

LABORATORY CONTROL SAMPLE

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011

Lab Code: ACE Case No.: 51495 MA No.: _____ SDG No.: MYD3S6

Matrix : Soil Preparation Method: 3050B

Analytical Method: ICP-AES Preparation Batch: PB161459

Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, or μg) mg/kg

Analyte	True	Found	%R
Antimony	12	12	98
Arsenic	2	2.1	103
Barium	40	41	101
Beryllium	1	1.1	108
Cadmium	1	1.1	106
Chromium	2	2.2	111
Cobalt	10	9.9	99
Copper	5	5.9	119
Lead	2	2.0	102
Manganese	3	3.4	112
Molybdenum	10	11	106
Nickel	8	8.4	105
Selenium	7	7.0	100
Silver	2	2.1	104
Thallium	5	5.7	115
Vanadium	10	11	107
Zinc	12	11	90