

FORM 16-IN

INITIAL CALIBRATION SUMMARY

Lab Name: Alliance Technical Group, LLCContract: 68HERH20D0011Lab Code: ACE Case No.: 51495MA No.: _____ SDG No.: MYD4A6Instrument ID: P5Start Date : 06/28/2024Analytical Method: ICP-AESRun Batch : LB131456

Analyte	Corr. Coeff.	Slope	Intercept	Calib. Type	Weighting
Aluminum	0.999710	0.075433	-0.001259	WLR Blank	Inverse Conc
Antimony	0.998316	0.120246	0.000439	WLR Blank	Inverse Conc
Arsenic	0.998322	0.023271	-0.000131	WLR Blank	Inverse Conc
Barium	0.999695	5.239883	0.008774	WLR Blank	Inverse Conc
Beryllium	0.999816	7.345584	0.000397	WLR Blank	Inverse Conc
Boron	0.999515	0.627218	0.000708	WLR Blank	Inverse Conc
Cadmium	0.999659	2.421768	0.000668	WLR Blank	Inverse Conc
Calcium	0.999856	0.075306	0.004297	WLR Blank	Inverse Conc
Chromium	0.999762	0.161927	0.000154	WLR Blank	Inverse Conc
Cobalt	0.999519	0.720420	-0.000261	WLR Blank	Inverse Conc
Copper	0.999751	0.148047	0.002638	WLR Blank	Inverse Conc
Iron	0.999571	0.019822	0.000070	WLR Blank	Inverse Conc
Lead	0.999522	0.153654	0.000128	WLR Blank	Inverse Conc
Lithium	0.998734	0.705128	-0.008475	WLR Blank	Inverse Conc
Magnesium	0.999724	0.008582	-0.000344	WLR Blank	Inverse Conc
Manganese	0.999823	0.458577	0.000001	WLR Blank	Inverse Conc
Molybdenum	0.999263	0.487499	-0.000099	WLR Blank	Inverse Conc
Nickel	0.999627	0.423397	0.000408	WLR Blank	Inverse Conc
Phosphorus	0.998626	0.028945	-0.001230	WLR Blank	Inverse Conc
Potassium	0.999212	0.039381	0.044942	WLR Blank	Inverse Conc
Selenium	0.998759	0.044233	0.000383	WLR Blank	Inverse Conc
Silicon	0.994201	0.879613	0.014934	WLR Blank	Inverse Conc
Silver	0.999161	0.346912	-0.001311	WLR Blank	Inverse Conc
Sodium	0.999856	0.007555	-0.018644	WLR Blank	Inverse Conc
Strontium	0.999764	8.069829	-0.001333	WLR Blank	Inverse Conc
Sulfur	0.998054	0.016025	0.000007	WLR Blank	Inverse Conc
Thallium	0.999731	0.074942	-0.000066	WLR Blank	Inverse Conc
Tin	0.999418	0.108632	0.000293	WLR Blank	Inverse Conc
Vanadium	0.999796	0.158612	-0.000777	WLR Blank	Inverse Conc

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51495 MA No.: SDG No.: MYD4A6
Instrument ID: P5 Start Date : 06/28/2024
Analytical Method: ICP-AES Run Batch : LB131456

Analyte	Corr. Coeff.	Slope	Intercept	Calib. Type	Weighting
Zinc	0.997742	0.101076	-0.000433	WLR Blank	Inverse Conc

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