

Final Vol:

04/09/25 01:03

10000

uL

PB167511



Report of Analysis

Client: Nobis Group Date Collected: 04/03/25

Project: Raymark Superfund Site Date Received: 04/04/25

Client Sample ID: OU4-CF-15-040325 SDG No.: Q1730

Lab Sample ID: Q1730-19 Matrix: **SOIL**

% Solid: 93.9 Analytical Method: SW8151A Decanted:

Soil Aliquot Vol: uL Test: Herbicide Group1

Extraction Type: Injection Volume:

GPC Factor: PH: 1.0

Units:

g

30.04

Prep Method: 8151A

Sample Wt/Vol:

PS029746.D

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID 04/08/25 09:35

Qualifier MDL LOD LOQ/CRQL Units(Dry Weight) **CAS Number** Parameter Conc. **TARGETS** 1918-00-9 **DICAMBA** 0.035 U 0.0082 0.035 0.071 mg/Kg 0.053 75-99-0 **DALAPON** 0.053 U 0.019 0.071 mg/Kg **DICHLORPROP** U 0.035 120-36-5 0.035 0.014 0.071 mg/Kg 0.035 94-75-7 2,4-D0.035 U 0.0096 0.071 mg/Kg 2,4,5-TP (Silvex) 0.035 93-72-1 0.035 U 0.0096 0.071 mg/Kg 0.035 93-76-5 2,4,5-T 0.035 U 0.0093 0.071 mg/Kg 2,4-DB U 0.035 0.071 94-82-6 0.035 0.026 mg/Kg 0.035 88-85-7 DINOSEB 0.035 U 0.012 0.071 mg/Kg **SURROGATES** 27 - 122 83% SPK: 500 19719-28-9 2,4-DCAA 413

Comments:

U = Not Detected

LOO = 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