		mg/kg	5.34	1
C9-C12 Aliphatics, Adjusted	8.46		mg/kg	5.34	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2,5-Dibromotoluene-PID	89		70-130
2,5-Dibromotoluene-FID	81		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-01	Date Collected:	02/03/10 10:00
Client ID:	B101-S2-020310	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	61,EPH-04-1	Extraction Date:	02/06/10 09:50
Analytical Date:	02/09/10 13:32	Cleanup Method1:	EPH-04-1
Analyst:	MW	Cleanup Date1:	02/08/10
Percent Solids:	84%		

Quality Control Information

Condition of sample received:	Satisfactory
Sample Temperature upon receipt:	Received on Ice
Sample Extraction method:	Extracted Per the Method

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Extractable Petroleum Hydrocarbons - Westborough Lab					
C9-C18 Aliphatics	ND		mg/kg	7.94	1
C19-C36 Aliphatics	ND		mg/kg	7.94	1
C11-C22 Aromatics	8.09		mg/kg	7.94	1
C11-C22 Aromatics, Adjusted	8.09		mg/kg	7.94	1
Naphthalene	ND		mg/kg	0.397	1
2-Methylnaphthalene	ND		mg/kg	0.397	1
Acenaphthylene	ND		mg/kg	0.397	1
Acenaphthene	ND		mg/kg	0.397	1
Fluorene	ND		mg/kg	0.397	1
Phenanthrene	ND		mg/kg	0.397	1
Anthracene	ND		mg/kg	0.397	1
Fluoranthene	ND		mg/kg	0.397	1
Pyrene	ND		mg/kg	0.397	1
Benzo(a)anthracene	ND		mg/kg	0.397	1
Chrysene	ND		mg/kg	0.397	1
Benzo(b)fluoranthene	ND		mg/kg	0.397	1
Benzo(k)fluoranthene	ND		mg/kg	0.397	1
Benzo(a)pyrene	ND		mg/kg	0.397	1
Indeno(1,2,3-cd)Pyrene	ND		mg/kg	0.397	1
Dibenzo(a,h)anthracene	ND		mg/kg	0.397	1
Benzo(ghi)perylene	ND		mg/kg	0.397	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-01	Date Collected:	02/03/10 10:00
Client ID:	B101-S2-020310	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Extractable Petroleum Hydrocarbons - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Chloro-Octadecane	78		40-140
o-Terphenyl	64		40-140
2-Fluorobiphenyl	80		40-140
2-Bromonaphthalene	91		40-140

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-02	Date Collected:	02/03/10 12:00
Client ID:	B102-S2-020310	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	59,VPH-04-1.1		
Analytical Date:	02/10/10 01:35		
Analyst:	TT		
Percent Solids:	76%		

Quality Control Information

Condition of sample received:	Satisfactory
Sample Temperature upon receipt:	Received on Ice
Were samples received in methanol?	Yes (Covering the Soil)
Methanol ratio:	1.3:1

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Petroleum Hydrocarbons - Westborough Lab					
C5-C8 Aliphatics, Unadjusted	ND		mg/kg	262	50
C9-C12 Aliphatics, Unadjusted	513		mg/kg	262	50
C9-C10 Aromatics	ND		mg/kg	262	50
C5-C8 Aliphatics, Adjusted	ND		mg/kg	262	50
C9-C12 Aliphatics, Adjusted	ND		mg/kg	262	50

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2,5-Dibromotoluene-PID	**ND**	Q	70-130
2,5-Dibromotoluene-FID	**ND**	Q	70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-02	Date Collected:	02/03/10 12:00
Client ID:	B102-S2-020310	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	61,EPH-04-1	Extraction Date:	02/06/10 09:50
Analytical Date:	02/09/10 14:02	Cleanup Method1:	EPH-04-1
Analyst:	MW	Cleanup Date1:	02/08/10
Percent Solids:	76%		

Quality Control Information

Condition of sample received:	Satisfactory
Sample Temperature upon receipt:	Received on Ice
Sample Extraction method:	Extracted Per the Method

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Extractable Petroleum Hydrocarbons - Westborough Lab					
C9-C18 Aliphatics	ND		mg/kg	8.76	1
C19-C36 Aliphatics	11.5		mg/kg	8.76	1
C11-C22 Aromatics	12.4		mg/kg	8.76	1
C11-C22 Aromatics, Adjusted	12.4		mg/kg	8.76	1
Naphthalene	ND		mg/kg	0.438	1
2-Methylnaphthalene	ND		mg/kg	0.438	1
Acenaphthylene	ND		mg/kg	0.438	1
Acenaphthene	ND		mg/kg	0.438	1
Fluorene	ND		mg/kg	0.438	1
Phenanthrene	ND		mg/kg	0.438	1
Anthracene	ND		mg/kg	0.438	1
Fluoranthene	ND		mg/kg	0.438	1
Pyrene	ND		mg/kg	0.438	1
Benzo(a)anthracene	ND		mg/kg	0.438	1
Chrysene	ND		mg/kg	0.438	1
Benzo(b)fluoranthene	ND		mg/kg	0.438	1
Benzo(k)fluoranthene	ND		mg/kg	0.438	1
Benzo(a)pyrene	ND		mg/kg	0.438	1
Indeno(1,2,3-cd)Pyrene	ND		mg/kg	0.438	1
Dibenzo(a,h)anthracene	ND		mg/kg	0.438	1
Benzo(ghi)perylene	ND		mg/kg	0.438	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-02	Date Collected:	02/03/10 12:00
Client ID:	B102-S2-020310	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Extractable Petroleum Hydrocarbons - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Chloro-Octadecane	76		40-140
o-Terphenyl	66		40-140
2-Fluorobiphenyl	89		40-140
2-Bromonaphthalene	92		40-140

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-03	Date Collected:	02/03/10 14:00
Client ID:	B106-S3-020310	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	59,VPH-04-1.1		
Analytical Date:	02/09/10 18:42		
Analyst:	TT		
Percent Solids:	84%		

Quality Control Information

Condition of sample received:	Satisfactory
Sample Temperature upon receipt:	Received on Ice
Were samples received in methanol?	Covering the Soil
Methanol ratio:	1.3:1

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Petroleum Hydrocarbons - Westborough Lab					
C5-C8 Aliphatics	ND		mg/kg	4.55	1
C9-C12 Aliphatics	ND		mg/kg	4.55	1
C9-C10 Aromatics	ND		mg/kg	4.55	1
C5-C8 Aliphatics, Adjusted	ND		mg/kg	4.55	1
C9-C12 Aliphatics, Adjusted	ND		mg/kg	4.55	1
Benzene	ND		mg/kg	0.182	1
Toluene	ND		mg/kg	0.182	1
Ethylbenzene	ND		mg/kg	0.182	1
p/m-Xylene	0.747		mg/kg	0.182	1
o-Xylene	ND		mg/kg	0.182	1
Methyl tert butyl ether	ND		mg/kg	0.091	1
Naphthalene	ND		mg/kg	0.909	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2,5-Dibromotoluene-PID	91		70-130
2,5-Dibromotoluene-FID	84		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-03	Date Collected:	02/03/10 14:00
Client ID:	B106-S3-020310	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	61,EPH-04-1	Extraction Date:	02/06/10 09:50
Analytical Date:	02/09/10 14:33	Cleanup Method1:	EPH-04-1
Analyst:	MW	Cleanup Date1:	02/08/10
Percent Solids:	84%		

Quality Control Information

Condition of sample received:	Satisfactory
Sample Temperature upon receipt:	Received on Ice
Sample Extraction method:	Extracted Per the Method

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Extractable Petroleum Hydrocarbons - Westborough Lab					
C9-C18 Aliphatics	ND		mg/kg	7.88	1
C19-C36 Aliphatics	10.0		mg/kg	7.88	1
C11-C22 Aromatics, Unadjusted	16.5		mg/kg	7.88	1
C11-C22 Aromatics, Adjusted	14.7		mg/kg	7.88	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Chloro-Octadecane	67		40-140
o-Terphenyl	65		40-140
2-Fluorobiphenyl	83		40-140
2-Bromonaphthalene	89		40-140

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-04	Date Collected:	02/03/10 15:00
Client ID:	SED101-S1-020310	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	59,VPH-04-1.1		
Analytical Date:	02/10/10 02:26		
Analyst:	TT		
Percent Solids:	59%		

Quality Control Information

Condition of sample received:	Satisfactory
Sample Temperature upon receipt:	Received on Ice
Were samples received in methanol?	Yes (Covering the Soil)
Methanol ratio:	1.6:1

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Petroleum Hydrocarbons - Westborough Lab					
C5-C8 Aliphatics, Unadjusted	380		mg/kg	88.7	10
C9-C12 Aliphatics, Unadjusted	ND		mg/kg	88.7	10
C9-C10 Aromatics	ND		mg/kg	88.7	10
C5-C8 Aliphatics, Adjusted	137		mg/kg	88.7	10
C9-C12 Aliphatics, Adjusted	ND		mg/kg	88.7	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2,5-Dibromotoluene-PID	**68**	Q	70-130
2,5-Dibromotoluene-FID	**65**	Q	70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-04	Date Collected:	02/03/10 15:00
Client ID:	SED101-S1-020310	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	61,EPH-04-1	Extraction Date:	02/06/10 09:50
Analytical Date:	02/09/10 17:05	Cleanup Method1:	EPH-04-1
Analyst:	MW	Cleanup Date1:	02/08/10
Percent Solids:	59%		

Quality Control Information

Condition of sample received:	Satisfactory
Sample Temperature upon receipt:	Received on Ice
Sample Extraction method:	Extracted Per the Method

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Extractable Petroleum Hydrocarbons - Westborough Lab					
C9-C18 Aliphatics	720		mg/kg	56.2	5
C19-C36 Aliphatics	7280		mg/kg	56.2	5
C11-C22 Aromatics	4080		mg/kg	56.2	5
C11-C22 Aromatics, Adjusted	3970		mg/kg	56.2	5
Naphthalene	24.2		mg/kg	2.81	5
2-Methylnaphthalene	7.14		mg/kg	2.81	5
Acenaphthylene	3.10		mg/kg	2.81	5
Acenaphthene	ND		mg/kg	2.81	5
Fluorene	3.34		mg/kg	2.81	5
Phenanthrene	6.96		mg/kg	2.81	5
Anthracene	4.20		mg/kg	2.81	5
Fluoranthene	10.3		mg/kg	2.81	5
Pyrene	5.48		mg/kg	2.81	5
Benzo(a)anthracene	ND		mg/kg	2.81	5
Chrysene	3.61		mg/kg	2.81	5
Benzo(b)fluoranthene	6.16		mg/kg	2.81	5
Benzo(k)fluoranthene	5.04		mg/kg	2.81	5
Benzo(a)pyrene	8.28		mg/kg	2.81	5
Indeno(1,2,3-cd)Pyrene	10.1		mg/kg	2.81	5
Dibenzo(a,h)anthracene	ND		mg/kg	2.81	5
Benzo(ghi)perylene	10.7		mg/kg	2.81	5

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-04	Date Collected:	02/03/10 15:00
Client ID:	SED101-S1-020310	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Extractable Petroleum Hydrocarbons - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Chloro-Octadecane	56		40-140
o-Terphenyl	66		40-140
2-Fluorobiphenyl	87		40-140
2-Bromonaphthalene	84		40-140

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-05	Date Collected:	02/03/10 15:30
Client ID:	SS101-S1-020310	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	59,VPH-04-1.1		
Analytical Date:	02/09/10 19:34		
Analyst:	TT		
Percent Solids:	74%		

Quality Control Information

Condition of sample received:	Satisfactory
Sample Temperature upon receipt:	Received on Ice
Were samples received in methanol?	Yes (Covering the Soil)
Methanol ratio:	1:1.6

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Petroleum Hydrocarbons - Westborough Lab					
C5-C8 Aliphatics, Unadjusted	5.22		mg/kg	3.17	1
C9-C12 Aliphatics, Unadjusted	4.46		mg/kg	3.17	1
C9-C10 Aromatics	ND		mg/kg	3.17	1
C5-C8 Aliphatics, Adjusted	ND		mg/kg	3.17	1
C9-C12 Aliphatics, Adjusted	ND		mg/kg	3.17	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2,5-Dibromotoluene-PID	100		70-130
2,5-Dibromotoluene-FID	90		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-05	Date Collected:	02/03/10 15:30
Client ID:	SS101-S1-020310	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	61,EPH-04-1	Extraction Date:	02/06/10 09:50
Analytical Date:	02/09/10 16:05	Cleanup Method1:	EPH-04-1
Analyst:	MW	Cleanup Date1:	02/08/10
Percent Solids:	74%		

Quality Control Information

Condition of sample received:	Satisfactory
Sample Temperature upon receipt:	Received on Ice
Sample Extraction method:	Extracted Per the Method

