

Report of Analysis

| Client: | Tri-Venture | | | Date Collected: | | | | | |
|---|--|------------------|--------------|-----------------|----------------------------|----------------|------|--------------------|--|
| Project: | Amtrak Sawtoo | oth Bridges 2025 | Bridges 2025 | | | Date Received: | | | |
| Client Sample ID:PB167507BSLab Sample ID:PB167507BS | | | | | | SDG No.: Q1746 | | | |
| | | | | | | SOIL | SOIL | | |
| Analytical Metho | d: SW8082A | SW8082A | | | % Solid: | 100 | Deca | anted: | |
| Sample Wt/Vol: | 30.01 Uni | ta: a | a | | Final Vol: | 10000 | | uL | |
| • | 50.01 UII | 0 | | | | | u | L | |
| Soil Aliquot Vol: | | uL | | | Test: | PCB | | | |
| Extraction Type: | | | | | Injection Volume | : | | | |
| GPC Factor : | 1.0 | PH : | | | | | | | |
| Prep Method : | SW3541B | | | | | | | | |
| File ID/Qc Batch: Dilution: | | Prep Date | | | Date Analyzed | Prep Batch ID | | | |
| PP071157.D 1 | | 04/08/25 08:11 | | | 04/08/25 17:23 | PB167507 | | | |
| CAS Number | Parameter | Conc. | Qualifier | MDL | | LOQ / | CRQL | Units(Dry Weigh | |
| TARGETS | | | | | | | | | |
| 12674-11-2 | Aroclor-1016 | 181 | | 3.90 | | | 17.0 | ug/kg | |
| 11104-28-2 | Aroclor-1221 | 4.00 | U | 4.00 | | | 17.0 | ug/kg | |
| 11141-16-5 | Aroclor-1232 | 3.70 | U | 3.70 | | | 17.0 | ug/kg | |
| 53469-21-9 | Aroclor-1242 | 4.00 | U | 4.00 | | | 17.0 | ug/kg | |
| 12672-29-6 | Aroclor-1248 | 5.90 | U | 5.90 | | | 17.0 | ug/kg | |
| 11097-69-1 | Aroclor-1254 | 3.20 | U | 3.20 | | | 17.0 | ug/kg | |
| 37324-23-5 | Aroclor-1262 | 5.00 | U | 5.00 | | | 17.0 | ug/kg | |
| 11100-14-4 | Aroclor-1268 | 3.60 | U | 3.60 | | | 17.0 | ug/kg | |
| 11096-82-5 | Aroclor-1260 | 188 | | 3.20 | | | 17.0 | ug/kg | |
| | | | | | | | | | |
| SURROGATES | | | | | | | | | |
| SURROGATES 877-09-8 2051-24-3 | Tetrachloro-m-xylene Decachlorobiphenyl | 26.3 25.7 | | | - 150 (144) - 150 (175) | | 132% | SPK: 20 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

 $\mathbf{S}=\mathbf{Indicates}$ estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit