



## **Report of Analysis**

Client: Scheideler Excavating Co. Inc.

Units:

g

PH:

Date Collected: 10/10/24

Project: Robbinsville 10/10/24

93.8

Client Sample ID: SP-7 Date Received:

Lab Sample ID: P4385-14 P4385

SW8082A Analytical Method:

Matrix: **SOIL** 

Sample Wt/Vol: 30.04

Soil Aliquot Vol: uL Final Vol: 10000 иL

Extraction Type:

GPC Factor:

**PCB** Test:

Injection Volume:

SDG No.:

% Solid:

Prep Method: SW3541B

File ID/Qc Batch:

Dilution:

1.0

Prep Date

Date Analyzed

Prep Batch ID

Decanted:

PP067765.D

10/11/24 09:00

10/11/24 18:41

PB164066

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	3.60	U	3.60	18.1	ug/kg
11104-28-2	Aroclor-1221	6.80	U	6.80	18.1	ug/kg
11141-16-5	Aroclor-1232	3.60	U	3.60	18.1	ug/kg
53469-21-9	Aroclor-1242	3.60	U	3.60	18.1	ug/kg
12672-29-6	Aroclor-1248	8.40	U	8.40	18.1	ug/kg
11097-69-1	Aroclor-1254	2.90	U	2.90	18.1	ug/kg
37324-23-5	Aroclor-1262	4.90	U	4.90	18.1	ug/kg
11100-14-4	Aroclor-1268	3.70	U	3.70	18.1	ug/kg
11096-82-5	Aroclor-1260	3.10	U	3.10	18.1	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	14.7		30 (32) - 150 (144)	74%	SPK: 20
2051-24-3	Decachlorobiphenyl	15.3		30 (32) - 150 (175)	77%	SPK: 20

## 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