

Report of Analysis

Client:	Sciacca General Co	ntractors, LLC			Date Collected:	05/12/25	
Project:	38 Alexander Ave, 1	Nutley NJ			Date Received:	05/13/25	
Client Sample ID:	WASTE				SDG No.:	Q2021	
Lab Sample ID:	Q2021-01				Matrix:	SOIL	
Analytical Method	8015D TPH				% Solid:	88.5 De	ecanted:
Sample Wt/Vol:	30.05 Units:	g			Final Vol:	1	mL
Soil Aliquot Vol:		uL			Test:	TPH GC	
Extraction Type:					Injection Volume :		
GPC Factor :		PH :					
Prep Method :	SW3541)
File ID/Qc Batch:	Dilution:	Prep Date			Date Analyzed	Prep Batch ID	
FF015856.D	1	05/16/25 08:50			05/16/25 13:28	PB168042	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weight)
TARGETS PHC	Petroleum Hydrocarbons	29500		433		3200	ug/kg
SURROGATES 16416-32-3	TETRACOSANE-d50	11.3		37 - 130		57%	SPK: 20

Comments:

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

 $\mathbf{S}=\mathbf{Indicates}$ estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit