



Report of Analysis

Client: PARSONS Engineering of New York, Inc.

Date Collected: 12/23/24

Project:

Con Edison Non-MGP - East River 453648.60024.03

12/23/24

TPH GC

Client Sample ID:

PIBLK-FG015021.D

P5361

Lab Sample ID:

I.BLK-FG015021.D

SDG No.: Matrix:

Date Received:

Water

Analytical Method:

8015D TPH

% Solid:

Decanted:

Sample Wt/Vol:

1000 Units: mI

Final Vol:

mL

Soil Aliquot Vol:

uL

Test:

Extraction Type:

GPC Factor :
Prep Method :

PH:

Injection Volume:

File ID/Qc Batch:

SW3510

Dilution:

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	85.0	U	9.00	85.0	ug/L
SURROGATES 16416-32-3	TETRACOSANE-d50	18.5		29 - 130	92%	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