

Report of Analysis

Client:	Weston Solutions, Inc.		Date Collected:		
Project:	RFP 916		Date Received:		
Client Sample ID:	PB169879BS		SDG No.:	Q3177	
Lab Sample ID:	PB169879BS		Matrix:	Water	
Analytical Method:	NJEPH		% Solid:	0	
Sample Wt/Vol:	1000	Units: mL	Final Vol:	2000	uL
Soil Aliquot Vol:		uL	Test:	EPH	
Prep Method :	SW3510				

Prep Date :	Date Analyzed :	Prep Batch ID
09/29/25 08:30	09/30/25 6:36	PB169879

Datafile

CAS Number	Parameter	Conc.	Qualifier	Dilution	MDL	LOQ / CRQL	Units	
TARGETS								
Aliphatic C9-C12	Aliphatic C9-C12	135		1	8.28	30.0	ug/l	FE056074.D
Aliphatic C12-C16	Aliphatic C12-C16	131		1	13.5	20.0	ug/l	FE056074.D
Aliphatic C16-C21	Aliphatic C16-C21	232		1	8.34	30.0	ug/l	FE056074.D
Aliphatic C21-C28	Aliphatic C21-C28	308		1	12.5	40.0	ug/l	FE056074.D
Aliphatic C28-C40	Aliphatic C28-C40	513		1	23.8	60.0	ug/l	FE056074.D
Aromatic C10-C12	Aromatic C10-C12	160		1	2.07	20.0	ug/l	FF016471.D
Aromatic C12-C16	Aromatic C12-C16	266		1	4.26	30.0	ug/l	FF016471.D
Aromatic C16-C21	Aromatic C16-C21	469		1	8.27	50.0	ug/l	FF016471.D
Aromatic C21-C36	Aromatic C21-C36	747		1	23.8	80.0	ug/l	FF016471.D
Total AliphaticEPH	Total AliphaticEPH	1320			66.4	180	ug/l	
Total AromaticEPH	Total AromaticEPH	1640			38.4	180	ug/l	
Total EPH	Total EPH	2960			105	360	ug/l	

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control 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