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Hit Summary Sheet  
SW-846

SDG No.:

Q2558

Order ID:

Q2558

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

A

B

C

D

## Report of Analysis

|                    |                        |          |                    |                  |           |
|--------------------|------------------------|----------|--------------------|------------------|-----------|
| Client:            | Nobis Group            |          | Date Collected:    | 07/09/25         |           |
| Project:           | Raymark Superfund Site |          | Date Received:     | 07/10/25         |           |
| Client Sample ID:  | OU4-TS-Denali-070925   |          | SDG No.:           | Q2558            |           |
| Lab Sample ID:     | Q2558-01               |          | Matrix:            | SOIL             |           |
| Analytical Method: | 8151A                  |          | % Solid:           | 79.6             | Decanted: |
| Sample Wt/Vol:     | 30.05                  | 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 |
| PS031090.D        | 1         | 07/16/25 08:25 | 07/17/25 12:10 | PB168872      |

| CAS Number        | Parameter         | Conc. | Qualifier | MDL      | LOD   | LOQ / CRQL | Units(Dry Weight) |
|-------------------|-------------------|-------|-----------|----------|-------|------------|-------------------|
| <b>TARGETS</b>    |                   |       |           |          |       |            |                   |
| 1918-00-9         | DICAMBA           | 0.041 | U         | 0.0097   | 0.041 | 0.084      | mg/Kg             |
| 75-99-0           | DALAPON           | 0.063 | UM        | 0.022    | 0.063 | 0.084      | mg/Kg             |
| 120-36-5          | DICHLORPROP       | 0.041 | U         | 0.016    | 0.041 | 0.084      | mg/Kg             |
| 94-75-7           | 2,4-D             | 0.041 | U         | 0.011    | 0.041 | 0.084      | mg/Kg             |
| 93-72-1           | 2,4,5-TP (Silvex) | 0.041 | U         | 0.011    | 0.041 | 0.084      | mg/Kg             |
| 93-76-5           | 2,4,5-T           | 0.041 | U         | 0.011    | 0.041 | 0.084      | mg/Kg             |
| 94-82-6           | 2,4-DB            | 0.041 | U         | 0.030    | 0.041 | 0.084      | mg/Kg             |
| 88-85-7           | DINOSEB           | 0.041 | UM        | 0.014    | 0.041 | 0.084      | mg/Kg             |
| <b>SURROGATES</b> |                   |       |           |          |       |            |                   |
| 19719-28-9        | 2,4-DCAA          | 334   |           | 27 - 122 |       | 67%        | SPK: 500          |

### 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:    | 07/09/25         |           |
| Project:           | Raymark Superfund Site  |          | Date Received:     | 07/10/25         |           |
| Client Sample ID:  | OU4-TS-Grillo-OG-070925 |          | SDG No.:           | Q2558            |           |
| Lab Sample ID:     | Q2558-03                |          | Matrix:            | SOIL             |           |
| Analytical Method: | 8151A                   |          | % Solid:           | 78.7             | Decanted: |
| Sample Wt/Vol:     | 30.02                   | 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 |
| PS031105.D        | 1         | 07/16/25 08:25 | 07/17/25 19:13 | PB168872      |

| CAS Number        | Parameter         | Conc. | Qualifier | MDL      | LOD   | LOQ / CRQL | Units(Dry Weight) |
|-------------------|-------------------|-------|-----------|----------|-------|------------|-------------------|
| <b>TARGETS</b>    |                   |       |           |          |       |            |                   |
| 1918-00-9         | DICAMBA           | 0.042 | U         | 0.0098   | 0.042 | 0.085      | mg/Kg             |
| 75-99-0           | DALAPON           | 0.064 | U         | 0.022    | 0.064 | 0.085      | mg/Kg             |
| 120-36-5          | DICHLORPROP       | 0.042 | U         | 0.016    | 0.042 | 0.085      | mg/Kg             |
| 94-75-7           | 2,4-D             | 0.042 | U         | 0.012    | 0.042 | 0.085      | mg/Kg             |
| 93-72-1           | 2,4,5-TP (Silvex) | 0.042 | U         | 0.012    | 0.042 | 0.085      | mg/Kg             |
| 93-76-5           | 2,4,5-T           | 0.042 | U         | 0.011    | 0.042 | 0.085      | mg/Kg             |
| 94-82-6           | 2,4-DB            | 0.042 | U         | 0.031    | 0.042 | 0.085      | mg/Kg             |
| 88-85-7           | DINOSEB           | 0.042 | U         | 0.014    | 0.042 | 0.085      | mg/Kg             |
| <b>SURROGATES</b> |                   |       |           |          |       |            |                   |
| 19719-28-9        | 2,4-DCAA          | 393   |           | 27 - 122 |       | 79%        | SPK: 500          |

### Comments:

U = Not Detected

LOQ = Limit of Quantitation

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E = Value Exceeds Calibration Range

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

() = Laboratory InHouse Limit

## LAB CHRONICLE

|                 |             |                   |                        |
|-----------------|-------------|-------------------|------------------------|
| <b>OrderID:</b> | Q2558       | <b>OrderDate:</b> | 7/10/2025 11:16:00 AM  |
| <b>Client:</b>  | Nobis Group | <b>Project:</b>   | Raymark Superfund Site |
| <b>Contact:</b> | Adam Roy    | <b>Location:</b>  | O13,VOA Lab            |

| LabID             | ClientID                              | Matrix      | Test             | Method | Sample Date     | Prep Date | Anal Date | Received        |
|-------------------|---------------------------------------|-------------|------------------|--------|-----------------|-----------|-----------|-----------------|
| <b>Q2558-01</b>   | <b>OU4-TS-Denali-07092<br/>5</b>      | <b>SOIL</b> |                  |        | <b>07/09/25</b> |           |           | <b>07/10/25</b> |
|                   |                                       |             | Herbicide Group1 | 8151A  |                 | 07/16/25  | 07/17/25  |                 |
|                   |                                       |             | PCB              | 8082A  |                 | 07/11/25  | 07/11/25  |                 |
|                   |                                       |             | Pesticide-TCL    | 8081B  |                 | 07/11/25  | 07/14/25  |                 |
| <b>Q2558-03</b>   | <b>OU4-TS-Grillo-OG-070<br/>925</b>   | <b>SOIL</b> |                  |        | <b>07/09/25</b> |           |           | <b>07/10/25</b> |
|                   |                                       |             | Herbicide Group1 | 8151A  |                 | 07/16/25  | 07/17/25  |                 |
|                   |                                       |             | PCB              | 8082A  |                 | 07/11/25  | 07/14/25  |                 |
|                   |                                       |             | Pesticide-TCL    | 8081B  |                 | 07/11/25  | 07/14/25  |                 |
| <b>Q2558-03RE</b> | <b>OU4-TS-Grillo-OG-070<br/>925RE</b> | <b>SOIL</b> |                  |        | <b>07/09/25</b> |           |           | <b>07/10/25</b> |
|                   |                                       |             | Pesticide-TCL    | 8081B  |                 | 07/11/25  | 07/18/25  |                 |