



## **Report of Analysis**

Client: PARSONS Main of New York, Inc.

Units:

Date Collected: 12/23/24

Project: Con Edison Non-MGP - East River 453648.60024.03 12/23/24

Client Sample ID: PIBLK-FG015028.D P5361

Water

Lab Sample ID: I.BLK-FG015028.D

1000

SDG No.:

8015D TPH

Matrix: % Solid:

Final Vol:

Date Received:

Decanted:

Analytical Method:

mL

Sample Wt/Vol: Soil Aliquot Vol:

uL

TPH GC Test:

Extraction Type:

GPC Factor:

PH:

Injection Volume:

Prep Method: SW3510

File ID/Qc Batch:

Dilution: Prep Date Date Analyzed

Prep Batch ID

FG015028.D

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
<b>SURROGATES</b> 16416-32-3	TETRACOSANE-d50	18.4		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