

## **Report of Analysis**

Client:	Chemtech Consul	ting Group			Date Collected:	04/06/23		
Project:	LOD-LOQ Study				Date Received:	04/06/23		
Client Sample ID:	PIBLK-FG01171				SDG No.:	O2213		
Lab Sample ID:	I.BLK-FG011711	.D			Matrix:	Water		
Analytical Method	: 8015D DRO				% Solid:	0	Decanted:	
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							
			Prep Date			Prep Batch ID		
File ID/Qc Batch:	Dilution:	Prep	Date		Date Analyzed	Prep	Batch ID	
File ID/Qc Batch: FG011711.D	Dilution: 1	Prep	Date		Date Analyzed 04/06/23		Batch ID 40623	
		Prep Conc.	Date Qualifier		-		40623	Units
FG011711.D	1				-	FG04 LOQ / CF	40623	Units ug/L

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