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Extractable Petroleum Hydrocarbons - Westborough Lab					
C9-C18 Aliphatics	ND		mg/kg	8.99	1
C19-C36 Aliphatics	58.0		mg/kg	8.99	1
C11-C22 Aromatics	176		mg/kg	8.99	1
C11-C22 Aromatics, Adjusted	116		mg/kg	8.99	1
Naphthalene	ND		mg/kg	0.450	1
2-Methylnaphthalene	ND		mg/kg	0.450	1
Acenaphthylene	ND		mg/kg	0.450	1
Acenaphthene	0.764		mg/kg	0.450	1
Fluorene	0.622		mg/kg	0.450	1
Phenanthrene	10.2		mg/kg	0.450	1
Anthracene	1.44		mg/kg	0.450	1
Fluoranthene	8.61		mg/kg	0.450	1
Pyrene	11.0		mg/kg	0.450	1
Benzo(a)anthracene	4.39		mg/kg	0.450	1
Chrysene	5.24		mg/kg	0.450	1
Benzo(b)fluoranthene	3.35		mg/kg	0.450	1
Benzo(k)fluoranthene	3.35		mg/kg	0.450	1
Benzo(a)pyrene	4.41		mg/kg	0.450	1
Indeno(1,2,3-cd)Pyrene	2.59		mg/kg	0.450	1
Dibenzo(a,h)anthracene	0.568		mg/kg	0.450	1
Benzo(ghi)perylene	2.53		mg/kg	0.450	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-05	Date Collected:	02/03/10 15:30
Client ID:	SS101-S1-020310	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Extractable Petroleum Hydrocarbons - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Chloro-Octadecane	64		40-140
o-Terphenyl	98		40-140
2-Fluorobiphenyl	83		40-140
2-Bromonaphthalene	83		40-140

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-06	Date Collected:	02/04/10 10:15
Client ID:	MW101-W1-020410	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	59,VPH-04-1.1		
Analytical Date:	02/12/10 09:55		
Analyst:	TT		

Quality Control Information

Condition of sample received:	Satisfactory
Aqueous Preservative:	Laboratory Provided Preserved Container
Sample Temperature upon receipt:	Received on Ice

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Petroleum Hydrocarbons - Westborough Lab					
C5-C8 Aliphatics, Unadjusted	ND		ug/l	2500	50
C9-C12 Aliphatics, Unadjusted	8800		ug/l	2500	50
C9-C10 Aromatics	ND		ug/l	2500	50
C5-C8 Aliphatics, Adjusted	ND		ug/l	2500	50
C9-C12 Aliphatics, Adjusted	ND		ug/l	2500	50

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2,5-Dibromotoluene-PID	104		70-130
2,5-Dibromotoluene-FID	97		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-06	Date Collected:	02/04/10 10:15
Client ID:	MW101-W1-020410	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	61,EPH-04-1	Extraction Date:	02/11/10 13:42
Analytical Date:	02/12/10 10:51	Cleanup Method1:	EPH-04-1
Analyst:	MW	Cleanup Date1:	02/12/10

Quality Control Information

Condition of sample received:	Satisfactory
Aqueous Preservative:	Laboratory Provided Preserved Container
Sample Temperature upon receipt:	Received on Ice
Sample Extraction method:	Extracted Per the Method

Extractable Petroleum Hydrocarbons - Westborough Lab

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
C9-C18 Aliphatics	ND		ug/l	100	1
C19-C36 Aliphatics	ND		ug/l	100	1
C11-C22 Aromatics	ND		ug/l	100	1
C11-C22 Aromatics, Adjusted	ND		ug/l	100	1
Naphthalene	ND		ug/l	10.0	1
2-Methylnaphthalene	ND		ug/l	10.0	1
Acenaphthylene	ND		ug/l	10.0	1
Acenaphthene	ND		ug/l	10.0	1
Fluorene	ND		ug/l	10.0	1
Phenanthrene	ND		ug/l	10.0	1
Anthracene	ND		ug/l	10.0	1
Fluoranthene	ND		ug/l	10.0	1
Pyrene	ND		ug/l	10.0	1
Benzo(a)anthracene	ND		ug/l	10.0	1
Chrysene	ND		ug/l	10.0	1
Benzo(b)fluoranthene	ND		ug/l	10.0	1
Benzo(k)fluoranthene	ND		ug/l	10.0	1
Benzo(a)pyrene	ND		ug/l	10.0	1
Indeno(1,2,3-cd)Pyrene	ND		ug/l	10.0	1
Dibenzo(a,h)anthracene	ND		ug/l	10.0	1
Benzo(ghi)perylene	ND		ug/l	10.0	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-06	Date Collected:	02/04/10 10:15
Client ID:	MW101-W1-020410	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Extractable Petroleum Hydrocarbons - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Chloro-Octadecane	69		40-140
o-Terphenyl	66		40-140
2-Fluorobiphenyl	66		40-140
2-Bromonaphthalene	64		40-140

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-07	Date Collected:	02/04/10 11:00
Client ID:	B103-S3-020410	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	59,VPH-04-1.1		
Analytical Date:	02/09/10 20:25		
Analyst:	TT		
Percent Solids:	87%		

Quality Control Information

Condition of sample received:	Satisfactory
Sample Temperature upon receipt:	Received on Ice
Were samples received in methanol?	Yes (Covering the Soil)
Methanol ratio:	1:1 +/- 25%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Petroleum Hydrocarbons - Westborough Lab					
C5-C8 Aliphatics, Unadjusted	ND		mg/kg	3.14	1
C9-C12 Aliphatics, Unadjusted	ND		mg/kg	3.14	1
C9-C10 Aromatics	ND		mg/kg	3.14	1
C5-C8 Aliphatics, Adjusted	ND		mg/kg	3.14	1
C9-C12 Aliphatics, Adjusted	ND		mg/kg	3.14	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2,5-Dibromotoluene-PID	89		70-130
2,5-Dibromotoluene-FID	82		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-07	Date Collected:	02/04/10 11:00
Client ID:	B103-S3-020410	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	61,EPH-04-1	Extraction Date:	02/06/10 09:50
Analytical Date:	02/09/10 18:37	Cleanup Method1:	EPH-04-1
Analyst:	MW	Cleanup Date1:	02/08/10
Percent Solids:	87%		

Quality Control Information

Condition of sample received:	Satisfactory
Sample Temperature upon receipt:	Received on Ice
Sample Extraction method:	Extracted Per the Method

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Extractable Petroleum Hydrocarbons - Westborough Lab					
C9-C18 Aliphatics	ND		mg/kg	7.61	1
C19-C36 Aliphatics	46.4		mg/kg	7.61	1
C11-C22 Aromatics	37.7		mg/kg	7.61	1
C11-C22 Aromatics, Adjusted	37.7		mg/kg	7.61	1
Naphthalene	ND		mg/kg	0.381	1
2-Methylnaphthalene	ND		mg/kg	0.381	1
Acenaphthylene	ND		mg/kg	0.381	1
Acenaphthene	ND		mg/kg	0.381	1
Fluorene	ND		mg/kg	0.381	1
Phenanthrene	ND		mg/kg	0.381	1
Anthracene	ND		mg/kg	0.381	1
Fluoranthene	ND		mg/kg	0.381	1
Pyrene	ND		mg/kg	0.381	1
Benzo(a)anthracene	ND		mg/kg	0.381	1
Chrysene	ND		mg/kg	0.381	1
Benzo(b)fluoranthene	ND		mg/kg	0.381	1
Benzo(k)fluoranthene	ND		mg/kg	0.381	1
Benzo(a)pyrene	ND		mg/kg	0.381	1
Indeno(1,2,3-cd)Pyrene	ND		mg/kg	0.381	1
Dibenzo(a,h)anthracene	ND		mg/kg	0.381	1
Benzo(ghi)perylene	ND		mg/kg	0.381	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-07	Date Collected:	02/04/10 11:00
Client ID:	B103-S3-020410	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Extractable Petroleum Hydrocarbons - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Chloro-Octadecane	72		40-140
o-Terphenyl	64		40-140
2-Fluorobiphenyl	86		40-140
2-Bromonaphthalene	88		40-140

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-08	Date Collected:	02/04/10 11:45
Client ID:	IES2-W1-020410	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	59,VPH-04-1.1		
Analytical Date:	02/09/10 18:38		
Analyst:	RC		

Quality Control Information

Condition of sample received:	Satisfactory
Aqueous Preservative:	Laboratory Provided Preserved Container
Sample Temperature upon receipt:	Received on Ice

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Petroleum Hydrocarbons - Westborough Lab					
C5-C8 Aliphatics, Unadjusted	ND		ug/l	50.0	1
C9-C12 Aliphatics, Unadjusted	ND		ug/l	50.0	1
C9-C10 Aromatics	ND		ug/l	50.0	1
C5-C8 Aliphatics, Adjusted	ND		ug/l	50.0	1
C9-C12 Aliphatics, Adjusted	ND		ug/l	50.0	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2,5-Dibromotoluene-PID	96		70-130
2,5-Dibromotoluene-FID	108		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-08	Date Collected:	02/04/10 11:45
Client ID:	IES2-W1-020410	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	61,EPH-04-1	Extraction Date:	02/11/10 13:42
Analytical Date:	02/12/10 11:23	Cleanup Method1:	EPH-04-1
Analyst:	MW	Cleanup Date1:	02/12/10

Quality Control Information

Condition of sample received:	Satisfactory
Aqueous Preservative:	Laboratory Provided Preserved Container
Sample Temperature upon receipt:	Received on Ice
Sample Extraction method:	Extracted Per the Method

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Extractable Petroleum Hydrocarbons - Westborough Lab					
C9-C18 Aliphatics	ND		ug/l	100	1
C19-C36 Aliphatics	ND		ug/l	100	1
C11-C22 Aromatics	ND		ug/l	100	1
C11-C22 Aromatics, Adjusted	ND		ug/l	100	1
Naphthalene	ND		ug/l	10.0	1
2-Methylnaphthalene	ND		ug/l	10.0	1
Acenaphthylene	ND		ug/l	10.0	1
Acenaphthene	ND		ug/l	10.0	1
Fluorene	ND		ug/l	10.0	1
Phenanthrene	ND		ug/l	10.0	1
Anthracene	ND		ug/l	10.0	1
Fluoranthene	ND		ug/l	10.0	1
Pyrene	ND		ug/l	10.0	1
Benzo(a)anthracene	ND		ug/l	10.0	1
Chrysene	ND		ug/l	10.0	1
Benzo(b)fluoranthene	ND		ug/l	10.0	1
Benzo(k)fluoranthene	ND		ug/l	10.0	1
Benzo(a)pyrene	ND		ug/l	10.0	1
Indeno(1,2,3-cd)Pyrene	ND		ug/l	10.0	1
Dibenzo(a,h)anthracene	ND		ug/l	10.0	1
Benzo(ghi)perylene	ND		ug/l	10.0	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-08	Date Collected:	02/04/10 11:45
Client ID:	IES2-W1-020410	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Extractable Petroleum Hydrocarbons - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Chloro-Octadecane	60		40-140
o-Terphenyl	61		40-140
2-Fluorobiphenyl	66		40-140
2-Bromonaphthalene	65		40-140

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-09	Date Collected:	02/04/10 14:00
Client ID:	B104-S4-020410	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	59,VPH-04-1.1		
Analytical Date:	02/10/10 05:52		
Analyst:	TT		
Percent Solids:	89%		

Quality Control Information

Condition of sample received:	Satisfactory
Sample Temperature upon receipt:	Received on Ice
Were samples received in methanol?	Yes (Covering the Soil)
Methanol ratio:	1:1 +/- 25%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Petroleum Hydrocarbons - Westborough Lab					
C5-C8 Aliphatics, Unadjusted	ND		mg/kg	3.59	1
C9-C12 Aliphatics, Unadjusted	ND		mg/kg	3.59	1
C9-C10 Aromatics	ND		mg/kg	3.59	1
C5-C8 Aliphatics, Adjusted	ND		mg/kg	3.59	1
C9-C12 Aliphatics, Adjusted	ND		mg/kg	3.59	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2,5-Dibromotoluene-PID	90		70-130
2,5-Dibromotoluene-FID	88		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-09	Date Collected:	02/04/10 14:00
Client ID:	B104-S4-020410	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	61,EPH-04-1	Extraction Date:	02/06/10 09:50
Analytical Date:	02/09/10 19:07	Cleanup Method1:	EPH-04-1
Analyst:	MW	Cleanup Date1:	02/08/10
Percent Solids:	89%		

Quality Control Information

Condition of sample received:	Satisfactory
Sample Temperature upon receipt:	Received on Ice
Sample Extraction method:	Extracted Per the Method

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Extractable Petroleum Hydrocarbons - Westborough Lab					
C9-C18 Aliphatics	8.39		mg/kg	7.48	1
C19-C36 Aliphatics	180		mg/kg	7.48	1
C11-C22 Aromatics	147		mg/kg	7.48	1
C11-C22 Aromatics, Adjusted	142		mg/kg	7.48	1
Naphthalene	ND		mg/kg	0.374	1
2-Methylnaphthalene	ND		mg/kg	0.374	1
Acenaphthylene	ND		mg/kg	0.374	1
Acenaphthene	ND		mg/kg	0.374	1
Fluorene	0.540		mg/kg	0.374	1
Phenanthrene	1.72		mg/kg	0.374	1
Anthracene	0.380		mg/kg	0.374	1
Fluoranthene	0.809		mg/kg	0.374	1
Pyrene	0.569		mg/kg	0.374	1
Benzo(a)anthracene	ND		mg/kg	0.374	1
Chrysene	0.392		mg/kg	0.374	1
Benzo(b)fluoranthene	ND		mg/kg	0.374	1
Benzo(k)fluoranthene	ND		mg/kg	0.374	1
Benzo(a)pyrene	ND		mg/kg	0.374	1
Indeno(1,2,3-cd)Pyrene	ND		mg/kg	0.374	1
Dibenzo(a,h)anthracene	ND		mg/kg	0.374	1
Benzo(ghi)perylene	ND		mg/kg	0.374	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-09	Date Collected:	02/04/10 14:00
Client ID:	B104-S4-020410	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Extractable Petroleum Hydrocarbons - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Chloro-Octadecane	79		40-140
o-Terphenyl	79		40-140
2-Fluorobiphenyl	93		40-140
2-Bromonaphthalene	94		40-140

