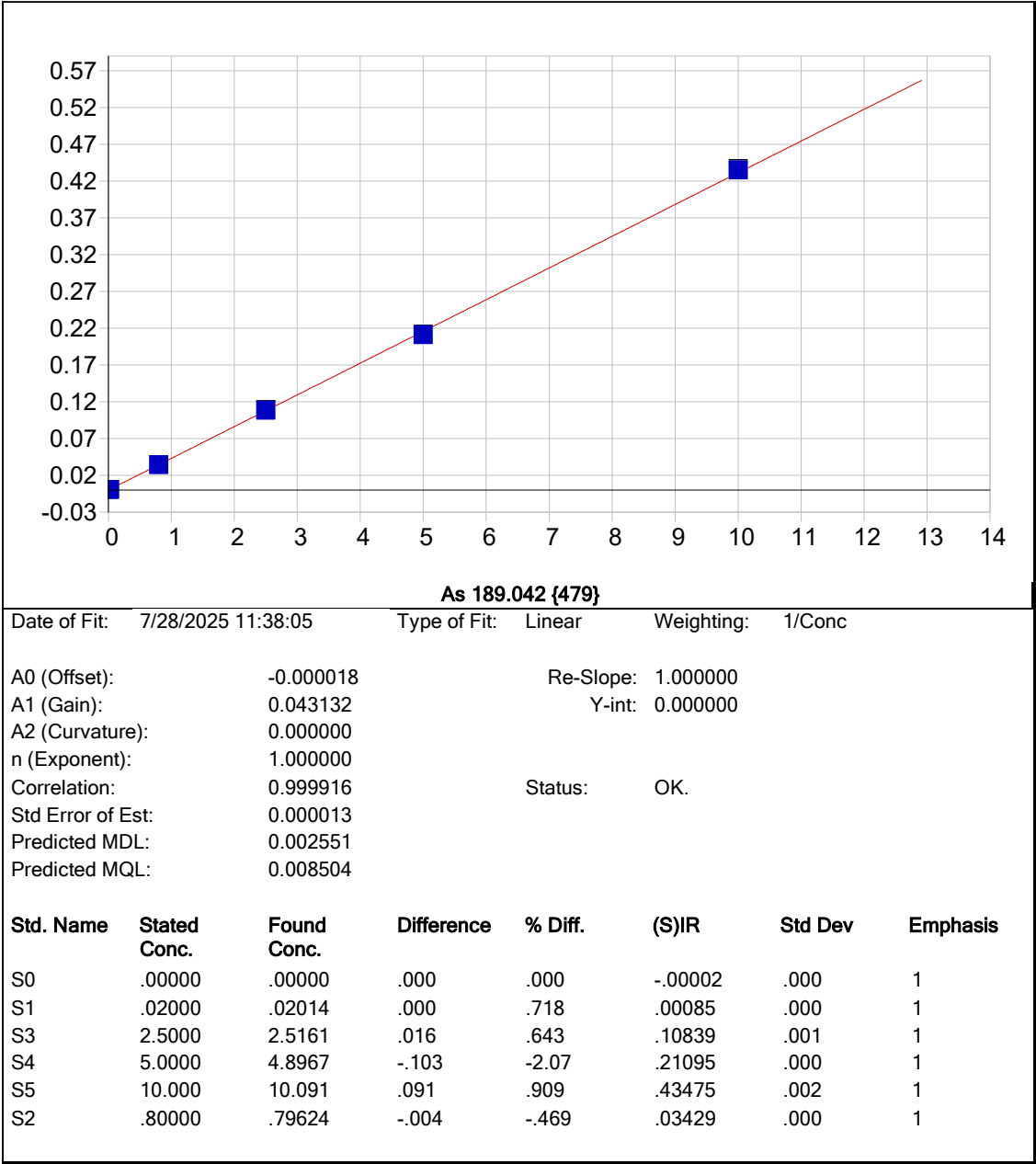
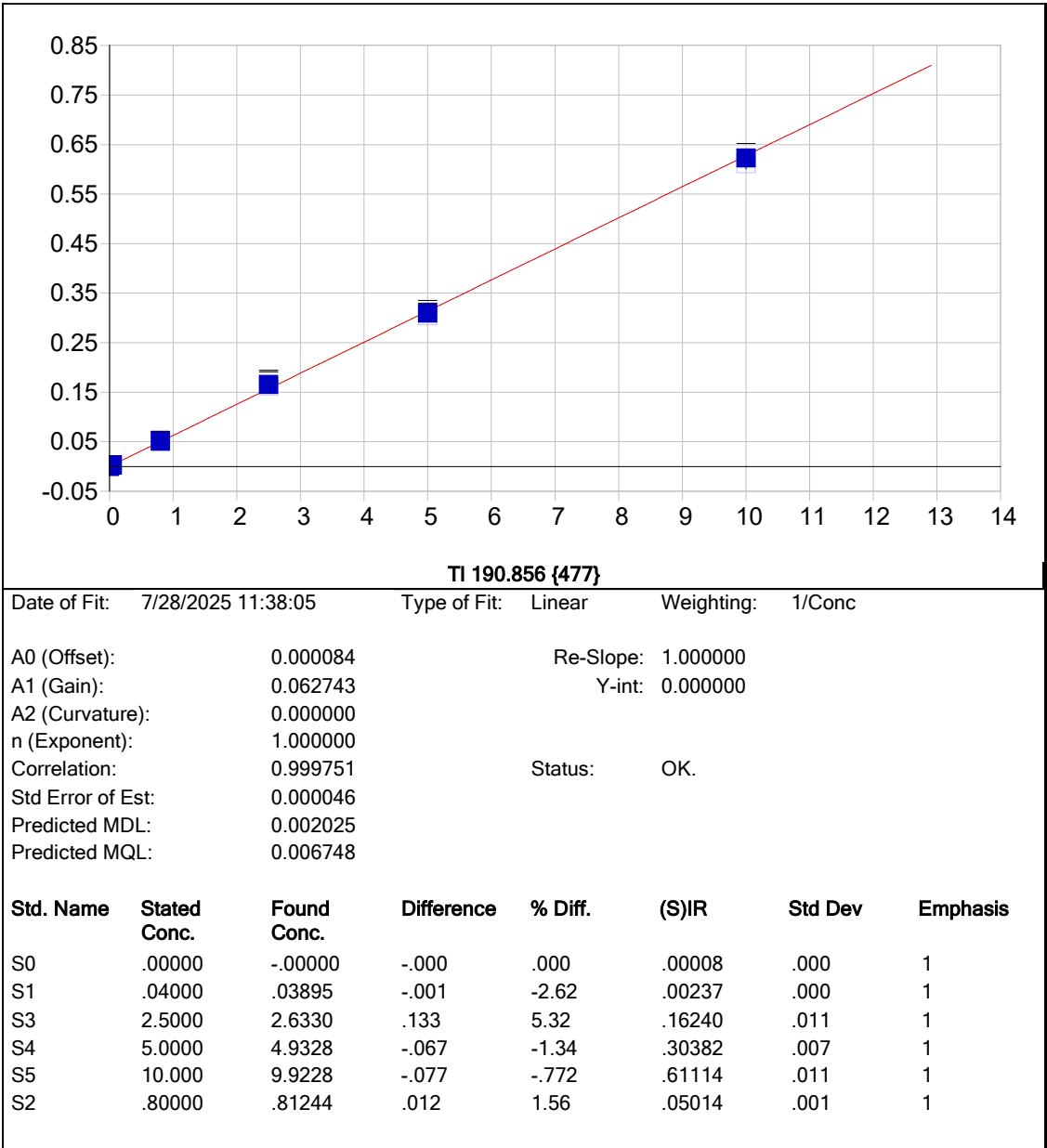
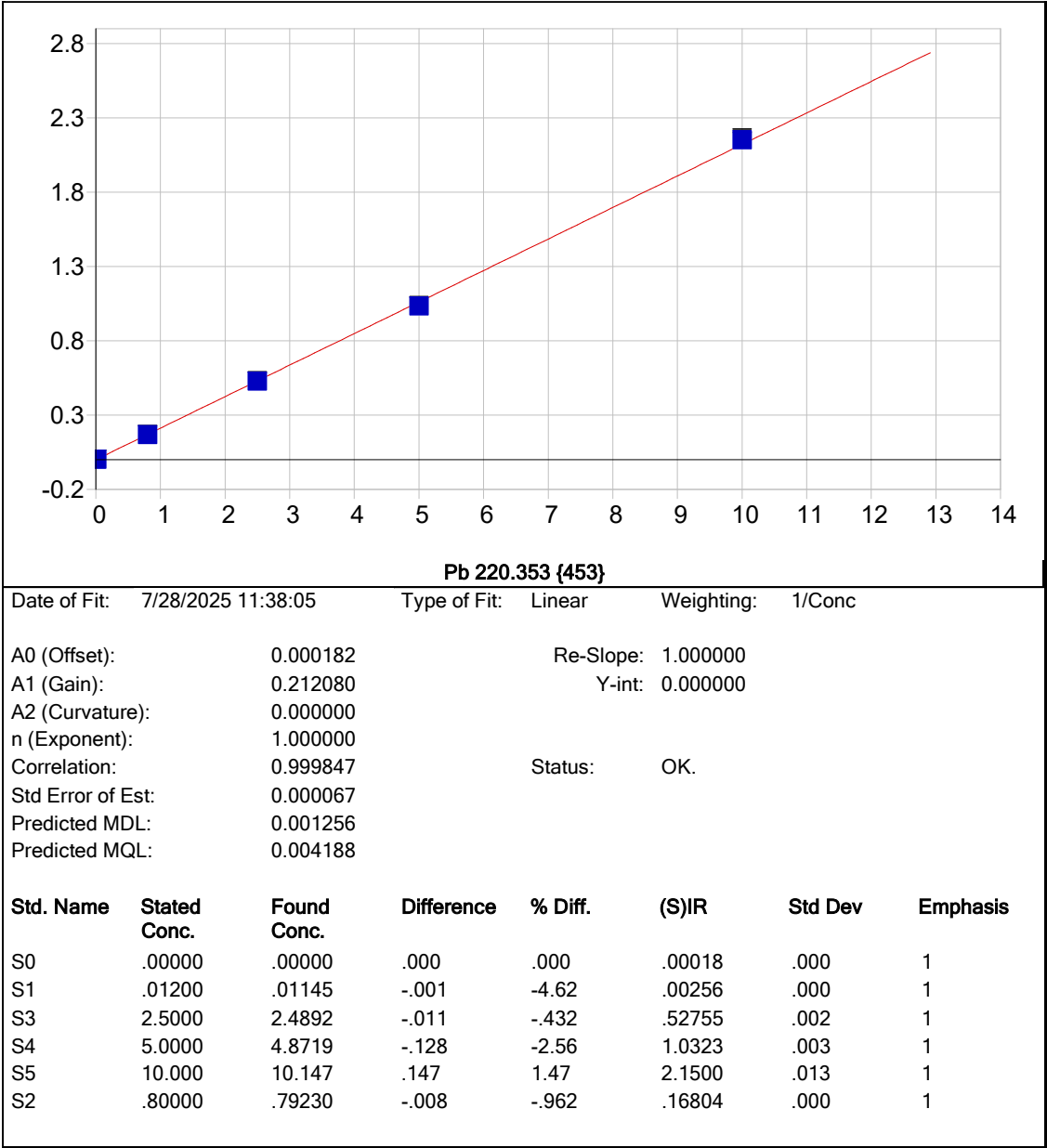
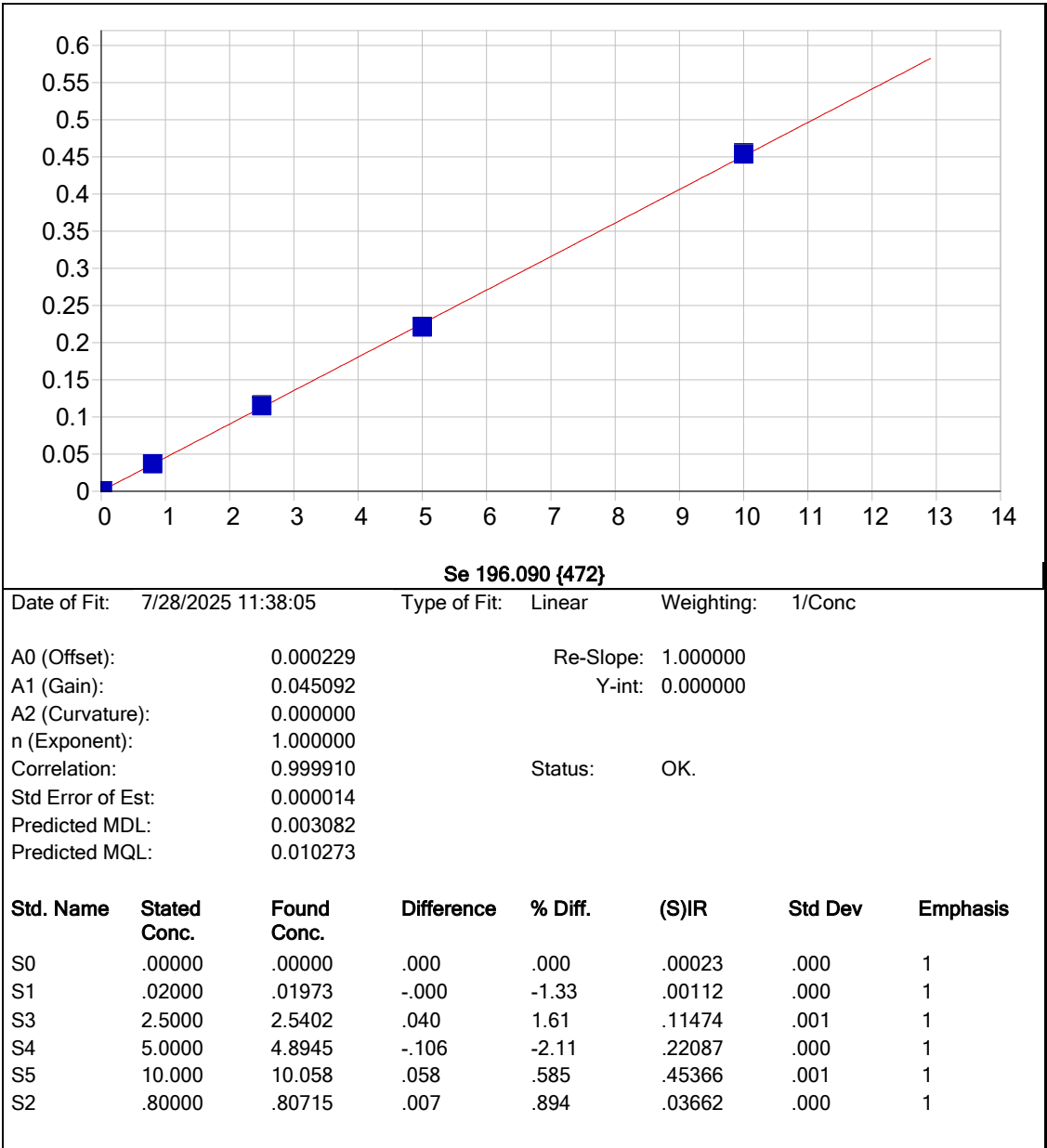
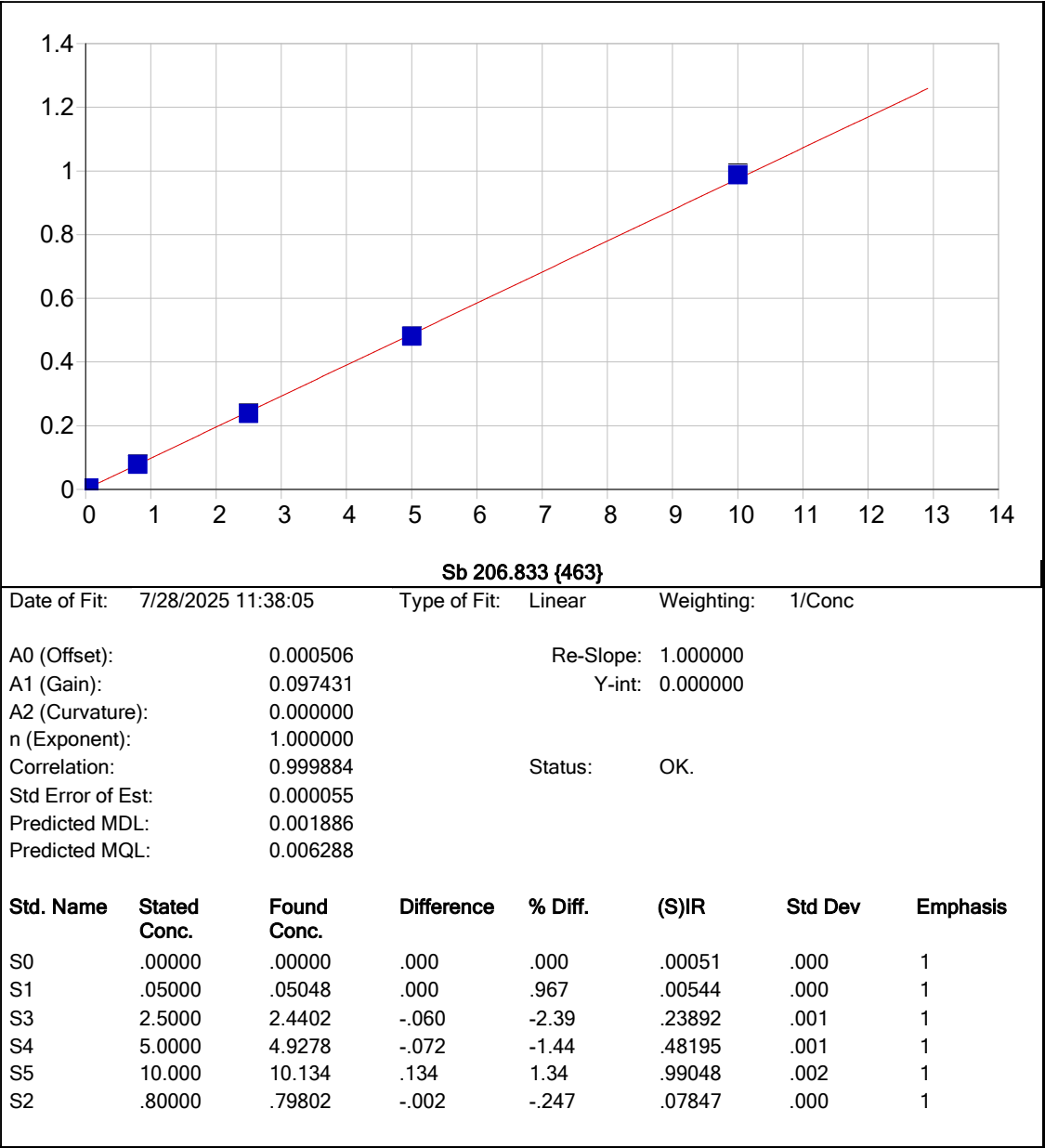


