

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:

uL

88%

SPK: 20



## **Report of Analysis**

Client: Tully Construction Co., Inc.

Project: 10th Street & 2nd Avenue

Client Sample ID: TAPIAL2-IDW-SOIL-120424-00-T2MS

Lab Sample ID: P5117-02MS

Analytical Method: SW8082A

Sample Wt/Vol: 30.07 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

 PP068845.D
 1
 12/06/24 08:25
 12/06/24 14:14
 PB165421

Qualifier MDL Units(Dry Weight) **CAS Number** Parameter Conc. LOQ / CRQL **TARGETS** Aroclor-1016 0.23 0.0042 0.021 12674-11-2 mg/Kg 11104-28-2 Aroclor-1221 0.0080 U 0.0080 0.021 mg/Kg Aroclor-1232 0.0043 U 11141-16-5 0.0043 0.021 mg/Kg 53469-21-9 Aroclor-1242 0.0042 U 0.0042 0.021 mg/Kg U 12672-29-6 Aroclor-1248 0.0099 0.0099 0.021 mg/Kg 11097-69-1 Aroclor-1254 0.0034 U 0.0034 0.021 mg/Kg Aroclor-1262 U 37324-23-5 0.0057 0.0057 0.021 mg/Kg 11100-14-4 Aroclor-1268 0.0043 U 0.0043 0.021 mg/Kg Aroclor-1260 11096-82-5 0.21 0.0036 0.021 mg/Kg **SURROGATES** 877-09-8 Tetrachloro-m-xylene 20.7 103% SPK: 20 32 - 144

17.6

## Comments:

2051-24-3

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

Decachlorobiphenyl

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

32 - 175

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit