

Report of Analysis

Client:	Chemtech Consulti	ng Group			Date Collected:	10/21/24	
Project:	NJ Soil PT				Date Received:	10/23/24	
Client Sample ID:	PT-DIES-SOIL				SDG No.:	P4495	
Lab Sample ID:	P4495-14				Matrix:	SOIL	
Analytical Method	: 8015D DRO				% Solid:	100 D	ecanted:
Sample Wt/Vol:	20.12 Units:	g			Final Vol:	1	mL
Soil Aliquot Vol:		uL			Test:	Diesel Range Org	ganics
Extraction Type:					Injection Volume :		
GPC Factor :		PH :					
Prep Method :	SW3541						
File ID/Qc Batch:	Dilution:	Prep D	Prep Date		Date Analyzed	Prep Batch ID	
FF014778.D	50	10/24/24 11:10			10/25/24 8:27	PB164381	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQI	Units(Dry Weight)
TARGETS DRO	DRO	1300000		13800		1240)00 ug/kg
SURROGATES 16416-32-3	Tetracosane-d50	0.40		37 - 130		1009	% 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