

Final Vol:

Test:

10000

иL



Report of Analysis

Date Collected: Client: Nobis Group 04/23/25

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

OU4-PCS-TC-28-042325 Client Sample ID: SDG No.: Q1883

Lab Sample ID: Q1883-03 Matrix: **SOIL**

SW8151A % Solid: 94.5 Decanted: Analytical Method:

g Herbicide Group1

Extraction Type: Injection Volume:

1.0 PH: GPC Factor:

uL

Units:

Prep Method: 8151A

30.06

Sample Wt/Vol:

Soil Aliquot Vol:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PS030018.D 04/30/25 08:50 05/01/25 14:15 PB167796

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD LOQ	/ CRQL	Units(Dry Weight)
TARGETS							_
1918-00-9	DICAMBA	0.035	U	0.0082	0.035	0.071	mg/Kg
75-99-0	DALAPON	0.053	U	0.019	0.053	0.071	mg/Kg
120-36-5	DICHLORPROP	0.035	U	0.014	0.035	0.071	mg/Kg
94-75-7	2,4-D	0.035	U	0.0095	0.035	0.071	mg/Kg
93-72-1	2,4,5-TP (Silvex)	0.035	U	0.0096	0.035	0.071	mg/Kg
93-76-5	2,4,5-T	0.035	U	0.0092	0.035	0.071	mg/Kg
94-82-6	2,4-DB	0.035	U	0.026	0.035	0.071	mg/Kg
88-85-7	DINOSEB	0.035	U	0.011	0.035	0.071	mg/Kg
SURROGATES							
19719-28-9	2,4-DCAA	338		27 - 122		68%	SPK: 500

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