

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

12/12/24

12/17/24

P5306

SOIL

90.8

10000

Herbicide Group1

Decanted:

uL



Report of Analysis

Client: Nobis Group

Project: Raymark Superfund Site

Client Sample ID: OU4-VSL-08-121224

Lab Sample ID: P5306-03

Analytical Method: SW8151A

Sample Wt/Vol: 30.09 Units: g

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: 8151A

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

 PS028802.D
 1
 12/20/24 08:20
 12/23/24 17:22
 PB165776

Qualifier MDL LOD LOQ / CRQL Units(Dry Weight) **CAS Number** Parameter Conc. **TARGETS** 1918-00-9 **DICAMBA** 0.036 U 0.0095 0.036 0.074 mg/Kg 0.055 75-99-0 **DALAPON** 0.055 U 0.027 0.074 mg/Kg **DICHLORPROP** U 0.036 120-36-5 0.036 0.011 0.074 mg/Kg 0.036 94-75-7 2,4-D0.036 U 0.013 0.074 mg/Kg 2,4,5-TP (Silvex) 0.036 93-72-1 0.036 U 0.0100.074 mg/Kg 0.036 93-76-5 2,4,5-T 0.036 U 0.011 0.074 mg/Kg 2,4-DB U 0.020 0.036 0.074 94-82-6 0.036 mg/Kg 0.055 88-85-7 DINOSEB 0.055 U 0.014 0.074 mg/Kg **SURROGATES** 396 27 - 122 79% 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