

Report of Analysis

Client:	PARSONS Engineering of New York, Inc.				Date Collected:	12/23/24		
Project:	Con Edison Non-M	Con Edison Non-MGP - East River 453648.60024.03				12/23/24		
Client Sample ID:	PIBLK-FG015014.I	PIBLK-FG015014.D				P5361		
Lab Sample ID:	I.BLK-FG015014.D	I.BLK-FG015014.D			Matrix:	Water		
Analytical Method	: 8015D TPH				% Solid:	0	Decanted:	
Sample Wt/Vol:	1000 Units:	mL			Final Vol:	1	mL	
Soil Aliquot Vol:		uL			Test:	TPH GC		
Extraction Type:					Injection Volume :			
GPC Factor :		PH :						
Prep Method :	SW3510							
File ID/Qc Batch:	Dilution:	Prep Date			Date Analyzed	Prep Batch ID		
FG015014.D	1				12/23/24	FG1	22324	
CAS Number	Parameter	Conc.	Qualifie	r MDL		LOQ / C	RQL	Units
TARGETS PHC	Petroleum Hydrocarbons	85.0	U	9.00			85.0	ug/L
SURROGATES 16416-32-3	TETRACOSANE-d50	19.0		29 - 130			95%	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

 $\mathbf{S}=\mathbf{Indicates}$ estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit