

## Report of Analysis

|                    |                              |                    |          |
|--------------------|------------------------------|--------------------|----------|
| Client:            | Portal Partners Tri-Venture  | Date Collected:    | 01/25/25 |
| Project:           | Amtrak Sawtooth Bridges 2025 | Date Received:     | 01/27/25 |
| Client Sample ID:  | B-113-SB02                   | SDG No.:           | Q1194    |
| Lab Sample ID:     | Q1194-04                     | Matrix:            | SOIL     |
| Analytical Method: | SW8082A                      | % Solid:           | 64.7     |
| Sample Wt/Vol:     | 30.06                        | Units:             | g        |
| Soil Aliquot Vol:  |                              |                    | uL       |
| Extraction Type:   |                              | Test:              | PCB      |
| GPC Factor :       | 1.0                          | PH :               |          |
| Prep Method :      | SW3541B                      | Injection Volume : |          |

|                   |           |                |                |               |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date      | Date Analyzed  | Prep Batch ID |
| PO109236.D        | 1         | 01/28/25 09:10 | 01/29/25 15:27 | PB166293      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL                 | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|---------------------|------------|-------------------|
| <b>TARGETS</b>    |                      |       |           |                     |            |                   |
| 12674-11-2        | Aroclor-1016         | 5.20  | U         | 5.20                | 26.2       | ug/kg             |
| 11104-28-2        | Aroclor-1221         | 9.90  | U         | 9.90                | 26.2       | ug/kg             |
| 11141-16-5        | Aroclor-1232         | 5.20  | U         | 5.20                | 26.2       | ug/kg             |
| 53469-21-9        | Aroclor-1242         | 5.20  | U         | 5.20                | 26.2       | ug/kg             |
| 12672-29-6        | Aroclor-1248         | 12.2  | U         | 12.2                | 26.2       | ug/kg             |
| 11097-69-1        | Aroclor-1254         | 4.20  | U         | 4.20                | 26.2       | ug/kg             |
| 37324-23-5        | Aroclor-1262         | 7.00  | U         | 7.00                | 26.2       | ug/kg             |
| 11100-14-4        | Aroclor-1268         | 5.30  | U         | 5.30                | 26.2       | ug/kg             |
| 11096-82-5        | Aroclor-1260         | 4.50  | U         | 4.50                | 26.2       | ug/kg             |
| <b>SURROGATES</b> |                      |       |           |                     |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 24.6  |           | 30 (32) - 150 (144) | 123%       | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 19.1  |           | 30 (32) - 150 (175) | 96%        | SPK: 20           |

### Comments:

U = Not Detected  
 LOQ = 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