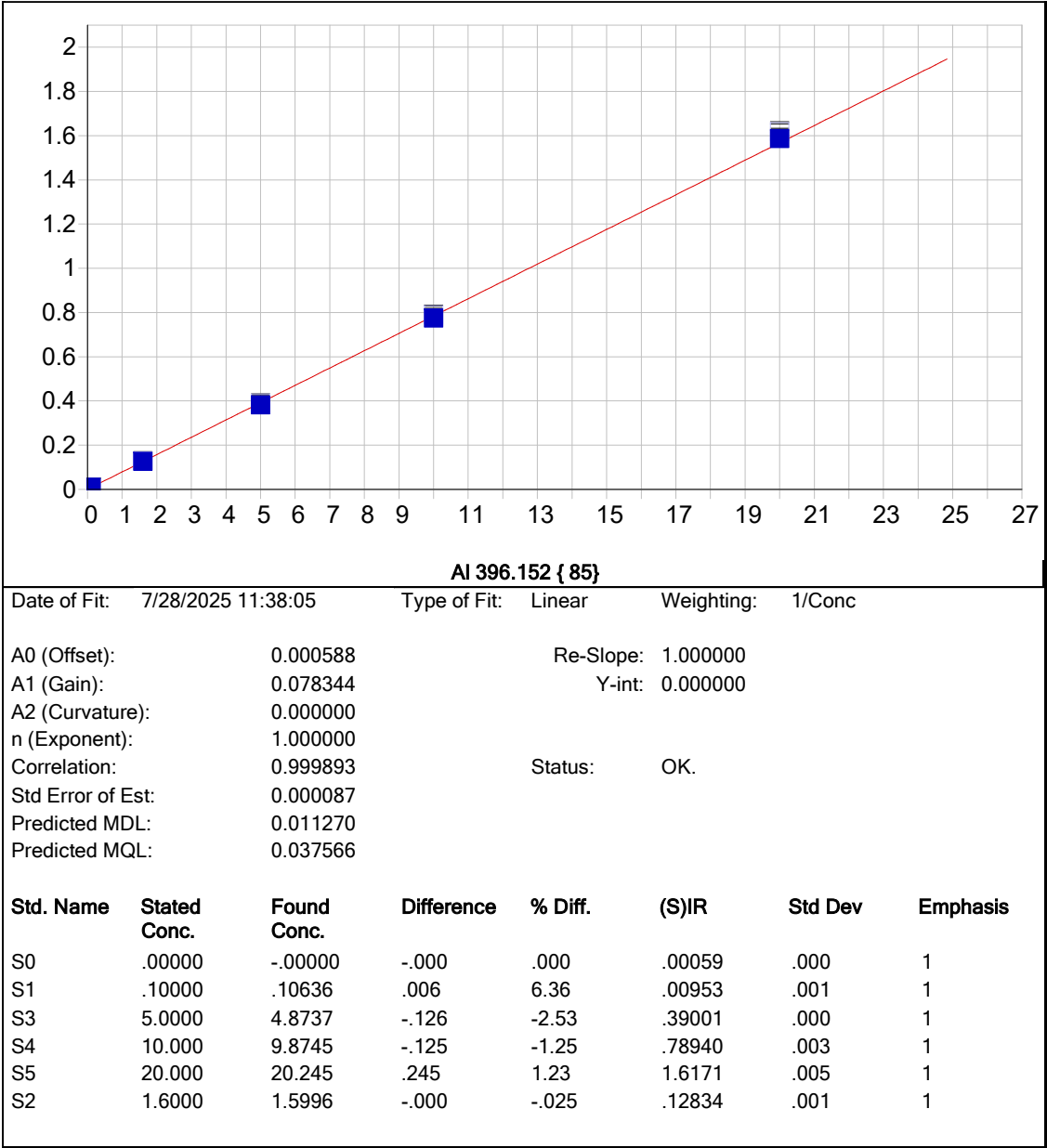


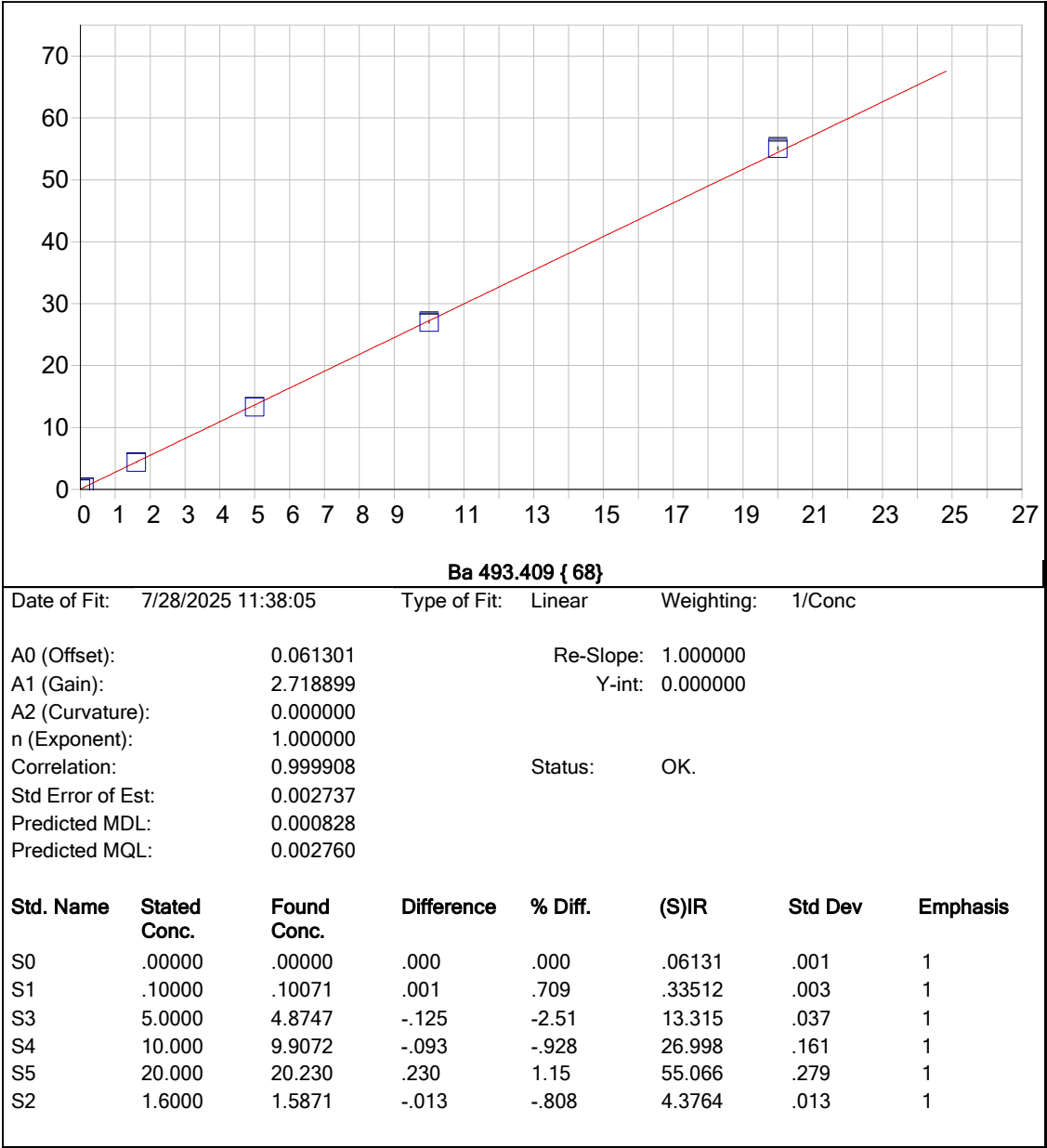


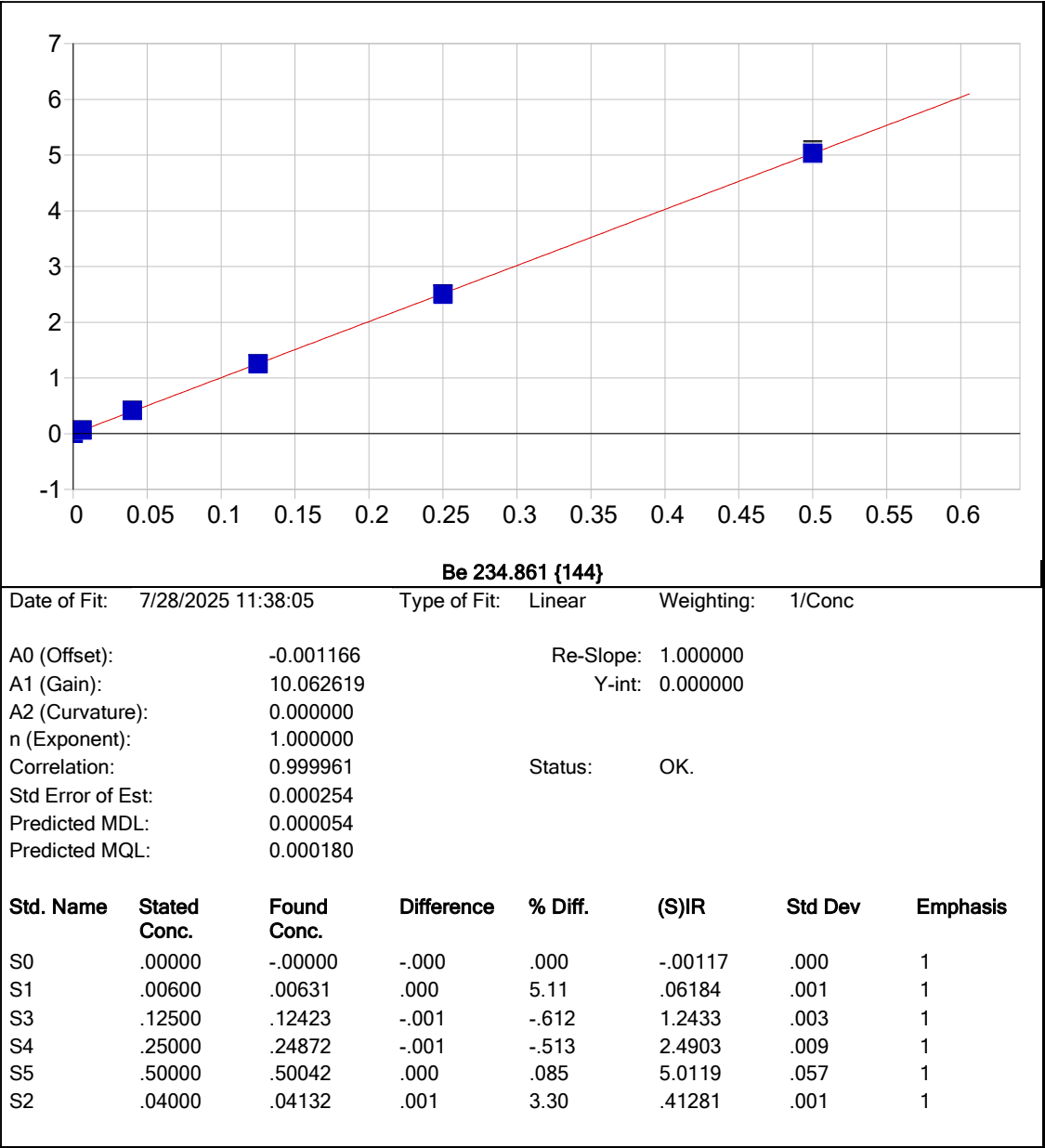


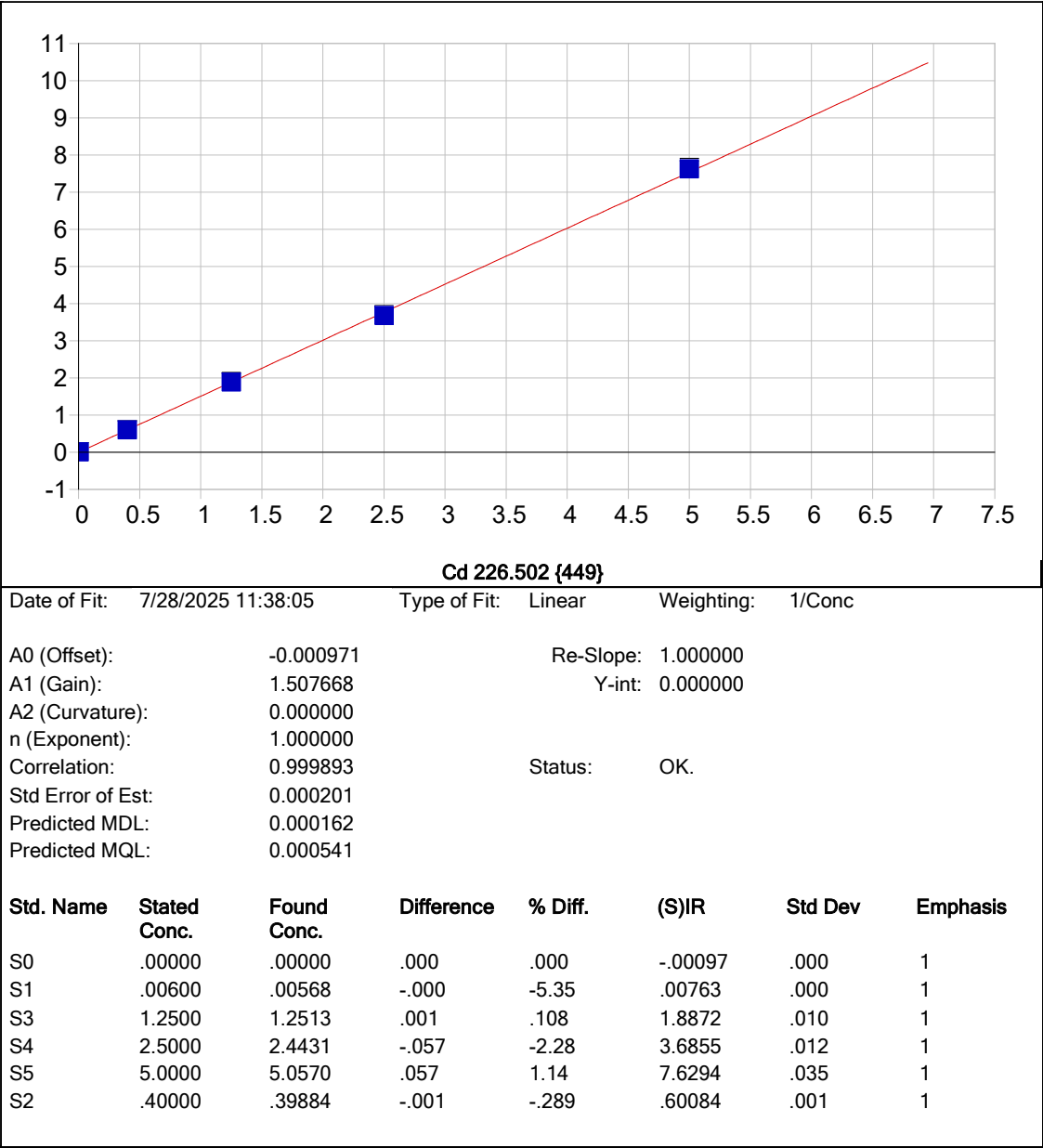


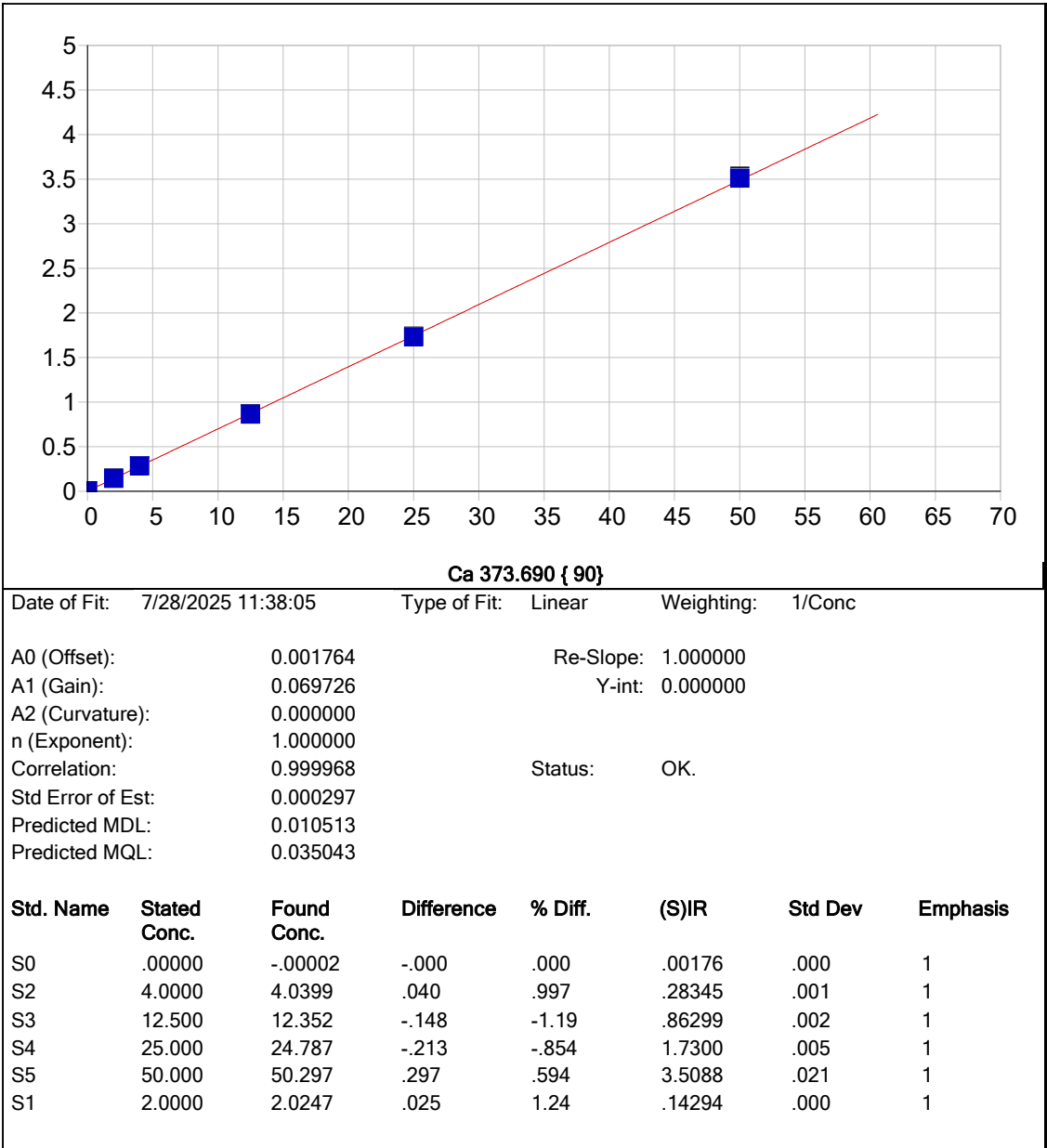






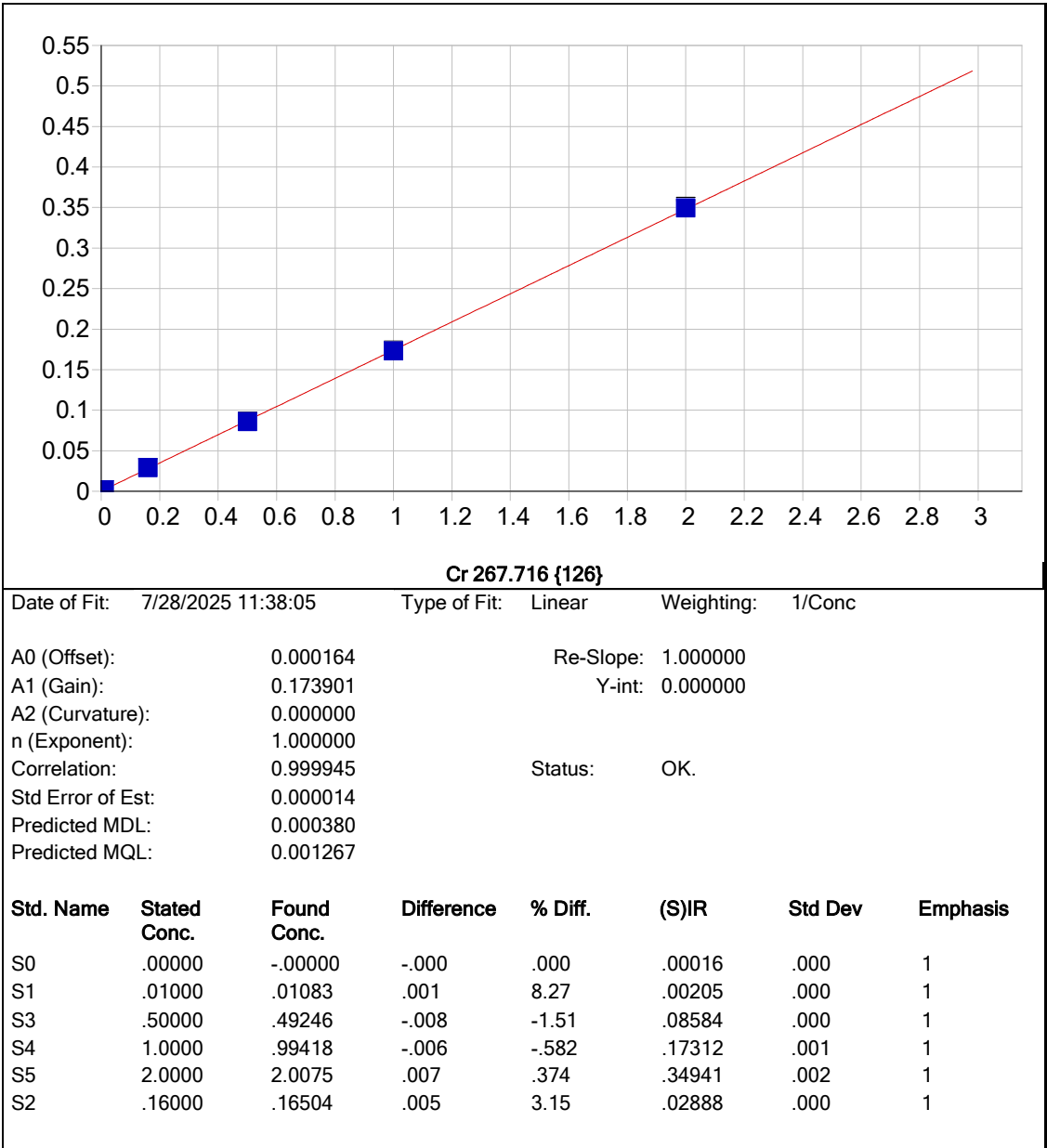


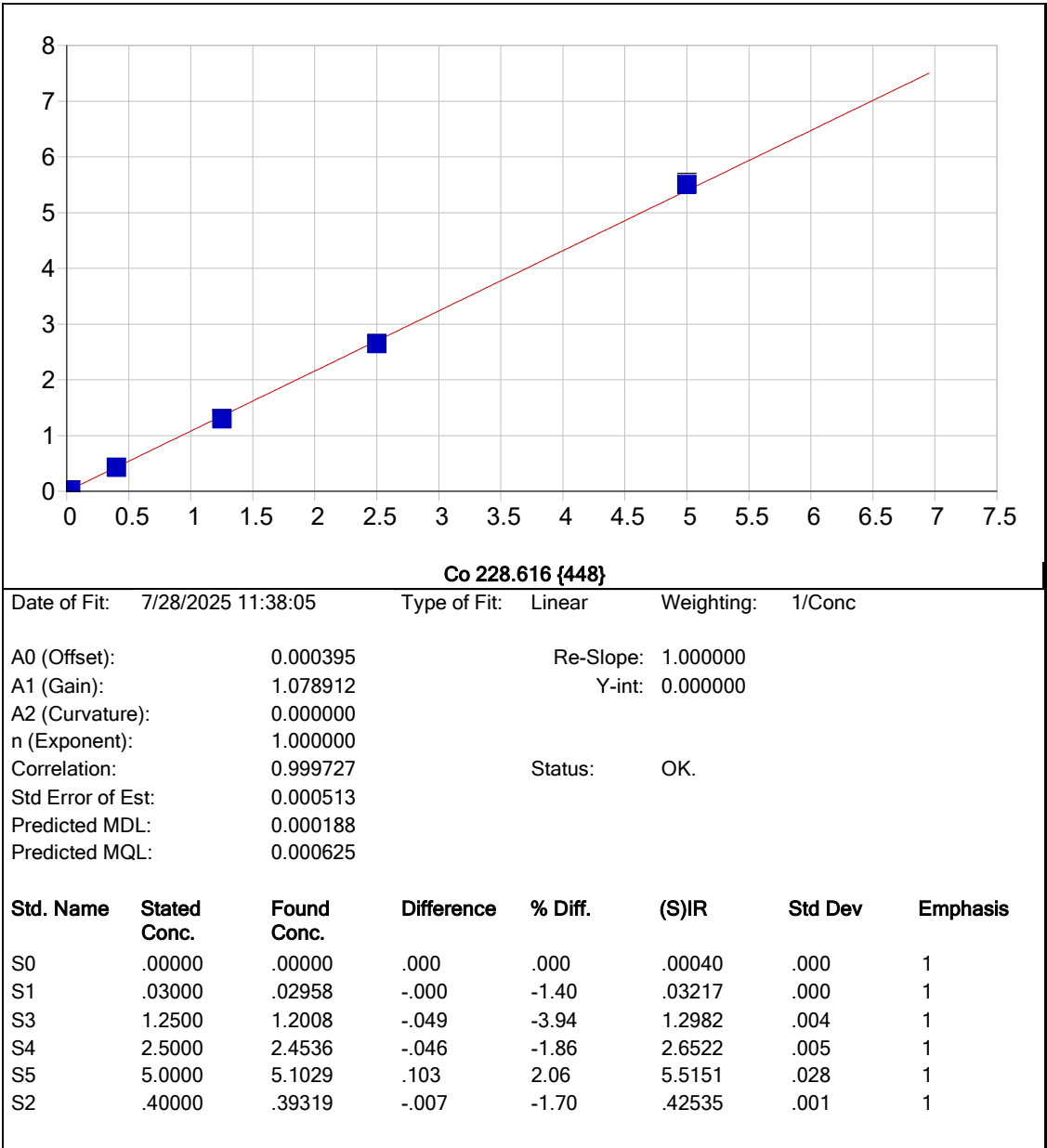


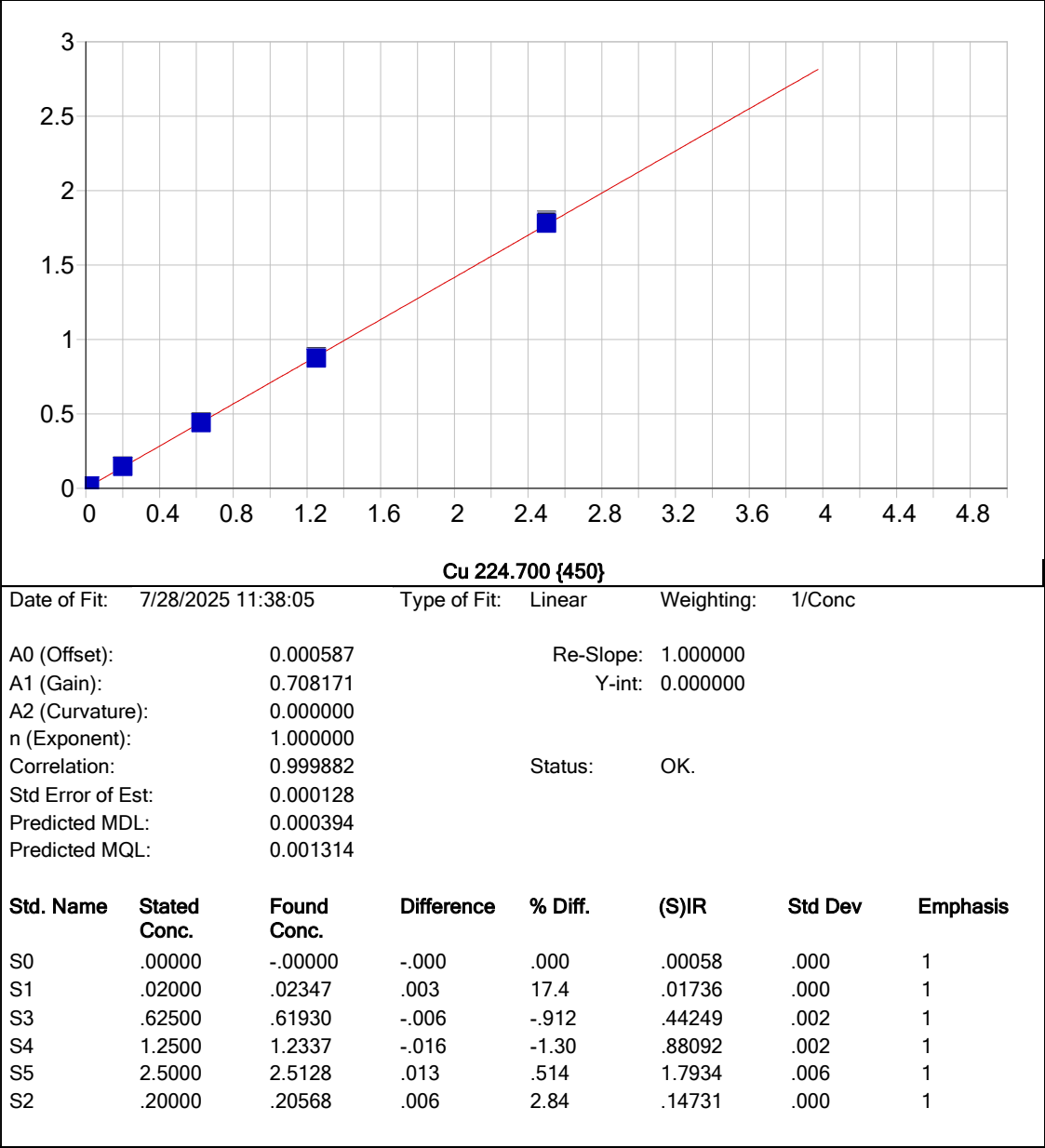


