

Report of Analysis

Client: Remington & Vernick Engineers						Date Collected:			
Project: 169 Bridgeton Pike Mullica Hill, NJ # 0800X062					Date Received:				
Client Sample ID:	PB152444BS					SDG No.:	O2509		
Lab Sample ID:	PB152444BS					Matrix:	Solid		
Analytical Method:	NJEPH					% Solid:	100		
Sample Wt/Vol:	30 Units:	g				Final Vol:	2000	uL	
Soil Aliquot Vol:		uL				Test:	EPH_N	NF	
Prep Method :									
Prep Date :		Date Analyzed :				Prep Batch ID			
04/27/23 10:07		04/27/23 19:14					PB152444		
									Datafile
CAS Number Par	ameter	Conc.	Qualifier	Dilution	MDL	LOQ / CF	RQL U	nits(Dry Weight)	
TARGETS									
Aliphatic C28-C40	Aliphatic C28-C40	23.9		1	1.02	2.00		mg/kg	FC063477.D
Aliphatic C9-C28	Aliphatic C9-C28	83.9	Е	1	1.05	4.00		mg/kg	FC063477.D
Total AliphaticEPH	Total AliphaticEPH	108			2.07	6.00		mg/kg	
Total EPH	Total EPH	108			2.07	6.00		mg/kg	

* As samples are not fractionated, all aliphatic and aromatic carbon compounds in the C9-C40 carbon range are calculated against the aliphatic calibration curve, and reported as Aliphatic EPH. Therefore, the aliphatic C9-C40 concentration for the sample is reported as the Total EPH.

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