

FORM 16-IN

INITIAL CALIBRATION SUMMARY

Lab Name: Alliance Technical Group, LLCContract: 68HERH20D0011Lab Code: ACE Case No.: 51495MA No.: _____ SDG No.: MYD4S8Instrument ID: P7Start Date : 10/04/2024Analytical Method: ICP-MSRun Batch : LB132787

Analyte	Corr. Coeff.	Slope	Intercept	Calib. Type	Weighting
Aluminum	0.999944	0.000275	0.000175	Lin. Reg	NONE
Antimony	0.999883	0.000428	0.000006	Lin. Reg	NONE
Arsenic	0.999527	0.000110	0.000001	Lin. Reg	NONE
Barium	0.999836	0.000202	0.000009	Lin. Reg	NONE
Beryllium	0.999760	0.000477	0.000015	Lin. Reg	NONE
Cadmium	0.999733	0.000115	0.000023	Lin. Reg	NONE
Calcium	0.999955	0.000047	0.000543	Lin. Reg	NONE
Chromium	0.999774	0.004976	0.000964	Lin. Reg	NONE
Cobalt	0.999488	0.007596	0.000772	Lin. Reg	NONE
Copper	0.999641	0.005401	0.001275	Lin. Reg	NONE
Iron	0.999769	0.000104	0.002237	Lin. Reg	NONE
Lead	0.999828	0.002406	0.000164	Lin. Reg	NONE
Magnesium	0.999961	0.000447	0.002151	Lin. Reg	NONE
Manganese	0.999444	0.003893	0.002614	Lin. Reg	NONE
Molybdenum	0.999817	0.000469	0.000008	Lin. Reg	NONE
Nickel	0.999604	0.001896	0.000420	Lin. Reg	NONE
Potassium	0.999924	0.000545	0.062152	Lin. Reg	NONE
Selenium	0.999738	0.000008	0.000056	Lin. Reg	NONE
Silver	0.999657	0.000498	0.000004	Lin. Reg	NONE
Sodium	0.999956	0.000745	0.012699	Lin. Reg	NONE
Strontium	0.999748	0.001572	0.000014	Lin. Reg	NONE
Thallium	0.999775	0.001791	0.000016	Lin. Reg	NONE
Uranium	0.999721	0.002555	0.000003	Lin. Reg	NONE
Vanadium	0.999754	0.004441	0.000011	Lin. Reg	NONE
Zinc	0.999661	0.000910	0.000617	Lin. Reg	NONE

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