

Element, Wavelength and Order	Date of Fit	Date of Cal.	Type of Fit	Weighting	A0	A1	A2	n (Exponent)	Correlation
As 189.042 {479}	05/22/2020 23:06:27	05/22/2020 13:45:20	Full Fit	1/Conc	-0.000436	0.030620	0.001136	0.920000	0.999972
Tl 190.856 {477}	05/22/2020 23:06:27	05/22/2020 13:45:20	Linear	1/Conc	-0.000483	0.041996	0.000000	1.000000	0.999765
Pb 220.353 {453}	05/22/2020 23:06:27	05/22/2020 13:45:20	Linear	1/Conc	-0.000686	0.156743	0.000000	1.000000	0.999991
Se 196.090 {472}	05/22/2020 23:06:27	05/22/2020 13:45:20	Linear	1/Conc	0.000732	0.065813	0.000000	1.000000	0.999945
Sb 206.833 {463}	05/22/2020 23:06:27	05/22/2020 13:45:20	Linear	1/Conc	0.000311	0.179540	0.000000	1.000000	0.999560
Al 396.152 { 85}	05/22/2020 23:06:27	05/22/2020 13:49:43	Linear	1/Conc	0.001059	0.070448	0.000000	1.000000	0.999714
Ba 493.409 { 68}	05/22/2020 23:06:27	05/22/2020 13:45:20	Linear	1/Conc	-0.008813	3.200744	0.000000	1.000000	0.999929
Be 234.861 {144}	05/22/2020 23:06:27	05/22/2020 13:45:20	Linear	1/Conc	-0.000790	3.063505	0.000000	1.000000	0.999767
Cd 214.438 {457}	05/22/2020 23:06:27	05/22/2020 13:45:20	Linear	1/Conc	0.001294	2.892411	0.000000	1.000000	0.999949
Ca 373.690 { 90}	05/22/2020 23:06:27	05/22/2020 13:49:43	Linear	1/Conc	0.002068	0.041231	0.000000	1.000000	0.999690
Cr 267.716 {126}	05/22/2020 23:06:27	05/22/2020 13:45:20	Linear	1/Conc	-0.000083	0.144875	0.000000	1.000000	0.999697
Co 228.616 {448}	05/22/2020 23:06:27	05/22/2020 13:45:20	Linear	1/Conc	-0.000008	0.833095	0.000000	1.000000	0.999977
Cu 324.754 {104}	05/22/2020 23:06:27	05/22/2020 13:45:20	Linear	1/Conc	0.001573	0.114828	0.000000	1.000000	0.999944
Fe 259.837 {130}	05/22/2020 23:06:27	05/22/2020 13:49:43	Linear	1/Conc	0.000200	0.026638	0.000000	1.000000	0.999498
Mn 257.610 {131}	05/22/2020 23:06:27	05/22/2020 13:45:20	Linear	1/Conc	0.000122	0.368517	0.000000	1.000000	0.999746
Mg 279.079 {121}	05/22/2020 23:06:27	05/22/2020 13:49:43	Linear	1/Conc	-0.000324	0.010284	0.000000	1.000000	0.999973
Ni 231.604 {446}	05/22/2020 23:06:27	05/22/2020 13:45:20	Linear	1/Conc	-0.002131	0.681161	0.000000	1.000000	0.999928
Ag 328.068 {103}	05/22/2020 23:06:27	05/22/2020 13:45:20	Linear	1/Conc	-0.001078	0.252658	0.000000	1.000000	0.999932
Na 818.326 { 41}	05/22/2020 23:06:27	05/22/2020 13:49:43	Linear	1/Conc	-0.005241	0.004313	0.000000	1.000000	0.999918
V 292.402 {115}	05/22/2020 23:06:27	05/22/2020 13:45:20	Linear	1/Conc	-0.000291	0.106269	0.000000	1.000000	0.999822
Zn 206.200 {464}	05/22/2020 23:06:27	05/22/2020 13:45:20	Linear	1/Conc	3.832064	1133.4922	0.000000	1.000000	0.996136
Zn 213.856 {158}	05/22/2020 23:06:27	05/22/2020 13:45:20	Linear	1/Conc	-0.000029	0.164346	0.000000	1.000000	0.999697
K 769.896 { 44}	05/22/2020 23:06:27	05/22/2020 13:45:20	Curvili	1/Conc	0.046610	0.011718	0.000002	1.000000	0.999955
P 177.495 {490}	05/22/2020 23:06:27	05/22/2020 13:45:20	Linear	1/Conc	-0.001049	0.031165	0.000000	1.000000	0.999744
B 249.678 {135}	05/22/2020 23:06:27	05/22/2020 13:45:20	Linear	1/Conc	0.002698	0.223890	0.000000	1.000000	0.997286
Mo 202.030 {467}	05/22/2020 23:06:27	05/22/2020 13:45:20	Linear	1/Conc	0.000211	0.792712	0.000000	1.000000	0.999769
S 182.034 {485}	05/22/2020 23:06:27	05/22/2020 13:45:20	Linear	1/Conc	0.000093	0.029122	0.000000	1.000000	0.999825
Si 251.611 {134}	05/22/2020 23:06:27	05/22/2020 13:45:20	Linear	1/Conc	0.001990	0.194827	0.000000	1.000000	0.999076
Sn 189.989 {478}	05/22/2020 23:06:27	05/22/2020 13:45:20	Linear	1/Conc	0.000312	0.092894	0.000000	1.000000	0.999978
Ti 336.121 {100}	05/22/2020 23:06:27	05/22/2020 13:45:20	Linear	1/Conc	0.000168	0.269902	0.000000	1.000000	0.999902
Li 670.784 { 50}	05/22/2020 23:06:27	05/22/2020 13:45:20	Full Fit	1/Conc	0.004961	0.439712	0.377716	0.610000	0.999848
Y 224.306 {150}*	<not fit>	<Never Calibrated>	Linear	1/Conc	0.000000	0.000000	0.000000	1.000000	0.000000
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
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}	05/22/2020 23:06:27	05/22/2020 13:45:20	Curvili	1/Conc	0.000050	8.497403	-0.033835	1.000000	0.999956