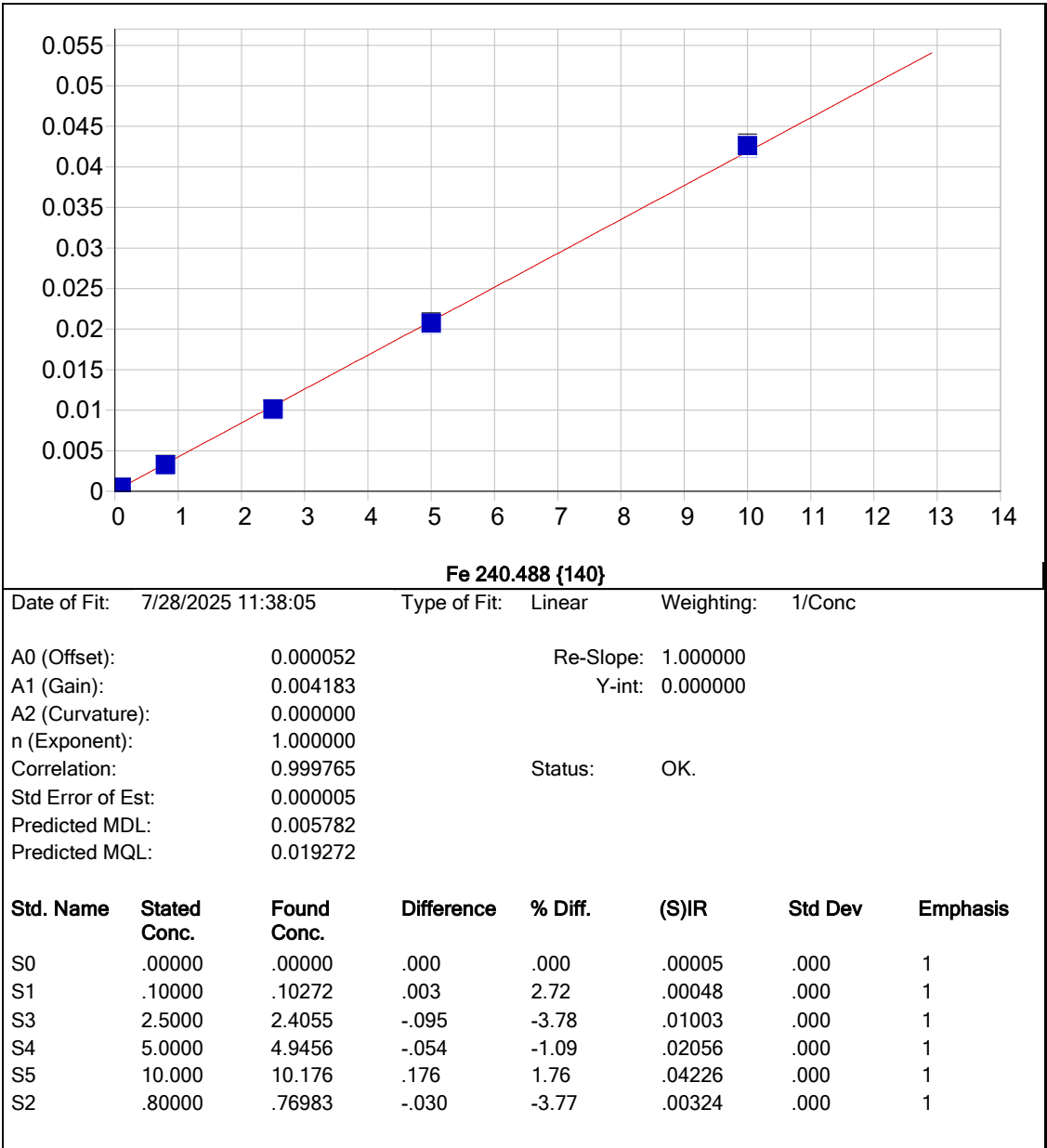
Date of Fit: 7/28/2025 11:38:05 Type of Fit: Linear Weighting: 1/Conc

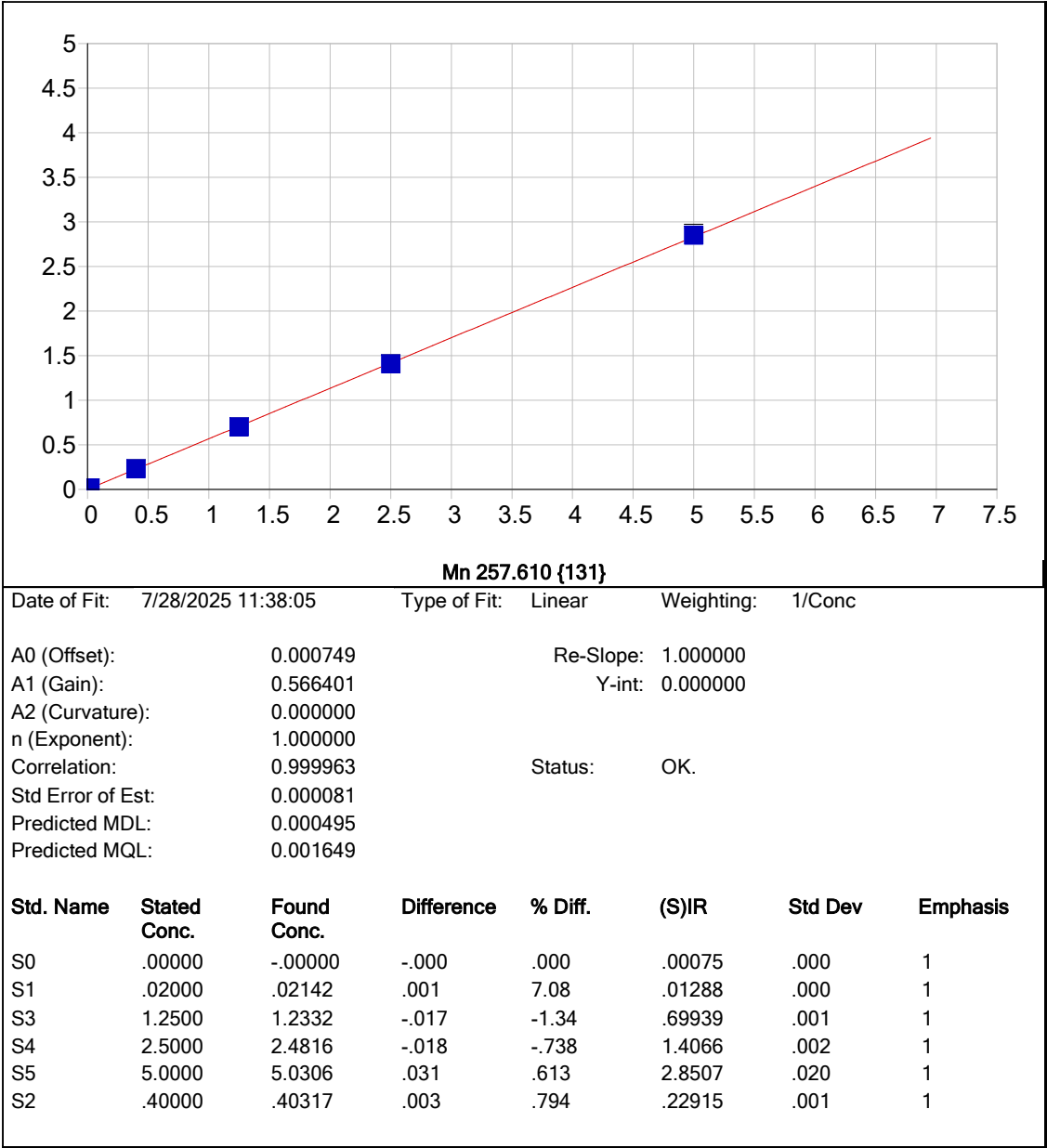
A0 (Offset): 0.001764 Re-Slope: 1.000000
A1 (Gain): 0.069726 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999968 Status: OK.
Std Error of Est: 0.000297
Predicted MDL: 0.010513
Predicted MQL: 0.035043

