



## **Report of Analysis**

Client: PARSONS Main of New York, Inc.

Date Collected: 12/20/24

Project: Con Edison Non-MGP - East River 453648.60024.03

Date Received: 12/19/24

Client Sample ID: SB-01-20241219-9.0-9.5MSD

30.06

P5361

87.1

TPH GC

Lab Sample ID: P5361-02MSD

Matrix: SOIL

Analytical Method: 8015D TPH

vium.

Final Vol: 1 mL

Sample Wt/Vol: Soil Aliquot Vol: Units: g uL

1

Extraction Type:

Injection Volume:

GPC Factor:

PH :

Dilution:

SW3541

Prep Date

Date Analyzed

SDG No.:

% Solid:

Test:

Prep Batch ID

Decanted:

FG015026.D

File ID/Qc Batch:

Prep Method:

1

12/23/24 08:35

12/23/24 16:41

PB165807

CAS Number	Parameter	Conc.	Qualifier MD	DL	LOQ / CRQL	Units(Dry Weight)
TARGETS PHC	Petroleum Hydrocarbons	15300	365	5	3250	ug/kg
<b>SURROGATES</b> 16416-32-3	TETRACOSANE-d50	9.36	37	- 130	47%	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