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-10	Date Collected:	02/04/10 16:00
Client ID:	MW102-W1-020410	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	59,VPH-04-1.1		
Analytical Date:	02/09/10 19:29		
Analyst:	RC		

Quality Control Information

Condition of sample received:	Satisfactory
Aqueous Preservative:	Laboratory Provided Preserved Container
Sample Temperature upon receipt:	Received on Ice

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Petroleum Hydrocarbons - Westborough Lab					
C5-C8 Aliphatics, Unadjusted	ND		ug/l	50.0	1
C9-C12 Aliphatics, Unadjusted	ND		ug/l	50.0	1
C9-C10 Aromatics	ND		ug/l	50.0	1
C5-C8 Aliphatics, Adjusted	ND		ug/l	50.0	1
C9-C12 Aliphatics, Adjusted	ND		ug/l	50.0	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2,5-Dibromotoluene-PID	87		70-130
2,5-Dibromotoluene-FID	98		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-10	Date Collected:	02/04/10 16:00
Client ID:	MW102-W1-020410	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	61,EPH-04-1	Extraction Date:	02/11/10 13:42
Analytical Date:	02/12/10 11:55	Cleanup Method1:	EPH-04-1
Analyst:	MW	Cleanup Date1:	02/12/10

Quality Control Information

Condition of sample received:	Satisfactory
Aqueous Preservative:	Laboratory Provided Preserved Container
Sample Temperature upon receipt:	Received on Ice
Sample Extraction method:	Extracted Per the Method

Extractable Petroleum Hydrocarbons - Westborough Lab

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
C9-C18 Aliphatics	ND		ug/l	100	1
C19-C36 Aliphatics	ND		ug/l	100	1
C11-C22 Aromatics	ND		ug/l	100	1
C11-C22 Aromatics, Adjusted	ND		ug/l	100	1
Naphthalene	ND		ug/l	10.0	1
2-Methylnaphthalene	ND		ug/l	10.0	1
Acenaphthylene	ND		ug/l	10.0	1
Acenaphthene	ND		ug/l	10.0	1
Fluorene	ND		ug/l	10.0	1
Phenanthrene	ND		ug/l	10.0	1
Anthracene	ND		ug/l	10.0	1
Fluoranthene	ND		ug/l	10.0	1
Pyrene	ND		ug/l	10.0	1
Benzo(a)anthracene	ND		ug/l	10.0	1
Chrysene	ND		ug/l	10.0	1
Benzo(b)fluoranthene	ND		ug/l	10.0	1
Benzo(k)fluoranthene	ND		ug/l	10.0	1
Benzo(a)pyrene	ND		ug/l	10.0	1
Indeno(1,2,3-cd)Pyrene	ND		ug/l	10.0	1
Dibenzo(a,h)anthracene	ND		ug/l	10.0	1
Benzo(ghi)perylene	ND		ug/l	10.0	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-10	Date Collected:	02/04/10 16:00
Client ID:	MW102-W1-020410	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Extractable Petroleum Hydrocarbons - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Chloro-Octadecane	68		40-140
o-Terphenyl	70		40-140
2-Fluorobiphenyl	77		40-140
2-Bromonaphthalene	75		40-140

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-12	Date Collected:	02/05/10 09:30
Client ID:	B107-S6-020510	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	59,VPH-04-1.1		
Analytical Date:	02/09/10 23:51		
Analyst:	TT		
Percent Solids:	86%		

Quality Control Information

Condition of sample received:	Satisfactory
Sample Temperature upon receipt:	Received on Ice
Were samples received in methanol?	Yes (Covering the Soil)
Methanol ratio:	1:1 +/- 25%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Petroleum Hydrocarbons - Westborough Lab					
C5-C8 Aliphatics, Unadjusted	10.5		mg/kg	4.25	1
C9-C12 Aliphatics, Unadjusted	17.0		mg/kg	4.25	1
C9-C10 Aromatics	5.39		mg/kg	4.25	1
C5-C8 Aliphatics, Adjusted	10.5		mg/kg	4.25	1
C9-C12 Aliphatics, Adjusted	11.4		mg/kg	4.25	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2,5-Dibromotoluene-PID	100		70-130
2,5-Dibromotoluene-FID	97		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-12	Date Collected:	02/05/10 09:30
Client ID:	B107-S6-020510	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	61,EPH-04-1	Extraction Date:	02/06/10 09:50
Analytical Date:	02/09/10 13:01	Cleanup Method1:	EPH-04-1
Analyst:	MW	Cleanup Date1:	02/08/10
Percent Solids:	86%		

Quality Control Information

Condition of sample received:	Satisfactory
Sample Temperature upon receipt:	Received on Ice
Sample Extraction method:	Extracted Per the Method

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Extractable Petroleum Hydrocarbons - Westborough Lab					
C9-C18 Aliphatics	ND		mg/kg	7.70	1
C19-C36 Aliphatics	ND		mg/kg	7.70	1
C11-C22 Aromatics	ND		mg/kg	7.70	1
C11-C22 Aromatics, Adjusted	ND		mg/kg	7.70	1
Naphthalene	ND		mg/kg	0.385	1
2-Methylnaphthalene	ND		mg/kg	0.385	1
Acenaphthylene	ND		mg/kg	0.385	1
Acenaphthene	ND		mg/kg	0.385	1
Fluorene	ND		mg/kg	0.385	1
Phenanthrene	ND		mg/kg	0.385	1
Anthracene	ND		mg/kg	0.385	1
Fluoranthene	ND		mg/kg	0.385	1
Pyrene	ND		mg/kg	0.385	1
Benzo(a)anthracene	ND		mg/kg	0.385	1
Chrysene	ND		mg/kg	0.385	1
Benzo(b)fluoranthene	ND		mg/kg	0.385	1
Benzo(k)fluoranthene	ND		mg/kg	0.385	1
Benzo(a)pyrene	ND		mg/kg	0.385	1
Indeno(1,2,3-cd)Pyrene	ND		mg/kg	0.385	1
Dibenzo(a,h)anthracene	ND		mg/kg	0.385	1
Benzo(ghi)perylene	ND		mg/kg	0.385	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-12	Date Collected:	02/05/10 09:30
Client ID:	B107-S6-020510	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Extractable Petroleum Hydrocarbons - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Chloro-Octadecane	70		40-140
o-Terphenyl	58		40-140
2-Fluorobiphenyl	74		40-140
2-Bromonaphthalene	73		40-140

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-13	Date Collected:	02/05/10 11:00
Client ID:	B108-S4-020510	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	59,VPH-04-1.1		
Analytical Date:	02/09/10 22:08		
Analyst:	TT		
Percent Solids:	93%		

Quality Control Information

Condition of sample received:	Satisfactory
Sample Temperature upon receipt:	Received on Ice
Were samples received in methanol?	Yes (Covering the Soil)
Methanol ratio:	1:1 +/- 25%

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Petroleum Hydrocarbons - Westborough Lab					
C5-C8 Aliphatics, Unadjusted	ND		mg/kg	2.94	1
C9-C12 Aliphatics, Unadjusted	ND		mg/kg	2.94	1
C9-C10 Aromatics	ND		mg/kg	2.94	1
C5-C8 Aliphatics, Adjusted	ND		mg/kg	2.94	1
C9-C12 Aliphatics, Adjusted	ND		mg/kg	2.94	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2,5-Dibromotoluene-PID	81		70-130
2,5-Dibromotoluene-FID	74		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-13	Date Collected:	02/05/10 11:00
Client ID:	B108-S4-020510	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	61,EPH-04-1	Extraction Date:	02/06/10 09:50
Analytical Date:	02/09/10 15:35	Cleanup Method1:	EPH-04-1
Analyst:	MW	Cleanup Date1:	02/08/10
Percent Solids:	93%		

Quality Control Information

Condition of sample received:	Satisfactory
Sample Temperature upon receipt:	Received on Ice
Sample Extraction method:	Extracted Per the Method

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Extractable Petroleum Hydrocarbons - Westborough Lab					
C9-C18 Aliphatics	ND		mg/kg	7.14	1
C19-C36 Aliphatics	13.3		mg/kg	7.14	1
C11-C22 Aromatics	12.3		mg/kg	7.14	1
C11-C22 Aromatics, Adjusted	12.3		mg/kg	7.14	1
Naphthalene	ND		mg/kg	0.357	1
2-Methylnaphthalene	ND		mg/kg	0.357	1
Acenaphthylene	ND		mg/kg	0.357	1
Acenaphthene	ND		mg/kg	0.357	1
Fluorene	ND		mg/kg	0.357	1
Phenanthrene	ND		mg/kg	0.357	1
Anthracene	ND		mg/kg	0.357	1
Fluoranthene	ND		mg/kg	0.357	1
Pyrene	ND		mg/kg	0.357	1
Benzo(a)anthracene	ND		mg/kg	0.357	1
Chrysene	ND		mg/kg	0.357	1
Benzo(b)fluoranthene	ND		mg/kg	0.357	1
Benzo(k)fluoranthene	ND		mg/kg	0.357	1
Benzo(a)pyrene	ND		mg/kg	0.357	1
Indeno(1,2,3-cd)Pyrene	ND		mg/kg	0.357	1
Dibenzo(a,h)anthracene	ND		mg/kg	0.357	1
Benzo(ghi)perylene	ND		mg/kg	0.357	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-13	Date Collected:	02/05/10 11:00
Client ID:	B108-S4-020510	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Extractable Petroleum Hydrocarbons - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Chloro-Octadecane	65		40-140
o-Terphenyl	57		40-140
2-Fluorobiphenyl	75		40-140
2-Bromonaphthalene	82		40-140

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-14	Date Collected:	02/05/10 12:00
Client ID:	B105-S3-020510	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	59,VPH-04-1.1		
Analytical Date:	02/09/10 23:00		
Analyst:	TT		
Percent Solids:	87%		

Quality Control Information

Condition of sample received:	Satisfactory
Sample Temperature upon receipt:	Received on Ice
Were samples received in methanol?	Yes (Covering the Soil)
Methanol ratio:	1.3:1

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Volatile Petroleum Hydrocarbons - Westborough Lab					
C5-C8 Aliphatics, Unadjusted	ND		mg/kg	4.27	1
C9-C12 Aliphatics, Unadjusted	ND		mg/kg	4.27	1
C9-C10 Aromatics	ND		mg/kg	4.27	1
C5-C8 Aliphatics, Adjusted	ND		mg/kg	4.27	1
C9-C12 Aliphatics, Adjusted	ND		mg/kg	4.27	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2,5-Dibromotoluene-PID	83		70-130
2,5-Dibromotoluene-FID	76		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-14	Date Collected:	02/05/10 12:00
Client ID:	B105-S3-020510	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	61,EPH-04-1	Extraction Date:	02/06/10 09:50
Analytical Date:	02/09/10 17:36	Cleanup Method1:	EPH-04-1
Analyst:	MW	Cleanup Date1:	02/09/10
Percent Solids:	87%		

Quality Control Information

Condition of sample received:	Satisfactory
Sample Temperature upon receipt:	Received on Ice
Sample Extraction method:	Extracted Per the Method

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
Extractable Petroleum Hydrocarbons - Westborough Lab					
C9-C18 Aliphatics	ND		mg/kg	7.46	1
C19-C36 Aliphatics	49.7		mg/kg	7.46	1
C11-C22 Aromatics	50.6		mg/kg	7.46	1
C11-C22 Aromatics, Adjusted	36.4		mg/kg	7.46	1
Naphthalene	ND		mg/kg	0.373	1
2-Methylnaphthalene	ND		mg/kg	0.373	1
Acenaphthylene	ND		mg/kg	0.373	1
Acenaphthene	ND		mg/kg	0.373	1
Fluorene	ND		mg/kg	0.373	1
Phenanthrene	1.87		mg/kg	0.373	1
Anthracene	ND		mg/kg	0.373	1
Fluoranthene	2.98		mg/kg	0.373	1
Pyrene	2.34		mg/kg	0.373	1
Benzo(a)anthracene	0.895		mg/kg	0.373	1
Chrysene	1.30		mg/kg	0.373	1
Benzo(b)fluoranthene	1.09		mg/kg	0.373	1
Benzo(k)fluoranthene	0.954		mg/kg	0.373	1
Benzo(a)pyrene	0.995		mg/kg	0.373	1
Indeno(1,2,3-cd)Pyrene	0.942		mg/kg	0.373	1
Dibenzo(a,h)anthracene	ND		mg/kg	0.373	1
Benzo(ghi)perylene	0.850		mg/kg	0.373	1

Project Name: CVS MALDEN **Lab Number:** L1001849

Project Number: 091.05073 **Report Date:** 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-14	Date Collected:	02/05/10 12:00
Client ID:	B105-S3-020510	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor

Extractable Petroleum Hydrocarbons - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Chloro-Octadecane	71		40-140
o-Terphenyl	67		40-140
2-Fluorobiphenyl	77		40-140
2-Bromonaphthalene	86		40-140