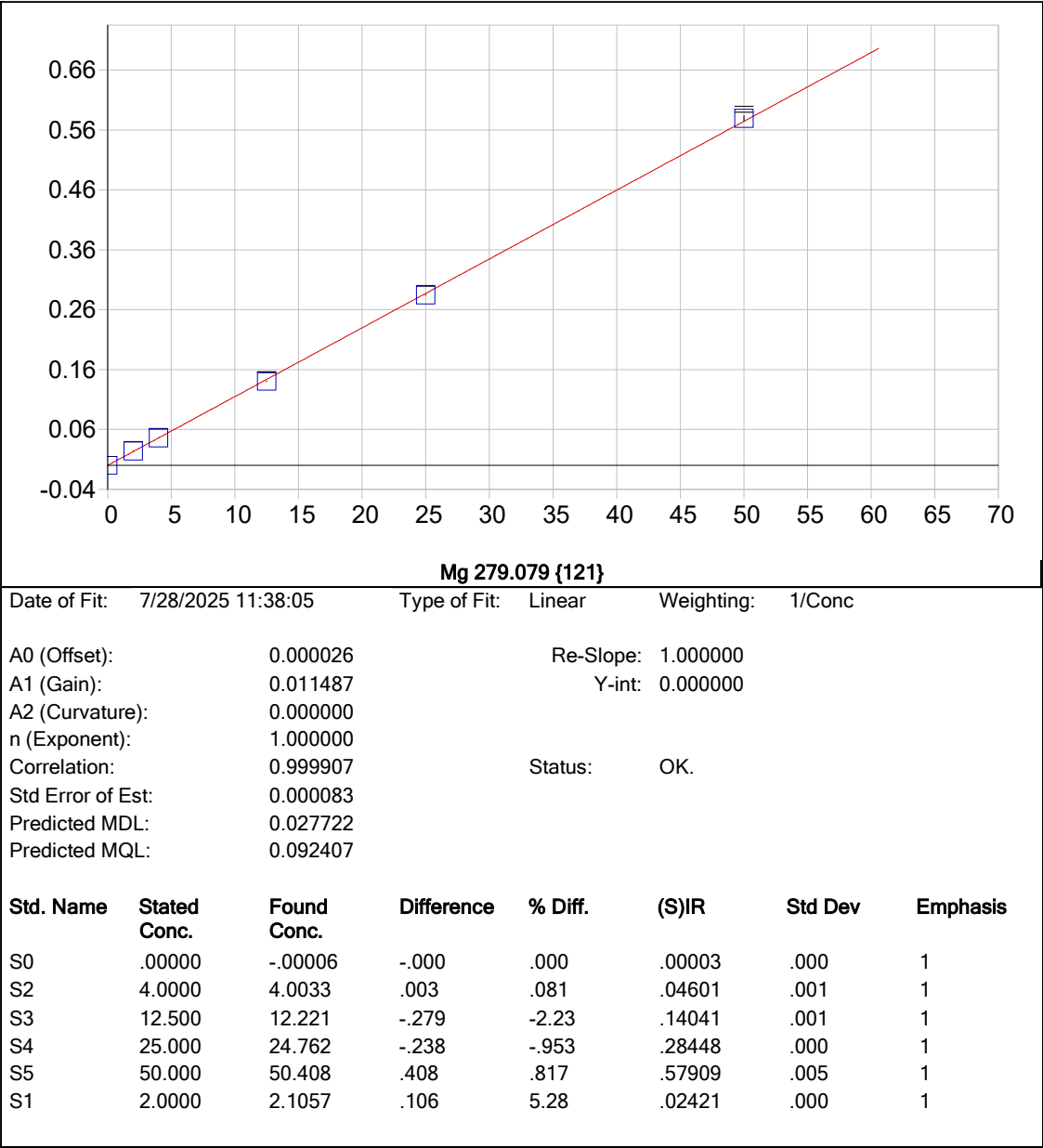


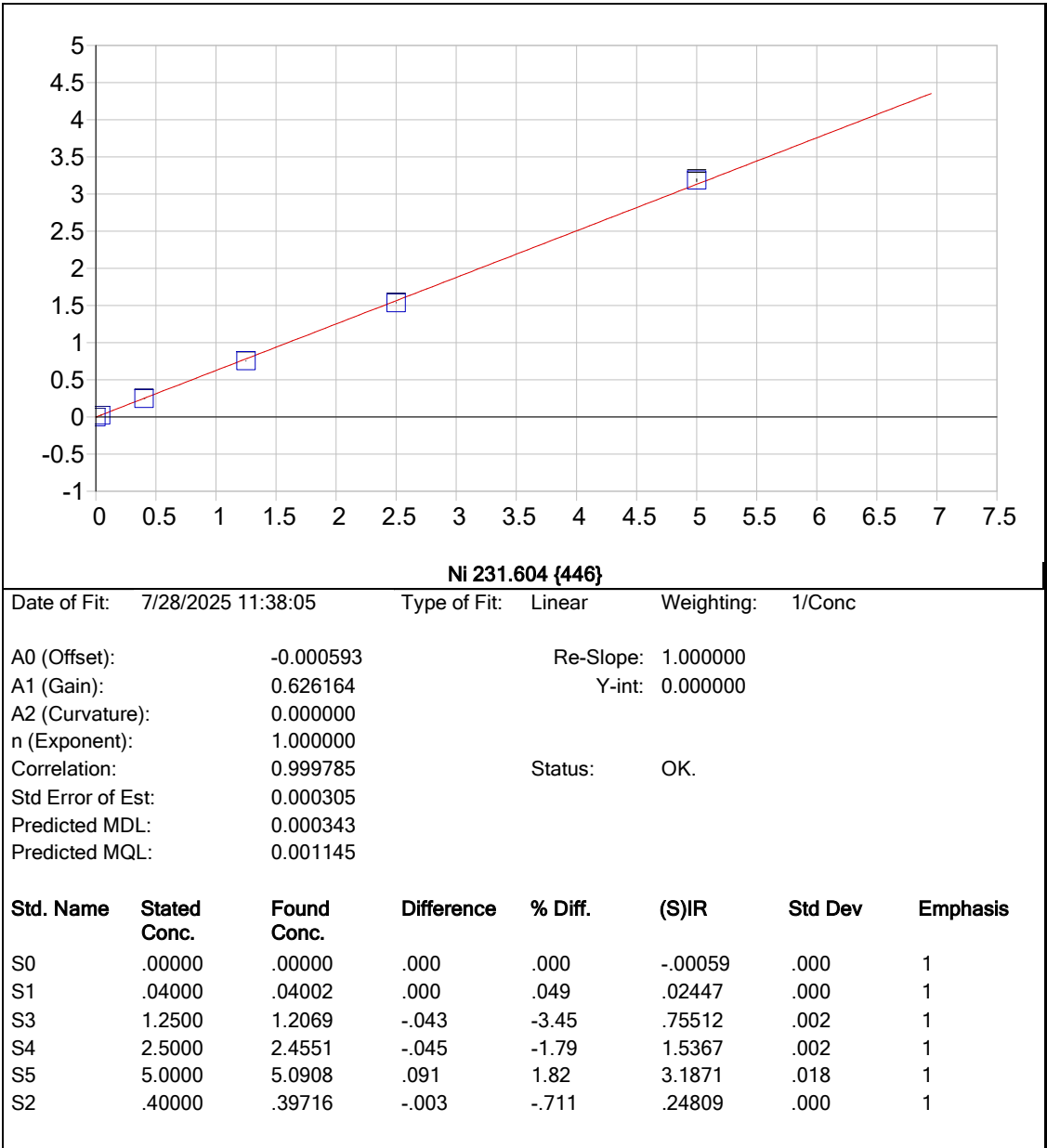


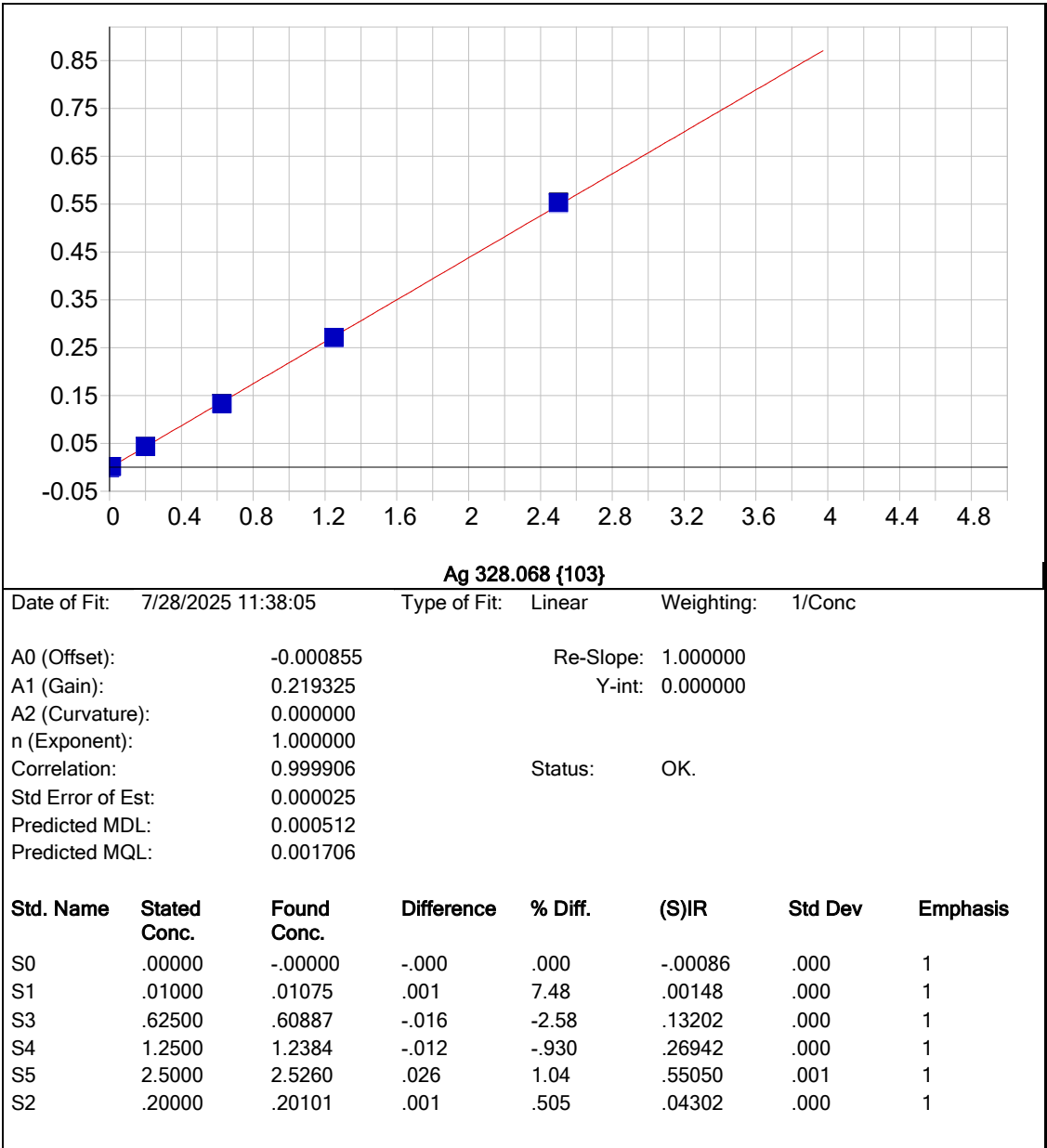


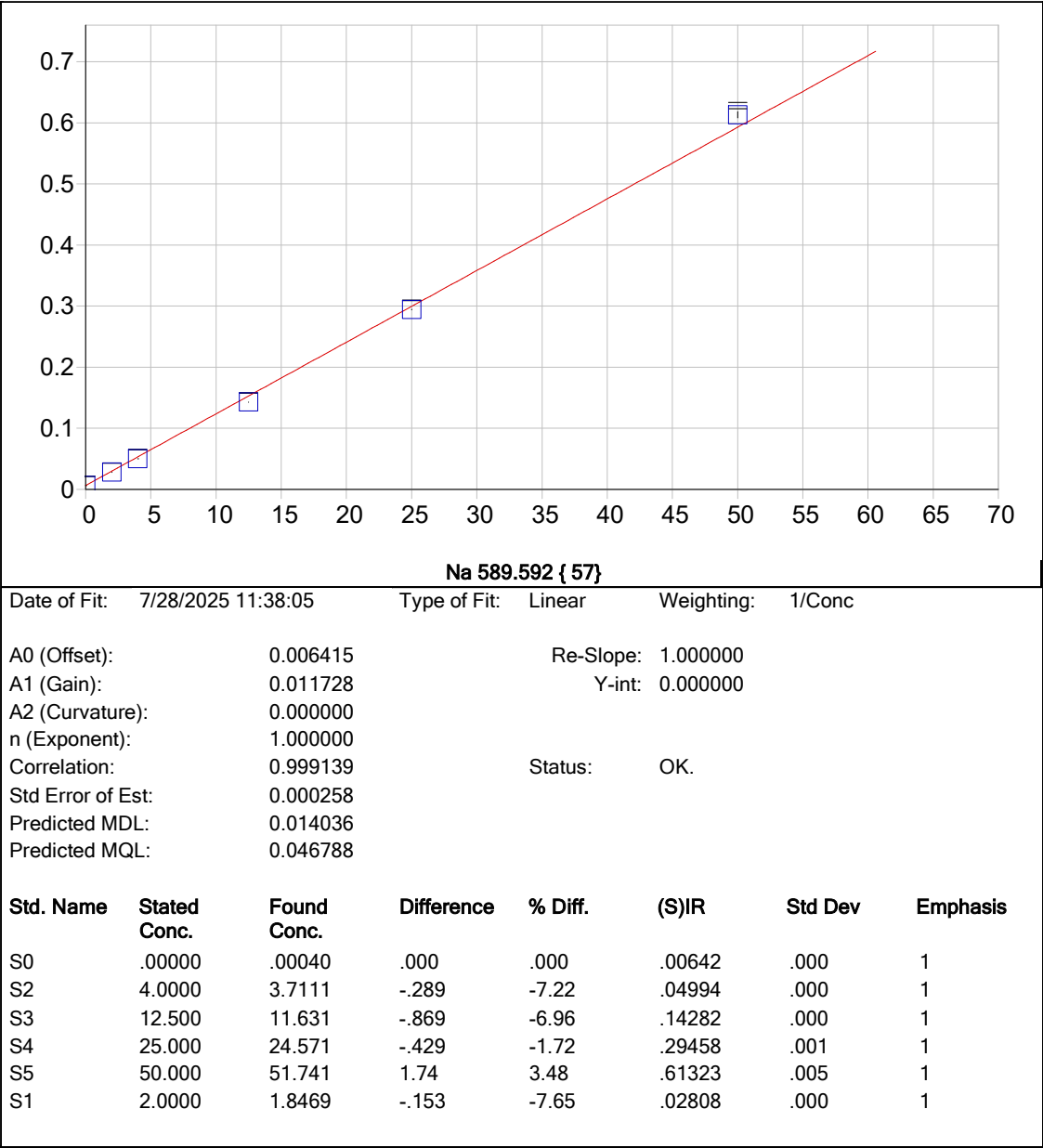


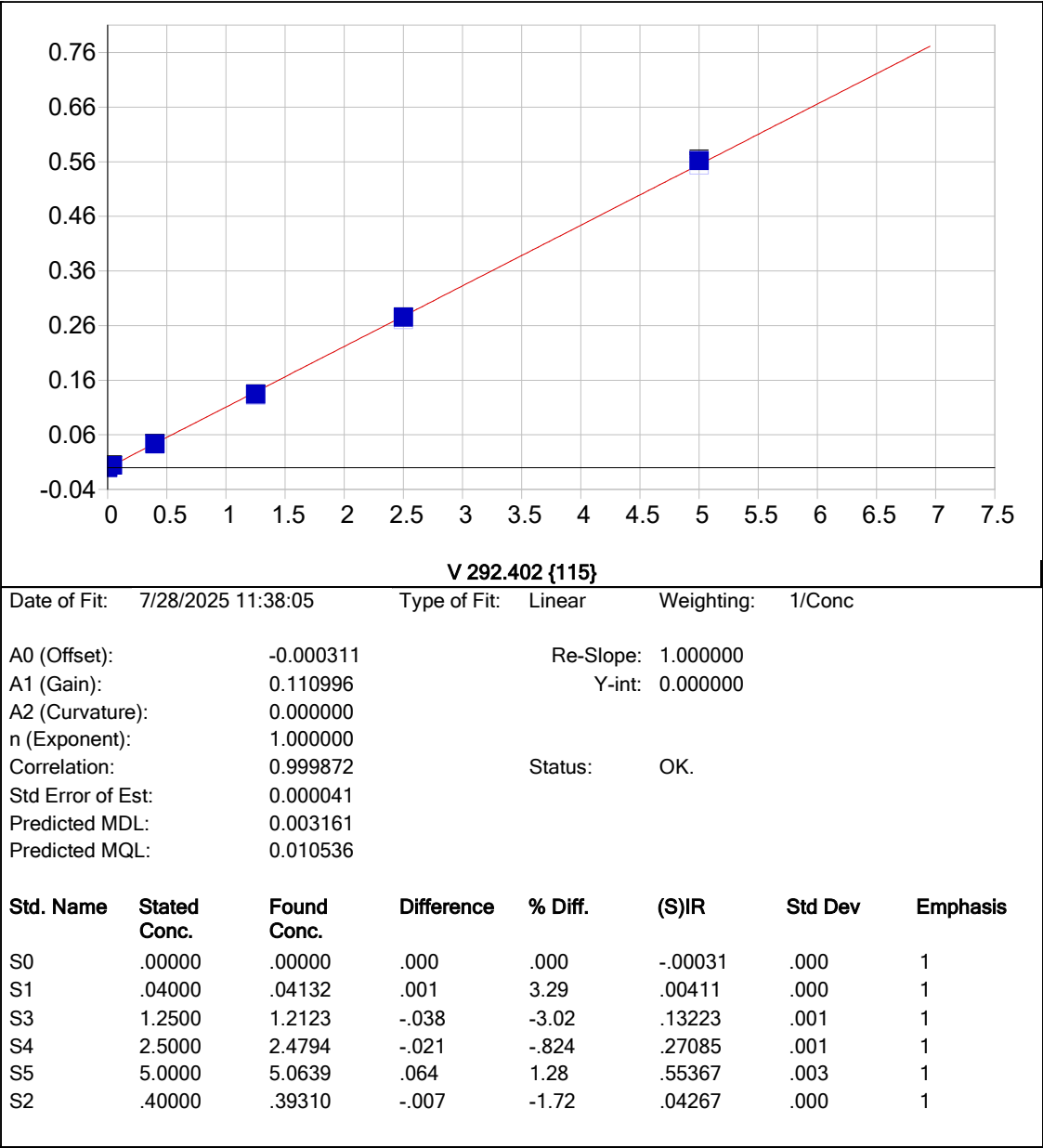


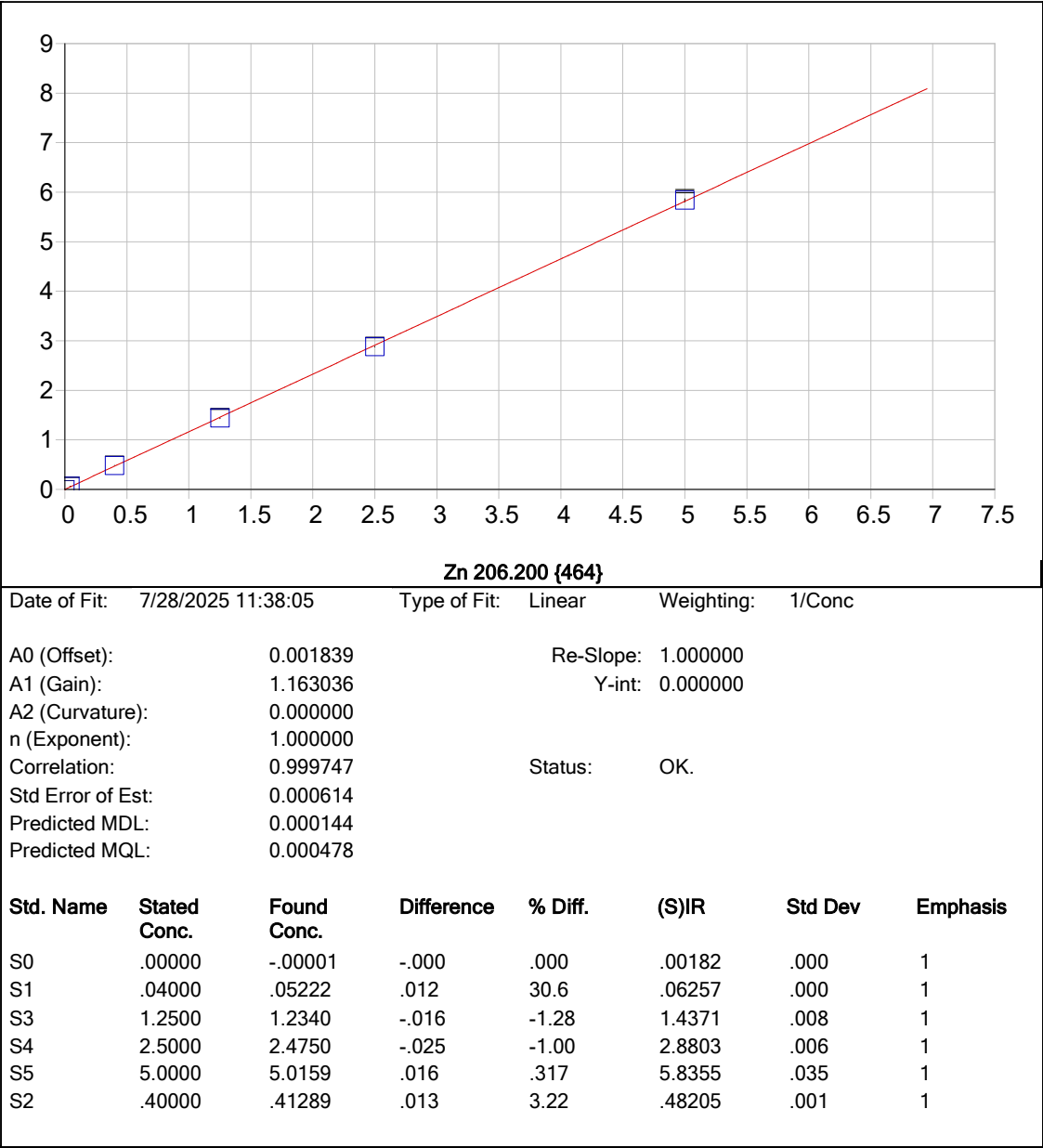


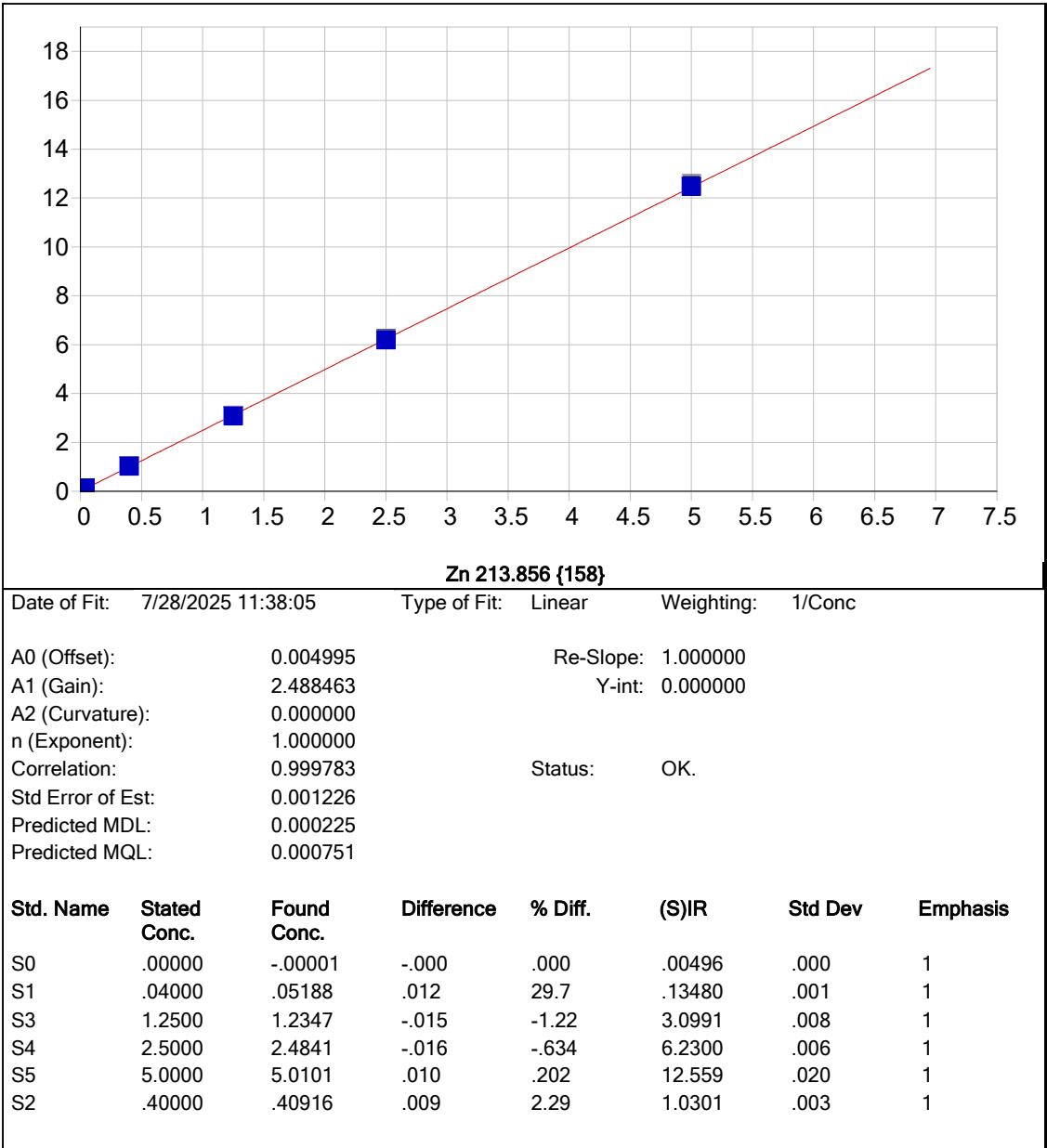


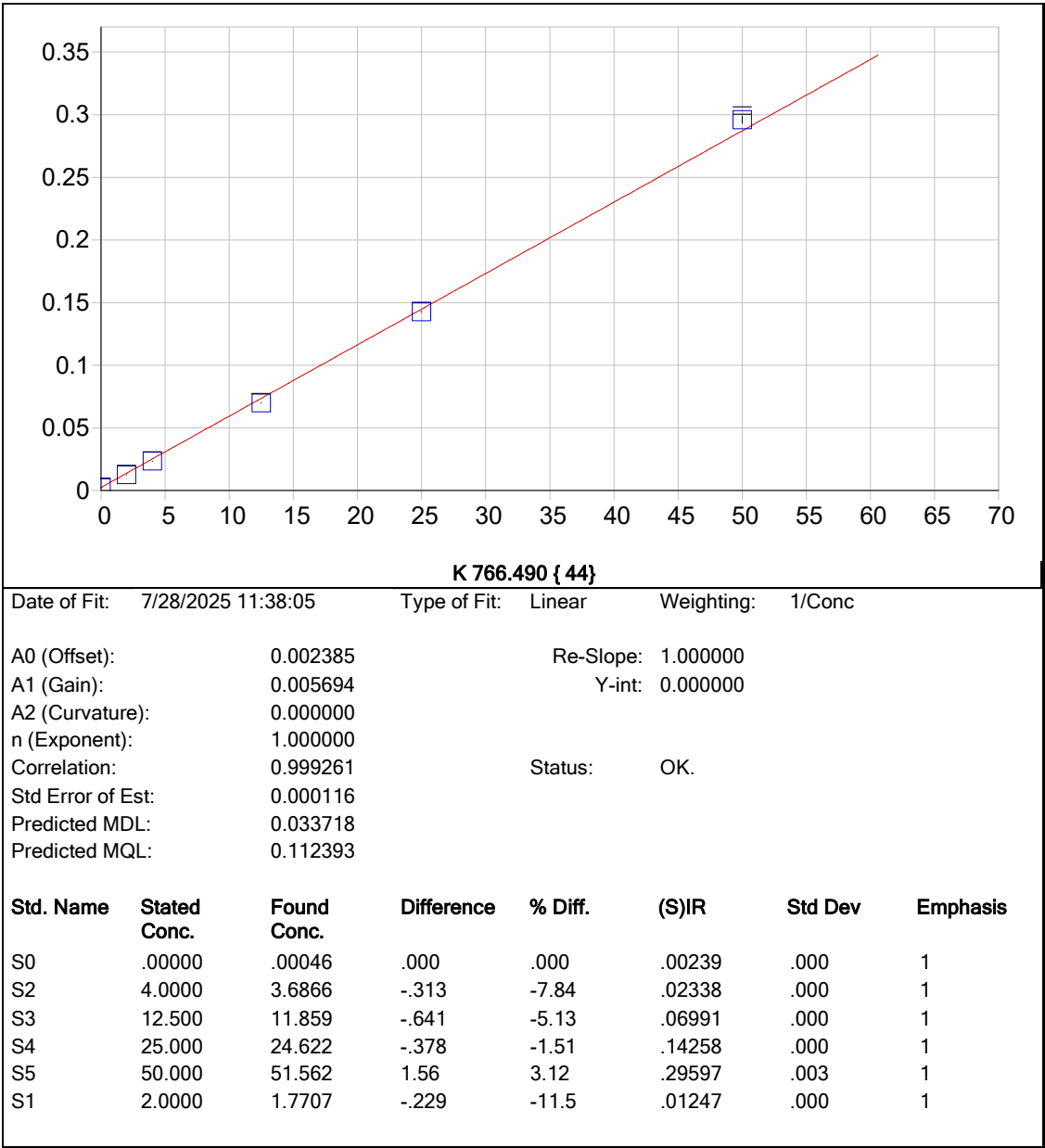


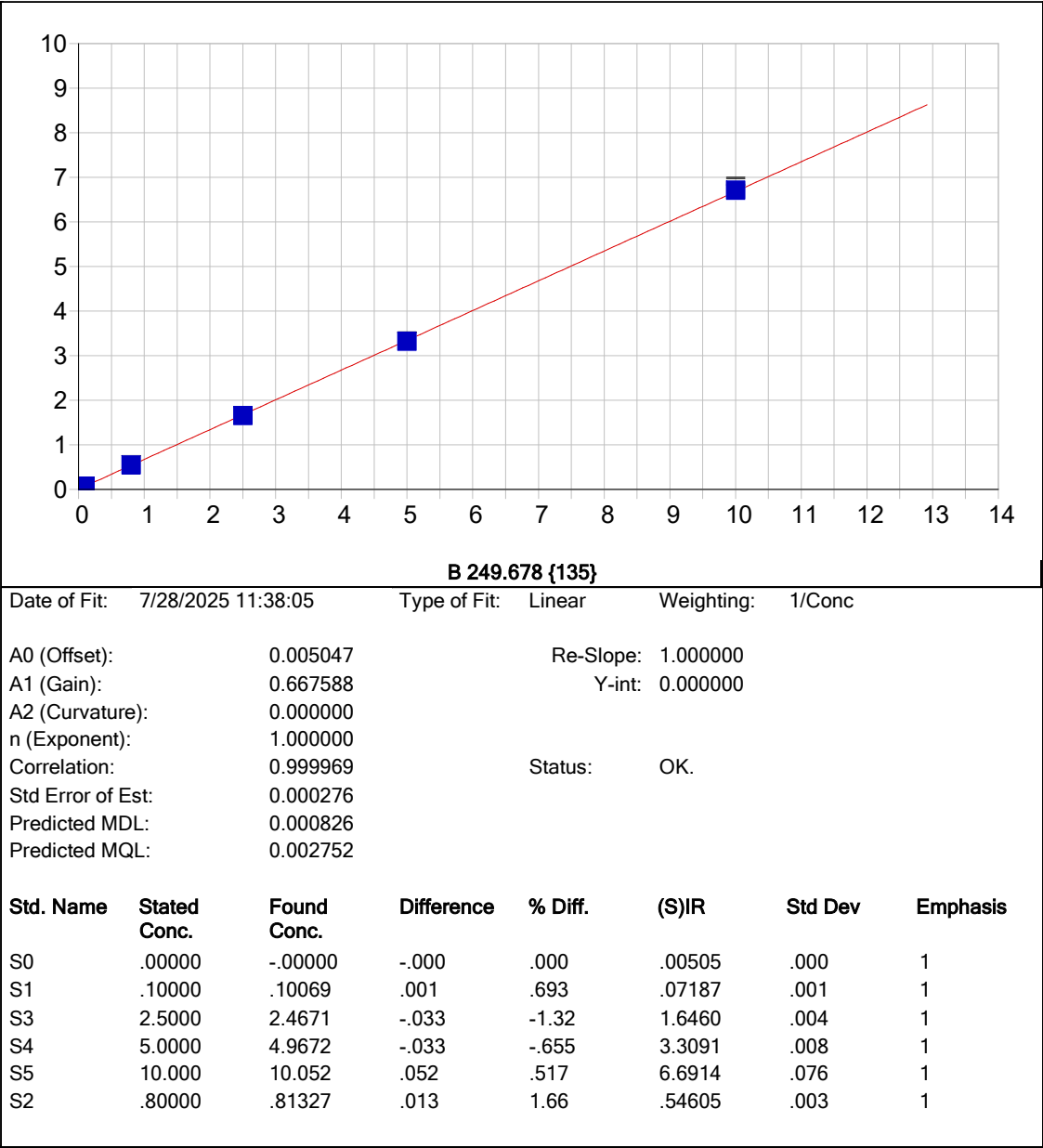


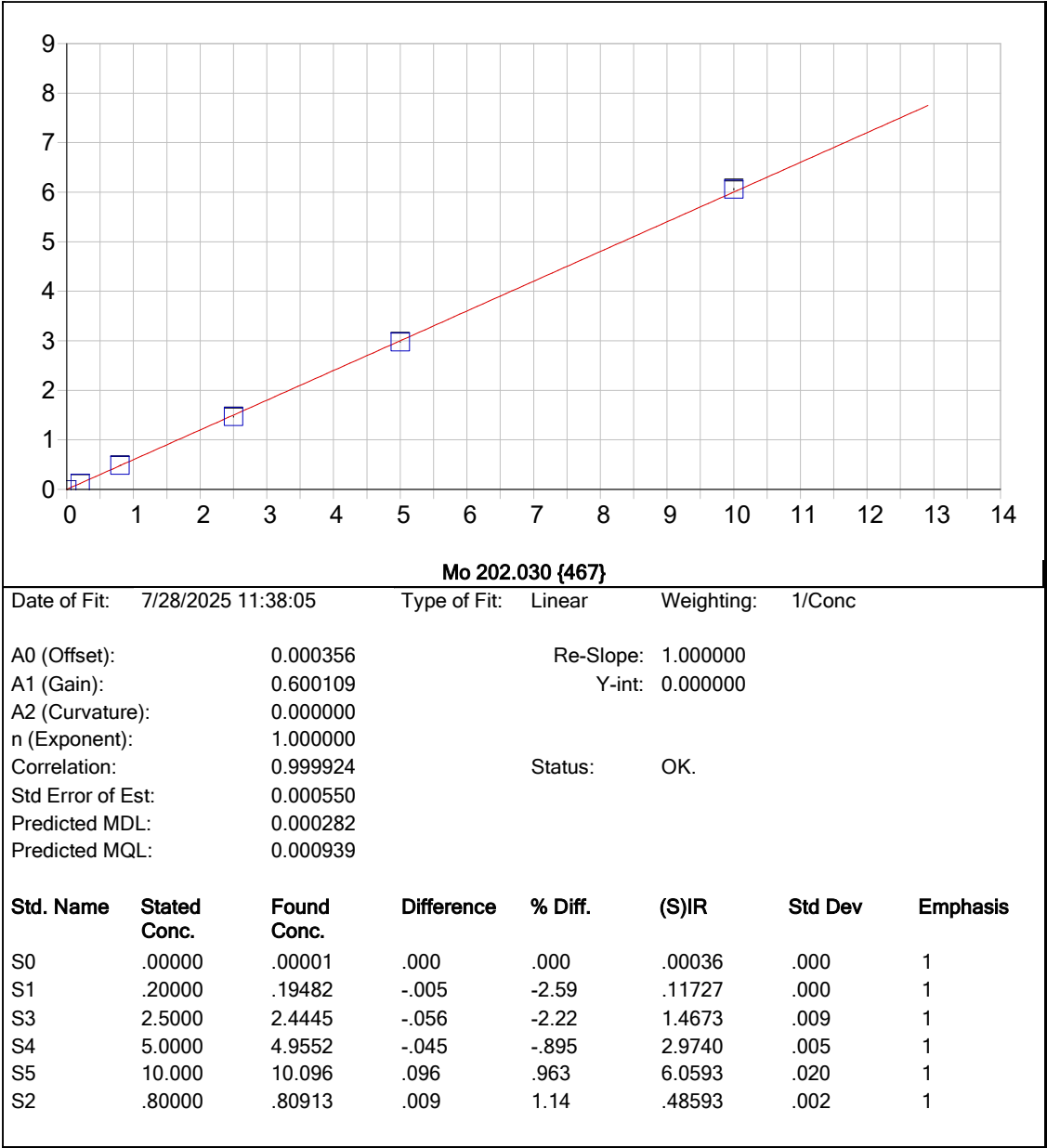


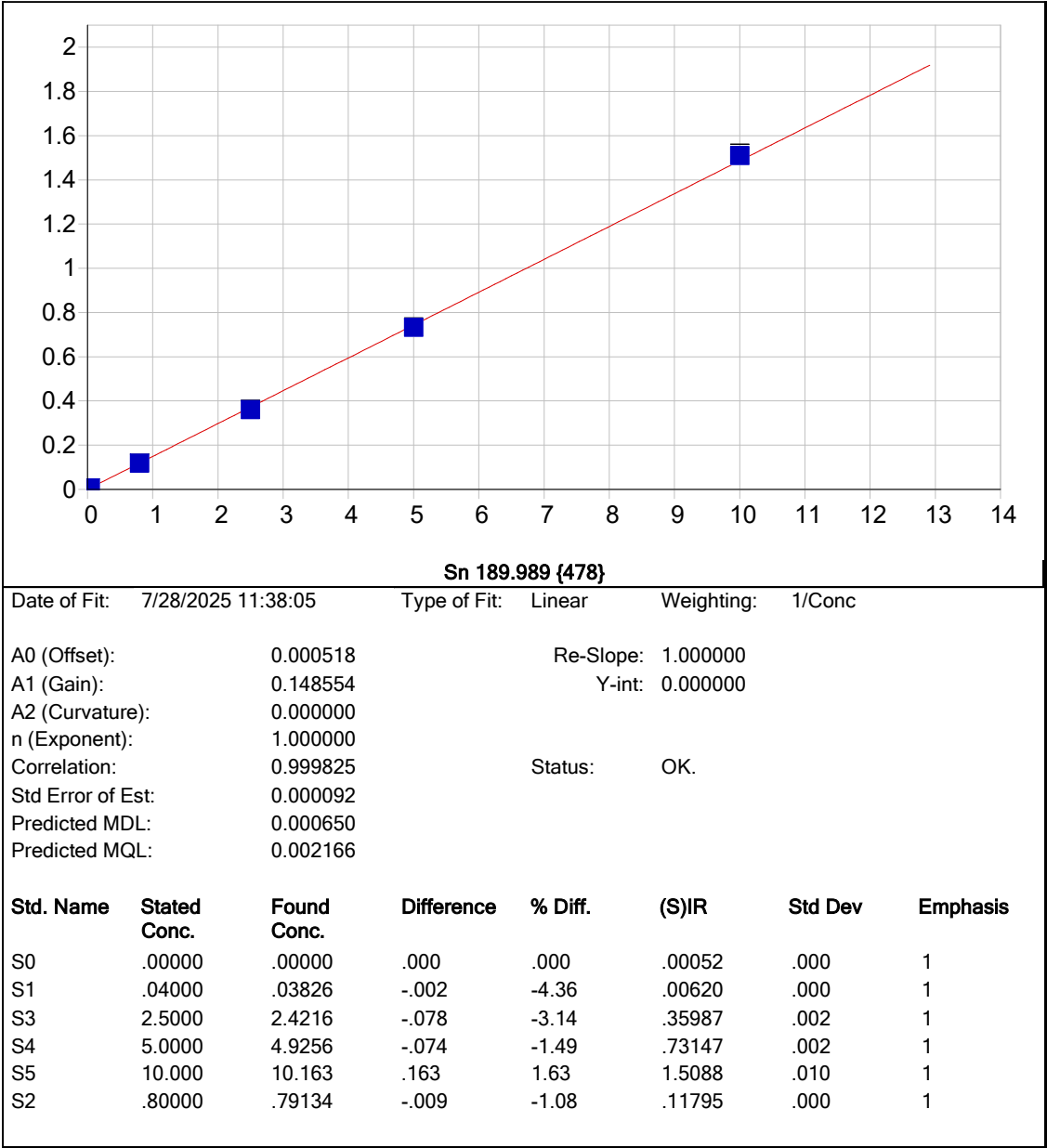


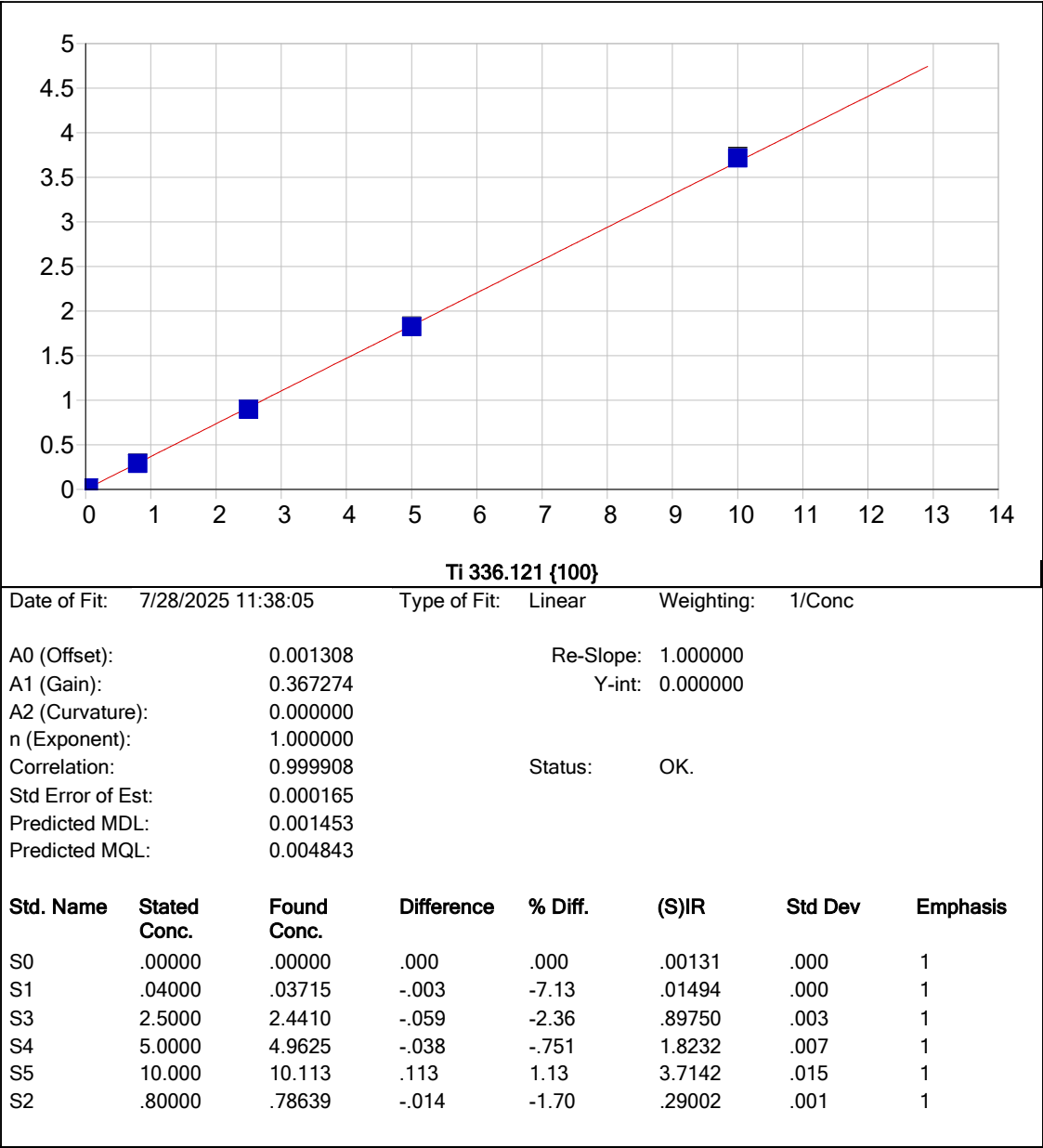


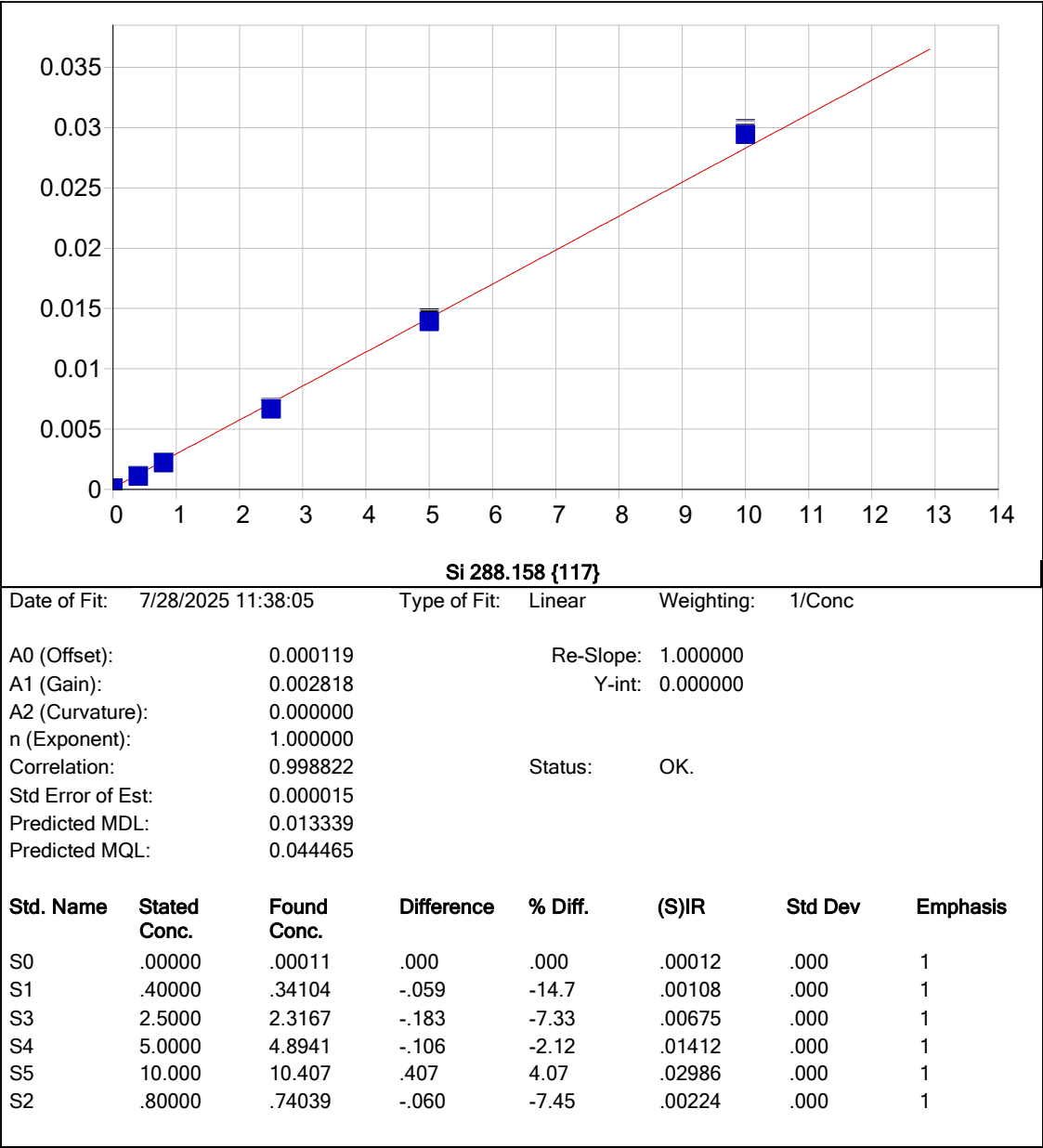


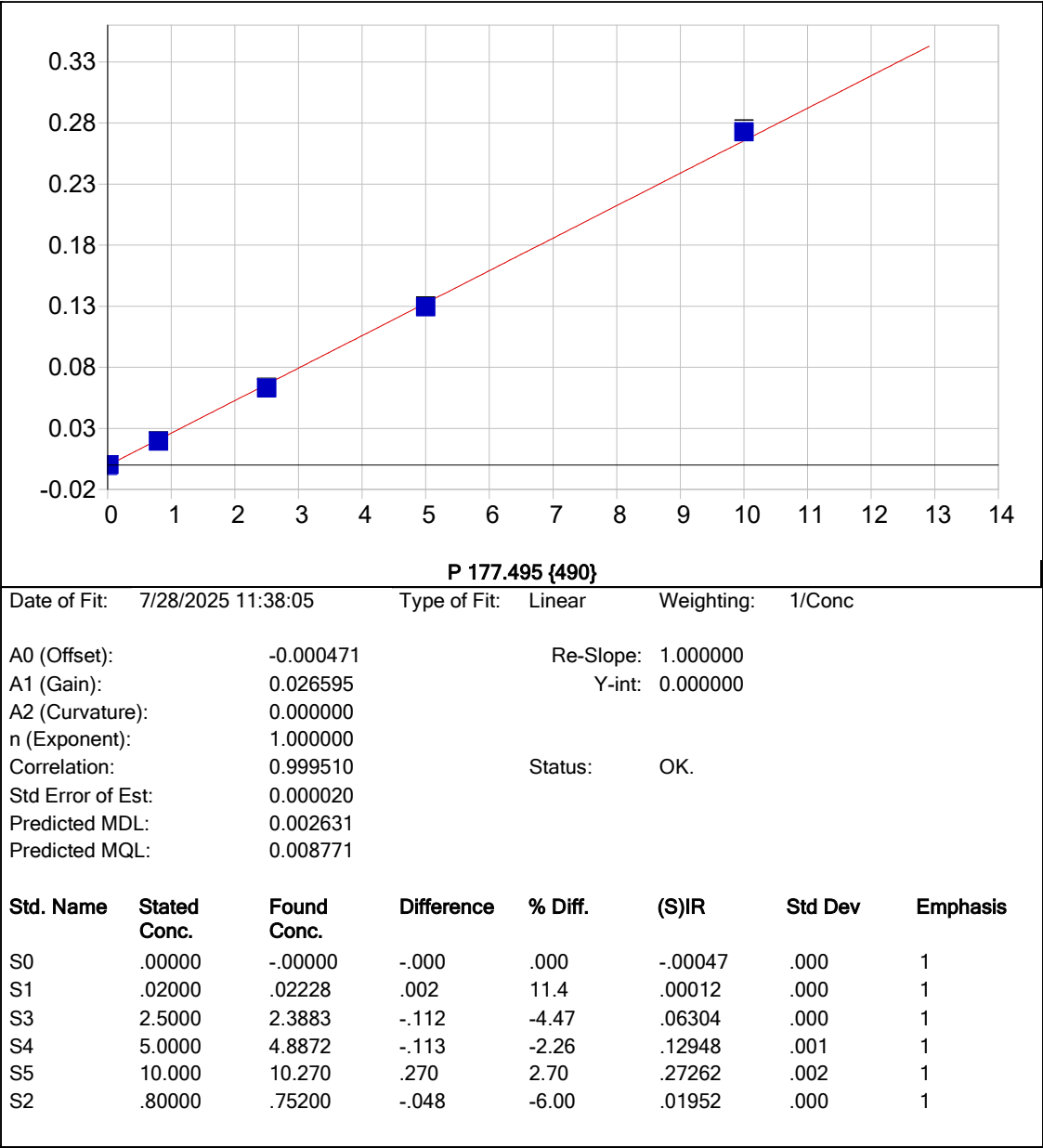


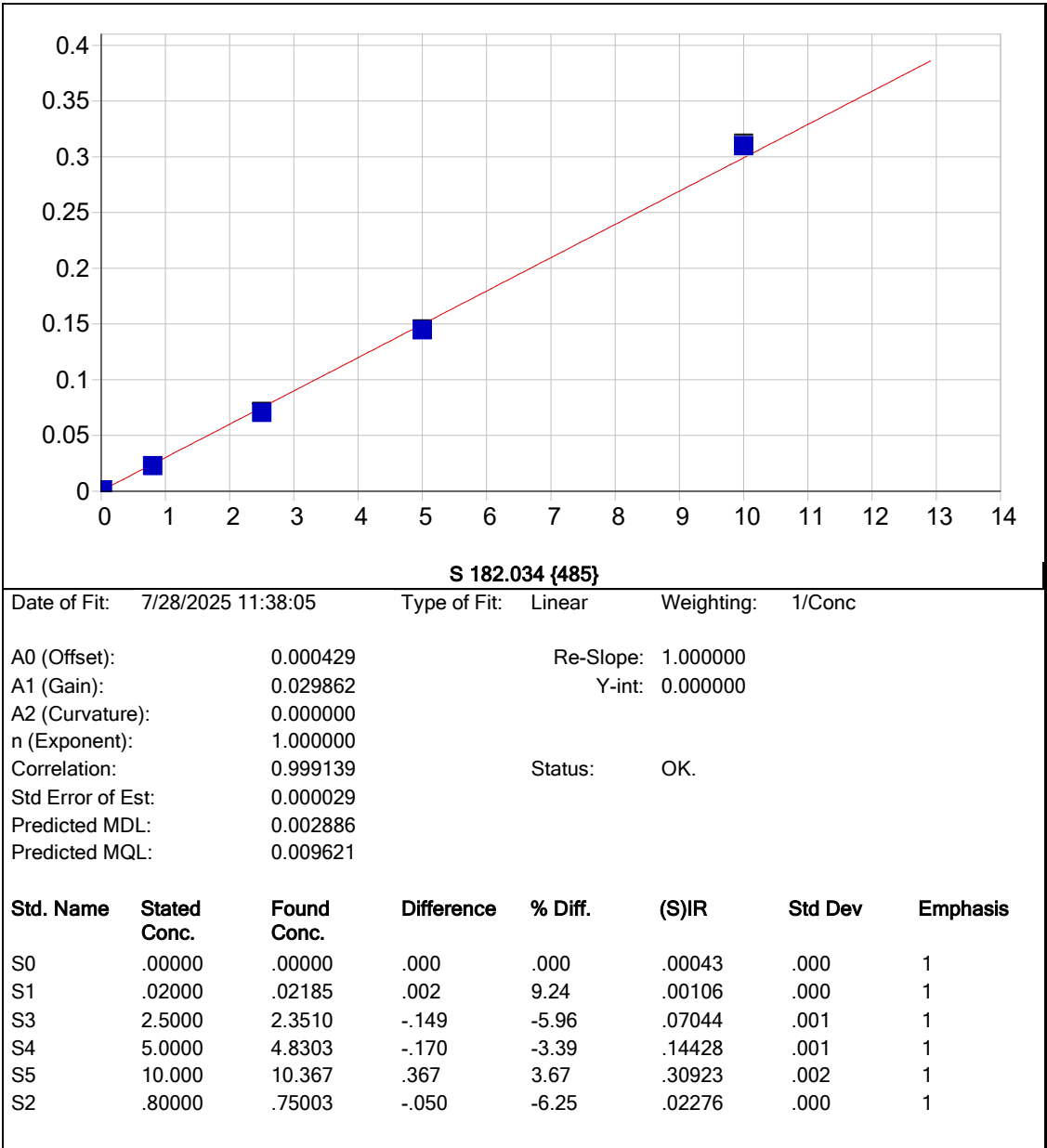


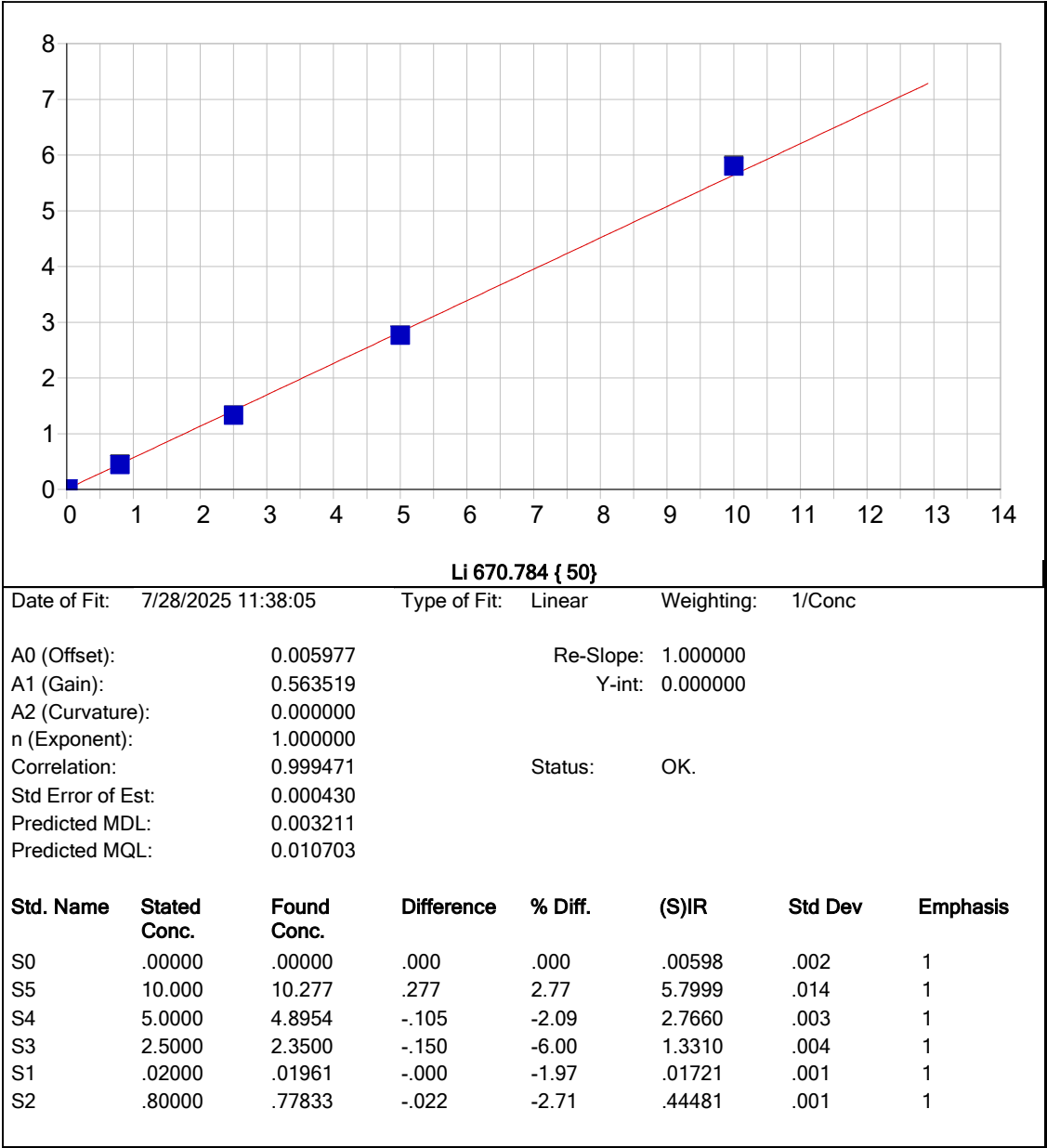


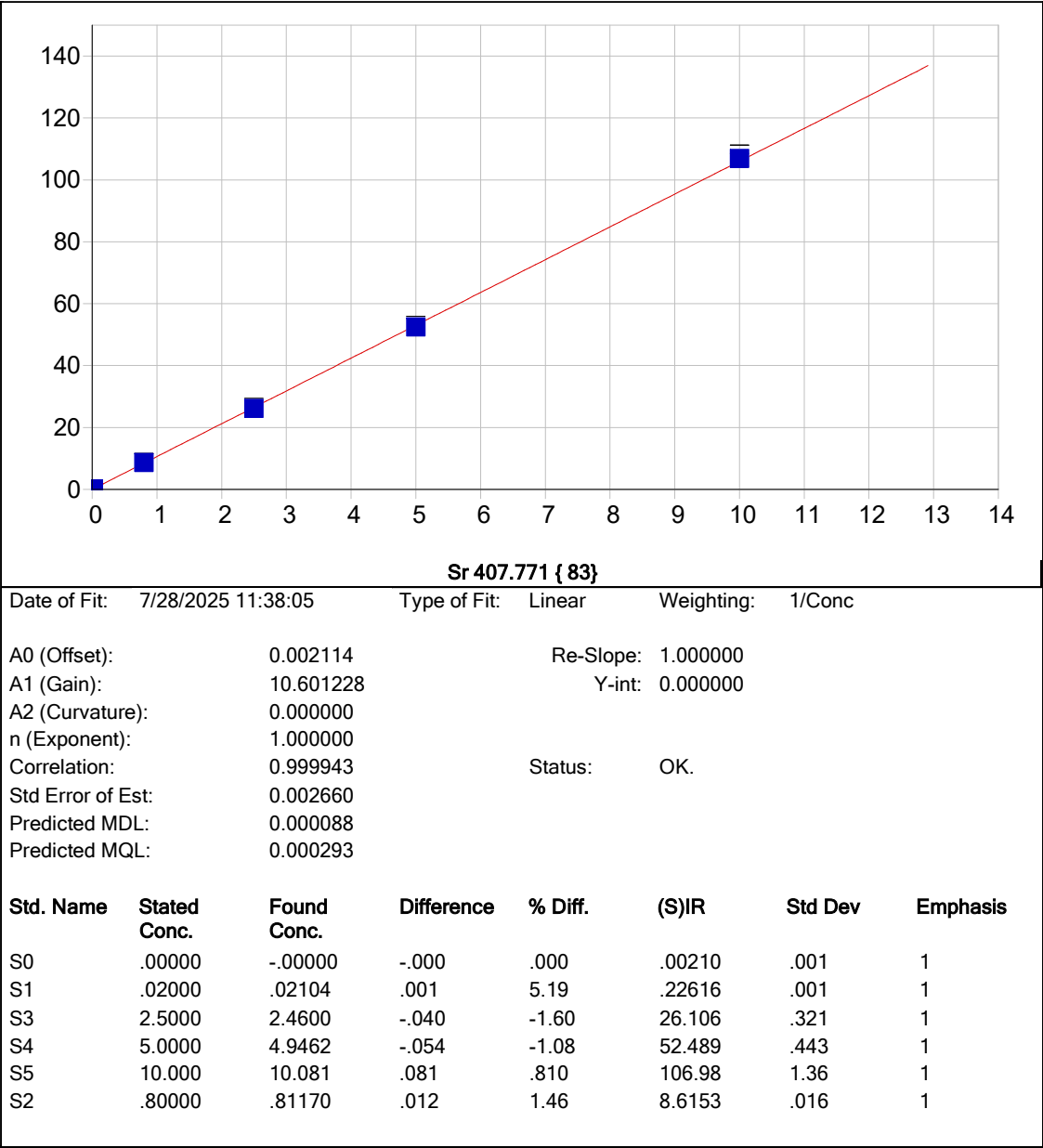












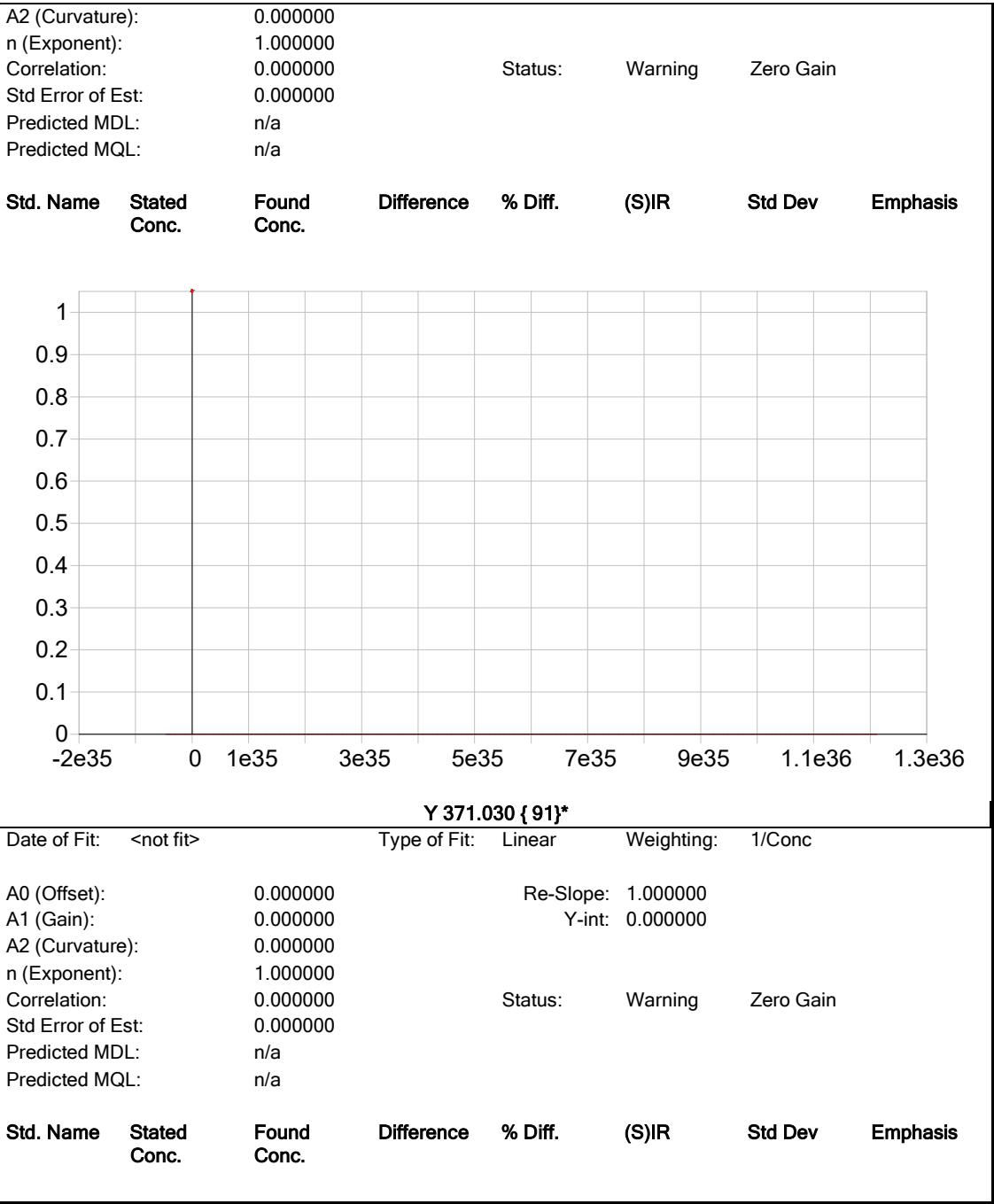


Date of Fit:	7/28/2025 11:11:13	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000	Re-Slope:	1.000000		
A1 (Gain):	0.000000	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.000000	Status:	Warning	Zero Gain	
Std Error of Est:	0.000000				
Predicted MDL:	n/a				
Predicted MQL:	n/a				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000	Re-Slope:	1.000000		
A1 (Gain):	0.000000	Y-int:	0.000000		





Date of Fit:	<not fit>		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000		
A1 (Gain):	0.000000		Y-int:	0.000000		
A2 (Curvature):	0.000000					
n (Exponent):	1.000000					
Correlation:	0.000000		Status:	Warning	Zero Gain	
Std Error of Est:	0.000000					
Predicted MDL:	n/a					
Predicted MQL:	n/a					

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
							
ln 230.606 {446}* The plot shows a single data point at (0, 1). The x-axis ranges from -2e35 to 1.3e36 with major ticks every 2e35. The y-axis ranges from 0 to 1 with major ticks every 0.1. A red dot marks the data point at the origin (0, 1).							

Date of Fit:	<not fit>		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000		
A1 (Gain):	0.000000		Y-int:	0.000000		

A2 (Curvature):		0.000000		Status:	Warning	Zero Gain	
n (Exponent):		1.000000					
Correlation:		0.000000					
Std Error of Est:		0.000000					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis

Sample Name: S0 Acquired: 7/28/2025 11:12:48 Type: Cal
