



July 30, 2026

Rani Philip, Assoc. AIA
Project Manager
DORE + WHITTIER
260 Merrimac Street
Newburyport, Massachusetts 01950

E: rphilip@DoreandWhittier.com
P: 978-499-2999

Re: Letter of Findings: June 19, 2026, Top Soil Sampling
320 Salem Street, Wilmington, MA 01887

Dear Rani:

In coordination with our Licensed Site Professional (LSP), Ms. Andrea Stiller, from ADS Environmental Engineering, LLC (ADS), and as per our discussions with the Design Team, please find attached the Analytical Report (L2638782, dated 7/10/26) from Pace (analytical laboratory) with reference to topsoil (i.e., 0-1 foot) samples collected from the above referenced property in order to specifically characterize the topsoil in advance of soil disturbance at the proposed construction project. This analytical testing was conducted to pre-characterize the top soil in order to understand how the top soil specifically should be managed with regard to reuse / disposal during construction activities.

On June 19, 2026, PEER and ADS conducted a topsoil sampling program on the subject property in areas proposed for new construction, and in areas surrounding the existing school building (which will be eventually demolished and disposed of off-site). Utilizing a Dutch soil auger, which was decontaminated between each grab soil sample location, grab soil samples were collected from a depth of 0 to 12 inches (representing the topsoil), placed in individual plastic bags, and the bags were labeled with unique identifiers. Representative aliquots from each individual plastic bag were composited into a larger plastic bag as follows:

For composite soil sample "FRONT C" – seven grab soil samples were collected adjoining Salem Street, from locations immediately east, south, and west of the building on the subject property. Each of the seven grab soil samples were field screened with a photoionization detector (PID). Soil sample "FRONT 6" was submitted separately for a discrete VOC analysis.

For composite soil sample "FE C" – six grab soil samples were collected in the grassed field, north of the building and east of the home plate to 3rd base line of the baseball diamond in the grassed field on the subject property. Each of the six grab soil samples were field screened with a PID. Soil sample "Field East 3" was submitted separately for a discrete VOC analysis.

For composite soil sample "FW C" – seven grab soil samples were collected in the grassed field, west of the home plate to 3rd base line of the baseball diamond in the grassed field on the subject property. Each of the seven grab soil samples were field screened with a PID. Soil sample "Field West 2" was submitted separately for a discrete VOC analysis.

Off-site disposal characterization testing parameters included volatile organic compounds (VOCs), semivolatile organic compounds (SVOCs), polychlorinated biphenyls (PCBs), MCP-14 Metals, total petroleum hydrocarbons (TPH) – diesel range organics (DRO), pH, flashpoint, conductivity, corrosivity, and reactivity (reactive cyanide and reactive sulfide).

The analytical results are included in the Pace Analytical Report, dated 7/10/26, attached. The laboratory analytical results identified low concentrations of TPH (DRO) including 73.6 milligrams per Kilogram (mg/Kg) in FRONT C; 93 mg/Kg in FE-C; and 50.8 mg/Kg in FW-C. There was no detection of VOCs, no detections of SVOCs, no detections of PCBs, and no detections of herbicides. The laboratory analytical results identified trace concentrations of a few pesticides, which were several orders of magnitude below the RCS-1 Reportable Concentrations (4,4-DDE was detected at between 0.135 and 0.00568 mg/Kg, while 4,4-DDT was identified at between 0.0666 and 0.00585 mg/Kg and the RCS-1 concentrations for both of those compounds is 7 mg/Kg. Metals were identified below their RCS-1 Reportable Concentrations, within acceptance criteria for lined and unlined landfills. Total Chromium was identified at concentrations ranging from 223 to 374 mg/Kg. Total Chromium was then rush analyzed further by Pace, which identified that the chromium present in the soil was Trivalent Chromium, and that hexavalent chromium was NOT DETECTED. The RCS-1 reportable concentration for trivalent chromium is 1,000 mg/Kg. Other parameters which were tested for as part of pre-characterization were consistent with non-hazardous soil materials.

As of the date of this Letter of Findings, PEER understands that the General Contractor of this proposed construction project has informed you that Site Access is secured, and that a construction project fence is fully installed around the site perimeter, and that the site access gate is also secured and locked.

Sincerely,

Dave Gorden, CWS, CPSS, BCES
Environmental Program Manager
PEER Consultants, PC

Attachment

Pace Analytical Report / L2638782

7/10/26



ANALYTICAL REPORT

Lab Number:	L2638782
Client:	PEER Consultants 25 Mall Road Suite 206 Burlington, MA 01803
ATTN:	David Gorden
Phone:	(781) 238-8880
Project Name:	WILMINGTON-NORTH
Project Number:	8593
Report Date:	07/10/26

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

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



Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2638782-01	FRONT 6	SOIL	WILMINGTON, MA	06/19/26 10:42	06/19/26
L2638782-02	FIELD EAST 3	SOIL	WILMINGTON, MA	06/19/26 11:01	06/19/26
L2638782-03	FIELD WEST 2	SOIL	WILMINGTON, MA	06/19/26 11:53	06/19/26
L2638782-04	FRONT C	SOIL	WILMINGTON, MA	06/19/26 14:29	06/19/26
L2638782-05	FE-C	SOIL	WILMINGTON, MA	06/19/26 14:37	06/19/26
L2638782-06	FW-C	SOIL	WILMINGTON, MA	06/19/26 14:48	06/19/26

Project Name: WILMINGTON-NORTH

Lab Number: L2638782

Project Number: 8593

Report Date: 07/10/26

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 through F is required for "Presumptive Certainty" status		
A	Were all samples received in a condition consistent with those described on the Chain-of-Custody, properly preserved (including temperature) in the field or laboratory, and prepared/analyzed within method holding times?	NO
B	Were the analytical method(s) and all associated QC requirements specified in the selected CAM protocol(s) followed?	YES
C	Were all required corrective actions and analytical response actions specified in the selected CAM protocol(s) implemented for all identified performance standard non-conformances?	YES
D	Does the laboratory report comply with all the reporting requirements specified in CAM VII A, "Quality Assurance and Quality Control Guidelines for the Acquisition and Reporting of Analytical Data?"	YES
E 1.	VPH, EPH, and APH Methods only: Was each method conducted without significant modification(s)? (Refer to the individual method(s) for a list of significant modifications).	N/A
E 2.	PFAS Only: Were aqueous samples extracted without filtering?	N/A
F	Were all applicable CAM protocol QC and performance standard non-conformances identified and evaluated in a laboratory narrative (including all "No" responses to Questions A through E)?	YES
A response to questions G, H and I is required for "Presumptive Certainty" status		
G	Were the reporting limits/lower limits of quantitation at or below all CAM reporting limits/lower limits of quantitation specified in the selected CAM protocol(s)?	YES
H	Were all QC performance standards specified in the CAM protocol(s) achieved?	NO
I	Were results reported for the complete analyte list specified in the selected CAM protocol(s)?	YES
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: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

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 Pace Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. 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. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. 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. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Pace's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Pace Project Manager and made arrangements for Pace to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

Case Narrative (continued)

Report Revision

July 10, 2026: This report includes the results of the following analyses:

L2638782-04, -05, and -06: Trivalent Chromium, Hexavalent Chromium, and Oxidation/Reduction Potential

MCP Related Narratives

Sample Receipt

In reference to question H:

A Matrix Spike was not submitted for the analysis of Total Metals.

Volatile Organics

L2638782-01 through -06: Initial calibration utilized a quadratic fit for: cis-1,3-Dichloropropene, trans-1,3-Dichloropropene, 1,1,2-Trichloroethane, Chlorodibromomethane, 1,2-Dibromoethane, 1,1,1,2-Tetrachloroethane, Bromoform, 1,1,2,2-Tetrachloroethane, trans-1,4-Dichloro-2-butene, 1,2-Dibromo-3-chloropropane

In reference to question H:

L2638782-01 through -06: Initial Calibration did not meet:

Lowest Calibration Standard Minimum Response Factor: Trichloroethene (0.1771), 1,2-Dichloropropane (0.1905), Bromodichloromethane (0.2595), 1,4-Dioxane (0.0019)

Average Response Factor: Bromodichloromethane, 1,4-Dioxane

L2638782-01 through -06: The associated continuing calibration standard is outside the acceptance criteria for one compound; however, it is within overall method allowances. Associated results are considered to be biased high if the %D is negative and biased low if the %D is positive. A copy of the continuing calibration standard is included as an addendum to this report.

Total Metals

L2638782-04 through -06: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by the sample matrix.

Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

Case Narrative (continued)

In reference to question H:

The WG2235987-2 LCS recoveries associated with L2638782-04 through -06 were outside the acceptance criteria for arsenic (125%), beryllium (119%), nickel (124%), and thallium (125%). Re-analysis of the LCS yielded unacceptable recoveries for arsenic (120%), beryllium (119%), nickel (119%), and thallium (122%). The results of the re-analysis are reported. The LCSD recoveries are acceptable; therefore, no further action was taken.

Chromium, Hexavalent

LCS/LCSD SRM Lot#: ERA D117-921

In reference to question A:

L2638782-04, -05, and -06: The analysis of ORP was performed beyond the required 24hr holding time specified for Hexavalent Chromium.

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:  Kelly Stenstrom

Title: Technical Director/Representative

Date: 07/10/26

QC OUTLIER SUMMARY REPORT

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26

Method	Client ID (Native ID)	Lab ID	Parameter	QC Type	Recovery/RPD (%)	QC Limits (%)	Associated Samples	Data Quality Assessment
MCP Total Metals - Mansfield Lab								
6010D	Batch QC	WG2235987-2	Arsenic, Total	LCS	120	81-118	04-06	potential high bias
6010D	Batch QC	WG2235987-2	Beryllium, Total	LCS	119	83-117	04-06	potential high bias
6010D	Batch QC	WG2235987-2	Nickel, Total	LCS	119	82-118	04-06	potential high bias
6010D	Batch QC	WG2235987-2	Thallium, Total	LCS	122	81-120	04-06	potential high bias

ORGANICS

VOLATILES

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS**

Lab ID: L2638782-01
 Client ID: FRONT 6
 Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 10:42
 Date Received: 06/19/26
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 141,8260D
 Analytical Date: 06/25/26 10:05
 Analyst: BAD
 Percent Solids: 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	7.2	--	1
1,1-Dichloroethane	ND		ug/kg	1.4	--	1
Chloroform	ND		ug/kg	2.2	--	1
Carbon tetrachloride	ND		ug/kg	1.4	--	1
1,2-Dichloropropane	ND		ug/kg	1.4	--	1
Dibromochloromethane	ND		ug/kg	1.4	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.4	--	1
Tetrachloroethene	ND		ug/kg	0.72	--	1
Chlorobenzene	ND		ug/kg	0.72	--	1
Trichlorofluoromethane	ND		ug/kg	5.8	--	1
1,2-Dichloroethane	ND		ug/kg	1.4	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.72	--	1
Bromodichloromethane	ND		ug/kg	0.72	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.4	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.72	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.72	--	1
1,1-Dichloropropene	ND		ug/kg	0.72	--	1
Bromoform	ND		ug/kg	5.8	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.72	--	1
Benzene	ND		ug/kg	0.72	--	1
Toluene	ND		ug/kg	1.4	--	1
Ethylbenzene	ND		ug/kg	1.4	--	1
Chloromethane	ND		ug/kg	5.8	--	1
Bromomethane	ND		ug/kg	2.9	--	1
Vinyl chloride	ND		ug/kg	1.4	--	1
Chloroethane	ND		ug/kg	2.9	--	1
1,1-Dichloroethene	ND		ug/kg	1.4	--	1
trans-1,2-Dichloroethene	ND		ug/kg	2.2	--	1

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS**

Lab ID: L2638782-01

Date Collected: 06/19/26 10:42

Client ID: FRONT 6

Date Received: 06/19/26

Sample Location: WILMINGTON, MA

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.72	--	1
1,2-Dichlorobenzene	ND		ug/kg	2.9	--	1
1,3-Dichlorobenzene	ND		ug/kg	2.9	--	1
1,4-Dichlorobenzene	ND		ug/kg	2.9	--	1
Methyl tert butyl ether	ND		ug/kg	2.9	--	1
p/m-Xylene	ND		ug/kg	2.9	--	1
o-Xylene	ND		ug/kg	1.4	--	1
Xylenes, Total	ND		ug/kg	1.4	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.4	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.4	--	1
Dibromomethane	ND		ug/kg	2.9	--	1
1,2,3-Trichloropropane	ND		ug/kg	2.9	--	1
Styrene	ND		ug/kg	1.4	--	1
Dichlorodifluoromethane	ND		ug/kg	14	--	1
Acetone	ND		ug/kg	36	--	1
Carbon disulfide	ND		ug/kg	14	--	1
Methyl ethyl ketone	ND		ug/kg	14	--	1
Methyl isobutyl ketone	ND		ug/kg	14	--	1
2-Hexanone	ND		ug/kg	14	--	1
Bromochloromethane	ND		ug/kg	2.9	--	1
Tetrahydrofuran	ND		ug/kg	5.8	--	1
2,2-Dichloropropane	ND		ug/kg	2.9	--	1
1,2-Dibromoethane	ND		ug/kg	1.4	--	1
1,3-Dichloropropane	ND		ug/kg	2.9	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.72	--	1
Bromobenzene	ND		ug/kg	2.9	--	1
n-Butylbenzene	ND		ug/kg	1.4	--	1
sec-Butylbenzene	ND		ug/kg	1.4	--	1
tert-Butylbenzene	ND		ug/kg	2.9	--	1
o-Chlorotoluene	ND		ug/kg	2.9	--	1
p-Chlorotoluene	ND		ug/kg	2.9	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.3	--	1
Hexachlorobutadiene	ND		ug/kg	5.8	--	1
Isopropylbenzene	ND		ug/kg	1.4	--	1
p-Isopropyltoluene	ND		ug/kg	1.4	--	1
Naphthalene	ND		ug/kg	5.8	--	1
n-Propylbenzene	ND		ug/kg	1.4	--	1

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS****Lab ID:** L2638782-01**Date Collected:** 06/19/26 10:42**Client ID:** FRONT 6**Date Received:** 06/19/26**Sample Location:** WILMINGTON, MA**Field Prep:** Not Specified**Sample Depth:**

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
1,2,3-Trichlorobenzene	ND		ug/kg	2.9	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.9	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.9	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.9	--	1
Diethyl ether	ND		ug/kg	2.9	--	1
Diisopropyl Ether	ND		ug/kg	2.9	--	1
Ethyl-Tert-Butyl-Ether	ND		ug/kg	2.9	--	1
Tertiary-Amyl Methyl Ether	ND		ug/kg	2.9	--	1
1,4-Dioxane	ND		ug/kg	120	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	118		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	110		70-130
Dibromofluoromethane	113		70-130

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS**

Lab ID: L2638782-02
 Client ID: FIELD EAST 3
 Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 11:01
 Date Received: 06/19/26
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 141,8260D
 Analytical Date: 06/25/26 10:43
 Analyst: BAD
 Percent Solids: 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	7.6	--	1
1,1-Dichloroethane	ND		ug/kg	1.5	--	1
Chloroform	ND		ug/kg	2.3	--	1
Carbon tetrachloride	ND		ug/kg	1.5	--	1
1,2-Dichloropropane	ND		ug/kg	1.5	--	1
Dibromochloromethane	ND		ug/kg	1.5	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.5	--	1
Tetrachloroethene	ND		ug/kg	0.76	--	1
Chlorobenzene	ND		ug/kg	0.76	--	1
Trichlorofluoromethane	ND		ug/kg	6.1	--	1
1,2-Dichloroethane	ND		ug/kg	1.5	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.76	--	1
Bromodichloromethane	ND		ug/kg	0.76	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.5	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.76	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.76	--	1
1,1-Dichloropropene	ND		ug/kg	0.76	--	1
Bromoform	ND		ug/kg	6.1	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.76	--	1
Benzene	ND		ug/kg	0.76	--	1
Toluene	ND		ug/kg	1.5	--	1
Ethylbenzene	ND		ug/kg	1.5	--	1
Chloromethane	ND		ug/kg	6.1	--	1
Bromomethane	ND		ug/kg	3.0	--	1
Vinyl chloride	ND		ug/kg	1.5	--	1
Chloroethane	ND		ug/kg	3.0	--	1
1,1-Dichloroethene	ND		ug/kg	1.5	--	1
trans-1,2-Dichloroethene	ND		ug/kg	2.3	--	1



Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS**

Lab ID: L2638782-02

Date Collected: 06/19/26 11:01

Client ID: FIELD EAST 3

Date Received: 06/19/26

Sample Location: WILMINGTON, MA

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.76	--	1
1,2-Dichlorobenzene	ND		ug/kg	3.0	--	1
1,3-Dichlorobenzene	ND		ug/kg	3.0	--	1
1,4-Dichlorobenzene	ND		ug/kg	3.0	--	1
Methyl tert butyl ether	ND		ug/kg	3.0	--	1
p/m-Xylene	ND		ug/kg	3.0	--	1
o-Xylene	ND		ug/kg	1.5	--	1
Xylenes, Total	ND		ug/kg	1.5	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.5	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.5	--	1
Dibromomethane	ND		ug/kg	3.0	--	1
1,2,3-Trichloropropane	ND		ug/kg	3.0	--	1
Styrene	ND		ug/kg	1.5	--	1
Dichlorodifluoromethane	ND		ug/kg	15	--	1
Acetone	ND		ug/kg	38	--	1
Carbon disulfide	ND		ug/kg	15	--	1
Methyl ethyl ketone	ND		ug/kg	15	--	1
Methyl isobutyl ketone	ND		ug/kg	15	--	1
2-Hexanone	ND		ug/kg	15	--	1
Bromochloromethane	ND		ug/kg	3.0	--	1
Tetrahydrofuran	ND		ug/kg	6.1	--	1
2,2-Dichloropropane	ND		ug/kg	3.0	--	1
1,2-Dibromoethane	ND		ug/kg	1.5	--	1
1,3-Dichloropropane	ND		ug/kg	3.0	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.76	--	1
Bromobenzene	ND		ug/kg	3.0	--	1
n-Butylbenzene	ND		ug/kg	1.5	--	1
sec-Butylbenzene	ND		ug/kg	1.5	--	1
tert-Butylbenzene	ND		ug/kg	3.0	--	1
o-Chlorotoluene	ND		ug/kg	3.0	--	1
p-Chlorotoluene	ND		ug/kg	3.0	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.6	--	1
Hexachlorobutadiene	ND		ug/kg	6.1	--	1
Isopropylbenzene	ND		ug/kg	1.5	--	1
p-Isopropyltoluene	ND		ug/kg	1.5	--	1
Naphthalene	ND		ug/kg	6.1	--	1
n-Propylbenzene	ND		ug/kg	1.5	--	1



Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS****Lab ID:** L2638782-02**Date Collected:** 06/19/26 11:01**Client ID:** FIELD EAST 3**Date Received:** 06/19/26**Sample Location:** WILMINGTON, MA**Field Prep:** Not Specified**Sample Depth:**

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
1,2,3-Trichlorobenzene	ND		ug/kg	3.0	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	3.0	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	3.0	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	3.0	--	1
Diethyl ether	ND		ug/kg	3.0	--	1
Diisopropyl Ether	ND		ug/kg	3.0	--	1
Ethyl-Tert-Butyl-Ether	ND		ug/kg	3.0	--	1
Tertiary-Amyl Methyl Ether	ND		ug/kg	3.0	--	1
1,4-Dioxane	ND		ug/kg	120	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	122		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	108		70-130
Dibromofluoromethane	113		70-130

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS**

Lab ID: L2638782-03
 Client ID: FIELD WEST 2
 Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 11:53
 Date Received: 06/19/26
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Analytical Method: 141,8260D

Analytical Date: 06/25/26 11:22

Analyst: BAD

Percent Solids: 89%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	7.7	--	1
1,1-Dichloroethane	ND		ug/kg	1.5	--	1
Chloroform	ND		ug/kg	2.3	--	1
Carbon tetrachloride	ND		ug/kg	1.5	--	1
1,2-Dichloropropane	ND		ug/kg	1.5	--	1
Dibromochloromethane	ND		ug/kg	1.5	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.5	--	1
Tetrachloroethene	ND		ug/kg	0.77	--	1
Chlorobenzene	ND		ug/kg	0.77	--	1
Trichlorofluoromethane	ND		ug/kg	6.2	--	1
1,2-Dichloroethane	ND		ug/kg	1.5	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.77	--	1
Bromodichloromethane	ND		ug/kg	0.77	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.5	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.77	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.77	--	1
1,1-Dichloropropene	ND		ug/kg	0.77	--	1
Bromoform	ND		ug/kg	6.2	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.77	--	1
Benzene	ND		ug/kg	0.77	--	1
Toluene	ND		ug/kg	1.5	--	1
Ethylbenzene	ND		ug/kg	1.5	--	1
Chloromethane	ND		ug/kg	6.2	--	1
Bromomethane	ND		ug/kg	3.1	--	1
Vinyl chloride	ND		ug/kg	1.5	--	1
Chloroethane	ND		ug/kg	3.1	--	1
1,1-Dichloroethene	ND		ug/kg	1.5	--	1
trans-1,2-Dichloroethene	ND		ug/kg	2.3	--	1

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS****Lab ID:** L2638782-03**Date Collected:** 06/19/26 11:53**Client ID:** FIELD WEST 2**Date Received:** 06/19/26**Sample Location:** WILMINGTON, MA**Field Prep:** Not Specified**Sample Depth:**

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.77	--	1
1,2-Dichlorobenzene	ND		ug/kg	3.1	--	1
1,3-Dichlorobenzene	ND		ug/kg	3.1	--	1
1,4-Dichlorobenzene	ND		ug/kg	3.1	--	1
Methyl tert butyl ether	ND		ug/kg	3.1	--	1
p/m-Xylene	ND		ug/kg	3.1	--	1
o-Xylene	ND		ug/kg	1.5	--	1
Xylenes, Total	ND		ug/kg	1.5	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.5	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.5	--	1
Dibromomethane	ND		ug/kg	3.1	--	1
1,2,3-Trichloropropane	ND		ug/kg	3.1	--	1
Styrene	ND		ug/kg	1.5	--	1
Dichlorodifluoromethane	ND		ug/kg	15	--	1
Acetone	ND		ug/kg	39	--	1
Carbon disulfide	ND		ug/kg	15	--	1
Methyl ethyl ketone	ND		ug/kg	15	--	1
Methyl isobutyl ketone	ND		ug/kg	15	--	1
2-Hexanone	ND		ug/kg	15	--	1
Bromochloromethane	ND		ug/kg	3.1	--	1
Tetrahydrofuran	ND		ug/kg	6.2	--	1
2,2-Dichloropropane	ND		ug/kg	3.1	--	1
1,2-Dibromoethane	ND		ug/kg	1.5	--	1
1,3-Dichloropropane	ND		ug/kg	3.1	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.77	--	1
Bromobenzene	ND		ug/kg	3.1	--	1
n-Butylbenzene	ND		ug/kg	1.5	--	1
sec-Butylbenzene	ND		ug/kg	1.5	--	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	4.6	--	1
Hexachlorobutadiene	ND		ug/kg	6.2	--	1
Isopropylbenzene	ND		ug/kg	1.5	--	1
p-Isopropyltoluene	ND		ug/kg	1.5	--	1
Naphthalene	ND		ug/kg	6.2	--	1
n-Propylbenzene	ND		ug/kg	1.5	--	1



Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS****Lab ID:** L2638782-03**Date Collected:** 06/19/26 11:53**Client ID:** FIELD WEST 2**Date Received:** 06/19/26**Sample Location:** WILMINGTON, MA**Field Prep:** Not Specified**Sample Depth:**

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
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
Diethyl ether	ND		ug/kg	3.1	--	1
Diisopropyl Ether	ND		ug/kg	3.1	--	1
Ethyl-Tert-Butyl-Ether	ND		ug/kg	3.1	--	1
Tertiary-Amyl Methyl Ether	ND		ug/kg	3.1	--	1
1,4-Dioxane	ND		ug/kg	120	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	121		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	111		70-130
Dibromofluoromethane	117		70-130

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS**

Lab ID: L2638782-04
 Client ID: FRONT C
 Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 14:29
 Date Received: 06/19/26
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 141,8260D
 Analytical Date: 06/25/26 12:00
 Analyst: BAD
 Percent Solids: 95%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	6.4	--	1
1,1-Dichloroethane	ND		ug/kg	1.3	--	1
Chloroform	ND		ug/kg	1.9	--	1
Carbon tetrachloride	ND		ug/kg	1.3	--	1
1,2-Dichloropropane	ND		ug/kg	1.3	--	1
Dibromochloromethane	ND		ug/kg	1.3	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.3	--	1
Tetrachloroethene	ND		ug/kg	0.64	--	1
Chlorobenzene	ND		ug/kg	0.64	--	1
Trichlorofluoromethane	ND		ug/kg	5.1	--	1
1,2-Dichloroethane	ND		ug/kg	1.3	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.64	--	1
Bromodichloromethane	ND		ug/kg	0.64	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.3	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.64	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.64	--	1
1,1-Dichloropropene	ND		ug/kg	0.64	--	1
Bromoform	ND		ug/kg	5.1	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.64	--	1
Benzene	ND		ug/kg	0.64	--	1
Toluene	ND		ug/kg	1.3	--	1
Ethylbenzene	ND		ug/kg	1.3	--	1
Chloromethane	ND		ug/kg	5.1	--	1
Bromomethane	ND		ug/kg	2.5	--	1
Vinyl chloride	ND		ug/kg	1.3	--	1
Chloroethane	ND		ug/kg	2.5	--	1
1,1-Dichloroethene	ND		ug/kg	1.3	--	1
trans-1,2-Dichloroethene	ND		ug/kg	1.9	--	1

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS**

Lab ID: L2638782-04

Date Collected: 06/19/26 14:29

Client ID: FRONT C

Date Received: 06/19/26

Sample Location: WILMINGTON, MA

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.64	--	1
1,2-Dichlorobenzene	ND		ug/kg	2.5	--	1
1,3-Dichlorobenzene	ND		ug/kg	2.5	--	1
1,4-Dichlorobenzene	ND		ug/kg	2.5	--	1
Methyl tert butyl ether	ND		ug/kg	2.5	--	1
p/m-Xylene	ND		ug/kg	2.5	--	1
o-Xylene	ND		ug/kg	1.3	--	1
Xylenes, Total	ND		ug/kg	1.3	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.3	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.3	--	1
Dibromomethane	ND		ug/kg	2.5	--	1
1,2,3-Trichloropropane	ND		ug/kg	2.5	--	1
Styrene	ND		ug/kg	1.3	--	1
Dichlorodifluoromethane	ND		ug/kg	13	--	1
Acetone	ND		ug/kg	32	--	1
Carbon disulfide	ND		ug/kg	13	--	1
Methyl ethyl ketone	ND		ug/kg	13	--	1
Methyl isobutyl ketone	ND		ug/kg	13	--	1
2-Hexanone	ND		ug/kg	13	--	1
Bromochloromethane	ND		ug/kg	2.5	--	1
Tetrahydrofuran	ND		ug/kg	5.1	--	1
2,2-Dichloropropane	ND		ug/kg	2.5	--	1
1,2-Dibromoethane	ND		ug/kg	1.3	--	1
1,3-Dichloropropane	ND		ug/kg	2.5	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.64	--	1
Bromobenzene	ND		ug/kg	2.5	--	1
n-Butylbenzene	ND		ug/kg	1.3	--	1
sec-Butylbenzene	ND		ug/kg	1.3	--	1
tert-Butylbenzene	ND		ug/kg	2.5	--	1
o-Chlorotoluene	ND		ug/kg	2.5	--	1
p-Chlorotoluene	ND		ug/kg	2.5	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.8	--	1
Hexachlorobutadiene	ND		ug/kg	5.1	--	1
Isopropylbenzene	ND		ug/kg	1.3	--	1
p-Isopropyltoluene	ND		ug/kg	1.3	--	1
Naphthalene	ND		ug/kg	5.1	--	1
n-Propylbenzene	ND		ug/kg	1.3	--	1



Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS****Lab ID:** L2638782-04**Date Collected:** 06/19/26 14:29**Client ID:** FRONT C**Date Received:** 06/19/26**Sample Location:** WILMINGTON, MA**Field Prep:** Not Specified**Sample Depth:**

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
1,2,3-Trichlorobenzene	ND		ug/kg	2.5	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.5	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.5	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.5	--	1
Diethyl ether	ND		ug/kg	2.5	--	1
Diisopropyl 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	100	--	1
Surrogate			% Recovery	Qualifier	Acceptance Criteria	
1,2-Dichloroethane-d4			120		70-130	
Toluene-d8			101		70-130	
4-Bromofluorobenzene			110		70-130	
Dibromofluoromethane			115		70-130	

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS**

Lab ID: L2638782-05
 Client ID: FE-C
 Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 14:37
 Date Received: 06/19/26
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 141,8260D
 Analytical Date: 06/25/26 12:38
 Analyst: BAD
 Percent Solids: 94%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	7.2	--	1
1,1-Dichloroethane	ND		ug/kg	1.4	--	1
Chloroform	ND		ug/kg	2.2	--	1
Carbon tetrachloride	ND		ug/kg	1.4	--	1
1,2-Dichloropropane	ND		ug/kg	1.4	--	1
Dibromochloromethane	ND		ug/kg	1.4	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.4	--	1
Tetrachloroethene	ND		ug/kg	0.72	--	1
Chlorobenzene	ND		ug/kg	0.72	--	1
Trichlorofluoromethane	ND		ug/kg	5.7	--	1
1,2-Dichloroethane	ND		ug/kg	1.4	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.72	--	1
Bromodichloromethane	ND		ug/kg	0.72	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.4	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.72	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.72	--	1
1,1-Dichloropropene	ND		ug/kg	0.72	--	1
Bromoform	ND		ug/kg	5.7	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.72	--	1
Benzene	ND		ug/kg	0.72	--	1
Toluene	ND		ug/kg	1.4	--	1
Ethylbenzene	ND		ug/kg	1.4	--	1
Chloromethane	ND		ug/kg	5.7	--	1
Bromomethane	ND		ug/kg	2.9	--	1
Vinyl chloride	ND		ug/kg	1.4	--	1
Chloroethane	ND		ug/kg	2.9	--	1
1,1-Dichloroethene	ND		ug/kg	1.4	--	1
trans-1,2-Dichloroethene	ND		ug/kg	2.2	--	1

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS**

Lab ID: L2638782-05

Date Collected: 06/19/26 14:37

Client ID: FE-C

Date Received: 06/19/26

Sample Location: WILMINGTON, MA

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.72	--	1
1,2-Dichlorobenzene	ND		ug/kg	2.9	--	1
1,3-Dichlorobenzene	ND		ug/kg	2.9	--	1
1,4-Dichlorobenzene	ND		ug/kg	2.9	--	1
Methyl tert butyl ether	ND		ug/kg	2.9	--	1
p/m-Xylene	ND		ug/kg	2.9	--	1
o-Xylene	ND		ug/kg	1.4	--	1
Xylenes, Total	ND		ug/kg	1.4	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.4	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.4	--	1
Dibromomethane	ND		ug/kg	2.9	--	1
1,2,3-Trichloropropane	ND		ug/kg	2.9	--	1
Styrene	ND		ug/kg	1.4	--	1
Dichlorodifluoromethane	ND		ug/kg	14	--	1
Acetone	ND		ug/kg	36	--	1
Carbon disulfide	ND		ug/kg	14	--	1
Methyl ethyl ketone	ND		ug/kg	14	--	1
Methyl isobutyl ketone	ND		ug/kg	14	--	1
2-Hexanone	ND		ug/kg	14	--	1
Bromochloromethane	ND		ug/kg	2.9	--	1
Tetrahydrofuran	ND		ug/kg	5.7	--	1
2,2-Dichloropropane	ND		ug/kg	2.9	--	1
1,2-Dibromoethane	ND		ug/kg	1.4	--	1
1,3-Dichloropropane	ND		ug/kg	2.9	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.72	--	1
Bromobenzene	ND		ug/kg	2.9	--	1
n-Butylbenzene	ND		ug/kg	1.4	--	1
sec-Butylbenzene	ND		ug/kg	1.4	--	1
tert-Butylbenzene	ND		ug/kg	2.9	--	1
o-Chlorotoluene	ND		ug/kg	2.9	--	1
p-Chlorotoluene	ND		ug/kg	2.9	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.3	--	1
Hexachlorobutadiene	ND		ug/kg	5.7	--	1
Isopropylbenzene	ND		ug/kg	1.4	--	1
p-Isopropyltoluene	ND		ug/kg	1.4	--	1
Naphthalene	ND		ug/kg	5.7	--	1
n-Propylbenzene	ND		ug/kg	1.4	--	1



Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS****Lab ID:** L2638782-05**Date Collected:** 06/19/26 14:37**Client ID:** FE-C**Date Received:** 06/19/26**Sample Location:** WILMINGTON, MA**Field Prep:** Not Specified**Sample Depth:**

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
1,2,3-Trichlorobenzene	ND		ug/kg	2.9	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.9	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.9	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.9	--	1
Diethyl ether	ND		ug/kg	2.9	--	1
Diisopropyl Ether	ND		ug/kg	2.9	--	1
Ethyl-Tert-Butyl-Ether	ND		ug/kg	2.9	--	1
Tertiary-Amyl Methyl Ether	ND		ug/kg	2.9	--	1
1,4-Dioxane	ND		ug/kg	110	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	120		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	109		70-130
Dibromofluoromethane	116		70-130

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS**

Lab ID: L2638782-06
 Client ID: FW-C
 Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 14:48
 Date Received: 06/19/26
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 141,8260D
 Analytical Date: 06/25/26 13:16
 Analyst: BAD
 Percent Solids: 91%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	7.9	--	1
1,1-Dichloroethane	ND		ug/kg	1.6	--	1
Chloroform	ND		ug/kg	2.4	--	1
Carbon tetrachloride	ND		ug/kg	1.6	--	1
1,2-Dichloropropane	ND		ug/kg	1.6	--	1
Dibromochloromethane	ND		ug/kg	1.6	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.6	--	1
Tetrachloroethene	ND		ug/kg	0.79	--	1
Chlorobenzene	ND		ug/kg	0.79	--	1
Trichlorofluoromethane	ND		ug/kg	6.3	--	1
1,2-Dichloroethane	ND		ug/kg	1.6	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.79	--	1
Bromodichloromethane	ND		ug/kg	0.79	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.6	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.79	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.79	--	1
1,1-Dichloropropene	ND		ug/kg	0.79	--	1
Bromoform	ND		ug/kg	6.3	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.79	--	1
Benzene	ND		ug/kg	0.79	--	1
Toluene	ND		ug/kg	1.6	--	1
Ethylbenzene	ND		ug/kg	1.6	--	1
Chloromethane	ND		ug/kg	6.3	--	1
Bromomethane	ND		ug/kg	3.2	--	1
Vinyl chloride	ND		ug/kg	1.6	--	1
Chloroethane	ND		ug/kg	3.2	--	1
1,1-Dichloroethene	ND		ug/kg	1.6	--	1
trans-1,2-Dichloroethene	ND		ug/kg	2.4	--	1

