

## Report of Analysis

Client:	Nobis Group		Date Collected:	05/07/25	
Project:	Raymark Superfund Site		Date Received:	05/08/25	
Client Sample ID:	OU4-PCS-TC-33-050725		SDG No.:	Q1984	
Lab Sample ID:	Q1984-01		Matrix:	SOIL	
Analytical Method:	8151A		% Solid:	95.1	Decanted:
Sample Wt/Vol:	30.04	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Herbicide Group1	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS030245.D	1	05/14/25 08:30	05/15/25 19:43	PB167996

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
<b>TARGETS</b>							
1918-00-9	DICAMBA	0.035	U	0.0081	0.035	0.070	mg/Kg
75-99-0	DALAPON	0.053	U	0.018	0.053	0.070	mg/Kg
120-36-5	DICHLORPROP	0.035	U	0.013	0.035	0.070	mg/Kg
94-75-7	2,4-D	0.035	U	0.0095	0.035	0.070	mg/Kg
93-72-1	2,4,5-TP (Silvex)	0.035	U	0.0095	0.035	0.070	mg/Kg
93-76-5	2,4,5-T	0.035	U	0.0091	0.035	0.070	mg/Kg
94-82-6	2,4-DB	0.035	U	0.025	0.035	0.070	mg/Kg
88-85-7	DINOSEB	0.035	U	0.011	0.035	0.070	mg/Kg
<b>SURROGATES</b>							
19719-28-9	2,4-DCAA	383		27 - 122		77%	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