



Report of Analysis

Client: PARSONS Engineering of New York, Inc. Date Collected:

Project: Con Edison Non-MGP - East River 453648.60024.03 Date Received:

Client Sample ID: PB165807BS SDG No.: P5361
Lab Sample ID: PB165807BS Matrix: SOIL

Analytical Method: 8015D TPH % Solid: 100 Decanted:

Sample Wt/Vol: 30.02 Units: g Final Vol: 1 mL

Soil Aliquot Vol: uL Test: TPH GC

Extraction Type: Injection Volume:

GPC Factor: PH:

Prep Method: SW3541

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

 FG015025.D
 1
 12/23/24 08:35
 12/23/24 16:12
 PB165807

CAS Number	Parameter	Conc.	Qualifier MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS PHC	Petroleum Hydrocarbons	8190	318	2830	ug/kg
SURROGATES 16416-32-3	TETRACOSANE-d50	14.9	37 - 130	74%	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