

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