

Final Vol:

04/02/25

10000

иL



Report of Analysis

Date Collected: Client: Nobis Group

Units:

Project: Raymark Superfund Site Date Received: 04/02/25

Client Sample ID: PIBLK-PS029656.D SDG No.: Q1730

I.BLK-PS029656.D WATER Lab Sample ID: Matrix:

% Solid: Decanted: Analytical Method: SW8151A

Sample Wt/Vol:

Herbicide Group1 Soil Aliquot Vol: uL Test:

Extraction Type: Injection Volume:

1.0 PH: GPC Factor: SW3510C

Prep Method:

1000

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID

PS029656.D 04/02/25 PS040225

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD LOG	LOD LOQ/CRQL	
TARGETS							
1918-00-9	DICAMBA	0.0015	U	0.00065	0.0015	0.0020	mg/L
75-99-0	DALAPON	0.0015	U	0.00098	0.0015	0.0020	mg/L
120-36-5	DICHLORPROP	0.0015	U	0.00076	0.0015	0.0020	mg/L
94-75-7	2,4-D	0.0015	U	0.00092	0.0015	0.0020	mg/L
93-72-1	2,4,5-TP (Silvex)	0.0015	U	0.00078	0.0015	0.0020	mg/L
93-76-5	2,4,5-T	0.0015	U	0.00071	0.0015	0.0020	mg/L
94-82-6	2,4-DB	0.0015	U	0.00065	0.0015	0.0020	mg/L
88-85-7	DINOSEB	0.0015	U	0.00089	0.0015	0.0020	mg/L
SURROGATES							
19719-28-9	2,4-DCAA	485		32 - 138		97%	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