Method: 6010-200.7 NEW(v60) Mode: IR Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00002	.00008	.00018	.00023	.00051	.00059	.06131	-.00117
Stddev	.00002	.00009	.00033	.00009	.00016	.00042	.00052	.00025
%RSD	129.18	101.88	178.22	37.731	32.333	71.418	.85300	21.647

#1	-.00003	.00018	.00024	.00027	.00069	.00076	.06157	-.00090
#2	.00001	.00005	-.00017	.00013	.00038	.00011	.06070	-.00141
#3	-.00003	.00002	.00048	.00028	.00044	.00089	.06164	-.00120

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00097	.00176	.00016	.00040	.00058	.00005	.00075	.00003
Stddev	.00013	.00044	.00004	.00025	.00020	.00002	.00019	.00030
%RSD	13.858	24.856	27.002	63.663	34.303	30.551	24.795	1189.0

#1	-.00083	.00169	.00019	.00044	.00035	.00004	.00090	.00035
#2	-.00098	.00223	.00019	.00013	.00072	.00007	.00054	-.00001
#3	-.00110	.00137	.00011	.00063	.00068	.00005	.00080	-.00026

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00059	-.00086	.00642	-.00031	.00496	.00239	.00505	.00036
Stddev	.00022	.00004	.00007	.00006	.00004	.00019	.00044	.00010
%RSD	37.461	4.9278	1.0445	19.444	.83652	7.8247	8.6918	28.750

#1	-.00053	-.00086	.00635	-.00037	.00501	.00219	.00533	.00033
#2	-.00084	-.00089	.00642	-.00025	.00495	.00256	.00527	.00047
#3	-.00041	-.00081	.00649	-.00032	.00493	.00241	.00454	.00027

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00052	.00131	.00012	-.00047	.00043	.00598	.00210
Stddev	.00011	.00023	.00003	.00001	.00004	.00194	.00070
%RSD	22.139	17.180	27.512	2.7119	9.1604	32.431	33.260

#1	.00039	.00126	.00009	-.00046	.00040	.00490	.00133
#2	.00060	.00156	.00011	-.00049	.00047	.00822	.00269
#3	.00057	.00112	.00016	-.00047	.00041	.00482	.00229

Sample Name: S0 Acquired: 7/28/2025 11:12:48 Type: Cal
Method: 6010-200.7 NEW(v60) Mode: IR Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5615.4	92495.	8864.2	4848.0	7053.2
Stddev	10.6	368.	11.5	21.4	5.5
%RSD	.18826	.39808	.13013	.44207	.07731
#1	5618.2	92889.	8869.9	4859.5	7052.1
#2	5624.2	92435.	8850.9	4861.2	7059.1
#3	5603.6	92160.	8871.8	4823.2	7048.4

Sample Name: S1 Acquired: 7/28/2025 11:17:12 Type: Cal
Method: 6010-200.7 NEW(v60) Mode: IR Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00085	.00237	.00256	.00112	.00544	.00953	.33512	.06184	.00763