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 61,EPH-04-1
Analytical Date: 02/09/10 11:07
Analyst: MW

Extraction Method: EPA 3546
Extraction Date: 02/06/10 09:50
Cleanup Method1: EPH-04-1
Cleanup Date1: 02/08/10

Parameter	Result	Qualifier	Units	RDL
Extractable Petroleum Hydrocarbons - Westborough Lab for sample(s): 01-05,07,09,12-14 Batch: WG399792-1				
C9-C18 Aliphatics	ND		mg/kg	6.67
C19-C36 Aliphatics	ND		mg/kg	6.67
C11-C22 Aromatics, Unadjusted	ND		mg/kg	6.67
C11-C22 Aromatics	ND		mg/kg	6.67
C11-C22 Aromatics, Adjusted	ND		mg/kg	6.67
Naphthalene	ND		mg/kg	0.333
2-Methylnaphthalene	ND		mg/kg	0.333
Acenaphthylene	ND		mg/kg	0.333
Acenaphthene	ND		mg/kg	0.333
Fluorene	ND		mg/kg	0.333
Phenanthrene	ND		mg/kg	0.333
Anthracene	ND		mg/kg	0.333
Fluoranthene	ND		mg/kg	0.333
Pyrene	ND		mg/kg	0.333
Benzo(a)anthracene	ND		mg/kg	0.333
Chrysene	ND		mg/kg	0.333
Benzo(b)fluoranthene	ND		mg/kg	0.333
Benzo(k)fluoranthene	ND		mg/kg	0.333
Benzo(a)pyrene	ND		mg/kg	0.333
Indeno(1,2,3-cd)Pyrene	ND		mg/kg	0.333
Dibenzo(a,h)anthracene	ND		mg/kg	0.333
Benzo(ghi)perylene	ND		mg/kg	0.333

Surrogate	%Recovery	Qualifier	Acceptance Criteria
Chloro-Octadecane	81		40-140
o-Terphenyl	70		40-140
2-Fluorobiphenyl	77		40-140
2-Bromonaphthalene	80		40-140

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 59,VPH-04-1.1
Analytical Date: 02/09/10 12:29
Analyst: RC

Parameter	Result	Qualifier	Units	RDL
Volatile Petroleum Hydrocarbons - Westborough Lab for sample(s): 08,10 Batch: WG400005-3				
C5-C8 Aliphatics, Unadjusted	ND		ug/l	50.0
C9-C12 Aliphatics, Unadjusted	ND		ug/l	50.0
C9-C10 Aromatics	ND		ug/l	50.0
C5-C8 Aliphatics, Adjusted	ND		ug/l	50.0
C9-C12 Aliphatics, Adjusted	ND		ug/l	50.0

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2,5-Dibromotoluene-PID	91		70-130
2,5-Dibromotoluene-FID	103		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 59,VPH-04-1.1
Analytical Date: 02/09/10 12:33
Analyst: TT

Parameter	Result	Qualifier	Units	RDL
Volatile Petroleum Hydrocarbons - Westborough Lab for sample(s): 01-05,07,09,12-14 Batch: WG400008-3				
C5-C8 Aliphatics, Unadjusted	ND		mg/kg	2.67
C5-C8 Aliphatics	ND		mg/kg	2.67
C9-C12 Aliphatics	ND		mg/kg	2.67
C9-C12 Aliphatics, Unadjusted	ND		mg/kg	2.67
C9-C10 Aromatics	ND		mg/kg	2.67
C5-C8 Aliphatics, Adjusted	ND		mg/kg	2.67
C9-C12 Aliphatics, Adjusted	ND		mg/kg	2.67
Benzene	ND		mg/kg	0.107
Toluene	ND		mg/kg	0.107
Ethylbenzene	ND		mg/kg	0.107
p/m-Xylene	ND		mg/kg	0.107
o-Xylene	ND		mg/kg	0.107
Methyl tert butyl ether	ND		mg/kg	0.053
Naphthalene	ND		mg/kg	0.533

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2,5-Dibromotoluene-PID	105		70-130
2,5-Dibromotoluene-FID	96		70-130

Project Name: CVS MALDEN
Project Number: 091.05073

Lab Number: L1001849
Report Date: 02/15/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 61,EPH-04-1
Analytical Date: 02/12/10 08:45
Analyst: MW

Extraction Method: EPA 3510C
Extraction Date: 02/11/10 13:42
Cleanup Method1: EPH-04-1
Cleanup Date1: 02/12/10

Parameter	Result	Qualifier	Units	RDL
Extractable Petroleum Hydrocarbons - Westborough Lab for sample(s): 06,08,10 Batch: WG400332-1				
C9-C18 Aliphatics	ND		ug/l	100
C19-C36 Aliphatics	ND		ug/l	100
C11-C22 Aromatics	ND		ug/l	100
C11-C22 Aromatics, Adjusted	ND		ug/l	100
Naphthalene	ND		ug/l	10.0
2-Methylnaphthalene	ND		ug/l	10.0
Acenaphthylene	ND		ug/l	10.0
Acenaphthene	ND		ug/l	10.0
Fluorene	ND		ug/l	10.0
Phenanthrene	ND		ug/l	10.0
Anthracene	ND		ug/l	10.0
Fluoranthene	ND		ug/l	10.0
Pyrene	ND		ug/l	10.0
Benzo(a)anthracene	ND		ug/l	10.0
Chrysene	ND		ug/l	10.0
Benzo(b)fluoranthene	ND		ug/l	10.0
Benzo(k)fluoranthene	ND		ug/l	10.0
Benzo(a)pyrene	ND		ug/l	10.0
Indeno(1,2,3-cd)Pyrene	ND		ug/l	10.0
Dibenzo(a,h)anthracene	ND		ug/l	10.0
Benzo(ghi)perylene	ND		ug/l	10.0

Surrogate	%Recovery	Qualifier	Acceptance Criteria
Chloro-Octadecane	67		40-140
o-Terphenyl	77		40-140
2-Fluorobiphenyl	78		40-140
2-Bromonaphthalene	77		40-140

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 59,VPH-04-1.1
Analytical Date: 02/12/10 09:03
Analyst: TT

Parameter	Result	Qualifier	Units	RDL
Volatile Petroleum Hydrocarbons - Westborough Lab for sample(s): 06 Batch: WG400460-3				
C5-C8 Aliphatics, Unadjusted	ND		ug/l	50.0
C9-C12 Aliphatics, Unadjusted	ND		ug/l	50.0
C9-C10 Aromatics	ND		ug/l	50.0
C5-C8 Aliphatics, Adjusted	ND		ug/l	50.0
C9-C12 Aliphatics, Adjusted	ND		ug/l	50.0

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2,5-Dibromotoluene-PID	91		70-130
2,5-Dibromotoluene-FID	85		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Extractable Petroleum Hydrocarbons - Westborough Lab Associated sample(s): 01-05,07,09,12-14 Batch: WG399792-2 WG399792-3								
C9-C18 Aliphatics	54		57		40-140	5		25
C19-C36 Aliphatics	67		68		40-140	1		25
C11-C22 Aromatics	65		76		40-140	16		25
Naphthalene	61		76		40-140	22		25
2-Methylnaphthalene	65		79		40-140	19		25
Acenaphthylene	63		77		40-140	20		25
Acenaphthene	63		74		40-140	16		25
Fluorene	64		74		40-140	14		25
Phenanthrene	68		77		40-140	12		25
Anthracene	64		72		40-140	12		25
Fluoranthene	66		72		40-140	9		25
Pyrene	66		73		40-140	10		25
Benzo(a)anthracene	63		68		40-140	8		25
Chrysene	66		70		40-140	6		25
Benzo(b)fluoranthene	68		71		40-140	4		25
Benzo(k)fluoranthene	66		70		40-140	6		25
Benzo(a)pyrene	59		65		40-140	10		25
Indeno(1,2,3-cd)Pyrene	68		73		40-140	7		25
Dibenzo(a,h)anthracene	64		69		40-140	8		25
Benzo(ghi)perylene	67		72		40-140	7		25
Nonane (C9)	43		47		30-140	9		25

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Extractable Petroleum Hydrocarbons - Westborough Lab Associated sample(s): 01-05,07,09,12-14 Batch: WG399792-2 WG399792-3								
Decane (C10)	50		54		40-140	8		25
Dodecane (C12)	54		58		40-140	7		25
Tetradecane (C14)	59		62		40-140	5		25
Hexadecane (C16)	62		65		40-140	5		25
Octadecane (C18)	64		67		40-140	5		25
Nonadecane (C19)	66		68		40-140	3		25
Eicosane (C20)	65		67		40-140	3		25
Docosane (C22)	66		68		40-140	3		25
Tetracosane (C24)	68		69		40-140	1		25
Hexacosane (C26)	68		69		40-140	1		25
Octacosane (C28)	67		68		40-140	1		25
Triacontane (C30)	70		70		40-140	0		25
Hexatriacontane (C36)	70		70		40-140	0		25

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
Chloro-Octadecane	78		69		40-140
o-Terphenyl	78		90		40-140
2-Fluorobiphenyl	86		95		40-140
2-Bromonaphthalene	87		95		40-140
% Naphthalene Breakthrough	0		0		
% 2-Methylnaphthalene Breakthrough	0		0		

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Petroleum Hydrocarbons - Westborough Lab Associated sample(s): 08,10 Batch: WG400005-1 WG400005-2								
C5-C8 Aliphatics	117		121		70-130	3		25
C9-C12 Aliphatics	109		109		70-130	0		25
C9-C10 Aromatics	92		95		70-130	3		25
Benzene	93		97		70-130	4		25
Toluene	92		97		70-130	5		25
Ethylbenzene	95		99		70-130	5		25
p/m-Xylene	91		95		70-130	4		25
o-Xylene	92		96		70-130	5		25
Methyl tert butyl ether	94		99		70-130	5		25
Naphthalene	106		101		70-130	5		25
1,2,4-Trimethylbenzene	93		96		70-130	3		25
Pentane	129		130		70-130	1		25
2-Methylpentane	119		121		70-130	2		25
2,2,4-Trimethylpentane	110		114		70-130	4		25
n-Nonane	107		110		30-130	3		25
n-Decane	112		111		70-130	1		25
n-Butylcyclohexane	108		109		70-130	1		25

Lab Control Sample Analysis
Batch Quality Control

Project Name: CVS MALDEN
Project Number: 091.05073

Lab Number: L1001849
Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Petroleum Hydrocarbons - Westborough Lab Associated sample(s): 08,10 Batch: WG400005-1 WG400005-2								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2,5-Dibromotoluene-PID	112		106		70-130
2,5-Dibromotoluene-FID	125		121		70-130

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Petroleum Hydrocarbons - Westborough Lab Associated sample(s): 01-05,07,09,12-14 Batch: WG400008-1 WG400008-2								
C5-C8 Aliphatics	112		106		70-130	6		25
C9-C12 Aliphatics	95		94		70-130	2		25
C9-C10 Aromatics	108		103		70-130	5		25
Benzene	104		100		70-130	4		25
Toluene	104		100		70-130	4		25
Ethylbenzene	106		102		70-130	4		25
p/m-Xylene	106		102		70-130	4		25
o-Xylene	104		101		70-130	3		25
Methyl tert butyl ether	98		97		70-130	1		25

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Petroleum Hydrocarbons - Westborough Lab Associated sample(s): 01-05,07,09,12-14 Batch: WG400008-1 WG400008-2								
Naphthalene	109		106		70-130	3		25
1,2,4-Trimethylbenzene	107		103		70-130	4		25
Pentane	121		110		70-130	10		25
2-Methylpentane	111		107		70-130	4		25
2,2,4-Trimethylpentane	111		107		70-130	4		25
n-Nonane	111		109		30-130	2		25
n-Decane	110		109		70-130	1		25
n-Butylcyclohexane	109		106		70-130	3		25

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2,5-Dibromotoluene-PID	110		106		70-130
2,5-Dibromotoluene-FID	99		97		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Extractable Petroleum Hydrocarbons - Westborough Lab Associated sample(s): 06,08,10 Batch: WG400332-2 WG400332-3								
C9-C18 Aliphatics	50		54		40-140	8		25
C19-C36 Aliphatics	68		73		40-140	7		25
C11-C22 Aromatics	74		70		40-140	6		25
Naphthalene	58		53		40-140	9		25
2-Methylnaphthalene	62		56		40-140	10		25
Acenaphthylene	66		60		40-140	10		25
Acenaphthene	64		58		40-140	10		25
Fluorene	68		62		40-140	9		25
Phenanthrene	74		70		40-140	6		25
Anthracene	71		67		40-140	6		25
Fluoranthene	74		72		40-140	3		25
Pyrene	74		72		40-140	3		25
Benzo(a)anthracene	73		71		40-140	3		25
Chrysene	74		73		40-140	1		25
Benzo(b)fluoranthene	77		74		40-140	4		25
Benzo(k)fluoranthene	74		72		40-140	3		25
Benzo(a)pyrene	71		70		40-140	1		25
Indeno(1,2,3-cd)Pyrene	78		75		40-140	4		25
Dibenzo(a,h)anthracene	74		72		40-140	3		25
Benzo(ghi)perylene	76		74		40-140	3		25
Nonane (C9)	38		42		30-140	10		25

