

## Analytical Method Information

Analyte	MDL	Reporting Limit	Surrogate %R	Duplicate RPD	Matrix Spike %R	Matrix Spike RPD	Blank Spike / LCS %R	Blank Spike / LCS RPD
<b>Corrosivity-9045C in Soil (EPA 9045C)</b>								
Preservation: Store cool at 4°C								
Container: 4 oz. jar								
Amount Required: 4oz								
Hold Time: 28 days								
Corrosivity		1.0 pH Units		5				
<b>Cyanide, Reactive in Soil (SW846 Ch.7)</b>								
Preservation: Store cool at 4°C in Dark								
Container: 4 oz. jar								
Amount Required: 4oz								
Hold Time: 28 days								
Reactive Cyanide		250 mg/kg					0 - 10	
<b>Ignitability-1010 in Soil (EPA 1010)</b>								
Preservation: Store cool at 4°C								
Container: 8 oz. jar								
Amount Required: 8oz								
Hold Time: 180 days								
Ignitability by Flashpoint	40.0	40.0 °F					95 - 115	11
<b>RCI Soil in Soil (varies)</b>								
Preservation: [Group Analysis]								
Container: NA								
Amount Required: NA								
Hold Time: 10 days								
<b>Sulfide, Reactive in Soil (SW846 Ch.7)</b>								
Preservation: Store cool at 4°C in Dark								
Container: 4 oz. jar								
Amount Required: 4oz								
Hold Time: 180 days								
Reactive Sulfide		500 mg/kg					30 - 65	20
<b>Corrosivity-9045C in Other (W) (EPA 9045C)</b>								
Preservation: Store cool at 4°C								
Container: 4 oz. jar								
Amount Required: 4oz								
Hold Time: 28 days								
Corrosivity		1.0 pH Units		5				
<b>Cyanide, Reactive in Other (W) (SW846 Ch.7)</b>								
Preservation: Store cool at 4°C in Dark								
Container: 4 oz. jar								
Amount Required: 4oz								
Hold Time: 28 days								
Reactive Cyanide		250 mg/kg					0 - 10	
<b>Ignitability-1010 in Other (W) (EPA 1010)</b>								
Preservation: Store cool at 4°C								
Container: 8 oz. jar								
Amount Required: 8oz								
Hold Time: 180 days								
Ignitability by Flashpoint	40.0	40.0 °F					95 - 115	11
<b>RCI Soil in Other (W) (varies)</b>								
Preservation: [Group Analysis]								
Container: NA								
Amount Required: NA								
Hold Time: 10 days								
<b>Sulfide, Reactive in Other (W) (SW846 Ch.7)</b>								
Preservation: Store cool at 4°C in Dark								
Container: 4 oz. jar								
Amount Required: 4oz								
Hold Time: 180 days								
Reactive Sulfide		500 mg/kg					30 - 65	20