Stddev	.00005	.00016	.00008	.00012	.00013	.00095	.00314	.00103	.00010
%RSD	5.3794	6.9679	3.2178	10.747	2.4217	9.9673	.93608	1.6675	1.3222

#1	.00088	.00224	.00261	.00121	.00543	.01054	.33157	.06082	.00756
#2	.00079	.00255	.00247	.00098	.00530	.00866	.33624	.06288	.00775
#3	.00087	.00231	.00261	.00116	.00557	.00938	.33754	.06183	.00759

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.14294	.00205	.03217	.01736	.00048	.01288	.02421	.02447	.00148
Stddev	.00038	.00001	.00006	.00018	.00001	.00026	.00016	.00005	.00004
%RSD	.26603	.27817	.19524	1.0466	2.7654	2.0105	.65213	.19749	2.8035

#1	.14275	.00205	.03217	.01730	.00047	.01316	.02403	.02441	.00144
#2	.14269	.00205	.03211	.01721	.00047	.01264	.02430	.02449	.00152
#3	.14338	.00204	.03223	.01756	.00049	.01286	.02431	.02449	.00148

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.02808	.00411	.13480	.01247	.07187	.11727	.00620	.01494	.00108
Stddev	.00025	.00021	.00087	.00014	.00060	.00042	.00003	.00028	.00004
%RSD	.89371	5.1664	.64354	1.0889	.84096	.35442	.49474	1.8926	3.7573

#1	.02826	.00393	.13571	.01260	.07120	.11681	.00616	.01474	.00106
#2	.02779	.00405	.13469	.01232	.07205	.11762	.00622	.01481	.00113
#3	.02818	.00434	.13399	.01248	.07237	.11737	.00620	.01526	.00106

Elem	P_1774	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00012	.00106	.01721	.22616
Stddev	.00002	.00004	.00074	.00081
%RSD	16.064	4.0565	4.3117	.35846

#1	.00011	.00101	.01677	.22706
#2	.00012	.00109	.01678	.22549
#3	.00014	.00107	.01806	.22594

Sample Name: S1 Acquired: 7/28/2025 11:17:12 Type: Cal
Method: 6010-200.7 NEW(v60) Mode: IR Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5557.2	92167.	8695.4	4831.7	6896.3
Stddev	16.9	138.	37.8	21.7	20.2
%RSD	.30334	.14992	.43440	.44959	.29358
#1	5559.7	92011.	8728.5	4823.0	6895.5
#2	5572.6	92275.	8654.2	4856.4	6916.9
#3	5539.2	92214.	8703.4	4815.7	6876.4

Sample Name: S2 Acquired: 7/28/2025 11:21:30 Type: Cal
Method: 6010-200.7 NEW(v60) Mode: IR Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.03429	.05014	.16804	.03662	.07847	.12834	4.3764	.41281	.60084
Stddev	.00021	.00134	.00015	.00035	.00049	.00105	.0132	.00123	.00057
%RSD	.61901	2.6786	.08708	.95023	.62966	.81744	.30222	.29913	.09409

