

Final Vol:

10000

иL



Report of Analysis

Date Collected: Client: Nobis Group

Project: Raymark Superfund Site Date Received:

Client Sample ID: PB166763BS SDG No.: Q1382 Lab Sample ID: PB166763BS Matrix: **SOIL**

SW8151A % Solid: 100 Decanted: Analytical Method:

Sample Wt/Vol: g Herbicide Group1 Soil Aliquot Vol: uL Test:

Extraction Type: Injection Volume:

1.0 PH: GPC Factor:

30.02

Units:

Prep Method: 8151A

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PS029209.D 02/18/25 13:16 02/19/25 17:33 PB166763

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD LO	Q / CRQL	Units(Dry Weight)
TARGETS							
1918-00-9	DICAMBA	0.16		0.0087	0.033	0.067	mg/Kg
75-99-0	DALAPON	0.16		0.025	0.050	0.067	mg/Kg
120-36-5	DICHLORPROP	0.16		0.0095	0.033	0.067	mg/Kg
94-75-7	2,4-D	0.16		0.012	0.033	0.067	mg/Kg
93-72-1	2,4,5-TP (Silvex)	0.17		0.0094	0.033	0.067	mg/Kg
93-76-5	2,4,5-T	0.17		0.010	0.033	0.067	mg/Kg
94-82-6	2,4-DB	0.16		0.018	0.033	0.067	mg/Kg
88-85-7	DINOSEB	0.16		0.012	0.050	0.067	mg/Kg
SURROGATES							
19719-28-9	2,4-DCAA	523		27 - 122		105%	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