



Client Sample ID:

Extraction Type:

## **Report of Analysis**

Client: PARSONS Engineering of New York, Inc.

w York, Inc. Date Collected:

Project: Con Edison - East River Site 2

PB168895BL SDG No.:

Lab Sample ID: PB168895BL

Matrix: SOIL

Date Received:

Injection Volume:

Analytical Method: 8015D TPH

% Solid: 100

Q2592

Decanted:

Sample Wt/Vol: 30.01 Units: g Final Vol: 1 mL

Soil Aliquot Vol: uL Test: TPH GC

4....

GPC Factor: PH:

Prep Method: SW3541

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID

FG016337.D 1 07/17/25 08:25 07/18/25 13:23 PB168895

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS PHC	Petroleum Hydrocarbons	2830	U	384	2830	ug/kg
<b>SURROGATES</b> 16416-32-3	TETRACOSANE-d50	18.6		37 - 130	93%	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