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Extractable Petroleum Hydrocarbons - Westborough Lab Associated sample(s): 06,08,10 Batch: WG400332-2 WG400332-3								
Decane (C10)	44		49		40-140	11		25
Dodecane (C12)	48		54		40-140	12		25
Tetradecane (C14)	53		57		40-140	7		25
Hexadecane (C16)	59		62		40-140	5		25
Octadecane (C18)	62		68		40-140	9		25
Nonadecane (C19)	65		71		40-140	9		25
Eicosane (C20)	65		71		40-140	9		25
Docosane (C22)	67		72		40-140	7		25
Tetracosane (C24)	69		74		40-140	7		25
Hexacosane (C26)	69		74		40-140	7		25
Octacosane (C28)	68		73		40-140	7		25
Triacontane (C30)	71		76		40-140	7		25
Hexatriacontane (C36)	73		78		40-140	7		25

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
Chloro-Octadecane	67		69		40-140
o-Terphenyl	84		81		40-140
2-Fluorobiphenyl	70		68		40-140
2-Bromonaphthalene	73		72		40-140
% Naphthalene Breakthrough	0		0		
% 2-Methylnaphthalene Breakthrough	0		0		

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Petroleum Hydrocarbons - Westborough Lab Associated sample(s): 06 Batch: WG400460-1 WG400460-2								
C5-C8 Aliphatics	102		102		70-130	0		25
C9-C12 Aliphatics	93		93		70-130	0		25
C9-C10 Aromatics	105		103		70-130	2		25
Benzene	97		99		70-130	2		25
Toluene	99		100		70-130	1		25
Ethylbenzene	103		102		70-130	1		25
p/m-Xylene	104		104		70-130	0		25
o-Xylene	103		102		70-130	1		25
Methyl tert butyl ether	91		94		70-130	3		25
Naphthalene	107		105		70-130	2		25
1,2,4-Trimethylbenzene	104		103		70-130	1		25
Pentane	104		101		70-130	3		25
2-Methylpentane	102		104		70-130	2		25
2,2,4-Trimethylpentane	105		107		70-130	2		25
n-Nonane	108		109		30-130	1		25
n-Decane	108		109		70-130	1		25
n-Butylcyclohexane	105		106		70-130	1		25

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Petroleum Hydrocarbons - Westborough Lab Associated sample(s): 06 Batch: WG400460-1 WG400460-2								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2,5-Dibromotoluene-PID	107		103		70-130
2,5-Dibromotoluene-FID	98		95		70-130

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

Fractionation Check Standard
Quality Control

Fractionation check standard for 200818205

Parameter	% Recovery	QC Criteria
C9-C18 Aliphatics	77	40-140
C19-C36 Aliphatics	76	40-140
C11-C22 Aromatics	86	40-140
Naphthalene	82	40-140
2-Methylnaphthalene	78	40-140
Acenaphthylene	76	40-140
Acenaphthene	80	40-140
Fluorene	79	40-140
Phenanthrene	78	40-140
Anthracene	82	40-140
Fluoranthene	84	40-140
Pyrene	84	40-140
Benzo(a)anthracene	82	40-140
Chrysene	88	40-140
Benzo(b)fluoranthene	81	40-140
Benzo(k)fluoranthene	97	40-140
Benzo(a)pyrene	78	40-140
Indeno(1,2,3-cd)Pyrene	76	40-140
Dibenzo(a,h)anthracene	83	40-140
Benzo(g,h,i)perylene	82	40-140
Nonane	72	30-140
Decane	77	40-140
Dodecane	80	40-140
Tetradecane	76	40-140
Hexadecane	78	40-140
Octadecane	76	40-140
Nonadecane	75	40-140
Eicosane	77	40-140
Docosane	79	40-140
Tetracosane	83	40-140
Hexacosane	78	40-140
Octacosane	77	40-140
Triacontane	76	40-140
Hexatriacontane	75	40-140
% Naphthalene Breakthrough	0	0-5
% 2-Methylnaphthalene Breakthrough	0	0-5

Project Name:	CVS MALDEN	**Lab Number:**	L1001849
Project Number:	091.05073	**Report Date:**	02/15/10

Fractionation Check Standard
Quality Control

Fractionation check standard for 200818205

Surrogate	% Recovery	QC Criteria
Chloro-Octadecane	66	40-140
o-Terphenyl	83	40-140
2-Fluorobiphenyl	75	40-140
2-Bromonaphthalene	76	40-140

PCBS

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID:	L1001849-04	Date Collected:	02/03/10 15:00
Client ID:	SED101-S1-020310	Date Received:	02/05/10
Sample Location:	MALDEN, MA	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	64,8082	Extraction Date:	02/08/10 04:47
Analytical Date:	02/09/10 08:55	Cleanup Method1:	EPA 3665A
Analyst:	SH	Cleanup Date1:	02/08/10
Percent Solids:	59%	Cleanup Method2:	EPA 3660B
		Cleanup Date2:	02/08/10

Parameter	Result	Qualifier	Units	RDL	Dilution Factor
MCP Polychlorinated Biphenyls - Westborough Lab					
Aroclor 1016	ND		ug/kg	1200	20
Aroclor 1221	ND		ug/kg	1200	20
Aroclor 1232	ND		ug/kg	1200	20
Aroclor 1242	ND		ug/kg	1200	20
Aroclor 1248	ND		ug/kg	1200	20
Aroclor 1254	8180		ug/kg	1200	20
Aroclor 1260	ND		ug/kg	1200	20
Aroclor 1262	ND		ug/kg	1200	20
Aroclor 1268	ND		ug/kg	1200	20

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	**0**	Q	30-150	A
Decachlorobiphenyl	**0**	Q	30-150	A
2,4,5,6-Tetrachloro-m-xylene	**0**	Q	30-150	B
Decachlorobiphenyl	**0**	Q	30-150	B

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

Method Blank Analysis
Batch Quality Control

Analytical Method: 64,8082
Analytical Date: 02/08/10 18:38
Analyst: SH

Extraction Method: EPA 3546
Extraction Date: 02/08/10 04:47
Cleanup Method1: EPA 3665A
Cleanup Date1: 02/08/10
Cleanup Method2: EPA 3660B
Cleanup Date2: 02/08/10

Parameter	Result	Qualifier	Units	RDL
MCP Polychlorinated Biphenyls - Westborough Lab for sample(s): 04 Batch: WG399819-1				
Aroclor 1016	ND		ug/kg	32.4
Aroclor 1221	ND		ug/kg	32.4
Aroclor 1232	ND		ug/kg	32.4
Aroclor 1242	ND		ug/kg	32.4
Aroclor 1248	ND		ug/kg	32.4
Aroclor 1254	ND		ug/kg	32.4
Aroclor 1260	ND		ug/kg	32.4
Aroclor 1262	ND		ug/kg	32.4
Aroclor 1268	ND		ug/kg	32.4

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	74		30-150	A
Decachlorobiphenyl	69		30-150	A
2,4,5,6-Tetrachloro-m-xylene	79		30-150	B
Decachlorobiphenyl	77		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Polychlorinated Biphenyls - Westborough Lab Associated sample(s): 04 Batch: WG399819-2 WG399819-3								
Aroclor 1016	46		59		40-140	25		30
Aroclor 1260	74		58		40-140	24		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	26	Q	57		30-150	A
Decachlorobiphenyl	63		48		30-150	A
2,4,5,6-Tetrachloro-m-xylene	28	Q	64		30-150	B
Decachlorobiphenyl	68		54		30-150	B

METALS

Project Name: CVS MALDEN
Lab Number: L1001849
Project Number: 091.05073
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-04
Client ID: SED101-S1-020310
Sample Location: MALDEN, MA
Matrix: Soil
Percent Solids: 59%

Date Collected: 02/03/10 15:00
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
MCP Total Metals - Westborough Lab										
Arsenic, Total	19		mg/kg	0.66	1	02/08/10 17:30	02/09/10 12:53	EPA 3050B	60,6010B	MG
Barium, Total	52		mg/kg	0.66	1	02/08/10 17:30	02/09/10 12:53	EPA 3050B	60,6010B	MG
Cadmium, Total	ND		mg/kg	0.66	1	02/08/10 17:30	02/09/10 12:53	EPA 3050B	60,6010B	MG
Chromium, Total	44		mg/kg	0.66	1	02/08/10 17:30	02/09/10 12:53	EPA 3050B	60,6010B	MG
Lead, Total	290		mg/kg	3.3	1	02/08/10 17:30	02/09/10 12:53	EPA 3050B	60,6010B	MG
Mercury, Total	3.9	E	mg/kg	0.13	1	02/08/10 12:20	02/09/10 11:39	EPA 7471A	64,7471A	EZ
Mercury, Total	4.1		mg/kg	0.26	2	02/08/10 12:20	02/09/10 12:16	EPA 7471A	64,7471A	EZ
Selenium, Total	ND		mg/kg	3.3	1	02/08/10 17:30	02/09/10 12:53	EPA 3050B	60,6010B	MG
Silver, Total	1.9		mg/kg	0.66	1	02/08/10 17:30	02/09/10 12:53	EPA 3050B	60,6010B	MG

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-05
Client ID: SS101-S1-020310
Sample Location: MALDEN, MA
Matrix: Soil
Percent Solids: 74%

Date Collected: 02/03/10 15:30
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
MCP Total Metals - Westborough Lab										
Arsenic, Total	15		mg/kg	0.51	1	02/08/10 17:30	02/09/10 12:57	EPA 3050B	60,6010B	MG
Barium, Total	45		mg/kg	0.51	1	02/08/10 17:30	02/09/10 12:57	EPA 3050B	60,6010B	MG
Cadmium, Total	ND		mg/kg	0.51	1	02/08/10 17:30	02/09/10 12:57	EPA 3050B	60,6010B	MG
Chromium, Total	33		mg/kg	0.51	1	02/08/10 17:30	02/09/10 12:57	EPA 3050B	60,6010B	MG
Lead, Total	230		mg/kg	2.6	1	02/08/10 17:30	02/09/10 12:57	EPA 3050B	60,6010B	MG
Mercury, Total	0.37		mg/kg	0.10	1	02/08/10 12:20	02/09/10 11:42	EPA 7471A	64,7471A	EZ
Selenium, Total	ND		mg/kg	2.6	1	02/08/10 17:30	02/09/10 12:57	EPA 3050B	60,6010B	MG
Silver, Total	1.5		mg/kg	0.51	1	02/08/10 17:30	02/09/10 12:57	EPA 3050B	60,6010B	MG

Project Name: CVS MALDEN
Lab Number: L1001849
Project Number: 091.05073
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-08
Client ID: IES2-W1-020410
Sample Location: MALDEN, MA
Matrix: Water
Date Collected: 02/04/10 11:45
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
MCP Total Metals - Westborough Lab										
Arsenic, Total	ND		mg/l	0.005	1	02/08/10 13:00	02/11/10 14:26	EPA 3005A	60,6010B	AI
Barium, Total	0.031		mg/l	0.010	1	02/08/10 13:00	02/11/10 14:26	EPA 3005A	60,6010B	AI
Cadmium, Total	ND		mg/l	0.004	1	02/08/10 13:00	02/11/10 14:26	EPA 3005A	60,6010B	AI
Chromium, Total	ND		mg/l	0.01	1	02/08/10 13:00	02/11/10 14:26	EPA 3005A	60,6010B	AI
Lead, Total	ND		mg/l	0.010	1	02/08/10 13:00	02/11/10 14:26	EPA 3005A	60,6010B	AI
Mercury, Total	ND		mg/l	0.0002	1	02/08/10 16:25	02/09/10 11:11	EPA 7470A	64,7470A	EZ
Selenium, Total	ND		mg/l	0.010	1	02/08/10 13:00	02/11/10 14:26	EPA 3005A	60,6010B	AI
Silver, Total	ND		mg/l	0.007	1	02/08/10 13:00	02/11/10 14:26	EPA 3005A	60,6010B	AI

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-10
Client ID: MW102-W1-020410
Sample Location: MALDEN, MA
Matrix: Water
Date Collected: 02/04/10 16:00
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
MCP Total Metals - Westborough Lab										
Arsenic, Total	ND		mg/l	0.005	1	02/08/10 13:00	02/11/10 14:15	EPA 3005A	60,6010B	AI
Barium, Total	0.035		mg/l	0.010	1	02/08/10 13:00	02/11/10 14:15	EPA 3005A	60,6010B	AI
Cadmium, Total	ND		mg/l	0.004	1	02/08/10 13:00	02/11/10 14:15	EPA 3005A	60,6010B	AI
Chromium, Total	ND		mg/l	0.01	1	02/08/10 13:00	02/11/10 14:15	EPA 3005A	60,6010B	AI
Lead, Total	ND		mg/l	0.010	1	02/08/10 13:00	02/11/10 14:15	EPA 3005A	60,6010B	AI
Mercury, Total	ND		mg/l	0.0002	1	02/08/10 16:25	02/09/10 11:20	EPA 7470A	64,7470A	EZ
Selenium, Total	ND		mg/l	0.010	1	02/08/10 13:00	02/11/10 14:15	EPA 3005A	60,6010B	AI
Silver, Total	ND		mg/l	0.007	1	02/08/10 13:00	02/11/10 14:15	EPA 3005A	60,6010B	AI

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
MCP Total Metals - Westborough Lab for sample(s): 04-05 Batch: WG399883-1									
Mercury, Total	ND		mg/kg	0.08	1	02/08/10 12:20	02/09/10 11:10	64,7471A	EZ

