

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

03/21/25

03/21/25

Q1626

**SOIL** 

94.8

10000

Herbicide

Decanted:

uL



## **Report of Analysis**

Client: Walsh Construction Company II, LLC

Project: Walsh CO-032 Sampling

Client Sample ID: CO-32-1MS

Lab Sample ID: Q1626-01MS

Analytical Method: SW8151A

Sample Wt/Vol: 30.06 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

 PS029594.D
 1
 03/25/25 08:40
 03/28/25 01:39
 PB167293

Qualifier MDL LOQ / CRQL Units(Dry Weight) **CAS Number** Parameter Conc. **TARGETS** 1918-00-9 42.3 J 8.20 70.5 ug/Kg **DICAMBA** J 120-36-5 **DICHLORPROP** 19.0 13.5 70.5 ug/Kg 94-75-7 JP 9.50 70.5 2,4-D 53.1 ug/Kg 93-72-1 2,4,5-TP (Silvex) 14.0 9.50 70.5 ug/Kg 93-76-5 2,4,5-T22.8 J 9.20 70.5 ug/Kg U 70.5 94-82-6 2,4-DB 25.5 25.5 ug/Kg 88-85-7 DINOSEB U 70.5 11.4 11.4 ug/Kg **SURROGATES** 19719-28-9 2,4-DCAA 104 10 - 141 21% 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