



Report of Analysis

Client: PARSONS Main of New York, Inc.

Date Collected: 12/23/24

Project: Con Edison Non-MGP - East River 453648.60024.03

Date Received: 12/23/24

Water

Client Sample ID: PIBLK-FG015021.D

SDG No.: P5362

Lab Sample ID: I.BLK-FG015021.D

701.0..

Analytical Method: 8015D TPH

Matrix: % Solid:

Final Vol:

Decanted:

Sample Wt/Vol: 1000

1 mL

Soil Aliquot Vol:

Test:

TPH GC

Extraction Type:

Injection Volume:

GPC Factor:

Prep Method :
File ID/Qc Batch:

SW3510

Dilution:

Units:

uL

PH:

Prep Date

Date Analyzed

Prep Batch ID

FG015021.D 1

12/23/24

FG122324

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units |
|------------------------------|------------------------|-------|-----------|----------|------------|---------|
| TARGETS PHC | Petroleum Hydrocarbons | 9.00 | U | 9.00 | 85.0 | ug/L |
| SURROGATES 16416-32-3 | TETRACOSANE-d50 | 18.5 | | 29 - 130 | 92% | 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