



Analytical Method Information

Analyte	CAS #	DL	LOQ / RL	Surrogate %R	Duplicate RPD	Matrix Spike %R	Blank Spike / LCS %R	RPD
Phosphorus, Total, SM 4500-P E (SM 4500-P E-11) in Water								
Preservation: pH<2; H2SO4, Cool <6°C								
Container: Small OJ, 500 mL, 9N H2SO4								
Minimum Sample Volume: 250 mL								
Hold Time: 28 days								
Total Phosphorus	7723-14-0	0.00800 mg-P/L	0.00800 mg-P/L	0.00800 mg-P/L	20	75 - 125	90 - 110	20
Phosphorus, Total, SM 4500-P E (SM 4500-P E-11) in Solid								
Preservation: Cool <6°C								
Container: Glass WM, Clear, 4 oz								
Minimum Sample Weight: 100 g								
Hold Time: 28 days								
Total Phosphorus	7723-14-0	2.67 mg-P/kg	2.67 mg-P/kg	2.67 mg-P/kg	20	75 - 125	90 - 110	20