

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

12/05/24

12/05/24

P5112

SOIL

79.8

10000

PCB

Decanted:

иL



Report of Analysis

Client: Tully Construction Co., Inc.

Project: 10th Street & 2nd Avenue

Client Sample ID: TAPIAL2-IDW-SOIL-120424-00-T2MSD

Lab Sample ID: P5117-02MSD

Analytical Method: SW8082A

Sample Wt/Vol: 30.03 Units: g

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

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

 PP068846.D
 1
 12/06/24 08:25
 12/06/24 14:30
 PB165421

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	0.22		0.0042	0.021	mg/Kg
11104-28-2	Aroclor-1221	0.0080	U	0.0080	0.021	mg/Kg
11141-16-5	Aroclor-1232	0.0043	U	0.0043	0.021	mg/Kg
53469-21-9	Aroclor-1242	0.0042	U	0.0042	0.021	mg/Kg
12672-29-6	Aroclor-1248	0.0099	U	0.0099	0.021	mg/Kg
11097-69-1	Aroclor-1254	0.0034	U	0.0034	0.021	mg/Kg
37324-23-5	Aroclor-1262	0.0057	U	0.0057	0.021	mg/Kg
11100-14-4	Aroclor-1268	0.0043	U	0.0043	0.021	mg/Kg
11096-82-5	Aroclor-1260	0.21		0.0036	0.021	mg/Kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	20.1		32 - 144	100%	SPK: 20
2051-24-3	Decachlorobiphenyl	17.3		32 - 175	87%	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