

LABORATORY CONTROL SAMPLE

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51495 MA No.: _____ SDG No.: MYD5K5
 Matrix : Soil Preparation Method: 3050B
 Analytical Method: ICP-AES Preparation Batch: PB161707
 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	2.0	102
Barium	40	39	97
Beryllium	1	1.0	100
Cadmium	1	0.96	96
Chromium	2	2.2	108
Cobalt	10	9.2	92
Copper	5	5.2	104
Lead	2	1.8	88
Manganese	3	3.1	105
Molybdenum	10	11	108
Nickel	8	7.8	98
Selenium	7	6.3	90
Silver	2	2.0	98
Thallium	5	5.2	104
Vanadium	10	10	104
Zinc	12	11	89