

ANALYTICAL RESULTS SUMMARY

GENERAL CHEMISTRY
METALS
GC SEMI-VOLATILES
SEMI-VOLATILE ORGANICS
VOLATILE ORGANICS

PROJECT NAME : RAYMARK SUPERFUND SITE

NOBIS GROUP

585 Middlesex Street

Lowell, MA - 01851

Phone No: 978-683-0891

ORDER ID : Q2747

ATTENTION : Adam Roy



Laboratory Certification ID # 20012



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REASONABLE CONFIDENCE PROTOCOL

LABORATORY ANALYSIS QA/QC CERTIFICATION FORM

Laboratory Name:
Alliance Technical Group LLC

Client: Nobis Group

Project Location: Stratford, CT

Project Number: 95700

Sampling Date(s): 07/31/25

Laboratory Sample ID(s): Q2747

List RCP Methods Used

(9012B, 8151A, 8082A, 8081B, 8270E, 8260D, 7470A, 1312, 6020B)

1	For each analytical method referenced in this laboratory report package, were all specified QA/QC performance criteria followed, including the requirement to explain any criteria falling outside of acceptable guidelines, as specified in the CTDEP method-specific Reasonable Confidence Protocol documents?	☒ Yes ☐ No
1A	Were the method specified preservation and holding time requirements met?	☒ Yes ☐ No
1B	<u>VPH and EPH Methods only:</u> Was the VPH or EPH method conducted without significant modifications (see Section 11.3 of respective RCP methods)	☐ Yes ☐ No ☒ N/A
2	Were all samples received by the laboratory in a condition consistent with that described on the associated chain-of-custody document(s)?	☒ Yes ☐ No
3	Were samples received at an appropriate temperature (<6° C°)?	☒ Yes ☐ No
4	Were all QA/QC performance criteria specified in the CTDEP Reasonable Confidence Protocol documents achieved?	☐ Yes ☒ No
5	a) Were reporting limits specified or referenced on the chain-of-custody? b) Were these reporting limits met?	☒ Yes ☐ No ☒ Yes ☐ No
6	For each analytical method referenced in this laboratory report package, were results reported for all constituents identified in the method-specific analyte lists presented in the Reasonable Confidence Protocol documents?	☒ Yes ☐ No
7	Are project-specific matrix spikes and laboratory duplicates included in this data set?	☐ Yes ☒ No

Notes: For all questions to which the response was "No" (with the exception of question #7), additional information must be provided in an attached narrative. If the answer to question #1, #1A, or #1B is "No", the data package does not meet the requirements for "Reasonable Confidence." This form may not be altered and all questions must be answered.

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.

Authorized Signature: _____ **Position:** QC SUPERVISOR

Printed Name: NIMISHA N. PANDYA **Date:** _____

Name of Laboratory: Alliance Technical group LLC

This certification form is to be used for RCP methods only.

CTDEP RCP Laboratory Analysis QA/QC Certification Form – November 2007

Laboratory Quality Assurance and Quality Control Guidance Reasonable Confidence Protocol

Cover Page

Order ID : Q2747

Project ID : Raymark Superfund Site

Client : Nobis Group

Lab Sample Number

Q2747-01
Q2747-02
Q2747-03
Q2747-04
Q2747-05
Q2747-06
Q2747-07
Q2747-08
Q2747-09
Q2747-10

Client Sample Number

OU4-TS-GRILLO-OG2-073125
OU4-TS-GRILLO-OG2-073125
OU4-TS-GRILLO-OG3-073125
OU4-TS-GRILLO-OG3-073125
OU4-TS-GRILLO-OG4-073125
OU4-TS-GRILLO-OG4-073125
OU4-TS-GRILLO-TSCP01-073125
OU4-TS-GRILLO-TSCP01-073125
OU4-TS-GRILLO-TSCP02-073125
OU4-TS-GRILLO-TSCP02-073125

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the laboratory manager or his designee, as verified by the following signature.

Signature : _____

Date: 8/13/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012

CASE NARRATIVE

Nobis Group

Project Name: Raymark Superfund Site

Project # N/A

Order ID # Q2747

Test Name: VOCMS Group3

A. Number of Samples and Date of Receipt:

5 Solid samples were received on 08/01/2025.

B. Parameters

According to the Chain of Custody document, the following analyses were requested: VOCMS Group3. This data package contains results for VOCMS Group3.

C. Analytical Techniques:

The analysis performed on instrument MSVOA_W were done using GC column Rxi-624SIL MS 30m, 0.25mm, 1.4 um, Cat. #13868. The analysis of VOCMS Group3 was based on method 8260D.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Surrogate recoveries were met for all analysis except for
OU4-TS-GRILLO-OG2-073125 [4-Bromofluorobenzene - 66%],
OU4-TS-GRILLO-OG2-073125RE [4-Bromofluorobenzene - 64%],
OU4-TS-GRILLO-OG3-073125 [4-Bromofluorobenzene - 69%],
OU4-TS-GRILLO-OG3-073125RE [4-Bromofluorobenzene - 65%],
OU4-TS-GRILLO-OG4-073125 [4-Bromofluorobenzene - 67%],
OU4-TS-GRILLO-OG4-073125RE [4-Bromofluorobenzene - 70%],
OU4-TS-GRILLO-TSCP01-073125 [4-Bromofluorobenzene - 61%],
OU4-TS-GRILLO-TSCP01-073125RE [4-Bromofluorobenzene - 61%],
OU4-TS-GRILLO-TSCP02-073125 [4-Bromofluorobenzene - 61%] and
OU4-TS-GRILLO-TSCP02-073125RE [4-Bromofluorobenzene - 65%]
samples were reanalyzed to confirm the failure and reported.

The Internal Standards Areas were met for all analysis.

The Retention Times were met for all analysis.

The RPD were met for all analysis.

The Blank Spike met requirements for all compounds.

The Blank Spike Duplicate met requirements for all compounds.

The Blank analysis did not indicate the presence of lab contamination.

The %RSD is greater than 20% in the Initial Calibration method (82W072225S.M) for Methylene Chloride passing on Linear regression.

The Continuous Calibration File ID VW031971.D met the requirements except for Bromoform is failing high but no positive hit in associate sample therefore no corrective action taken.

The Tuning criteria met requirements.

E. Additional Comments:

As per special requirement for this project form-1 are reported in mg/kg.
Samples for MS/MSD for VOC analysis were not provided with this set of samples. The Blank Spike Duplicate is reported with the data.

Alliance has analyzed samples for VOCMS Group3 by Method 8260D for Project "Raymark Superfund Site". Alliance is not certified for trans-1,4-dichloro-2-butene and Tetrahydrofuran compounds with NJDEP for 8260D method. for VOCMS Group3 at the time when samples for Project "Raymark Superfund Site" were analyzed.

Trip Blank was not provided with this set of samples.

The not QT review data is reported in the Miscellaneous.

The soil samples results are based on a dry weight basis.

Please use %D calculated based on Avg RF and CCRF for all compounds using Average Response Factor when the %RSD value for a compound is <20% for the Initial Calibration curve and use %D calculated based on Amount added and Calculated amount for all compounds using Linear Regression when the %RSD value for a compound is > 20% for the Initial Calibration curve for SW-846 analysis.

F. Manual Integration Comments:

Please refer to the Manual integration Report included with the Run Logs for information on the manual integrations performed.

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature_____

CASE NARRATIVE

Nobis Group

Project Name: Raymark Superfund Site

Project # N/A

Order ID # Q2747

Test Name: SVOCMS Group3

A. Number of Samples and Date of Receipt:

B. Parameters

According to the Chain of Custody document, the following analyses were requested: SVOCMS Group3. This data package contains results for SVOCMS Group3.

C. Analytical Techniques:

The samples were analyzed on instrument BNA_F using GC Column DB-UI 8270D which is 20 meters, 0.18 mm ID, 0.36 um df. The analysis of SVOCMS Group3 was based on method 8270E and extraction was done based on method 3541.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Surrogate recoveries were met for all analysis except for,

VNJ-253MS [Terphenyl-d14 - 47%],

VNJ-253MSD [Terphenyl-d14 - 51%],

OU4-TS-GRILLO-OG2-073125 [Terphenyl-d14 - 42%],

OU4-TS-GRILLO-OG3-073125 [Terphenyl-d14 - 38%],

OU4-TS-GRILLO-OG4-073125 [Terphenyl-d14 - 39%],

OU4-TS-GRILLO-TSCP01-073125 [Terphenyl-d14 - 40%] and

OU4-TS-GRILLO-TSCP02-073125 [Terphenyl-d14 - 42%], As per SOP one base surrogate is allowed to fail, therefor no further corrective action was taken.

The Internal Standards Areas were met for all analysis.

The Retention Times were met for all analysis.

The MS {Q2734-01MS} with File ID: BF143313.D recoveries met the requirements for all compounds except for Benzo(a)anthracene[127%], Benzo(b)fluoranthene[136%], Fluoranthene[182%] and Pyrene[136%], Recovery's failed due to matrix interference, therefor no further corrective action was taken.

The MSD {Q2734-01MSD} with File ID: BF143314.D recoveries met the requirements for all compounds except for Benzo(a)anthracene[127%], Benzo(b)fluoranthene[136%], Chrysene[127%], Fluoranthene[200%] and Pyrene[145%], , Recovery's failed due to matrix interference, therefor no further corrective action was taken.

The RPD were met for all analysis.

The Blank Spike met requirements for all compounds.

The Blank analysis did not indicate the presence of lab contamination.

The Initial Calibration met the requirements.

The Continuous Calibration met the requirements.

The Tuning criteria met requirements.

E. Additional Comments:

As per special requirement for this project form-1 are reported in mg/kg.

The Form 6 is not included in the data package because the Initial Calibration was performed using 7 points.

The not QT review data is reported in the Miscellaneous.

The soil samples results are based on a dry weight basis.

Please use %D calculated based on Avg RF and CCRF for all compounds using Average Response Factor when the %RSD value for a compound is <20% for the Initial Calibration curve and use %D calculated based on Amount added and Calculated amount for all compounds using Linear Regression when the %RSD value for a compound is > 20% for the Initial Calibration curve for SW-846 analysis.

F. Manual Integration Comments:

Please refer to the Manual integration Report included with the Run Logs for information on the manual integrations performed.

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature_____

CASE NARRATIVE

Nobis Group

Project Name: Raymark Superfund Site

Project # N/A

Order ID # Q2747

Test Name: Pesticide-TCL

A. Number of Samples and Date of Receipt:

B. Parameters

According to the Chain of Custody document, the following analyses were requested: Pesticide-TCL. This data package contains results for Pesticide-TCL.

C. Analytical Techniques:

The analysis was performed on instrument ECD_D. The front column is ZB-MR1 which is 30 meters, 0.32 mm ID, 0.5 um df.; Catalog # 7HM-G016-17. The rear column is ZB-MR2 which is 30 meters, 0.32 mm ID, 0.25 um df, Catalog #: 7HMG017-11. The analysis was performed on instrument ECD_L. The front column is ZB-MR1 which is 30 meters, 0.32 mm ID, 0.5 um df.; Catalog # 7HM-G016-17. The rear column is ZB-MR2 which is 30 meters, 0.32 mm ID, 0.25 um df, Catalog #: 7HMG017-11. The analysis of Pesticide-TCLs was based on method 8081B and extraction was done based on method 3541.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Surrogate recoveries were met for all analysis except for OU4-TS-GRILLO-TSCP02-073125 [Decachlorobiphenyl(1)52%] As per method one surrogate allowed to fail to meet the criteria per column, No further corrective action was taken.

The Retention Times were met for all analysis.

The MS {Q2734-01MS} with File ID: PL096696.D recoveries met the requirements for all compounds except for [4,4-DDT(2)-30%] due to matrix interference.

The MSD {Q2734-01MSD} with File ID: PL096697.D recoveries met the requirements for all compounds except for [4,4-DDT(2)-28%] due to matrix interference.

The RPD for {Q2734-01MSD} with File ID: PL096697.D met criteria except for Methoxychlor(1)-26% due to difference in result of MS and MSD.

The Blank Spike met requirements for all compounds.

The Blank analysis did not indicate the presence of lab contamination.

The %RSD is greater than 20% in the Initial Calibration (Method PL072825.M) for Endrin aldehyde in 2nd column, this Compound is passing on Linear regression.

The Continuous Calibration File ID PD089774.D met the requirements except for Endrin aldehyde is failing in 2nd column but no positive hit in associated samples therefore no corrective action taken.

E. Additional Comments:

As per special requirement for this project form-1 are reported in mg/kg.

The not QT review data is reported in the Miscellaneous.

The soil samples results are based on a dry weight basis.

For samples # OU4-TS-GRILLO-OG4-073125 compound # gamma-Chlordane below Method detection limits, therefore it is not reported as Hit in Form-1.

Sample # OU4-TS-GRILLO-OG3-073125 was reported with J flag on form-1 for compound # gamma-Chlordane, based on reporting criteria of high concentration from both column, now for the other column compound detection is below MDL , therefore it is not detecting on Compound Detection Summary form .

F. Manual Integration Comments:

Please refer to the Manual integration Report included with the Run Logs for information on the manual integrations performed.

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CASE NARRATIVE

Nobis Group

Project Name: Raymark Superfund Site

Project # N/A

Order ID # Q2747

Test Name: PCB

A. Number of Samples and Date of Receipt:

5 Solid samples were received on 08/01/2025.

B. Parameters

According to the Chain of Custody document, the following analyses were requested: PCB. This data package contains results for PCB.

C. Analytical Techniques:

The analyses were performed on instrument GCECD_P. The front column is ZB-MR1 which is 30 meters, 0.32 mm ID, 0.5 um df, Catalogue # 7HM-G016-17. The rear column is ZB-MR2 which is 30 meters, 0.32 mm ID, 0.25 µm; Catalogue # 7HM-G017-11. The analyses were performed on instrument GCECD_O. The front column is ZB-MR1 which is 30 meters, 0.32 mm ID, 0.5 um df, Catalogue # 7HM-G016-17. The rear column is ZB-MR2 which is 30 meters, 0.32 mm ID, 0.25 µm; Catalogue # 7HM-G017-11. The analysis of PCBs was based on method 8082A and extraction was done based on method 3541.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Surrogate recoveries were met for all analysis.

The Retention Times were met for all analysis.

The MS recoveries met the requirements for all compounds.

The MSD recoveries met the requirements for all compounds.

The RPD were met for all analysis.

The Blank Spike met requirements for all compounds.

The Blank analysis did not indicate the presence of lab contamination.

The Initial Calibration met the requirements.

The Continuous Calibration File ID PO112718.D met the requirements except for Aroclor-1016(Peak-01) is failing in 1st column however it is passing in 2nd column therefore no corrective action taken.

E. Additional Comments:

The not QT review data is reported in the Miscellaneous.

The soil samples results are based on a dry weight basis.

F. Manual Integration Comments:



284 Sheffield Street, Mountainside, NJ 07092
Phone: 908 789 8900 Fax: 908 789 8922

Please refer to the Manual integration Report included with the Run Logs for information on the manual integrations performed.

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature_____

CASE NARRATIVE

Nobis Group

Project Name: Raymark Superfund Site

Project # N/A

Order ID # Q2747

Test Name: Herbicide Group1

A. Number of Samples and Date of Receipt:

5 Solid samples were received on 08/01/2025.

B. Parameters

According to the Chain of Custody document, the following analyses were requested: Herbicide Group1. This data package contains results for Herbicide Group1.

C. Analytical Techniques:

The analysis was performed on instrument ECD_S. The front column is RTX-CLPesticides which is 30 meters, 0.32 mm ID, 0.5 um df, Catalog # 11139. The rear column is RTX-CLPesticides2 which is 30 meters, 0.32 mm ID, 0.25 um df, Catalog #: 11324. The analysis of Herbicide Group1s was based on method 8151A and extraction was done based on method 3541.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Surrogate recoveries were met for all analysis except for OU4-TS-GRILLO-OG2-073125 [2,4-DCAA(2)24%], OU4-TS-GRILLO-OG2-073125RE [2 and4-DCAA(2)20%]the failure sample in surrogate was reanalyzed to confirm the failure as per method and reported in the data.

The Retention Times were met for all analysis.

The MS {Q2753-01MS} with File ID: PS031365.D recoveries met the requirements for all compounds except for [Dalapon(1)35% - Dalapon(2)66%], [Dinoseb(1)7% - Dinoseb(2)7%]due to matrix interference.

The MSD {Q2753-01MSD} with File ID: PS031366.D recoveries met the requirements for all compounds except for [Dalapon(1)25% - Dalapon(2)69%], [Dinoseb(1)7% - Dinoseb(2)7%]due to matrix interference.

The RPD for {Q2753-01MSD} with File ID: PS031366.D met criteria except for Dalapon[33%]due to difference in results of MS-MSD.

The Blank Spike met requirements for all compounds.



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Phone: 908 789 8900 Fax: 908 789 8922

The Blank analysis did not indicate the presence of lab contamination.
The Initial Calibration met the requirements.
The Continuous Calibration met the requirements.

E. Additional Comments:

As per special requirement for this project form-1 are reported in mg/kg.
The not QT review data is reported in the Miscellaneous.
The soil samples results are based on a dry weight basis.

F. Manual Integration Comments:

Please refer to the Manual integration Report included with the Run Logs for information on the manual integrations performed.

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature _____

CASE NARRATIVE

Nobis Group

Project Name: Raymark Superfund Site

Project # N/A

Order ID # Q2747

Test Name: SPLP Mercury,SPLP MetalGroup3

A. Number of Samples and Date of Receipt:

5 Solid samples were received on 08/01/2025.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Cyanide, Herbicide Group1, PCB, Pesticide-TCL, SPLP Extraction, SPLP Mercury, SPLP MetalGroup3, SVOCMS Group3 and VOCMS Group3. This data package contains results for SPLP Mercury,SPLP MetalGroup3.

C. Analytical Techniques:

The analysis of SPLP MetalGroup3 was based on method 6020B, digestion based on method 3010 (water). The analysis of SPLP Mercury was based on method 7470A and digestion was based on method 7470 (water).

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Blank Spike met requirements for all compounds.

The Duplicate (OU4-TS-GRILLO-TSCP02-073125MSD) analysis met criteria for all compounds except for Arsenic due to Chemical Interference during digestion process.

The Matrix Spike (OU4-TS-GRILLO-TSCP02-073125MS) analysis met criteria for all compounds except for Antimony, Arsenic, Barium, Chromium, Silver, Thallium, Vanadium and Zinc due to Chemical Interference during digestion process.

The Matrix Spike Duplicate (OU4-TS-GRILLO-TSCP02-073125MSD) analysis met criteria for all compounds except for Antimony, Arsenic, Barium, Chromium, Silver, Thallium, Vanadium and Zinc due to Chemical Interference during digestion process.

The Blank analysis did not indicate the presence of lab contamination.

The Calibration met the requirements.

The Serial Dilution met the acceptable requirements.

E. Additional Comments:

The Post Digest Spike (OU4-TS-GRILLO-TSCP02-073125A) analysis met criteria for all compounds except for Antimony, Arsenic, Barium, Chromium, Silver, Thallium, Vanadium and Zinc due to unknown chemical interference of matrix with the addition of spike amount after digestion and before analysis; matrix has suppression effect during addition of spike.

Q2747 SPLP Metals Group3 all samples with its Qcs diluted 5X Straight due to SPLP fluid which cannot be injected as is without dilution to avoid damage to detector of instrument.

Collision cell is being used to remove potential interferences. The analytes Na, Mg, Al, K, V, Cr, Mn, Fe, Co, Ni, Cu, Zn, As are being analyzed with collision cell and analytes Be, B, Ca, Ti, Se, Sr, Zr, Mo, Ag, Cd, Sn, Sb, Ba, Tl, Pb, U are being analyzed with Non-Collision Cell. Helium gas is used for the Collision Cell analysis.

In analytical sequence LB136712 The Result Concentration outside limit for Selenium of CCB02 and CCB04 but, no any sample associated under these CCBs.

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature_____



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CASE NARRATIVE

Nobis Group

Project Name: Raymark Superfund Site

Project # N/A

Order ID # Q2747

Test Name: Cyanide

A. Number of Samples and Date of Receipt:

5 Solid samples were received on 08/01/2025.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Cyanide. This data package contains results for Cyanide.

C. Analytical Techniques:

The analysis of Cyanide was based on method 9012B.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Blank Spike met requirements for all compounds.

The Duplicate analysis met criteria for all compounds.

The Matrix Spike analysis met criteria for all compounds.

The Matrix Spike Duplicate analysis met criteria for all compounds.

The Blank analysis did not indicate the presence of lab contamination.

The Calibration met the requirements.

E. Additional Comments:

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature_____

DATA REPORTING QUALIFIERS- INORGANIC

For reporting results, the following “ Results Qualifiers” are used:

J	Indicates the reported value was obtained from a reading that was less than the Contract Required Detection Limit (CRDL), but greater than or equal to the Instrument Detection Limit (IDL).
U	Indicates the analyte was analyzed for, but not detected.
ND	Indicates the analyte was analyzed for, but not detected
E	Indicates the reported value is estimated because of the presence of interference
M	Indicates Duplicate injection precision not met.
N	Indicates the spiked sample recovery is not within control limits.
S	Indicates the reported value was determined by the Method of Standard Addition (MSA).
*	Indicates that the duplicate analysis is not within control limits.
+	Indicates the correlation coefficient for the MSA is less than 0.995.
D	Indicates the reported value is from a secondary analysis with a dilution factor. The original analysis exceeded the calibration range.
M	Method qualifiers “P” for ICP instrument “PM” for ICP when Microwave Digestion is used “CV” for Manual Cold Vapor AA “AV” for automated Cold Vapor AA “CA” for MIDI-Distillation Spectrophotometric “AS” for Semi -Automated Spectrophotometric “C” for Manual Spectrophotometric “T” for Titrimetric “NR” for analyte not required to be analyzed
OR	Indicates the analyte’s concentration exceeds the calibrated range of the instrument for that specific analysis.
Q	Indicates the LCS did not meet the control limits requirements
H	Sample Analysis Out Of Hold Time

DATA REPORTING QUALIFIERS- ORGANIC

For reporting results, the following “Results Qualifiers” are used:

Value	If the result is a value greater than or equal to the detection limit, report the value
U	Indicates the compound was analyzed for but was not detected. Report the minimum detection limit for the sample with the U, i.e. “10 U”. This is not necessarily the instrument detection limit attainable for this particular sample based on any concentration or dilution that may have been required.
ND	Indicates the analyte was analyzed for, but not detected
J	Indicates an estimated value. This flag is used: (1) When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.) (2) When the mass spectral data indicated the identification, however the result was less than the specified detection limit greater than zero. If the detection limit was 10ug/L and a concentration of 3 ug/L was calculated report as 3 J. This flag is used when similar situation arise on any organic parameter i.e. Pest, PCB and others.
B	Indicates the analyte was found in the blank as well as the sample report as “12 B”.
E	Indicates the analyte ‘s concentration exceeds the calibrated range of the instrument for that specific analysis.
D	This flag identifies all compounds identified in an analysis at a secondary dilution factor.
P	This flag is used for Pesticide/PCB target analyte when there is >25% difference for detected concentrations between the two GC columns. The lower of the two values is reported on Form 1 and flagged with a “P”.
N	This flag indicates presumptive evidence of a compound. This is only used for tentatively identified compounds (TICs), where the identification is based on a mass spectral library search. It applies to all TIC results. For generic characterization of a TIC, such as chlorinated hydrocarbon, the flag is not used.
A	This flag indicates that a Tentatively Identified Compound is a suspected aldol-condensation product.
Q	Indicates the LCS did not meet the control limits requirements

APPENDIX A

QA REVIEW GENERAL DOCUMENTATION

Project #: Q2747

Completed

For thorough review, the report must have the following:

GENERAL:

Are all original paperwork present (chain of custody, record of communication,airbill, sample management lab chronicle, login page)

✓

Check chain-of-custody for proper relinquish/return of samples

✓

Is the chain of custody signed and complete

✓

Check internal chain-of-custody for proper relinquish/return of samples /sample extracts

✓

Collect information for each project id from server. Were all requirements followed

✓

COVER PAGE:

Do numbers of samples correspond to the number of samples in the Chain of Custody on login page

✓

Do lab numbers and client Ids on cover page agree with the Chain of Custody

✓

CHAIN OF CUSTODY:

Do requested analyses on Chain of Custody agree with form I results

✓

Do requested analyses on Chain of Custody agree with the log-in page

✓

Were the correct method log-in for analysis according to the Analytical Request and Chain of Custody

✓

Were the samples received within hold time

✓

Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle

✓

ANALYTICAL:

Was method requirement followed?

✓

Was client requirement followed?

✓

Does the case narrative summarize all QC failure?

