

## **Report of Analysis**

Client:	CDM Smith				Date Collected:	07/01/25		
Project:	South River WM	South River WM Replacement				07/01/25		
Client Sample ID:	PIBLK-FG01619	PIBLK-FG016192.D				Q2436		
Lab Sample ID:	I.BLK-FG01619	I.BLK-FG016192.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							
File ID/Qc Batch:	Dilution:	Dilution: Prep Date		]	Date Analyzed	Prep Batch ID		
FG016192.D	1				07/01/25	FG070125		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CR	QL	Units
TARGETS DRO	DRO	6.00	U	6.00		50	0.0	ug/L
<b>SURROGATES</b> 16416-32-3	Tetracosane-d50	20.2		29 - 130		10	)1%	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