

## Report of Analysis

Client:	Alliance Technical Group, LLC - Newark		Date Collected:	
Project:	NJ Waste Water PT		Date Received:	
Client Sample ID:	PB167101BS		SDG No.:	Q1502
Lab Sample ID:	PB167101BS		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:	Prep Date	Date Analyzed	Prep Batch ID
FG015475.D	1	03/12/25 08:55	03/12/25 14:26	PB167101

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
<b>TARGETS</b>						
DRO	DRO	206		10.0	50.0	ug/L
<b>SURROGATES</b>						
16416-32-3	Tetracosane-d50	19.3		29 - 130	97%	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  
 S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.  
 () = Laboratory InHouse Limit