

SAMPLE INFORMATION

Matrix	<input type="checkbox"/> Aqueous <input type="checkbox"/> Soil <input type="checkbox"/> Sediment <input type="checkbox"/> Other:		
Containers	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Broken <input type="checkbox"/> Leaking:		
Sample Preservatives	Aqueous (acid-preserved)	<input type="checkbox"/> N/A <input type="checkbox"/> pH ≤ 2 <input type="checkbox"/> pH > 2 Comment:	
	Aqueous (TSP-preserved)	<input type="checkbox"/> N/A <input type="checkbox"/> pH ≤ 11 <input type="checkbox"/> pH > 11 Comment:	
	Soil or	<input type="checkbox"/> N/A <input type="checkbox"/> Samples NOT preserved in Methanol or air-tight container	
	Sediment	<input type="checkbox"/> Samples rec'd in Methanol: <input type="checkbox"/> covering soil/sediment <input type="checkbox"/> not covering soil/sediment <input type="checkbox"/> Samples received in air-tight container:	
Temperature	<input type="checkbox"/> Received on Ice <input type="checkbox"/> Received at 0-6°C <input type="checkbox"/> Other: _____ °C		
	mL Methanol/g soil/sediment		<input type="checkbox"/> 1:1 +/- 25% <input type="checkbox"/> Other:

VPH ANALYTICAL RESULTS

Method for Ranges: <input type="checkbox"/> VPH by GC PID/FID <input type="checkbox"/> VPH by GC/MS		Client ID					
Method for Target Analytes: <input type="checkbox"/> VPH by GC PID/FID <input type="checkbox"/> VPH by GC/MS <input type="checkbox"/> VOCs by 8260		Lab ID					
Trap & Analytical Column		Date Collected					
		Date Received					
		Date Preserved⁴					
VPH Surrogate Standards		Date Analyzed					
		Dilution Factor					
		% Moisture (soil/sediment)					
Range/Target Analyte	Elution Range	RL	Units				
Unadjusted C5-C8 Aliphatics ¹	N/A						
Unadjusted C9-C12 Aliphatics ¹	N/A						
Benzene							
Ethylbenzene							
Methyl-tert-butylether							
Naphthalene	N/A						
Toluene							
m- & p- Xylenes							
o-Xylene							
C5-C8 Aliphatic Hydrocarbons ^{1,2}	N/A						
C9-C12 Aliphatic Hydrocarbons ^{1,3}	N/A						
C9-C10 Aromatic Hydrocarbons ¹	N/A						
Surrogate % Recovery							
Surrogate Acceptance Range				70-130%	70-130%	70-130%	70-130%

¹Hydrocarbon range data exclude area counts of any surrogate(s) and/or internal standards eluting in that range.

²C₅-C₈ Aliphatic Hydrocarbons exclude the concentration of Target VPH Analytes eluting in that range.

³C₉-C₁₂ Aliphatic Hydrocarbons exclude concentration of Target VPH Analytes eluting in that range AND concentration of C₉-C₁₀ Aromatic Hydrocarbons.

⁴Only applies to soil samples collected in air-tight containers.