✓

All runlogs and manual integration are reviewed for requirements

✓

All manual calculations and /or hand notations verified

✓

QA Review Signature: SOHIL JODHANI

Date: 08/13/2025

Hit Summary Sheet
SW-846

SDG No.: Q2747

Client: Nobis Group

A

B

C

D

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
-----------	-----------	--------	-----------	---------------	---	-----	-----	-----	-------

Client ID:

0

Total Voc :

Total Concentration:



SAMPLE DATA

Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-OG2-073125	SDG No.:	Q2747
Lab Sample ID:	Q2747-01	Matrix:	SOIL
Analytical Method:	8260D	% Solid:	75.7
Sample Wt/Vol:	3.9 Units: g	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	VOCMS Group3
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031978.D	1	08/01/25 12:18	VW080125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
75-71-8	Dichlorodifluoromethane	0.0068	U	0.0019	0.0068	0.0085	mg/Kg
74-87-3	Chloromethane	0.0042	U	0.0019	0.0042	0.0085	mg/Kg
75-01-4	Vinyl Chloride	0.0042	U	0.0013	0.0042	0.0085	mg/Kg
74-83-9	Bromomethane	0.0068	U	0.0018	0.0068	0.0085	mg/Kg
75-00-3	Chloroethane	0.0042	U	0.0021	0.0042	0.0085	mg/Kg
109-99-9	Tetrahydrofuran	0.021	U	0.0079	0.021	0.042	mg/Kg
75-69-4	Trichlorofluoromethane	0.0068	U	0.0020	0.0068	0.0085	mg/Kg
76-13-1	1,1,2-Trichlorotrifluoroethane	0.0042	U	0.0018	0.0042	0.0085	mg/Kg
75-35-4	1,1-Dichloroethene	0.0042	U	0.0017	0.0042	0.0085	mg/Kg
107-13-1	Acrylonitrile	0.021	U	0.0084	0.021	0.042	mg/Kg
67-64-1	Acetone	0.034	U	0.0080	0.034	0.042	mg/Kg
75-15-0	Carbon Disulfide	0.0068	U	0.0018	0.0068	0.0085	mg/Kg
1634-04-4	Methyl tert-butyl Ether	0.0042	U	0.0012	0.0042	0.0085	mg/Kg
75-09-2	Methylene Chloride	0.014	U	0.0060	0.014	0.017	mg/Kg
156-60-5	trans-1,2-Dichloroethene	0.0042	U	0.0015	0.0042	0.0085	mg/Kg
75-34-3	1,1-Dichloroethane	0.0042	U	0.0014	0.0042	0.0085	mg/Kg
78-93-3	2-Butanone	0.034	U	0.011	0.034	0.042	mg/Kg
56-23-5	Carbon Tetrachloride	0.0042	U	0.0016	0.0042	0.0085	mg/Kg
594-20-7	2,2-Dichloropropane	0.0068	U	0.0022	0.0068	0.0085	mg/Kg
156-59-2	cis-1,2-Dichloroethene	0.0042	U	0.0013	0.0042	0.0085	mg/Kg
67-66-3	Chloroform	0.0068	U	0.0014	0.0068	0.0085	mg/Kg
71-55-6	1,1,1-Trichloroethane	0.0042	U	0.0016	0.0042	0.0085	mg/Kg
563-58-6	1,1-Dichloropropene	0.0042	U	0.0015	0.0042	0.0085	mg/Kg
71-43-2	Benzene	0.0042	U	0.0013	0.0042	0.0085	mg/Kg
107-06-2	1,2-Dichloroethane	0.0042	U	0.0013	0.0042	0.0085	mg/Kg
79-01-6	Trichloroethene	0.0042	U	0.0014	0.0042	0.0085	mg/Kg
78-87-5	1,2-Dichloropropane	0.0042	U	0.0015	0.0042	0.0085	mg/Kg
74-95-3	Dibromomethane	0.0042	U	0.0015	0.0042	0.0085	mg/Kg
75-27-4	Bromodichloromethane	0.0042	U	0.0013	0.0042	0.0085	mg/Kg
108-10-1	4-Methyl-2-Pentanone	0.021	U	0.0061	0.021	0.042	mg/Kg

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG2-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-01		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	75.7	
Sample Wt/Vol:	3.9	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group3	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031978.D	1	08/01/25 12:18	VW080125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
108-88-3	Toluene	0.0042	U	0.0013	0.0042	0.0085	mg/Kg
10061-02-6	t-1,3-Dichloropropene	0.0042	U	0.0011	0.0042	0.0085	mg/Kg
10061-01-5	cis-1,3-Dichloropropene	0.0042	U	0.0011	0.0042	0.0085	mg/Kg
79-00-5	1,1,2-Trichloroethane	0.0042	U	0.0016	0.0042	0.0085	mg/Kg
142-28-9	1,3-Dichloropropane	0.0042	U	0.0012	0.0042	0.0085	mg/Kg
591-78-6	2-Hexanone	0.021	U	0.0062	0.021	0.042	mg/Kg
124-48-1	Dibromochloromethane	0.0042	U	0.0015	0.0042	0.0085	mg/Kg
106-93-4	1,2-Dibromoethane	0.0042	U	0.0015	0.0042	0.0085	mg/Kg
127-18-4	Tetrachloroethene	0.0042	U	0.0018	0.0042	0.0085	mg/Kg
108-90-7	Chlorobenzene	0.0042	U	0.0015	0.0042	0.0085	mg/Kg
630-20-6	1,1,1,2-Tetrachloroethane	0.0042	U	0.0013	0.0042	0.0085	mg/Kg
100-41-4	Ethyl Benzene	0.0042	U	0.0011	0.0042	0.0085	mg/Kg
1330-20-7	Total Xylenes	0.013	U	0.0035	0.013	0.025	mg/Kg
179601-23-1	m/p-Xylenes	0.0085	U	0.0021	0.0085	0.017	mg/Kg
95-47-6	o-Xylene	0.0042	U	0.0014	0.0042	0.0085	mg/Kg
100-42-5	Styrene	0.0042	U	0.0012	0.0042	0.0085	mg/Kg
75-25-2	Bromoform	0.0042	U	0.0015	0.0042	0.0085	mg/Kg
98-82-8	Isopropylbenzene	0.0042	U	0.0013	0.0042	0.0085	mg/Kg
79-34-5	1,1,2,2-Tetrachloroethane	0.0042	U	0.0020	0.0042	0.0085	mg/Kg
96-18-4	1,2,3-Trichloropropane	0.0068	U	0.0021	0.0068	0.0085	mg/Kg
108-86-1	Bromobenzene	0.0042	U	0.0020	0.0042	0.0085	mg/Kg
103-65-1	n-propylbenzene	0.0042	U	0.0012	0.0042	0.0085	mg/Kg
95-49-8	2-Chlorotoluene	0.0042	U	0.0012	0.0042	0.0085	mg/Kg
108-67-8	1,3,5-Trimethylbenzene	0.0042	U	0.0014	0.0042	0.0085	mg/Kg
106-43-4	4-Chlorotoluene	0.0042	U	0.0021	0.0042	0.0085	mg/Kg
98-06-6	tert-Butylbenzene	0.0042	U	0.0011	0.0042	0.0085	mg/Kg
95-63-6	1,2,4-Trimethylbenzene	0.0042	U	0.0011	0.0042	0.0085	mg/Kg
135-98-8	sec-Butylbenzene	0.0042	U	0.0011	0.0042	0.0085	mg/Kg
99-87-6	p-Isopropyltoluene	0.0042	U	0.0011	0.0042	0.0085	mg/Kg
541-73-1	1,3-Dichlorobenzene	0.0042	U	0.0029	0.0042	0.0085	mg/Kg
106-46-7	1,4-Dichlorobenzene	0.0042	U	0.0026	0.0042	0.0085	mg/Kg

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG2-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-01		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	75.7	
Sample Wt/Vol:	3.9	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group3	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031978.D	1	08/01/25 12:18	VW080125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
104-51-8	n-Butylbenzene	0.0042	U	0.0025	0.0042	0.0085	mg/Kg
95-50-1	1,2-Dichlorobenzene	0.0042	U	0.0025	0.0042	0.0085	mg/Kg
96-12-8	1,2-Dibromo-3-Chloropropane	0.0068	U	0.0031	0.0068	0.0085	mg/Kg
120-82-1	1,2,4-Trichlorobenzene	0.0068	U	0.0050	0.0068	0.0085	mg/Kg
87-68-3	Hexachlorobutadiene	0.0042	U	0.0032	0.0042	0.0085	mg/Kg
87-61-6	1,2,3-Trichlorobenzene	0.0068	U	0.0054	0.0068	0.0085	mg/Kg
110-57-6	trans-1,4-Dichloro-2-butene	0.0042	U	0.0018	0.0042	0.0085	mg/Kg
SURROGATES							
17060-07-0	1,2-Dichloroethane-d4	54.4		71 - 136		109%	SPK: 50
1868-53-7	Dibromofluoromethane	47.0		78 - 119		94%	SPK: 50
2037-26-5	Toluene-d8	44.0		85 - 116		88%	SPK: 50
460-00-4	4-Bromofluorobenzene	32.8	*	79 - 119		66%	SPK: 50
INTERNAL STANDARDS							
363-72-4	Pentafluorobenzene	163000	7.965				
540-36-3	1,4-Difluorobenzene	376000	8.855				
3114-55-4	Chlorobenzene-d5	313000	11.629				
3855-82-1	1,4-Dichlorobenzene-d4	103000	13.556				

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG2-073125RE		SDG No.:	Q2747	
Lab Sample ID:	Q2747-01RE		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	75.7	
Sample Wt/Vol:	3.93	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group3	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031991.D	1	08/04/25 11:22	VW080425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
75-71-8	Dichlorodifluoromethane	0.0067	U	0.0019	0.0067	0.0084	mg/Kg
74-87-3	Chloromethane	0.0042	U	0.0019	0.0042	0.0084	mg/Kg
75-01-4	Vinyl Chloride	0.0042	U	0.0013	0.0042	0.0084	mg/Kg
74-83-9	Bromomethane	0.0067	U	0.0018	0.0067	0.0084	mg/Kg
75-00-3	Chloroethane	0.0042	U	0.0021	0.0042	0.0084	mg/Kg
109-99-9	Tetrahydrofuran	0.021	U	0.0078	0.021	0.042	mg/Kg
75-69-4	Trichlorofluoromethane	0.0067	U	0.0020	0.0067	0.0084	mg/Kg
76-13-1	1,1,2-Trichlorotrifluoroethane	0.0042	U	0.0018	0.0042	0.0084	mg/Kg
75-35-4	1,1-Dichloroethene	0.0042	U	0.0017	0.0042	0.0084	mg/Kg
107-13-1	Acrylonitrile	0.021	U	0.0084	0.021	0.042	mg/Kg
67-64-1	Acetone	0.034	U	0.0080	0.034	0.042	mg/Kg
75-15-0	Carbon Disulfide	0.0067	U	0.0018	0.0067	0.0084	mg/Kg
1634-04-4	Methyl tert-butyl Ether	0.0042	U	0.0012	0.0042	0.0084	mg/Kg
75-09-2	Methylene Chloride	0.013	U	0.0059	0.013	0.017	mg/Kg
156-60-5	trans-1,2-Dichloroethene	0.0042	U	0.0014	0.0042	0.0084	mg/Kg
75-34-3	1,1-Dichloroethane	0.0042	U	0.0013	0.0042	0.0084	mg/Kg
78-93-3	2-Butanone	0.034	U	0.011	0.034	0.042	mg/Kg
56-23-5	Carbon Tetrachloride	0.0042	U	0.0016	0.0042	0.0084	mg/Kg
594-20-7	2,2-Dichloropropane	0.0067	U	0.0022	0.0067	0.0084	mg/Kg
156-59-2	cis-1,2-Dichloroethene	0.0042	U	0.0013	0.0042	0.0084	mg/Kg
67-66-3	Chloroform	0.0067	U	0.0014	0.0067	0.0084	mg/Kg
71-55-6	1,1,1-Trichloroethane	0.0042	U	0.0016	0.0042	0.0084	mg/Kg
563-58-6	1,1-Dichloropropene	0.0042	U	0.0015	0.0042	0.0084	mg/Kg
71-43-2	Benzene	0.0042	U	0.0013	0.0042	0.0084	mg/Kg
107-06-2	1,2-Dichloroethane	0.0042	U	0.0013	0.0042	0.0084	mg/Kg
79-01-6	Trichloroethene	0.0042	U	0.0014	0.0042	0.0084	mg/Kg
78-87-5	1,2-Dichloropropane	0.0042	U	0.0015	0.0042	0.0084	mg/Kg
74-95-3	Dibromomethane	0.0042	U	0.0015	0.0042	0.0084	mg/Kg
75-27-4	Bromodichloromethane	0.0042	U	0.0013	0.0042	0.0084	mg/Kg
108-10-1	4-Methyl-2-Pentanone	0.021	U	0.0060	0.021	0.042	mg/Kg

Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-OG2-073125RE	SDG No.:	Q2747
Lab Sample ID:	Q2747-01RE	Matrix:	SOIL
Analytical Method:	8260D	% Solid:	75.7
Sample Wt/Vol:	3.93 Units: g	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	VOCMS Group3
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031991.D	1	08/04/25 11:22	VW080425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
108-88-3	Toluene	0.0042	U	0.0013	0.0042	0.0084	mg/Kg
10061-02-6	t-1,3-Dichloropropene	0.0042	U	0.0011	0.0042	0.0084	mg/Kg
10061-01-5	cis-1,3-Dichloropropene	0.0042	U	0.0010	0.0042	0.0084	mg/Kg
79-00-5	1,1,2-Trichloroethane	0.0042	U	0.0015	0.0042	0.0084	mg/Kg
142-28-9	1,3-Dichloropropane	0.0042	U	0.0011	0.0042	0.0084	mg/Kg
591-78-6	2-Hexanone	0.021	U	0.0062	0.021	0.042	mg/Kg
124-48-1	Dibromochloromethane	0.0042	U	0.0015	0.0042	0.0084	mg/Kg
106-93-4	1,2-Dibromoethane	0.0042	U	0.0015	0.0042	0.0084	mg/Kg
127-18-4	Tetrachloroethene	0.0042	U	0.0018	0.0042	0.0084	mg/Kg
108-90-7	Chlorobenzene	0.0042	U	0.0015	0.0042	0.0084	mg/Kg
630-20-6	1,1,1,2-Tetrachloroethane	0.0042	U	0.0013	0.0042	0.0084	mg/Kg
100-41-4	Ethyl Benzene	0.0042	U	0.0011	0.0042	0.0084	mg/Kg
1330-20-7	Total Xylenes	0.013	U	0.0035	0.013	0.025	mg/Kg
179601-23-1	m/p-Xylenes	0.0084	U	0.0021	0.0084	0.017	mg/Kg
95-47-6	o-Xylene	0.0042	U	0.0014	0.0042	0.0084	mg/Kg
100-42-5	Styrene	0.0042	U	0.0012	0.0042	0.0084	mg/Kg
75-25-2	Bromoform	0.0042	U	0.0014	0.0042	0.0084	mg/Kg
98-82-8	Isopropylbenzene	0.0042	U	0.0013	0.0042	0.0084	mg/Kg
79-34-5	1,1,2,2-Tetrachloroethane	0.0042	U	0.0020	0.0042	0.0084	mg/Kg
96-18-4	1,2,3-Trichloropropane	0.0067	U	0.0021	0.0067	0.0084	mg/Kg
108-86-1	Bromobenzene	0.0042	U	0.0020	0.0042	0.0084	mg/Kg
103-65-1	n-propylbenzene	0.0042	U	0.0012	0.0042	0.0084	mg/Kg
95-49-8	2-Chlorotoluene	0.0042	U	0.0011	0.0042	0.0084	mg/Kg
108-67-8	1,3,5-Trimethylbenzene	0.0042	U	0.0014	0.0042	0.0084	mg/Kg
106-43-4	4-Chlorotoluene	0.0042	U	0.0021	0.0042	0.0084	mg/Kg
98-06-6	tert-Butylbenzene	0.0042	U	0.0011	0.0042	0.0084	mg/Kg
95-63-6	1,2,4-Trimethylbenzene	0.0042	U	0.0011	0.0042	0.0084	mg/Kg
135-98-8	sec-Butylbenzene	0.0042	U	0.0011	0.0042	0.0084	mg/Kg
99-87-6	p-Isopropyltoluene	0.0042	U	0.0010	0.0042	0.0084	mg/Kg
541-73-1	1,3-Dichlorobenzene	0.0042	U	0.0029	0.0042	0.0084	mg/Kg
106-46-7	1,4-Dichlorobenzene	0.0042	U	0.0026	0.0042	0.0084	mg/Kg

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG2-073125RE		SDG No.:	Q2747	
Lab Sample ID:	Q2747-01RE		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	75.7	
Sample Wt/Vol:	3.93	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group3	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031991.D	1	08/04/25 11:22	VW080425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
104-51-8	n-Butylbenzene	0.0042	U	0.0024	0.0042	0.0084	mg/Kg
95-50-1	1,2-Dichlorobenzene	0.0042	U	0.0024	0.0042	0.0084	mg/Kg
96-12-8	1,2-Dibromo-3-Chloropropane	0.0067	U	0.0031	0.0067	0.0084	mg/Kg
120-82-1	1,2,4-Trichlorobenzene	0.0067	U	0.0050	0.0067	0.0084	mg/Kg
87-68-3	Hexachlorobutadiene	0.0042	U	0.0032	0.0042	0.0084	mg/Kg
87-61-6	1,2,3-Trichlorobenzene	0.0067	U	0.0053	0.0067	0.0084	mg/Kg
110-57-6	trans-1,4-Dichloro-2-butene	0.0042	U	0.0018	0.0042	0.0084	mg/Kg
SURROGATES							
17060-07-0	1,2-Dichloroethane-d4	48.2		71 - 136		96%	SPK: 50
1868-53-7	Dibromofluoromethane	49.0		78 - 119		98%	SPK: 50
2037-26-5	Toluene-d8	45.9		85 - 116		92%	SPK: 50
460-00-4	4-Bromofluorobenzene	31.9	*	79 - 119		64%	SPK: 50
INTERNAL STANDARDS							
363-72-4	Pentafluorobenzene	182000	7.959				
540-36-3	1,4-Difluorobenzene	364000	8.849				
3114-55-4	Chlorobenzene-d5	310000	11.629				
3855-82-1	1,4-Dichlorobenzene-d4	100000	13.556				

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG3-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-03		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	77.6	
Sample Wt/Vol:	3.83	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group3	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031979.D	1	08/01/25 12:40	VW080125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
75-71-8	Dichlorodifluoromethane	0.0067	U	0.0019	0.0067	0.0084	mg/Kg
74-87-3	Chloromethane	0.0042	U	0.0019	0.0042	0.0084	mg/Kg
75-01-4	Vinyl Chloride	0.0042	U	0.0013	0.0042	0.0084	mg/Kg
74-83-9	Bromomethane	0.0067	U	0.0018	0.0067	0.0084	mg/Kg
75-00-3	Chloroethane	0.0042	U	0.0021	0.0042	0.0084	mg/Kg
109-99-9	Tetrahydrofuran	0.021	U	0.0079	0.021	0.042	mg/Kg
75-69-4	Trichlorofluoromethane	0.0067	U	0.0020	0.0067	0.0084	mg/Kg
76-13-1	1,1,2-Trichlorotrifluoroethane	0.0042	U	0.0018	0.0042	0.0084	mg/Kg
75-35-4	1,1-Dichloroethene	0.0042	U	0.0017	0.0042	0.0084	mg/Kg
107-13-1	Acrylonitrile	0.021	U	0.0084	0.021	0.042	mg/Kg
67-64-1	Acetone	0.034	U	0.0080	0.034	0.042	mg/Kg
75-15-0	Carbon Disulfide	0.0067	U	0.0018	0.0067	0.0084	mg/Kg
1634-04-4	Methyl tert-butyl Ether	0.0042	U	0.0012	0.0042	0.0084	mg/Kg
75-09-2	Methylene Chloride	0.014	U	0.0059	0.014	0.017	mg/Kg
156-60-5	trans-1,2-Dichloroethene	0.0042	U	0.0014	0.0042	0.0084	mg/Kg
75-34-3	1,1-Dichloroethane	0.0042	U	0.0013	0.0042	0.0084	mg/Kg
78-93-3	2-Butanone	0.034	U	0.011	0.034	0.042	mg/Kg
56-23-5	Carbon Tetrachloride	0.0042	U	0.0016	0.0042	0.0084	mg/Kg
594-20-7	2,2-Dichloropropane	0.0067	U	0.0022	0.0067	0.0084	mg/Kg
156-59-2	cis-1,2-Dichloroethene	0.0042	U	0.0013	0.0042	0.0084	mg/Kg
67-66-3	Chloroform	0.0067	U	0.0014	0.0067	0.0084	mg/Kg
71-55-6	1,1,1-Trichloroethane	0.0042	U	0.0016	0.0042	0.0084	mg/Kg
563-58-6	1,1-Dichloropropene	0.0042	U	0.0015	0.0042	0.0084	mg/Kg
71-43-2	Benzene	0.0042	U	0.0013	0.0042	0.0084	mg/Kg
107-06-2	1,2-Dichloroethane	0.0042	U	0.0013	0.0042	0.0084	mg/Kg
79-01-6	Trichloroethene	0.0042	U	0.0014	0.0042	0.0084	mg/Kg
78-87-5	1,2-Dichloropropane	0.0042	U	0.0015	0.0042	0.0084	mg/Kg
74-95-3	Dibromomethane	0.0042	U	0.0015	0.0042	0.0084	mg/Kg
75-27-4	Bromodichloromethane	0.0042	U	0.0013	0.0042	0.0084	mg/Kg
108-10-1	4-Methyl-2-Pentanone	0.021	U	0.0060	0.021	0.042	mg/Kg

Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-OG3-073125	SDG No.:	Q2747
Lab Sample ID:	Q2747-03	Matrix:	SOIL
Analytical Method:	8260D	% Solid:	77.6
Sample Wt/Vol:	3.83 Units: g	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	VOCMS Group3
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031979.D	1	08/01/25 12:40	VW080125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
108-88-3	Toluene	0.0042	U	0.0013	0.0042	0.0084	mg/Kg
10061-02-6	t-1,3-Dichloropropene	0.0042	U	0.0011	0.0042	0.0084	mg/Kg
10061-01-5	cis-1,3-Dichloropropene	0.0042	U	0.0010	0.0042	0.0084	mg/Kg
79-00-5	1,1,2-Trichloroethane	0.0042	U	0.0015	0.0042	0.0084	mg/Kg
142-28-9	1,3-Dichloropropane	0.0042	U	0.0011	0.0042	0.0084	mg/Kg
591-78-6	2-Hexanone	0.021	U	0.0062	0.021	0.042	mg/Kg
124-48-1	Dibromochloromethane	0.0042	U	0.0015	0.0042	0.0084	mg/Kg
106-93-4	1,2-Dibromoethane	0.0042	U	0.0015	0.0042	0.0084	mg/Kg
127-18-4	Tetrachloroethene	0.0042	U	0.0018	0.0042	0.0084	mg/Kg
108-90-7	Chlorobenzene	0.0042	U	0.0015	0.0042	0.0084	mg/Kg
630-20-6	1,1,1,2-Tetrachloroethane	0.0042	U	0.0013	0.0042	0.0084	mg/Kg
100-41-4	Ethyl Benzene	0.0042	U	0.0011	0.0042	0.0084	mg/Kg
1330-20-7	Total Xylenes	0.013	U	0.0035	0.013	0.025	mg/Kg
179601-23-1	m/p-Xylenes	0.0084	U	0.0021	0.0084	0.017	mg/Kg
95-47-6	o-Xylene	0.0042	U	0.0014	0.0042	0.0084	mg/Kg
100-42-5	Styrene	0.0042	U	0.0012	0.0042	0.0084	mg/Kg
75-25-2	Bromoform	0.0042	U	0.0014	0.0042	0.0084	mg/Kg
98-82-8	Isopropylbenzene	0.0042	U	0.0013	0.0042	0.0084	mg/Kg
79-34-5	1,1,2,2-Tetrachloroethane	0.0042	U	0.0020	0.0042	0.0084	mg/Kg
96-18-4	1,2,3-Trichloropropane	0.0067	U	0.0021	0.0067	0.0084	mg/Kg
108-86-1	Bromobenzene	0.0042	U	0.0020	0.0042	0.0084	mg/Kg
103-65-1	n-propylbenzene	0.0042	U	0.0012	0.0042	0.0084	mg/Kg
95-49-8	2-Chlorotoluene	0.0042	U	0.0011	0.0042	0.0084	mg/Kg
108-67-8	1,3,5-Trimethylbenzene	0.0042	U	0.0014	0.0042	0.0084	mg/Kg
106-43-4	4-Chlorotoluene	0.0042	U	0.0021	0.0042	0.0084	mg/Kg
98-06-6	tert-Butylbenzene	0.0042	U	0.0011	0.0042	0.0084	mg/Kg
95-63-6	1,2,4-Trimethylbenzene	0.0042	U	0.0011	0.0042	0.0084	mg/Kg
135-98-8	sec-Butylbenzene	0.0042	U	0.0011	0.0042	0.0084	mg/Kg
99-87-6	p-Isopropyltoluene	0.0042	U	0.0010	0.0042	0.0084	mg/Kg
541-73-1	1,3-Dichlorobenzene	0.0042	U	0.0029	0.0042	0.0084	mg/Kg
106-46-7	1,4-Dichlorobenzene	0.0042	U	0.0026	0.0042	0.0084	mg/Kg

