

Final Vol:

10/10/24

10000

uL



## **Report of Analysis**

Date Collected: Client: Scheideler Excavating Co. Inc.

Units:

Project: Robbinsville Date Received: 10/10/24

Client Sample ID: SP-4 SDG No.: P4385

Lab Sample ID: P4385-08 Matrix: **SOIL** 

SW8151A % Solid: 99.1 Decanted: Analytical Method:

Sample Wt/Vol: g

Herbicide Soil Aliquot Vol: uL Test:

Extraction Type: Injection Volume:

1.0 PH: GPC Factor:

Prep Method:

30.09

8151A

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PS027914.D 10/11/24 08:31 10/11/24 20:50 PB164060

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						_
1918-00-9	DICAMBA	8.70	U	8.70	67.4	ug/Kg
120-36-5	DICHLORPROP	9.60	U	9.60	67.4	ug/Kg
94-75-7	2,4-D	12.2	U	12.2	67.4	ug/Kg
93-72-1	2,4,5-TP (Silvex)	9.40	U	9.40	67.4	ug/Kg
93-76-5	2,4,5-T	10.2	U	10.2	67.4	ug/Kg
94-82-6	2,4-DB	18.4	U	18.4	67.4	ug/Kg
88-85-7	DINOSEB	12.5	U	12.5	67.4	ug/Kg
SURROGATES						
19719-28-9	2,4-DCAA	346	*	70 (10) - 130 (141)	69%	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