

## Report of Analysis

|                    |                          |                    |          |
|--------------------|--------------------------|--------------------|----------|
| Client:            | JPCL Engineering         | Date Collected:    | 07/10/25 |
| Project:           | NOHO RFI No. SC64025 NYC | Date Received:     | 07/10/25 |
| Client Sample ID:  | PIBLK-FF016144.D         | SDG No.:           | Q2473    |
| Lab Sample ID:     | I.BLK-FF016144.D         | Matrix:            | Water    |
| Analytical Method: | 8015D TPH                | % Solid:           | 0        |
| Sample Wt/Vol:     | 1000 Units: mL           | Decanted:          |          |
| Soil Aliquot Vol:  | uL                       | Final Vol:         | 1 mL     |
| Extraction Type:   |                          | Test:              | TPH GC   |
| GPC Factor :       | PH :                     | Injection Volume : |          |
| Prep Method :      | SW3510                   |                    |          |

|                   |           |           |               |               |
|-------------------|-----------|-----------|---------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed | Prep Batch ID |
| FF016144.D        | 1         |           | 07/10/25      | FF071025      |

| CAS Number        | Parameter              | Conc. | Qualifier | MDL      | LOQ / CRQL | Units   |
|-------------------|------------------------|-------|-----------|----------|------------|---------|
| <b>TARGETS</b>    |                        |       |           |          |            |         |
| PHC               | Petroleum Hydrocarbons | 12.0  | U         | 12.0     | 85.0       | ug/L    |
| <b>SURROGATES</b> |                        |       |           |          |            |         |
| 16416-32-3        | TETRACOSANE-d50        | 21.3  |           | 29 - 130 | 107%       | 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