

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

02/01/25

02/01/25

Q1236

Water

TPH GC



Report of Analysis

Client: Sciacca General Contractors, LLC

1063 Lafayette Ave, Hawthorne, NJ

Client Sample ID: PIBLK-FE052200.D

Lab Sample ID: I.BLK-FE052200.D

Analytical Method: 8015D TPH

Sample Wt/Vol: 1000 Units: mL

Soil Aliquot Vol: uL

Extraction Type:

FE052200.D

Project:

GPC Factor: PH:

Prep Method: SW3510

File ID/Qc Batch: Dilution:

Prep Date Date Analyzed

Prep Batch ID

Decanted:

mL

1 02/01/25 FE013125

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	17.5		29 - 130	88%	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