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG3-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-03		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	77.6	
Sample Wt/Vol:	3.83	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group3	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031979.D	1	08/01/25 12:40	VW080125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
104-51-8	n-Butylbenzene	0.0042	U	0.0024	0.0042	0.0084	mg/Kg
95-50-1	1,2-Dichlorobenzene	0.0042	U	0.0024	0.0042	0.0084	mg/Kg
96-12-8	1,2-Dibromo-3-Chloropropane	0.0067	U	0.0031	0.0067	0.0084	mg/Kg
120-82-1	1,2,4-Trichlorobenzene	0.0067	U	0.0050	0.0067	0.0084	mg/Kg
87-68-3	Hexachlorobutadiene	0.0042	U	0.0032	0.0042	0.0084	mg/Kg
87-61-6	1,2,3-Trichlorobenzene	0.0067	U	0.0053	0.0067	0.0084	mg/Kg
110-57-6	trans-1,4-Dichloro-2-butene	0.0042	U	0.0018	0.0042	0.0084	mg/Kg
SURROGATES							
17060-07-0	1,2-Dichloroethane-d4	47.8		71 - 136		96%	SPK: 50
1868-53-7	Dibromofluoromethane	47.4		78 - 119		95%	SPK: 50
2037-26-5	Toluene-d8	43.6		85 - 116		87%	SPK: 50
460-00-4	4-Bromofluorobenzene	34.4	*	79 - 119		69%	SPK: 50
INTERNAL STANDARDS							
363-72-4	Pentafluorobenzene	177000	7.959				
540-36-3	1,4-Difluorobenzene	373000	8.849				
3114-55-4	Chlorobenzene-d5	302000	11.635				
3855-82-1	1,4-Dichlorobenzene-d4	109000	13.55				

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG3-073125RE		SDG No.:	Q2747	
Lab Sample ID:	Q2747-03RE		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	77.6	
Sample Wt/Vol:	3.67	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group3	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031992.D	1	08/04/25 11:44	VW080425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
75-71-8	Dichlorodifluoromethane	0.0070	U	0.0020	0.0070	0.0088	mg/Kg
74-87-3	Chloromethane	0.0044	U	0.0020	0.0044	0.0088	mg/Kg
75-01-4	Vinyl Chloride	0.0044	U	0.0014	0.0044	0.0088	mg/Kg
74-83-9	Bromomethane	0.0070	U	0.0019	0.0070	0.0088	mg/Kg
75-00-3	Chloroethane	0.0044	U	0.0022	0.0044	0.0088	mg/Kg
109-99-9	Tetrahydrofuran	0.022	U	0.0082	0.022	0.044	mg/Kg
75-69-4	Trichlorofluoromethane	0.0070	U	0.0021	0.0070	0.0088	mg/Kg
76-13-1	1,1,2-Trichlorotrifluoroethane	0.0044	U	0.0019	0.0044	0.0088	mg/Kg
75-35-4	1,1-Dichloroethene	0.0044	U	0.0018	0.0044	0.0088	mg/Kg
107-13-1	Acrylonitrile	0.022	U	0.0087	0.022	0.044	mg/Kg
67-64-1	Acetone	0.035	U	0.0083	0.035	0.044	mg/Kg
75-15-0	Carbon Disulfide	0.0070	U	0.0019	0.0070	0.0088	mg/Kg
1634-04-4	Methyl tert-butyl Ether	0.0044	U	0.0013	0.0044	0.0088	mg/Kg
75-09-2	Methylene Chloride	0.014	U	0.0062	0.014	0.018	mg/Kg
156-60-5	trans-1,2-Dichloroethene	0.0044	U	0.0015	0.0044	0.0088	mg/Kg
75-34-3	1,1-Dichloroethane	0.0044	U	0.0014	0.0044	0.0088	mg/Kg
78-93-3	2-Butanone	0.035	U	0.012	0.035	0.044	mg/Kg
56-23-5	Carbon Tetrachloride	0.0044	U	0.0017	0.0044	0.0088	mg/Kg
594-20-7	2,2-Dichloropropane	0.0070	U	0.0022	0.0070	0.0088	mg/Kg
156-59-2	cis-1,2-Dichloroethene	0.0044	U	0.0013	0.0044	0.0088	mg/Kg
67-66-3	Chloroform	0.0070	U	0.0015	0.0070	0.0088	mg/Kg
71-55-6	1,1,1-Trichloroethane	0.0044	U	0.0016	0.0044	0.0088	mg/Kg
563-58-6	1,1-Dichloropropene	0.0044	U	0.0015	0.0044	0.0088	mg/Kg
71-43-2	Benzene	0.0044	U	0.0014	0.0044	0.0088	mg/Kg
107-06-2	1,2-Dichloroethane	0.0044	U	0.0014	0.0044	0.0088	mg/Kg
79-01-6	Trichloroethene	0.0044	U	0.0014	0.0044	0.0088	mg/Kg
78-87-5	1,2-Dichloropropane	0.0044	U	0.0016	0.0044	0.0088	mg/Kg
74-95-3	Dibromomethane	0.0044	U	0.0016	0.0044	0.0088	mg/Kg
75-27-4	Bromodichloromethane	0.0044	U	0.0014	0.0044	0.0088	mg/Kg
108-10-1	4-Methyl-2-Pentanone	0.022	U	0.0063	0.022	0.044	mg/Kg

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG3-073125RE		SDG No.:	Q2747	
Lab Sample ID:	Q2747-03RE		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	77.6	
Sample Wt/Vol:	3.67	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group3	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031992.D	1	08/04/25 11:44	VW080425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
108-88-3	Toluene	0.0044	U	0.0014	0.0044	0.0088	mg/Kg
10061-02-6	t-1,3-Dichloropropene	0.0044	U	0.0011	0.0044	0.0088	mg/Kg
10061-01-5	cis-1,3-Dichloropropene	0.0044	U	0.0011	0.0044	0.0088	mg/Kg
79-00-5	1,1,2-Trichloroethane	0.0044	U	0.0016	0.0044	0.0088	mg/Kg
142-28-9	1,3-Dichloropropane	0.0044	U	0.0012	0.0044	0.0088	mg/Kg
591-78-6	2-Hexanone	0.022	U	0.0065	0.022	0.044	mg/Kg
124-48-1	Dibromochloromethane	0.0044	U	0.0015	0.0044	0.0088	mg/Kg
106-93-4	1,2-Dibromoethane	0.0044	U	0.0015	0.0044	0.0088	mg/Kg
127-18-4	Tetrachloroethene	0.0044	U	0.0018	0.0044	0.0088	mg/Kg
108-90-7	Chlorobenzene	0.0044	U	0.0016	0.0044	0.0088	mg/Kg
630-20-6	1,1,1,2-Tetrachloroethane	0.0044	U	0.0014	0.0044	0.0088	mg/Kg
100-41-4	Ethyl Benzene	0.0044	U	0.0012	0.0044	0.0088	mg/Kg
1330-20-7	Total Xylenes	0.013	U	0.0036	0.013	0.026	mg/Kg
179601-23-1	m/p-Xylenes	0.0088	U	0.0022	0.0088	0.018	mg/Kg
95-47-6	o-Xylene	0.0044	U	0.0014	0.0044	0.0088	mg/Kg
100-42-5	Styrene	0.0044	U	0.0012	0.0044	0.0088	mg/Kg
75-25-2	Bromoform	0.0044	U	0.0015	0.0044	0.0088	mg/Kg
98-82-8	Isopropylbenzene	0.0044	U	0.0014	0.0044	0.0088	mg/Kg
79-34-5	1,1,2,2-Tetrachloroethane	0.0044	U	0.0021	0.0044	0.0088	mg/Kg
96-18-4	1,2,3-Trichloropropane	0.0070	U	0.0022	0.0070	0.0088	mg/Kg
108-86-1	Bromobenzene	0.0044	U	0.0021	0.0044	0.0088	mg/Kg
103-65-1	n-propylbenzene	0.0044	U	0.0013	0.0044	0.0088	mg/Kg
95-49-8	2-Chlorotoluene	0.0044	U	0.0012	0.0044	0.0088	mg/Kg
108-67-8	1,3,5-Trimethylbenzene	0.0044	U	0.0014	0.0044	0.0088	mg/Kg
106-43-4	4-Chlorotoluene	0.0044	U	0.0021	0.0044	0.0088	mg/Kg
98-06-6	tert-Butylbenzene	0.0044	U	0.0012	0.0044	0.0088	mg/Kg
95-63-6	1,2,4-Trimethylbenzene	0.0044	U	0.0011	0.0044	0.0088	mg/Kg
135-98-8	sec-Butylbenzene	0.0044	U	0.0012	0.0044	0.0088	mg/Kg
99-87-6	p-Isopropyltoluene	0.0044	U	0.0011	0.0044	0.0088	mg/Kg
541-73-1	1,3-Dichlorobenzene	0.0044	U	0.0030	0.0044	0.0088	mg/Kg
106-46-7	1,4-Dichlorobenzene	0.0044	U	0.0027	0.0044	0.0088	mg/Kg

Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-OG3-073125RE	SDG No.:	Q2747
Lab Sample ID:	Q2747-03RE	Matrix:	SOIL
Analytical Method:	8260D	% Solid:	77.6
Sample Wt/Vol:	3.67 Units: g	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	VOCMS Group3
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031992.D	1	08/04/25 11:44	VW080425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
104-51-8	n-Butylbenzene	0.0044	U	0.0025	0.0044	0.0088	mg/Kg
95-50-1	1,2-Dichlorobenzene	0.0044	U	0.0025	0.0044	0.0088	mg/Kg
96-12-8	1,2-Dibromo-3-Chloropropane	0.0070	U	0.0032	0.0070	0.0088	mg/Kg
120-82-1	1,2,4-Trichlorobenzene	0.0070	U	0.0052	0.0070	0.0088	mg/Kg
87-68-3	Hexachlorobutadiene	0.0044	U	0.0033	0.0044	0.0088	mg/Kg
87-61-6	1,2,3-Trichlorobenzene	0.0070	U	0.0056	0.0070	0.0088	mg/Kg
110-57-6	trans-1,4-Dichloro-2-butene	0.0044	U	0.0019	0.0044	0.0088	mg/Kg
SURROGATES							
17060-07-0	1,2-Dichloroethane-d4	49.0		71 - 136		98%	SPK: 50
1868-53-7	Dibromofluoromethane	48.6		78 - 119		97%	SPK: 50
2037-26-5	Toluene-d8	46.1		85 - 116		92%	SPK: 50
460-00-4	4-Bromofluorobenzene	32.7	*	79 - 119		65%	SPK: 50
INTERNAL STANDARDS							
363-72-4	Pentafluorobenzene	178000	7.959				
540-36-3	1,4-Difluorobenzene	380000	8.855				
3114-55-4	Chlorobenzene-d5	309000	11.629				
3855-82-1	1,4-Dichlorobenzene-d4	102000	13.556				

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG4-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-05		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	80.5	
Sample Wt/Vol:	4.11	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group3	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031980.D	1	08/01/25 13:02	VW080125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
75-71-8	Dichlorodifluoromethane	0.0060	U	0.0017	0.0060	0.0076	mg/Kg
74-87-3	Chloromethane	0.0038	U	0.0017	0.0038	0.0076	mg/Kg
75-01-4	Vinyl Chloride	0.0038	U	0.0012	0.0038	0.0076	mg/Kg
74-83-9	Bromomethane	0.0060	U	0.0016	0.0060	0.0076	mg/Kg
75-00-3	Chloroethane	0.0038	U	0.0019	0.0038	0.0076	mg/Kg
109-99-9	Tetrahydrofuran	0.019	U	0.0071	0.019	0.038	mg/Kg
75-69-4	Trichlorofluoromethane	0.0060	U	0.0018	0.0060	0.0076	mg/Kg
76-13-1	1,1,2-Trichlorotrifluoroethane	0.0038	U	0.0016	0.0038	0.0076	mg/Kg
75-35-4	1,1-Dichloroethene	0.0038	U	0.0015	0.0038	0.0076	mg/Kg
107-13-1	Acrylonitrile	0.019	U	0.0075	0.019	0.038	mg/Kg
67-64-1	Acetone	0.030	U	0.0072	0.030	0.038	mg/Kg
75-15-0	Carbon Disulfide	0.0060	U	0.0016	0.0060	0.0076	mg/Kg
1634-04-4	Methyl tert-butyl Ether	0.0038	U	0.0011	0.0038	0.0076	mg/Kg
75-09-2	Methylene Chloride	0.012	U	0.0053	0.012	0.015	mg/Kg
156-60-5	trans-1,2-Dichloroethene	0.0038	U	0.0013	0.0038	0.0076	mg/Kg
75-34-3	1,1-Dichloroethane	0.0038	U	0.0012	0.0038	0.0076	mg/Kg
78-93-3	2-Butanone	0.030	U	0.0099	0.030	0.038	mg/Kg
56-23-5	Carbon Tetrachloride	0.0038	U	0.0015	0.0038	0.0076	mg/Kg
594-20-7	2,2-Dichloropropane	0.0060	U	0.0019	0.0060	0.0076	mg/Kg
156-59-2	cis-1,2-Dichloroethene	0.0038	U	0.0011	0.0038	0.0076	mg/Kg
67-66-3	Chloroform	0.0060	U	0.0013	0.0060	0.0076	mg/Kg
71-55-6	1,1,1-Trichloroethane	0.0038	U	0.0014	0.0038	0.0076	mg/Kg
563-58-6	1,1-Dichloropropene	0.0038	U	0.0013	0.0038	0.0076	mg/Kg
71-43-2	Benzene	0.0038	U	0.0012	0.0038	0.0076	mg/Kg
107-06-2	1,2-Dichloroethane	0.0038	U	0.0012	0.0038	0.0076	mg/Kg
79-01-6	Trichloroethene	0.0038	U	0.0012	0.0038	0.0076	mg/Kg
78-87-5	1,2-Dichloropropane	0.0038	U	0.0014	0.0038	0.0076	mg/Kg
74-95-3	Dibromomethane	0.0038	U	0.0013	0.0038	0.0076	mg/Kg
75-27-4	Bromodichloromethane	0.0038	U	0.0012	0.0038	0.0076	mg/Kg
108-10-1	4-Methyl-2-Pentanone	0.019	U	0.0054	0.019	0.038	mg/Kg

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG4-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-05		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	80.5	
Sample Wt/Vol:	4.11	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group3	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031980.D	1	08/01/25 13:02	VW080125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
108-88-3	Toluene	0.0038	U	0.0012	0.0038	0.0076	mg/Kg
10061-02-6	t-1,3-Dichloropropene	0.0038	U	0.00098	0.0038	0.0076	mg/Kg
10061-01-5	cis-1,3-Dichloropropene	0.0038	U	0.00094	0.0038	0.0076	mg/Kg
79-00-5	1,1,2-Trichloroethane	0.0038	U	0.0014	0.0038	0.0076	mg/Kg
142-28-9	1,3-Dichloropropane	0.0038	U	0.0010	0.0038	0.0076	mg/Kg
591-78-6	2-Hexanone	0.019	U	0.0056	0.019	0.038	mg/Kg
124-48-1	Dibromochloromethane	0.0038	U	0.0013	0.0038	0.0076	mg/Kg
106-93-4	1,2-Dibromoethane	0.0038	U	0.0013	0.0038	0.0076	mg/Kg
127-18-4	Tetrachloroethene	0.0038	U	0.0016	0.0038	0.0076	mg/Kg
108-90-7	Chlorobenzene	0.0038	U	0.0014	0.0038	0.0076	mg/Kg
630-20-6	1,1,1,2-Tetrachloroethane	0.0038	U	0.0012	0.0038	0.0076	mg/Kg
100-41-4	Ethyl Benzene	0.0038	U	0.0010	0.0038	0.0076	mg/Kg
1330-20-7	Total Xylenes	0.011	U	0.0031	0.011	0.023	mg/Kg
179601-23-1	m/p-Xylenes	0.0076	U	0.0019	0.0076	0.015	mg/Kg
95-47-6	o-Xylene	0.0038	U	0.0012	0.0038	0.0076	mg/Kg
100-42-5	Styrene	0.0038	U	0.0011	0.0038	0.0076	mg/Kg
75-25-2	Bromoform	0.0038	U	0.0013	0.0038	0.0076	mg/Kg
98-82-8	Isopropylbenzene	0.0038	U	0.0012	0.0038	0.0076	mg/Kg
79-34-5	1,1,2,2-Tetrachloroethane	0.0038	U	0.0018	0.0038	0.0076	mg/Kg
96-18-4	1,2,3-Trichloropropane	0.0060	U	0.0019	0.0060	0.0076	mg/Kg
108-86-1	Bromobenzene	0.0038	U	0.0018	0.0038	0.0076	mg/Kg
103-65-1	n-propylbenzene	0.0038	U	0.0011	0.0038	0.0076	mg/Kg
95-49-8	2-Chlorotoluene	0.0038	U	0.0010	0.0038	0.0076	mg/Kg
108-67-8	1,3,5-Trimethylbenzene	0.0038	U	0.0012	0.0038	0.0076	mg/Kg
106-43-4	4-Chlorotoluene	0.0038	U	0.0018	0.0038	0.0076	mg/Kg
98-06-6	tert-Butylbenzene	0.0038	U	0.0010	0.0038	0.0076	mg/Kg
95-63-6	1,2,4-Trimethylbenzene	0.0038	U	0.00097	0.0038	0.0076	mg/Kg
135-98-8	sec-Butylbenzene	0.0038	U	0.0010	0.0038	0.0076	mg/Kg
99-87-6	p-Isopropyltoluene	0.0038	U	0.00094	0.0038	0.0076	mg/Kg
541-73-1	1,3-Dichlorobenzene	0.0038	U	0.0026	0.0038	0.0076	mg/Kg
106-46-7	1,4-Dichlorobenzene	0.0038	U	0.0024	0.0038	0.0076	mg/Kg

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG4-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-05		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	80.5	
Sample Wt/Vol:	4.11	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group3	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031980.D	1	08/01/25 13:02	VW080125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
104-51-8	n-Butylbenzene	0.0038	U	0.0022	0.0038	0.0076	mg/Kg
95-50-1	1,2-Dichlorobenzene	0.0038	U	0.0022	0.0038	0.0076	mg/Kg
96-12-8	1,2-Dibromo-3-Chloropropane	0.0060	U	0.0028	0.0060	0.0076	mg/Kg
120-82-1	1,2,4-Trichlorobenzene	0.0060	U	0.0045	0.0060	0.0076	mg/Kg
87-68-3	Hexachlorobutadiene	0.0038	U	0.0029	0.0038	0.0076	mg/Kg
87-61-6	1,2,3-Trichlorobenzene	0.0060	U	0.0048	0.0060	0.0076	mg/Kg
110-57-6	trans-1,4-Dichloro-2-butene	0.0038	U	0.0016	0.0038	0.0076	mg/Kg
SURROGATES							
17060-07-0	1,2-Dichloroethane-d4	47.9		71 - 136		96%	SPK: 50
1868-53-7	Dibromofluoromethane	46.3		78 - 119		93%	SPK: 50
2037-26-5	Toluene-d8	45.5		85 - 116		91%	SPK: 50
460-00-4	4-Bromofluorobenzene	33.5	*	79 - 119		67%	SPK: 50
INTERNAL STANDARDS							
363-72-4	Pentafluorobenzene	176000	7.959				
540-36-3	1,4-Difluorobenzene	371000	8.849				
3114-55-4	Chlorobenzene-d5	310000	11.629				
3855-82-1	1,4-Dichlorobenzene-d4	107000	13.556				

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG4-073125RE		SDG No.:	Q2747	
Lab Sample ID:	Q2747-05RE		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	80.5	
Sample Wt/Vol:	3.85	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group3	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031993.D	1	08/04/25 12:06	VW080425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
75-71-8	Dichlorodifluoromethane	0.0065	U	0.0018	0.0065	0.0081	mg/Kg
74-87-3	Chloromethane	0.0040	U	0.0018	0.0040	0.0081	mg/Kg
75-01-4	Vinyl Chloride	0.0040	U	0.0013	0.0040	0.0081	mg/Kg
74-83-9	Bromomethane	0.0065	U	0.0017	0.0065	0.0081	mg/Kg
75-00-3	Chloroethane	0.0040	U	0.0020	0.0040	0.0081	mg/Kg
109-99-9	Tetrahydrofuran	0.020	U	0.0075	0.020	0.040	mg/Kg
75-69-4	Trichlorofluoromethane	0.0065	U	0.0020	0.0065	0.0081	mg/Kg
76-13-1	1,1,2-Trichlorotrifluoroethane	0.0040	U	0.0017	0.0040	0.0081	mg/Kg
75-35-4	1,1-Dichloroethene	0.0040	U	0.0016	0.0040	0.0081	mg/Kg
107-13-1	Acrylonitrile	0.020	U	0.0080	0.020	0.040	mg/Kg
67-64-1	Acetone	0.032	U	0.0076	0.032	0.040	mg/Kg
75-15-0	Carbon Disulfide	0.0065	U	0.0017	0.0065	0.0081	mg/Kg
1634-04-4	Methyl tert-butyl Ether	0.0040	U	0.0012	0.0040	0.0081	mg/Kg
75-09-2	Methylene Chloride	0.013	U	0.0057	0.013	0.016	mg/Kg
156-60-5	trans-1,2-Dichloroethene	0.0040	U	0.0014	0.0040	0.0081	mg/Kg
75-34-3	1,1-Dichloroethane	0.0040	U	0.0013	0.0040	0.0081	mg/Kg
78-93-3	2-Butanone	0.032	U	0.011	0.032	0.040	mg/Kg
56-23-5	Carbon Tetrachloride	0.0040	U	0.0016	0.0040	0.0081	mg/Kg
594-20-7	2,2-Dichloropropane	0.0065	U	0.0021	0.0065	0.0081	mg/Kg
156-59-2	cis-1,2-Dichloroethene	0.0040	U	0.0012	0.0040	0.0081	mg/Kg
67-66-3	Chloroform	0.0065	U	0.0014	0.0065	0.0081	mg/Kg
71-55-6	1,1,1-Trichloroethane	0.0040	U	0.0015	0.0040	0.0081	mg/Kg
563-58-6	1,1-Dichloropropene	0.0040	U	0.0014	0.0040	0.0081	mg/Kg
71-43-2	Benzene	0.0040	U	0.0013	0.0040	0.0081	mg/Kg
107-06-2	1,2-Dichloroethane	0.0040	U	0.0013	0.0040	0.0081	mg/Kg
79-01-6	Trichloroethene	0.0040	U	0.0013	0.0040	0.0081	mg/Kg
78-87-5	1,2-Dichloropropane	0.0040	U	0.0015	0.0040	0.0081	mg/Kg
74-95-3	Dibromomethane	0.0040	U	0.0014	0.0040	0.0081	mg/Kg
75-27-4	Bromodichloromethane	0.0040	U	0.0013	0.0040	0.0081	mg/Kg
108-10-1	4-Methyl-2-Pentanone	0.020	U	0.0058	0.020	0.040	mg/Kg

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG4-073125RE		SDG No.:	Q2747	
Lab Sample ID:	Q2747-05RE		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	80.5	
Sample Wt/Vol:	3.85	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group3	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031993.D	1	08/04/25 12:06	VW080425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
108-88-3	Toluene	0.0040	U	0.0013	0.0040	0.0081	mg/Kg
10061-02-6	t-1,3-Dichloropropene	0.0040	U	0.0010	0.0040	0.0081	mg/Kg
10061-01-5	cis-1,3-Dichloropropene	0.0040	U	0.0010	0.0040	0.0081	mg/Kg
79-00-5	1,1,2-Trichloroethane	0.0040	U	0.0015	0.0040	0.0081	mg/Kg
142-28-9	1,3-Dichloropropane	0.0040	U	0.0011	0.0040	0.0081	mg/Kg
591-78-6	2-Hexanone	0.020	U	0.0060	0.020	0.040	mg/Kg
124-48-1	Dibromochloromethane	0.0040	U	0.0014	0.0040	0.0081	mg/Kg
106-93-4	1,2-Dibromoethane	0.0040	U	0.0014	0.0040	0.0081	mg/Kg
127-18-4	Tetrachloroethene	0.0040	U	0.0017	0.0040	0.0081	mg/Kg
108-90-7	Chlorobenzene	0.0040	U	0.0015	0.0040	0.0081	mg/Kg
630-20-6	1,1,1,2-Tetrachloroethane	0.0040	U	0.0012	0.0040	0.0081	mg/Kg
100-41-4	Ethyl Benzene	0.0040	U	0.0011	0.0040	0.0081	mg/Kg
1330-20-7	Total Xylenes	0.012	U	0.0033	0.012	0.024	mg/Kg
179601-23-1	m/p-Xylenes	0.0081	U	0.0020	0.0081	0.016	mg/Kg
95-47-6	o-Xylene	0.0040	U	0.0013	0.0040	0.0081	mg/Kg
100-42-5	Styrene	0.0040	U	0.0011	0.0040	0.0081	mg/Kg
75-25-2	Bromoform	0.0040	U	0.0014	0.0040	0.0081	mg/Kg
98-82-8	Isopropylbenzene	0.0040	U	0.0013	0.0040	0.0081	mg/Kg
79-34-5	1,1,2,2-Tetrachloroethane	0.0040	U	0.0020	0.0040	0.0081	mg/Kg
96-18-4	1,2,3-Trichloropropane	0.0065	U	0.0020	0.0065	0.0081	mg/Kg
108-86-1	Bromobenzene	0.0040	U	0.0019	0.0040	0.0081	mg/Kg
103-65-1	n-propylbenzene	0.0040	U	0.0012	0.0040	0.0081	mg/Kg
95-49-8	2-Chlorotoluene	0.0040	U	0.0011	0.0040	0.0081	mg/Kg
108-67-8	1,3,5-Trimethylbenzene	0.0040	U	0.0013	0.0040	0.0081	mg/Kg
106-43-4	4-Chlorotoluene	0.0040	U	0.0020	0.0040	0.0081	mg/Kg
98-06-6	tert-Butylbenzene	0.0040	U	0.0011	0.0040	0.0081	mg/Kg
95-63-6	1,2,4-Trimethylbenzene	0.0040	U	0.0010	0.0040	0.0081	mg/Kg
135-98-8	sec-Butylbenzene	0.0040	U	0.0011	0.0040	0.0081	mg/Kg
99-87-6	p-Isopropyltoluene	0.0040	U	0.0010	0.0040	0.0081	mg/Kg
541-73-1	1,3-Dichlorobenzene	0.0040	U	0.0028	0.0040	0.0081	mg/Kg
106-46-7	1,4-Dichlorobenzene	0.0040	U	0.0025	0.0040	0.0081	mg/Kg

Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-OG4-073125RE	SDG No.:	Q2747
Lab Sample ID:	Q2747-05RE	Matrix:	SOIL
Analytical Method:	8260D	% Solid:	80.5
Sample Wt/Vol:	3.85 Units: g	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	VOCMS Group3
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031993.D	1	08/04/25 12:06	VW080425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
104-51-8	n-Butylbenzene	0.0040	U	0.0023	0.0040	0.0081	mg/Kg
95-50-1	1,2-Dichlorobenzene	0.0040	U	0.0023	0.0040	0.0081	mg/Kg
96-12-8	1,2-Dibromo-3-Chloropropane	0.0065	U	0.0030	0.0065	0.0081	mg/Kg
120-82-1	1,2,4-Trichlorobenzene	0.0065	U	0.0048	0.0065	0.0081	mg/Kg
87-68-3	Hexachlorobutadiene	0.0040	U	0.0031	0.0040	0.0081	mg/Kg
87-61-6	1,2,3-Trichlorobenzene	0.0065	U	0.0051	0.0065	0.0081	mg/Kg
110-57-6	trans-1,4-Dichloro-2-butene	0.0040	U	0.0017	0.0040	0.0081	mg/Kg
SURROGATES							
17060-07-0	1,2-Dichloroethane-d4	47.5		71 - 136		95%	SPK: 50
1868-53-7	Dibromofluoromethane	47.8		78 - 119		96%	SPK: 50
2037-26-5	Toluene-d8	46.1		85 - 116		92%	SPK: 50
460-00-4	4-Bromofluorobenzene	35.0	*	79 - 119		70%	SPK: 50
INTERNAL STANDARDS							
363-72-4	Pentafluorobenzene	184000	7.959				
540-36-3	1,4-Difluorobenzene	375000	8.855				
3114-55-4	Chlorobenzene-d5	320000	11.629				
3855-82-1	1,4-Dichlorobenzene-d4	111000	13.556				

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-TSCP01-073125	SDG No.:	Q2747
Lab Sample ID:	Q2747-07	Matrix:	SOIL
Analytical Method:	8260D	% Solid:	66.4
Sample Wt/Vol:	2.78 Units: g	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	VOCMS Group3
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031981.D	1	08/01/25 13:24	VW080125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
75-71-8	Dichlorodifluoromethane	0.011	U	0.0031	0.011	0.014	mg/Kg
74-87-3	Chloromethane	0.0068	U	0.0031	0.0068	0.014	mg/Kg
75-01-4	Vinyl Chloride	0.0068	U	0.0021	0.0068	0.014	mg/Kg
74-83-9	Bromomethane	0.011	U	0.0029	0.011	0.014	mg/Kg
75-00-3	Chloroethane	0.0068	U	0.0034	0.0068	0.014	mg/Kg
109-99-9	Tetrahydrofuran	0.034	U	0.013	0.034	0.068	mg/Kg
75-69-4	Trichlorofluoromethane	0.011	U	0.0033	0.011	0.014	mg/Kg
76-13-1	1,1,2-Trichlorotrifluoroethane	0.0068	U	0.0029	0.0068	0.014	mg/Kg
75-35-4	1,1-Dichloroethene	0.0068	U	0.0027	0.0068	0.014	mg/Kg
107-13-1	Acrylonitrile	0.034	U	0.014	0.034	0.068	mg/Kg
67-64-1	Acetone	0.054	U	0.013	0.054	0.068	mg/Kg
75-15-0	Carbon Disulfide	0.011	U	0.0029	0.011	0.014	mg/Kg
1634-04-4	Methyl tert-butyl Ether	0.0068	U	0.0020	0.0068	0.014	mg/Kg
75-09-2	Methylene Chloride	0.022	U	0.0096	0.022	0.027	mg/Kg
156-60-5	trans-1,2-Dichloroethene	0.0068	U	0.0023	0.0068	0.014	mg/Kg
75-34-3	1,1-Dichloroethane	0.0068	U	0.0022	0.0068	0.014	mg/Kg
78-93-3	2-Butanone	0.054	U	0.018	0.054	0.068	mg/Kg
56-23-5	Carbon Tetrachloride	0.0068	U	0.0026	0.0068	0.014	mg/Kg
594-20-7	2,2-Dichloropropane	0.011	U	0.0035	0.011	0.014	mg/Kg
156-59-2	cis-1,2-Dichloroethene	0.0068	U	0.0020	0.0068	0.014	mg/Kg
67-66-3	Chloroform	0.011	U	0.0023	0.011	0.014	mg/Kg
71-55-6	1,1,1-Trichloroethane	0.0068	U	0.0025	0.0068	0.014	mg/Kg
563-58-6	1,1-Dichloropropene	0.0068	U	0.0024	0.0068	0.014	mg/Kg
71-43-2	Benzene	0.0068	U	0.0021	0.0068	0.014	mg/Kg
107-06-2	1,2-Dichloroethane	0.0068	U	0.0021	0.0068	0.014	mg/Kg
79-01-6	Trichloroethene	0.0068	U	0.0022	0.0068	0.014	mg/Kg
78-87-5	1,2-Dichloropropane	0.0068	U	0.0025	0.0068	0.014	mg/Kg
74-95-3	Dibromomethane	0.0068	U	0.0024	0.0068	0.014	mg/Kg
75-27-4	Bromodichloromethane	0.0068	U	0.0021	0.0068	0.014	mg/Kg
108-10-1	4-Methyl-2-Pentanone	0.034	U	0.0097	0.034	0.068	mg/Kg

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-TSCP01-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-07		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	66.4	
Sample Wt/Vol:	2.78	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group3	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031981.D	1	08/01/25 13:24	VW080125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
108-88-3	Toluene	0.0068	U	0.0021	0.0068	0.014	mg/Kg
10061-02-6	t-1,3-Dichloropropene	0.0068	U	0.0018	0.0068	0.014	mg/Kg
10061-01-5	cis-1,3-Dichloropropene	0.0068	U	0.0017	0.0068	0.014	mg/Kg
79-00-5	1,1,2-Trichloroethane	0.0068	U	0.0025	0.0068	0.014	mg/Kg
142-28-9	1,3-Dichloropropane	0.0068	U	0.0018	0.0068	0.014	mg/Kg
591-78-6	2-Hexanone	0.034	U	0.010	0.034	0.068	mg/Kg
124-48-1	Dibromochloromethane	0.0068	U	0.0024	0.0068	0.014	mg/Kg
106-93-4	1,2-Dibromoethane	0.0068	U	0.0024	0.0068	0.014	mg/Kg
127-18-4	Tetrachloroethene	0.0068	U	0.0028	0.0068	0.014	mg/Kg
108-90-7	Chlorobenzene	0.0068	U	0.0025	0.0068	0.014	mg/Kg
630-20-6	1,1,1,2-Tetrachloroethane	0.0068	U	0.0021	0.0068	0.014	mg/Kg
100-41-4	Ethyl Benzene	0.0068	U	0.0018	0.0068	0.014	mg/Kg
179601-23-1	m/p-Xylenes	0.014	U	0.0034	0.014	0.027	mg/Kg
1330-20-7	Total Xylenes	0.020	U	0.0056	0.020	0.041	mg/Kg
95-47-6	o-Xylene	0.0068	U	0.0022	0.0068	0.014	mg/Kg
100-42-5	Styrene	0.0068	U	0.0019	0.0068	0.014	mg/Kg
75-25-2	Bromoform	0.0068	U	0.0023	0.0068	0.014	mg/Kg
98-82-8	Isopropylbenzene	0.0068	U	0.0021	0.0068	0.014	mg/Kg
79-34-5	1,1,2,2-Tetrachloroethane	0.0068	U	0.0033	0.0068	0.014	mg/Kg
96-18-4	1,2,3-Trichloropropane	0.011	U	0.0034	0.011	0.014	mg/Kg
108-86-1	Bromobenzene	0.0068	U	0.0033	0.0068	0.014	mg/Kg
103-65-1	n-propylbenzene	0.0068	U	0.0020	0.0068	0.014	mg/Kg
95-49-8	2-Chlorotoluene	0.0068	U	0.0018	0.0068	0.014	mg/Kg
108-67-8	1,3,5-Trimethylbenzene	0.0068	U	0.0022	0.0068	0.014	mg/Kg
106-43-4	4-Chlorotoluene	0.0068	U	0.0033	0.0068	0.014	mg/Kg
98-06-6	tert-Butylbenzene	0.0068	U	0.0018	0.0068	0.014	mg/Kg
95-63-6	1,2,4-Trimethylbenzene	0.0068	U	0.0017	0.0068	0.014	mg/Kg
135-98-8	sec-Butylbenzene	0.0068	U	0.0018	0.0068	0.014	mg/Kg
99-87-6	p-Isopropyltoluene	0.0068	U	0.0017	0.0068	0.014	mg/Kg
541-73-1	1,3-Dichlorobenzene	0.0068	U	0.0046	0.0068	0.014	mg/Kg
106-46-7	1,4-Dichlorobenzene	0.0068	U	0.0042	0.0068	0.014	mg/Kg

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-TSCP01-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-07		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	66.4	
Sample Wt/Vol:	2.78	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group3	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031981.D	1	08/01/25 13:24	VW080125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
104-51-8	n-Butylbenzene	0.0068	U	0.0039	0.0068	0.014	mg/Kg
95-50-1	1,2-Dichlorobenzene	0.0068	U	0.0039	0.0068	0.014	mg/Kg
96-12-8	1,2-Dibromo-3-Chloropropane	0.011	U	0.0050	0.011	0.014	mg/Kg
120-82-1	1,2,4-Trichlorobenzene	0.011	U	0.0080	0.011	0.014	mg/Kg
87-68-3	Hexachlorobutadiene	0.0068	U	0.0051	0.0068	0.014	mg/Kg
87-61-6	1,2,3-Trichlorobenzene	0.011	U	0.0086	0.011	0.014	mg/Kg
110-57-6	trans-1,4-Dichloro-2-butene	0.0068	U	0.0029	0.0068	0.014	mg/Kg
SURROGATES							
17060-07-0	1,2-Dichloroethane-d4	48.6		71 - 136		97%	SPK: 50
1868-53-7	Dibromofluoromethane	48.0		78 - 119		96%	SPK: 50
2037-26-5	Toluene-d8	44.3		85 - 116		89%	SPK: 50
460-00-4	4-Bromofluorobenzene	30.4	*	79 - 119		61%	SPK: 50
INTERNAL STANDARDS							
363-72-4	Pentafluorobenzene	167000	7.965				
540-36-3	1,4-Difluorobenzene	345000	8.855				
3114-55-4	Chlorobenzene-d5	279000	11.629				
3855-82-1	1,4-Dichlorobenzene-d4	92600	13.556				

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-TSCP01-073125RE		SDG No.:	Q2747	
Lab Sample ID:	Q2747-07RE		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	66.4	
Sample Wt/Vol:	2.58	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group3	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031994.D	1	08/04/25 12:28	VW080425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
75-71-8	Dichlorodifluoromethane	0.012	U	0.0033	0.012	0.015	mg/Kg
74-87-3	Chloromethane	0.0073	U	0.0033	0.0073	0.015	mg/Kg
75-01-4	Vinyl Chloride	0.0073	U	0.0023	0.0073	0.015	mg/Kg
74-83-9	Bromomethane	0.012	U	0.0031	0.012	0.015	mg/Kg
75-00-3	Chloroethane	0.0073	U	0.0037	0.0073	0.015	mg/Kg
109-99-9	Tetrahydrofuran	0.037	U	0.014	0.037	0.073	mg/Kg
75-69-4	Trichlorofluoromethane	0.012	U	0.0035	0.012	0.015	mg/Kg
76-13-1	1,1,2-Trichlorotrifluoroethane	0.0073	U	0.0031	0.0073	0.015	mg/Kg
75-35-4	1,1-Dichloroethene	0.0073	U	0.0029	0.0073	0.015	mg/Kg
107-13-1	Acrylonitrile	0.037	U	0.015	0.037	0.073	mg/Kg
67-64-1	Acetone	0.058	U	0.014	0.058	0.073	mg/Kg
75-15-0	Carbon Disulfide	0.012	U	0.0031	0.012	0.015	mg/Kg
1634-04-4	Methyl tert-butyl Ether	0.0073	U	0.0021	0.0073	0.015	mg/Kg
75-09-2	Methylene Chloride	0.023	U	0.010	0.023	0.029	mg/Kg
156-60-5	trans-1,2-Dichloroethene	0.0073	U	0.0025	0.0073	0.015	mg/Kg
75-34-3	1,1-Dichloroethane	0.0073	U	0.0023	0.0073	0.015	mg/Kg
78-93-3	2-Butanone	0.058	U	0.019	0.058	0.073	mg/Kg
56-23-5	Carbon Tetrachloride	0.0073	U	0.0028	0.0073	0.015	mg/Kg
594-20-7	2,2-Dichloropropane	0.012	U	0.0037	0.012	0.015	mg/Kg
156-59-2	cis-1,2-Dichloroethene	0.0073	U	0.0022	0.0073	0.015	mg/Kg
67-66-3	Chloroform	0.012	U	0.0025	0.012	0.015	mg/Kg
71-55-6	1,1,1-Trichloroethane	0.0073	U	0.0027	0.0073	0.015	mg/Kg
563-58-6	1,1-Dichloropropene	0.0073	U	0.0025	0.0073	0.015	mg/Kg
71-43-2	Benzene	0.0073	U	0.0023	0.0073	0.015	mg/Kg
107-06-2	1,2-Dichloroethane	0.0073	U	0.0023	0.0073	0.015	mg/Kg
79-01-6	Trichloroethene	0.0073	U	0.0024	0.0073	0.015	mg/Kg
78-87-5	1,2-Dichloropropane	0.0073	U	0.0027	0.0073	0.015	mg/Kg
74-95-3	Dibromomethane	0.0073	U	0.0026	0.0073	0.015	mg/Kg
75-27-4	Bromodichloromethane	0.0073	U	0.0023	0.0073	0.015	mg/Kg
108-10-1	4-Methyl-2-Pentanone	0.037	U	0.010	0.037	0.073	mg/Kg

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-TSCP01-073125RE		SDG No.:	Q2747	
Lab Sample ID:	Q2747-07RE		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	66.4	
Sample Wt/Vol:	2.58	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group3	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031994.D	1	08/04/25 12:28	VW080425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
108-88-3	Toluene	0.0073	U	0.0023	0.0073	0.015	mg/Kg
10061-02-6	t-1,3-Dichloropropene	0.0073	U	0.0019	0.0073	0.015	mg/Kg
10061-01-5	cis-1,3-Dichloropropene	0.0073	U	0.0018	0.0073	0.015	mg/Kg
79-00-5	1,1,2-Trichloroethane	0.0073	U	0.0027	0.0073	0.015	mg/Kg
142-28-9	1,3-Dichloropropane	0.0073	U	0.0020	0.0073	0.015	mg/Kg
591-78-6	2-Hexanone	0.037	U	0.011	0.037	0.073	mg/Kg
124-48-1	Dibromochloromethane	0.0073	U	0.0025	0.0073	0.015	mg/Kg
106-93-4	1,2-Dibromoethane	0.0073	U	0.0026	0.0073	0.015	mg/Kg
127-18-4	Tetrachloroethene	0.0073	U	0.0031	0.0073	0.015	mg/Kg
108-90-7	Chlorobenzene	0.0073	U	0.0027	0.0073	0.015	mg/Kg
630-20-6	1,1,1,2-Tetrachloroethane	0.0073	U	0.0022	0.0073	0.015	mg/Kg
100-41-4	Ethyl Benzene	0.0073	U	0.0020	0.0073	0.015	mg/Kg
179601-23-1	m/p-Xylenes	0.015	U	0.0036	0.015	0.029	mg/Kg
1330-20-7	Total Xylenes	0.022	U	0.0060	0.022	0.044	mg/Kg
95-47-6	o-Xylene	0.0073	U	0.0024	0.0073	0.015	mg/Kg
100-42-5	Styrene	0.0073	U	0.0021	0.0073	0.015	mg/Kg
75-25-2	Bromoform	0.0073	U	0.0025	0.0073	0.015	mg/Kg
98-82-8	Isopropylbenzene	0.0073	U	0.0023	0.0073	0.015	mg/Kg
79-34-5	1,1,2,2-Tetrachloroethane	0.0073	U	0.0035	0.0073	0.015	mg/Kg
96-18-4	1,2,3-Trichloropropane	0.012	U	0.0036	0.012	0.015	mg/Kg
108-86-1	Bromobenzene	0.0073	U	0.0035	0.0073	0.015	mg/Kg
103-65-1	n-propylbenzene	0.0073	U	0.0021	0.0073	0.015	mg/Kg
95-49-8	2-Chlorotoluene	0.0073	U	0.0020	0.0073	0.015	mg/Kg
108-67-8	1,3,5-Trimethylbenzene	0.0073	U	0.0024	0.0073	0.015	mg/Kg
106-43-4	4-Chlorotoluene	0.0073	U	0.0036	0.0073	0.015	mg/Kg
98-06-6	tert-Butylbenzene	0.0073	U	0.0020	0.0073	0.015	mg/Kg
95-63-6	1,2,4-Trimethylbenzene	0.0073	U	0.0019	0.0073	0.015	mg/Kg
135-98-8	sec-Butylbenzene	0.0073	U	0.0019	0.0073	0.015	mg/Kg
99-87-6	p-Isopropyltoluene	0.0073	U	0.0018	0.0073	0.015	mg/Kg
541-73-1	1,3-Dichlorobenzene	0.0073	U	0.0050	0.0073	0.015	mg/Kg
106-46-7	1,4-Dichlorobenzene	0.0073	U	0.0046	0.0073	0.015	mg/Kg

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-TSCP01-073125RE		SDG No.:	Q2747	
Lab Sample ID:	Q2747-07RE		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	66.4	
Sample Wt/Vol:	2.58	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group3	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031994.D	1	08/04/25 12:28	VW080425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
104-51-8	n-Butylbenzene	0.0073	U	0.0042	0.0073	0.015	mg/Kg
95-50-1	1,2-Dichlorobenzene	0.0073	U	0.0042	0.0073	0.015	mg/Kg
96-12-8	1,2-Dibromo-3-Chloropropane	0.012	U	0.0054	0.012	0.015	mg/Kg
120-82-1	1,2,4-Trichlorobenzene	0.012	U	0.0087	0.012	0.015	mg/Kg
87-68-3	Hexachlorobutadiene	0.0073	U	0.0055	0.0073	0.015	mg/Kg
87-61-6	1,2,3-Trichlorobenzene	0.012	U	0.0093	0.012	0.015	mg/Kg
110-57-6	trans-1,4-Dichloro-2-butene	0.0073	U	0.0031	0.0073	0.015	mg/Kg
SURROGATES							
17060-07-0	1,2-Dichloroethane-d4	46.6		71 - 136		93%	SPK: 50
1868-53-7	Dibromofluoromethane	48.3		78 - 119		97%	SPK: 50
2037-26-5	Toluene-d8	45.7		85 - 116		91%	SPK: 50
460-00-4	4-Bromofluorobenzene	30.5	*	79 - 119		61%	SPK: 50
INTERNAL STANDARDS							
363-72-4	Pentafluorobenzene	177000	7.959				
540-36-3	1,4-Difluorobenzene	358000	8.856				
3114-55-4	Chlorobenzene-d5	294000	11.629				
3855-82-1	1,4-Dichlorobenzene-d4	92500	13.556				

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-TSCP02-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-09		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	63.7	
Sample Wt/Vol:	3.29	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group3	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031982.D	1	08/01/25 13:47	VW080125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
75-71-8	Dichlorodifluoromethane	0.0095	U	0.0027	0.0095	0.012	mg/Kg
74-87-3	Chloromethane	0.0060	U	0.0027	0.0060	0.012	mg/Kg
75-01-4	Vinyl Chloride	0.0060	U	0.0019	0.0060	0.012	mg/Kg
74-83-9	Bromomethane	0.0095	U	0.0026	0.0095	0.012	mg/Kg
75-00-3	Chloroethane	0.0060	U	0.0030	0.0060	0.012	mg/Kg
109-99-9	Tetrahydrofuran	0.030	U	0.011	0.030	0.060	mg/Kg
75-69-4	Trichlorofluoromethane	0.0095	U	0.0029	0.0095	0.012	mg/Kg
76-13-1	1,1,2-Trichlorotrifluoroethane	0.0060	U	0.0025	0.0060	0.012	mg/Kg
75-35-4	1,1-Dichloroethene	0.0060	U	0.0024	0.0060	0.012	mg/Kg
107-13-1	Acrylonitrile	0.030	U	0.012	0.030	0.060	mg/Kg
67-64-1	Acetone	0.048	U	0.011	0.048	0.060	mg/Kg
75-15-0	Carbon Disulfide	0.0095	U	0.0025	0.0095	0.012	mg/Kg
1634-04-4	Methyl tert-butyl Ether	0.0060	U	0.0017	0.0060	0.012	mg/Kg
75-09-2	Methylene Chloride	0.019	U	0.0084	0.019	0.024	mg/Kg
156-60-5	trans-1,2-Dichloroethene	0.0060	U	0.0021	0.0060	0.012	mg/Kg
75-34-3	1,1-Dichloroethane	0.0060	U	0.0019	0.0060	0.012	mg/Kg
78-93-3	2-Butanone	0.048	U	0.016	0.048	0.060	mg/Kg
56-23-5	Carbon Tetrachloride	0.0060	U	0.0023	0.0060	0.012	mg/Kg
594-20-7	2,2-Dichloropropane	0.0095	U	0.0031	0.0095	0.012	mg/Kg
156-59-2	cis-1,2-Dichloroethene	0.0060	U	0.0018	0.0060	0.012	mg/Kg
67-66-3	Chloroform	0.0095	U	0.0020	0.0095	0.012	mg/Kg
71-55-6	1,1,1-Trichloroethane	0.0060	U	0.0022	0.0060	0.012	mg/Kg
563-58-6	1,1-Dichloropropene	0.0060	U	0.0021	0.0060	0.012	mg/Kg
71-43-2	Benzene	0.0060	U	0.0019	0.0060	0.012	mg/Kg
107-06-2	1,2-Dichloroethane	0.0060	U	0.0019	0.0060	0.012	mg/Kg
79-01-6	Trichloroethene	0.0060	U	0.0019	0.0060	0.012	mg/Kg
78-87-5	1,2-Dichloropropane	0.0060	U	0.0022	0.0060	0.012	mg/Kg
74-95-3	Dibromomethane	0.0060	U	0.0021	0.0060	0.012	mg/Kg
75-27-4	Bromodichloromethane	0.0060	U	0.0019	0.0060	0.012	mg/Kg
108-10-1	4-Methyl-2-Pentanone	0.030	U	0.0085	0.030	0.060	mg/Kg

Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-TSCP02-073125	SDG No.:	Q2747
Lab Sample ID:	Q2747-09	Matrix:	SOIL
Analytical Method:	8260D	% Solid:	63.7
Sample Wt/Vol:	3.29 Units: g	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	VOCMS Group3
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031982.D	1	08/01/25 13:47	VW080125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
108-88-3	Toluene	0.0060	U	0.0019	0.0060	0.012	mg/Kg
10061-02-6	t-1,3-Dichloropropene	0.0060	U	0.0016	0.0060	0.012	mg/Kg
10061-01-5	cis-1,3-Dichloropropene	0.0060	U	0.0015	0.0060	0.012	mg/Kg
79-00-5	1,1,2-Trichloroethane	0.0060	U	0.0022	0.0060	0.012	mg/Kg
142-28-9	1,3-Dichloropropane	0.0060	U	0.0016	0.0060	0.012	mg/Kg
591-78-6	2-Hexanone	0.030	U	0.0088	0.030	0.060	mg/Kg
124-48-1	Dibromochloromethane	0.0060	U	0.0021	0.0060	0.012	mg/Kg
106-93-4	1,2-Dibromoethane	0.0060	U	0.0021	0.0060	0.012	mg/Kg
127-18-4	Tetrachloroethene	0.0060	U	0.0025	0.0060	0.012	mg/Kg
108-90-7	Chlorobenzene	0.0060	U	0.0022	0.0060	0.012	mg/Kg
630-20-6	1,1,1,2-Tetrachloroethane	0.0060	U	0.0018	0.0060	0.012	mg/Kg
100-41-4	Ethyl Benzene	0.0060	U	0.0016	0.0060	0.012	mg/Kg
179601-23-1	m/p-Xylenes	0.012	U	0.0030	0.012	0.024	mg/Kg
1330-20-7	Total Xylenes	0.018	U	0.0050	0.018	0.036	mg/Kg
95-47-6	o-Xylene	0.0060	U	0.0020	0.0060	0.012	mg/Kg
100-42-5	Styrene	0.0060	U	0.0017	0.0060	0.012	mg/Kg
75-25-2	Bromoform	0.0060	U	0.0021	0.0060	0.012	mg/Kg
98-82-8	Isopropylbenzene	0.0060	U	0.0019	0.0060	0.012	mg/Kg
79-34-5	1,1,2,2-Tetrachloroethane	0.0060	U	0.0029	0.0060	0.012	mg/Kg
96-18-4	1,2,3-Trichloropropane	0.0095	U	0.0030	0.0095	0.012	mg/Kg
108-86-1	Bromobenzene	0.0060	U	0.0029	0.0060	0.012	mg/Kg
103-65-1	n-propylbenzene	0.0060	U	0.0017	0.0060	0.012	mg/Kg
95-49-8	2-Chlorotoluene	0.0060	U	0.0016	0.0060	0.012	mg/Kg
108-67-8	1,3,5-Trimethylbenzene	0.0060	U	0.0020	0.0060	0.012	mg/Kg
106-43-4	4-Chlorotoluene	0.0060	U	0.0029	0.0060	0.012	mg/Kg
98-06-6	tert-Butylbenzene	0.0060	U	0.0016	0.0060	0.012	mg/Kg
95-63-6	1,2,4-Trimethylbenzene	0.0060	U	0.0015	0.0060	0.012	mg/Kg
135-98-8	sec-Butylbenzene	0.0060	U	0.0016	0.0060	0.012	mg/Kg
99-87-6	p-Isopropyltoluene	0.0060	U	0.0015	0.0060	0.012	mg/Kg
541-73-1	1,3-Dichlorobenzene	0.0060	U	0.0041	0.0060	0.012	mg/Kg
106-46-7	1,4-Dichlorobenzene	0.0060	U	0.0037	0.0060	0.012	mg/Kg

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-TSCP02-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-09		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	63.7	
Sample Wt/Vol:	3.29	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group3	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031982.D	1	08/01/25 13:47	VW080125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
104-51-8	n-Butylbenzene	0.0060	U	0.0035	0.0060	0.012	mg/Kg
95-50-1	1,2-Dichlorobenzene	0.0060	U	0.0035	0.0060	0.012	mg/Kg
96-12-8	1,2-Dibromo-3-Chloropropane	0.0095	U	0.0044	0.0095	0.012	mg/Kg
120-82-1	1,2,4-Trichlorobenzene	0.0095	U	0.0071	0.0095	0.012	mg/Kg
87-68-3	Hexachlorobutadiene	0.0060	U	0.0045	0.0060	0.012	mg/Kg
87-61-6	1,2,3-Trichlorobenzene	0.0095	U	0.0076	0.0095	0.012	mg/Kg
110-57-6	trans-1,4-Dichloro-2-butene	0.0060	U	0.0025	0.0060	0.012	mg/Kg
SURROGATES							
17060-07-0	1,2-Dichloroethane-d4	49.6		71 - 136		99%	SPK: 50
1868-53-7	Dibromofluoromethane	48.7		78 - 119		97%	SPK: 50
2037-26-5	Toluene-d8	46.1		85 - 116		92%	SPK: 50
460-00-4	4-Bromofluorobenzene	30.5	*	79 - 119		61%	SPK: 50
INTERNAL STANDARDS							
363-72-4	Pentafluorobenzene	164000	7.965				
540-36-3	1,4-Difluorobenzene	352000	8.849				
3114-55-4	Chlorobenzene-d5	286000	11.629				
3855-82-1	1,4-Dichlorobenzene-d4	96000	13.556				

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-TSCP02-073125RE		SDG No.:	Q2747	
Lab Sample ID:	Q2747-09RE		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	63.7	
Sample Wt/Vol:	3.15	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group3	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031995.D	1	08/04/25 12:50	VW080425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
75-71-8	Dichlorodifluoromethane	0.010	U	0.0028	0.010	0.013	mg/Kg
74-87-3	Chloromethane	0.0062	U	0.0028	0.0062	0.013	mg/Kg
75-01-4	Vinyl Chloride	0.0062	U	0.0020	0.0062	0.013	mg/Kg
74-83-9	Bromomethane	0.010	U	0.0027	0.010	0.013	mg/Kg
75-00-3	Chloroethane	0.0062	U	0.0031	0.0062	0.013	mg/Kg
109-99-9	Tetrahydrofuran	0.031	U	0.012	0.031	0.062	mg/Kg
75-69-4	Trichlorofluoromethane	0.010	U	0.0030	0.010	0.013	mg/Kg
76-13-1	1,1,2-Trichlorotrifluoroethane	0.0062	U	0.0026	0.0062	0.013	mg/Kg
75-35-4	1,1-Dichloroethene	0.0062	U	0.0025	0.0062	0.013	mg/Kg
107-13-1	Acrylonitrile	0.031	U	0.012	0.031	0.062	mg/Kg
67-64-1	Acetone	0.050	U	0.012	0.050	0.062	mg/Kg
75-15-0	Carbon Disulfide	0.010	U	0.0026	0.010	0.013	mg/Kg
1634-04-4	Methyl tert-butyl Ether	0.0062	U	0.0018	0.0062	0.013	mg/Kg
75-09-2	Methylene Chloride	0.020	U	0.0088	0.020	0.025	mg/Kg
156-60-5	trans-1,2-Dichloroethene	0.0062	U	0.0021	0.0062	0.013	mg/Kg
75-34-3	1,1-Dichloroethane	0.0062	U	0.0020	0.0062	0.013	mg/Kg
78-93-3	2-Butanone	0.050	U	0.016	0.050	0.062	mg/Kg
56-23-5	Carbon Tetrachloride	0.0062	U	0.0024	0.0062	0.013	mg/Kg
594-20-7	2,2-Dichloropropane	0.010	U	0.0032	0.010	0.013	mg/Kg
156-59-2	cis-1,2-Dichloroethene	0.0062	U	0.0019	0.0062	0.013	mg/Kg
67-66-3	Chloroform	0.010	U	0.0021	0.010	0.013	mg/Kg
71-55-6	1,1,1-Trichloroethane	0.0062	U	0.0023	0.0062	0.013	mg/Kg
563-58-6	1,1-Dichloropropene	0.0062	U	0.0022	0.0062	0.013	mg/Kg
71-43-2	Benzene	0.0062	U	0.0020	0.0062	0.013	mg/Kg
107-06-2	1,2-Dichloroethane	0.0062	U	0.0020	0.0062	0.013	mg/Kg
79-01-6	Trichloroethene	0.0062	U	0.0020	0.0062	0.013	mg/Kg
78-87-5	1,2-Dichloropropane	0.0062	U	0.0023	0.0062	0.013	mg/Kg
74-95-3	Dibromomethane	0.0062	U	0.0022	0.0062	0.013	mg/Kg
75-27-4	Bromodichloromethane	0.0062	U	0.0019	0.0062	0.013	mg/Kg
108-10-1	4-Methyl-2-Pentanone	0.031	U	0.0089	0.031	0.062	mg/Kg

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-TSCP02-073125RE		SDG No.:	Q2747	
Lab Sample ID:	Q2747-09RE		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	63.7	
Sample Wt/Vol:	3.15	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group3	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031995.D	1	08/04/25 12:50	VW080425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
108-88-3	Toluene	0.0062	U	0.0019	0.0062	0.013	mg/Kg
10061-02-6	t-1,3-Dichloropropene	0.0062	U	0.0016	0.0062	0.013	mg/Kg
10061-01-5	cis-1,3-Dichloropropene	0.0062	U	0.0015	0.0062	0.013	mg/Kg
79-00-5	1,1,2-Trichloroethane	0.0062	U	0.0023	0.0062	0.013	mg/Kg
142-28-9	1,3-Dichloropropane	0.0062	U	0.0017	0.0062	0.013	mg/Kg
591-78-6	2-Hexanone	0.031	U	0.0092	0.031	0.062	mg/Kg
124-48-1	Dibromochloromethane	0.0062	U	0.0022	0.0062	0.013	mg/Kg
106-93-4	1,2-Dibromoethane	0.0062	U	0.0022	0.0062	0.013	mg/Kg
127-18-4	Tetrachloroethene	0.0062	U	0.0026	0.0062	0.013	mg/Kg
108-90-7	Chlorobenzene	0.0062	U	0.0023	0.0062	0.013	mg/Kg
630-20-6	1,1,1,2-Tetrachloroethane	0.0062	U	0.0019	0.0062	0.013	mg/Kg
100-41-4	Ethyl Benzene	0.0062	U	0.0017	0.0062	0.013	mg/Kg
179601-23-1	m/p-Xylenes	0.013	U	0.0031	0.013	0.025	mg/Kg
1330-20-7	Total Xylenes	0.019	U	0.0051	0.019	0.037	mg/Kg
95-47-6	o-Xylene	0.0062	U	0.0020	0.0062	0.013	mg/Kg
100-42-5	Styrene	0.0062	U	0.0018	0.0062	0.013	mg/Kg
75-25-2	Bromoform	0.0062	U	0.0021	0.0062	0.013	mg/Kg
98-82-8	Isopropylbenzene	0.0062	U	0.0019	0.0062	0.013	mg/Kg
79-34-5	1,1,2,2-Tetrachloroethane	0.0062	U	0.0030	0.0062	0.013	mg/Kg
96-18-4	1,2,3-Trichloropropane	0.010	U	0.0031	0.010	0.013	mg/Kg
108-86-1	Bromobenzene	0.0062	U	0.0030	0.0062	0.013	mg/Kg
103-65-1	n-propylbenzene	0.0062	U	0.0018	0.0062	0.013	mg/Kg
95-49-8	2-Chlorotoluene	0.0062	U	0.0017	0.0062	0.013	mg/Kg
108-67-8	1,3,5-Trimethylbenzene	0.0062	U	0.0020	0.0062	0.013	mg/Kg
106-43-4	4-Chlorotoluene	0.0062	U	0.0030	0.0062	0.013	mg/Kg
98-06-6	tert-Butylbenzene	0.0062	U	0.0017	0.0062	0.013	mg/Kg
95-63-6	1,2,4-Trimethylbenzene	0.0062	U	0.0016	0.0062	0.013	mg/Kg
135-98-8	sec-Butylbenzene	0.0062	U	0.0016	0.0062	0.013	mg/Kg
99-87-6	p-Isopropyltoluene	0.0062	U	0.0015	0.0062	0.013	mg/Kg
541-73-1	1,3-Dichlorobenzene	0.0062	U	0.0043	0.0062	0.013	mg/Kg
106-46-7	1,4-Dichlorobenzene	0.0062	U	0.0039	0.0062	0.013	mg/Kg

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-TSCP02-073125RE		SDG No.:	Q2747	
Lab Sample ID:	Q2747-09RE		Matrix:	SOIL	
Analytical Method:	8260D		% Solid:	63.7	
Sample Wt/Vol:	3.15	Units: g	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group3	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VW031995.D	1	08/04/25 12:50	VW080425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
104-51-8	n-Butylbenzene	0.0062	U	0.0036	0.0062	0.013	mg/Kg
95-50-1	1,2-Dichlorobenzene	0.0062	U	0.0036	0.0062	0.013	mg/Kg
96-12-8	1,2-Dibromo-3-Chloropropane	0.010	U	0.0046	0.010	0.013	mg/Kg
120-82-1	1,2,4-Trichlorobenzene	0.010	U	0.0074	0.010	0.013	mg/Kg
87-68-3	Hexachlorobutadiene	0.0062	U	0.0047	0.0062	0.013	mg/Kg
87-61-6	1,2,3-Trichlorobenzene	0.010	U	0.0079	0.010	0.013	mg/Kg
110-57-6	trans-1,4-Dichloro-2-butene	0.0062	U	0.0026	0.0062	0.013	mg/Kg
SURROGATES							
17060-07-0	1,2-Dichloroethane-d4	50.1		71 - 136		100%	SPK: 50
1868-53-7	Dibromofluoromethane	49.0		78 - 119		98%	SPK: 50
2037-26-5	Toluene-d8	46.4		85 - 116		93%	SPK: 50
460-00-4	4-Bromofluorobenzene	32.6	*	79 - 119		65%	SPK: 50
INTERNAL STANDARDS							
363-72-4	Pentafluorobenzene	171000	7.959				
540-36-3	1,4-Difluorobenzene	361000	8.849				
3114-55-4	Chlorobenzene-d5	301000	11.635				
3855-82-1	1,4-Dichlorobenzene-d4	101000	13.556				

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

LAB CHRONICLE

OrderID:	Q2747	OrderDate:	8/1/2025 10:40:00 AM
Client:	Nobis Group	Project:	Raymark Superfund Site
Contact:	Adam Roy	Location:	O32,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2747-01	OU4-TS-GRILLO-OG2-073125	SOIL			07/31/25			08/01/25
			VOCMS Group3	8260D			08/01/25	
Q2747-01RE	OU4-TS-GRILLO-OG2-073125RE	SOIL			07/31/25			08/01/25
			VOCMS Group3	8260D			08/04/25	
Q2747-03	OU4-TS-GRILLO-OG3-073125	SOIL			07/31/25			08/01/25
			VOCMS Group3	8260D			08/01/25	
Q2747-03RE	OU4-TS-GRILLO-OG3-073125RE	SOIL			07/31/25			08/01/25
			VOCMS Group3	8260D			08/04/25	
Q2747-05	OU4-TS-GRILLO-OG4-073125	SOIL			07/31/25			08/01/25
			VOCMS Group3	8260D			08/01/25	
Q2747-05RE	OU4-TS-GRILLO-OG4-073125RE	SOIL			07/31/25			08/01/25
			VOCMS Group3	8260D			08/04/25	
Q2747-07	OU4-TS-GRILLO-TSCP 01-073125	SOIL			07/31/25			08/01/25
			VOCMS Group3	8260D			08/01/25	
Q2747-07RE	OU4-TS-GRILLO-TSCP 01-073125RE	SOIL			07/31/25			08/01/25
			VOCMS Group3	8260D			08/04/25	
Q2747-09	OU4-TS-GRILLO-TSCP 02-073125	SOIL			07/31/25			08/01/25
			VOCMS Group3	8260D			08/01/25	

LAB CHRONICLE

Q2747-09RE

**OU4-TS-GRILLO-TSCP
02-073125RE**

SOIL

07/31/25

08/01/25

VOCMS Group3

8260D

08/04/25

Hit Summary Sheet

SW-846

SDG No.: Q2747

Client: Nobis Group

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Client ID : OU4-TS-GRILLO-OG2-073125									
Q2747-01	OU4-TS-GRILLO-OG2-(	SOIL	Fluoranthene	0.120	J	0.040	0.17	0.22	mg/Kg
Q2747-01	OU4-TS-GRILLO-OG2-(	SOIL	Benzo(b)fluoranthene	0.099	J	0.025	0.17	0.22	mg/Kg
Total Svoc :				0.22					
Total Concentration:				0.22					
Client ID : OU4-TS-GRILLO-OG3-073125									
Q2747-03	OU4-TS-GRILLO-OG3-(	SOIL	Fluoranthene	0.130	J	0.039	0.17	0.22	mg/Kg
Q2747-03	OU4-TS-GRILLO-OG3-(	SOIL	Benzo(b)fluoranthene	0.089	J	0.025	0.17	0.22	mg/Kg
Total Svoc :				0.22					
Total Concentration:				0.22					
Client ID : OU4-TS-GRILLO-OG4-073125									
Q2747-05	OU4-TS-GRILLO-OG4-(	SOIL	Fluoranthene	0.110	J	0.037	0.16	0.21	mg/Kg
Total Svoc :				0.11					
Total Concentration:				0.11					
Client ID : OU4-TS-GRILLO-TSCP01-073125									
Q2747-07	OU4-TS-GRILLO-TSCP(	SOIL	Fluoranthene	0.230	J	0.045	0.20	0.26	mg/Kg
Q2747-07	OU4-TS-GRILLO-TSCP(	SOIL	Pyrene	0.140	J	0.054	0.20	0.26	mg/Kg
Q2747-07	OU4-TS-GRILLO-TSCP(	SOIL	Benzo(a)anthracene	0.150	J	0.035	0.20	0.26	mg/Kg
Q2747-07	OU4-TS-GRILLO-TSCP(	SOIL	Chrysene	0.200	J	0.030	0.20	0.26	mg/Kg
Q2747-07	OU4-TS-GRILLO-TSCP(	SOIL	Benzo(b)fluoranthene	0.330		0.029	0.20	0.26	mg/Kg
Q2747-07	OU4-TS-GRILLO-TSCP(	SOIL	Benzo(a)pyrene	0.160	J	0.044	0.20	0.26	mg/Kg
Q2747-07	OU4-TS-GRILLO-TSCP(	SOIL	Benzo(g,h,i)perylene	0.110	J	0.039	0.20	0.26	mg/Kg
Total Svoc :				1.32					
Total Concentration:				1.32					
Client ID : OU4-TS-GRILLO-TSCP02-073125									
Q2747-09	OU4-TS-GRILLO-TSCP(	SOIL	Fluoranthene	0.280		0.047	0.20	0.27	mg/Kg
Q2747-09	OU4-TS-GRILLO-TSCP(	SOIL	Pyrene	0.180	J	0.056	0.20	0.27	mg/Kg
Q2747-09	OU4-TS-GRILLO-TSCP(	SOIL	Benzo(a)anthracene	0.160	J	0.036	0.20	0.27	mg/Kg
Q2747-09	OU4-TS-GRILLO-TSCP(	SOIL	Chrysene	0.220	J	0.031	0.20	0.27	mg/Kg
Q2747-09	OU4-TS-GRILLO-TSCP(	SOIL	Benzo(b)fluoranthene	0.360		0.030	0.20	0.27	mg/Kg
Q2747-09	OU4-TS-GRILLO-TSCP(	SOIL	Benzo(k)fluoranthene	0.120	J	0.035	0.20	0.27	mg/Kg
Q2747-09	OU4-TS-GRILLO-TSCP(	SOIL	Benzo(a)pyrene	0.200	J	0.046	0.20	0.27	mg/Kg
Q2747-09	OU4-TS-GRILLO-TSCP(	SOIL	Indeno(1,2,3-cd)pyrene	0.110	J	0.046	0.20	0.27	mg/Kg
Q2747-09	OU4-TS-GRILLO-TSCP(	SOIL	Benzo(g,h,i)perylene	0.140	J	0.040	0.20	0.27	mg/Kg
Total Svoc :				1.77					
Total Concentration:				1.77					

Hit Summary Sheet
SW-846

SDG No.: Q2747
Client: Nobis Group

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
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SAMPLE DATA

Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-OG2-073125	SDG No.:	Q2747
Lab Sample ID:	Q2747-01	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	75.7
Sample Wt/Vol:	30.07 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOCMS Group3
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF143308.D	1	08/04/25 09:20	08/05/25 11:34	PB169095

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
91-20-3	Naphthalene	0.17	U	0.030	0.17	0.22	mg/Kg
91-57-6	2-Methylnaphthalene	0.17	U	0.034	0.17	0.22	mg/Kg
208-96-8	Acenaphthylene	0.17	U	0.038	0.17	0.22	mg/Kg
83-32-9	Acenaphthene	0.17	U	0.028	0.17	0.22	mg/Kg
86-73-7	Fluorene	0.17	U	0.033	0.17	0.22	mg/Kg
85-01-8	Phenanthrene	0.17	U	0.028	0.17	0.22	mg/Kg
120-12-7	Anthracene	0.17	U	0.044	0.17	0.22	mg/Kg
206-44-0	Fluoranthene	0.12	J	0.040	0.17	0.22	mg/Kg
129-00-0	Pyrene	0.17	U	0.047	0.17	0.22	mg/Kg
56-55-3	Benzo(a)anthracene	0.17	U	0.030	0.17	0.22	mg/Kg
218-01-9	Chrysene	0.17	U	0.026	0.17	0.22	mg/Kg
205-99-2	Benzo(b)fluoranthene	0.099	J	0.025	0.17	0.22	mg/Kg
207-08-9	Benzo(k)fluoranthene	0.17	U	0.030	0.17	0.22	mg/Kg
50-32-8	Benzo(a)pyrene	0.17	U	0.039	0.17	0.22	mg/Kg
193-39-5	Indeno(1,2,3-cd)pyrene	0.17	U	0.038	0.17	0.22	mg/Kg
53-70-3	Dibenzo(a,h)anthracene	0.17	U	0.036	0.17	0.22	mg/Kg
191-24-2	Benzo(g,h,i)perylene	0.17	U	0.034	0.17	0.22	mg/Kg
SURROGATES							
4165-60-0	Nitrobenzene-d5	57.1		37 - 122		57%	SPK: 100
321-60-8	2-Fluorobiphenyl	55.7		44 - 115		56%	SPK: 100
1718-51-0	Terphenyl-d14	41.8	*	54 - 127		42%	SPK: 100
INTERNAL STANDARDS							
3855-82-1	1,4-Dichlorobenzene-d4	122000		6.963			
1146-65-2	Naphthalene-d8	465000		8.239			
15067-26-2	Acenaphthene-d10	232000		9.998			
1517-22-2	Phenanthrene-d10	332000		11.486			
1719-03-5	Chrysene-d12	244000		14.127			
1520-96-3	Perylene-d12	241000		15.633			

TENTATIVE IDENTIFIED COMPOUNDS

Q2747

Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-OG2-073125	SDG No.:	Q2747
Lab Sample ID:	Q2747-01	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	75.7
Sample Wt/Vol:	30.07 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOCMS Group3
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF143308.D	1	08/04/25 09:20	08/05/25 11:34	PB169095

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
15972608	Alachlor	N.D					
82-68-8	Quintozine	N.D					

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-OG3-073125	SDG No.:	Q2747
Lab Sample ID:	Q2747-03	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	77.6
Sample Wt/Vol:	30.03 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOCMS Group3
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF143309.D	1	08/04/25 09:20	08/05/25 12:03	PB169095

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
91-20-3	Naphthalene	0.17	U	0.029	0.17	0.22	mg/Kg
91-57-6	2-Methylnaphthalene	0.17	U	0.033	0.17	0.22	mg/Kg
208-96-8	Acenaphthylene	0.17	U	0.037	0.17	0.22	mg/Kg
83-32-9	Acenaphthene	0.17	U	0.027	0.17	0.22	mg/Kg
86-73-7	Fluorene	0.17	U	0.033	0.17	0.22	mg/Kg
85-01-8	Phenanthrene	0.17	U	0.027	0.17	0.22	mg/Kg
120-12-7	Anthracene	0.17	U	0.043	0.17	0.22	mg/Kg
206-44-0	Fluoranthene	0.13	J	0.039	0.17	0.22	mg/Kg
129-00-0	Pyrene	0.17	U	0.046	0.17	0.22	mg/Kg
56-55-3	Benzo(a)anthracene	0.17	U	0.030	0.17	0.22	mg/Kg
218-01-9	Chrysene	0.17	U	0.026	0.17	0.22	mg/Kg
205-99-2	Benzo(b)fluoranthene	0.089	J	0.025	0.17	0.22	mg/Kg
207-08-9	Benzo(k)fluoranthene	0.17	U	0.029	0.17	0.22	mg/Kg
50-32-8	Benzo(a)pyrene	0.17	U	0.038	0.17	0.22	mg/Kg
193-39-5	Indeno(1,2,3-cd)pyrene	0.17	U	0.038	0.17	0.22	mg/Kg
53-70-3	Dibenzo(a,h)anthracene	0.17	U	0.035	0.17	0.22	mg/Kg
191-24-2	Benzo(g,h,i)perylene	0.17	U	0.033	0.17	0.22	mg/Kg
SURROGATES							
4165-60-0	Nitrobenzene-d5	55.7		37 - 122		56%	SPK: 100
321-60-8	2-Fluorobiphenyl	53.4		44 - 115		53%	SPK: 100
1718-51-0	Terphenyl-d14	38.0	*	54 - 127		38%	SPK: 100
INTERNAL STANDARDS							
3855-82-1	1,4-Dichlorobenzene-d4	127000		6.963			
1146-65-2	Naphthalene-d8	469000		8.239			
15067-26-2	Acenaphthene-d10	228000		9.998			
1517-22-2	Phenanthrene-d10	309000		11.486			
1719-03-5	Chrysene-d12	245000		14.127			
1520-96-3	Perylene-d12	234000		15.633			

TENTATIVE IDENTIFIED COMPOUNDS

Q2747

Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-OG3-073125	SDG No.:	Q2747
Lab Sample ID:	Q2747-03	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	77.6
Sample Wt/Vol:	30.03 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOCMS Group3
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF143309.D	1	08/04/25 09:20	08/05/25 12:03	PB169095

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
15972608	Alachlor	N.D					
82-68-8	Quintozine	N.D					

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-OG4-073125	SDG No.:	Q2747
Lab Sample ID:	Q2747-05	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	80.5
Sample Wt/Vol:	30.01 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOCMS Group3
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF143310.D	1	08/04/25 09:20	08/05/25 12:32	PB169095

