

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

12/15/24

12/16/24

P5299

**SOIL** 

68.8

10000

**PCB** 

Decanted:

иL



## **Report of Analysis**

Client: Portal Partners Tri-Venture

Project: Amtrak Sawtooth Bridges 2024

Client Sample ID: SB-01

Lab Sample ID: P5299-03

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

 PO108629.D
 1
 12/18/24 08:10
 12/18/24 17:31
 PB165703

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	4.90	U	4.90	24.7	ug/kg
11104-28-2	Aroclor-1221	9.30	U	9.30	24.7	ug/kg
11141-16-5	Aroclor-1232	4.90	U	4.90	24.7	ug/kg
53469-21-9	Aroclor-1242	4.90	U	4.90	24.7	ug/kg
12672-29-6	Aroclor-1248	11.4	U	11.4	24.7	ug/kg
11097-69-1	Aroclor-1254	4.00	U	4.00	24.7	ug/kg
37324-23-5	Aroclor-1262	6.60	U	6.60	24.7	ug/kg
11100-14-4	Aroclor-1268	5.00	U	5.00	24.7	ug/kg
11096-82-5	Aroclor-1260	4.20	U	4.20	24.7	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	20.8		30 (32) - 150 (144)	104%	SPK: 20
2051-24-3	Decachlorobiphenyl	17.5		30 (32) - 150 (175)	88%	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