

Report of Analysis

| Client: | Nobis Group | 0 | | | | Date Collected: | 02/1 | 7/25 | | |
|---------------------------------|-------------------|-----------|----------------|-----------|----------|-----------------|-------|---------------|-------------------|--|
| Project: Raymark Superfund | | | e | | | Date Received: | 02/1 | 8/25 | | |
| Client Sample ID: OU4-PCS-TC-19 | | | 9-021725 | | | SDG No.: | Q13 | Q1383 | | |
| Lab Sample ID: | Q1383-17 | | | | | Matrix: | SOI | L | | |
| Analytical Method: SW8151A | | | | | | % Solid: | 92.1 | Dec | anted: | |
| Sample Wt/Vol: | 30.04 | Units: g | | | | Final Vol: | 100 | 00 ι | ıL | |
| Soil Aliquot Vol: | | uL | | | | Test: | Her | bicide Group1 | | |
| Extraction Type: | | Injection | | | | ume : | | | | |
| GPC Factor : | 1.0 | PH | : | | | | | | | |
| Prep Method : | 8151A | | | | | | | | | |
| File ID/Qc Batch: Dilution: | | | Prep Date | | | Date Analyzed | | Prep Batch ID | | |
| PS029249.D | 1 | | 02/18/25 14:17 | | | 02/22/25 01:56 | | PB166764 | | |
| CAS Number | Parameter | | Conc. | Qualifier | MDL | | LOD 1 | LOQ / CRQL | Units(Dry Weight) | |
| TARGETS | | | | | | | | | | |
| 1918-00-9 | DICAMBA | | 0.036 | U | 0.0094 | | 0.036 | 0.073 | mg/Kg | |
| 75-99-0 | DALAPON | | 0.054 | U | 0.027 | | 0.054 | 0.073 | mg/Kg | |
| 120-36-5 | DICHLORPROP | | 0.036 | U | 0.010 | | 0.036 | 0.073 | mg/Kg | |
| 94-75-7 | 2,4-D | | 0.036 | U | 0.013 | | 0.036 | 0.073 | mg/Kg | |
| 93-72-1 | 2,4,5-TP (Silvex) | | 0.036 | U | 0.010 | | 0.036 | 0.073 | mg/Kg | |
| 93-76-5 | 2,4,5-T | | 0.036 | U | 0.011 | | 0.036 | 0.073 | mg/Kg | |
| 94-82-6 | 2,4-DB | | 0.036 | U | 0.020 | | 0.036 | 0.073 | mg/Kg | |
| 88-85-7 | DINOSEB | | 0.054 | U | 0.013 | | 0.054 | 0.073 | mg/Kg | |
| SURROGATES | | | | | | | | | | |
| 19719-28-9 | 2,4-DCAA | | 300 | | 27 - 122 | 2 | | 60% | 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