

LABORATORY CONTROL SAMPLE

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51495 MA No.: _____ SDG No.: MYD4J8
 Matrix : Soil Preparation Method: 3050B
 Analytical Method: ICP-AES Preparation Batch: PB161699
 Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, or μg) mg/kg

Analyte	True	Found	%R
Antimony	12	11	88
Arsenic	2	1.9	97
Barium	40	39	97
Beryllium	1	1.1	109
Cadmium	1	1.0	103
Chromium	2	2.1	107
Cobalt	10	9.4	94
Copper	5	5.8	116
Lead	2	1.9	95
Manganese	3	3.1	103
Molybdenum	10	11	111
Nickel	8	8.0	100
Selenium	7	6.8	96
Silver	2	2.0	100
Thallium	5	5.3	106
Vanadium	10	9.6	96
Zinc	12	9.7	81