Prep Information

Digestion Method: EPA 7471A

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
MCP Total Metals - Westborough Lab for sample(s): 08,10 Batch: WG399926-1									
Mercury, Total	ND		mg/l	0.0002	1	02/08/10 16:25	02/09/10 11:06	64,7470A	EZ

Prep Information

Digestion Method: EPA 7470A

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
MCP Total Metals - Westborough Lab for sample(s): 04-05 Batch: WG400007-1									
Arsenic, Total	ND		mg/kg	0.40	1	02/08/10 17:30	02/09/10 12:15	60,6010B	MG
Barium, Total	ND		mg/kg	0.40	1	02/08/10 17:30	02/09/10 12:15	60,6010B	MG
Cadmium, Total	ND		mg/kg	0.40	1	02/08/10 17:30	02/09/10 12:15	60,6010B	MG
Chromium, Total	ND		mg/kg	0.40	1	02/08/10 17:30	02/09/10 12:15	60,6010B	MG
Lead, Total	ND		mg/kg	2.0	1	02/08/10 17:30	02/09/10 12:15	60,6010B	MG
Selenium, Total	ND		mg/kg	2.0	1	02/08/10 17:30	02/09/10 12:15	60,6010B	MG
Silver, Total	ND		mg/kg	0.40	1	02/08/10 17:30	02/09/10 12:15	60,6010B	MG

Prep Information

Digestion Method: EPA 3050B

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
MCP Total Metals - Westborough Lab for sample(s): 08,10 Batch: WG400060-1									
Arsenic, Total	ND		mg/l	0.005	1	02/08/10 13:00	02/11/10 14:03	60,6010B	AI
Barium, Total	ND		mg/l	0.010	1	02/08/10 13:00	02/11/10 14:03	60,6010B	AI
Cadmium, Total	ND		mg/l	0.004	1	02/08/10 13:00	02/11/10 14:03	60,6010B	AI
Chromium, Total	ND		mg/l	0.01	1	02/08/10 13:00	02/11/10 14:03	60,6010B	AI
Lead, Total	ND		mg/l	0.010	1	02/08/10 13:00	02/11/10 14:03	60,6010B	AI
Selenium, Total	ND		mg/l	0.010	1	02/08/10 13:00	02/11/10 14:03	60,6010B	AI
Silver, Total	ND		mg/l	0.007	1	02/08/10 13:00	02/11/10 14:03	60,6010B	AI

Prep Information

Digestion Method: EPA 3005A

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Total Metals - Westborough Lab Associated sample(s): 04-05 Batch: WG399883-2 WG399883-3								
Mercury, Total	116		119		75-125	3		30
MCP Total Metals - Westborough Lab Associated sample(s): 08,10 Batch: WG399926-2 WG399926-3								
Mercury, Total	106		104		80-120	2		20
MCP Total Metals - Westborough Lab Associated sample(s): 04-05 Batch: WG400007-2 WG400007-3								
Arsenic, Total	96		99		75-125	3		30
Barium, Total	89		92		75-125	3		30
Cadmium, Total	98		99		75-125	1		30
Chromium, Total	90		93		75-125	3		30
Lead, Total	94		99		75-125	5		30
Selenium, Total	92		92		75-125	0		30
Silver, Total	92		92		75-125	0		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: CVS MALDEN

Project Number: 091.05073

Lab Number: L1001849

Report Date: 02/15/10

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
MCP Total Metals - Westborough Lab Associated sample(s): 08,10 Batch: WG400060-2					
Arsenic, Total	110	-	80-120	-	20
Barium, Total	100	-	80-120	-	20
Cadmium, Total	107	-	80-120	-	20
Chromium, Total	100	-	80-120	-	20
Lead, Total	106	-	80-120	-	20
Selenium, Total	113	-	80-120	-	20
Silver, Total	98	-	80-120	-	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: CVS MALDEN
Project Number: 091.05073

Lab Number: L1001849
Report Date: 02/15/10

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
MCP Total Metals - Westborough Lab Associated sample(s): 08,10 QC Batch ID: WG400060-3 QC Sample: L1001849-10 Client ID: MW102-W1-020410						
Arsenic, Total	ND	ND	mg/l	NC		20
Barium, Total	0.035	0.036	mg/l	1		20
Cadmium, Total	ND	ND	mg/l	NC		20
Chromium, Total	ND	ND	mg/l	NC		20
Lead, Total	ND	ND	mg/l	NC		20
Selenium, Total	ND	ND	mg/l	NC		20
Silver, Total	ND	ND	mg/l	NC		20

INORGANICS
&
MISCELLANEOUS

Project Name: CVS MALDEN
Project Number: 091.05073

Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-01
Client ID: B101-S2-020310
Sample Location: MALDEN, MA
Matrix: Soil

Date Collected: 02/03/10 10:00
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	84		%	0.10	1	-	02/07/10 19:43	30,2540G	NM

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-02
Client ID: B102-S2-020310
Sample Location: MALDEN, MA
Matrix: Soil
Date Collected: 02/03/10 12:00
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	76		%	0.10	1	-	02/07/10 19:43	30,2540G	NM

Project Name: CVS MALDEN
Project Number: 091.05073

Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-03
Client ID: B106-S3-020310
Sample Location: MALDEN, MA
Matrix: Soil

Date Collected: 02/03/10 14:00
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	84		%	0.10	1	-	02/07/10 19:43	30,2540G	NM

Project Name: CVS MALDEN
Project Number: 091.05073

Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-04
Client ID: SED101-S1-020310
Sample Location: MALDEN, MA
Matrix: Soil

Date Collected: 02/03/10 15:00
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	59		%	0.10	1	-	02/07/10 19:43	30,2540G	NM

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-05
Client ID: SS101-S1-020310
Sample Location: MALDEN, MA
Matrix: Soil
Date Collected: 02/03/10 15:30
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	74		%	0.10	1	-	02/07/10 19:43	30,2540G	NM

Project Name: CVS MALDEN
Project Number: 091.05073

Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-07
Client ID: B103-S3-020410
Sample Location: MALDEN, MA
Matrix: Soil

Date Collected: 02/04/10 11:00
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	87		%	0.10	1	-	02/07/10 19:43	30,2540G	NM

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-09
Client ID: B104-S4-020410
Sample Location: MALDEN, MA
Matrix: Soil
Date Collected: 02/04/10 14:00
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	89		%	0.10	1	-	02/07/10 19:43	30,2540G	NM

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-12
Client ID: B107-S6-020510
Sample Location: MALDEN, MA
Matrix: Soil
Date Collected: 02/05/10 09:30
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	86		%	0.10	1	-	02/07/10 19:43	30,2540G	NM

Project Name: CVS MALDEN
Project Number: 091.05073

Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-13
Client ID: B108-S4-020510
Sample Location: MALDEN, MA
Matrix: Soil

Date Collected: 02/05/10 11:00
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	93		%	0.10	1	-	02/07/10 19:43	30,2540G	NM

Project Name: CVS MALDEN
Project Number: 091.05073
Lab Number: L1001849
Report Date: 02/15/10

SAMPLE RESULTS

Lab ID: L1001849-14
Client ID: B105-S3-020510
Sample Location: MALDEN, MA
Matrix: Soil
Date Collected: 02/05/10 12:00
Date Received: 02/05/10
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab									
Solids, Total	87		%	0.10	1	-	02/07/10 19:43	30,2540G	NM

Lab Duplicate Analysis
Batch Quality Control

Project Name: CVS MALDEN
Project Number: 091.05073

Lab Number: L1001849
Report Date: 02/15/10

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-05,07,09,12-14 QC Batch ID: WG399812-1 QC Sample: L1001816-03 Client ID: DUP Sample						
Solids, Total	87	87	%	0		20

Project Name: CVS MALDEN
Project Number: 091.05073

Lab Number: L1001849
Report Date: 02/15/10

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent
B	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis
L1001849-01A	Vial MeOH preserved	A	N/A	3.1	Y	Absent	VPH-04(28),MCP-8260HLW(14)
L1001849-01B	Vial water preserved	A	N/A	3.1	Y	Absent	MCP-8260HLW(14)
L1001849-01C	Vial water preserved	A	N/A	3.1	Y	Absent	MCP-8260HLW(14)
L1001849-01D	Amber 250ml unpreserved	A	N/A	3.1	Y	Absent	EPH-DELUX-04(14),TS(7)
L1001849-02A	Vial MeOH preserved	A	N/A	3.1	Y	Absent	VPH-04(28),MCP-8260HLW(14)
L1001849-02B	Vial water preserved	A	N/A	3.1	Y	Absent	MCP-8260HLW(14)
L1001849-02C	Vial water preserved	A	N/A	3.1	Y	Absent	MCP-8260HLW(14)
L1001849-02D	Amber 250ml unpreserved	A	N/A	3.1	Y	Absent	EPH-DELUX-04(14),TS(7)
L1001849-03A	Vial MeOH preserved	A	N/A	3.1	Y	Absent	VPH-DELUX-04(28)
L1001849-03B	Amber 250ml unpreserved	A	N/A	3.1	Y	Absent	TS(7),EPH-04(14)
L1001849-04A	Vial MeOH preserved	A	N/A	3.1	Y	Absent	VPH-04(28),MCP-8260HLW(14)
L1001849-04B	Vial water preserved	A	N/A	3.1	Y	Absent	MCP-8260HLW(14)
L1001849-04C	Vial water preserved	A	N/A	3.1	Y	Absent	MCP-8260HLW(14)
L1001849-04D	Amber 250ml unpreserved	A	N/A	3.1	Y	Absent	EPH-DELUX-04(14),MCP-8082-04()
L1001849-04E	Amber 250ml unpreserved	A	N/A	3.1	Y	Absent	AS-TI(180),BA-TI(180),MCP-BA-6010T(180),AG-TI(180),MCP-AS-6010T(180),CR-TI(180),MCP-PB-6010T(180),PB-TI(180),SE-TI(180),MCP-AG-6010T(180),MCP-SE-6010T(180),HG-T(28),MCP-7471T(28),MCP-CD-6010T(180),MCP-CR-6010T(180),CD-TI(180)
L1001849-04F	Amber 250ml unpreserved	A	N/A	3.1	Y	Absent	TS(7)
L1001849-05A	Vial MeOH preserved	A	N/A	3.1	Y	Absent	VPH-04(28),MCP-8260HLW(14)
L1001849-05B	Vial water preserved	A	N/A	3.1	Y	Absent	MCP-8260HLW(14)
L1001849-05C	Vial water preserved	A	N/A	3.1	Y	Absent	MCP-8260HLW(14)

*Hold days indicated by values in parentheses

Project Name: CVS MALDEN
Project Number: 091.05073

Lab Number: L1001849
Report Date: 02/15/10

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis
L1001849-05D	Amber 250ml unpreserved	A	N/A	3.1	Y	Absent	AS-TI(180),BA-TI(180),MCP-BA-6010T(180),AG-TI(180),MCP-AS-6010T(180),CR-TI(180),EPH-DELUX-04(14),TS(7),MCP-PB-6010T(180),PB-TI(180),SE-TI(180),MCP-AG-6010T(180),MCP-SE-6010T(180),HG-T(28),MCP-7471T(28),MCP-CD-6010T(180),MCP-CR-6010T(180),CD-TI(180)
L1001849-06A	Vial HCl preserved	B	N/A	2.7	Y	Absent	MCP-8260-04(14)
L1001849-06B	Vial HCl preserved	B	N/A	2.7	Y	Absent	MCP-8260-04(14)
L1001849-06C	Vial HCl preserved	B	N/A	2.7	Y	Absent	VPH-04(14)
L1001849-06D	Vial HCl preserved	B	N/A	2.7	Y	Absent	VPH-04(14)
L1001849-06E	Amber 1000ml HCl preserved	B	<2	2.7	Y	Absent	EPH-DELUX-04(14)
L1001849-06F	Amber 1000ml HCl preserved	B	<2	2.7	Y	Absent	EPH-DELUX-04(14)
L1001849-07A	Vial MeOH preserved	A	N/A	3.1	Y	Absent	VPH-04(28),MCP-8260HLW(14)
L1001849-07B	Vial water preserved	A	N/A	3.1	Y	Absent	MCP-8260HLW(14)
L1001849-07C	Vial water preserved	A	N/A	3.1	Y	Absent	MCP-8260HLW(14)
L1001849-07D	Amber 250ml unpreserved	A	N/A	3.1	Y	Absent	EPH-DELUX-04(14),TS(7)
L1001849-08A	Vial HCl preserved	B	N/A	2.7	Y	Absent	MCP-8260-04(14)
L1001849-08B	Vial HCl preserved	B	N/A	2.7	Y	Absent	MCP-8260-04(14)
L1001849-08C	Vial HCl preserved	B	N/A	2.7	Y	Absent	VPH-04(14)
L1001849-08D	Vial HCl preserved	B	N/A	2.7	Y	Absent	VPH-04(14)
L1001849-08E	Amber 1000ml HCl preserved	B	<2	2.7	Y	Absent	EPH-DELUX-04(14)
L1001849-08F	Amber 1000ml HCl preserved	B	<2	2.7	Y	Absent	EPH-DELUX-04(14)
L1001849-08G	Plastic 250ml HNO3 preserved	B	<2	2.7	Y	Absent	AS-TI(180),BA-TI(180),MCP-BA-6010T(180),AG-TI(180),MCP-AS-6010T(180),CR-TI(180),MCP-7470T(28),MCP-PB-6010T(180),PB-TI(180),SE-TI(180),MCP-AG-6010T(180),MCP-SE-6010T(180),HG-T(28),MCP-CD-6010T(180),MCP-CR-6010T(180),CD-TI(180)
L1001849-09A	Vial MeOH preserved	A	N/A	3.1	Y	Absent	VPH-04(28),MCP-8260HLW(14)
L1001849-09B	Vial water preserved	A	N/A	3.1	Y	Absent	MCP-8260HLW(14)
L1001849-09C	Vial water preserved	A	N/A	3.1	Y	Absent	MCP-8260HLW(14)
L1001849-09D	Amber 250ml unpreserved	A	N/A	3.1	Y	Absent	EPH-DELUX-04(14),TS(7)
L1001849-10A	Vial HCl preserved	B	N/A	2.7	Y	Absent	MCP-8260-04(14)
L1001849-10B	Vial HCl preserved	B	N/A	2.7	Y	Absent	MCP-8260-04(14)
L1001849-10C	Vial HCl preserved	B	N/A	2.7	Y	Absent	VPH-04(14)
L1001849-10D	Vial HCl preserved	B	N/A	2.7	Y	Absent	VPH-04(14)

