

Report of Analysis

Client:	ENTACT				Date Collected:	02/05/25	
)1 Arthur Kill Rd -	E0207		Date Conected.	02/05/25	
Project:			· E9300				
Client Sample ID:	EX-11-TPH-5MS	SD			SDG No.:	Q1308	
Lab Sample ID:	Q1308-04MSD				Matrix:	SOIL	
Analytical Method	: 8015D DRO				% Solid:	85.3 Dec	canted:
Sample Wt/Vol:	30.06 Units	s: g			Final Vol:	1	mL
Soil Aliquot Vol:		uL			Test:	Diesel Range Orga	nics
Extraction Type:					Injection Volume :		
GPC Factor :		PH :					
Prep Method :	SW3541						
File ID/Qc Batch:	Dilution:	Dilution: Prep Date]	Date Analyzed	Prep Batch ID	
FG015327.D	1	02/06/25 09:15 02/		02/06/25 18:20	PB166587		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weight)
TARGETS DRO	DRO	8320		216		1950	ug/kg
SURROGATES 16416-32-3	Tetracosane-d50	10.4		37 - 130		52%	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