

Report of Analysis

Client:	Remington & Vernick Engineers	Date Collected:	
Project:	169 Bridgeton Pike Mullica Hill, NJ # 0800X062	Date Received:	
Client Sample ID:	PB152543BS	SDG No.:	O2505
Lab Sample ID:	PB152543BS	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	100
Sample Wt/Vol:	30.02 Units: g	Final Vol:	2000 uL
Soil Aliquot Vol:	uL	Test:	EPH
Prep Method :			

Prep Date :	Date Analyzed :	Prep Batch ID
05/03/23 08:40	05/03/23 18:14	PB152543

Datafile

CAS Number	Parameter	Conc.	Qualifier	Dilution	MDL	LOQ / CRQL	Units(Dry Weight)	
TARGETS								
Aliphatic C9-C12	Aliphatic C9-C12	7.05		1	0.24	1.00	mg/kg	FC063533.D
Aliphatic C12-C16	Aliphatic C12-C16	6.88		1	0.14	0.67	mg/kg	FC063533.D
Aliphatic C16-C21	Aliphatic C16-C21	11.6		1	0.21	1.00	mg/kg	FC063533.D
Aliphatic C21-C28	Aliphatic C21-C28	15.5		1	0.46	1.33	mg/kg	FC063533.D
Aliphatic C28-C40	Aliphatic C28-C40	19.6		1	1.02	2.00	mg/kg	FC063533.D
Aromatic C10-C12	Aromatic C10-C12	3.97		1	0.15	0.67	mg/kg	FD045568.D
Aromatic C12-C16	Aromatic C12-C16	7.34		1	0.15	1.00	mg/kg	FD045568.D
Aromatic C16-C21	Aromatic C16-C21	14.0		1	0.30	1.67	mg/kg	FD045568.D
Aromatic C21-C36	Aromatic C21-C36	19.5		1	0.39	2.66	mg/kg	FD045568.D
Total AliphaticEPH	Total AliphaticEPH	60.6			2.07	5.99	mg/kg	
Total AromaticEPH	Total AromaticEPH	44.8			0.99	6.00	mg/kg	
Total EPH	Total EPH	105			3.06	12.0	mg/kg	

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