



Report of Analysis

Client: Sciacca General Contractors, LLC

Date Collected: 07/01/25

Project: 98 Morse Ave Nutley Date Received: 07/01/25

Client Sample ID: PIT#4MS SDG No.: Q2504

Lab Sample ID: Q2473-04MS Matrix: **SOIL**

8015D TPH Analytical Method:

% Solid:

90.7 Decanted:

Sample Wt/Vol:

30.05 Units: g

Final Vol: mL

Soil Aliquot Vol:

Test:

TPH GC

Extraction Type:

GPC Factor:

PH:

uL

Injection Volume:

Prep Method: SW3541

File ID/Qc Batch: Dilution: Prep Date

Date Analyzed

Prep Batch ID

FF016140.D

07/10/25 09:00

07/10/25 16:42

PB168785

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS PHC	Petroleum Hydrocarbons	26600		423	3120	ug/kg
SURROGATES 16416-32-3	TETRACOSANE-d50	12.4		37 - 130	62%	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