

Element, Wavelength and Order	Date of Fit	Date of Cal.	Type of Fit	Weighting	A0	A1	A2	n (Exponent)	Correlation
As 189.042 {479}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	-0.000246	0.046976	0.000000	1.000000	0.999969
Tl 190.856 {477}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	-0.000664	0.084517	0.000000	1.000000	0.999909
Pb 220.353 {453}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	0.000271	0.254106	0.000000	1.000000	0.999988
Se 196.090 {472}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	0.000382	0.042048	0.000000	1.000000	0.999926
Sb 206.833 {463}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	0.000662	0.155723	0.000000	1.000000	0.999838
Al 396.152 { 85}	09/30/2022 16:02:42	09/30/2022 16:02:42	Linear	1/Conc	0.002836	0.167895	0.000000	1.000000	0.999321
Ba 493.409 { 68}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	0.004157	6.416784	0.000000	1.000000	0.999863
Be 234.861 {144}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	-0.004566	6.992501	0.000000	1.000000	0.999495
Cd 214.438 {457}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	0.000390	2.949119	0.000000	1.000000	0.999995
Ca 373.690 { 90}	09/30/2022 16:02:42	09/30/2022 16:02:42	Linear	1/Conc	0.003394	0.107332	0.000000	1.000000	0.999807
Cr 267.716 {126}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	-0.000029	0.091063	0.000000	1.000000	0.806692
Co 228.616 {448}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	-0.000117	1.154609	0.000000	1.000000	0.999940
Cu 324.754 {104}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	0.004088	0.350241	0.000000	1.000000	0.999975
Fe 259.837 {130}	09/30/2022 16:02:42	09/30/2022 16:02:42	Linear	1/Conc	0.000292	0.044187	0.000000	1.000000	0.999887
Mn 257.610 {131}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	0.000530	1.036075	0.000000	1.000000	0.999693
Mg 279.079 {121}	09/30/2022 16:02:42	09/30/2022 16:02:42	Linear	1/Conc	-0.000394	0.017532	0.000000	1.000000	0.999442
Ni 231.604 {446}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	-0.001095	0.847034	0.000000	1.000000	0.999883
Ag 328.068 {103}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	-0.000675	0.454885	0.000000	1.000000	0.999963
Na 818.326 { 41}	09/30/2022 16:02:42	09/30/2022 16:02:42	Linear	1/Conc	-0.004733	0.008948	0.000000	1.000000	0.999597
V 292.402 {115}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	-0.000539	0.209544	0.000000	1.000000	0.999853
Zn 206.200 {464}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	1.107189	1031.7006	0.000000	1.000000	0.995830
Zn 213.856 {158}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	-0.000015	0.535749	0.000000	1.000000	0.999864
K 769.896 { 44}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	0.032616	0.038841	0.000000	1.000000	0.999896
P 177.495 {490}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	-0.000615	0.052205	0.000000	1.000000	0.999647
B 249.678 {135}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	0.002082	0.743653	0.000000	1.000000	0.999921
Mo 202.030 {467}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	0.000169	0.584401	0.000000	1.000000	0.999778
S 182.034 {485}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	0.000049	0.024417	0.000000	1.000000	0.999470
Si 251.611 {134}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	0.009226	0.727023	0.000000	1.000000	0.999313
Sn 189.989 {478}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	0.000529	0.119188	0.000000	1.000000	0.999984
Ti 336.121 {100}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	0.003948	0.827498	0.000000	1.000000	0.999907
Li 670.784 { 50}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	0.019220	1.680202	0.000000	1.000000	0.999852
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}	09/30/2022 15:58:26	09/30/2022 15:58:26	Linear	1/Conc	0.002564	12.151244	0.000000	1.000000	0.999888