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS**

Lab ID: L2638782-06

Date Collected: 06/19/26 14:48

Client ID: FW-C

Date Received: 06/19/26

Sample Location: WILMINGTON, MA

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.79	--	1
1,2-Dichlorobenzene	ND		ug/kg	3.2	--	1
1,3-Dichlorobenzene	ND		ug/kg	3.2	--	1
1,4-Dichlorobenzene	ND		ug/kg	3.2	--	1
Methyl tert butyl ether	ND		ug/kg	3.2	--	1
p/m-Xylene	ND		ug/kg	3.2	--	1
o-Xylene	ND		ug/kg	1.6	--	1
Xylenes, Total	ND		ug/kg	1.6	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.6	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.6	--	1
Dibromomethane	ND		ug/kg	3.2	--	1
1,2,3-Trichloropropane	ND		ug/kg	3.2	--	1
Styrene	ND		ug/kg	1.6	--	1
Dichlorodifluoromethane	ND		ug/kg	16	--	1
Acetone	ND		ug/kg	39	--	1
Carbon disulfide	ND		ug/kg	16	--	1
Methyl ethyl ketone	ND		ug/kg	16	--	1
Methyl isobutyl ketone	ND		ug/kg	16	--	1
2-Hexanone	ND		ug/kg	16	--	1
Bromochloromethane	ND		ug/kg	3.2	--	1
Tetrahydrofuran	ND		ug/kg	6.3	--	1
2,2-Dichloropropane	ND		ug/kg	3.2	--	1
1,2-Dibromoethane	ND		ug/kg	1.6	--	1
1,3-Dichloropropane	ND		ug/kg	3.2	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.79	--	1
Bromobenzene	ND		ug/kg	3.2	--	1
n-Butylbenzene	ND		ug/kg	1.6	--	1
sec-Butylbenzene	ND		ug/kg	1.6	--	1
tert-Butylbenzene	ND		ug/kg	3.2	--	1
o-Chlorotoluene	ND		ug/kg	3.2	--	1
p-Chlorotoluene	ND		ug/kg	3.2	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.7	--	1
Hexachlorobutadiene	ND		ug/kg	6.3	--	1
Isopropylbenzene	ND		ug/kg	1.6	--	1
p-Isopropyltoluene	ND		ug/kg	1.6	--	1
Naphthalene	ND		ug/kg	6.3	--	1
n-Propylbenzene	ND		ug/kg	1.6	--	1



Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS**

Lab ID: L2638782-06

Date Collected: 06/19/26 14:48

Client ID: FW-C

Date Received: 06/19/26

Sample Location: WILMINGTON, MA

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
1,2,3-Trichlorobenzene	ND		ug/kg	3.2	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	3.2	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	3.2	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	3.2	--	1
Diethyl ether	ND		ug/kg	3.2	--	1
Diisopropyl Ether	ND		ug/kg	3.2	--	1
Ethyl-Tert-Butyl-Ether	ND		ug/kg	3.2	--	1
Tertiary-Amyl Methyl Ether	ND		ug/kg	3.2	--	1
1,4-Dioxane	ND		ug/kg	130	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	121		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	111		70-130
Dibromofluoromethane	118		70-130

Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 141,8260D
Analytical Date: 06/25/26 09:27
Analyst: MNF

Parameter	Result	Qualifier	Units	RL	MDL
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab for sample(s): 01-06 Batch: WG2234044-5					
Methylene chloride	ND		ug/kg	5.0	--
1,1-Dichloroethane	ND		ug/kg	1.0	--
Chloroform	ND		ug/kg	1.5	--
Carbon tetrachloride	ND		ug/kg	1.0	--
1,2-Dichloropropane	ND		ug/kg	1.0	--
Dibromochloromethane	ND		ug/kg	1.0	--
1,1,2-Trichloroethane	ND		ug/kg	1.0	--
Tetrachloroethene	ND		ug/kg	0.50	--
Chlorobenzene	ND		ug/kg	0.50	--
Trichlorofluoromethane	ND		ug/kg	4.0	--
1,2-Dichloroethane	ND		ug/kg	1.0	--
1,1,1-Trichloroethane	ND		ug/kg	0.50	--
Bromodichloromethane	ND		ug/kg	0.50	--
trans-1,3-Dichloropropene	ND		ug/kg	1.0	--
cis-1,3-Dichloropropene	ND		ug/kg	0.50	--
1,3-Dichloropropene, Total	ND		ug/kg	0.50	--
1,1-Dichloropropene	ND		ug/kg	0.50	--
Bromoform	ND		ug/kg	4.0	--
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	--
Benzene	ND		ug/kg	0.50	--
Toluene	ND		ug/kg	1.0	--
Ethylbenzene	ND		ug/kg	1.0	--
Chloromethane	ND		ug/kg	4.0	--

Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

Method Blank Analysis Batch Quality Control

Analytical Method: 141,8260D
 Analytical Date: 06/25/26 09:27
 Analyst: MNF

Parameter	Result	Qualifier	Units	RL	MDL
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab for sample(s): 01-06 Batch: WG2234044-5					
Bromomethane	ND		ug/kg	2.0	--
Vinyl chloride	ND		ug/kg	1.0	--
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	0.50	--
1,2-Dichlorobenzene	ND		ug/kg	2.0	--
1,3-Dichlorobenzene	ND		ug/kg	2.0	--
1,4-Dichlorobenzene	ND		ug/kg	2.0	--
Methyl tert butyl ether	ND		ug/kg	2.0	--
p/m-Xylene	ND		ug/kg	2.0	--
o-Xylene	ND		ug/kg	1.0	--
Xylenes, Total	ND		ug/kg	1.0	--
cis-1,2-Dichloroethene	ND		ug/kg	1.0	--
1,2-Dichloroethene, Total	ND		ug/kg	1.0	--
Dibromomethane	ND		ug/kg	2.0	--
1,2,3-Trichloropropane	ND		ug/kg	2.0	--
Styrene	ND		ug/kg	1.0	--
Dichlorodifluoromethane	ND		ug/kg	10	--
Acetone	ND		ug/kg	25	--
Carbon disulfide	ND		ug/kg	10	--
Methyl ethyl ketone	ND		ug/kg	10	--
Methyl isobutyl ketone	ND		ug/kg	10	--



Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 141,8260D
Analytical Date: 06/25/26 09:27
Analyst: MNF

Parameter	Result	Qualifier	Units	RL	MDL
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab for sample(s): 01-06 Batch: WG2234044-5					
2-Hexanone	ND		ug/kg	10	--
Bromochloromethane	ND		ug/kg	2.0	--
Tetrahydrofuran	ND		ug/kg	4.0	--
2,2-Dichloropropane	ND		ug/kg	2.0	--
1,2-Dibromoethane	ND		ug/kg	1.0	--
1,3-Dichloropropane	ND		ug/kg	2.0	--
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.50	--
Bromobenzene	ND		ug/kg	2.0	--
n-Butylbenzene	ND		ug/kg	1.0	--
sec-Butylbenzene	ND		ug/kg	1.0	--
tert-Butylbenzene	ND		ug/kg	2.0	--
o-Chlorotoluene	ND		ug/kg	2.0	--
p-Chlorotoluene	ND		ug/kg	2.0	--
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	--
Hexachlorobutadiene	ND		ug/kg	4.0	--
Isopropylbenzene	ND		ug/kg	1.0	--
p-Isopropyltoluene	ND		ug/kg	1.0	--
Naphthalene	ND		ug/kg	4.0	--
n-Propylbenzene	ND		ug/kg	1.0	--
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	--
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	--
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	--
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	--

Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 141,8260D
 Analytical Date: 06/25/26 09:27
 Analyst: MNF

Parameter	Result	Qualifier	Units	RL	MDL
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab for sample(s): 01-06 Batch: WG2234044-5					
Diethyl ether	ND		ug/kg	2.0	--
Diisopropyl Ether	ND		ug/kg	2.0	--
Ethyl-Tert-Butyl-Ether	ND		ug/kg	2.0	--
Tertiary-Amyl Methyl Ether	ND		ug/kg	2.0	--
1,4-Dioxane	ND		ug/kg	80	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	117		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	107		70-130
Dibromofluoromethane	111		70-130

Lab Control Sample Analysis **Batch Quality Control**

Project Name: WILMINGTON-NORTH

Project Number: 8593

Lab Number: L2638782

Report Date: 07/10/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab Associated sample(s): 01-06 Batch: WG2234044-3 WG2234044-4								
Methylene chloride	108		109		70-130	1		20
1,1-Dichloroethane	111		112		70-130	1		20
Chloroform	98		99		70-130	1		20
Carbon tetrachloride	107		108		70-130	1		20
1,2-Dichloropropane	106		107		70-130	1		20
Dibromochloromethane	106		104		70-130	2		20
1,1,2-Trichloroethane	94		93		70-130	1		20
Tetrachloroethene	103		102		70-130	1		20
Chlorobenzene	101		101		70-130	0		20
Trichlorofluoromethane	98		93		70-130	5		20
1,2-Dichloroethane	108		109		70-130	1		20
1,1,1-Trichloroethane	109		108		70-130	1		20
Bromodichloromethane	102		102		70-130	0		20
trans-1,3-Dichloropropene	99		98		70-130	1		20
cis-1,3-Dichloropropene	100		100		70-130	0		20
1,1-Dichloropropene	106		107		70-130	1		20
Bromoform	98		99		70-130	1		20
1,1,2,2-Tetrachloroethane	88		88		70-130	0		20
Benzene	100		102		70-130	2		20

Lab Control Sample Analysis **Batch Quality Control**

Project Name: WILMINGTON-NORTH

Project Number: 8593

Lab Number: L2638782

Report Date: 07/10/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab Associated sample(s): 01-06 Batch: WG2234044-3 WG2234044-4								
Toluene	104		103		70-130	1		20
Ethylbenzene	104		104		70-130	0		20
Chloromethane	127		127		70-130	0		20
Bromomethane	110		109		70-130	1		20
Vinyl chloride	107		105		70-130	2		20
Chloroethane	107		108		70-130	1		20
1,1-Dichloroethene	94		94		70-130	0		20
trans-1,2-Dichloroethene	99		100		70-130	1		20
Trichloroethene	100		104		70-130	4		20
1,2-Dichlorobenzene	97		99		70-130	2		20
1,3-Dichlorobenzene	99		100		70-130	1		20
1,4-Dichlorobenzene	98		98		70-130	0		20
Methyl tert butyl ether	91		92		70-130	1		20
p/m-Xylene	104		105		70-130	1		20
o-Xylene	101		103		70-130	2		20
cis-1,2-Dichloroethene	95		96		70-130	1		20
Dibromomethane	95		93		70-130	2		20
1,2,3-Trichloropropane	91		91		70-130	0		20
Styrene	89		90		70-130	1		20

Lab Control Sample Analysis **Batch Quality Control**

Project Name: WILMINGTON-NORTH

Project Number: 8593

Lab Number: L2638782

Report Date: 07/10/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab Associated sample(s): 01-06 Batch: WG2234044-3 WG2234044-4								
Dichlorodifluoromethane	87		84		70-130	4		20
Acetone	120		106		70-130	12		20
Carbon disulfide	92		92		70-130	0		20
Methyl ethyl ketone	95		94		70-130	1		20
Methyl isobutyl ketone	93		90		70-130	3		20
2-Hexanone	101		100		70-130	1		20
Bromochloromethane	88		89		70-130	1		20
Tetrahydrofuran	95		95		70-130	0		20
2,2-Dichloropropane	99		99		70-130	0		20
1,2-Dibromoethane	95		97		70-130	2		20
1,3-Dichloropropane	100		100		70-130	0		20
1,1,1,2-Tetrachloroethane	101		102		70-130	1		20
Bromobenzene	95		96		70-130	1		20
n-Butylbenzene	98		99		70-130	1		20
sec-Butylbenzene	105		105		70-130	0		20
tert-Butylbenzene	102		103		70-130	1		20
o-Chlorotoluene	101		102		70-130	1		20
p-Chlorotoluene	103		105		70-130	2		20
1,2-Dibromo-3-chloropropane	94		91		70-130	3		20

Lab Control Sample Analysis **Batch Quality Control**

Project Name: WILMINGTON-NORTH

Project Number: 8593

Lab Number: L2638782

Report Date: 07/10/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab Associated sample(s): 01-06 Batch: WG2234044-3 WG2234044-4								
Hexachlorobutadiene	110		112		70-130	2		20
Isopropylbenzene	100		102		70-130	2		20
p-Isopropyltoluene	101		102		70-130	1		20
Naphthalene	97		99		70-130	2		20
n-Propylbenzene	103		105		70-130	2		20
1,2,3-Trichlorobenzene	97		101		70-130	4		20
1,2,4-Trichlorobenzene	96		100		70-130	4		20
1,3,5-Trimethylbenzene	93		95		70-130	2		20
1,2,4-Trimethylbenzene	91		92		70-130	1		20
Diethyl ether	95		93		70-130	2		20
Diisopropyl Ether	112		115		70-130	3		20
Ethyl-Tert-Butyl-Ether	106		109		70-130	3		20
Tertiary-Amyl Methyl Ether	85		89		70-130	5		20
1,4-Dioxane	91		98		70-130	7		20

Lab Control Sample Analysis **Batch Quality Control**

Project Name: WILMINGTON-NORTH

Project Number: 8593

Lab Number: L2638782

Report Date: 07/10/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab Associated sample(s): 01-06 Batch: WG2234044-3 WG2234044-4								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	106		106		70-130
Toluene-d8	104		105		70-130
4-Bromofluorobenzene	103		104		70-130
Dibromofluoromethane	98		98		70-130

SEMIVOLATILES

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS**

Lab ID: L2638782-04
 Client ID: FRONT C
 Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 14:29
 Date Received: 06/19/26
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 141,8270E
 Analytical Date: 07/02/26 15:47
 Analyst: CMM
 Percent Solids: 95%

Extraction Method: EPA 3546
 Extraction Date: 06/22/26 00:06

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Semivolatile Organics - Westborough Lab						
Acenaphthene	ND		ug/kg	140	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	--	1
Hexachlorobenzene	ND		ug/kg	72	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	72	--	1
2-Chloronaphthalene	ND		ug/kg	170	--	1
1,2-Dichlorobenzene	ND		ug/kg	170	--	1
1,3-Dichlorobenzene	ND		ug/kg	170	--	1
1,4-Dichlorobenzene	ND		ug/kg	72	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	--	1
2,4-Dinitrotoluene	ND		ug/kg	72	--	1
2,6-Dinitrotoluene	ND		ug/kg	170	--	1
Azobenzene	ND		ug/kg	170	--	1
Fluoranthene	ND		ug/kg	100	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	72	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	--	1
Hexachlorobutadiene	ND		ug/kg	170	--	1
Hexachloroethane	ND		ug/kg	72	--	1
Isophorone	ND		ug/kg	160	--	1
Naphthalene	ND		ug/kg	170	--	1
Nitrobenzene	ND		ug/kg	160	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	170	--	1
Butyl benzyl phthalate	ND		ug/kg	170	--	1
Di-n-butylphthalate	ND		ug/kg	170	--	1
Di-n-octylphthalate	ND		ug/kg	170	--	1
Diethyl phthalate	ND		ug/kg	170	--	1
Dimethyl phthalate	ND		ug/kg	72	--	1
Benzo(a)anthracene	ND		ug/kg	100	--	1

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS**

Lab ID: L2638782-04

Date Collected: 06/19/26 14:29

Client ID: FRONT C

Date Received: 06/19/26

Sample Location: WILMINGTON, MA

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Semivolatile Organics - Westborough Lab						
Benzo(a)pyrene	ND		ug/kg	140	--	1
Benzo(b)fluoranthene	ND		ug/kg	100	--	1
Benzo(k)fluoranthene	ND		ug/kg	100	--	1
Chrysene	ND		ug/kg	100	--	1
Acenaphthylene	ND		ug/kg	140	--	1
Anthracene	ND		ug/kg	100	--	1
Benzo(ghi)perylene	ND		ug/kg	140	--	1
Fluorene	ND		ug/kg	170	--	1
Phenanthrene	ND		ug/kg	100	--	1
Dibenzo(a,h)anthracene	ND		ug/kg	72	--	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	140	--	1
Pyrene	ND		ug/kg	100	--	1
Aniline	ND		ug/kg	210	--	1
4-Chloroaniline	ND		ug/kg	170	--	1
Dibenzofuran	ND		ug/kg	170	--	1
2-Methylnaphthalene	ND		ug/kg	72	--	1
Acetophenone	ND		ug/kg	170	--	1
2,4,6-Trichlorophenol	ND		ug/kg	72	--	1
2-Chlorophenol	ND		ug/kg	72	--	1
2,4-Dichlorophenol	ND		ug/kg	72	--	1
2,4-Dimethylphenol	ND		ug/kg	72	--	1
2-Nitrophenol	ND		ug/kg	370	--	1
4-Nitrophenol	ND		ug/kg	240	--	1
2,4-Dinitrophenol	ND		ug/kg	830	--	1
Pentachlorophenol	ND		ug/kg	340	--	1
Phenol	ND		ug/kg	170	--	1
2-Methylphenol	ND		ug/kg	170	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	250	--	1
2,4,5-Trichlorophenol	ND		ug/kg	170	--	1
Biphenyl	ND		ug/kg	34	--	1

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS**

Lab ID: L2638782-04

Date Collected: 06/19/26 14:29

Client ID: FRONT C

Date Received: 06/19/26

Sample Location: WILMINGTON, MA

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Semivolatile Organics - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	52		30-130
Phenol-d6	57		30-130
Nitrobenzene-d5	52		30-130
2-Fluorobiphenyl	71		30-130
2,4,6-Tribromophenol	52		30-130
4-Terphenyl-d14	58		30-130

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS**

Lab ID: L2638782-05
 Client ID: FE-C
 Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 14:37
 Date Received: 06/19/26
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 141,8270E
 Analytical Date: 07/01/26 16:30
 Analyst: JG
 Percent Solids: 94%

