

Report of Analysis

Client:	Sciacca General Contractors, LLC		Date Collected:	03/10/25	
Project:	248 Union St., Lodi		Date Received:	03/11/25	
Client Sample ID:	WASTEMS		SDG No.:	Q1542	
Lab Sample ID:	Q1542-01MS		Matrix:	SOIL	
Analytical Method:	8015D TPH		% Solid:	85.3	Decanted:
Sample Wt/Vol:	30.03	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
FF015660.D	1	03/12/25 08:40	03/12/25 13:57	PB167095

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
PHC	Petroleum Hydrocarbons	50900		373	1660	3320	ug/kg
SURROGATES							
16416-32-3	TETRACOSANE-d50	13.7		37 - 130		68%	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