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
91-20-3	Naphthalene	0.16	U	0.028	0.16	0.21	mg/Kg
91-57-6	2-Methylnaphthalene	0.16	U	0.032	0.16	0.21	mg/Kg
208-96-8	Acenaphthylene	0.16	U	0.036	0.16	0.21	mg/Kg
83-32-9	Acenaphthene	0.16	U	0.027	0.16	0.21	mg/Kg
86-73-7	Fluorene	0.16	U	0.031	0.16	0.21	mg/Kg
85-01-8	Phenanthrene	0.16	U	0.026	0.16	0.21	mg/Kg
120-12-7	Anthracene	0.16	U	0.041	0.16	0.21	mg/Kg
206-44-0	Fluoranthene	0.11	J	0.037	0.16	0.21	mg/Kg
129-00-0	Pyrene	0.16	U	0.045	0.16	0.21	mg/Kg
56-55-3	Benzo(a)anthracene	0.16	U	0.029	0.16	0.21	mg/Kg
218-01-9	Chrysene	0.16	U	0.025	0.16	0.21	mg/Kg
205-99-2	Benzo(b)fluoranthene	0.16	U	0.024	0.16	0.21	mg/Kg
207-08-9	Benzo(k)fluoranthene	0.16	U	0.028	0.16	0.21	mg/Kg
50-32-8	Benzo(a)pyrene	0.16	U	0.037	0.16	0.21	mg/Kg
193-39-5	Indeno(1,2,3-cd)pyrene	0.16	U	0.036	0.16	0.21	mg/Kg
53-70-3	Dibenzo(a,h)anthracene	0.16	U	0.034	0.16	0.21	mg/Kg
191-24-2	Benzo(g,h,i)perylene	0.16	U	0.032	0.16	0.21	mg/Kg
SURROGATES							
4165-60-0	Nitrobenzene-d5	59.0		37 - 122		59%	SPK: 100
321-60-8	2-Fluorobiphenyl	59.0		44 - 115		59%	SPK: 100
1718-51-0	Terphenyl-d14	39.4	*	54 - 127		39%	SPK: 100
INTERNAL STANDARDS							
3855-82-1	1,4-Dichlorobenzene-d4	125000		6.963			
1146-65-2	Naphthalene-d8	461000		8.239			
15067-26-2	Acenaphthene-d10	208000		9.998			
1517-22-2	Phenanthrene-d10	287000		11.486			
1719-03-5	Chrysene-d12	256000		14.127			
1520-96-3	Perylene-d12	224000		15.633			

TENTATIVE IDENTIFIED COMPOUNDS

Q2747

Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-OG4-073125	SDG No.:	Q2747
Lab Sample ID:	Q2747-05	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	80.5
Sample Wt/Vol:	30.01 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOCMS Group3
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF143310.D	1	08/04/25 09:20	08/05/25 12:32	PB169095

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
15972608	Alachlor	N.D					
82-68-8	Quintozine	N.D					

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-TSCP01-073125	SDG No.:	Q2747
Lab Sample ID:	Q2747-07	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	66.4
Sample Wt/Vol:	30.04 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOCMS Group3
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF143311.D	1	08/04/25 09:20	08/05/25 13:01	PB169095

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
91-20-3	Naphthalene	0.20	U	0.034	0.20	0.26	mg/Kg
91-57-6	2-Methylnaphthalene	0.20	U	0.039	0.20	0.26	mg/Kg
208-96-8	Acenaphthylene	0.20	U	0.044	0.20	0.26	mg/Kg
83-32-9	Acenaphthene	0.20	U	0.032	0.20	0.26	mg/Kg
86-73-7	Fluorene	0.20	U	0.038	0.20	0.26	mg/Kg
85-01-8	Phenanthrene	0.20	U	0.031	0.20	0.26	mg/Kg
120-12-7	Anthracene	0.20	U	0.050	0.20	0.26	mg/Kg
206-44-0	Fluoranthene	0.23	J	0.045	0.20	0.26	mg/Kg
129-00-0	Pyrene	0.14	J	0.054	0.20	0.26	mg/Kg
56-55-3	Benzo(a)anthracene	0.15	J	0.035	0.20	0.26	mg/Kg
218-01-9	Chrysene	0.20	J	0.030	0.20	0.26	mg/Kg
205-99-2	Benzo(b)fluoranthene	0.33		0.029	0.20	0.26	mg/Kg
207-08-9	Benzo(k)fluoranthene	0.20	U	0.034	0.20	0.26	mg/Kg
50-32-8	Benzo(a)pyrene	0.16	J	0.044	0.20	0.26	mg/Kg
193-39-5	Indeno(1,2,3-cd)pyrene	0.20	U	0.044	0.20	0.26	mg/Kg
53-70-3	Dibenzo(a,h)anthracene	0.20	U	0.041	0.20	0.26	mg/Kg
191-24-2	Benzo(g,h,i)perylene	0.11	J	0.039	0.20	0.26	mg/Kg
SURROGATES							
4165-60-0	Nitrobenzene-d5	50.6		37 - 122		51%	SPK: 100
321-60-8	2-Fluorobiphenyl	50.3		44 - 115		50%	SPK: 100
1718-51-0	Terphenyl-d14	40.3	*	54 - 127		40%	SPK: 100
INTERNAL STANDARDS							
3855-82-1	1,4-Dichlorobenzene-d4	130000		6.963			
1146-65-2	Naphthalene-d8	488000		8.24			
15067-26-2	Acenaphthene-d10	228000		9.998			
1517-22-2	Phenanthrene-d10	315000		11.486			
1719-03-5	Chrysene-d12	239000		14.127			
1520-96-3	Perylene-d12	200000		15.639			

TENTATIVE IDENTIFIED COMPOUNDS

Q2747

Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-TSCP01-073125	SDG No.:	Q2747
Lab Sample ID:	Q2747-07	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	66.4
Sample Wt/Vol:	30.04 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOCMS Group3
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF143311.D	1	08/04/25 09:20	08/05/25 13:01	PB169095

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
15972608	Alachlor	N.D					
82-68-8	Quintozone	N.D					

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-TSCP02-073125	SDG No.:	Q2747
Lab Sample ID:	Q2747-09	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	63.7
Sample Wt/Vol:	30.09 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOCMS Group3
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF143312.D	1	08/04/25 09:20	08/05/25 13:30	PB169095

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
91-20-3	Naphthalene	0.20	U	0.036	0.20	0.27	mg/Kg
91-57-6	2-Methylnaphthalene	0.20	U	0.040	0.20	0.27	mg/Kg
208-96-8	Acenaphthylene	0.20	U	0.045	0.20	0.27	mg/Kg
83-32-9	Acenaphthene	0.20	U	0.033	0.20	0.27	mg/Kg
86-73-7	Fluorene	0.20	U	0.040	0.20	0.27	mg/Kg
85-01-8	Phenanthrene	0.20	U	0.033	0.20	0.27	mg/Kg
120-12-7	Anthracene	0.20	U	0.052	0.20	0.27	mg/Kg
206-44-0	Fluoranthene	0.28		0.047	0.20	0.27	mg/Kg
129-00-0	Pyrene	0.18	J	0.056	0.20	0.27	mg/Kg
56-55-3	Benzo(a)anthracene	0.16	J	0.036	0.20	0.27	mg/Kg
218-01-9	Chrysene	0.22	J	0.031	0.20	0.27	mg/Kg
205-99-2	Benzo(b)fluoranthene	0.36		0.030	0.20	0.27	mg/Kg
207-08-9	Benzo(k)fluoranthene	0.12	J	0.035	0.20	0.27	mg/Kg
50-32-8	Benzo(a)pyrene	0.20	J	0.046	0.20	0.27	mg/Kg
193-39-5	Indeno(1,2,3-cd)pyrene	0.11	J	0.046	0.20	0.27	mg/Kg
53-70-3	Dibenzo(a,h)anthracene	0.20	U	0.043	0.20	0.27	mg/Kg
191-24-2	Benzo(g,h,i)perylene	0.14	J	0.040	0.20	0.27	mg/Kg
SURROGATES							
4165-60-0	Nitrobenzene-d5	55.5		37 - 122		56%	SPK: 100
321-60-8	2-Fluorobiphenyl	57.4		44 - 115		57%	SPK: 100
1718-51-0	Terphenyl-d14	42.2	*	54 - 127		42%	SPK: 100
INTERNAL STANDARDS							
3855-82-1	1,4-Dichlorobenzene-d4	129000		6.963			
1146-65-2	Naphthalene-d8	477000		8.245			
15067-26-2	Acenaphthene-d10	212000		9.998			
1517-22-2	Phenanthrene-d10	303000		11.486			
1719-03-5	Chrysene-d12	245000		14.127			
1520-96-3	Perylene-d12	192000		15.639			

TENTATIVE IDENTIFIED COMPOUNDS

Q2747

Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-TSCP02-073125	SDG No.:	Q2747
Lab Sample ID:	Q2747-09	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	63.7
Sample Wt/Vol:	30.09 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOCMS Group3
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF143312.D	1	08/04/25 09:20	08/05/25 13:30	PB169095

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
15972608	Alachlor	N.D					
82-68-8	Quintozine	N.D					

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

LAB CHRONICLE

OrderID:	Q2747	OrderDate:	8/1/2025 10:40:00 AM
Client:	Nobis Group	Project:	Raymark Superfund Site
Contact:	Adam Roy	Location:	O32,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2747-01	OU4-TS-GRILLO-OG2-073125	SOIL			07/31/25			08/01/25
			SVOCMS Group3	8270E		08/04/25	08/05/25	
Q2747-03	OU4-TS-GRILLO-OG3-073125	SOIL			07/31/25			08/01/25
			SVOCMS Group3	8270E		08/04/25	08/05/25	
Q2747-05	OU4-TS-GRILLO-OG4-073125	SOIL			07/31/25			08/01/25
			SVOCMS Group3	8270E		08/04/25	08/05/25	
Q2747-07	OU4-TS-GRILLO-TSCP 01-073125	SOIL			07/31/25			08/01/25
			SVOCMS Group3	8270E		08/04/25	08/05/25	
Q2747-09	OU4-TS-GRILLO-TSCP 02-073125	SOIL			07/31/25			08/01/25
			SVOCMS Group3	8270E		08/04/25	08/05/25	

Hit Summary Sheet SW-846

SDG No.: Q2747

Order ID: Q2747

Client: Nobis Group

Project ID: Raymark Superfund Site

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Client ID : OU4-TS-GRILLO-OG2-073125									
Q2747-01	OU4-TS-GRILLO-OG	SOIL	4,4-DDE	0.0011	JP	0.00018	0.00044	0.0022	mg/Kg
Q2747-01	OU4-TS-GRILLO-OG	SOIL	alpha-Chlordane	0.00029	J	0.00016	0.00044	0.0022	mg/Kg
Total Concentration:				0.00139					
Client ID : OU4-TS-GRILLO-OG3-073125									
Q2747-03	OU4-TS-GRILLO-OG	SOIL	4,4-DDE	0.0013	JP	0.00018	0.00042	0.0022	mg/Kg
Q2747-03	OU4-TS-GRILLO-OG	SOIL	alpha-Chlordane	0.00042	J	0.00015	0.00042	0.0022	mg/Kg
Q2747-03	OU4-TS-GRILLO-OG	SOIL	gamma-Chlordane	0.00025	J	0.00019	0.00042	0.0022	mg/Kg
Total Concentration:				0.00197					
Client ID : OU4-TS-GRILLO-OG4-073125									
Q2747-05	OU4-TS-GRILLO-OG	SOIL	4,4-DDE	0.0013	JP	0.00017	0.00041	0.0021	mg/Kg
Q2747-05	OU4-TS-GRILLO-OG	SOIL	alpha-Chlordane	0.00034	J	0.00015	0.00041	0.0021	mg/Kg
Total Concentration:				0.00164					
Client ID : OU4-TS-GRILLO-TSCP01-07312									
Q2747-07	OU4-TS-GRILLO-TS	SOIL	4,4-DDE	0.0048		0.00021	0.00050	0.0026	mg/Kg
Q2747-07	OU4-TS-GRILLO-TS	SOIL	4,4-DDT	0.014		0.00021	0.00050	0.0026	mg/Kg
Q2747-07	OU4-TS-GRILLO-TS	SOIL	alpha-Chlordane	0.0041		0.00018	0.00050	0.0026	mg/Kg
Q2747-07	OU4-TS-GRILLO-TS	SOIL	gamma-Chlordane	0.0018	J	0.00023	0.00050	0.0026	mg/Kg
Total Concentration:				0.02470					
Client ID : OU4-TS-GRILLO-TSCP02-07312									
Q2747-09	OU4-TS-GRILLO-TS	SOIL	4,4-DDE	0.0044		0.00022	0.00052	0.0027	mg/Kg
Q2747-09	OU4-TS-GRILLO-TS	SOIL	4,4-DDT	0.0013	JP	0.00022	0.00052	0.0027	mg/Kg
Q2747-09	OU4-TS-GRILLO-TS	SOIL	alpha-Chlordane	0.0034		0.00019	0.00052	0.0027	mg/Kg
Q2747-09	OU4-TS-GRILLO-TS	SOIL	gamma-Chlordane	0.0015	JP	0.00024	0.00052	0.0027	mg/Kg
Total Concentration:				0.01060					



SAMPLE DATA

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG2-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-01		Matrix:	SOIL	
Analytical Method:	8081B		% Solid:	75.7	Decanted:
Sample Wt/Vol:	30.05	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Pesticide-TCL	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089779.D	1	08/04/25 08:55	08/06/25 18:23	PB169093

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
319-84-6	alpha-BHC	0.00044	U	0.00017	0.00044	0.0022	mg/Kg
319-85-7	beta-BHC	0.0011	U	0.00024	0.0011	0.0022	mg/Kg
319-86-8	delta-BHC	0.0011	U	0.00051	0.0011	0.0022	mg/Kg
58-89-9	gamma-BHC (Lindane)	0.00044	U	0.00018	0.00044	0.0022	mg/Kg
76-44-8	Heptachlor	0.00044	U	0.00016	0.00044	0.0022	mg/Kg
309-00-2	Aldrin	0.00044	U	0.00016	0.00044	0.0022	mg/Kg
1024-57-3	Heptachlor epoxide	0.0011	U	0.00025	0.0011	0.0022	mg/Kg
959-98-8	Endosulfan I	0.00044	U	0.00018	0.00044	0.0022	mg/Kg
60-57-1	Dieldrin	0.00044	U	0.00018	0.00044	0.0022	mg/Kg
72-55-9	4,4-DDE	0.0011	JP	0.00018	0.00044	0.0022	mg/Kg
72-20-8	Endrin	0.00044	U	0.00018	0.00044	0.0022	mg/Kg
33213-65-9	Endosulfan II	0.0011	U	0.00038	0.0011	0.0022	mg/Kg
72-54-8	4,4-DDD	0.00044	U	0.00020	0.00044	0.0022	mg/Kg
1031-07-8	Endosulfan Sulfate	0.00044	U	0.00017	0.00044	0.0022	mg/Kg
50-29-3	4,4-DDT	0.00044	U	0.00018	0.00044	0.0022	mg/Kg
72-43-5	Methoxychlor	0.0011	U	0.00049	0.0011	0.0022	mg/Kg
53494-70-5	Endrin ketone	0.0011	U	0.00025	0.0011	0.0022	mg/Kg
7421-93-4	Endrin aldehyde	0.0011	U	0.00049	0.0011	0.0022	mg/Kg
5103-71-9	alpha-Chlordane	0.00029	J	0.00016	0.00044	0.0022	mg/Kg
5103-74-2	gamma-Chlordane	0.00044	U	0.00020	0.00044	0.0022	mg/Kg
8001-35-2	Toxaphene	0.022	U	0.0071	0.022	0.044	mg/Kg
SURROGATES							
2051-24-3	Decachlorobiphenyl	13.7		55 - 130		68%	SPK: 20
877-09-8	Tetrachloro-m-xylene	12.9		42 - 129		64%	SPK: 20

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG2-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-01		Matrix:	SOIL	
Analytical Method:	8081B		% Solid:	75.7	Decanted:
Sample Wt/Vol:	30.05	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Pesticide-TCL	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089779.D	1	08/04/25 08:55	08/06/25 18:23	PB169093

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
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Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG3-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-03		Matrix:	SOIL	
Analytical Method:	8081B		% Solid:	77.6	Decanted:
Sample Wt/Vol:	30.08	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Pesticide-TCL	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089780.D	1	08/04/25 08:55	08/06/25 18:36	PB169093

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
319-84-6	alpha-BHC	0.00042	U	0.00017	0.00042	0.0022	mg/Kg
319-85-7	beta-BHC	0.0011	U	0.00023	0.0011	0.0022	mg/Kg
319-86-8	delta-BHC	0.0011	U	0.00050	0.0011	0.0022	mg/Kg
58-89-9	gamma-BHC (Lindane)	0.00042	U	0.00018	0.00042	0.0022	mg/Kg
76-44-8	Heptachlor	0.00042	U	0.00015	0.00042	0.0022	mg/Kg
309-00-2	Aldrin	0.00042	U	0.00015	0.00042	0.0022	mg/Kg
1024-57-3	Heptachlor epoxide	0.0011	U	0.00024	0.0011	0.0022	mg/Kg
959-98-8	Endosulfan I	0.00042	U	0.00018	0.00042	0.0022	mg/Kg
60-57-1	Dieldrin	0.00042	U	0.00018	0.00042	0.0022	mg/Kg
72-55-9	4,4-DDE	0.0013	JP	0.00018	0.00042	0.0022	mg/Kg
72-20-8	Endrin	0.00042	U	0.00018	0.00042	0.0022	mg/Kg
33213-65-9	Endosulfan II	0.0011	U	0.00037	0.0011	0.0022	mg/Kg
72-54-8	4,4-DDD	0.00042	U	0.00019	0.00042	0.0022	mg/Kg
1031-07-8	Endosulfan Sulfate	0.00042	U	0.00017	0.00042	0.0022	mg/Kg
50-29-3	4,4-DDT	0.00042	U	0.00018	0.00042	0.0022	mg/Kg
72-43-5	Methoxychlor	0.0011	U	0.00048	0.0011	0.0022	mg/Kg
53494-70-5	Endrin ketone	0.0011	U	0.00024	0.0011	0.0022	mg/Kg
7421-93-4	Endrin aldehyde	0.0011	U	0.00048	0.0011	0.0022	mg/Kg
5103-71-9	alpha-Chlordane	0.00042	J	0.00015	0.00042	0.0022	mg/Kg
5103-74-2	gamma-Chlordane	0.00025	J	0.00019	0.00042	0.0022	mg/Kg
8001-35-2	Toxaphene	0.022	U	0.0070	0.022	0.042	mg/Kg
SURROGATES							
2051-24-3	Decachlorobiphenyl	17.2		55 - 130		86%	SPK: 20
877-09-8	Tetrachloro-m-xylene	14.9		42 - 129		75%	SPK: 20

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG3-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-03		Matrix:	SOIL	
Analytical Method:	8081B		% Solid:	77.6	Decanted:
Sample Wt/Vol:	30.08	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Pesticide-TCL	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089780.D	1	08/04/25 08:55	08/06/25 18:36	PB169093

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
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Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG4-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-05		Matrix:	SOIL	
Analytical Method:	8081B		% Solid:	80.5	Decanted:
Sample Wt/Vol:	30.04	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Pesticide-TCL	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089781.D	1	08/04/25 08:55	08/06/25 18:50	PB169093

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
319-84-6	alpha-BHC	0.00041	U	0.00016	0.00041	0.0021	mg/Kg
319-85-7	beta-BHC	0.0010	U	0.00022	0.0010	0.0021	mg/Kg
319-86-8	delta-BHC	0.0010	U	0.00048	0.0010	0.0021	mg/Kg
58-89-9	gamma-BHC (Lindane)	0.00041	U	0.00017	0.00041	0.0021	mg/Kg
76-44-8	Heptachlor	0.00041	U	0.00015	0.00041	0.0021	mg/Kg
309-00-2	Aldrin	0.00041	U	0.00015	0.00041	0.0021	mg/Kg
1024-57-3	Heptachlor epoxide	0.0010	U	0.00024	0.0010	0.0021	mg/Kg
959-98-8	Endosulfan I	0.00041	U	0.00017	0.00041	0.0021	mg/Kg
60-57-1	Dieldrin	0.00041	U	0.00017	0.00041	0.0021	mg/Kg
72-55-9	4,4-DDE	0.0013	JP	0.00017	0.00041	0.0021	mg/Kg
72-20-8	Endrin	0.00041	U	0.00017	0.00041	0.0021	mg/Kg
33213-65-9	Endosulfan II	0.0010	U	0.00036	0.0010	0.0021	mg/Kg
72-54-8	4,4-DDD	0.00041	U	0.00019	0.00041	0.0021	mg/Kg
1031-07-8	Endosulfan Sulfate	0.00041	U	0.00016	0.00041	0.0021	mg/Kg
50-29-3	4,4-DDT	0.00041	U	0.00017	0.00041	0.0021	mg/Kg
72-43-5	Methoxychlor	0.0010	U	0.00046	0.0010	0.0021	mg/Kg
53494-70-5	Endrin ketone	0.0010	U	0.00024	0.0010	0.0021	mg/Kg
7421-93-4	Endrin aldehyde	0.0010	U	0.00046	0.0010	0.0021	mg/Kg
5103-71-9	alpha-Chlordane	0.00034	J	0.00015	0.00041	0.0021	mg/Kg
5103-74-2	gamma-Chlordane	0.00041	U	0.00019	0.00041	0.0021	mg/Kg
8001-35-2	Toxaphene	0.021	U	0.0067	0.021	0.041	mg/Kg
SURROGATES							
2051-24-3	Decachlorobiphenyl	12.7		55 - 130		63%	SPK: 20
877-09-8	Tetrachloro-m-xylene	15.5		42 - 129		77%	SPK: 20

Report of Analysis

Client:	Nobis Group			Date Collected:	07/31/25	
Project:	Raymark Superfund Site			Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG4-073125			SDG No.:	Q2747	
Lab Sample ID:	Q2747-05			Matrix:	SOIL	
Analytical Method:	8081B			% Solid:	80.5	Decanted:
Sample Wt/Vol:	30.04	Units:	g	Final Vol:	10000	uL
Soil Aliquot Vol:			uL	Test:	Pesticide-TCL	
Extraction Type:				Injection Volume :		
GPC Factor :	1.0	PH :				
Prep Method :	SW3541B					

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089781.D	1	08/04/25 08:55	08/06/25 18:50	PB169093

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
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Comments:

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 E = Value Exceeds Calibration Range
 P = Indicates >25% difference for detected concentrations between the two GC columns
 Q = indicates LCS control criteria did not meet requirements
 M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 N = Presumptive Evidence of a Compound
 * = Values outside of QC limits
 D = Dilution
 S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
 () = Laboratory InHouse Limit

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-TSCP01-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-07		Matrix:	SOIL	
Analytical Method:	8081B		% Solid:	66.4	Decanted:
Sample Wt/Vol:	30.02	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Pesticide-TCL	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089782.D	1	08/04/25 08:55	08/06/25 19:04	PB169093

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
319-84-6	alpha-BHC	0.00050	U	0.00020	0.00050	0.0026	mg/Kg
319-85-7	beta-BHC	0.0012	U	0.00027	0.0012	0.0026	mg/Kg
319-86-8	delta-BHC	0.0012	U	0.00059	0.0012	0.0026	mg/Kg
58-89-9	gamma-BHC (Lindane)	0.00050	U	0.00021	0.00050	0.0026	mg/Kg
76-44-8	Heptachlor	0.00050	U	0.00018	0.00050	0.0026	mg/Kg
309-00-2	Aldrin	0.00050	U	0.00018	0.00050	0.0026	mg/Kg
1024-57-3	Heptachlor epoxide	0.0012	U	0.00029	0.0012	0.0026	mg/Kg
959-98-8	Endosulfan I	0.00050	U	0.00021	0.00050	0.0026	mg/Kg
60-57-1	Dieldrin	0.00050	U	0.00021	0.00050	0.0026	mg/Kg
72-55-9	4,4-DDE	0.0048		0.00021	0.00050	0.0026	mg/Kg
72-20-8	Endrin	0.00050	U	0.00021	0.00050	0.0026	mg/Kg
33213-65-9	Endosulfan II	0.0012	U	0.00044	0.0012	0.0026	mg/Kg
72-54-8	4,4-DDD	0.00050	U	0.00023	0.00050	0.0026	mg/Kg
1031-07-8	Endosulfan Sulfate	0.00050	U	0.00020	0.00050	0.0026	mg/Kg
50-29-3	4,4-DDT	0.014		0.00021	0.00050	0.0026	mg/Kg
72-43-5	Methoxychlor	0.0012	U	0.00056	0.0012	0.0026	mg/Kg
53494-70-5	Endrin ketone	0.0012	U	0.00029	0.0012	0.0026	mg/Kg
7421-93-4	Endrin aldehyde	0.0012	U	0.00056	0.0012	0.0026	mg/Kg
5103-71-9	alpha-Chlordane	0.0041		0.00018	0.00050	0.0026	mg/Kg
5103-74-2	gamma-Chlordane	0.0018	J	0.00023	0.00050	0.0026	mg/Kg
8001-35-2	Toxaphene	0.026	U	0.0081	0.026	0.050	mg/Kg
SURROGATES							
2051-24-3	Decachlorobiphenyl	14.9		55 - 130		75%	SPK: 20
877-09-8	Tetrachloro-m-xylene	11.0		42 - 129		55%	SPK: 20

