

Report of Analysis

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|--------------------|------------------------|----------|--------------------|------------------|-----------|
| Client: | Nobis Group | | Date Collected: | 04/28/25 | |
| Project: | Raymark Superfund Site | | Date Received: | 04/28/25 | |
| Client Sample ID: | WC-5MS | | SDG No.: | Q1883 | |
| Lab Sample ID: | Q1906-05MS | | Matrix: | SOIL | |
| Analytical Method: | SW8151A | | % Solid: | 83.5 | 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 |
| PS029999.D | 1 | 04/30/25 08:50 | 05/01/25 04:34 | PB167796 |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOD | LOQ / CRQL | Units(Dry Weight) |
|-------------------|-------------------|-------|-----------|----------|-------|------------|-------------------|
| TARGETS | | | | | | | |
| 1918-00-9 | DICAMBA | 0.13 | | 0.0093 | 0.039 | 0.080 | mg/Kg |
| 75-99-0 | DALAPON | 0.39 | P | 0.021 | 0.060 | 0.080 | mg/Kg |
| 120-36-5 | DICHLORPROP | 0.14 | P | 0.015 | 0.039 | 0.080 | mg/Kg |
| 94-75-7 | 2,4-D | 0.17 | | 0.011 | 0.039 | 0.080 | mg/Kg |
| 93-72-1 | 2,4,5-TP (Silvex) | 0.097 | | 0.011 | 0.039 | 0.080 | mg/Kg |
| 93-76-5 | 2,4,5-T | 0.11 | | 0.010 | 0.039 | 0.080 | mg/Kg |
| 94-82-6 | 2,4-DB | 0.082 | | 0.029 | 0.039 | 0.080 | mg/Kg |
| 88-85-7 | DINOSEB | 0.039 | U | 0.013 | 0.039 | 0.080 | mg/Kg |
| SURROGATES | | | | | | | |
| 19719-28-9 | 2,4-DCAA | 1520 | * | 27 - 122 | | 303% | 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