



Analytical Method Information

Analyte	DL	LOD	LOQ / RL	Surrogate %R	Duplicate RPD	Matrix Spike %R	RPD	Blank Spike / LCS %R	RPD
Met 200.7/6010 Master List (EPA 200.7) in Tissue									
Preservation: Cool <6°C									
Container: Glass WM, Clear, 4 oz									
Minimum Sample Weight: 100 g									
Hold Time: 180 days									
Aluminum	0.100 mg/kg	0.500 mg/kg	1.00 mg/kg		20	75 - 125	20	80 - 120	20
Antimony	0.0452 mg/kg	0.500 mg/kg	1.00 mg/kg		20	75 - 125	20	80 - 120	20
Arsenic	0.0560 mg/kg	0.500 mg/kg	1.00 mg/kg		20	75 - 125	20	80 - 120	20
Barium	0.0299 mg/kg	0.0300 mg/kg	0.0600 mg/kg		20	75 - 125	20	80 - 120	20
Beryllium	0.00116 mg/kg	0.0100 mg/kg	0.0200 mg/kg		20	75 - 125	20	80 - 120	20
Boron	0.0322 mg/kg	0.200 mg/kg	0.400 mg/kg		20	75 - 125	20	80 - 120	20
Cadmium	0.00248 mg/kg	0.0200 mg/kg	0.0400 mg/kg		20	75 - 125	20	80 - 120	20
Calcium	0.0245 mg/kg	0.500 mg/kg	1.00 mg/kg		20	75 - 125	20	80 - 120	20
Chromium	0.00942 mg/kg	0.0500 mg/kg	0.100 mg/kg		20	75 - 125	20	80 - 120	20
Cobalt	0.00573 mg/kg	0.0300 mg/kg	0.0600 mg/kg		20	75 - 125	20	80 - 120	20
Copper	0.00493 mg/kg	0.0200 mg/kg	0.0400 mg/kg		20	75 - 125	20	80 - 120	20
Iron	0.0721 mg/kg	0.500 mg/kg	1.00 mg/kg		20	75 - 125	20	80 - 120	20
Lead	0.0261 mg/kg	0.200 mg/kg	0.400 mg/kg		20	75 - 125	20	80 - 120	20
Magnesium	0.140 mg/kg	0.500 mg/kg	1.00 mg/kg		20	75 - 125	20	80 - 120	20
Manganese	0.00222 mg/kg	0.0100 mg/kg	0.0200 mg/kg		20	75 - 125	20	80 - 120	20
Molybdenum	0.00548 mg/kg	0.0500 mg/kg	0.100 mg/kg		20	75 - 125	20	80 - 120	20
Nickel	0.0397 mg/kg	0.100 mg/kg	0.200 mg/kg		20	75 - 125	20	80 - 120	20
Potassium	0.299 mg/kg	5.00 mg/kg	10.0 mg/kg		20	75 - 125	20	80 - 120	20
Selenium	0.163 mg/kg	0.500 mg/kg	1.00 mg/kg		20	75 - 125	20	80 - 120	20
Silver	0.00877 mg/kg	0.0300 mg/kg	0.0600 mg/kg		20	75 - 125	20	80 - 120	20
Sodium	0.0843 mg/kg	5.00 mg/kg	10.0 mg/kg		20	75 - 125	20	80 - 120	20
Strontium	0.000813 mg/kg	0.0100 mg/kg	0.0200 mg/kg		20	75 - 125	20	80 - 120	20
Thallium	0.0912 mg/kg	0.500 mg/kg	1.00 mg/kg		20	75 - 125	20	80 - 120	20
Tin	0.00848 mg/kg	0.100 mg/kg	0.200 mg/kg		20	75 - 125	20	80 - 120	20
Titanium	0.0181 mg/kg	0.0500 mg/kg	0.100 mg/kg		20	75 - 125	20	80 - 120	20



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Analyte	DL	LOD	LOQ / RL	Surrogate	Duplicate	Matrix Spike		Blank Spike / LCS	
				%R	RPD	%R	RPD	%R	RPD
Vanadium	0.00256 mg/kg	0.0300 mg/kg	0.0600 mg/kg		20	75 - 125	20	80 - 120	20
Zinc	0.0319 mg/kg	0.100 mg/kg	0.200 mg/kg		20	75 - 125	20	80 - 120	20