

Report of Analysis

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|--------------------|-----------------------------------|--------------------|----------|
| Client: | Sciacca General Contractors, LLC | Date Collected: | 01/30/25 |
| Project: | 1063 Lafayette Ave, Hawthorne, NJ | Date Received: | 01/30/25 |
| Client Sample ID: | WASTEMS | SDG No.: | Q1236 |
| Lab Sample ID: | Q1236-01MS | Matrix: | SOIL |
| Analytical Method: | 8015D TPH | % Solid: | 81.6 |
| Sample Wt/Vol: | 30.04 | Units: | g |
| Soil Aliquot Vol: | | | uL |
| Extraction Type: | | Final Vol: | 1 |
| GPC Factor : | | Test: | TPH GC |
| Prep Method : | SW3541 | Injection Volume : | |

| | | | | |
|-------------------|-----------|----------------|---------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed | Prep Batch ID |
| FE052197.D | 1 | 01/31/25 12:05 | 02/01/25 3:45 | PB166433 |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units(Dry Weight) |
|-------------------|------------------------|-------|-----------|----------|------------|-------------------|
| TARGETS | | | | | | |
| PHC | Petroleum Hydrocarbons | 72700 | E | 389 | 3470 | ug/kg |
| SURROGATES | | | | | | |
| 16416-32-3 | TETRACOSANE-d50 | 11.1 | | 37 - 130 | 55% | 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