

Report of Analysis

Client:	ATG-GREENVILLE ARR		Date Collected:	09/16/25	
Project:	ARR-2025-0043		Date Received:	09/17/25	
Client Sample ID:	NORTH-SIDEMS		SDG No.:	Q3124	
Lab Sample ID:	Q3124-03MS		Matrix:	SOIL	
Analytical Method:	8015D DRO		% Solid:	85.4	Decanted:
Sample Wt/Vol:	30.08	Units: g	Final Vol:	1	mL
Soil Aliquot Vol:		uL	Test:	Diesel Range Organics	
Extraction Type:			Injection Volume :		
GPC Factor :		PH :			
Prep Method :	SW3541				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
FF016399.D	1	09/18/25 08:30	09/18/25 15:20	PB169737

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
DRO	DRO	13000		197	1950	ug/kg
SURROGATES						
16416-32-3	Tetracosane-d50	10.5		37 - 130	53%	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