

LABORATORY CONTROL SAMPLE

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51495 MA No.: SDG No.: MYD4Y8
 Matrix : Soil Preparation Method: 200.8
 Analytical Method: ICP-MS Preparation Batch: PB163715
 Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, or μg): mg/kg

Analyte	True	Found	%R
Antimony	2	1.7	86
Arsenic	1	0.94	94
Barium	10	8.5	85
Beryllium	1	0.8	80
Cadmium	1	0.92	92
Chromium	2	1.9	94
Cobalt	1	0.92	92
Copper	2	2.2	108
Lead	1	0.84	84
Nickel	1	0.97	97
Selenium	5	4.5	90
Silver	1	0.89	89
Thallium	1	0.83	83
Vanadium	5	4.3	85
Zinc	5	4.7	93

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Analyte	True	Found	%R
Antimony	1	0.76	76
Arsenic	0.5	0.4	80
Barium	5	3.7	74
Beryllium	0.5	0.36	72
Cadmium	0.5	0.39	78
Chromium	1	0.84	84
Cobalt	0.5	0.41	82
Copper	1	1.0	100
Lead	0.5	0.37	74
Nickel	0.5	0.44	88
Selenium	2.5	2.1	84
Silver	0.5	0.39	78
Thallium	0.5	0.36	72
Vanadium	2.5	1.9	76
Zinc	2.5	2.0	80