

284 Sheffield Street, Mountainside, New Jersey 07092, Phone: 908 789 8900,

Date Collected: 10/20/25

Date Received: 10/20/25

Q3410

SOIL

80.9

TPH GC

SDG No.:

Matrix:

% Solid:

Test:

Fax: 908 789 8922

Report of Analysis

Client: Sciacca General Contractors, LLC

Project: 49 Moore Place Belleville

Client Sample ID: WASTEMSD
Lab Sample ID: Q3410-01MSD
Analytical Method: 8015D TPH

Sample Wt/Vol: 30.07 g Final Vol: 1 mL

Prep Method: SW3541 Prep Date 10/24/25

CAS Number	· Parameter	Conc.	Qua. DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS								
PHC	Petroleum Hydrocarbons	43000	1	474	3490	ug/kg	10/24/25 18:27	PB170250
SURROGATES								
16416-32-3	TETRACOSANE-d50	10.8		37 - 130	54%	SPK · 20		

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