Extraction Method: EPA 3546
 Extraction Date: 06/22/26 00:06

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Semivolatile Organics - Westborough Lab						
Acenaphthene	ND		ug/kg	140	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	--	1
Hexachlorobenzene	ND		ug/kg	73	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	73	--	1
2-Chloronaphthalene	ND		ug/kg	170	--	1
1,2-Dichlorobenzene	ND		ug/kg	170	--	1
1,3-Dichlorobenzene	ND		ug/kg	170	--	1
1,4-Dichlorobenzene	ND		ug/kg	73	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	--	1
2,4-Dinitrotoluene	ND		ug/kg	73	--	1
2,6-Dinitrotoluene	ND		ug/kg	170	--	1
Azobenzene	ND		ug/kg	170	--	1
Fluoranthene	ND		ug/kg	100	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	73	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	--	1
Hexachlorobutadiene	ND		ug/kg	170	--	1
Hexachloroethane	ND		ug/kg	73	--	1
Isophorone	ND		ug/kg	160	--	1
Naphthalene	ND		ug/kg	170	--	1
Nitrobenzene	ND		ug/kg	160	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	170	--	1
Butyl benzyl phthalate	ND		ug/kg	170	--	1
Di-n-butylphthalate	ND		ug/kg	170	--	1
Di-n-octylphthalate	ND		ug/kg	170	--	1
Diethyl phthalate	ND		ug/kg	170	--	1
Dimethyl phthalate	ND		ug/kg	73	--	1
Benzo(a)anthracene	ND		ug/kg	100	--	1

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS****Lab ID:** L2638782-05**Date Collected:** 06/19/26 14:37**Client ID:** FE-C**Date Received:** 06/19/26**Sample Location:** WILMINGTON, MA**Field Prep:** Not Specified**Sample Depth:**

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Semivolatile Organics - Westborough Lab						
Benzo(a)pyrene	ND		ug/kg	140	--	1
Benzo(b)fluoranthene	ND		ug/kg	100	--	1
Benzo(k)fluoranthene	ND		ug/kg	100	--	1
Chrysene	ND		ug/kg	100	--	1
Acenaphthylene	ND		ug/kg	140	--	1
Anthracene	ND		ug/kg	100	--	1
Benzo(ghi)perylene	ND		ug/kg	140	--	1
Fluorene	ND		ug/kg	170	--	1
Phenanthrene	ND		ug/kg	100	--	1
Dibenzo(a,h)anthracene	ND		ug/kg	73	--	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	140	--	1
Pyrene	ND		ug/kg	100	--	1
Aniline	ND		ug/kg	210	--	1
4-Chloroaniline	ND		ug/kg	170	--	1
Dibenzofuran	ND		ug/kg	170	--	1
2-Methylnaphthalene	ND		ug/kg	73	--	1
Acetophenone	ND		ug/kg	170	--	1
2,4,6-Trichlorophenol	ND		ug/kg	73	--	1
2-Chlorophenol	ND		ug/kg	73	--	1
2,4-Dichlorophenol	ND		ug/kg	73	--	1
2,4-Dimethylphenol	ND		ug/kg	73	--	1
2-Nitrophenol	ND		ug/kg	380	--	1
4-Nitrophenol	ND		ug/kg	240	--	1
2,4-Dinitrophenol	ND		ug/kg	840	--	1
Pentachlorophenol	ND		ug/kg	350	--	1
Phenol	ND		ug/kg	170	--	1
2-Methylphenol	ND		ug/kg	170	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	250	--	1
2,4,5-Trichlorophenol	ND		ug/kg	170	--	1
Biphenyl	ND		ug/kg	35	--	1

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS**

Lab ID: L2638782-05

Date Collected: 06/19/26 14:37

Client ID: FE-C

Date Received: 06/19/26

Sample Location: WILMINGTON, MA

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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MCP Semivolatile Organics - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	43		30-130
Phenol-d6	36		30-130
Nitrobenzene-d5	51		30-130
2-Fluorobiphenyl	53		30-130
2,4,6-Tribromophenol	48		30-130
4-Terphenyl-d14	49		30-130

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS**

Lab ID: L2638782-06
 Client ID: FW-C
 Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 14:48
 Date Received: 06/19/26
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 141,8270E
 Analytical Date: 07/01/26 16:52
 Analyst: JG
 Percent Solids: 91%

Extraction Method: EPA 3546
 Extraction Date: 06/22/26 00:06

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Semivolatile Organics - Westborough Lab						
Acenaphthene	ND		ug/kg	140	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	--	1
Hexachlorobenzene	ND		ug/kg	75	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	75	--	1
2-Chloronaphthalene	ND		ug/kg	180	--	1
1,2-Dichlorobenzene	ND		ug/kg	180	--	1
1,3-Dichlorobenzene	ND		ug/kg	180	--	1
1,4-Dichlorobenzene	ND		ug/kg	75	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	--	1
2,4-Dinitrotoluene	ND		ug/kg	75	--	1
2,6-Dinitrotoluene	ND		ug/kg	180	--	1
Azobenzene	ND		ug/kg	180	--	1
Fluoranthene	ND		ug/kg	110	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	75	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	--	1
Hexachlorobutadiene	ND		ug/kg	180	--	1
Hexachloroethane	ND		ug/kg	75	--	1
Isophorone	ND		ug/kg	160	--	1
Naphthalene	ND		ug/kg	180	--	1
Nitrobenzene	ND		ug/kg	160	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	180	--	1
Butyl benzyl phthalate	ND		ug/kg	180	--	1
Di-n-butylphthalate	ND		ug/kg	180	--	1
Di-n-octylphthalate	ND		ug/kg	180	--	1
Diethyl phthalate	ND		ug/kg	180	--	1
Dimethyl phthalate	ND		ug/kg	75	--	1
Benzo(a)anthracene	ND		ug/kg	110	--	1

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS**

Lab ID: L2638782-06

Date Collected: 06/19/26 14:48

Client ID: FW-C

Date Received: 06/19/26

Sample Location: WILMINGTON, MA

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Semivolatile Organics - Westborough Lab						
Benzo(a)pyrene	ND		ug/kg	140	--	1
Benzo(b)fluoranthene	ND		ug/kg	110	--	1
Benzo(k)fluoranthene	ND		ug/kg	110	--	1
Chrysene	ND		ug/kg	110	--	1
Acenaphthylene	ND		ug/kg	140	--	1
Anthracene	ND		ug/kg	110	--	1
Benzo(ghi)perylene	ND		ug/kg	140	--	1
Fluorene	ND		ug/kg	180	--	1
Phenanthrene	ND		ug/kg	110	--	1
Dibenzo(a,h)anthracene	ND		ug/kg	75	--	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	140	--	1
Pyrene	ND		ug/kg	110	--	1
Aniline	ND		ug/kg	210	--	1
4-Chloroaniline	ND		ug/kg	180	--	1
Dibenzofuran	ND		ug/kg	180	--	1
2-Methylnaphthalene	ND		ug/kg	75	--	1
Acetophenone	ND		ug/kg	180	--	1
2,4,6-Trichlorophenol	ND		ug/kg	75	--	1
2-Chlorophenol	ND		ug/kg	75	--	1
2,4-Dichlorophenol	ND		ug/kg	75	--	1
2,4-Dimethylphenol	ND		ug/kg	75	--	1
2-Nitrophenol	ND		ug/kg	380	--	1
4-Nitrophenol	ND		ug/kg	250	--	1
2,4-Dinitrophenol	ND		ug/kg	850	--	1
Pentachlorophenol	ND		ug/kg	360	--	1
Phenol	ND		ug/kg	180	--	1
2-Methylphenol	ND		ug/kg	180	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	--	1
2,4,5-Trichlorophenol	ND		ug/kg	180	--	1
Biphenyl	ND		ug/kg	36	--	1

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS**

Lab ID: L2638782-06

Date Collected: 06/19/26 14:48

Client ID: FW-C

Date Received: 06/19/26

Sample Location: WILMINGTON, MA

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Semivolatile Organics - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	39		30-130
Phenol-d6	36		30-130
Nitrobenzene-d5	41		30-130
2-Fluorobiphenyl	38		30-130
2,4,6-Tribromophenol	36		30-130
4-Terphenyl-d14	33		30-130

Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 141,8270E
Analytical Date: 06/22/26 11:18
Analyst: IMK

Extraction Method: EPA 3546
Extraction Date: 06/22/26 00:06

Parameter	Result	Qualifier	Units	RL	MDL
MCP Semivolatile Organics - Westborough Lab for sample(s): 04-06 Batch: WG2231251-1					
Acenaphthene	ND		ug/kg	130	--
1,2,4-Trichlorobenzene	ND		ug/kg	170	--
Hexachlorobenzene	ND		ug/kg	70	--
Bis(2-chloroethyl)ether	ND		ug/kg	70	--
2-Chloronaphthalene	ND		ug/kg	170	--
1,2-Dichlorobenzene	ND		ug/kg	170	--
1,3-Dichlorobenzene	ND		ug/kg	170	--
1,4-Dichlorobenzene	ND		ug/kg	70	--
3,3'-Dichlorobenzidine	ND		ug/kg	170	--
2,4-Dinitrotoluene	ND		ug/kg	70	--
2,6-Dinitrotoluene	ND		ug/kg	170	--
Azobenzene	ND		ug/kg	170	--
Fluoranthene	ND		ug/kg	100	--
4-Bromophenyl phenyl ether	ND		ug/kg	170	--
Bis(2-chloroisopropyl)ether	ND		ug/kg	70	--
Bis(2-chloroethoxy)methane	ND		ug/kg	180	--
Hexachlorobutadiene	ND		ug/kg	170	--
Hexachloroethane	ND		ug/kg	70	--
Isophorone	ND		ug/kg	150	--
Naphthalene	ND		ug/kg	170	--
Nitrobenzene	ND		ug/kg	150	--
Bis(2-ethylhexyl)phthalate	ND		ug/kg	170	--
Butyl benzyl phthalate	ND		ug/kg	170	--
Di-n-butylphthalate	ND		ug/kg	170	--



Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 141,8270E
Analytical Date: 06/22/26 11:18
Analyst: IMK

Extraction Method: EPA 3546
Extraction Date: 06/22/26 00:06

Parameter	Result	Qualifier	Units	RL	MDL
MCP Semivolatile Organics - Westborough Lab for sample(s): 04-06 Batch: WG2231251-1					
Di-n-octylphthalate	ND		ug/kg	170	--
Diethyl phthalate	ND		ug/kg	170	--
Dimethyl phthalate	ND		ug/kg	70	--
Benzo(a)anthracene	ND		ug/kg	100	--
Benzo(a)pyrene	ND		ug/kg	130	--
Benzo(b)fluoranthene	ND		ug/kg	100	--
Benzo(k)fluoranthene	ND		ug/kg	100	--
Chrysene	ND		ug/kg	100	--
Acenaphthylene	ND		ug/kg	130	--
Anthracene	ND		ug/kg	100	--
Benzo(ghi)perylene	ND		ug/kg	130	--
Fluorene	ND		ug/kg	170	--
Phenanthrene	ND		ug/kg	100	--
Dibenzo(a,h)anthracene	ND		ug/kg	70	--
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	--
Pyrene	ND		ug/kg	100	--
Aniline	ND		ug/kg	200	--
4-Chloroaniline	ND		ug/kg	170	--
Dibenzofuran	ND		ug/kg	170	--
2-Methylnaphthalene	ND		ug/kg	70	--
Acetophenone	ND		ug/kg	170	--
2,4,6-Trichlorophenol	ND		ug/kg	70	--
2-Chlorophenol	ND		ug/kg	70	--
2,4-Dichlorophenol	ND		ug/kg	70	--



Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

Method Blank Analysis Batch Quality Control

Analytical Method: 141,8270E
Analytical Date: 06/22/26 11:18
Analyst: IMK

Extraction Method: EPA 3546
Extraction Date: 06/22/26 00:06

Parameter	Result	Qualifier	Units	RL	MDL
MCP Semivolatile Organics - Westborough Lab for sample(s): 04-06 Batch: WG2231251-1					
2,4-Dimethylphenol	ND		ug/kg	70	--
2-Nitrophenol	ND		ug/kg	360	--
4-Nitrophenol	ND		ug/kg	230	--
2,4-Dinitrophenol	ND		ug/kg	800	--
Pentachlorophenol	ND		ug/kg	330	--
Phenol	ND		ug/kg	170	--
2-Methylphenol	ND		ug/kg	170	--
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	--
2,4,5-Trichlorophenol	ND		ug/kg	170	--
Biphenyl	ND		ug/kg	33	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	75		30-130
Phenol-d6	77		30-130
Nitrobenzene-d5	74		30-130
2-Fluorobiphenyl	72		30-130
2,4,6-Tribromophenol	85		30-130
4-Terphenyl-d14	78		30-130

Lab Control Sample Analysis **Batch Quality Control**

Project Name: WILMINGTON-NORTH

Project Number: 8593

Lab Number: L2638782

Report Date: 07/10/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Semivolatile Organics - Westborough Lab Associated sample(s): 04-06 Batch: WG2231251-2 WG2231251-3								
Acenaphthene	79		77		40-140	3		30
1,2,4-Trichlorobenzene	76		77		40-140	1		30
Hexachlorobenzene	90		87		40-140	3		30
Bis(2-chloroethyl)ether	82		82		40-140	0		30
2-Chloronaphthalene	88		80		40-140	10		30
1,2-Dichlorobenzene	74		76		40-140	3		30
1,3-Dichlorobenzene	72		73		40-140	1		30
1,4-Dichlorobenzene	71		71		40-140	0		30
3,3'-Dichlorobenzidine	66		61		40-140	8		30
2,4-Dinitrotoluene	88		84		40-140	5		30
2,6-Dinitrotoluene	92		88		40-140	4		30
Azobenzene	82		77		40-140	6		30
Fluoranthene	85		83		40-140	2		30
4-Bromophenyl phenyl ether	86		79		40-140	8		30
Bis(2-chloroisopropyl)ether	72		74		40-140	3		30
Bis(2-chloroethoxy)methane	88		84		40-140	5		30
Hexachlorobutadiene	76		76		40-140	0		30
Hexachloroethane	78		81		40-140	4		30
Isophorone	87		84		40-140	4		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: WILMINGTON-NORTH

Project Number: 8593

Lab Number: L2638782

Report Date: 07/10/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Semivolatile Organics - Westborough Lab Associated sample(s): 04-06 Batch: WG2231251-2 WG2231251-3								
Naphthalene	82		83		40-140	1		30
Nitrobenzene	83		83		40-140	0		30
Bis(2-ethylhexyl)phthalate	95		91		40-140	4		30
Butyl benzyl phthalate	92		90		40-140	2		30
Di-n-butylphthalate	88		86		40-140	2		30
Di-n-octylphthalate	98		92		40-140	6		30
Diethyl phthalate	90		84		40-140	7		30
Dimethyl phthalate	90		82		40-140	9		30
Benzo(a)anthracene	82		77		40-140	6		30
Benzo(a)pyrene	92		83		40-140	10		30
Benzo(b)fluoranthene	91		84		40-140	8		30
Benzo(k)fluoranthene	88		80		40-140	10		30
Chrysene	85		81		40-140	5		30
Acenaphthylene	92		85		40-140	8		30
Anthracene	86		84		40-140	2		30
Benzo(ghi)perylene	84		82		40-140	2		30
Fluorene	86		82		40-140	5		30
Phenanthrene	85		82		40-140	4		30
Dibenzo(a,h)anthracene	82		79		40-140	4		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: WILMINGTON-NORTH

Project Number: 8593

Lab Number: L2638782

Report Date: 07/10/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Semivolatile Organics - Westborough Lab Associated sample(s): 04-06 Batch: WG2231251-2 WG2231251-3								
Indeno(1,2,3-cd)pyrene	80		76		40-140	5		30
Pyrene	82		84		40-140	2		30
Aniline	61		57		40-140	7		30
4-Chloroaniline	60		52		40-140	14		30
Dibenzofuran	81		77		40-140	5		30
2-Methylnaphthalene	86		78		40-140	10		30
Acetophenone	79		77		40-140	3		30
2,4,6-Trichlorophenol	83		76		30-130	9		30
2-Chlorophenol	81		85		30-130	5		30
2,4-Dichlorophenol	90		85		30-130	6		30
2,4-Dimethylphenol	90		86		30-130	5		30
2-Nitrophenol	84		84		30-130	0		30
4-Nitrophenol	90		87		30-130	3		30
2,4-Dinitrophenol	65		63		30-130	3		30
Pentachlorophenol	72		70		30-130	3		30
Phenol	83		80		30-130	4		30
2-Methylphenol	88		84		30-130	5		30
3-Methylphenol/4-Methylphenol	96		92		30-130	4		30
2,4,5-Trichlorophenol	88		78		30-130	12		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: WILMINGTON-NORTH

Project Number: 8593

Lab Number: L2638782

Report Date: 07/10/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Semivolatile Organics - Westborough Lab Associated sample(s): 04-06 Batch: WG2231251-2 WG2231251-3								
Biphenyl	82		72		40-140	13		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	81		82		30-130
Phenol-d6	86		85		30-130
Nitrobenzene-d5	79		78		30-130
2-Fluorobiphenyl	82		74		30-130
2,4,6-Tribromophenol	90		84		30-130
4-Terphenyl-d14	79		78		30-130

PETROLEUM HYDROCARBONS

Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

SAMPLE RESULTS

Lab ID: L2638782-04
Client ID: FRONT C
Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 14:29
Date Received: 06/19/26
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 06/21/26 12:37
Analyst: ARW
Percent Solids: 95%

Extraction Method: EPA 3546
Extraction Date: 06/21/26 00:12

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Quantitation - Westborough Lab						
TPH (C10-C36)	73600		ug/kg	33900	--	1
Surrogate			% Recovery	Qualifier	Acceptance Criteria	
o-Terphenyl			84		40-140	

Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

SAMPLE RESULTS

Lab ID: L2638782-05
Client ID: FE-C
Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 14:37
Date Received: 06/19/26
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 06/21/26 12:59
Analyst: ARW
Percent Solids: 94%

Extraction Method: EPA 3546
Extraction Date: 06/21/26 00:12

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Quantitation - Westborough Lab						
TPH (C10-C36)	93000		ug/kg	34500	--	1
Surrogate			% Recovery	Qualifier	Acceptance Criteria	
o-Terphenyl			78		40-140	

Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

SAMPLE RESULTS

Lab ID: L2638782-06
Client ID: FW-C
Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 14:48
Date Received: 06/19/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 06/21/26 11:33
Analyst: ARW
Percent Solids: 91%

