

Report of Analysis

Client:	Sciacca General Contractors, LLC	Date Collected:	08/12/25
Project:	507 Franklin Ave	Date Received:	08/13/25
Client Sample ID:	WASTEMS	SDG No.:	Q2868
Lab Sample ID:	Q2868-01MS	Matrix:	SOIL
Analytical Method:	8015D TPH	% Solid:	93.3
Sample Wt/Vol:	30.06	Units:	g
Soil Aliquot Vol:			uL
Extraction Type:		Final Vol:	1
GPC Factor :		Test:	TPH GC
Prep Method :	SW3541	Injection Volume :	

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
FG016382.D	1	08/25/25 09:24	08/25/25 21:33	PB169373

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
PHC	Petroleum Hydrocarbons	749000	E	411	3030	ug/kg
SURROGATES						
16416-32-3	TETRACOSANE-d50	73.1	*	37 - 130	366%	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
 S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
 () = Laboratory InHouse Limit