

## Report of Analysis

Client:	Yannuzzi Group, Inc.	Date Collected:	10/23/24
Project:	86 Davidson Road, Piscataway, NJ	Date Received:	10/23/24
Client Sample ID:	PIBLK-FF014753.D	SDG No.:	P4474
Lab Sample ID:	I.BLK-FF014753.D	Matrix:	Water
Analytical Method:	8015D TPH	% Solid:	0
Sample Wt/Vol:	1000	Units:	mL
Soil Aliquot Vol:			uL
Extraction Type:		Test:	TPH GC
GPC Factor :		Injection Volume :	
Prep Method :	SW3510		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
FF014753.D	1		10/23/24	FF102324

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
<b>TARGETS</b>						
PHC	Petroleum Hydrocarbons	9.00	U	9.00	85.0	ug/L
<b>SURROGATES</b>						
16416-32-3	TETRACOSANE-d50	16.3		29 - 130	82%	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