

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

05/09/25

05/09/25

Q2021

SOIL

86.3

TPH GC

Decanted:

mL



Report of Analysis

Client: Sciacca General Contractors, LLC

30.04

38 Alexander Ave, Nutley NJ

Units:

g

Client Sample ID: WASTEMS

Lab Sample ID: Q2003-01MS

Analytical Method: 8015D TPH

Soil Aliquot Vol: uL

Extraction Type:

Sample Wt/Vol:

Project:

GPC Factor: PH:

Prep Method: SW3541

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

FF015857.D 1 05/16/25 08:50 05/16/25 13:57 PB168042

CAS Number	Parameter	Conc.	Qualifier M	DL	LOQ / CRQL	Units(Dry Weight)
TARGETS PHC	Petroleum Hydrocarbons	27100	44	14	3280	ug/kg
SURROGATES 16416-32-3	TETRACOSANE-d50	12.2	37	7 - 130	61%	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