

## Report of Analysis

|                    |                                     |                  |                 |          |      |
|--------------------|-------------------------------------|------------------|-----------------|----------|------|
| Client:            | ENTACT                              |                  | Date Collected: | 04/30/25 |      |
| Project:           | 540 Degraw St, Brooklyn, NY - E9309 |                  | Date Received:  | 04/30/25 |      |
| Client Sample ID:  | WC-12MS                             |                  | SDG No.:        | Q1929    |      |
| Lab Sample ID:     | Q1916-04MS                          |                  | Matrix:         | TCLP     |      |
| Analytical Method: | SW8270                              |                  | % Solid:        | 0        |      |
| Sample Wt/Vol:     | 100                                 | Units: mL        | Final Vol:      | 1000     | uL   |
| Soil Aliquot Vol:  |                                     | uL               | Test:           | TCLP BNA |      |
| Extraction Type :  |                                     | Decanted : N     | Level :         | LOW      |      |
| Injection Volume : |                                     | GPC Factor : 1.0 | GPC Cleanup :   | N        | PH : |
| Prep Method :      | SW3510C                             |                  |                 |          |      |

|                   |           |                |                |               |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date      | Date Analyzed  | Prep Batch ID |
| BF142284.D        | 1         | 05/02/25 12:15 | 05/02/25 16:49 | PB167847      |

| CAS Number                | Parameter              | Conc.  | Qualifier | MDL                 | LOQ / CRQL | Units    |
|---------------------------|------------------------|--------|-----------|---------------------|------------|----------|
| <b>TARGETS</b>            |                        |        |           |                     |            |          |
| 110-86-1                  | Pyridine               | 12.8   | U         | 12.8                | 50.0       | ug/L     |
| 106-46-7                  | 1,4-Dichlorobenzene    | 380    |           | 5.30                | 50.0       | ug/L     |
| 95-48-7                   | 2-Methylphenol         | 420    |           | 11.2                | 50.0       | ug/L     |
| 65794-96-9                | 3+4-Methylphenols      | 410    |           | 11.0                | 100        | ug/L     |
| 67-72-1                   | Hexachloroethane       | 410    |           | 6.50                | 50.0       | ug/L     |
| 98-95-3                   | Nitrobenzene           | 470    |           | 7.60                | 50.0       | ug/L     |
| 87-68-3                   | Hexachlorobutadiene    | 410    |           | 5.40                | 50.0       | ug/L     |
| 88-06-2                   | 2,4,6-Trichlorophenol  | 480    |           | 5.10                | 50.0       | ug/L     |
| 95-95-4                   | 2,4,5-Trichlorophenol  | 480    |           | 6.20                | 50.0       | ug/L     |
| 121-14-2                  | 2,4-Dinitrotoluene     | 540    |           | 12.2                | 50.0       | ug/L     |
| 118-74-1                  | Hexachlorobenzene      | 440    |           | 5.20                | 50.0       | ug/L     |
| 87-86-5                   | Pentachlorophenol      | 1000   | E         | 15.8                | 100        | ug/L     |
| <b>SURROGATES</b>         |                        |        |           |                     |            |          |
| 367-12-4                  | 2-Fluorophenol         | 112    |           | 15 (10) - 110 (139) | 75%        | SPK: 150 |
| 13127-88-3                | Phenol-d6              | 111    |           | 15 (10) - 110 (134) | 74%        | SPK: 150 |
| 4165-60-0                 | Nitrobenzene-d5        | 89.1   |           | 30 (49) - 130 (133) | 89%        | SPK: 100 |
| 321-60-8                  | 2-Fluorobiphenyl       | 73.3   |           | 30 (52) - 130 (132) | 73%        | SPK: 100 |
| 118-79-6                  | 2,4,6-Tribromophenol   | 146    |           | 15 (44) - 110 (137) | 97%        | SPK: 150 |
| 1718-51-0                 | Terphenyl-d14          | 69.6   |           | 30 (48) - 130 (125) | 70%        | SPK: 100 |
| <b>INTERNAL STANDARDS</b> |                        |        |           |                     |            |          |
| 3855-82-1                 | 1,4-Dichlorobenzene-d4 | 205000 | 6.91      |                     |            |          |
| 1146-65-2                 | Naphthalene-d8         | 787000 | 8.186     |                     |            |          |
| 15067-26-2                | Acenaphthene-d10       | 410000 | 9.945     |                     |            |          |
| 1517-22-2                 | Phenanthrene-d10       | 691000 | 11.427    |                     |            |          |
| 1719-03-5                 | Chrysene-d12           | 415000 | 14.068    |                     |            |          |
| 1520-96-3                 | Perylene-d12           | 370000 | 15.557    |                     |            |          |

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|------------|-----------|-------|-----------|-----|------------|-------|
|------------|-----------|-------|-----------|-----|------------|-------|

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