Extraction Method: EPA 3546
Extraction Date: 06/21/26 00:12

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Quantitation - Westborough Lab						
TPH (C10-C36)	50800		ug/kg	34400	--	1
Surrogate			% Recovery	Qualifier	Acceptance Criteria	
o-Terphenyl			70		40-140	

Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8015D(M)
Analytical Date: 06/21/26 11:12
Analyst: ARW

Extraction Method: EPA 3546
Extraction Date: 06/21/26 00:12

Parameter	Result	Qualifier	Units	RL	MDL
Petroleum Hydrocarbon Quantitation - Westborough Lab for sample(s): 04-06 Batch: WG2231052-1					
TPH (C10-C36)	ND		ug/kg	32000	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	67		40-140

Lab Control Sample Analysis **Batch Quality Control**

Project Name: WILMINGTON-NORTH

Project Number: 8593

Lab Number: L2638782

Report Date: 07/10/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Petroleum Hydrocarbon Quantitation - Westborough Lab Associated sample(s): 04-06 Batch: WG2231052-2								
TPH (C10-C36)	128		-		40-140	-		

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
o-Terphenyl	90				40-140

PCBS

Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

SAMPLE RESULTS

Lab ID: L2638782-04
Client ID: FRONT C
Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 14:29
Date Received: 06/19/26
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 97,8082A
Analytical Date: 06/22/26 12:40
Analyst: EMR
Percent Solids: 95%

Extraction Method: EPA 3546
Extraction Date: 06/21/26 05:19
Cleanup Method: EPA 3665A
Cleanup Date: 06/21/26
Cleanup Method: EPA 3660B
Cleanup Date: 06/21/26

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
MCP Polychlorinated Biphenyls - Westborough Lab							
Aroclor 1016	ND		ug/kg	49.4	--	1	A
Aroclor 1221	ND		ug/kg	49.4	--	1	A
Aroclor 1232	ND		ug/kg	49.4	--	1	A
Aroclor 1242	ND		ug/kg	49.4	--	1	A
Aroclor 1248	ND		ug/kg	49.4	--	1	B
Aroclor 1254	ND		ug/kg	49.4	--	1	B
Aroclor 1260	ND		ug/kg	49.4	--	1	A
Aroclor 1262	ND		ug/kg	49.4	--	1	A
Aroclor 1268	ND		ug/kg	49.4	--	1	A
PCBs, Total	ND		ug/kg	49.4	--	1	B

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	61		30-150	A
Decachlorobiphenyl	37		30-150	A
2,4,5,6-Tetrachloro-m-xylene	59		30-150	B
Decachlorobiphenyl	46		30-150	B

Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

SAMPLE RESULTS

Lab ID: L2638782-05
Client ID: FE-C
Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 14:37
Date Received: 06/19/26
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 97,8082A
Analytical Date: 06/22/26 12:51
Analyst: EMR
Percent Solids: 94%

Extraction Method: EPA 3546
Extraction Date: 06/21/26 05:19
Cleanup Method: EPA 3665A
Cleanup Date: 06/21/26
Cleanup Method: EPA 3660B
Cleanup Date: 06/21/26

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
MCP Polychlorinated Biphenyls - Westborough Lab							
Aroclor 1016	ND		ug/kg	49.7	--	1	A
Aroclor 1221	ND		ug/kg	49.7	--	1	A
Aroclor 1232	ND		ug/kg	49.7	--	1	A
Aroclor 1242	ND		ug/kg	49.7	--	1	A
Aroclor 1248	ND		ug/kg	49.7	--	1	A
Aroclor 1254	ND		ug/kg	49.7	--	1	A
Aroclor 1260	ND		ug/kg	49.7	--	1	A
Aroclor 1262	ND		ug/kg	49.7	--	1	A
Aroclor 1268	ND		ug/kg	49.7	--	1	A
PCBs, Total	ND		ug/kg	49.7	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	65		30-150	A
Decachlorobiphenyl	40		30-150	A
2,4,5,6-Tetrachloro-m-xylene	66		30-150	B
Decachlorobiphenyl	52		30-150	B

Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

SAMPLE RESULTS

Lab ID: L2638782-06
Client ID: FW-C
Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 14:48
Date Received: 06/19/26
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 97,8082A
Analytical Date: 06/22/26 13:03
Analyst: EMR
Percent Solids: 91%

Extraction Method: EPA 3546
Extraction Date: 06/21/26 05:19
Cleanup Method: EPA 3665A
Cleanup Date: 06/21/26
Cleanup Method: EPA 3660B
Cleanup Date: 06/21/26

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
MCP Polychlorinated Biphenyls - Westborough Lab							

Aroclor 1016	ND		ug/kg	50.7	--	1	A
Aroclor 1221	ND		ug/kg	50.7	--	1	A
Aroclor 1232	ND		ug/kg	50.7	--	1	A
Aroclor 1242	ND		ug/kg	50.7	--	1	A
Aroclor 1248	ND		ug/kg	50.7	--	1	A
Aroclor 1254	ND		ug/kg	50.7	--	1	B
Aroclor 1260	ND		ug/kg	50.7	--	1	A
Aroclor 1262	ND		ug/kg	50.7	--	1	A
Aroclor 1268	ND		ug/kg	50.7	--	1	A
PCBs, Total	ND		ug/kg	50.7	--	1	B

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	61		30-150	A
Decachlorobiphenyl	37		30-150	A
2,4,5,6-Tetrachloro-m-xylene	63		30-150	B
Decachlorobiphenyl	47		30-150	B

Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 97,8082A
 Analytical Date: 06/21/26 19:02
 Analyst: EMR

Extraction Method: EPA 3546
 Extraction Date: 06/21/26 05:19
 Cleanup Method: EPA 3665A
 Cleanup Date: 06/21/26
 Cleanup Method: EPA 3660B
 Cleanup Date: 06/21/26

Parameter	Result	Qualifier	Units	RL	MDL	Column
MCP Polychlorinated Biphenyls - Westborough Lab for sample(s): 04-06 Batch: WG2231067-1						
Aroclor 1016	ND		ug/kg	46.0	--	A
Aroclor 1221	ND		ug/kg	46.0	--	A
Aroclor 1232	ND		ug/kg	46.0	--	A
Aroclor 1242	ND		ug/kg	46.0	--	A
Aroclor 1248	ND		ug/kg	46.0	--	A
Aroclor 1254	ND		ug/kg	46.0	--	A
Aroclor 1260	ND		ug/kg	46.0	--	A
Aroclor 1262	ND		ug/kg	46.0	--	A
Aroclor 1268	ND		ug/kg	46.0	--	A
PCBs, Total	ND		ug/kg	46.0	--	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	71		30-150	A
Decachlorobiphenyl	73		30-150	A
2,4,5,6-Tetrachloro-m-xylene	78		30-150	B
Decachlorobiphenyl	79		30-150	B

Lab Control Sample Analysis **Batch Quality Control**

Project Name: WILMINGTON-NORTH

Project Number: 8593

Lab Number: L2638782

Report Date: 07/10/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
MCP Polychlorinated Biphenyls - Westborough Lab Associated sample(s): 04-06 Batch: WG2231067-2 WG2231067-3									
Aroclor 1016	68		70		40-140	3		30	A
Aroclor 1260	72		74		40-140	3		30	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	66		67		30-150	A
Decachlorobiphenyl	69		69		30-150	A
2,4,5,6-Tetrachloro-m-xylene	72		73		30-150	B
Decachlorobiphenyl	74		74		30-150	B

PESTICIDES

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS**

Lab ID: L2638782-04
 Client ID: FRONT C
 Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 14:29
 Date Received: 06/19/26
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 97,8081B
 Analytical Date: 06/23/26 18:45
 Analyst: JAG
 Percent Solids: 95%

Extraction Method: EPA 3546
 Extraction Date: 06/21/26 02:27
 Cleanup Method: EPA 3620B
 Cleanup Date: 06/21/26
 Cleanup Method: EPA 3660B
 Cleanup Date: 06/21/26

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
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MCP Organochlorine Pesticides - Westborough Lab

Delta-BHC	ND		ug/kg	1.65	--	1	A
Lindane	ND		ug/kg	0.551	--	1	A
Alpha-BHC	ND		ug/kg	0.689	--	1	A
Beta-BHC	ND		ug/kg	1.65	--	1	A
Heptachlor	ND		ug/kg	0.827	--	1	A
Aldrin	ND		ug/kg	1.65	--	1	A
Heptachlor epoxide	ND		ug/kg	3.10	--	1	A
Endrin	ND		ug/kg	0.689	--	1	A
Endrin ketone	ND		ug/kg	1.65	--	1	A
Dieldrin	ND		ug/kg	1.03	--	1	A
4,4'-DDE	135		ug/kg	1.65	--	1	A
4,4'-DDD	ND		ug/kg	1.65	--	1	A
4,4'-DDT	66.6		ug/kg	3.10	--	1	A
Endosulfan I	ND		ug/kg	1.65	--	1	A
Endosulfan II	ND		ug/kg	1.65	--	1	A
Endosulfan sulfate	ND		ug/kg	0.689	--	1	A
Methoxychlor	ND		ug/kg	3.10	--	1	A
Chlordane	ND		ug/kg	13.8	--	1	A
Hexachlorobenzene	ND		ug/kg	1.65	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	103		30-150	A
Decachlorobiphenyl	87		30-150	A
2,4,5,6-Tetrachloro-m-xylene	99		30-150	B
Decachlorobiphenyl	90		30-150	B

Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

SAMPLE RESULTS

Lab ID: L2638782-04
Client ID: FRONT C
Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 14:29
Date Received: 06/19/26
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 97,8151A
Analytical Date: 06/29/26 10:19
Analyst: EJL
Percent Solids: 95%
Methylation Date: 06/28/26 02:06

Extraction Method: EPA 8151A
Extraction Date: 06/27/26 10:33

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
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MCP Chlorinated Herbicides - Westborough Lab

MCPP	ND		ug/kg	3500	--	1	A
MCPA	ND		ug/kg	3500	--	1	A
Dalapon	ND		ug/kg	35	--	1	A
Dicamba	ND		ug/kg	35	--	1	A
Dichloroprop	ND		ug/kg	35	--	1	A
2,4-D	ND		ug/kg	35	--	1	A
2,4-DB	ND		ug/kg	35	--	1	A
2,4,5-T	ND		ug/kg	35	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	35	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	95		30-150	A
DCAA	84		30-150	B

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS**

Lab ID: L2638782-05
 Client ID: FE-C
 Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 14:37
 Date Received: 06/19/26
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 97,8081B
 Analytical Date: 06/23/26 18:34
 Analyst: JAG
 Percent Solids: 94%

Extraction Method: EPA 3546
 Extraction Date: 06/21/26 02:27
 Cleanup Method: EPA 3620B
 Cleanup Date: 06/21/26
 Cleanup Method: EPA 3660B
 Cleanup Date: 06/21/26

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
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MCP Organochlorine Pesticides - Westborough Lab

Delta-BHC	ND		ug/kg	1.60	--	1	A
Lindane	ND		ug/kg	0.535	--	1	A
Alpha-BHC	ND		ug/kg	0.669	--	1	A
Beta-BHC	ND		ug/kg	1.60	--	1	A
Heptachlor	ND		ug/kg	0.803	--	1	A
Aldrin	ND		ug/kg	1.60	--	1	A
Heptachlor epoxide	ND		ug/kg	3.01	--	1	A
Endrin	ND		ug/kg	0.669	--	1	A
Endrin ketone	ND		ug/kg	1.60	--	1	A
Dieldrin	ND		ug/kg	1.00	--	1	A
4,4'-DDE	5.68		ug/kg	1.60	--	1	A
4,4'-DDD	ND		ug/kg	1.60	--	1	A
4,4'-DDT	5.85		ug/kg	3.01	--	1	B
Endosulfan I	ND		ug/kg	1.60	--	1	A
Endosulfan II	ND		ug/kg	1.60	--	1	A
Endosulfan sulfate	ND		ug/kg	0.669	--	1	A
Methoxychlor	ND		ug/kg	3.01	--	1	A
Chlordane	ND		ug/kg	13.4	--	1	A
Hexachlorobenzene	ND		ug/kg	1.60	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	96		30-150	A
Decachlorobiphenyl	83		30-150	A
2,4,5,6-Tetrachloro-m-xylene	91		30-150	B
Decachlorobiphenyl	86		30-150	B



Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

SAMPLE RESULTS

Lab ID: L2638782-05
Client ID: FE-C
Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 14:37
Date Received: 06/19/26
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 97,8151A
Analytical Date: 06/29/26 10:39
Analyst: EJL
Percent Solids: 94%
Methylation Date: 06/28/26 02:06

Extraction Method: EPA 8151A
Extraction Date: 06/27/26 10:33

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
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MCP Chlorinated Herbicides - Westborough Lab

MCPP	ND		ug/kg	3500	--	1	A
MCPA	ND		ug/kg	3500	--	1	A
Dalapon	ND		ug/kg	35	--	1	A
Dicamba	ND		ug/kg	35	--	1	A
Dichloroprop	ND		ug/kg	35	--	1	A
2,4-D	ND		ug/kg	35	--	1	A
2,4-DB	ND		ug/kg	35	--	1	A
2,4,5-T	ND		ug/kg	35	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	35	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	88		30-150	A
DCAA	89		30-150	B

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS**

Lab ID: L2638782-06
 Client ID: FW-C
 Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 14:48
 Date Received: 06/19/26
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 97,8081B
 Analytical Date: 06/23/26 18:23
 Analyst: JAG
 Percent Solids: 91%

Extraction Method: EPA 3546
 Extraction Date: 06/21/26 02:27
 Cleanup Method: EPA 3620B
 Cleanup Date: 06/21/26
 Cleanup Method: EPA 3660B
 Cleanup Date: 06/21/26

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
MCP Organochlorine Pesticides - Westborough Lab							

Delta-BHC	ND		ug/kg	1.67	--	1	A
Lindane	ND		ug/kg	0.556	--	1	A
Alpha-BHC	ND		ug/kg	0.694	--	1	A
Beta-BHC	ND		ug/kg	1.67	--	1	A
Heptachlor	ND		ug/kg	0.833	--	1	A
Aldrin	ND		ug/kg	1.67	--	1	A
Heptachlor epoxide	ND		ug/kg	3.12	--	1	A
Endrin	ND		ug/kg	0.694	--	1	A
Endrin ketone	ND		ug/kg	1.67	--	1	A
Dieldrin	ND		ug/kg	1.04	--	1	A
4,4'-DDE	9.80		ug/kg	1.67	--	1	A
4,4'-DDD	ND		ug/kg	1.67	--	1	A
4,4'-DDT	9.47		ug/kg	3.12	--	1	B
Endosulfan I	ND		ug/kg	1.67	--	1	A
Endosulfan II	ND		ug/kg	1.67	--	1	A
Endosulfan sulfate	ND		ug/kg	0.694	--	1	A
Methoxychlor	ND		ug/kg	3.12	--	1	A
Chlordane	ND		ug/kg	13.9	--	1	A
Hexachlorobenzene	ND		ug/kg	1.67	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	110		30-150	A
Decachlorobiphenyl	91		30-150	A
2,4,5,6-Tetrachloro-m-xylene	99		30-150	B
Decachlorobiphenyl	100		30-150	B

Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

SAMPLE RESULTS

Lab ID: L2638782-06
Client ID: FW-C
Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 14:48
Date Received: 06/19/26
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 97,8151A
Analytical Date: 06/29/26 10:58
Analyst: EJL
Percent Solids: 91%
Methylation Date: 06/28/26 02:06

Extraction Method: EPA 8151A
Extraction Date: 06/27/26 10:33

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
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MCP Chlorinated Herbicides - Westborough Lab

MCPPP	ND		ug/kg	3600	--	1	A
MCPA	ND		ug/kg	3600	--	1	A
Dalapon	ND		ug/kg	36	--	1	A
Dicamba	ND		ug/kg	36	--	1	A
Dichloroprop	ND		ug/kg	36	--	1	A
2,4-D	ND		ug/kg	36	--	1	A
2,4-DB	ND		ug/kg	36	--	1	A
2,4,5-T	ND		ug/kg	36	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	36	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	86		30-150	A
DCAA	82		30-150	B

Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 97,8081B
Analytical Date: 06/22/26 18:05
Analyst: PEG

Extraction Method: EPA 3546
Extraction Date: 06/21/26 02:27
Cleanup Method: EPA 3620B
Cleanup Date: 06/21/26
Cleanup Method: EPA 3660B
Cleanup Date: 06/21/26

Parameter	Result	Qualifier	Units	RL	MDL	Column
MCP Organochlorine Pesticides - Westborough Lab for sample(s): 04-06 Batch: WG2231056-1						
Delta-BHC	ND		ug/kg	1.53	--	A
Lindane	ND		ug/kg	0.512	--	A
Alpha-BHC	ND		ug/kg	0.639	--	A
Beta-BHC	ND		ug/kg	1.53	--	A
Heptachlor	ND		ug/kg	0.767	--	A
Aldrin	ND		ug/kg	1.53	--	A
Heptachlor epoxide	ND		ug/kg	2.88	--	A
Endrin	ND		ug/kg	0.639	--	A
Endrin ketone	ND		ug/kg	1.53	--	A
Dieldrin	ND		ug/kg	0.959	--	A
4,4'-DDE	ND		ug/kg	1.53	--	A
4,4'-DDD	ND		ug/kg	1.53	--	A
4,4'-DDT	ND		ug/kg	2.88	--	A
Endosulfan I	ND		ug/kg	1.53	--	A
Endosulfan II	ND		ug/kg	1.53	--	A
Endosulfan sulfate	ND		ug/kg	0.639	--	A
Methoxychlor	ND		ug/kg	2.88	--	A
Chlordane	ND		ug/kg	12.8	--	A
Hexachlorobenzene	ND		ug/kg	1.53	--	A

Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 97,8081B
 Analytical Date: 06/22/26 18:05
 Analyst: PEG

Extraction Method: EPA 3546
 Extraction Date: 06/21/26 02:27
 Cleanup Method: EPA 3620B
 Cleanup Date: 06/21/26
 Cleanup Method: EPA 3660B
 Cleanup Date: 06/21/26