#1	.03410	.04879	.16802	.03632	.07806	.12739	4.3612	.41206	.60061
#2	.03424	.05014	.16790	.03652	.07833	.12815	4.3829	.41215	.60149
#3	.03452	.05148	.16819	.03700	.07902	.12947	4.3851	.41424	.60043

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.28345	.02888	.42535	.14731	.00324	.22915	.04601	.24809	.04302
Stddev	.00132	.00010	.00104	.00029	.00003	.00135	.00055	.00030	.00014
%RSD	.46648	.34522	.24394	.19717	.97001	.59008	1.2025	.12138	.31865

#1	.28238	.02899	.42448	.14716	.00321	.22764	.04541	.24817	.04298
#2	.28493	.02881	.42507	.14713	.00328	.22956	.04614	.24776	.04290
#3	.28303	.02882	.42650	.14765	.00324	.23025	.04649	.24834	.04317

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.04994	.04267	1.0301	.02338	.54605	.48593	.11795	.29002	.00224
Stddev	.00003	.00046	.0027	.00017	.00266	.00181	.00043	.00096	.00003
%RSD	.06705	1.0691	.26376	.72643	.48667	.37153	.36045	.33015	1.4464

#1	.04996	.04215	1.0296	.02338	.54324	.48416	.11767	.28920	.00220
#2	.04995	.04289	1.0277	.02354	.54638	.48584	.11775	.28979	.00225
#3	.04990	.04298	1.0331	.02320	.54852	.48777	.11844	.29107	.00227

Elem	P_1774	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01952	.02276	.44481	8.6153
Stddev	.00004	.00014	.00097	.0159
%RSD	.22152	.63537	.21899	.18467

#1	.01957	.02260	.44424	8.5978
#2	.01952	.02286	.44425	8.6192
#3	.01948	.02284	.44593	8.6289

Sample Name: S2 Acquired: 7/28/2025 11:21:30 Type: Cal
Method: 6010-200.7 NEW(v60) Mode: IR Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5452.6	90301.	8558.4	4751.6	6648.3
Stddev	12.0	254.	24.9	9.9	11.2
%RSD	.21947	.28117	.29092	.20882	.16894
#1	5466.4	90112.	8572.2	4761.7	6659.6
#2	5446.6	90589.	8573.3	4751.2	6637.2
#3	5444.9	90201.	8529.6	4741.9	6648.0

Sample Name: S3 Acquired: 7/28/2025 11:25:34 Type: Cal
Method: 6010-200.7 NEW(v60) Mode: IR Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.10839	.16240	.52755	.11474	.23892	.39001	13.315	1.2433	1.8872
Stddev	.00066	.01054	.00200	.00129	.00131	.00004	.037	.0031	.0098
%RSD	.60782	6.4874	.37957	1.1272	.54822	.01078	.28141	.25140	.51981

#1	.10775	.15056	.52558	.11361	.23778	.39003	13.288	1.2465	1.8764
#2	.10836	.16590	.52747	.11445	.23862	.38996	13.358	1.2433	1.8896
#3	.10906	.17074	.52958	.11615	.24035	.39004	13.300	1.2402	1.8955

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.86299	.08584	1.2982	.44249	.01003	.69939	.14041	.75512	.13202
Stddev	.00241	.00042	.0036	.00196	.00005	.00068	.00076	.00206	.00006
%RSD	.27920	.48452	.28070	.44257	.53131	.09724	.54133	.27315	.04438

#1	.86064	.08623	1.2955	.44190	.00997	.69867	.14115	.75416	.13204
#2	.86290	.08588	1.2968	.44089	.01002	.70003	.14047	.75372	.13196
#3	.86545	.08540	1.3024	.44467	.01008	.69946	.13963	.75749	.13207

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.14282	.13223	3.0991	.06991	1.6460	1.4673	.35987	.89750	.00675
Stddev	.00023	.00061	.0080	.00028	.0042	.0085	.00205	.00343	.00002
%RSD	.16421	.45848	.25679	.40122	.25226	.58117	.56876	.38192	.32966

#1	.14258	.13275	3.0927	.06959	1.6507	1.4604	.35769	.89373	.00675
#2	.14305	.13156	3.0966	.07002	1.6446	1.4646	.36018	.90043	.00673
#3	.14282	.13237	3.1080	.07012	1.6427	1.4769	.36175	.89835	.00677

Elem	P_1774	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.06304	.07044	1.3310	26.106
Stddev	.00033	.00087	.0036	.321
%RSD	.52845	1.2421	.26963	1.2292

#1	.06300	.06944	1.3320	26.070
#2	.06272	.07083	1.3339	26.444
#3	.06339	.07105	1.3270	25.805

Sample Name: S3 Acquired: 7/28/2025 11:25:34 Type: Cal
Method: 6010-200.7 NEW(v60) Mode: IR Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5375.7	89456.	8605.6	4655.0	6459.8
Stddev	15.4	88.	23.1	26.7	13.8
%RSD	.28723	.09818	.26785	.57340	.21310
#1	5375.6	89518.	8589.6	4678.1	6459.5
#2	5391.2	89494.	8595.2	4661.1	6473.7
#3	5360.3	89355.	8632.1	4625.8	6446.2

Sample Name: S4 Acquired: 7/28/2025 11:29:42 Type: Cal
Method: 6010-200.7 NEW(v60) Mode: IR Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.21095	.30382	1.0323	.22087	.48195	.78940	26.998	2.4903	3.6855
Stddev	.00039	.00726	.0027	.00047	.00065	.00267	.161	.0094	.0116
%RSD	.18490	2.3883	.26423	.21462	.13403	.33864	.59594	.37855	.31451

#1	.21051	.31062	1.0305	.22084	.48126	.79191	26.831	2.4809	3.6748
#2	.21108	.29618	1.0310	.22041	.48205	.78659	27.153	2.4903	3.6837
#3	.21126	.30464	1.0355	.22135	.48254	.78969	27.010	2.4997	3.6978

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.7300	.17312	2.6522	.88092	.02056	1.4066	.28448	1.5367	.26942
Stddev	.0051	.00079	.0053	.00208	.00011	.0018	.00047	.0024	.00041
%RSD	.29608	.45527	.19840	.23658	.55649	.12605	.16504	.15957	.15055

#1	1.7349	.17397	2.6491	.87897	.02069	1.4046	.28498	1.5354	.26981
#2	1.7247	.17300	2.6492	.88066	.02046	1.4073	.28439	1.5352	.26900
#3	1.7304	.17240	2.6583	.88312	.02054	1.4079	.28405	1.5395	.26946

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.29458	.27085	6.2300	.14258	3.3091	2.9740	.73147	1.8232	.01412
Stddev	.00051	.00085	.0062	.00020	.0081	.0054	.00234	.0071	.00007
%RSD	.17356	.31397	.09974	.14252	.24525	.18051	.31948	.38815	.46550

#1	.29513	.26996	6.2313	.14281	3.2998	2.9728	.73078	1.8275	.01410
#2	.29449	.27166	6.2354	.14243	3.3124	2.9694	.72956	1.8151	.01419
#3	.29411	.27091	6.2232	.14250	3.3150	2.9799	.73408	1.8272	.01407

Elem	P_1774	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.12948	.14428	2.7660	52.489
Stddev	.00058	.00099	.0029	.443
%RSD	.45070	.68391	.10680	.84443

#1	.12914	.14397	2.7672	51.982
#2	.12915	.14349	2.7627	52.799
#3	.13016	.14539	2.7682	52.687

Sample Name: S4 Acquired: 7/28/2025 11:29:42 Type: Cal
Method: 6010-200.7 NEW(v60) Mode: IR Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5289.8	86803.	8472.1	4525.3	6250.6
Stddev	5.5	276.	2.1	3.6	4.7
%RSD	.10327	.31830	.02513	.08034	.07525
#1	5296.0	86491.	8470.8	4522.2	6254.9
#2	5287.6	87016.	8474.6	4524.4	6251.4
#3	5285.8	86902.	8471.0	4529.3	6245.6

Sample Name: S5 Acquired: 7/28/2025 11:33:55 Type: Cal
Method: 6010-200.7 NEW(v60) Mode: IR Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.43475	.61114	2.1500	.45366	.99048	1.6171	55.066	5.0119	7.6294
Stddev	.00156	.01065	.0127	.00130	.00226	.0048	.279	.0574	.0345
%RSD	.35805	1.7433	.59065	.28627	.22832	.29957	.50714	1.1461	.45273

#1	.43368	.61457	2.1436	.45269	.98868	1.6115	54.956	4.9481	7.5971
#2	.43404	.59920	2.1418	.45315	.98975	1.6194	54.858	5.0278	7.6253
#3	.43654	.61966	2.1646	.45514	.99302	1.6204	55.383	5.0597	7.6659

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.5088	.34941	5.5151	1.7934	.04226	2.8507	.57909	3.1871	.55050
Stddev	.0212	.00200	.0284	.0060	.00031	.0200	.00493	.0184	.00050
%RSD	.60512	.57114	.51525	.33678	.73726	.70299	.85076	.57677	.09136

#1	3.4848	.34920	5.5007	1.7903	.04254	2.8277	.57387	3.1776	.55108
#2	3.5165	.35150	5.4967	1.7896	.04232	2.8594	.58365	3.1753	.55021
#3	3.5251	.34752	5.5478	1.8004	.04192	2.8649	.57975	3.2083	.55021

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.61323	.55367	12.559	.29597	6.6914	6.0593	1.5088	3.7142	.02986
Stddev	.00502	.00288	.020	.00288	.0758	.0200	.0098	.0150	.00005
%RSD	.81894	.52102	.15698	.97173	1.1324	.33081	.65060	.40520	.17343

#1	.61821	.55035	12.548	.29904	6.6073	6.0510	1.5048	3.6986	.02992
#2	.61331	.55560	12.548	.29553	6.7127	6.0447	1.5016	3.7154	.02983
#3	.60817	.55505	12.582	.29334	6.7543	6.0821	1.5200	3.7287	.02984

Elem	P_1774	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.27262	.30923	5.7999	106.98
Stddev	.00231	.00222	.0136	1.36
%RSD	.84598	.71722	.23468	1.2712

#1	.27229	.30847	5.7852	106.76
#2	.27050	.30750	5.8022	108.43
#3	.27508	.31173	5.8122	105.74

Sample Name: S5 Acquired: 7/28/2025 11:33:55 Type: Cal
Method: 6010-200.7 NEW(v60) Mode: IR Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5079.2	84737.	8343.8	4362.0	5867.8
Stddev	28.2	350.	95.6	13.4	43.6
%RSD	.55477	.41329	1.1454	.30798	.74232
#1	5085.3	84751.	8454.1	4365.6	5878.1
#2	5103.9	84379.	8293.5	4373.3	5905.2
#3	5048.5	85079.	8283.9	4347.2	5820.0

Sample Name: ICV01 Acquired: 7/28/2025 11:38:05 Type: Unk
Method: 6010-200.7 NEW(v60) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.807321	3.826232	3.898546	3.852323	4.111660	7.970070
Stddev	.007911	.048708	.010796	.016500	.016729	.014598
%RSD	.2077836	1.273007	.2769333	.4283057	.4068786	.1831635

#1	3.799848	3.775939	3.889464	3.835923	4.095293	7.953455
#2	3.806509	3.829573	3.895692	3.852125	4.110955	7.980837
#3	3.815607	3.873184	3.910483	3.868921	4.128730	7.975919

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.981651	.2072294	1.893116	20.12259	.8085285	1.984530
Stddev	.045920	.0012158	.004113	.04479	.0011656	.002829
%RSD	.5753222	.5866853	.2172729	.2225715	.1441677	.1425414

#1	8.027916	.2062994	1.888721	20.13258	.8076236	1.982074
#2	7.936084	.2086052	1.893753	20.16154	.8081180	1.983892
#3	7.980952	.2067837	1.896873	20.07366	.8098438	1.987623

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.016118	3.980589	2.009878	20.08025	1.984520	1.050062
Stddev	.001597	.029404	.001766	.03207	.002959	.000957
%RSD	.1571977	.7386857	.0878650	.1597337	.1490824	.0910998

#1	1.014655	4.012791	2.008964	20.04515	1.981302	1.049033
#2	1.015877	3.973810	2.011914	20.10804	1.985139	1.050228
#3	1.017823	3.955167	2.008757	20.08756	1.987121	1.050924

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.60005	2.014677	2.022013	19.57197	F .0182769	F .0021187
Stddev	.14287	.006229	.003535	.18174	.0003677	.0003586
%RSD	.7289129	.3091976	.1748167	.9285684	2.011622	16.92456

#1	19.68033	2.019114	2.024278	19.70344	.0187001	.0024536
#2	19.43510	2.017362	2.017940	19.36458	.0180361	.0021622
#3	19.68471	2.007556	2.023822	19.64789	.0180946	.0017404

Sample Name: ICV01 Acquired: 7/28/2025 11:38:05 Type: Unk
Method: 6010-200.7 NEW(v60) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .0007647	F -.004588	F -.044579	F .0059551	F .0079967	F -.000681
Stddev	.0007187	.000860	.003111	.0038141	.0014707	.002209
%RSD	93.98848	18.73856	6.977619	64.04731	18.39104	324.3947

#1	.0015157	-.004034	-.048157	.0040390	.0094930	.001684
#2	.0006951	-.004152	-.043064	.0034789	.0065531	-.002690
#3	.0000833	-.005579	-.042517	.0103473	.0079440	-.001037

Elem	Sr4077
Units	ppm
Avg	F -.002347
Stddev	.000052
%RSD	2.227081

#1	-.002375
#2	-.002379
#3	-.002286

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5352.569	87160.88	8478.641	4567.306	6400.006
Stddev	7.777	162.13	37.633	11.867	7.019
%RSD	.1452884	.1860171	.4438534	.2598242	.1096692

#1	5359.046	87057.30	8502.652	4560.298	6406.913
#2	5354.716	87347.73	8435.269	4581.007	6400.223
#3	5343.944	87077.61	8498.001	4560.612	6392.881

Sample Name: LLICV01 Acquired: 7/28/2025 11:53:42 Type: Unk
Method: 6010-200.7 NEW(v61) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0203294	.0410896	.0118099	.0216438	.0538560	.1104844
Stddev	.0025182	.0013792	.0015830	.0029446	.0013253	.0073549
%RSD	12.38686	3.356602	13.40392	13.60480	2.460896	6.656980

#1	.0185228	.0426391	.0111273	.0247988	.0547839	.1106862
#2	.0192596	.0399963	.0106826	.0189684	.0544460	.1177363
#3	.0232059	.0406333	.0136196	.0211642	.0523381	.1030306

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1026478	.0063703	.0056300	2.085161	.0106214	.0300383
Stddev	.0008498	.0001296	.0000607	.014973	.0003040	.0001246
%RSD	.8278587	2.033983	1.077484	.7180925	2.861730	.4147287

#1	.1016867	.0062218	.0056861	2.068010	.0109100	.0299142
#2	.1029567	.0064601	.0056383	2.091849	.0103041	.0301633
#3	.1032999	.0064290	.0055656	2.095626	.0106501	.0300374

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221908	.0903747	.0206722	2.130494	.0408194	.0106866
Stddev	.0002666	.0058605	.0004099	.025189	.0001334	.0001818
%RSD	1.201456	6.484684	1.983022	1.182289	.3267842	1.700695

#1	.0224925	.0929710	.0206295	2.118839	.0407304	.0105773
#2	.0219869	.0944886	.0211017	2.113243	.0409727	.0108964
#3	.0220930	.0836646	.0202852	2.159399	.0407549	.0105861

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.825372	.0384516	.0429167	1.684050	.1055741	.1986878
Stddev	.010837	.0008981	.0002375	.021888	.0007334	.0004234
%RSD	.5936704	2.335624	.5533001	1.299742	.6946432	.2131189

#1	1.826418	.0394823	.0431518	1.707943	.1047322	.1981999
#2	1.814051	.0378375	.0429214	1.679241	.1060739	.1989601
#3	1.835648	.0380348	.0426769	1.664966	.1059162	.1989033

Sample Name: LLICV01 Acquired: 7/28/2025 11:53:42 Type: Unk
Method: 6010-200.7 NEW(v61) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0387840	.0394389	.3392111	.0205058	.0183454	F .0149411
Stddev	.0007916	.0009653	.0046268	.0005595	.0009354	.0008125
%RSD	2.041126	2.447569	1.363980	2.728414	5.098600	5.438116

#1	.0396957	.0383245	.3445093	.0202553	.0173839	.0147911
#2	.0382713	.0399788	.3371564	.0211468	.0184002	.0158182
#3	.0383850	.0400134	.3359675	.0201154	.0192522	.0142141

Elem	Sr4077
Units	ppm
Avg	.0215721
Stddev	.0002380
%RSD	1.103102

#1	.0214418
#2	.0218468
#3	.0214278

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5465.386	92272.56	8878.631	4762.942	6737.249
Stddev	9.257	207.31	75.420	3.722	9.465
%RSD	.1693660	.2246677	.8494534	.0781358	.1404939

#1	5467.321	92507.86	8954.521	4763.447	6732.493
#2	5473.522	92193.02	8803.691	4758.993	6748.149
#3	5455.315	92116.81	8877.682	4766.385	6731.105

Sample Name: ICB01 Acquired: 7/28/2025 11:57:59 Type: Unk
Method: 6010-200.7 NEW(v61) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000863	-.000561	-.001090	.0014804	-.000296	.0049334	.0014005
Stddev	.001110	.001081	.000104	.0031846	.000100	.0081625	.0003982
%RSD	128.6393	192.5530	9.520120	215.1191	33.66142	165.4536	28.43399

#1	-.002112	-.001544	-.001106	.0015255	-.000245	.0007342	.0018127
#2	.000012	-.000736	-.001185	.0046421	-.000411	-.000275	.0010180
#3	-.000489	.000596	-.000980	-.001727	-.000232	.014341	.0013706

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000067	-.000065	-.000198	.0002184	-.000285	-.000200	-.005740
Stddev	.0000314	.000029	.005138	.0001371	.000116	.000359	.001895
%RSD	470.1816	43.93399	2595.364	62.76553	40.86745	179.8505	33.00917

#1	-.000026	-.000045	.002782	.0003324	-.000414	-.000598	-.007554
#2	.000037	-.000098	-.006131	.0000663	-.000189	-.000098	-.005891
#3	.000009	-.000053	.002756	.0002564	-.000251	.000098	-.003774

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000106	-.007135	.0000179	.0003945	-.211612	.0018332	-.000157
Stddev	.000399	.006294	.0002475	.0003661	.004406	.0008383	.000079
%RSD	377.2288	88.20735	1385.641	92.80549	2.082229	45.72940	50.40477

#1	-.000094	.000014	-.000111	.0000999	-.216380	.0021451	-.000170
#2	.000287	-.009579	.000303	.0008043	-.207689	.0008836	-.000072
#3	-.000510	-.011840	-.000138	.0002791	-.210767	.0024708	-.000228

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.357605	.0006009	.0001474	-.000482	-.000158	-.006526	-.001694
Stddev	.035498	.0010589	.0002751	.000182	.000192	.000724	.001466
%RSD	9.926516	176.2255	186.6047	37.68050	121.5546	11.09279	86.52698

#1	-.386580	.0013249	.0003092	-.000329	-.000224	-.007133	-.000320
#2	-.368225	-.000614	-.000170	-.000683	.000058	-.006722	-.003237
#3	-.318009	.001092	.000303	-.000434	-.000309	-.005725	-.001525

Sample Name: ICB01 Acquired: 7/28/2025 11:57:59 Type: Unk
Method: 6010-200.7 NEW(v61) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003978	-.005671	-.000179
Stddev	.002137	.001445	.000030
%RSD	53.71698	25.48141	16.76207

#1	-.001549	-.006188	-.000165
#2	-.005570	-.006786	-.000214
#3	-.004814	-.004038	-.000159

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5501.178	92297.62	8597.461	4728.752	6928.818
Stddev	5.897	141.12	40.110	12.511	9.480
%RSD	.1071984	.1529001	.4665376	.2645740	.1368188

#1	5503.307	92370.13	8552.889	4714.569	6927.226
#2	5505.715	92134.98	8608.844	4733.463	6938.993
#3	5494.512	92387.75	8630.650	4738.223	6920.235

Sample Name: CRI01 Acquired: 7/28/2025 12:07:16 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0201464	.0399574	.0108640	.0195166	.0519183	.1053044	.1044987
Stddev	.0008323	.0014124	.0015496	.0012640	.0004810	.0088559	.0002960
%RSD	4.131251	3.534666	14.26336	6.476668	.9264546	8.409824	.2832844

#1	.0193504	.0415881	.0100713	.0209696	.0514040	.1111378	.1042581
#2	.0210107	.0391603	.0126496	.0186705	.0523571	.0951141	.1048293
#3	.0200780	.0391237	.0098713	.0189097	.0519937	.1096614	.1044087

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066452	.0055764	2.117218	.0107345	.0293782	.0225382	.1078916
Stddev	.0000959	.0000548	.019209	.0002034	.0001373	.0004142	.0009273
%RSD	1.443048	.9823827	.9072910	1.894728	.4674713	1.837530	.8594806

#1	.0067176	.0055851	2.126882	.0108431	.0295266	.0229601	.1074447
#2	.0065365	.0056262	2.129678	.0108605	.0293523	.0225223	.1072723
#3	.0066817	.0055177	2.095096	.0104999	.0292556	.0221322	.1089577

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0212522	2.063068	.0403145	.0105666	1.671208	.0386500	.0507894
Stddev	.0001768	.029857	.0004241	.0002384	.020838	.0011981	.0001557
%RSD	.8318167	1.447194	1.051951	2.255963	1.246908	3.099750	.3066646

#1	.0212734	2.063041	.0404764	.0106557	1.655209	.0394539	.0506651
#2	.0210658	2.092938	.0398333	.0107476	1.663643	.0392230	.0507390
#3	.0214175	2.033224	.0406338	.0102965	1.694773	.0372730	.0509641

