



Analytical Method Information

Analyte	DL	LOD	LOQ / RL	Surrogate %R	Duplicate RPD	Matrix Spike %R RPD	Blank Spike / LCS %R RPD
Nitrate + Nitrite-N, EPA 353.2 (EPA 353.2) 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							
Nitrate + Nitrite as N	0.0100 mg-N/L	0.0100 mg-N/L	0.0100 mg-N/L		20	75 - 125	90 - 110 20



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Preservation: pH<2; H2SO4, Cool <6°C							
Container: Small OJ, 500 mL, 9N H2SO4							
Minimum Sample Volume: 250 mL							
Hold Time: 28 days							
Nitrate + Nitrite as N	0.0100 mg-N/L	0.0100 mg-N/L	0.0100 mg-N/L		20	75 - 125	90 - 110 20
Nitrite-N, EPA 353.2 (EPA 353.2) in Water							
Preservation: Cool <6°C							
Container: Small OJ, 500 mL							
Minimum Sample Volume: 500 mL							
Hold Time: 2 days							
Nitrite-N	0.0100 mg-N/L	0.0100 mg-N/L	0.0100 mg-N/L		20	75 - 125	75 - 125 20



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Nitrite-N, EPA 353.2 (EPA 353.2) in Water							
Preservation: Cool <6°C							
Container: Small OJ, 500 mL							
Minimum Sample Volume: 500 mL							
Hold Time: 2 days							
Nitrite-N	0.0100 mg-N/L	0.0100 mg-N/L	0.0100 mg-N/L		20	75 - 125	75 - 125 20