*Hold days indicated by values in parentheses

Project Name: CVS MALDEN
Project Number: 091.05073

Lab Number: L1001849
Report Date: 02/15/10

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis
L1001849-10E	Amber 1000ml HCl preserved	B	<2	2.7	Y	Absent	EPH-DELUX-04(14)
L1001849-10F	Amber 1000ml HCl preserved	B	<2	2.7	Y	Absent	EPH-DELUX-04(14)
L1001849-10G	Plastic 250ml HNO3 preserved	B	<2	2.7	Y	Absent	MCP-BA-6010T(180),MCP-AS-6010T(180),MCP-7470T(28),MCP-PB-6010T(180),MCP-AG-6010T(180),MCP-SE-6010T(180),MCP-CD-6010T(180),MCP-CR-6010T(180)
L1001849-12A	Vial MeOH preserved	A	N/A	3.1	Y	Absent	VPH-04(28),MCP-8260HLW(14)
L1001849-12B	Vial water preserved	A	N/A	3.1	Y	Absent	MCP-8260HLW(14)
L1001849-12C	Vial water preserved	A	N/A	3.1	Y	Absent	MCP-8260HLW(14)
L1001849-12D	Amber 250ml unpreserved	A	N/A	3.1	Y	Absent	EPH-DELUX-04(14),TS(7)
L1001849-13A	Vial MeOH preserved	A	N/A	3.1	Y	Absent	VPH-04(28),MCP-8260HLW(14)
L1001849-13B	Vial water preserved	A	N/A	3.1	Y	Absent	MCP-8260HLW(14)
L1001849-13C	Vial water preserved	A	N/A	3.1	Y	Absent	MCP-8260HLW(14)
L1001849-13D	Amber 250ml unpreserved	A	N/A	3.1	Y	Absent	EPH-DELUX-04(14),TS(7)
L1001849-14A	Vial MeOH preserved	A	N/A	3.1	Y	Absent	VPH-04(28),MCP-8260HLW(14)
L1001849-14B	Vial water preserved	A	N/A	3.1	Y	Absent	MCP-8260HLW(14)
L1001849-14C	Vial water preserved	A	N/A	3.1	Y	Absent	MCP-8260HLW(14)
L1001849-14D	Amber 250ml unpreserved	A	N/A	3.1	Y	Absent	EPH-DELUX-04(14),TS(7)
L1001849-15D	Vial HCl preserved	B	N/A	2.7	Y	Absent	MCP-8260-04(14)
L1001849-15E	Vial HCl preserved	B	N/A	2.7	Y	Absent	MCP-8260-04(14)
L1001849-16A	Vial MeOH preserved	B	N/A	2.7	Y	Absent	MCP-8260HLW(14),MCP-8260H-04(14)
L1001849-16B	Vial water preserved	B	N/A	2.7	Y	Absent	MCP-8260HLW(14),MCP-8260H-04(14)
L1001849-16C	Vial water preserved	B	N/A	2.7	Y	Absent	MCP-8260HLW(14),MCP-8260H-04(14)

*Hold days indicated by values in parentheses

Project Name:	CVS MALDEN	**Lab Number:**	L1001849
Project Number:	091.05073	**Report Date:**	02/15/10

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.

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.

NI · Not Ignitable.

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.

RPD · 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

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 at less than five times (5x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to 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.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RDL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

Report Format: Data Usability Report

Project Name:	CVS MALDEN	**Lab Number:**	L1001849
Project Number:	091.05073	**Report Date:**	02/15/10

REFERENCES

30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

59 Method for the Determination of Volatile Petroleum Hydrocarbons (VPH). Massachusetts Department of Environmental Protection, DEA/ORS/BWSC. May 2004, Revision 1.1.

60 Quality Assurance and Quality Control Requirements and Performance Standards for SW-846 Methods. MADEP BWSC. WSC-CAM-IIA (Revision 4), WSC-CAM-V C (Revision 2), WSC-CAM-IIIA (Revision 5). May 2004.

61 Method for the Determination of Extractable Petroleum Hydrocarbons (EPH). Massachusetts Department of Environmental Protection, DEA/ORS/BWSC. May 2004, Revision 1.1.

64 Quality Assurance and Quality Control Requirements and Performance Standards for SW-846 Methods. MADEP BWSC. WSC-CAM-IIA (Revision 4), WSC-CAM-V C (Revision 2), WSC-CAM-IIIA (Revision 5). August 2004.

LIMITATION OF LIABILITIES

Alpha Analytical 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 Analytical 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.

Certificate/Approval Program Summary

Last revised January 11, 2010 - Westboro Facility

The following list includes only those analytes/methods for which certification/approval is currently held.
For a complete listing of analytes for the referenced methods, please contact your Alpha Customer Service Representative.

Connecticut Department of Public Health Certificate/Lab ID: PH-0574. ***NELAP Accredited Solid Waste/Soil.***

Drinking Water (Inorganic Parameters: Color, pH, Turbidity, Conductivity, Alkalinity, Chloride, Free Residual Chlorine, Fluoride, Calcium Hardness, Sulfate, Nitrate, Nitrite, Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Vanadium, Zinc, Total Dissolved Solids, Total Organic Carbon, Total Cyanide, Perchlorate. Organic Parameters: Haloacetic Acids, Volatile Organics 524.2, Total Trihalomethanes 524.2, 1,2-Dibromo-3-chloropropane (DBCP), Ethylene Dibromide (EDB).)
Wastewater/Non-Potable Water (Inorganic Parameters: Color, pH, Conductivity, Acidity, Alkalinity, Chloride, Total Residual Chlorine, Fluoride, Total Hardness, Calcium Hardness, Silica, Sulfate, Sulfide, Ammonia, Kjeldahl Nitrogen, Nitrate, Nitrite, O-Phosphate, Total Phosphorus, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Strontium, Thallium, Tin, Titanium, Vanadium, Zinc, Total Residue (Solids), Total Dissolved Solids, Total Suspended Solids (non-filterable), BOD, CBOD, COD, TOC, Total Cyanide, Phenolics, Foaming Agents (MBAS), Bromide, Oil and Grease. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Acid Extractables (Phenols), Benzidines, Phthalate Esters, Nitrosamines, Nitroaromatics & Isophorone, Polynuclear Aromatic Hydrocarbons, Haloethers, Chlorinated Hydrocarbons, Volatile Organics, Extractable Petroleum Hydrocarbons (ETPH), MA-EPH, MA-VPH.)
Solid Waste/Soil (Inorganic Parameters: Lead in Paint, pH, Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Hexavalent Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Tin, Vanadium, Zinc, Total Cyanide, Ignitability, Phenolics, Corrosivity, TCLP Leach (1311), Reactivity. Organic Parameters: PCBs, Organochlorine Pesticides, Technical Chlordane, Toxaphene, Extractable Petroleum Hydrocarbons (ETPH), MA-EPH, MA-VPH, Dicamba, 2,4-D, 2,4,5-T, 2,4,5-TP(Silvex), Volatile Organics, Acid Extractables (Phenols), 3.3'-Dichlorobenzidine, Phthalates, Nitrosamines, Nitroaromatics & Cyclic Ketones, PAHs, Haloethers, Chlorinated Hydrocarbons.)

Maine Department of Human Services Certificate/Lab ID: 2009024.
Drinking Water (Inorganic Parameters: SM9215B, 9221E, 9222B, 9222D, 9223B, EPA 180.1, 300.0, 353.2, SM2130B, 2320B, 4500Cl-D, 4500CN-C, 4500CN-E, 4500F-C, 4500H+B,4500NO3-F, EPA 200.7, EPA 200.8, 245.1. Organic Parameters: 504.1, 524.2, SM 6251B.)
Wastewater/Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664A, 350.1, 351.1, 353.2, 410.4, 420.1, Lachat 10-107-06-1-B, SM2320B, 2340B, 2510B, 2540C, 2540D, 426C, 4500Cl-D, 4500Cl-E, 4500CN-C, 4500CN-E, 4500F-B, 4500F-C, 4500H+B, 4500Norg-B, 4500Norg-C, 4500NH3-B, 4500NH3-G, 4500NH3-H, 4500NO3-F, 4500P-B.5, 4500P-E, 5210B, 5220D, 5310C, EPA 200.7, 200.8, 245.1. Organic Parameters: 608, 624.)

Massachusetts Department of Environmental Protection Certificate/Lab ID: M-MA086.
Drinking Water
Inorganic Parameters: (EPA 200.8 for: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl)
(EPA 200.7 for: Ba,Be,Ca,Cd,Cr,Cu,Na,Ni) 245.1, (300.0 for: Nitrate-N, Fluoride, Sulfate)
353.2 for: Nitrate-N, Nitrite-N; SM4500NO3-F, 4500F-C, 4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, 2320B, SM2540C, SM4500H-B.
Organic Parameters: (EPA 524.2 for: Trihalomethanes, Volatile Organics)
(504.1 for: 1,2-Dibromoethane, 1,2-Dibromo-3-Chloropropane), 314.0, 332.
Microbiology Parameters: SM9215B; ENZ. SUB. SM9223; MF-SM9222D
Non-Potable Water
Inorganic Parameters:, (EPA 200.8 for: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn)
(EPA 200.7 for: Al,Sb,As,Be,Cd,Cr,Co,Cu,Fe,Pb,Mn,Mo,Ni,Se,Ag,Sr,Tl, V,Zn,Ca,Mg,Na,K)
245.1, SM4500H,B, EPA 120.1, SM2510B, 2540C, 2540B, 2340B, 2320B, 4500CL-E, 4500F-BC, 426C, SM4500NH3-BH, (EPA 350.1 for: Ammonia-N), LACHAT 10-107-06-1-B for Ammonia-N, SM4500NO3-F, 353.2 for Nitrate-N, SM4500NH3-B,C-Titr, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, 4500P-B,E, 5220D, EPA 410.4, SM 5210B, 5310C, 4500CL-D, EPA 1664, SM14 510AC, EPA 420.1
Organic Parameters: (EPA 624 for Volatile Halocarbons, Volatile Aromatics)
(608 for: Chlordane, Aldrin, Dieldrin, DDD, DDE, DDT, Heptachlor, Heptachlor Epoxide, PCBs-Water), EPA 625 for SVOC Acid Extractables and SVOC Base/Neutral Extractables, 600/4-81-045-PCB-Oil

New Hampshire Department of Environmental Services Certificate/Lab ID: 200307. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM6215B, 9222B, 9223B Colilert, EPA 200.7, 200.8, 245.2, 120.1, 300.0, 314.0, SM4500CN-E, 4500H+B, 4500NO3-F, 2320B, 2510B, 2540C, 4500F-C, 5310C, 2120B, EPA 331.0. Organic Parameters: 504.1, 524.2, SM6251B.)
Non-Potable Water (Inorganic Parameters: SM9222D, 9221B, 9222B, 9221E-EC, EPA 200.7, 200.8, 245.1, 245.2, SW-846 6010B, 6020, 7196A, 7470A, SM3500-CR-D, EPA 120.1, 300.0, 350.1, 351.1, 353.2, 420.1, 1664A, SW-846 9010, 9030, 9040B, SM426C, SM2310B, 2540B, 2540D, 4500H+B, 4500NH3-H, 4500NH3-E, 4500NO2-B, 4500P-E, 4500-S2-D, 5210B, 2320B, 2540C, 4500F-C, 5310C, 5540C, LACHAT 10-117-07-1-B, LACHAT 10-107-06-1-B, LACHAT 10-107-04-1-C, LACHAT 10-107-04-1-J, LACHAT 10-117-07-1-A, SM4500CL-E, LACHAT 10-204-00-1-A, LACHAT 10-107-06-2-D. Organic Parameters: SW-846 3005A, 3015A, 3510C, 5030B, 8021B, 8260B, 8270C, 8330, EPA 624, 625, 608, SW-846 8082, 8081A.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 6010B, 7196A, 7471A, 7.3.3.2, 7.3.4.2, 1010, 1030, 9010, 9012A, 9014, 9030B, 9040, 9045C, 9050C, 1311, 3005A, 3050B, 3051A. Organic Parameters: SW-846 3540C, 3545, 3580A, 5030B, 5035, 8021B, 8260B, 8270C, 8330, 8151A, 8082, 8081A.)

