

Report of Analysis

| Client: | Yannuzzi Group, Ind | 2. | | | Date Collected: | 10/22/24 | | |
|---------------------------------|---------------------------|----------------------------------|-----|----------|--------------------|---------------|-----------|---------|
| Project: | 86 Davidson Road, 1 | 86 Davidson Road, Piscataway, NJ | | | | 10/22/24 | | |
| Client Sample ID: | PIBLK-FF014746.D |) | | | SDG No.: | P4473 | | |
| Lab Sample ID: | I.BLK-FF014746.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 | | |
| FF014746.D | 1 | | | | 10/22/24 | FF1 | 02224 | |
| CAS Number | Parameter Conc. Qualifier | | MDL | | LOQ / CRQL | | Units | |
| TARGETS PHC | Petroleum Hydrocarbons | 9.00 | U | 9.00 | | | 85.0 | ug/L |
| SURROGATES 16416-32-3 | TETRACOSANE-d50 | 16.0 | | 29 - 130 | | : | 80% | 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