

LABORATORY CONTROL SAMPLE

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51495 MA No.: _____ SDG No.: MYD4Y4
 Matrix : Soil Preparation Method: 3050B
 Analytical Method: ICP-AES Preparation Batch: PB161696
 Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, or μg) mg/kg

Analyte	True	Found	%R
Antimony	12	11	89
Arsenic	2	1.6	82
Barium	40	39	98
Beryllium	1	1.1	111
Cadmium	1	1.0	102
Chromium	2	2.3	113
Cobalt	10	9.6	96
Copper	5	5.4	108
Lead	2	2.0	100
Manganese	3	3.2	106
Molybdenum	10	11	113
Nickel	8	8.1	101
Selenium	7	7.1	101
Silver	2	2.1	103
Thallium	5	5.2	104
Vanadium	10	9.8	98
Zinc	12	9.8	82