



Report of Analysis

Client: PARSONS Engineering of New York, Inc.

Con Edison - 11th Ave-West 50th St Site

Client Sample ID: PIBLK-FF015766.D

Lab Sample ID: I.BLK-FF015766.D

Analytical Method: 8015D TPH

Sample Wt/Vol: 1000 Units: n

Soil Aliquot Vol: uL

Extraction Type:

FF015766.D

Project:

GPC Factor: PH:

Prep Method: SW3510

File ID/Qc Batch: Dilution:

Prep Date Date Analyzed

Prep Batch ID

Decanted:

mL

04/09/25 FF040925

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

04/09/25

04/09/25

Q1739

Water

TPH GC

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units |
|------------------------------|------------------------|-------|-----------|----------|------------|---------|
| TARGETS PHC | Petroleum Hydrocarbons | 12.0 | U | 12.0 | 85.0 | ug/L |
| SURROGATES 16416-32-3 | TETRACOSANE-d50 | 17.0 | | 29 - 130 | 85% | SPK: 20 |

Comments:

U = Not Detected

LOO = 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