Parameter	Result	Qualifier	Units	RL	MDL	Column
MCP Organochlorine Pesticides - Westborough Lab for sample(s): 04-06 Batch: WG2231056-1						

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	64		30-150	A
Decachlorobiphenyl	53		30-150	A
2,4,5,6-Tetrachloro-m-xylene	92		30-150	B
Decachlorobiphenyl	95		30-150	B

Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 97,8151A
 Analytical Date: 06/29/26 09:03
 Analyst: EJJ

Extraction Method: EPA 8151A
 Extraction Date: 06/27/26 09:54

Methylation Date: 06/28/26 02:06

Parameter	Result	Qualifier	Units	RL	MDL	Column
MCP Chlorinated Herbicides - Westborough Lab for sample(s): 04-06 Batch: WG2234311-1						
MCPP	ND		ug/kg	3300	--	A
MCPA	ND		ug/kg	3300	--	A
Dalapon	ND		ug/kg	33	--	A
Dicamba	ND		ug/kg	33	--	A
Dichloroprop	ND		ug/kg	33	--	A
2,4-D	ND		ug/kg	33	--	A
2,4-DB	ND		ug/kg	33	--	A
2,4,5-T	ND		ug/kg	33	--	A
2,4,5-TP (Silvex)	ND		ug/kg	33	--	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
DCAA	85		30-150	A
DCAA	92		30-150	B

Lab Control Sample Analysis **Batch Quality Control**

Project Name: WILMINGTON-NORTH

Project Number: 8593

Lab Number: L2638782

Report Date: 07/10/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
MCP Organochlorine Pesticides - Westborough Lab Associated sample(s): 04-06 Batch: WG2231056-2 WG2231056-3									
Delta-BHC	88		112		40-140	24		30	A
Lindane	92		112		40-140	20		30	A
Alpha-BHC	100		110		40-140	10		30	A
Beta-BHC	84		101		40-140	18		30	A
Heptachlor	84		108		40-140	25		30	A
Aldrin	84		104		40-140	21		30	A
Heptachlor epoxide	74		93		40-140	23		30	A
Endrin	68		87		40-140	25		30	A
Endrin ketone	51		62		40-140	19		30	A
Dieldrin	70		89		40-140	24		30	A
4,4'-DDE	71		88		40-140	21		30	A
4,4'-DDD	70		88		40-140	23		30	A
4,4'-DDT	56		73		40-140	26		30	A
Endosulfan I	70		87		40-140	22		30	A
Endosulfan II	64		83		40-140	26		30	A
Endosulfan sulfate	51		57		40-140	11		30	A
Methoxychlor	55		61		40-140	10		30	A
Hexachlorobenzene	107		114		40-140	6		30	A

Lab Control Sample Analysis **Batch Quality Control**

Project Name: WILMINGTON-NORTH

Project Number: 8593

Lab Number: L2638782

Report Date: 07/10/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Organochlorine Pesticides - Westborough Lab Associated sample(s): 04-06 Batch: WG2231056-2 WG2231056-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	95		95		30-150	A
Decachlorobiphenyl	42		46		30-150	A
2,4,5,6-Tetrachloro-m-xylene	106		108		30-150	B
Decachlorobiphenyl	64		62		30-150	B

Lab Control Sample Analysis **Batch Quality Control**

Project Name: WILMINGTON-NORTH

Project Number: 8593

Lab Number: L2638782

Report Date: 07/10/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
MCP Chlorinated Herbicides - Westborough Lab Associated sample(s): 04-06 Batch: WG2234311-2 WG2234311-3									
MCP	78		75		40-140	4		30	A
MCPA	70		68		40-140	3		30	A
Dalapon	60		58		40-140	3		30	A
Dicamba	80		77		40-140	4		30	A
Dichloroprop	85		77		40-140	10		30	A
2,4-D	76		73		40-140	4		30	A
2,4-DB	65		66		40-140	2		30	A
2,4,5-T	80		77		40-140	4		30	A
2,4,5-TP (Silvex)	81		78		40-140	4		30	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
DCAA	84		81		30-150	A
DCAA	100		95		30-150	B

METALS

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS**

Lab ID: L2638782-04

Date Collected: 06/19/26 14:29

Client ID: FRONT C

Date Received: 06/19/26

Sample Location: WILMINGTON, MA

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 95%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
MCP Total Metals - Mansfield Lab											
Antimony, Total	ND		mg/kg	4.08	--	2	07/01/26 10:00	07/01/26 12:48	EPA 3050B	97,6010D	AJE
Arsenic, Total	18.0		mg/kg	0.817	--	2	07/01/26 10:00	07/01/26 12:48	EPA 3050B	97,6010D	AJE
Barium, Total	25.7		mg/kg	0.817	--	2	07/01/26 10:00	07/01/26 12:48	EPA 3050B	97,6010D	AJE
Beryllium, Total	ND		mg/kg	0.408	--	2	07/01/26 10:00	07/01/26 12:48	EPA 3050B	97,6010D	AJE
Cadmium, Total	ND		mg/kg	0.817	--	2	07/01/26 10:00	07/01/26 12:48	EPA 3050B	97,6010D	AJE
Chromium, Total	225		mg/kg	0.817	--	2	07/01/26 10:00	07/01/26 12:48	EPA 3050B	97,6010D	AJE
Lead, Total	45.2		mg/kg	4.08	--	2	07/01/26 10:00	07/01/26 12:48	EPA 3050B	97,6010D	AJE
Mercury, Total	0.319		mg/kg	0.081	--	1	07/01/26 11:07	07/01/26 12:52	EPA 7471B	97,7471B	RJG
Nickel, Total	7.10		mg/kg	2.04	--	2	07/01/26 10:00	07/01/26 12:48	EPA 3050B	97,6010D	AJE
Selenium, Total	ND		mg/kg	4.08	--	2	07/01/26 10:00	07/01/26 12:48	EPA 3050B	97,6010D	AJE
Silver, Total	ND		mg/kg	0.817	--	2	07/01/26 10:00	07/01/26 12:48	EPA 3050B	97,6010D	AJE
Thallium, Total	ND		mg/kg	4.08	--	2	07/01/26 10:00	07/01/26 12:48	EPA 3050B	97,6010D	AJE
Vanadium, Total	13.1		mg/kg	0.817	--	2	07/01/26 10:00	07/01/26 12:48	EPA 3050B	97,6010D	AJE
Zinc, Total	28.1		mg/kg	4.08	--	2	07/01/26 10:00	07/01/26 12:48	EPA 3050B	97,6010D	AJE
General Chemistry - Mansfield Lab											
Chromium, Trivalent	225		mg/kg	0.842	--	1		07/09/26 15:05	NA	107,-	



Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS**

Lab ID: L2638782-05

Date Collected: 06/19/26 14:37

Client ID: FE-C

Date Received: 06/19/26

Sample Location: WILMINGTON, MA

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 94%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
MCP Total Metals - Mansfield Lab											
Antimony, Total	ND		mg/kg	4.11	--	2	07/01/26 10:00	07/01/26 12:50	EPA 3050B	97,6010D	AJE
Arsenic, Total	17.4		mg/kg	0.823	--	2	07/01/26 10:00	07/01/26 12:50	EPA 3050B	97,6010D	AJE
Barium, Total	27.5		mg/kg	0.823	--	2	07/01/26 10:00	07/01/26 12:50	EPA 3050B	97,6010D	AJE
Beryllium, Total	ND		mg/kg	0.411	--	2	07/01/26 10:00	07/01/26 12:50	EPA 3050B	97,6010D	AJE
Cadmium, Total	ND		mg/kg	0.823	--	2	07/01/26 10:00	07/01/26 12:50	EPA 3050B	97,6010D	AJE
Chromium, Total	374		mg/kg	0.823	--	2	07/01/26 10:00	07/01/26 12:50	EPA 3050B	97,6010D	AJE
Lead, Total	21.7		mg/kg	4.11	--	2	07/01/26 10:00	07/01/26 12:50	EPA 3050B	97,6010D	AJE
Mercury, Total	0.399		mg/kg	0.074	--	1	07/01/26 11:07	07/01/26 12:56	EPA 7471B	97,7471B	RJG
Nickel, Total	9.15		mg/kg	2.06	--	2	07/01/26 10:00	07/01/26 12:50	EPA 3050B	97,6010D	AJE
Selenium, Total	ND		mg/kg	4.11	--	2	07/01/26 10:00	07/01/26 12:50	EPA 3050B	97,6010D	AJE
Silver, Total	ND		mg/kg	0.823	--	2	07/01/26 10:00	07/01/26 12:50	EPA 3050B	97,6010D	AJE
Thallium, Total	ND		mg/kg	4.11	--	2	07/01/26 10:00	07/01/26 12:50	EPA 3050B	97,6010D	AJE
Vanadium, Total	15.4		mg/kg	0.823	--	2	07/01/26 10:00	07/01/26 12:50	EPA 3050B	97,6010D	AJE
Zinc, Total	33.2		mg/kg	4.11	--	2	07/01/26 10:00	07/01/26 12:50	EPA 3050B	97,6010D	AJE
General Chemistry - Mansfield Lab											
Chromium, Trivalent	374		mg/kg	0.849	--	1		07/09/26 15:05	NA	107,-	



Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26**SAMPLE RESULTS**

Lab ID: L2638782-06

Date Collected: 06/19/26 14:48

Client ID: FW-C

Date Received: 06/19/26

Sample Location: WILMINGTON, MA

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 91%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
MCP Total Metals - Mansfield Lab											
Antimony, Total	ND		mg/kg	4.12	--	2	07/01/26 10:00	07/01/26 12:56	EPA 3050B	97,6010D	AJE
Arsenic, Total	12.4		mg/kg	0.825	--	2	07/01/26 10:00	07/01/26 12:56	EPA 3050B	97,6010D	AJE
Barium, Total	21.8		mg/kg	0.825	--	2	07/01/26 10:00	07/01/26 12:56	EPA 3050B	97,6010D	AJE
Beryllium, Total	ND		mg/kg	0.412	--	2	07/01/26 10:00	07/01/26 12:56	EPA 3050B	97,6010D	AJE
Cadmium, Total	ND		mg/kg	0.825	--	2	07/01/26 10:00	07/01/26 12:56	EPA 3050B	97,6010D	AJE
Chromium, Total	223		mg/kg	0.825	--	2	07/01/26 10:00	07/01/26 12:56	EPA 3050B	97,6010D	AJE
Lead, Total	18.3		mg/kg	4.12	--	2	07/01/26 10:00	07/01/26 12:56	EPA 3050B	97,6010D	AJE
Mercury, Total	0.292		mg/kg	0.086	--	1	07/01/26 11:07	07/01/26 12:59	EPA 7471B	97,7471B	RJG
Nickel, Total	6.03		mg/kg	2.06	--	2	07/01/26 10:00	07/01/26 12:56	EPA 3050B	97,6010D	AJE
Selenium, Total	ND		mg/kg	4.12	--	2	07/01/26 10:00	07/01/26 12:56	EPA 3050B	97,6010D	AJE
Silver, Total	ND		mg/kg	0.825	--	2	07/01/26 10:00	07/01/26 12:56	EPA 3050B	97,6010D	AJE
Thallium, Total	ND		mg/kg	4.12	--	2	07/01/26 10:00	07/01/26 12:56	EPA 3050B	97,6010D	AJE
Vanadium, Total	12.4		mg/kg	0.825	--	2	07/01/26 10:00	07/01/26 12:56	EPA 3050B	97,6010D	AJE
Zinc, Total	24.0		mg/kg	4.12	--	2	07/01/26 10:00	07/01/26 12:56	EPA 3050B	97,6010D	AJE
General Chemistry - Mansfield Lab											
Chromium, Trivalent	223		mg/kg	0.876	--	1		07/09/26 15:05	NA	107,-	



Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

Method Blank Analysis Batch Quality Control

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
MCP Total Metals - Mansfield Lab for sample(s): 04-06 Batch: WG2235987-1									
Antimony, Total	ND	mg/kg	2.00	--	1	07/01/26 10:00	07/01/26 12:24	97,6010D	AJE
Arsenic, Total	ND	mg/kg	0.400	--	1	07/01/26 10:00	07/01/26 12:24	97,6010D	AJE
Barium, Total	ND	mg/kg	0.400	--	1	07/01/26 10:00	07/01/26 12:24	97,6010D	AJE
Beryllium, Total	ND	mg/kg	0.200	--	1	07/01/26 10:00	07/01/26 12:24	97,6010D	AJE
Cadmium, Total	ND	mg/kg	0.400	--	1	07/01/26 10:00	07/01/26 12:24	97,6010D	AJE
Chromium, Total	ND	mg/kg	0.400	--	1	07/01/26 10:00	07/01/26 12:24	97,6010D	AJE
Lead, Total	ND	mg/kg	2.00	--	1	07/01/26 10:00	07/01/26 12:24	97,6010D	AJE
Nickel, Total	ND	mg/kg	1.00	--	1	07/01/26 10:00	07/01/26 12:24	97,6010D	AJE
Selenium, Total	ND	mg/kg	2.00	--	1	07/01/26 10:00	07/01/26 12:24	97,6010D	AJE
Silver, Total	ND	mg/kg	0.400	--	1	07/01/26 10:00	07/01/26 12:24	97,6010D	AJE
Thallium, Total	ND	mg/kg	2.00	--	1	07/01/26 10:00	07/01/26 12:24	97,6010D	AJE
Vanadium, Total	ND	mg/kg	0.400	--	1	07/01/26 10:00	07/01/26 12:24	97,6010D	AJE
Zinc, Total	ND	mg/kg	2.00	--	1	07/01/26 10:00	07/01/26 12:24	97,6010D	AJE

Prep Information

Digestion Method: EPA 3050B

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
MCP Total Metals - Mansfield Lab for sample(s): 04-06 Batch: WG2235996-1									
Mercury, Total	ND	mg/kg	0.083	--	1	07/01/26 11:07	07/01/26 12:25	97,7471B	RJG

Prep Information

Digestion Method: EPA 7471B



Lab Control Sample Analysis **Batch Quality Control**

Project Name: WILMINGTON-NORTH

Project Number: 8593

Lab Number: L2638782

Report Date: 07/10/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Total Metals - Mansfield Lab Associated sample(s): 04-06 Batch: WG2235987-2 WG2235987-3 SRM Lot Number: D127-540								
Antimony, Total	108		97		17-203	11		30
Arsenic, Total	120	Q	113		81-118	6		30
Barium, Total	117		102		81-118	14		30
Beryllium, Total	119	Q	111		83-117	7		30
Cadmium, Total	117		110		82-118	6		30
Chromium, Total	112		106		81-119	6		30
Lead, Total	118		112		82-118	5		30
Nickel, Total	119	Q	112		82-118	6		30
Selenium, Total	120		113		78-122	6		30
Silver, Total	110		104		79-120	6		30
Thallium, Total	122	Q	113		81-120	8		30
Vanadium, Total	115		108		78-122	6		30
Zinc, Total	114		107		80-120	6		30
MCP Total Metals - Mansfield Lab Associated sample(s): 04-06 Batch: WG2235996-2 WG2235996-3 SRM Lot Number: D127-540								
Mercury, Total	94		101		69-131	7		30

INORGANICS & MISCELLANEOUS

Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

SAMPLE RESULTS

Lab ID: L2638782-04
Client ID: FRONT C
Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 14:29
Date Received: 06/19/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Damp Soil
Particle Size: Medium
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	06/24/26 14:56	1,1030	DKB



Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

SAMPLE RESULTS

Lab ID: L2638782-05
Client ID: FE-C
Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 14:37
Date Received: 06/19/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Damp Soil
Particle Size: Medium
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	06/24/26 14:56	1,1030	DKB



Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

SAMPLE RESULTS

Lab ID: L2638782-06
Client ID: FW-C
Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 14:48
Date Received: 06/19/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Damp Soil
Particle Size: Medium
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	06/24/26 14:56	1,1030	DKB



Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

SAMPLE RESULTS

Lab ID: L2638782-01
Client ID: FRONT 6
Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 10:42
Date Received: 06/19/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	79.9		%	0.100	NA	1	-	06/20/26 15:00	121,2540G	ROI



Project Name: WILMINGTON-NORTH**Project Number:** 8593**Lab Number:** L2638782**Report Date:** 07/10/26**SAMPLE RESULTS****Lab ID:** L2638782-02**Client ID:** FIELD EAST 3**Sample Location:** WILMINGTON, MA**Date Collected:** 06/19/26 11:01**Date Received:** 06/19/26**Field Prep:** Not Specified**Sample Depth:****Matrix:** Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	80.0		%	0.100	NA	1	-	06/20/26 15:00	121,2540G	ROI



Project Name: WILMINGTON-NORTH**Project Number:** 8593**Lab Number:** L2638782**Report Date:** 07/10/26**SAMPLE RESULTS****Lab ID:** L2638782-03**Client ID:** FIELD WEST 2**Sample Location:** WILMINGTON, MA**Date Collected:** 06/19/26 11:53**Date Received:** 06/19/26**Field Prep:** Not Specified**Sample Depth:****Matrix:** Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	89.2		%	0.100	NA	1	-	06/20/26 15:21	121,2540G	ROI



Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

SAMPLE RESULTS

Lab ID: L2638782-04
Client ID: FRONT C
Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 14:29
Date Received: 06/19/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
MCP General Chemistry - Westborough Lab										
Chromium, Hexavalent	ND		mg/kg	0.842	--	1	07/08/26 13:35	07/09/26 15:05	97,7196A	TN
Oxidation/Reduction Potential	240		mv	-	NA	1	-	07/08/26 14:57	68,1498	OJP
General Chemistry - Westborough Lab										
Specific Conductance @ 25 C	18		umhos/cm	10	--	1	-	06/30/26 03:31	1,9050A	CAR
Solids, Total	95.0		%	0.100	NA	1	-	06/20/26 15:21	121,2540G	ROI
pH (H)	6.69		SU	-	NA	1	-	06/30/26 02:51	1,9045D	CAR
Cyanide, Reactive	ND		mg/kg	10	--	1	06/20/26 07:30	06/20/26 09:24	125,7.3	DYQ
Sulfide, Reactive	ND		mg/kg	10	--	1	06/20/26 07:30	06/20/26 08:40	125,7.3	DYQ



Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

SAMPLE RESULTS

Lab ID: L2638782-05
Client ID: FE-C
Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 14:37
Date Received: 06/19/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
MCP General Chemistry - Westborough Lab										
Chromium, Hexavalent	ND		mg/kg	0.849	--	1	07/08/26 13:35	07/09/26 15:05	97,7196A	TN
Oxidation/Reduction Potential	280		mv	-	NA	1	-	07/08/26 14:57	68,1498	OJP
General Chemistry - Westborough Lab										
Specific Conductance @ 25 C	26		umhos/cm	10	--	1	-	06/30/26 03:31	1,9050A	CAR
Solids, Total	94.2		%	0.100	NA	1	-	06/20/26 15:21	121,2540G	ROI
pH (H)	6.88		SU	-	NA	1	-	06/30/26 02:51	1,9045D	CAR
Cyanide, Reactive	ND		mg/kg	10	--	1	06/20/26 07:30	06/20/26 09:24	125,7.3	DYQ
Sulfide, Reactive	ND		mg/kg	10	--	1	06/20/26 07:30	06/20/26 08:40	125,7.3	DYQ



Project Name: WILMINGTON-NORTH
Project Number: 8593

Lab Number: L2638782
Report Date: 07/10/26

SAMPLE RESULTS

Lab ID: L2638782-06
Client ID: FW-C
Sample Location: WILMINGTON, MA

Date Collected: 06/19/26 14:48
Date Received: 06/19/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
MCP General Chemistry - Westborough Lab										
Chromium, Hexavalent	ND		mg/kg	0.876	--	1	07/08/26 13:35	07/09/26 15:05	97,7196A	TN
Oxidation/Reduction Potential	290		mv	-	NA	1	-	07/08/26 14:57	68,1498	OJP
General Chemistry - Westborough Lab										
Specific Conductance @ 25 C	24		umhos/cm	10	--	1	-	06/30/26 03:31	1,9050A	CAR
Solids, Total	91.3		%	0.100	NA	1	-	06/20/26 15:21	121,2540G	ROI
pH (H)	6.66		SU	-	NA	1	-	06/30/26 02:51	1,9045D	CAR
Cyanide, Reactive	ND		mg/kg	10	--	1	06/20/26 07:30	06/20/26 09:24	125,7.3	DYQ
Sulfide, Reactive	ND		mg/kg	10	--	1	06/20/26 07:30	06/20/26 08:40	125,7.3	DYQ



Project Name: WILMINGTON-NORTH

Lab Number: L2638782

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Report Date: 07/10/26

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): 04-06 Batch: WG2230874-1										
Sulfide, Reactive	ND		mg/kg	10	--	1	06/20/26 07:30	06/20/26 08:34	125,7.3	DYQ
General Chemistry - Westborough Lab for sample(s): 04-06 Batch: WG2230875-1										
Cyanide, Reactive	ND		mg/kg	10	--	1	06/20/26 07:30	06/20/26 09:18	125,7.3	DYQ
MCP General Chemistry - Westborough Lab for sample(s): 04-06 Batch: WG2238768-1										
Chromium, Hexavalent	ND		mg/kg	0.800	--	1	07/08/26 13:35	07/09/26 15:05	97,7196A	TN



Lab Control Sample Analysis **Batch Quality Control**

Project Name: WILMINGTON-NORTH

Project Number: 8593

Lab Number: L2638782

Report Date: 07/10/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 04-06 Batch: WG2230874-2								
Sulfide, Reactive	108		-		60-125	-		
General Chemistry - Westborough Lab Associated sample(s): 04-06 Batch: WG2230875-2								
Cyanide, Reactive	88		-		30-125	-		
General Chemistry - Westborough Lab Associated sample(s): 04-06 Batch: WG2235205-1								
pH	100		-		99-101	-		
General Chemistry - Westborough Lab Associated sample(s): 04-06 Batch: WG2235206-1								
Specific Conductance	100		-		99-101	-		
MCP General Chemistry - Westborough Lab Associated sample(s): 04-06 Batch: WG2238768-2 WG2238768-3								
Chromium, Hexavalent	115		99		30-170	15		20
MCP General Chemistry - Westborough Lab Associated sample(s): 04-06 Batch: WG2238842-1								
Oxidation/Reduction Potential	99		-		90-110	-		

Lab Duplicate Analysis*Batch Quality Control***Project Name:** WILMINGTON-NORTH**Project Number:** 8593**Lab Number:** L2638782**Report Date:** 07/10/26

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
MCP General Chemistry - Westborough Lab Associated sample(s): 04-06 QC Batch ID: WG2238842-2 QC Sample: L2638782-04 Client ID: FRONT C						
Oxidation/Reduction Potential	240	270	mv	12		20

Project Name: WILMINGTON-NORTH
Project Number: 8593

Serial_No:07102617:10
Lab Number: L2638782
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Sample Receipt and Container Information

Were project specific reporting limits specified?

YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2638782-01A	Vial MeOH preserved	NA	NA			Y	Absent		MCP-8260HLW-21(14)
L2638782-01B	Vial water preserved	NA	NA			Y	Absent	19-JUN-26 21:19	MCP-8260HLW-21(14)
L2638782-01C	Vial water preserved	NA	NA			Y	Absent	19-JUN-26 21:19	MCP-8260HLW-21(14)
L2638782-01D	Plastic 2oz unpreserved for TS	NA	NA			Y	Absent		TS(7)
L2638782-02A	Vial MeOH preserved	NA	NA			Y	Absent		MCP-8260HLW-21(14)
L2638782-02B	Vial water preserved	NA	NA			Y	Absent	19-JUN-26 21:19	MCP-8260HLW-21(14)
L2638782-02C	Vial water preserved	NA	NA			Y	Absent	19-JUN-26 21:19	MCP-8260HLW-21(14)
L2638782-02D	Plastic 2oz unpreserved for TS	NA	NA			Y	Absent		TS(7)
L2638782-03A	Vial MeOH preserved	NA	NA			Y	Absent		MCP-8260HLW-21(14)
L2638782-03B	Vial water preserved	NA	NA			Y	Absent	19-JUN-26 21:19	MCP-8260HLW-21(14)
L2638782-03C	Vial water preserved	NA	NA			Y	Absent	19-JUN-26 21:19	MCP-8260HLW-21(14)
L2638782-03D	Plastic 2oz unpreserved for TS	NA	NA			Y	Absent		TS(7)
L2638782-04A	Vial MeOH preserved	NA	NA			Y	Absent		MCP-8260HLW-21(14)
L2638782-04B	Vial water preserved	NA	NA			Y	Absent	19-JUN-26 21:19	MCP-8260HLW-21(14)
L2638782-04C	Vial water preserved	NA	NA			Y	Absent	19-JUN-26 21:19	MCP-8260HLW-21(14)
L2638782-04D	Plastic 2oz unpreserved for TS	NA	NA			Y	Absent		TS(7)
L2638782-04E	Metals Only-Glass 60mL/2oz unpreserved	NA	NA			Y	Absent		MCP-CR-6010T-10(180),MCP-AS-6010T-10(180),MCP-7471T-10(28),MCP-TL-6010T-10(180),MCP-CD-6010T-10(180),MCP-SB-6010T-10(180),MCP-ZN-6010T-10(180),MCP-AG-6010T-10(180),MCP-SE-6010T-10(180),MCP-BE-6010T-10(180),MCP-BA-6010T-10(180),MCP-V-6010T-10(180),MCP-PB-6010T-10(180),MCP-NI-6010T-10(180)

Project Name: WILMINGTON-NORTH
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Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2638782-04F	Metals Only-Glass 60mL/2oz unpreserved	NA	NA			Y	Absent		IGNIT-1030(14),REACTS(14),MCP-8082-10(365),MCP-HEXCR7196-10(30),MCP-8151-10(14),MCP-8081-10(14),MCP-HEXCR-ORP-9045(1),PH-9045(1),MCP-8270-21(14),TPH-DRO-D(14),REACTCN(14),COND-9050(28)
L2638782-04G	Glass 500ml/16oz unpreserved	NA	NA			Y	Absent		IGNIT-1030(14),REACTS(14),MCP-8082-10(365),MCP-HEXCR7196-10(30),MCP-8151-10(14),MCP-8081-10(14),MCP-HEXCR-ORP-9045(1),PH-9045(1),MCP-8270-21(14),TPH-DRO-D(14),REACTCN(14),COND-9050(28)
L2638782-05A	Vial MeOH preserved	NA	NA			Y	Absent		MCP-8260HLW-21(14)
L2638782-05B	Vial water preserved	NA	NA			Y	Absent	19-JUN-26 21:19	MCP-8260HLW-21(14)
L2638782-05C	Vial water preserved	NA	NA			Y	Absent	19-JUN-26 21:19	MCP-8260HLW-21(14)
L2638782-05D	Plastic 2oz unpreserved for TS	NA	NA			Y	Absent		TS(7)
L2638782-05E	Metals Only-Glass 60mL/2oz unpreserved	NA	NA			Y	Absent		MCP-CR-6010T-10(180),MCP-AS-6010T-10(180),MCP-TL-6010T-10(180),MCP-CD-6010T-10(180),MCP-7471T-10(28),MCP-AG-6010T-10(180),MCP-ZN-6010T-10(180),MCP-SB-6010T-10(180),MCP-BE-6010T-10(180),MCP-SE-6010T-10(180),MCP-BA-6010T-10(180),MCP-V-6010T-10(180),MCP-PB-6010T-10(180),MCP-NI-6010T-10(180)
L2638782-05F	Metals Only-Glass 60mL/2oz unpreserved	NA	NA			Y	Absent		IGNIT-1030(14),REACTS(14),MCP-8082-10(365),MCP-8151-10(14),MCP-HEXCR7196-10(30),MCP-8081-10(14),MCP-HEXCR-ORP-9045(1),PH-9045(1),MCP-8270-21(14),REACTCN(14),TPH-DRO-D(14),COND-9050(28)
L2638782-05G	Glass 500ml/16oz unpreserved	NA	NA			Y	Absent		IGNIT-1030(14),REACTS(14),MCP-8082-10(365),MCP-8151-10(14),MCP-HEXCR7196-10(30),MCP-8081-10(14),MCP-HEXCR-ORP-9045(1),PH-9045(1),MCP-8270-21(14),REACTCN(14),TPH-DRO-D(14),COND-9050(28)
L2638782-06A	Vial MeOH preserved	NA	NA			Y	Absent		MCP-8260HLW-21(14)
L2638782-06B	Vial water preserved	NA	NA			Y	Absent	19-JUN-26 21:19	MCP-8260HLW-21(14)
L2638782-06C	Vial water preserved	NA	NA			Y	Absent	19-JUN-26 21:19	MCP-8260HLW-21(14)

Project Name: WILMINGTON-NORTH
Project Number: 8593

Serial_No: 07102617:10
Lab Number: L2638782
Report Date: 07/10/26

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2638782-06D	Plastic 2oz unpreserved for TS	NA	NA			Y	Absent		TS(7)
L2638782-06E	Metals Only-Glass 60mL/2oz unpreserved	NA	NA			Y	Absent		MCP-CR-6010T-10(180),MCP-AS-6010T-10(180),MCP-TL-6010T-10(180),MCP-CD-6010T-10(180),MCP-7471T-10(28),MCP-AG-6010T-10(180),MCP-SB-6010T-10(180),MCP-ZN-6010T-10(180),MCP-SE-6010T-10(180),MCP-BE-6010T-10(180),MCP-BA-6010T-10(180),MCP-V-6010T-10(180),MCP-NI-6010T-10(180),MCP-PB-6010T-10(180)
L2638782-06F	Metals Only-Glass 60mL/2oz unpreserved	NA	NA			Y	Absent		MCP-8082-10(365),IGNIT-1030(14),REACTS(14),MCP-8081-10(14),MCP-8151-10(14),MCP-HEXCR7196-10(30),MCP-HEXCR-ORP-9045(1),PH-9045(1),MCP-8270-21(14),REACTCN(14),TPH-DROD(14),COND-9050(28)
L2638782-06G	Glass 500ml/16oz unpreserved	NA	NA			Y	Absent		MCP-8082-10(365),IGNIT-1030(14),REACTS(14),MCP-8081-10(14),MCP-8151-10(14),MCP-HEXCR7196-10(30),MCP-HEXCR-ORP-9045(1),PH-9045(1),MCP-8270-21(14),REACTCN(14),TPH-DROD(14),COND-9050(28)

Project Name: WILMINGTON-NORTH
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GLOSSARY

Acronyms

DL	- 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 limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
EDL	- Estimated 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 EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EMPC	- Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.
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.
LOD	- Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
LOQ	- Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.) Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
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. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.
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.
NDPA/DPA	- N-Nitrosodiphenylamine/Diphenylamine.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
NR	- No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.
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.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TEF	- Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.
TEQ	- Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: Data Usability Report



Project Name: WILMINGTON-NORTH
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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.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA, this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

- A** - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.
- 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 ten times (10x) 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. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
- 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.
- F** - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.
- 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 lower value for the two columns has been reported due to obvious interference.
- J** - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
- M** - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

Report Format: Data Usability Report



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Data Qualifiers

- ND** - Not detected at the reporting limit (RL) for the sample.
- NJ** - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- 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. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. 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 RL. (Metals only.)
- R** - Analytical results are from sample re-analysis.
- RE** - Analytical results are from sample re-extraction.
- S** - Analytical results are from modified screening analysis.
- V** - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)
- Z** - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name: WILMINGTON-NORTH**Lab Number:** L2638782**Project Number:** 8593**Report Date:** 07/10/26

REFERENCES

- 1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.
- 68 Annual Book of ASTM (American Society for Testing and Materials) Standards following extraction by SW-846 EPA Method 9045C under the requirements of MADEP BWSC, WSC-CAM-VIB. August 2004.
- 97 EPA Test Methods (SW-846) with QC Requirements & Performance Standards for the Analysis of EPA SW-846 Methods under the Massachusetts Contingency Plan, WSCCAM-IIA, IIB, IIIA, IIIB, IIIC, IIID, VA, VB, VC, VIA, VIB, VIIIA and VIIIB, July 2010; WSC-CAM-IIIA and IIID, January 2024; WSC-CAM-IIIB and VA, February 2024; WSC-CAM-VB and VC, April 2024; and WSC-CAM-VIA, VIB, IXA, and IXB, October 2024.
- 107 Calculation method.
- 121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.
- 125 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates IIIA, April 1998.
- 141 EPA Test Methods (SW-846) with QC Requirements & Performance Standards for the Analysis of EPA SW-846 Methods under the Massachusetts Contingency Plan, WSC-CAM-IIA and IIB, November 2021.

LIMITATION OF LIABILITIES

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

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.



ENV-FORM-WES2-0065 v03 Certificate/Approval Program Summary

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

PAS-WES2 Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; **SCM:** Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.

EPA 8270E: NPW: Dimethylnaphthalene, 1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; **SCM:** Dimethylnaphthalene, 1,4-Diphenylhydrazine.

SM4500: NPW: Amenable Cyanide; **SCM:** Total Phosphorus, TKN, NO₂, NO₃.

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

SM 2540D: TSS.

Biological Tissue Matrix: EPA 3050B

PAS-MAN1 Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048

EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
MADEP-APH.

PAS-ELON East Longmeadow Facility – 39 Spruce Street East Longmeadow, MA 01028

EPA 524.2: 1,3,5-Trichlorobenzene, m/p-Xylene, o-xylene.

EPA 625.1: 1,2-Dichlorobenzene, 1,3-Dichlorobenzene, 1,4-Dichlorobenzene, N-Nitrosodiphenylamine.

EPA 8081B NPW and SCM: Alachlor, Endrin Ketone, Hexachlorobenzene.

EPA 8260D NPW: Tetrahydrofuran, 1,3,5-Trichlorobenzene; **SCM:** TAME, TBEE, Diethyl ether, DIPE, Tetrahydrofuran, 1,3,5-Trichlorobenzene, Freon-113.

EPA 8270E: NPW: Carbazole, 1-Methylnaphthalene, Pentachloronitrobenzene; **SCM:** Carbazole, 1-Methylnaphthalene.

EPA TO-13: Air: Benzo(e)pyrene, 1-Methylnaphthalene, 2-Methylnaphthalene, Perylene.

EPA TO-4A Pesticide Air: delta-BHC, Endosulfan I, Endosulfan II, Endosulfan Sulfate, Endrin, Endrin Aldehyde, Endrin Ketone, Hexachlorobenzene, Methoxychlor.

SM4500: NPW: Amenable Cyanide; **SCM:** Total Phosphorus, TKN, NH₃, NECi: NO₂, NO₃, ASTMD516.

The following test method is not included in our New Jersey Secondary NELAP Scope of Accreditation:

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

Determination of Selected Perfluorinated Alkyl Substances by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry Isotope Dilution (via Alpha SOP 23528)

The following analytes are included in our Massachusetts DEP Scope of Accreditation:

PAS-WES2 Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

Drinking Water

EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2:** Nitrate-N, Nitrite-N; **SM4500NO3-F:** Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**

EPA 504.1: EDB, DBCP.

Microbiology: SM9215B; SM9223-P/A, SM9223B-Colilert-QT,.

Non-Potable Water

SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1:** Ammonia-N, **LACHAT 10-107-06-1-B:** Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2:** Nitrate-N, **SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM4500CL-G, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300:** Chloride, Sulfate, Nitrate.

Microbiology: SM9223B-Colilert-QT; Enterolert-QT.

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

Drinking Water

EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1 Hg. EPA 522, EPA 537.1.**

Non-Potable Water

EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.

EPA 200.8: Al, Sb, As, Be, Cd, Ca, Cr, Cu, Fe, Pb, Mg, Mn, Ni, K, Se, Ag, Na, TL, Zn.

