

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Date Analyzed

Injection Volume:

Test:

02/21/25

02/21/25

Q1383

WATER

10000

Herbicide Group1

Decanted:

uL

Prep Batch ID



## **Report of Analysis**

Client: Nobis Group

Project: Raymark Superfund Site

Client Sample ID: PIBLK-PS029233.D

Lab Sample ID: I.BLK-PS029233.D

Analytical Method: SW8151A

Sample Wt/Vol: 1000 Units: mL

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: SW3510C

File ID/Qc Batch: Dilution: Prep Date

PS029233.D 1 02/21/25 ps022125

Qualifier MDL LOD LOQ/CRQL Units **CAS Number** Parameter Conc. **TARGETS** 1918-00-9 **DICAMBA** 0.0015 U 0.00042 0.0015 0.0020 mg/L 0.0015 75-99-0 **DALAPON** 0.0015 U 0.0011 0.0020 mg/L **DICHLORPROP** U 0.0015 120-36-5 0.0015 0.00043 0.0020 mg/L 0.0015 94-75-7 2,4-D0.0015 U 0.00049 0.0020 mg/L U 0.0015 93-72-1 0.0015 0.0020 2,4,5-TP (Silvex) 0.00045mg/L 0.0015 93-76-5 2,4,5-T 0.0015 U 0.00050 0.0020 mg/L 2,4-DB 0.0015 U 0.0015 0.0020 94-82-6 0.00057 mg/L 0.0015 88-85-7 DINOSEB 0.0015 U 0.000550.0020 mg/L **SURROGATES** 494 32 - 138 99% SPK: 500 19719-28-9 2,4-DCAA

## 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