



Analytical Method Information

Analyte	DL	LOD	LOQ / RL	Surrogate %R	Duplicate RPD	Matrix Spike %R RPD	Blank Spike / LCS %R RPD
Bromide, IC, EPA 300.0 (EPA 300.0) in Water							
Preservation: Cool <6°C							
Container: Small OJ, 500 mL							
Minimum Sample Volume: 500 mL							
Hold Time: 28 days							
Bromide	0.100 mg/L	0.100 mg/L	0.100 mg/L		20	75 - 125	75 - 125 20



Analytical Method Information

Analyte	DL	LOD	LOQ / RL	Surrogate %R	Duplicate RPD	Matrix Spike %R RPD	Blank Spike / LCS %R RPD
Chloride, IC, EPA 300.0 (EPA 300.0) in Water							
Preservation: Cool <6°C							
Container: Small OJ, 500 mL							
Minimum Sample Volume: 500 mL							
Hold Time: 28 days							
Chloride	0.100 mg/L	0.100 mg/L	0.100 mg/L		20	75 - 125	75 - 125 20



Analytical Method Information

Analyte	DL	LOD	LOQ / RL	Surrogate %R	Duplicate RPD	Matrix Spike %R RPD	Blank Spike / LCS %R RPD
Fluoride, IC, EPA 300.0 (EPA 300.0) in Water							
Preservation: Cool <6°C							
Container: Small OJ, 500 mL							
Minimum Sample Volume: 500 mL							
Hold Time: 28 days							
Fluoride	0.100 mg/L	0.100 mg/L	0.100 mg/L		20	75 - 125	75 - 125 20



Analytical Method Information

Analyte	DL	LOD	LOQ / RL	Surrogate %R	Duplicate RPD	Matrix Spike %R RPD	Blank Spike / LCS %R RPD
Nitrite-N, IC, EPA 300.0 (EPA 300.0) in Water							
Preservation: Cool <6°C							
Container: Small OJ, 500 mL							
Minimum Sample Volume: 500 mL							
Hold Time: 2 days							
Nitrite-N	0.100 mg-N/L	0.100 mg-N/L	0.100 mg-N/L		20	75 - 125	75 - 125 20



Analytical Method Information

Analyte	DL	LOD	LOQ / RL	Surrogate %R	Duplicate RPD	Matrix Spike %R RPD	Blank Spike / LCS %R RPD
Nitrate-N, IC, EPA 300.0 (EPA 300.0) in Water							
Preservation: Cool <6°C							
Container: Small OJ, 500 mL							
Minimum Sample Volume: 500 mL							
Hold Time: 2 days							
Nitrate-N	0.100 mg-N/L	0.100 mg-N/L	0.100 mg-N/L		20	75 - 125	75 - 125 20



Analytical Method Information

Analyte	DL	LOD	LOQ / RL	Surrogate %R	Duplicate RPD	Matrix Spike %R RPD	Blank Spike / LCS %R RPD
Phosphorus, Ortho-P, IC, EPA 300.0 (EPA 300.0) in Water							
Preservation: Cool <6°C							
Container: Small OJ, 500 mL							
Minimum Sample Volume: 500 mL							
Hold Time: 2 days							
Orthophosphorus	0.100 mg-P/L	0.100 mg-P/L	0.100 mg-P/L		20	75 - 125	75 - 125 20



Analytical Method Information

Analyte	DL	LOD	LOQ / RL	Surrogate %R	Duplicate RPD	Matrix Spike %R RPD	Blank Spike / LCS %R RPD
Sulfate, IC, EPA 300.0 (EPA 300.0) in Water							
Preservation: Cool <6°C							
Container: Small OJ, 500 mL							
Minimum Sample Volume: 500 mL							
Hold Time: 28 days							
Sulfate	0.100 mg/L	0.100 mg/L	0.100 mg/L		20	75 - 125	75 - 125 20