Report of Analysis

Client:	Nobis Group			Date Collected:	07/31/25	
Project:	Raymark Superfund Site			Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-TSCP01-073125			SDG No.:	Q2747	
Lab Sample ID:	Q2747-07			Matrix:	SOIL	
Analytical Method:	8081B			% Solid:	66.4	Decanted:
Sample Wt/Vol:	30.02	Units:	g	Final Vol:	10000	uL
Soil Aliquot Vol:			uL	Test:	Pesticide-TCL	
Extraction Type:				Injection Volume :		
GPC Factor :	1.0	PH :				
Prep Method :	SW3541B					

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089782.D	1	08/04/25 08:55	08/06/25 19:04	PB169093

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
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Comments:

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 () = Laboratory InHouse Limit

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-TSCP02-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-09		Matrix:	SOIL	
Analytical Method:	8081B		% Solid:	63.7	Decanted:
Sample Wt/Vol:	30.06	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Pesticide-TCL	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089791.D	1	08/04/25 08:55	08/07/25 11:17	PB169093

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
319-84-6	alpha-BHC	0.00052	U	0.00020	0.00052	0.0027	mg/Kg
319-85-7	beta-BHC	0.0013	U	0.00028	0.0013	0.0027	mg/Kg
319-86-8	delta-BHC	0.0013	U	0.00061	0.0013	0.0027	mg/Kg
58-89-9	gamma-BHC (Lindane)	0.00052	U	0.00022	0.00052	0.0027	mg/Kg
76-44-8	Heptachlor	0.00052	U	0.00019	0.00052	0.0027	mg/Kg
309-00-2	Aldrin	0.00052	U	0.00019	0.00052	0.0027	mg/Kg
1024-57-3	Heptachlor epoxide	0.0013	U	0.00030	0.0013	0.0027	mg/Kg
959-98-8	Endosulfan I	0.00052	U	0.00022	0.00052	0.0027	mg/Kg
60-57-1	Dieldrin	0.00052	U	0.00022	0.00052	0.0027	mg/Kg
72-55-9	4,4-DDE	0.0044		0.00022	0.00052	0.0027	mg/Kg
72-20-8	Endrin	0.00052	U	0.00022	0.00052	0.0027	mg/Kg
33213-65-9	Endosulfan II	0.0013	U	0.00045	0.0013	0.0027	mg/Kg
72-54-8	4,4-DDD	0.00052	U	0.00024	0.00052	0.0027	mg/Kg
1031-07-8	Endosulfan Sulfate	0.00052	U	0.00020	0.00052	0.0027	mg/Kg
50-29-3	4,4-DDT	0.0013	JP	0.00022	0.00052	0.0027	mg/Kg
72-43-5	Methoxychlor	0.0013	U	0.00058	0.0013	0.0027	mg/Kg
53494-70-5	Endrin ketone	0.0013	U	0.00030	0.0013	0.0027	mg/Kg
7421-93-4	Endrin aldehyde	0.0013	U	0.00058	0.0013	0.0027	mg/Kg
5103-71-9	alpha-Chlordane	0.0034		0.00019	0.00052	0.0027	mg/Kg
5103-74-2	gamma-Chlordane	0.0015	JP	0.00024	0.00052	0.0027	mg/Kg
8001-35-2	Toxaphene	0.027	U	0.0085	0.027	0.052	mg/Kg
SURROGATES							
2051-24-3	Decachlorobiphenyl	12.3		55 - 130		61%	SPK: 20
877-09-8	Tetrachloro-m-xylene	9.85		42 - 129		49%	SPK: 20

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-TSCP02-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-09		Matrix:	SOIL	
Analytical Method:	8081B		% Solid:	63.7	Decanted:
Sample Wt/Vol:	30.06	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Pesticide-TCL	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089791.D	1	08/04/25 08:55	08/07/25 11:17	PB169093

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
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LAB CHRONICLE

OrderID:	Q2747	OrderDate:	8/1/2025 10:40:00 AM
Client:	Nobis Group	Project:	Raymark Superfund Site
Contact:	Adam Roy	Location:	O32,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2747-01	OU4-TS-GRILLO-OG2-073125	SOIL			07/31/25			08/01/25
			Herbicide Group1	8151A		08/04/25	08/04/25	
			PCB	8082A		08/04/25	08/05/25	
			Pesticide-TCL	8081B		08/04/25	08/06/25	
Q2747-01RE	OU4-TS-GRILLO-OG2-073125RE	SOIL	Herbicide Group1	8151A	07/31/25	08/04/25	08/05/25	08/01/25
Q2747-03	OU4-TS-GRILLO-OG3-073125	SOIL			07/31/25			08/01/25
			Herbicide Group1	8151A		08/04/25	08/05/25	
			PCB	8082A		08/04/25	08/04/25	
			Pesticide-TCL	8081B		08/04/25	08/06/25	
Q2747-05	OU4-TS-GRILLO-OG4-073125	SOIL			07/31/25			08/01/25
			Herbicide Group1	8151A		08/04/25	08/04/25	
			PCB	8082A		08/04/25	08/04/25	
			Pesticide-TCL	8081B		08/04/25	08/06/25	
Q2747-07	OU4-TS-GRILLO-TSCP 01-073125	SOIL			07/31/25			08/01/25
			Herbicide Group1	8151A		08/04/25	08/04/25	
			PCB	8082A		08/04/25	08/05/25	
			Pesticide-TCL	8081B		08/04/25	08/06/25	
Q2747-09	OU4-TS-GRILLO-TSCP 02-073125	SOIL			07/31/25			08/01/25
			Herbicide Group1	8151A		08/04/25	08/05/25	
			PCB	8082A		08/04/25	08/05/25	
			Pesticide-TCL	8081B		08/04/25	08/07/25	

Hit Summary Sheet
SW-846

A

B

C

D

SDG No.:	Q2747	Order ID:	Q2747
Client:	Nobis Group	Project ID:	Raymark Superfund Site

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Client ID :									

Total Concentration: 0.000



SAMPLE DATA

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG2-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-01		Matrix:	SOIL	
Analytical Method:	8082A		% Solid:	75.7	Decanted:
Sample Wt/Vol:	30.05	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	PCB	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO112743.D	1	08/04/25 08:55	08/05/25 09:28	PB169092

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
12674-11-2	Aroclor-1016	10.9	U	5.20	10.9	22.4	ug/kg
11104-28-2	Aroclor-1221	17.1	U	5.30	17.1	22.4	ug/kg
11141-16-5	Aroclor-1232	10.9	U	4.90	10.9	22.4	ug/kg
53469-21-9	Aroclor-1242	10.9	U	5.30	10.9	22.4	ug/kg
12672-29-6	Aroclor-1248	17.1	U	7.80	17.1	22.4	ug/kg
11097-69-1	Aroclor-1254	10.9	U	4.20	10.9	22.4	ug/kg
37324-23-5	Aroclor-1262	17.1	U	6.60	17.1	22.4	ug/kg
11100-14-4	Aroclor-1268	10.9	U	4.70	10.9	22.4	ug/kg
11096-82-5	Aroclor-1260	10.9	U	4.30	10.9	22.4	ug/kg
SURROGATES							
877-09-8	Tetrachloro-m-xylene	17.0		44 - 130		85%	SPK: 20
2051-24-3	Decachlorobiphenyl	20.2		60 - 125		101%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

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P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG3-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-03		Matrix:	SOIL	
Analytical Method:	8082A		% Solid:	77.6	Decanted:
Sample Wt/Vol:	30.08	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	PCB	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO112724.D	1	08/04/25 08:55	08/04/25 14:01	PB169092

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
12674-11-2	Aroclor-1016	10.7	U	5.10	10.7	21.8	ug/kg
11104-28-2	Aroclor-1221	16.7	U	5.20	16.7	21.8	ug/kg
11141-16-5	Aroclor-1232	10.7	U	4.80	10.7	21.8	ug/kg
53469-21-9	Aroclor-1242	10.7	U	5.20	10.7	21.8	ug/kg
12672-29-6	Aroclor-1248	16.7	U	7.60	16.7	21.8	ug/kg
11097-69-1	Aroclor-1254	10.7	U	4.10	10.7	21.8	ug/kg
37324-23-5	Aroclor-1262	16.7	U	6.50	16.7	21.8	ug/kg
11100-14-4	Aroclor-1268	10.7	U	4.60	10.7	21.8	ug/kg
11096-82-5	Aroclor-1260	10.7	U	4.20	10.7	21.8	ug/kg
SURROGATES							
877-09-8	Tetrachloro-m-xylene	18.0		44 - 130		90%	SPK: 20
2051-24-3	Decachlorobiphenyl	13.8		60 - 125		69%	SPK: 20

Comments:

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MDL = Method Detection Limit

LOD = Limit of Detection

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() = Laboratory InHouse Limit

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG4-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-05		Matrix:	SOIL	
Analytical Method:	8082A		% Solid:	80.5	Decanted:
Sample Wt/Vol:	30.04	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	PCB	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO112725.D	1	08/04/25 08:55	08/04/25 14:19	PB169092

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
12674-11-2	Aroclor-1016	10.3	U	4.90	10.3	21.1	ug/kg
11104-28-2	Aroclor-1221	16.1	U	5.00	16.1	21.1	ug/kg
11141-16-5	Aroclor-1232	10.3	U	4.60	10.3	21.1	ug/kg
53469-21-9	Aroclor-1242	10.3	U	5.00	10.3	21.1	ug/kg
12672-29-6	Aroclor-1248	16.1	U	7.30	16.1	21.1	ug/kg
11097-69-1	Aroclor-1254	10.3	U	4.00	10.3	21.1	ug/kg
37324-23-5	Aroclor-1262	16.1	U	6.20	16.1	21.1	ug/kg
11100-14-4	Aroclor-1268	10.3	U	4.50	10.3	21.1	ug/kg
11096-82-5	Aroclor-1260	10.3	U	4.00	10.3	21.1	ug/kg
SURROGATES							
877-09-8	Tetrachloro-m-xylene	19.2		44 - 130		96%	SPK: 20
2051-24-3	Decachlorobiphenyl	14.9		60 - 125		74%	SPK: 20

Comments:

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Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-TSCP01-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-07		Matrix:	SOIL	
Analytical Method:	8082A		% Solid:	66.4	Decanted:
Sample Wt/Vol:	30.02	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	PCB	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PP074222.D	1	08/04/25 08:55	08/05/25 09:29	PB169092

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
12674-11-2	Aroclor-1016	12.5	U	5.90	12.5	25.6	ug/kg
11104-28-2	Aroclor-1221	19.6	U	6.10	19.6	25.6	ug/kg
11141-16-5	Aroclor-1232	12.5	U	5.60	12.5	25.6	ug/kg
53469-21-9	Aroclor-1242	12.5	U	6.00	12.5	25.6	ug/kg
12672-29-6	Aroclor-1248	19.6	U	8.90	19.6	25.6	ug/kg
11097-69-1	Aroclor-1254	12.5	U	4.80	12.5	25.6	ug/kg
37324-23-5	Aroclor-1262	19.6	U	7.60	19.6	25.6	ug/kg
11100-14-4	Aroclor-1268	12.5	U	5.40	12.5	25.6	ug/kg
11096-82-5	Aroclor-1260	12.5	U	4.90	12.5	25.6	ug/kg
SURROGATES							
877-09-8	Tetrachloro-m-xylene	17.0		44 - 130		85%	SPK: 20
2051-24-3	Decachlorobiphenyl	21.1		60 - 125		106%	SPK: 20

Comments:

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() = Laboratory InHouse Limit

Report of Analysis

Client:	Nobis Group			Date Collected:	07/31/25	
Project:	Raymark Superfund Site			Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-TSCP02-073125			SDG No.:	Q2747	
Lab Sample ID:	Q2747-09			Matrix:	SOIL	
Analytical Method:	8082A			% Solid:	63.7	Decanted:
Sample Wt/Vol:	30.06	Units:	g	Final Vol:	10000	uL
Soil Aliquot Vol:			uL	Test:	PCB	
Extraction Type:				Injection Volume :		
GPC Factor :	1.0	PH :				
Prep Method :	SW3541B					

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PP074223.D	1	08/04/25 08:55	08/05/25 09:46	PB169092

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
12674-11-2	Aroclor-1016	13.0	U	6.20	13.0	26.6	ug/kg
11104-28-2	Aroclor-1221	20.4	U	6.30	20.4	26.6	ug/kg
11141-16-5	Aroclor-1232	13.0	U	5.80	13.0	26.6	ug/kg
53469-21-9	Aroclor-1242	13.0	U	6.30	13.0	26.6	ug/kg
12672-29-6	Aroclor-1248	20.4	U	9.30	20.4	26.6	ug/kg
11097-69-1	Aroclor-1254	13.0	U	5.00	13.0	26.6	ug/kg
37324-23-5	Aroclor-1262	20.4	U	7.90	20.4	26.6	ug/kg
11100-14-4	Aroclor-1268	13.0	U	5.60	13.0	26.6	ug/kg
11096-82-5	Aroclor-1260	13.0	U	5.10	13.0	26.6	ug/kg
SURROGATES							
877-09-8	Tetrachloro-m-xylene	16.8		44 - 130		84%	SPK: 20
2051-24-3	Decachlorobiphenyl	17.5		60 - 125		88%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

LAB CHRONICLE

OrderID:	Q2747	OrderDate:	8/1/2025 10:40:00 AM
Client:	Nobis Group	Project:	Raymark Superfund Site
Contact:	Adam Roy	Location:	O32,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2747-01	OU4-TS-GRILLO-OG2-073125	SOIL			07/31/25			08/01/25
			PCB	8082A		08/04/25	08/05/25	
Q2747-03	OU4-TS-GRILLO-OG3-073125	SOIL			07/31/25			08/01/25
			PCB	8082A		08/04/25	08/04/25	
Q2747-05	OU4-TS-GRILLO-OG4-073125	SOIL			07/31/25			08/01/25
			PCB	8082A		08/04/25	08/04/25	
Q2747-07	OU4-TS-GRILLO-TSCP 01-073125	SOIL			07/31/25			08/01/25
			PCB	8082A		08/04/25	08/05/25	
Q2747-09	OU4-TS-GRILLO-TSCP 02-073125	SOIL			07/31/25			08/01/25
			PCB	8082A		08/04/25	08/05/25	

Hit Summary Sheet
SW-846

A

B

C

D

SDG No.:	Q2747	Order ID:	Q2747
Client:	Nobis Group	Project ID:	Raymark Superfund Site

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Client ID :									

Total Concentration: 0.000



SAMPLE DATA

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG2-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-01		Matrix:	SOIL	
Analytical Method:	8151A		% Solid:	75.7	Decanted:
Sample Wt/Vol:	30.04	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Herbicide Group1	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS031359.D	1	08/04/25 08:25	08/04/25 18:35	PB169091

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
1918-00-9	DICAMBA	0.044	U	0.010	0.044	0.088	mg/Kg
75-99-0	DALAPON	0.066	U	0.023	0.066	0.088	mg/Kg
120-36-5	DICHLORPROP	0.044	U	0.017	0.044	0.088	mg/Kg
94-75-7	2,4-D	0.044	U	0.012	0.044	0.088	mg/Kg
93-72-1	2,4,5-TP (Silvex)	0.044	U	0.012	0.044	0.088	mg/Kg
93-76-5	2,4,5-T	0.044	U	0.012	0.044	0.088	mg/Kg
94-82-6	2,4-DB	0.044	U	0.032	0.044	0.088	mg/Kg
88-85-7	DINOSEB	0.044	U	0.014	0.044	0.088	mg/Kg
SURROGATES							
19719-28-9	2,4-DCAA	161		27 - 122		32%	SPK: 500

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

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M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG2-073125RE		SDG No.:	Q2747	
Lab Sample ID:	Q2747-01RE		Matrix:	SOIL	
Analytical Method:	8151A		% Solid:	75.7	Decanted:
Sample Wt/Vol:	30.04	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Herbicide Group1	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS031372.D	1	08/04/25 08:25	08/05/25 12:50	PB169091

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
1918-00-9	DICAMBA	0.044	U	0.010	0.044	0.088	mg/Kg
75-99-0	DALAPON	0.066	U	0.023	0.066	0.088	mg/Kg
120-36-5	DICHLORPROP	0.044	U	0.017	0.044	0.088	mg/Kg
94-75-7	2,4-D	0.044	U	0.012	0.044	0.088	mg/Kg
93-72-1	2,4,5-TP (Silvex)	0.044	U	0.012	0.044	0.088	mg/Kg
93-76-5	2,4,5-T	0.044	U	0.012	0.044	0.088	mg/Kg
94-82-6	2,4-DB	0.044	U	0.032	0.044	0.088	mg/Kg
88-85-7	DINOSEB	0.044	U	0.014	0.044	0.088	mg/Kg
SURROGATES							
19719-28-9	2,4-DCAA	166		27 - 122		33%	SPK: 500

Comments:

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LOQ = Limit of Quantitation

MDL = Method Detection Limit

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Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG3-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-03		Matrix:	SOIL	
Analytical Method:	8151A		% Solid:	77.6	Decanted:
Sample Wt/Vol:	30.08	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Herbicide Group1	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS031373.D	1	08/04/25 08:25	08/05/25 13:14	PB169091

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
1918-00-9	DICAMBA	0.042	U	0.010	0.042	0.086	mg/Kg
75-99-0	DALAPON	0.064	U	0.023	0.064	0.086	mg/Kg
120-36-5	DICHLORPROP	0.042	U	0.017	0.042	0.086	mg/Kg
94-75-7	2,4-D	0.042	U	0.012	0.042	0.086	mg/Kg
93-72-1	2,4,5-TP (Silvex)	0.042	U	0.012	0.042	0.086	mg/Kg
93-76-5	2,4,5-T	0.042	U	0.011	0.042	0.086	mg/Kg
94-82-6	2,4-DB	0.042	U	0.031	0.042	0.086	mg/Kg
88-85-7	DINOSEB	0.042	U	0.014	0.042	0.086	mg/Kg
SURROGATES							
19719-28-9	2,4-DCAA	189		27 - 122		38%	SPK: 500

Comments:

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Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG4-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-05		Matrix:	SOIL	
Analytical Method:	8151A		% Solid:	80.5	Decanted:
Sample Wt/Vol:	30.03	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Herbicide Group1	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS031361.D	1	08/04/25 08:25	08/04/25 19:24	PB169091

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
1918-00-9	DICAMBA	0.041	U	0.0096	0.041	0.083	mg/Kg
75-99-0	DALAPON	0.062	U	0.022	0.062	0.083	mg/Kg
120-36-5	DICHLORPROP	0.041	U	0.016	0.041	0.083	mg/Kg
94-75-7	2,4-D	0.041	U	0.011	0.041	0.083	mg/Kg
93-72-1	2,4,5-TP (Silvex)	0.041	U	0.011	0.041	0.083	mg/Kg
93-76-5	2,4,5-T	0.041	U	0.011	0.041	0.083	mg/Kg
94-82-6	2,4-DB	0.041	U	0.030	0.041	0.083	mg/Kg
88-85-7	DINOSEB	0.041	U	0.013	0.041	0.083	mg/Kg
SURROGATES							
19719-28-9	2,4-DCAA	236		27 - 122		47%	SPK: 500

Comments:

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Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-TSCP01-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-07		Matrix:	SOIL	
Analytical Method:	8151A		% Solid:	66.4	Decanted:
Sample Wt/Vol:	30.08	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Herbicide Group1	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS031362.D	1	08/04/25 08:25	08/04/25 19:48	PB169091

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
1918-00-9	DICAMBA	0.050	U	0.012	0.050	0.10	mg/Kg
75-99-0	DALAPON	0.075	U	0.026	0.075	0.10	mg/Kg
120-36-5	DICHLORPROP	0.050	U	0.019	0.050	0.10	mg/Kg
94-75-7	2,4-D	0.050	U	0.014	0.050	0.10	mg/Kg
93-72-1	2,4,5-TP (Silvex)	0.050	U	0.014	0.050	0.10	mg/Kg
93-76-5	2,4,5-T	0.050	U	0.013	0.050	0.10	mg/Kg
94-82-6	2,4-DB	0.050	U	0.036	0.050	0.10	mg/Kg
88-85-7	DINOSEB	0.050	U	0.016	0.050	0.10	mg/Kg
SURROGATES							
19719-28-9	2,4-DCAA	158		27 - 122		32%	SPK: 500

Comments:

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Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-TSCP02-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-09		Matrix:	SOIL	
Analytical Method:	8151A		% Solid:	63.7	Decanted:
Sample Wt/Vol:	30.06	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Herbicide Group1	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS031374.D	1	08/04/25 08:25	08/05/25 14:58	PB169091

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
1918-00-9	DICAMBA	0.052	U	0.012	0.052	0.11	mg/Kg
75-99-0	DALAPON	0.078	U	0.027	0.078	0.11	mg/Kg
120-36-5	DICHLORPROP	0.052	U	0.020	0.052	0.11	mg/Kg
94-75-7	2,4-D	0.052	U	0.014	0.052	0.11	mg/Kg
93-72-1	2,4,5-TP (Silvex)	0.052	U	0.014	0.052	0.11	mg/Kg
93-76-5	2,4,5-T	0.052	U	0.014	0.052	0.11	mg/Kg
94-82-6	2,4-DB	0.052	U	0.038	0.052	0.11	mg/Kg
88-85-7	DINOSEB	0.052	U	0.017	0.052	0.11	mg/Kg
SURROGATES							
19719-28-9	2,4-DCAA	234		27 - 122		47%	SPK: 500

Comments:

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() = Laboratory InHouse Limit

LAB CHRONICLE

OrderID:	Q2747	OrderDate:	8/1/2025 10:40:00 AM
Client:	Nobis Group	Project:	Raymark Superfund Site
Contact:	Adam Roy	Location:	O32,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2747-01	OU4-TS-GRILLO-OG2-073125	SOIL			07/31/25			08/01/25
			Herbicide Group1	8151A		08/04/25	08/04/25	
			PCB	8082A		08/04/25	08/05/25	
Q2747-01RE	OU4-TS-GRILLO-OG2-073125RE	SOIL			07/31/25			08/01/25
			Herbicide Group1	8151A		08/04/25	08/05/25	
Q2747-03	OU4-TS-GRILLO-OG3-073125	SOIL			07/31/25			08/01/25
			Herbicide Group1	8151A		08/04/25	08/05/25	
			PCB	8082A		08/04/25	08/04/25	
Q2747-05	OU4-TS-GRILLO-OG4-073125	SOIL			07/31/25			08/01/25
			Herbicide Group1	8151A		08/04/25	08/04/25	
			PCB	8082A		08/04/25	08/04/25	
Q2747-07	OU4-TS-GRILLO-TSCP 01-073125	SOIL			07/31/25			08/01/25
			Herbicide Group1	8151A		08/04/25	08/04/25	
			PCB	8082A		08/04/25	08/05/25	
Q2747-09	OU4-TS-GRILLO-TSCP 02-073125	SOIL			07/31/25			08/01/25
			Herbicide Group1	8151A		08/04/25	08/05/25	
			PCB	8082A		08/04/25	08/05/25	



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Hit Summary Sheet SW-846

SDG No.: Q2747 **Order ID:** Q2747
Client: Nobis Group **Project ID:** Raymark Superfund Site

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Client ID : OU4-TS-GRILLO-OG2-073125									
Q2747-02	OU4-TS-GRILLO-OG2-073125	Water	Arsenic	13.0	D	0.45	1.25	5.00	ug/L
Q2747-02	OU4-TS-GRILLO-OG2-073125	Water	Barium	142	D	1.05	6.25	50.0	ug/L
Q2747-02	OU4-TS-GRILLO-OG2-073125	Water	Chromium	2.40	JD	1.05	3.75	10.0	ug/L
Q2747-02	OU4-TS-GRILLO-OG2-073125	Water	Copper	9.95	JD	1.50	7.50	10.0	ug/L
Q2747-02	OU4-TS-GRILLO-OG2-073125	Water	Lead	3.80	JD	1.05	3.75	5.00	ug/L
Q2747-02	OU4-TS-GRILLO-OG2-073125	Water	Nickel	19.1	D	1.35	3.75	5.00	ug/L
Q2747-02	OU4-TS-GRILLO-OG2-073125	Water	Vanadium	6.00	JD	0.39	1.25	25.0	ug/L
Q2747-02	OU4-TS-GRILLO-OG2-073125	Water	Zinc	1180	D	6.25	7.50	25.0	ug/L
Client ID : OU4-TS-GRILLO-OG3-073125									
Q2747-04	OU4-TS-GRILLO-OG3-073125	Water	Arsenic	20.9	D	0.45	1.25	5.00	ug/L
Q2747-04	OU4-TS-GRILLO-OG3-073125	Water	Barium	112	D	1.05	6.25	50.0	ug/L
Q2747-04	OU4-TS-GRILLO-OG3-073125	Water	Beryllium	3.55	JD	1.60	3.75	5.00	ug/L
Q2747-04	OU4-TS-GRILLO-OG3-073125	Water	Cadmium	4.75	JD	1.70	2.50	5.00	ug/L
Q2747-04	OU4-TS-GRILLO-OG3-073125	Water	Chromium	10.8	D	1.05	3.75	10.0	ug/L
Q2747-04	OU4-TS-GRILLO-OG3-073125	Water	Copper	20.8	D	1.50	7.50	10.0	ug/L
Q2747-04	OU4-TS-GRILLO-OG3-073125	Water	Lead	17.6	D	1.05	3.75	5.00	ug/L
Q2747-04	OU4-TS-GRILLO-OG3-073125	Water	Nickel	52.4	D	1.35	3.75	5.00	ug/L
Q2747-04	OU4-TS-GRILLO-OG3-073125	Water	Vanadium	36.5	D	0.39	1.25	25.0	ug/L
Q2747-04	OU4-TS-GRILLO-OG3-073125	Water	Zinc	1480	D	6.25	7.50	25.0	ug/L
Client ID : OU4-TS-GRILLO-OG4-073125									
Q2747-06	OU4-TS-GRILLO-OG4-073125	Water	Arsenic	22.3	D	0.45	1.25	5.00	ug/L
Q2747-06	OU4-TS-GRILLO-OG4-073125	Water	Barium	110	D	1.05	6.25	50.0	ug/L
Q2747-06	OU4-TS-GRILLO-OG4-073125	Water	Beryllium	3.80	JD	1.60	3.75	5.00	ug/L
Q2747-06	OU4-TS-GRILLO-OG4-073125	Water	Cadmium	4.20	JD	1.70	2.50	5.00	ug/L
Q2747-06	OU4-TS-GRILLO-OG4-073125	Water	Chromium	10.1	D	1.05	3.75	10.0	ug/L
Q2747-06	OU4-TS-GRILLO-OG4-073125	Water	Copper	21.4	D	1.50	7.50	10.0	ug/L
Q2747-06	OU4-TS-GRILLO-OG4-073125	Water	Lead	18.8	D	1.05	3.75	5.00	ug/L
Q2747-06	OU4-TS-GRILLO-OG4-073125	Water	Nickel	53.0	D	1.35	3.75	5.00	ug/L
Q2747-06	OU4-TS-GRILLO-OG4-073125	Water	Mercury	0.17	J	0.076	0.16	0.20	ug/L
Q2747-06	OU4-TS-GRILLO-OG4-073125	Water	Vanadium	37.8	D	0.39	1.25	25.0	ug/L
Q2747-06	OU4-TS-GRILLO-OG4-073125	Water	Zinc	1580	D	6.25	7.50	25.0	ug/L
Client ID : OU4-TS-GRILLO-TSCP01-073125									
Q2747-08	OU4-TS-GRILLO-TSCP01-0731	Water	Arsenic	21.3	D	0.45	1.25	5.00	ug/L
Q2747-08	OU4-TS-GRILLO-TSCP01-0731	Water	Barium	178	D	1.05	6.25	50.0	ug/L
Q2747-08	OU4-TS-GRILLO-TSCP01-0731	Water	Beryllium	1.60	JD	1.60	3.75	5.00	ug/L

Hit Summary Sheet
SW-846

SDG No.: Q2747 **Order ID:** Q2747
Client: Nobis Group **Project ID:** Raymark Superfund Site

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Q2747-08	OU4-TS-GRILLO-TSCP01-0731	Water	Cadmium	4.45	JD	1.70	2.50	5.00	ug/L
Q2747-08	OU4-TS-GRILLO-TSCP01-0731	Water	Chromium	2.90	JD	1.05	3.75	10.0	ug/L
Q2747-08	OU4-TS-GRILLO-TSCP01-0731	Water	Copper	13.3	D	1.50	7.50	10.0	ug/L
Q2747-08	OU4-TS-GRILLO-TSCP01-0731	Water	Lead	9.85	D	1.05	3.75	5.00	ug/L
Q2747-08	OU4-TS-GRILLO-TSCP01-0731	Water	Nickel	20.8	D	1.35	3.75	5.00	ug/L
Q2747-08	OU4-TS-GRILLO-TSCP01-0731	Water	Vanadium	7.75	JD	0.39	1.25	25.0	ug/L
Q2747-08	OU4-TS-GRILLO-TSCP01-0731	Water	Zinc	1510	D	6.25	7.50	25.0	ug/L
Client ID : OU4-TS-GRILLO-TSCP02-073125									
Q2747-10	OU4-TS-GRILLO-TSCP02-0731	Water	Arsenic	19.7	D	0.45	1.25	5.00	ug/L
Q2747-10	OU4-TS-GRILLO-TSCP02-0731	Water	Barium	113	D	1.05	6.25	50.0	ug/L
Q2747-10	OU4-TS-GRILLO-TSCP02-0731	Water	Beryllium	7.60	D	1.60	3.75	5.00	ug/L
Q2747-10	OU4-TS-GRILLO-TSCP02-0731	Water	Cadmium	7.65	D	1.70	2.50	5.00	ug/L
Q2747-10	OU4-TS-GRILLO-TSCP02-0731	Water	Chromium	11.5	D	1.05	3.75	10.0	ug/L
Q2747-10	OU4-TS-GRILLO-TSCP02-0731	Water	Copper	68.6	D	1.50	7.50	10.0	ug/L
Q2747-10	OU4-TS-GRILLO-TSCP02-0731	Water	Lead	48.8	D	1.05	3.75	5.00	ug/L
Q2747-10	OU4-TS-GRILLO-TSCP02-0731	Water	Nickel	45.5	D	1.35	3.75	5.00	ug/L
Q2747-10	OU4-TS-GRILLO-TSCP02-0731	Water	Vanadium	82.9	D	0.39	1.25	25.0	ug/L
Q2747-10	OU4-TS-GRILLO-TSCP02-0731	Water	Zinc	1680	D	6.25	7.50	25.0	ug/L



SAMPLE DATA

Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-OG2-073125	SDG No.:	Q2747
Lab Sample ID:	Q2747-02	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-36-0	Antimony	1.25	UDN5	0.55	1.25	10.0	ug/L	08/05/25 12:30	08/05/25 17:09	6020B	3010A	
7440-38-2	Arsenic	13.0	DN*5	0.45	1.25	5.00	ug/L	08/05/25 12:30	08/05/25 17:09	6020B	3010A	
7440-39-3	Barium	142	DN 5	1.05	6.25	50.0	ug/L	08/05/25 12:30	08/05/25 17:09	6020B	3010A	
7440-41-7	Beryllium	3.75	UD 5	1.60	3.75	5.00	ug/L	08/05/25 12:30	08/05/25 17:09	6020B	3010A	
7440-43-9	Cadmium	2.50	UD 5	1.70	2.50	5.00	ug/L	08/05/25 12:30	08/05/25 17:09	6020B	3010A	
7440-47-3	Chromium	2.40	JDN 5	1.05	3.75	10.0	ug/L	08/05/25 12:30	08/05/25 17:09	6020B	3010A	
7440-50-8	Copper	9.95	JD 5	1.50	7.50	10.0	ug/L	08/05/25 12:30	08/05/25 17:09	6020B	3010A	
7439-92-1	Lead	3.80	JD 5	1.05	3.75	5.00	ug/L	08/05/25 12:30	08/05/25 17:09	6020B	3010A	
7439-97-6	Mercury	0.16	U 1	0.076	0.16	0.20	ug/L	08/06/25 12:30	08/07/25 10:12	7470A		
7440-02-0	Nickel	19.1	D 5	1.35	3.75	5.00	ug/L	08/05/25 12:30	08/05/25 17:09	6020B	3010A	
7782-49-2	Selenium	22.5	UD 5	14.5	22.5	25.0	ug/L	08/05/25 12:30	08/05/25 17:09	6020B	3010A	
7440-22-4	Silver	2.50	UDN5	0.30	2.50	5.00	ug/L	08/05/25 12:30	08/05/25 17:09	6020B	3010A	
7440-28-0	Thallium	2.50	UDN5	0.30	2.50	5.00	ug/L	08/05/25 12:30	08/05/25 17:09	6020B	3010A	
7440-62-2	Vanadium	6.00	JDN 5	0.39	1.25	25.0	ug/L	08/05/25 12:30	08/05/25 17:09	6020B	3010A	
7440-66-6	Zinc	1180	DN 5	6.25	7.50	25.0	ug/L	08/05/25 12:30	08/05/25 17:09	6020B	3010A	

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	SPLP Mercury			

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N = Spiked sample recovery not within control limits

Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-OG3-073125	SDG No.:	Q2747
Lab Sample ID:	Q2747-04	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-36-0	Antimony	1.25	UDN5		0.55	1.25	10.0	ug/L	08/05/25 12:30	08/05/25 17:12	6020B	3010A
7440-38-2	Arsenic	20.9	DN*5		0.45	1.25	5.00	ug/L	08/05/25 12:30	08/05/25 17:12	6020B	3010A
7440-39-3	Barium	112	DN 5		1.05	6.25	50.0	ug/L	08/05/25 12:30	08/05/25 17:12	6020B	3010A
7440-41-7	Beryllium	3.55	JD 5		1.60	3.75	5.00	ug/L	08/05/25 12:30	08/05/25 17:12	6020B	3010A
7440-43-9	Cadmium	4.75	JD 5		1.70	2.50	5.00	ug/L	08/05/25 12:30	08/05/25 17:12	6020B	3010A
7440-47-3	Chromium	10.8	DN 5		1.05	3.75	10.0	ug/L	08/05/25 12:30	08/05/25 17:12	6020B	3010A
7440-50-8	Copper	20.8	D 5		1.50	7.50	10.0	ug/L	08/05/25 12:30	08/05/25 17:12	6020B	3010A
7439-92-1	Lead	17.6	D 5		1.05	3.75	5.00	ug/L	08/05/25 12:30	08/05/25 17:12	6020B	3010A
7439-97-6	Mercury	0.16	U 1		0.076	0.16	0.20	ug/L	08/06/25 12:30	08/07/25 10:14	7470A	
7440-02-0	Nickel	52.4	D 5		1.35	3.75	5.00	ug/L	08/05/25 12:30	08/05/25 17:12	6020B	3010A
7782-49-2	Selenium	22.5	UD 5		14.5	22.5	25.0	ug/L	08/05/25 12:30	08/05/25 17:12	6020B	3010A
7440-22-4	Silver	2.50	UDN5		0.30	2.50	5.00	ug/L	08/05/25 12:30	08/05/25 17:12	6020B	3010A
7440-28-0	Thallium	2.50	UDN5		0.30	2.50	5.00	ug/L	08/05/25 12:30	08/05/25 17:12	6020B	3010A
7440-62-2	Vanadium	36.5	DN 5		0.39	1.25	25.0	ug/L	08/05/25 12:30	08/05/25 17:12	6020B	3010A
7440-66-6	Zinc	1480	DN 5		6.25	7.50	25.0	ug/L	08/05/25 12:30	08/05/25 17:12	6020B	3010A

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	SPLP Mercury			

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Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-OG4-073125	SDG No.:	Q2747
Lab Sample ID:	Q2747-06	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-36-0	Antimony	1.25	UDN5		0.55	1.25	10.0	ug/L	08/05/25 12:30	08/05/25 17:15	6020B	3010A
7440-38-2	Arsenic	22.3	DN*5		0.45	1.25	5.00	ug/L	08/05/25 12:30	08/05/25 17:15	6020B	3010A
7440-39-3	Barium	110	DN 5		1.05	6.25	50.0	ug/L	08/05/25 12:30	08/05/25 17:15	6020B	3010A
7440-41-7	Beryllium	3.80	JD 5		1.60	3.75	5.00	ug/L	08/05/25 12:30	08/05/25 17:15	6020B	3010A
7440-43-9	Cadmium	4.20	JD 5		1.70	2.50	5.00	ug/L	08/05/25 12:30	08/05/25 17:15	6020B	3010A
7440-47-3	Chromium	10.1	DN 5		1.05	3.75	10.0	ug/L	08/05/25 12:30	08/05/25 17:15	6020B	3010A
7440-50-8	Copper	21.4	D 5		1.50	7.50	10.0	ug/L	08/05/25 12:30	08/05/25 17:15	6020B	3010A
7439-92-1	Lead	18.8	D 5		1.05	3.75	5.00	ug/L	08/05/25 12:30	08/05/25 17:15	6020B	3010A
7439-97-6	Mercury	0.17	J 1		0.076	0.16	0.20	ug/L	08/06/25 12:30	08/07/25 10:17	7470A	
7440-02-0	Nickel	53.0	D 5		1.35	3.75	5.00	ug/L	08/05/25 12:30	08/05/25 17:15	6020B	3010A
7782-49-2	Selenium	22.5	UD 5		14.5	22.5	25.0	ug/L	08/05/25 12:30	08/05/25 17:15	6020B	3010A
7440-22-4	Silver	2.50	UDN5		0.30	2.50	5.00	ug/L	08/05/25 12:30	08/05/25 17:15	6020B	3010A
7440-28-0	Thallium	2.50	UDN5		0.30	2.50	5.00	ug/L	08/05/25 12:30	08/05/25 17:15	6020B	3010A
7440-62-2	Vanadium	37.8	DN 5		0.39	1.25	25.0	ug/L	08/05/25 12:30	08/05/25 17:15	6020B	3010A
7440-66-6	Zinc	1580	DN 5		6.25	7.50	25.0	ug/L	08/05/25 12:30	08/05/25 17:15	6020B	3010A

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	SPLP Mercury			

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Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-TSCP01-073125	SDG No.:	Q2747
Lab Sample ID:	Q2747-08	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-36-0	Antimony	1.25	UDN5		0.55	1.25	10.0	ug/L	08/05/25 12:30	08/05/25 17:18	6020B	3010A
7440-38-2	Arsenic	21.3	DN*5		0.45	1.25	5.00	ug/L	08/05/25 12:30	08/05/25 17:18	6020B	3010A
7440-39-3	Barium	178	DN 5		1.05	6.25	50.0	ug/L	08/05/25 12:30	08/05/25 17:18	6020B	3010A
7440-41-7	Beryllium	1.60	JD 5		1.60	3.75	5.00	ug/L	08/05/25 12:30	08/05/25 17:18	6020B	3010A
7440-43-9	Cadmium	4.45	JD 5		1.70	2.50	5.00	ug/L	08/05/25 12:30	08/05/25 17:18	6020B	3010A
7440-47-3	Chromium	2.90	JDN 5		1.05	3.75	10.0	ug/L	08/05/25 12:30	08/05/25 17:18	6020B	3010A
7440-50-8	Copper	13.3	D 5		1.50	7.50	10.0	ug/L	08/05/25 12:30	08/05/25 17:18	6020B	3010A
7439-92-1	Lead	9.85	D 5		1.05	3.75	5.00	ug/L	08/05/25 12:30	08/05/25 17:18	6020B	3010A
7439-97-6	Mercury	0.16	U 1		0.076	0.16	0.20	ug/L	08/06/25 12:30	08/07/25 10:19	7470A	
7440-02-0	Nickel	20.8	D 5		1.35	3.75	5.00	ug/L	08/05/25 12:30	08/05/25 17:18	6020B	3010A
7782-49-2	Selenium	22.5	UD 5		14.5	22.5	25.0	ug/L	08/05/25 12:30	08/05/25 17:18	6020B	3010A
7440-22-4	Silver	2.50	UDN5		0.30	2.50	5.00	ug/L	08/05/25 12:30	08/05/25 17:18	6020B	3010A
7440-28-0	Thallium	2.50	UDN5		0.30	2.50	5.00	ug/L	08/05/25 12:30	08/05/25 17:18	6020B	3010A
7440-62-2	Vanadium	7.75	JDN 5		0.39	1.25	25.0	ug/L	08/05/25 12:30	08/05/25 17:18	6020B	3010A
7440-66-6	Zinc	1510	DN 5		6.25	7.50	25.0	ug/L	08/05/25 12:30	08/05/25 17:18	6020B	3010A

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	SPLP Mercury			

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Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-TSCP02-073125	SDG No.:	Q2747
Lab Sample ID:	Q2747-10	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-36-0	Antimony	1.25	UDN5	0.55	1.25	10.0	ug/L	08/05/25 12:30	08/05/25 17:21	6020B	3010A	
7440-38-2	Arsenic	19.7	DN*5	0.45	1.25	5.00	ug/L	08/05/25 12:30	08/05/25 17:21	6020B	3010A	
7440-39-3	Barium	113	DN 5	1.05	6.25	50.0	ug/L	08/05/25 12:30	08/05/25 17:21	6020B	3010A	
7440-41-7	Beryllium	7.60	D 5	1.60	3.75	5.00	ug/L	08/05/25 12:30	08/05/25 17:21	6020B	3010A	
7440-43-9	Cadmium	7.65	D 5	1.70	2.50	5.00	ug/L	08/05/25 12:30	08/05/25 17:21	6020B	3010A	
7440-47-3	Chromium	11.5	DN 5	1.05	3.75	10.0	ug/L	08/05/25 12:30	08/05/25 17:21	6020B	3010A	
7440-50-8	Copper	68.6	D 5	1.50	7.50	10.0	ug/L	08/05/25 12:30	08/05/25 17:21	6020B	3010A	
7439-92-1	Lead	48.8	D 5	1.05	3.75	5.00	ug/L	08/05/25 12:30	08/05/25 17:21	6020B	3010A	
7439-97-6	Mercury	0.16	U 1	0.076	0.16	0.20	ug/L	08/06/25 12:30	08/07/25 10:21	7470A		
7440-02-0	Nickel	45.5	D 5	1.35	3.75	5.00	ug/L	08/05/25 12:30	08/05/25 17:21	6020B	3010A	
7782-49-2	Selenium	22.5	UD 5	14.5	22.5	25.0	ug/L	08/05/25 12:30	08/05/25 17:21	6020B	3010A	
7440-22-4	Silver	2.50	UDN5	0.30	2.50	5.00	ug/L	08/05/25 12:30	08/05/25 17:21	6020B	3010A	
7440-28-0	Thallium	2.50	UDN5	0.30	2.50	5.00	ug/L	08/05/25 12:30	08/05/25 17:21	6020B	3010A	
7440-62-2	Vanadium	82.9	DN 5	0.39	1.25	25.0	ug/L	08/05/25 12:30	08/05/25 17:21	6020B	3010A	
7440-66-6	Zinc	1680	DN 5	6.25	7.50	25.0	ug/L	08/05/25 12:30	08/05/25 17:21	6020B	3010A	

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	SPLP Mercury			

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LAB CHRONICLE

OrderID:	Q2747	OrderDate:	8/1/2025 10:40:00 AM
Client:	Nobis Group	Project:	Raymark Superfund Site
Contact:	Adam Roy	Location:	O32,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2747-02	OU4-TS-GRILLO-OG2-073125	Water			07/31/25			08/01/25
			SPLP Mercury	7470A		08/06/25	08/07/25	
			SPLP MetalGroup3	6020B		08/05/25	08/05/25	
Q2747-04	OU4-TS-GRILLO-OG3-073125	Water			07/31/25			08/01/25
			SPLP Mercury	7470A		08/06/25	08/07/25	
			SPLP MetalGroup3	6020B		08/05/25	08/05/25	
Q2747-06	OU4-TS-GRILLO-OG4-073125	Water			07/31/25			08/01/25
			SPLP Mercury	7470A		08/06/25	08/07/25	
			SPLP MetalGroup3	6020B		08/05/25	08/05/25	
Q2747-08	OU4-TS-GRILLO-TSCP 01-073125	Water			07/31/25			08/01/25
			SPLP Mercury	7470A		08/06/25	08/07/25	
			SPLP MetalGroup3	6020B		08/05/25	08/05/25	
Q2747-10	OU4-TS-GRILLO-TSCP 02-073125	Water			07/31/25			08/01/25
			SPLP Mercury	7470A		08/06/25	08/07/25	
			SPLP MetalGroup3	6020B		08/05/25	08/05/25	



SAMPLE DATA

Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25 10:50
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-OG2-073125	SDG No.:	Q2747
Lab Sample ID:	Q2747-01	Matrix:	SOIL
		% Solid:	75.7

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Cyanide	0.16	J	1	0.053	0.25	0.32	mg/Kg	08/04/25 12:30	08/05/25 09:23	9012B

Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements
H = Sample Analysis Out Of Hold Time

J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N = Spiked sample recovery not within control limits

Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25 10:55
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-OG3-073125	SDG No.:	Q2747
Lab Sample ID:	Q2747-03	Matrix:	SOIL
		% Solid:	77.6

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Cyanide	0.18	J	1	0.054	0.26	0.32	mg/Kg	08/04/25 12:30	08/05/25 09:23	9012B

Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements
H = Sample Analysis Out Of Hold Time

J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N = Spiked sample recovery not within control limits

Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25 11:00
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-OG4-073125	SDG No.:	Q2747
Lab Sample ID:	Q2747-05	Matrix:	SOIL
		% Solid:	80.5

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Cyanide	0.063	J	1	0.050	0.24	0.30	mg/Kg	08/04/25 12:30	08/05/25 09:30	9012B

Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements
H = Sample Analysis Out Of Hold Time

J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25 11:05
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-TSCP01-073125	SDG No.:	Q2747
Lab Sample ID:	Q2747-07	Matrix:	SOIL
		% Solid:	66.4

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Cyanide	0.31	J	1	0.062	0.30	0.37	mg/Kg	08/04/25 12:30	08/05/25 09:30	9012B

Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements
H = Sample Analysis Out Of Hold Time

J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N = Spiked sample recovery not within control limits

Report of Analysis

Client:	Nobis Group	Date Collected:	07/31/25 11:10
Project:	Raymark Superfund Site	Date Received:	08/01/25
Client Sample ID:	OU4-TS-GRILLO-TSCP02-073125	SDG No.:	Q2747
Lab Sample ID:	Q2747-09	Matrix:	SOIL
		% Solid:	63.7

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Cyanide	0.23	J	1	0.063	0.30	0.38	mg/Kg	08/04/25 12:30	08/05/25 09:30	9012B

Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements
H = Sample Analysis Out Of Hold Time

J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N =Spiked sample recovery not within control limits

LAB CHRONICLE

OrderID:	Q2747	OrderDate:	8/1/2025 10:40:00 AM
Client:	Nobis Group	Project:	Raymark Superfund Site
Contact:	Adam Roy	Location:	O32,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2747-01	OU4-TS-GRILLO-OG2-073125	SOIL			07/31/25 10:50			08/01/25
			Cyanide	9012B		08/04/25	08/05/25 09:23	
Q2747-03	OU4-TS-GRILLO-OG3-073125	SOIL			07/31/25 10:55			08/01/25
			Cyanide	9012B		08/04/25	08/05/25 09:23	
Q2747-05	OU4-TS-GRILLO-OG4-073125	SOIL			07/31/25 11:00			08/01/25
			Cyanide	9012B		08/04/25	08/05/25 09:30	
Q2747-07	OU4-TS-GRILLO-TSCP 01-073125	SOIL			07/31/25 11:05			08/01/25
			Cyanide	9012B		08/04/25	08/05/25 09:30	
Q2747-09	OU4-TS-GRILLO-TSCP 02-073125	SOIL			07/31/25 11:10			08/01/25
			Cyanide	9012B		08/04/25	08/05/25 09:30	



SHIPPING DOCUMENTS

Page 1 of 1

Page 1 of 1

Sampled By: S. Ryther

2 Preservation Codes:
I = Iced
H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium Bisulfate
X = Sodium Hydroxide
T = Sodium Thiosulfate
O = Other (please define)

Date/Time:

Disclaimer: Con-Test Labs is not responsible for any omitted information on the Chain of Custody. The Chain of Custody is a legal document that must be complete and accurate and is used to determine what analyses the laboratory will perform. Any missing information is not the laboratory's responsibility. Con-Test values your partnership on each project and will try to assist with missing information, but will not be held accountable.

Laboratory Certification

Certified By	License No.
CAS EPA CLP Contract	68HERH20D0011
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255424 Rev 1
New Jersey	20012
New York	11376
Pennsylvania	68-00548
Soil Permit	525-24-234-08441
Texas	T104704488

LOGIN REPORT/SAMPLE TRANSFER

Order ID : Q2747 NOBI03

Order Date : 8/1/2025 10:40:00 AM

Project Mgr :

Client Name : Nobis Group

Project Name : Raymark Superfund Site

Report Type : Level 4

Client Contact : Adam Roy

Receive DateTime : 8/1/2025 10:05:00 AM

EDD Type : EQUIS

Invoice Name : Nobis Group

Purchase Order :

Hard Copy Date :

Invoice Contact : Adam Roy

Date Signoff :

LAB ID	CLIENT ID	MATRIX	SAMPLE DATE	SAMPLE TIME	TEST	TEST GROUP	METHOD	FAX DATE	DUE DATES
Q2747-01	OU4-TS-GRILLO-OG2-073125	Solid	07/31/2025	10:50					
					VOCMS Group3		8260D	5 Bus. Days	
Q2747-03	OU4-TS-GRILLO-OG3-073125	Solid	07/31/2025	10:55					
					VOCMS Group3		8260D	5 Bus. Days	
Q2747-05	OU4-TS-GRILLO-OG4-073125	Solid	07/31/2025	11:00					
					VOCMS Group3		8260D	5 Bus. Days	
Q2747-07	OU4-TS-GRILLO-TSCP01-073125	Solid	07/31/2025	11:05					
					VOCMS Group3		8260D	5 Bus. Days	
Q2747-09	OU4-TS-GRILLO-TSCP02-073125	Solid	07/31/2025	11:10					
					VOCMS Group3		8260D	5 Bus. Days	

Relinquished By :

Date / Time :


8/1/25 1100

Received By :

Date / Time :


08/01/25 11:00

284 6
fz 2

Storage Area : VOA Refridgerator Room