

Report of Analysis

| | | | | | |
|--------------------|------------------------------|-----------|--------------------|----------------|-----------|
| Client: | Portal Partners Tri-Venture | | Date Collected: | | |
| Project: | Amtrak Sawtooth Bridges 2024 | | Date Received: | | |
| Client Sample ID: | PB164445BS | | SDG No.: | P4578 | |
| Lab Sample ID: | PB164445BS | | Matrix: | TCLP | |
| Analytical Method: | SW8081 | | % Solid: | 0 | Decanted: |
| Sample Wt/Vol: | 1000 | Units: mL | Final Vol: | 1000 | uL |
| Soil Aliquot Vol: | | uL | Test: | TCLP Pesticide | |
| Extraction Type: | | | Injection Volume : | | |
| GPC Factor : | 1.0 | PH : | | | |
| Prep Method : | 3510C | | | | |

| | | | | |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed | Prep Batch ID |
| PL092698.D | 1 | 10/26/24 12:50 | 10/29/24 10:57 | PB164445 |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units |
|-------------------|----------------------|--------|-----------|---------------------|------------|---------|
| TARGETS | | | | | | |
| 58-89-9 | gamma-BHC (Lindane) | 0.048 | | 0.00050 | 0.0050 | ug/L |
| 76-44-8 | Heptachlor | 0.050 | | 0.00050 | 0.0050 | ug/L |
| 1024-57-3 | Heptachlor epoxide | 0.049 | | 0.00090 | 0.0050 | ug/L |
| 72-20-8 | Endrin | 0.045 | | 0.00040 | 0.0050 | ug/L |
| 72-43-5 | Methoxychlor | 0.045 | | 0.0011 | 0.0050 | ug/L |
| 8001-35-2 | Toxaphene | 0.015 | U | 0.015 | 0.10 | ug/L |
| 57-74-9 | Chlordane | 0.0082 | U | 0.0082 | 0.050 | ug/L |
| SURROGATES | | | | | | |
| 2051-24-3 | Decachlorobiphenyl | 19.5 | | 30 (43) - 150 (140) | 98% | SPK: 20 |
| 877-09-8 | Tetrachloro-m-xylene | 18.1 | | 30 (77) - 150 (126) | 91% | 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