

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

12/05/24

12/05/24

P5112

SOIL

91.4

10000

PCB

Decanted:

иL



Report of Analysis

Client: Tully Construction Co., Inc.

Project: 10th Street & 2nd Avenue

Client Sample ID: 10TH-ST-SOIL

Lab Sample ID: P5112-01

Analytical Method: SW8082A

Sample Wt/Vol: 30.06 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

 PP068843.D
 1
 12/06/24 08:25
 12/06/24 13:41
 PB165421

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						_
12674-11-2	Aroclor-1016	0.0037	U	0.0037	0.019	mg/Kg
11104-28-2	Aroclor-1221	0.0070	U	0.0070	0.019	mg/Kg
11141-16-5	Aroclor-1232	0.0037	U	0.0037	0.019	mg/Kg
53469-21-9	Aroclor-1242	0.0037	U	0.0037	0.019	mg/Kg
12672-29-6	Aroclor-1248	0.0086	U	0.0086	0.019	mg/Kg
11097-69-1	Aroclor-1254	0.0030	U	0.0030	0.019	mg/Kg
37324-23-5	Aroclor-1262	0.0050	U	0.0050	0.019	mg/Kg
11100-14-4	Aroclor-1268	0.0037	U	0.0037	0.019	mg/Kg
11096-82-5	Aroclor-1260	0.0032	U	0.0032	0.019	mg/Kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	21.2		32 - 144	106%	SPK: 20
2051-24-3	Decachlorobiphenyl	19.8		32 - 175	99%	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