



Analytical Method Information

Analyte	DL	LOD	LOQ / RL	Surrogate %R	Duplicate RPD	Matrix Spike %R	RPD	Blank Spike / LCS %R	RPD
8260C Gas (AK101) (AK101 GRO-MS) in Solid									
Preservation: MeOH, Cool <6°C									
Container: VOA Vial, Clear, 40 mL, MeOH									
Minimum Sample Weight: 120 mL									
Hold Time: 14 days									
Gasoline Range Organics (C6-C10)	2500 ug/kg	2500 ug/kg	5000 ug/kg		30	28 - 162	30	70 - 121	30
surr: Toluene-d8				80 - 120					
surr: 4-Bromofluorobenzene (field spiked)				50 - 150					
Pentafluorobenzene									
Chlorobenzene-d5									
1,4-Difluorobenzene									
1,4-Dichlorobenzene-d4									