

Report of Analysis

Client:	Chemtech Consulting Group				Date Collected:	09/10/24	
Project:	NJ Waste Water PT				Date Received:	09/10/24	
Client Sample ID:	PIBLK-FF014469.D			SDG No.:	P3845		
Lab Sample ID:	I.BLK-FF014469	I.BLK-FF014469.D			Matrix:	Water	
Analytical Method	: 8015D DRO	8015D DRO			% Solid:	0 D	ecanted:
Sample Wt/Vol:	1000 Units	: mL			Final Vol:	1 mL	
Soil Aliquot Vol:		uL			Test:	Diesel Range Organics	
Extraction Type:					Injection Volume :		
GPC Factor :		PH :					
Prep Method :	SW3510						
File ID/Qc Batch:	Dilution:	ilution: Prep Date		- - -	Date Analyzed	Prep Batch ID	
FF014469.D	1			09/10/24 FF091024		24	
CAS Number	Parameter	Conc.	Conc. Qualifier M		LOQ / CRQL		L Units
TARGETS DRO	DRO	10.0	U	10.0		50.0) ug/L
SURROGATES 16416-32-3	Tetracosane-d50	21.3		29 - 130		106	% 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