

LABORATORY CONTROL SAMPLE

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51495 MA No.: _____ SDG No.: MYD581
 Matrix : Soil Preparation Method: 3050B
 Analytical Method: ICP-AES Preparation Batch: PB161701
 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	1.9	93
Barium	40	39	97
Beryllium	1	1.1	109
Cadmium	1	1.0	102
Chromium	2	2.1	107
Cobalt	10	9.7	97
Copper	5	6.2	123
Lead	2	2.0	101
Manganese	3	3.2	108
Molybdenum	10	11	114
Nickel	8	8.2	103
Selenium	7	7.5	106
Silver	2	2.0	101
Thallium	5	5.1	102
Vanadium	10	9.9	99
Zinc	12	9.9	83