



**Analytical Method Information**

Analyte	DL	LOD	LOQ / RL	Surrogate %R	Duplicate RPD	Matrix Spike %R	RPD	Blank Spike / LCS %R	RPD
<b>8260C Gas (AK101) (AK101 GRO-MS) in Water</b>									
Preservation: pH<2; HCL, Cool <6°C									
Container: VOA Vial, Clear, 40 mL, HCL									
Minimum Sample Volume: 120 mL									
Hold Time: 14 days									
Gasoline Range Organics (C6-C10)	17.0 ug/L	50.0 ug/L	100 ug/L		30	60 - 120	20	60 - 120	20
surr: Toluene-d8				50 - 150					
surr: 4-Bromofluorobenzene				50 - 150					
Pentafluorobenzene									
Chlorobenzene-d5									
1,4-Difluorobenzene									
1,4-Dichlorobenzene-d4									