

## Report of Analysis

|                    |                                     |                  |                 |          |      |
|--------------------|-------------------------------------|------------------|-----------------|----------|------|
| Client:            | ENTACT                              |                  | Date Collected: | 06/02/25 |      |
| Project:           | 540 Degraw St, Brooklyn, NY - E9309 |                  | Date Received:  | 06/04/25 |      |
| Client Sample ID:  | TP06-MHI-WCMSD                      |                  | SDG No.:        | Q2235    |      |
| Lab Sample ID:     | Q2226-04MSD                         |                  | Matrix:         | TCLP     |      |
| Analytical Method: | 8270E                               |                  | % 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 |
| BM050251.D        | 1         | 06/09/25 10:45 | 06/09/25 20:58 | PB168352      |

| CAS Number                | Parameter              | Conc.   | Qualifier | MDL                 | LOQ / CRQL | Units    |
|---------------------------|------------------------|---------|-----------|---------------------|------------|----------|
| <b>TARGETS</b>            |                        |         |           |                     |            |          |
| 110-86-1                  | Pyridine               | 0.38    |           | 0.013               | 0.050      | mg/L     |
| 106-46-7                  | 1,4-Dichlorobenzene    | 0.44    |           | 0.0053              | 0.050      | mg/L     |
| 95-48-7                   | 2-Methylphenol         | 0.46    |           | 0.011               | 0.050      | mg/L     |
| 65794-96-9                | 3+4-Methylphenols      | 0.46    |           | 0.011               | 0.10       | mg/L     |
| 67-72-1                   | Hexachloroethane       | 0.45    |           | 0.0065              | 0.050      | mg/L     |
| 98-95-3                   | Nitrobenzene           | 0.50    |           | 0.0076              | 0.050      | mg/L     |
| 87-68-3                   | Hexachlorobutadiene    | 0.49    |           | 0.0054              | 0.050      | mg/L     |
| 88-06-2                   | 2,4,6-Trichlorophenol  | 0.53    |           | 0.0051              | 0.050      | mg/L     |
| 95-95-4                   | 2,4,5-Trichlorophenol  | 0.53    |           | 0.0062              | 0.050      | mg/L     |
| 121-14-2                  | 2,4-Dinitrotoluene     | 0.55    |           | 0.012               | 0.050      | mg/L     |
| 118-74-1                  | Hexachlorobenzene      | 0.53    |           | 0.0052              | 0.050      | mg/L     |
| 87-86-5                   | Pentachlorophenol      | 1.10    | E         | 0.016               | 0.10       | mg/L     |
| <b>SURROGATES</b>         |                        |         |           |                     |            |          |
| 367-12-4                  | 2-Fluorophenol         | 132     |           | 15 (23) - 110 (138) | 88%        | SPK: 150 |
| 13127-88-3                | Phenol-d6              | 118     |           | 15 (10) - 110 (134) | 79%        | SPK: 150 |
| 4165-60-0                 | Nitrobenzene-d5        | 90.0    |           | 30 (67) - 130 (132) | 90%        | SPK: 100 |
| 321-60-8                  | 2-Fluorobiphenyl       | 86.3    |           | 30 (52) - 130 (132) | 86%        | SPK: 100 |
| 118-79-6                  | 2,4,6-Tribromophenol   | 143     |           | 15 (44) - 110 (137) | 95%        | SPK: 150 |
| 1718-51-0                 | Terphenyl-d14          | 90.5    |           | 30 (42) - 130 (152) | 91%        | SPK: 100 |
| <b>INTERNAL STANDARDS</b> |                        |         |           |                     |            |          |
| 3855-82-1                 | 1,4-Dichlorobenzene-d4 | 396000  | 7.769     |                     |            |          |
| 1146-65-2                 | Naphthalene-d8         | 1510000 | 10.557    |                     |            |          |
| 15067-26-2                | Acenaphthene-d10       | 836000  | 14.398    |                     |            |          |
| 1517-22-2                 | Phenanthrene-d10       | 1450000 | 17.139    |                     |            |          |
| 1719-03-5                 | Chrysene-d12           | 1290000 | 21.368    |                     |            |          |
| 1520-96-3                 | Perylene-d12           | 1340000 | 24.344    |                     |            |          |

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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