

## Report of Analysis

|                    |                        |          |                    |          |           |
|--------------------|------------------------|----------|--------------------|----------|-----------|
| Client:            | Nobis Group            |          | Date Collected:    | 02/17/25 |           |
| Project:           | Raymark Superfund Site |          | Date Received:     | 02/18/25 |           |
| Client Sample ID:  | OU4-PCS-TC-03-021725   |          | SDG No.:           | Q1382    |           |
| Lab Sample ID:     | Q1382-05               |          | Matrix:            | SOIL     |           |
| Analytical Method: | SW8082A                |          | % Solid:           | 92.4     | 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 |
| PP069848.D        | 1         | 02/19/25 08:10 | 02/19/25 17:03 | PB166770      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOD  | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |          |      |            |                   |
| 12674-11-2        | Aroclor-1016         | 9.00  | U         | 3.70     | 9.00 | 18.3       | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 14.0  | U         | 6.90     | 14.0 | 18.3       | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 14.0  | U         | 3.70     | 14.0 | 18.3       | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 9.00  | U         | 3.70     | 9.00 | 18.3       | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 14.0  | U         | 8.50     | 14.0 | 18.3       | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 13.4  | J         | 2.90     | 14.0 | 18.3       | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 9.00  | U         | 4.90     | 9.00 | 18.3       | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 14.0  | U         | 3.70     | 14.0 | 18.3       | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 9.00  | U         | 3.10     | 9.00 | 18.3       | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |          |      |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 26.6  | *         | 44 - 130 |      | 133%       | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 23.4  |           | 60 - 125 |      | 117%       | 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