

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

01/30/25

01/30/25

Q1236

**SOIL** 

81.6

TPH GC

Decanted:

mL

Prep Batch ID



## **Report of Analysis**

Client: Sciacca General Contractors, LLC

1063 Lafayette Ave, Hawthorne, NJ

Client Sample ID: WASTEMSD

Lab Sample ID: Q1236-01MSD

Analytical Method: 8015D TPH

Sample Wt/Vol: 30.06 Units: g

Soil Aliquot Vol: uL

Extraction Type:

Project:

GPC Factor: PH:

Prep Method: SW3541

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

FE052198.D 1 01/31/25 12:05 02/01/25 4:15 PB166433

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS PHC	Petroleum Hydrocarbons	73100	Е	389	3470	ug/kg
<b>SURROGATES</b> 16416-32-3	TETRACOSANE-d50	11.1		37 - 130	55%	SPK: 20

## Comments:

U = Not Detected

LOO = 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