

## Report of Analysis

|                    |                                |           |                 |          |    |
|--------------------|--------------------------------|-----------|-----------------|----------|----|
| Client:            | Environmental Restoration, LLC |           | Date Collected: | 06/27/25 |    |
| Project:           | CC2-16 Analytical              |           | Date Received:  | 06/27/25 |    |
| Client Sample ID:  | CC0627-SFBL                    |           | SDG No.:        | Q2481    |    |
| Lab Sample ID:     | Q2481-21                       |           | Matrix:         | TCLP     |    |
| Analytical Method: | 8260D                          |           | % Solid:        | 0        |    |
| Sample Wt/Vol:     | 5                              | Units: mL | Final Vol:      | 5000     | uL |
| Soil Aliquot Vol:  |                                | uL        | Test:           | TCLP VOA |    |
| GC Column:         | DB-624UI                       | ID : 0.18 | Level :         | LOW      |    |
| Prep Method :      | SW5035                         |           |                 |          |    |

|                   |           |                |               |
|-------------------|-----------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Date Analyzed  | Prep Batch ID |
| VX047120.D        | 10        | 07/24/25 15:12 | VX072425      |

| CAS Number                | Parameter              | Conc.  | Qualifier | MDL      | LOQ / CRQL | Units   |
|---------------------------|------------------------|--------|-----------|----------|------------|---------|
| <b>TARGETS</b>            |                        |        |           |          |            |         |
| 75-01-4                   | Vinyl Chloride         | 2.60   | U         | 2.60     | 50.0       | ug/L    |
| 75-35-4                   | 1,1-Dichloroethene     | 2.30   | U         | 2.30     | 50.0       | ug/L    |
| 78-93-3                   | 2-Butanone             | 9.80   | U         | 9.80     | 250        | ug/L    |
| 56-23-5                   | Carbon Tetrachloride   | 2.50   | U         | 2.50     | 50.0       | ug/L    |
| 67-66-3                   | Chloroform             | 2.50   | U         | 2.50     | 50.0       | ug/L    |
| 71-43-2                   | Benzene                | 1.50   | U         | 1.50     | 50.0       | ug/L    |
| 107-06-2                  | 1,2-Dichloroethane     | 2.20   | U         | 2.20     | 50.0       | ug/L    |
| 79-01-6                   | Trichloroethene        | 0.93   | U         | 0.93     | 50.0       | ug/L    |
| 127-18-4                  | Tetrachloroethene      | 2.30   | U         | 2.30     | 50.0       | ug/L    |
| 108-90-7                  | Chlorobenzene          | 1.20   | U         | 1.20     | 50.0       | ug/L    |
| <b>SURROGATES</b>         |                        |        |           |          |            |         |
| 17060-07-0                | 1,2-Dichloroethane-d4  | 49.7   |           | 74 - 125 | 99%        | SPK: 50 |
| 1868-53-7                 | Dibromofluoromethane   | 18.3   | *         | 75 - 124 | 37%        | SPK: 50 |
| 2037-26-5                 | Toluene-d8             | 48.0   |           | 86 - 113 | 96%        | SPK: 50 |
| 460-00-4                  | 4-Bromofluorobenzene   | 47.1   |           | 77 - 121 | 94%        | SPK: 50 |
| <b>INTERNAL STANDARDS</b> |                        |        |           |          |            |         |
| 363-72-4                  | Pentafluorobenzene     | 489000 | 5.562     |          |            |         |
| 540-36-3                  | 1,4-Difluorobenzene    | 893000 | 6.769     |          |            |         |
| 3114-55-4                 | Chlorobenzene-d5       | 845000 | 10.055    |          |            |         |
| 3855-82-1                 | 1,4-Dichlorobenzene-d4 | 419000 | 12.018    |          |            |         |

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

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

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products