

Report of Analysis

| | | | | | |
|--------------------|-------------------------------------|----------|--------------------|----------|-----------|
| Client: | ENTACT | | Date Collected: | 07/10/25 | |
| Project: | 540 Degraw St, Brooklyn, NY - E9309 | | Date Received: | 07/10/25 | |
| Client Sample ID: | WC-URBAN-FILL-B2 | | SDG No.: | Q2580 | |
| Lab Sample ID: | Q2580-02 | | Matrix: | SOIL | |
| Analytical Method: | 8015D TPH | | % Solid: | 94.5 | Decanted: |
| Sample Wt/Vol: | 30.07 | Units: g | Final Vol: | 1 | mL |
| Soil Aliquot Vol: | | uL | Test: | TPH GC | |
| Extraction Type: | | | Injection Volume : | | |
| GPC Factor : | | PH : | | | |
| Prep Method : | SW3541 | | | | |

| | | | | |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed | Prep Batch ID |
| FF016150.D | 1 | 07/14/25 09:40 | 07/14/25 13:49 | PB168834 |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units(Dry Weight) |
|-------------------|------------------------|-------|-----------|----------|------------|-------------------|
| TARGETS | | | | | | |
| PHC | Petroleum Hydrocarbons | 38.5 | | 0.41 | 2.99 | mg/Kg |
| SURROGATES | | | | | | |
| 16416-32-3 | TETRACOSANE-d50 | 20.1 | | 37 - 130 | 101% | 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