

## Report of Analysis

|                    |                 |                     |                 |          |
|--------------------|-----------------|---------------------|-----------------|----------|
| Client:            | Tetra Tech, EMI |                     | Date Collected: | 11/17/25 |
| Project:           | R37108          |                     | Date Received:  | 11/19/25 |
| Client Sample ID:  | C0AK2           |                     | SDG No.:        | Q3672    |
| Lab Sample ID:     | Q3672-19        |                     | Matrix:         | SOIL     |
| Analytical Method: | 8082A           |                     | % Solid:        | 83.2     |
| Sample Wt/Vol:     | 30.06 g         | Final Vol: 10000 uL | Test:           | PCB      |
| Prep Method:       | SW3541B         | Prep Date: 11/20/25 |                 |          |

| CAS Number        | Parameter            | Conc. | Qua. | DF | MDL      | LOQ / CRQL | Units   | Date Ana.      | BatchID  |
|-------------------|----------------------|-------|------|----|----------|------------|---------|----------------|----------|
| <b>TARGETS</b>    |                      |       |      |    |          |            |         |                |          |
| 12674-11-2        | Aroclor-1016         | 20.4  | U    | 1  | 4.70     | 20.4       | ug/kg   | 11/21/25 05:31 | PB170653 |
| 11104-28-2        | Aroclor-1221         | 20.4  | U    | 1  | 4.80     | 20.4       | ug/kg   | 11/21/25 05:31 | PB170653 |
| 11141-16-5        | Aroclor-1232         | 20.4  | U    | 1  | 4.50     | 20.4       | ug/kg   | 11/21/25 05:31 | PB170653 |
| 53469-21-9        | Aroclor-1242         | 20.4  | U    | 1  | 4.80     | 20.4       | ug/kg   | 11/21/25 05:31 | PB170653 |
| 12672-29-6        | Aroclor-1248         | 129   |      | 1  | 7.10     | 20.4       | ug/kg   | 11/21/25 05:31 | PB170653 |
| 11097-69-1        | Aroclor-1254         | 175   |      | 1  | 3.90     | 20.4       | ug/kg   | 11/21/25 05:31 | PB170653 |
| 37324-23-5        | Aroclor-1262         | 20.4  | U    | 1  | 6.00     | 20.4       | ug/kg   | 11/21/25 05:31 | PB170653 |
| 11100-14-4        | Aroclor-1268         | 20.4  | U    | 1  | 4.30     | 20.4       | ug/kg   | 11/21/25 05:31 | PB170653 |
| 11096-82-5        | Aroclor-1260         | 181   |      | 1  | 3.90     | 20.4       | ug/kg   | 11/21/25 05:31 | PB170653 |
| <b>SURROGATES</b> |                      |       |      |    |          |            |         |                |          |
| 877-09-8          | Tetrachloro-m-xylene | 23.5  |      |    | 21 - 165 | 117%       | SPK: 20 |                |          |
| 2051-24-3         | Decachlorobiphenyl   | 16.5  |      |    | 10 - 170 | 83%        | SPK: 20 |                |          |

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