New Jersey Department of Environmental Protection Certificate/Lab ID: MA935. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM9222B, 9221E, 9223B, 9215B, 4500NO3-F, 4500F-C, EPA 300.0, 200.7, 2540C, 2320B, 314.0, SM2120B, 2510B, 5310C, SM4500H-B, EPA 200.8, 245.2. Organic Parameters: 504.1, SM6251B, 524.2.)
Non-Potable Water (Inorganic Parameters: SM5210B, EPA 410.4, SM5220D, 4500Cl-D, EPA 300.0, SM2120B, SM4500F-BC, EPA 200.7, 351.1, LACHAT 10-107-06-2-D, EPA 353.2, SM4500NO3-F, 4500NO2-B, EPA 1664A, SM5310B, C or D, 4500-PE, EPA 420.1, SM4500P-B5+E, 2540B, 2540C, 2540D, EPA 120.1, SM2510B, SM15 426C, SM9221CE, 9222D, 9221B, 9222B, 9215B, 2310B, 2320B, 4500NH3-H, 4500-S D, EPA 350.1, SM5210B, SW-846 3015, 6020, 7470A, 5540C, 4500H-B, EPA 200.8, SM3500Cr-D, EPA 245.1, 245.2, SW-846 9040B, 3005A, EPA 6010B, 7196A, SW-846 9010B, 9030B. Organic Parameters: SW-846 8260B, 8270C, 3510C, EPA 608, 624, 625, SW-846 5030B, 8021B, 8081A, 8082, 8151A, 8330, NJ OQA-QAM-025 Rev.7.)
Solid & Chemical Materials (Inorganic Parameters: SW-846 9040B, 3005A, 6010B, 7196A, 5030B, 9010B, 9030B, 1030, 1311, 3050B, 3051, 7471A, 9014, 9012A, 9045C, 9050A, 9065. Organic Parameters: SW-846 8021B, 8081A, 8082, 8151A, 8330, 8260B, 8270C, 1311, 1312, 3540C, 3545, 3550B, 3580A, 5035L, 5035H, NJ OQA-QAM-025 Rev.7.)

New York Department of Health Certificate/Lab ID: 11148. ***NELAP Accredited.***
Drinking Water (Inorganic Parameters: SM9223B, 9222B, 9215B, EPA 200.8, 200.7, 245.2, SM5310C, EPA 314.0, 332.0, SM2320B, EPA 300.0, SM2120B, 4500CN-E, 4500F-C, 4500H-B, 4500NO3-F, 2540C, EPA 120.1, SM 2510B. Organic Parameters: EPA 524.2, 504.1.)
Non-Potable Water (Inorganic Parameters: SM9221E, 9222D, 9221B, 9222B, 9215B, 5210B, EPA 410.4, SM5220D, 2310B-4a, 2320B, EPA 200.7, 300.0, LACHAT 10-117-07-1A or B, SM4500Cl-E, 4500F-C, SM15 426C, EPA 350.1, LACHAT 10-107-06-1-B, SM4500NH3-H, EPA 351.1, LACHAT 10-107-06-2, EPA 353.2, LACHAT 10-107-041-C, SM4500-NO3-F, 4500-NO2-B, 4500P-E, 2540C, 2540B, 2540D, EPA 200.8, EPA 6010B, 6020, EPA 7196A, S\M3500Cr-D, EPA 245.1, 245.2, 7470A, SM2120B, SM4500-CN-E LACHAT 10-204-00-1-A, EPA 9040B, SM4500-HB, EPA 1664A, SM5310C, EPA 420.1, SM14 510C, EPA 120.1, SM2510B, SM4500S-D, SM5540C, EPA 3005A, 3015. Organic Parameters: EPA 624, 8260B, 8270C, 625, 608, 8081A, 8151A, 8330, 8082, EPA 3510C, 5030B, 9010B, 9030B.)
Solid & Hazardous Waste (Inorganic Parameters: 1010, 1030, SW-846 Ch 7 Sec 7.3, EPA 6010B, 7196A, 7471A, 9012A, 9014, 9040B, 9045C, 9065, 9050, EPA 1311, 1312, 3005A, 3050B, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8081A, 8151A, 8330, 8082, 3540C, 3545, 3546, 3580, 5030B, 5035.)

North Carolina Department of the Environment and Natural Resources Certificate/Lab ID : 666. Organic Parameters: MA-EPH, MA-VPH.

Pennsylvania Department of Environmental Protection Certificate/Lab ID : 68-03671. ***NELAP Accredited.***
Non-Potable Water (Organic Parameters: EPA 3510C, 5030B, 625, 624. 608, 8081A, 8082, 8151A, 8260B, 8270C, 8330)
Solid & Hazardous Waste (Inorganic Parameters: EPA 1010, 1030, 1311, 3050B, 3051, 6010B, EPA 7.3.3.2, EPA 7.3.4.2, 7196A, 7471A, 9010B, 9012A, 9014, 9040B, 9045C, 9050, 9065. Organic Parameters: 3540C, 3545, 3580A, 5035, 8021B, 8081A, 8082, 8151A, 8260B, 8270C, 8330)

Rhode Island Department of Health Certificate/Lab ID: LAO00065. ***NELAP Accredited via NY-DOH.***
Refer to MA-DEP Certificate for Potable and Non-Potable Water.
Refer to NY-DOH Certificate for Potable and Non-Potable Water.

Texas Commisson on Environmental Quality Certificate/Lab ID: T104704476-09-1. ***NELAP Accredited.***
Non-Potable Water (Inorganic Parameters: EPA 120.1, 1664, 200.7, 200.8, 245.1, 245.2, 300.0, 350.1, 351.1, 353.2, 376.2, 410.4, 420.1, 6010, 6020, 7196, 7470, 9040, SM 2120B, 2310B, 2320B, 2510B, 2540B, 2540C, 2540D, 426C, 4500CL-E, 4500CN-E, 4500F-C, 4500H+B, 4500NH3-H, 4500NO2B, 4500P-E, 4500 $S2^{-}$D, 510C, 5210B, 5220D, 5310C, 5540C. Organic Parameters: EPA 608, 624, 625, 8081, 8082, 8151, 8260, 8270, 8330.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 1311, 1312, 9012, 9014, 9040, 9045, 9050, 9065.)

Utah Department of Health Certificate/Lab ID: AAMA. ***NELAP Accredited.***
Non-Potable Water (Inorganic Parameters: Chloride EPA 300.0)

Department of Defense Certificate/Lab ID: L2217.
Drinking Water (Inorganic Parameters: SM 4500H-B. Organic Parameters: EPA 524.2, 504.1.)

Non-Potable Water (Inorganic Parameters: EPA 200.7, 200.8, 6010B, 6020, 245.1, 245.2, 7470A, 9040B, 300.0, 9251, 9038, 350.1, 353.2, 351.1, 314, 120.1, 9050A , 410.4, 9060, 1664, 420.1, LACHAT 10-107-06-1-B, SM 4500CN-E, 4500H-B, 4500CL-E, 4500F-BC, 4500SO4-E, 426C, 4500NH3-B, 4500NH3-H, 4500NO3-F, 4500NO2-B, 4500Norg-C, 4500PE, 2510B, 5540C, 5220D, 5310C, 2540B, 2540C, 2540D, 510C, 4500S2-AD, 3005A, 3015, 9010B, 9030B. Organic Parameters: EPA 8260B, 8270C, 8330, 625, 8082, 8151A, 8081A, 3510C, 5030B.)

Solid & Hazardous Waste (Inorganic Parameters: EPA 200.7, 6010B, 7471A, 9040B, 9045C, 9065, 420.1, 9012A, 6860, 1311, 1312, 3050B, 9030B, 3051, 9010B, 3540C, SM 510ABC, 4500CN-CE, 2540G, SW-846 7.3, Organic Parameters: EPA 8260B, 8270C, 8330, 8082, 8081A, 8151A, 3545, 3546, 3580, 5035.)

Analytes Not Accredited by NELAP
Certification is not available by NELAP for the following analytes: **EPA 8260B:** Freon-113, 1,2,4,5-Tetramethylbenzene. **EPA 8330A:** PETN, Picric Acid, Nitroglycerine, 2,6-DANT, 2,4-DANT. **EPA 8270C:** Methyl naphthalene, Dimethyl naphthalene, Total Methylnapthalenes, Total Dimethylnaphthalenes, 1,4-Diphenylhydrazine (Azobenzene). **EPA 625:** 4-Chloroaniline. **EPA 350.1** for Ammonia in a Soil matrix.

CHAIN OF CUSTODY

PAGE 1 OF 2

ALPHA ANALYTICAL
WESTBORO, MA TEL: 508-898-9220 FAX: 508-898-9193
MANSFIELD, MA TEL: 508-822-9300 FAX: 508-822-3288

Date Rec'd in Lab: 02/05/10

ALPHA Job #: L1001849

Client Information

Client: Ransom Environmental
Address: 400 Commercial St
Portland ME
Phone: 207-772-2891
Fax:
Email: lucas.hathaway@ransomenv.com
☐ These samples have been previously analyzed by Alpha

Project Information

Project Name: CVS Malden
Project Location: Malden MA
Project #: 091.05073
Project Manager: Peter Shen
ALPHA Quote #:

Turn-Around Time

☑ Standard ☐ RUSH (only confirmed if pre-approved!)
Date Due: 02/12/10 Time:

Report Information - Data Deliverables

☐ FAX ☐ EMAIL
☐ ADEx ☐ Add'l Deliverables

Billing Information

☑ Same as Client info PO #: TBA

Regulatory Requirements/Report Limits

State /Fed Program	Criteria

MA MCP PRESUMPTIVE CERTAINTY - CT REASONABLE CONFIDENCE PROTOCOLS

☐ Yes ☑ No Are MCP Analytical Methods Required?
☐ Yes ☑ No Are CT RCP (Reasonable Confidence Protocols) Required?

Other Project Specific Requirements/Comments/Detection Limits:

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	VOC 8260B	VPH Standard	VPH Deluxe	EPH Standard	EPH Deluxe	RCRA 8 Metals	PCB	Sample Specific Comments	TOTAL # BOTTLES
1849 1	B101-S2-020310	2-3-10	1000	S	LH	X	X			X				
2	B102-S2-020310	2-3-10	1200	S	LH	X	X			X				
3	B106-S3-020310	2-3-10	1400	S	LH			X	X					
4	SED101-S1-020310	2-3-10	1500	S	LH	X	X			X	X	X		
5	SS101-S1-020310	2-3-10	1530	S	LH	X	X			X	X			
6	MW101-W1-020410	2-4-10	1005	GW	LH	X	X			X				
7	B103-S3-020410	2-4-10	1100	S	LH	X	X			X				
8	IES2-W1-020410	2-4-10	1145	GW	LH	X	X			X	X			
9	B104-S4-020410	2-4-10	1400	S	LH	X	X			X				
10	MW102-W1-020410	2-4-10	1600	GW	LH	X	X			X	X			

SAMPLE HANDLING

Filtration
☐ Done
☐ Not needed
☐ Lab to do
Preservation
☐ Lab to do
(Please specify below)

Container Type														
Preservative														

PLEASE ANSWER QUESTIONS ABOVE!

IS YOUR PROJECT MA MCP *or* CT RCP?

Relinquished By:	Date/Time	Received By:	Date/Time
	2-5-10 1445		2-5-2010 14:45
	2-5-10 1715:00		2-5-10 1715
	2/5/10 1700		2/5/10 1700

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

FORM NO: 01-01 (rev. 14-OCT-07)

02151015:30

CHAIN OF CUSTODY

PAGE 2 OF 2

ALPHA ANALYTICAL
WESTBORO, MA TEL: 508-898-9220 FAX: 508-898-9193
MANSFIELD, MA TEL: 508-822-9300 FAX: 508-822-3288

Date Rec'd in Lab: 02/05/10

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Address: 400 Commercial St Portland ME
Phone: 207-772-2891
Fax:
Email: lucas.hathaway
☐ These samples have been previously analyzed by Alpha

Project Information

Project Name: CVS Malden
Project Location: Malden MA
Project #: 091.05073
Project Manager: Peter Slew
ALPHA Quote #:

Turn-Around Time

☑ Standard ☐ RUSH (only confirmed if pre-approved!)
Date Due: 02/12/10 Time:

Report Information - Data Deliverables

☐ FAX ☐ EMAIL
☐ ADEx ☐ Add'l Deliverables

Billing Information

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Other Project Specific Requirements/Comments/Detection Limits:

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	ANALYSIS: VOC 8260B	VPH S	VPH D	EPH S	EPH D	SAMPLE HANDLING	TOTAL # BOTTLES
11	B107-S6-020510	2-5-10	0930	S	LH	X	X		X		Sample Specific Comments	
12	B108-S4-020510	2-5-10	1100	S	LH	X	X		X			
13	B105-S3-020510	2-5-10	1200	S	LH	X	X		X			

SAMPLE HANDLING
Filtration
☐ Done ☐ Not needed ☐ Lab to do
Preservation
☐ Lab to do
(Please specify below)

Container Type												
Preservative												

PLEASE ANSWER QUESTIONS ABOVE!

IS YOUR PROJECT MA MCP *or* CT RCP?

Relinquished By:	Date/Time	Received By:	Date/Time
	2-5-10 1415		2-5-2010 14
	2-5-10 1550		2-5-10 15
	2/5/10 1720		2/5/10 17

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

FORM NO: 01-01 (rev. 14-OCT-07)

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