

Element, Wavelength and Order	Date of Fit	Date of Cal.	Type of Fit	Weighting	A0	A1	A2	n (Exponent)	Correlation
As 189.042 {479}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	-0.000283	0.043188	0.000000	1.000000	0.998991
Tl 190.856 {477}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	-0.000351	0.084511	0.000000	1.000000	0.999711
Pb 220.353 {453}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	0.000787	0.250405	0.000000	1.000000	0.999695
Se 196.090 {472}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	0.000513	0.041095	0.000000	1.000000	0.999556
Sb 206.833 {463}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	0.000571	0.147158	0.000000	1.000000	0.999046
Al 396.152 { 85}	05/05/2023 6:39:07	05/04/2023 13:16:17	Linear	1/Conc	0.000098	0.080780	0.000000	1.000000	0.999035
Ba 493.409 { 68}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	0.020496	3.124534	0.000000	1.000000	0.999729
Be 234.861 {144}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	-0.001214	2.974589	0.000000	1.000000	0.999728
Cd 214.438 {457}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	0.000647	2.427759	0.000000	1.000000	0.999752
Ca 373.690 { 90}	05/05/2023 6:39:07	05/04/2023 13:16:17	Linear	1/Conc	0.001046	0.064000	0.000000	1.000000	0.999613
Cr 267.716 {126}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	-0.000056	0.148417	0.000000	1.000000	0.999734
Co 228.616 {448}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	-0.001207	1.031526	0.000000	1.000000	0.999688
Cu 324.754 {104}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	0.000758	0.193029	0.000000	1.000000	0.999750
Fe 259.837 {130}	05/05/2023 6:39:07	05/04/2023 13:16:17	Linear	1/Conc	-0.000032	0.025866	0.000000	1.000000	0.999915
Mn 257.610 {131}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	-0.000045	0.623493	0.000000	1.000000	0.999759
Mg 279.079 {121}	05/05/2023 6:39:07	05/04/2023 13:16:17	Linear	1/Conc	-0.000217	0.010143	0.000000	1.000000	0.999173
Ni 231.604 {446}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	-0.000775	0.762172	0.000000	1.000000	0.999758
Ag 328.068 {103}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	-0.000736	0.308730	0.000000	1.000000	0.999669
Na 818.326 { 41}	05/05/2023 6:39:07	05/04/2023 13:16:17	Linear	1/Conc	-0.001086	0.003897	0.000000	1.000000	0.998841
V 292.402 {115}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	-0.000207	0.127447	0.000000	1.000000	0.999727
Zn 206.200 {464}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	1.780764	1156.8777	0.000000	1.000000	0.997195
Zn 213.856 {158}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	-0.000596	0.335519	0.000000	1.000000	0.998499
K 769.896 { 44}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	0.029597	0.017801	0.000000	1.000000	0.999109
P 177.495 {490}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	-0.001283	0.042313	0.000000	1.000000	0.998958
B 249.678 {135}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	0.002952	0.192869	0.000000	1.000000	0.998883
Mo 202.030 {467}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	0.000107	0.591541	0.000000	1.000000	0.999506
S 182.034 {485}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	0.000087	0.023698	0.000000	1.000000	0.998442
Si 251.611 {134}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	0.004051	0.230885	0.000000	1.000000	0.999641
Sn 189.989 {478}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	0.000194	0.130376	0.000000	1.000000	0.999674
Ti 336.121 {100}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	0.001691	0.349612	0.000000	1.000000	0.999662
Li 670.784 { 50}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	0.002582	0.794839	0.000000	1.000000	0.999320
Y 224.306 {450}*	<not fit>	<Never Calibrated>	Linear	1/Conc	0.000000	0.000000	0.000000	1.000000	0.000000
Y 360.073 { 94}*	<not fit>	<Never Calibrated>	Linear	1/Conc	0.000000	0.000000	0.000000	1.000000	0.000000
Y 371.030 { 91}*	<not fit>	<Never Calibrated>	Linear	1/Conc	0.000000	0.000000	0.000000	1.000000	0.000000
Y 224.306 {150}*	<not fit>	<Never Calibrated>	Linear	1/Conc	0.000000	0.000000	0.000000	1.000000	0.000000
In 230.606 {446}*	<not fit>	<Never Calibrated>	Linear	1/Conc	0.000000	0.000000	0.000000	1.000000	0.000000
Sr 407.771 { 83}	05/05/2023 6:39:07	05/04/2023 13:11:45	Linear	1/Conc	0.000867	6.990243	0.000000	1.000000	0.999655