EPA 245.1: Hg. **EPA 245.7:** Hg.

SM2340B

ENV-FORM-WES2-0065 v03 Certificate/Approval Program Summary

PAS-ELON East Longmeadow Facility – 39 Spruce Street East Longmeadow, MA 01028

Drinking Water

EPA 300.0: NO₃, NO₂, FI, CI, SO₄. **NECI Reductase:** NO₃, NO₂.

SM4500F-C, SM4500CI-B, SM4500CN-C,E, EPA 180.1, SM2320B, SM 2540C, SM4500H-B, SM4500SO4-E.

EPA 537.1; EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.

Microbiology: SM9223-P/A: TC/EC; **SM9223B-Colilert-enumeration:** TC/EC; HPC-Simplate.

Non-Potable Water

SM4500H-B, SM2510B, SM2540C, SM2320B, SM4500CI-B, SM4500NH3-B, C, EPA 350.1, NECi: NO₃, **SM4500NH3-B, C:** TKN, **SM4500P-E:** Ortho Phosphate, **SM4500P-B, E:** Total Phosphorus, **EPA 410.4, SM5210B, SM5310C, SM4500CN-C, E, SM2540D, SM4500CI-G, SM4500SO4-E, EPA 1664, EPA 420.1, EPA 300.0:** Cl, SO₄, NO₃.

EPA 624.1: Volatile Halocarbons, Volatile Aromatics.

EPA 608.3: Chlordane, Toxaphene, Aldrin, Alpha-BHC, Beta-BHC, Gamma-BHC, Delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan Sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs.

EPA 625.1: SVOC-Acid Extractables and Base/Neutrals

Microbiology: SM9223B-Colilert: E. coli (Ambient and Wastewater), **SM9223B-Colilert-18:** Fecal Coliform (Wastewater).

Certification IDs:

PAS-WES2 Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

CT PH-0826, IL 200077, IN C-MA-03, KY KY98045, ME MA00086, MD 348, MA M-MA086, NH 2064, NJ MA935, NY 11148, NC (NPW/SCM) 666, OR MA-1316, PA 68-03671, RI LAO00065, TX T104704476, VT VT-0935, VA 460195.

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

ANAB/DoD L2474, CA 3117, CO MA00030, CT PH-0825, IL 200081, IN C-MA-04, KY KY98046, LA 85084, ME MA00030, MD 350, MA M-MA00030, MI 9110, MN 025-999-495, NV MA00030, NH 2062, NJ MA015, NY 11627, NC (NPW/SCM) 685, OR MA-0262, PA 68-02089, RI LAO00299, TX T-104704419, UT MA00030, VT VT-0015, VA 460194, WA C954.

PAS-MAN1 Mansfield Air Lab Facility – 120 Forbes Blvd. Mansfield, MA 02048

ANAB/DoD L2474, LA 245052, ME MA01156, MN 025-999-498, NH 2249, NJ MA025, NY 12191, OR 4203, TX T104704583, VA 460311, WA C1104.

PAS-ELON East Longmeadow Facility – 39 Spruce St. East Longmeadow, MA 01028

CT PH-0821, ME MA00100, MI 9100, NC (DENR) 652, NC (DW) 25703, MA M-MA100, NH (Secondary) 2516, NH (Primary) 2557, NJ MA007, NY 10899, PA 68-05812, RI LAO00373, VA 460217, VT-255716, WV DEP 419, WV-DW 9979C, LA 05130, LA-DW LA042, MD-DW 373, OH 87781.

For a complete listing of analytes and methods, please contact your Project Manager.



CHAIN OF CUSTODY

PAGE 1 OF 1

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

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

Project Information

Project Name: Wilmington-North
Project Location: Wilmington MA
Project #: 8593
Project Manager: d. garden
PACE Quote #: see Jeremy T.

Turn-Around Time

☒ Standard ☐ RUSH (only confirmed if pre-approved)

Date Due: _____ Time: _____

Client Information

Client: PEER Consultants
Address: 25 Mail Rd Suite 206
Burlington MA 01803
Phone: 781 238 8880
Fax: NA
Email: garden@peerpc.com
☐ These samples have been previously analyzed by Pace

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)

**** SVOC, PCB, TPH DRO, Pesticides, Herbicides, Conductivity, PH, Reactive CN/sulfide, Ignitability**

Date Rec'd in Lab: 6/19/26PACE Job #: L2638782

Report Information - Data Deliverables

☐ FAX ☒ EMAIL
☒ ADEX ☐ Add'l Deliverables

Billing Information

☒ Same as Client Info PO #: 8593

Regulatory Requirements/Report Limits

State /Fed Program map RCSI Comm 97-001 Criteria RCSI / Comm 97 / similar soils

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?

ANALYSIS										SAMPLE HANDLING					TOTAL # BOTTLES
VOC b/p	VOC low	total solid (for VOC)	MCP 14 Metals	**						Filtration _____ ☐ Done ☐ Not needed ☐ Lab to do Preservation _____ ☐ Lab to do (Please specify below)	Sample Specific Comments				
✓	✓	✓									PID = 0.2 ppm	4			
✓	✓	✓									PID = 0.3 ppm	4			
✓	✓	✓									PID = 0.3 ppm	4			
✓	✓	✓	✓	✓								7			
✓	✓	✓	✓	✓								7			
✓	✓	✓	✓	✓								7			

PLEASE ANSWER QUESTIONS ABOVE!

IS YOUR PROJECT
MA MCP or CT RCP?

Container Type V V P/G G GPreservative F O A A ARelinquished By: [Signature]Date/Time 6/19/26 1456Received By: [Signature]Date/Time 6/19/26 16156/19/26 17306/19/26 1730

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 Pace's Terms and Conditions. See reverse side.

Method Blank Summary

Form 4

Volatiles

Client	: PEER Consultants	Lab Number	: L2638782
Project Name	: WILMINGTON-NORTH	Project Number	: 8593
Lab Sample ID	: WG2234044-5	Lab File ID	: V26260625A05
Instrument ID	: VOA126		
Matrix	: SOIL	Analysis Date	: 06/25/26 09:27

Client Sample No.	Lab Sample ID	Analysis Date
WG2234044-3LCS	WG2234044-3	06/25/26 06:54
WG2234044-4LCSD	WG2234044-4	06/25/26 07:32
FRONT 6	L2638782-01	06/25/26 10:05
FIELD EAST 3	L2638782-02	06/25/26 10:43
FIELD WEST 2	L2638782-03	06/25/26 11:22
FRONT C	L2638782-04	06/25/26 12:00
FE-C	L2638782-05	06/25/26 12:38
FW-C	L2638782-06	06/25/26 13:16

Calibration Verification Summary

Form 7

Volatiles

Client : PEER Consultants
 Project Name : WILMINGTON-NORTH
 Instrument ID : VOA126
 Lab File ID : V26260625A01
 Sample No : WG2234044-2
 Channel :

Lab Number : L2638782
 Project Number : 8593
 Calibration Date : 06/25/26 06:54
 Init. Calib. Date(s) : 06/02/26 06/03/26
 Init. Calib. Times : 19:25 01:51

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
Fluorobenzene	1	1	-	0	20	92	-.01
Dichlorodifluoromethane	0.408	0.354	-	13.2	20	95	.01
Chloromethane	0.449	0.572	-	-27.4*	20	140	0
Vinyl chloride	0.468	0.501	-	-7.1	20	117	.01
Bromomethane	0.245	0.271	-	-10.6	20	135	0
Chloroethane	0.236	0.253	-	-7.2	20	120	0
Trichlorofluoromethane	0.423	0.413	-	2.4	20	106	0
Ethyl ether	0.115	0.109	-	5.2	20	97	0
1,1-Dichloroethene	0.241	0.227	-	5.8	20	104	0
Carbon disulfide	0.963	0.889	-	7.7	20	102	0
Freon-113	0.216	0.223	-	-3.2	20	107	0
Acrolein	0.015	0.018	-	-20	20	122	0
Methylene chloride	0.312	0.337	-	-8	20	113	0
Acetone	40	47.875	-	-19.7	20	118	0
trans-1,2-Dichloroethene	0.252	0.25	-	0.8	20	104	0
Methyl acetate	0.121	0.118	-	2.5	20	109	0
Methyl tert-butyl ether	0.454	0.414	-	8.8	20	93	0
tert-Butyl alcohol	0.019	0.015	-	21.1*	20	87	0
Diisopropyl ether	0.568	0.637	-	-12.1	20	115	0
1,1-Dichloroethane	0.463	0.515	-	-11.2	20	119	0
Halothane	0.165	0.162	-	1.8	20	104	0
Acrylonitrile	0.073	0.08	-	-9.6	20	115	0
Ethyl tert-butyl ether	0.521	0.553	-	-6.1	20	106	0
Vinyl acetate	0.241	0.29	-	-20.3*	20	128	0
cis-1,2-Dichloroethene	0.28	0.266	-	5	20	103	0
2,2-Dichloropropane	0.318	0.314	-	1.3	20	100	0
Bromochloromethane	0.139	0.122	-	12.2	20	92	0
Cyclohexane	0.392	0.458	-	-16.8	20	122	-.01
Chloroform	0.477	0.465	-	2.5	20	108	0
Ethyl acetate	0.125	0.124	-	0.8	20	105	0
Carbon tetrachloride	0.297	0.318	-	-7.1	20	109	0
Tetrahydrofuran	0.053	0.05	-	5.7	20	105	0
Dibromofluoromethane	0.31	0.304	-	1.9	20	94	0
1,1,1-Trichloroethane	0.335	0.366	-	-9.3	20	108	0
2-Butanone	0.069	0.066	-	4.3	20	108	0
1,1-Dichloropropene	0.271	0.288	-	-6.3	20	104	0
Benzene	0.816	0.816	-	0	20	102	0
tert-Amyl methyl ether	0.446	0.38	-	14.8	20	86	0
1,2-Dichloroethane-d4	0.291	0.309	-	-6.2	20	101	0
1,2-Dichloroethane	0.309	0.335	-	-8.4	20	115	-.01
Methyl cyclohexane	0.348	0.332	-	4.6	20	101	0
Trichloroethene	0.215	0.215	-	0	20	100	0
Dibromomethane	0.142	0.135	-	4.9	20	99	0

* Value outside of QC limits.



Calibration Verification Summary

Form 7

Volatiles

Client : PEER Consultants
 Project Name : WILMINGTON-NORTH
 Instrument ID : VOA126
 Lab File ID : V26260625A01
 Sample No : WG2234044-2
 Channel :

Lab Number : L2638782
 Project Number : 8593
 Calibration Date : 06/25/26 06:54
 Init. Calib. Date(s) : 06/02/26 06/03/26
 Init. Calib. Times : 19:25 01:51

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.222	0.234	-	-5.4	20	113	-.01
Bromodichloromethane	0.283	0.287*	-	-1.4	20	103	0
1,4-Dioxane	0.00235	0.00215*	-	8.5	20	84	-.02
cis-1,3-Dichloropropene	40	39.921	-	0.2	20	100	0
Chlorobenzene-d5	1	1	-	0	20	88	0
Toluene-d8	1.261	1.314	-	-4.2	20	91	0
Toluene	0.656	0.68	-	-3.7	20	102	-.01
4-Methyl-2-pentanone	0.066	0.061	-	7.6	20	92	0
Tetrachloroethene	0.284	0.294	-	-3.5	20	96	0
trans-1,3-Dichloropropene	40	39.573	-	1.1	20	93	-.01
Ethyl methacrylate	0.242	0.223	-	7.9	20	83	0
1,1,2-Trichloroethane	40	37.593	-	6	20	92	-.01
Chlorodibromomethane	40	42.625	-	-6.6	20	96	-.01
1,3-Dichloropropane	0.335	0.336	-	-0.3	20	94	-.01
1,2-Dibromoethane	40	38.115	-	4.7	20	90	-.01
2-Hexanone	0.117	0.118	-	-0.9	20	96	0
Chlorobenzene	0.761	0.77	-	-1.2	20	98	-.01
Ethylbenzene	1.328	1.378	-	-3.8	20	102	-.01
1,1,1,2-Tetrachloroethane	40	40.356	-	-0.9	20	96	0
p/m Xylene	0.524	0.544	-	-3.8	20	102	-.01
o Xylene	0.517	0.521	-	-0.8	20	99	0
Styrene	1.01	0.895	-	11.4	20	98	-.01
1,4-Dichlorobenzene-d4	1	1	-	0	20	93	0
Bromoform	40	39.14	-	2.1	20	97	-.02
Isopropylbenzene	2.155	2.145	-	0.5	20	101	-.01
4-Bromofluorobenzene	0.779	0.802	-	-3	20	95	0
Bromobenzene	0.564	0.536	-	5	20	97	0
n-Propylbenzene	2.726	2.81	-	-3.1	20	105	0
1,4-Dichlorobutane	0.56	0.617	-	-10.2	20	111	0
1,1,2,2-Tetrachloroethane	40	35.266	-	11.8	20	89	-.01
4-Ethyltoluene	2.254	2.286	-	-1.4	20	103	0
2-Chlorotoluene	1.813	1.829	-	-0.9	20	104	0
1,3,5-Trimethylbenzene	2.006	1.868	-	6.9	20	96	0
1,2,3-Trichloropropane	0.293	0.265	-	9.6	20	94	-.01
trans-1,4-Dichloro-2-buten	40	41.146	-	-2.9	20	108	-.01
4-Chlorotoluene	1.688	1.74	-	-3.1	20	106	-.01
tert-Butylbenzene	1.684	1.728	-	-2.6	20	106	0
1,2,4-Trimethylbenzene	2.092	1.908	-	8.8	20	93	-.01
sec-Butylbenzene	2.588	2.728	-	-5.4	20	107	0
p-Isopropyltoluene	2.279	2.299	-	-0.9	20	102	0
1,3-Dichlorobenzene	1.18	1.166	-	1.2	20	100	-.01
1,4-Dichlorobenzene	1.196	1.177	-	1.6	20	100	0
p-Diethylbenzene	1.475	1.416	-	4	20	98	0

* Value outside of QC limits.

Calibration Verification Summary

Form 7

Volatiles

Client : PEER Consultants
 Project Name : WILMINGTON-NORTH
 Instrument ID : VOA126
 Lab File ID : V26260625A01
 Sample No : WG2234044-2
 Channel :

Lab Number : L2638782
 Project Number : 8593
 Calibration Date : 06/25/26 06:54
 Init. Calib. Date(s) : 06/02/26 06/03/26
 Init. Calib. Times : 19:25 01:51

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
n-Butylbenzene	2.793	2.732	-	2.2	20	100	0
1,2-Dichlorobenzene	1.114	1.084	-	2.7	20	99	-.01
1,2,4,5-Tetramethylbenzene	2.118	2.082	-	1.7	20	95	0
1,2-Dibromo-3-chloropropan	40	37.81	-	5.5	20	94	0
1,3,5-Trichlorobenzene	1.045	1.008	-	3.5	20	95	0
Hexachlorobutadiene	0.544	0.6	-	-10.3	20	113	0
1,2,4-Trichlorobenzene	0.946	0.912	-	3.6	20	95	0
Naphthalene	1.666	1.619	-	2.8	20	93	0
1,2,3-Trichlorobenzene	0.875	0.851	-	2.7	20	96	0

* Value outside of QC limits.



Performance Evaluation Mixture Summary

Form 15

Pesticides

Client	: PEER Consultants	Lab Number	: L2638782
Project Name	: WILMINGTON-NORTH	Project Number	: 8593
Instrument ID	: PEST23	Analysis Date	: 06/22/26 12:29
PEM Standard	: R2121550-1		
Column 1	: RTX-5	Column 2	: RTX-CLPPesticides2

Parameter	Signal 1	Signal 2
4,4'-DDE	24002462.1606	17921068.7882
Endrin	4065282779.6287	2760602473.984
4,4'-DDD	41906855.90187	0
4,4'-DDT	7224202716.0044	4866420064.7104
Endrin Aldehyde	12039592.4681	0
Endrin Ketone	62109087.9538	40869851.1752

Parameter	%Breakdown 1	%Breakdown 2
Endrin	1.79	1.46
DDT	0.904	0.367

Performance Evaluation Mixture Summary

Form 15

Pesticides

Client	: PEER Consultants	Lab Number	: L2638782
Project Name	: WILMINGTON-NORTH	Project Number	: 8593
Instrument ID	: PEST11	Analysis Date	: 06/23/26 08:30
PEM Standard	: R2121681-1		
Column 1	: RTX-5	Column 2	: RTX-CLPPesticides2

Parameter	Signal 1	Signal 2
4,4'-DDE	269525.784	606491.20029
Endrin	319382867.93235	200732940.74748
4,4'-DDD	504119.35729	960359.60073
4,4'-DDT	555618034.46169	351799999.9136
Endrin Aldehyde	505014.0928	311690.90718
Endrin Ketone	3915956.7044	2999719.09429

Parameter	%Breakdown 1	%Breakdown 2
Endrin	1.36	1.62
DDT	0.139	0.443



Sample Delivery Group Summary

Pace Job Number : L2638782

Received : 19-JUN-2026

Reviewer : Fatimat Afolabi

Account Name : PEER Consultants

Project Number : 8593

Project Name : WILMINGTON-NORTH

Delivery Information

Samples Delivered By : Pace Courier

Chain of Custody : Present

Cooler Information

Cooler	Seal/Seal#	Preservation	Temperature(°C)	Additional Information
A	Absent/	Ice	2.1	

Condition Information

- | | |
|--|-----|
| 1) All samples on COC received? | YES |
| 2) Extra samples received? | NO |
| 3) Are there any sample container discrepancies? | NO |
| 4) Are there any discrepancies between COC & sample labels? | NO |
| 5) Are samples in appropriate containers for requested analysis? | YES |
| 6) Are samples properly preserved for requested analysis? | YES |
| 7) Are samples within holding time for requested analysis? | YES |
| 8) All sampling equipment returned? | NA |

Volatile Organics/VPH

- | | |
|--|----|
| 1) Reagent Water Vials Frozen by Client? | NO |
|--|----|