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.548226	.1062491	.1963774	.0380925	.0399644	.3133095	.0198008
Stddev	.014444	.0009010	.0006632	.0004385	.0023214	.0012383	.0016074
%RSD	.9329065	.8480012	.3377350	1.151220	5.808579	.3952369	8.117811

#1	1.532653	.1069978	.1961011	.0383729	.0418036	.3144667	.0180987
#2	1.550842	.1065003	.1958969	.0383175	.0407335	.3134583	.0200108
#3	1.561183	.1052491	.1971341	.0375872	.0373561	.3120035	.0212929

Sample Name: CRI01 Acquired: 7/28/2025 12:07:16 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0205681	.0164990	.0216118
Stddev	.0015132	.0004613	.0000286
%RSD	7.357240	2.795905	.1325101

#1	.0216269	.0160031	.0216389
#2	.0212424	.0165786	.0216147
#3	.0188349	.0169154	.0215819

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5446.782	90662.28	8266.827	4652.856	6773.976
Stddev	7.709	360.06	48.898	9.822	10.100
%RSD	.1415394	.3971470	.5914937	.2111044	.1491042

#1	5454.530	91042.43	8245.674	4662.315	6782.086
#2	5446.703	90618.01	8232.066	4653.548	6777.179
#3	5439.112	90326.39	8322.740	4642.707	6762.662

Sample Name: ICSA01 Acquired: 7/28/2025 12:11:45 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098366	.0107815	-.001395	-.005302	-.002789	253.0243
Stddev	.0018444	.0034959	.001617	.004979	.003945	1.5978
%RSD	18.75035	32.42472	115.8961	93.89451	141.4751	.6314611

#1	.0116362	.0071786	.000319	-.010496	-.002278	254.1102
#2	.0079505	.0141595	-.002893	-.000571	-.006965	251.1897
#3	.0099232	.0110064	-.001612	-.004841	.000876	253.7731

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053291	.0010587	.0053496	244.2259	.0551164	.0021095
Stddev	.0001687	.0000818	.0002794	1.5860	.0005426	.0001822
%RSD	3.165121	7.726816	5.222953	.6494006	.9845575	8.635203

#1	.0051682	.0009671	.0050584	242.4053	.0548231	.0020358
#2	.0053144	.0011244	.0053748	244.9642	.0557425	.0019757
#3	.0055046	.0010847	.0056155	245.3082	.0547834	.0023170

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0202601	97.78153	.0070711	253.3187	.0041445	.0021772
Stddev	.0008174	.54729	.0007346	1.2509	.0005557	.0005234
%RSD	4.034536	.5597049	10.38810	.4938133	13.40831	24.03910

#1	.0210655	97.16863	.0062666	252.4215	.0047340	.0017261
#2	.0194312	98.22137	.0072407	252.7869	.0036302	.0020546
#3	.0202838	97.95457	.0077060	254.7476	.0040692	.0027511

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.050753	.0053997	.0020034	-.117597	.0296775	.0005976
Stddev	.014172	.0036940	.0001319	.031550	.0028087	.0003420
%RSD	27.92294	68.41145	6.582518	26.82855	9.464145	57.22004

#1	-.063103	.0093325	.0019647	-.123762	.0288019	.0002063
#2	-.053877	.0020029	.0018951	-.145608	.0328197	.0008391
#3	-.035280	.0048638	.0021502	-.083420	.0274108	.0007475

Sample Name: ICSA01 Acquired: 7/28/2025 12:11:45 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002613	-.006126	.0072590	.0066141	-.015000	F .0531784
Stddev	.000677	.000641	.0046312	.0007144	.005627	.0038992
%RSD	25.91377	10.46263	63.80008	10.80127	37.51539	7.332264

#1	-.002702	-.006484	.0099080	.0057984	-.019996	.0507882
#2	-.001896	-.005386	.0019114	.0069154	-.008904	.0576778
#3	-.003241	-.006507	.0099575	.0071285	-.016099	.0510691

Elem	Sr4077
Units	ppm
Avg	.0091753
Stddev	.0005055
%RSD	5.509645

#1	.0096548
#2	.0086473
#3	.0092239

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4907.603	80269.66	8047.603	4124.790	5652.770
Stddev	8.819	429.09	41.819	13.596	5.895
%RSD	.1797029	.5345579	.5196420	.3296048	.1042916

#1	4913.260	80755.40	8090.073	4140.487	5658.028
#2	4912.108	79942.20	8046.267	4116.728	5646.397
#3	4897.441	80111.36	8006.468	4117.155	5653.886

Sample Name: ICSAB01 Acquired: 7/28/2025 12:16:04 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1023412	.0967943	.0389970	.0489742	.6008274	247.4673
Stddev	.0056253	.0032619	.0009613	.0039847	.0035594	1.3357
%RSD	5.496640	3.369951	2.465026	8.136423	.5924225	.5397485

#1	.1085479	.0935555	.0400919	.0474777	.5967757	246.9286
#2	.1008965	.0967484	.0386078	.0459543	.6034512	248.9882
#3	.0975790	.1000789	.0382914	.0534905	.6022553	246.4851

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4977394	.4878586	.9133676	241.3264	.5311343	.4824730
Stddev	.0025402	.0033726	.0054561	1.4320	.0013655	.0012564
%RSD	.5103372	.6913111	.5973620	.5934028	.2570862	.2604092

#1	.4987201	.4857299	.9090552	241.4259	.5322757	.4816035
#2	.4996430	.4917472	.9115460	242.7062	.5296215	.4819020
#3	.4948551	.4860988	.9195014	239.8473	.5315055	.4839135

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4857720	100.6999	.4888373	249.8584	.9529410	.2133711
Stddev	.0019891	.3415	.0024518	1.2383	.0033587	.0006284
%RSD	.4094727	.3391174	.5015561	.4956027	.3524536	.2944999

#1	.4845505	101.0896	.4907994	250.8284	.9503836	.2138129
#2	.4846983	100.4525	.4896237	250.2832	.9516947	.2126517
#3	.4880673	100.5577	.4860888	248.4636	.9567446	.2136487

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.118645	.4734752	1.030223	-.342081	F .0502863	F .0007163
Stddev	.002155	.0051996	.001002	.061786	.0020471	.0002700
%RSD	1.816622	1.098181	.0972590	18.06170	4.070957	37.69856

#1	-.121075	.4709576	1.031147	-.280948	.0522891	.0008050
#2	-.116963	.4794544	1.029158	-.404499	.0481976	.0004130
#3	-.117898	.4700136	1.030363	-.340798	.0503721	.0009307

Sample Name: ICSAB01 Acquired: 7/28/2025 12:16:04 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.002668	F -.005648	F .0045796	F .0068349	F -.011188	F .0478896
Stddev	.001498	.001385	.0068778	.0012999	.002810	.0028307
%RSD	56.12842	24.52620	150.1832	19.01832	25.11487	5.910988

#1	-.002023	-.007188	-.002786	.0053515	-.008048	.0511557
#2	-.001601	-.005253	.005691	.0077750	-.013465	.0463692
#3	-.004381	-.004504	.010834	.0073782	-.012052	.0461440

Elem	Sr4077
Units	ppm
Avg	F .0041068
Stddev	.0005682
%RSD	13.83636

#1	.0036873
#2	.0047535
#3	.0038797

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4912.131	80276.20	8402.498	4129.249	5673.438
Stddev	12.430	163.57	54.703	10.362	16.175
%RSD	.2530442	.2037605	.6510378	.2509341	.2850925

#1	4924.984	80183.03	8411.512	4117.294	5686.704
#2	4911.238	80180.50	8343.848	4134.812	5678.190
#3	4900.172	80465.07	8452.136	4135.642	5655.420

Sample Name: ICSADLX20 Acquired: 7/28/2025 12:20:37 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: ICSA01DLX20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000887	-.000201	-.000690	-.000615	.0001826	12.41885	.0013309
Stddev	.001747	.001844	.000436	.000906	.0013028	.05218	.0009079
%RSD	196.8801	915.2286	63.14405	147.3515	713.2684	.4201383	68.22023

#1	-.002513	-.000812	-.000244	-.000439	.0005901	12.36368	.0003112
#2	.000959	.001870	-.000710	.000190	-.001275	12.46740	.0016295
#3	-.001107	-.001662	-.001114	-.001595	.001233	12.42546	.0020518

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001809	.0001659	12.64061	.0028144	.0000812	.0011600	4.775336
Stddev	.0000370	.0001791	.03778	.0003368	.0001158	.0001884	.015896
%RSD	20.45344	107.9531	.2988863	11.96581	142.5051	16.24574	.3328689

#1	.0001939	.0003722	12.60827	.0031571	.0000471	.0012704	4.788527
#2	.0001391	.0000753	12.68214	.0024839	.0002103	.0012671	4.757688
#3	.0002095	.0000502	12.63143	.0028021	-.000014	.0009424	4.779794

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000046	12.71264	.0003935	.0000475	-.227282	.0026929	.0003747
Stddev	.000222	.05008	.0001343	.0003634	.020382	.0022822	.0001472
%RSD	485.6224	.3939183	34.14295	764.8101	8.967519	84.74883	39.27567

#1	-.000172	12.73615	.0002384	.0003466	-.243146	.0020359	.0003147
#2	.000211	12.74663	.0004672	.0001528	-.234405	.0008112	.0005424
#3	-.000176	12.65513	.0004748	-.000357	-.204295	.0052315	.0002670

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.482042	-.000982	.0000977	-.000924	-.000036	-.007822	-.000409
Stddev	.010029	.000643	.0002779	.000614	.000607	.007851	.002143
%RSD	2.080610	65.44352	284.2603	66.48048	1681.557	100.3732	524.0209

#1	-.470615	-.001723	.0004071	-.001342	-.000736	-.013040	-.001838
#2	-.486124	-.000663	-.000130	-.001212	.000306	.001207	-.001443
#3	-.489386	-.000562	.000017	-.000219	.000322	-.011632	.002055

Sample Name: ICSADLX20 Acquired: 7/28/2025 12:20:37 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: ICSA01DLX20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003427	-.000218	.0004634
Stddev	.000163	.002210	.0001324
%RSD	4.765031	1015.915	28.58036

#1	-.003531	.000665	.0005444
#2	-.003239	.001415	.0005352
#3	-.003512	-.002732	.0003106

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5386.998	89298.48	8305.770	4588.167	6696.234
Stddev	9.330	81.58	54.277	14.015	14.839
%RSD	.1732040	.0913510	.6534910	.3054504	.2216023

#1	5397.660	89392.63	8358.290	4572.545	6712.471
#2	5380.327	89248.94	8249.891	4592.325	6692.855
#3	5383.007	89253.86	8309.129	4599.633	6683.375

Sample Name: ICSABDLX20 Acquired: 7/28/2025 12:24:53 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: ICSAB01DLX20 Custom ID2:
Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050483	.0042512	.0016762	.0029239	.0292376	12.39755	.0263478
Stddev	.0034528	.0013073	.0006747	.0023429	.0003259	.01471	.0003596
%RSD	68.39620	30.75177	40.25238	80.13133	1.114523	.1186875	1.364725

#1	.0011285	.0032470	.0017641	.0010451	.0294635	12.38537	.0265071
#2	.0063768	.0057294	.0023027	.0021774	.0293851	12.39340	.0259361
#3	.0076395	.0037773	.0009619	.0055491	.0288640	12.41390	.0266002

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0257154	.0455029	12.62411	.0269002	.0237560	.0262077	4.937458
Stddev	.0002830	.0003025	.03369	.0002064	.0000624	.0006356	.040337
%RSD	1.100637	.6647017	.2668928	.7674281	.2625499	2.425122	.8169669

#1	.0260243	.0454246	12.60013	.0271190	.0238279	.0260322	4.891658
#2	.0256536	.0452473	12.66263	.0267088	.0237220	.0256783	4.953023
#3	.0254685	.0458368	12.60955	.0268728	.0237179	.0269126	4.967695

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0255715	12.72048	.0485446	.0099999	-.238666	.0246272	.0510934
Stddev	.0004393	.02598	.0001319	.0001444	.016910	.0037427	.0000929
%RSD	1.717890	.2042587	.2717544	1.444478	7.085219	15.19748	.1817378

#1	.0250688	12.72343	.0485075	.0101591	-.253180	.0205737	.0511708
#2	.0258820	12.69315	.0484352	.0099633	-.242722	.0253557	.0509904
#3	.0257635	12.74487	.0486911	.0098773	-.220097	.0279520	.0511190

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.516623	-.001279	-.000324	-.000643	-.000948	.0006502	.0001387
Stddev	.046550	.000891	.000048	.000423	.000348	.0049391	.0004907
%RSD	9.010354	69.67032	14.84788	65.84575	36.71039	759.6121	353.7028

#1	-.562835	-.000307	-.000378	-.000218	-.000642	.0034003	.0004966
#2	-.517290	-.002057	-.000310	-.000646	-.000876	-.005052	.0003403
#3	-.469743	-.001472	-.000285	-.001065	-.001327	.003602	-.000421

Sample Name: ICSABDLX20 Acquired: 7/28/2025 12:24:53 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: ICSAB01DLX20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003491	-.000976	.0003011
Stddev	.002952	.003320	.0001152
%RSD	84.57473	340.0303	38.24460
#1	-.001452	-.003143	.0004327
#2	-.006876	.002846	.0002518
#3	-.002144	-.002632	.0002188

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5276.701	89223.60	8602.065	4572.881	6470.206
Stddev	11.889	210.75	47.998	17.558	20.036
%RSD	.2253046	.2362083	.5579848	.3839568	.3096666
#1	5285.557	89387.76	8557.929	4578.734	6480.113
#2	5281.356	89297.10	8595.101	4553.144	6483.360
#3	5263.189	88985.94	8653.165	4586.764	6447.147

Sample Name: CCV01 Acquired: 7/28/2025 12:29:05 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.992865	5.074336	4.902930	5.036749	5.063322	9.984542	10.21033
Stddev	.012257	.060715	.017626	.002687	.012191	.069328	.24697
%RSD	.2454898	1.196520	.3594932	.0533417	.2407701	.6943529	2.418844

#1	4.986314	5.085998	4.897088	5.033745	5.057488	10.06359	10.33127
#2	4.985275	5.128375	4.888966	5.038922	5.055145	9.93409	9.92619
#3	5.007005	5.008636	4.922735	5.037580	5.077334	9.95595	10.37351

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2565829	2.389353	25.68079	.9618846	2.469029	1.251366	4.946679
Stddev	.0026778	.010762	.11229	.0045263	.006442	.004106	.050350
%RSD	1.043659	.4504095	.4372476	.4705616	.2609065	.3281384	1.017857

#1	.2587139	2.389659	25.76467	.9566898	2.466443	1.249356	4.930203
#2	.2535771	2.378442	25.55323	.9649798	2.464282	1.248652	5.003203
#3	.2574578	2.399959	25.72448	.9639843	2.476362	1.256090	4.906631

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.531910	24.65411	2.473708	1.256376	24.46305	2.480670	2.534216
Stddev	.012262	.12355	.006889	.001267	.30058	.005954	.000830
%RSD	.4842914	.5011413	.2784961	.1008619	1.228724	.2400334	.0327570

#1	2.546066	24.79535	2.472004	1.255813	24.40698	2.486291	2.534105
#2	2.524590	24.56605	2.467831	1.257827	24.78771	2.474431	2.535095
#3	2.525075	24.60093	2.481290	1.255488	24.19444	2.481287	2.533446

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.55069	5.144871	5.047577	4.958004	5.142651	4.779297	4.978521
Stddev	.29648	.056894	.008859	.010566	.018050	.046873	.005015
%RSD	1.207642	1.105837	.1755121	.2131163	.3509771	.9807501	.1007360

#1	24.36727	5.183178	5.041375	4.957972	5.162623	4.759978	4.973645
#2	24.89274	5.079497	5.043633	4.947454	5.127505	4.832742	4.978255
#3	24.39206	5.171939	5.057723	4.968586	5.137825	4.745171	4.983664

Sample Name: CCV01 Acquired: 7/28/2025 12:29:05 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.949891	4.919269	5.170257
Stddev	.005464	.030377	.095776
%RSD	.1103842	.6175202	1.852448

#1	4.955586	4.950865	5.262342
#2	4.949393	4.916664	5.071173
#3	4.944693	4.890278	5.177257

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5174.486	87267.24	8345.390	4411.433	6143.767
Stddev	15.668	519.24	64.930	9.962	15.765
%RSD	.3027847	.5949970	.7780332	.2258313	.2566044

#1	5185.263	87682.07	8302.955	4408.283	6151.636
#2	5181.682	86684.93	8420.137	4403.426	6154.048
#3	5156.513	87434.72	8313.080	4422.590	6125.616

Sample Name: CCB01 Acquired: 7/28/2025 12:33:16 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014645	.0001532	-.000082	-.000338	.0009061	.0117549	.0044786
Stddev	.0001039	.0003363	.000528	.004016	.0014378	.0055146	.0001942
%RSD	7.093225	219.5560	646.4824	1187.270	158.6906	46.91329	4.336294

#1	.0013578	-.000234	.000428	-.004304	.0015673	.0162993	.0045691
#2	.0014705	.000316	-.000626	-.000436	-.000743	.0056198	.0046111
#3	.0015653	.000377	-.000046	.003725	.001894	.0133457	.0042557

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001027	.0002066	.0074965	.0002180	.0000882	.0000040	-.001917
Stddev	.0000777	.0002025	.0035595	.0000687	.0001675	.0001933	.002895
%RSD	75.63786	97.99380	47.48170	31.52671	189.9733	4781.203	151.0381

#1	.0000674	.0004344	.0090473	.0001469	.0002369	.0001476	-.005230
#2	.0001918	.0001386	.0100175	.0002841	.0001211	-.000216	-.000644
#3	.0000490	.0000470	.0034247	.0002232	-.000093	.000080	.000124

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006510	.0015293	.0003084	-.000169	-.251985	-.000429	.0005223
Stddev	.0004742	.0069024	.0002893	.000187	.006601	.002342	.0003235
%RSD	72.84200	451.3414	93.79151	110.3892	2.619478	545.4825	61.93893

#1	.0011940	.0088871	.0001992	-.000243	-.259493	-.002112	.0007144
#2	.0004409	.0005037	.0006364	.000043	-.249369	-.001422	.0001488
#3	.0003182	-.004803	.0000896	-.000309	-.247094	.002246	.0007037

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.482327	.0028968	.0011506	.0004019	.0018901	.0054974	-.000619
Stddev	.033465	.0003929	.0005135	.0005953	.0004838	.0049342	.001113
%RSD	6.938297	13.56462	44.62866	148.1320	25.59704	89.75494	179.9327

#1	-.481729	.0029719	.0017008	-.000141	.0014240	.0016221	-.001693
#2	-.516087	.0032467	.0010668	.000308	.0023899	.0110520	-.000692
#3	-.449164	.0024717	.0006841	.001039	.0018565	.0038181	.000529

Sample Name: CCB01 Acquired: 7/28/2025 12:33:16 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004868	-.006827	.0010600
Stddev	.002445	.001160	.0000244
%RSD	50.22636	16.99734	2.299299

#1	-.002689	-.008040	.0010680
#2	-.007512	-.006714	.0010793
#3	-.004402	-.005728	.0010326

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5527.735	87743.67	8590.024	4552.464	7095.472
Stddev	26.969	132.29	11.744	24.825	29.589
%RSD	.4878872	.1507726	.1367164	.5453015	.4170139

#1	5543.243	87896.43	8576.518	4580.517	7107.602
#2	5543.367	87668.64	8597.830	4533.335	7117.069
#3	5496.593	87665.95	8595.725	4543.540	7061.746

Sample Name: PB169012BL Acquired: 7/28/2025 12:38:14 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001430	-.001234	-.000435	-.002559	-.000786	-.000890	.0013781
Stddev	.002025	.000870	.001373	.001394	.000689	.004360	.0007777
%RSD	141.6224	70.46520	315.7045	54.48327	87.65982	489.6754	56.43608

#1	-.002630	-.001977	-.000291	-.004093	-.001433	.000036	.0012787
#2	.000908	-.000278	.000860	-.001370	-.000061	-.005639	.0006548
#3	-.002568	-.001448	-.001874	-.002214	-.000865	.002932	.0022008

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000025	-.000034	.0097003	.0004446	-.000186	.0000096	-.002356
Stddev	.000020	.000085	.0024288	.0002290	.000082	.0003923	.002430
%RSD	78.77229	250.3028	25.03789	51.51114	44.11190	4100.066	103.1628

#1	-.000002	-.000049	.0079638	.0002281	-.000271	-.000176	.000047
#2	-.000037	.000058	.0086614	.0006844	-.000179	-.000256	-.004812
#3	-.000035	-.000110	.0124757	.0004213	-.000108	.000460	-.002302

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000072	.0066147	.0002346	.0000522	-.267579	.0030144	-.000024
Stddev	.000210	.0144549	.0002902	.0004007	.007027	.0014311	.000151
%RSD	290.9726	218.5279	123.6930	767.9606	2.625956	47.47593	630.6727

#1	.000110	.0018161	.0004998	.0003802	-.272250	.0023894	.000017
#2	-.000024	.0228587	-.000075	.0001708	-.270990	.0020021	.000102
#3	-.000301	-.004831	.000280	-.000394	-.259499	.0046518	-.000192

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.521342	.0002245	.0001845	-.000457	.0005311	-.009407	.0012346
Stddev	.025719	.0002453	.0000968	.000340	.0004149	.006897	.0031993
%RSD	4.933263	109.2651	52.48330	74.41294	78.13488	73.31773	259.1349

#1	-.491652	.0000847	.0000966	-.000609	.0007284	-.005699	.0004331
#2	-.536760	.0000811	.0001686	-.000067	.0008105	-.017365	.0047585
#3	-.535615	.0005078	.0002883	-.000694	.0000543	-.005157	-.001488

Sample Name: PB169012BL Acquired: 7/28/2025 12:38:14 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004725	-.004871	-.000046
Stddev	.001245	.004090	.000068
%RSD	26.35356	83.96771	148.7632
#1	-.004269	-.009208	-.000065
#2	-.006134	-.004320	.000030
#3	-.003772	-.001084	-.000102

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5413.570	89398.41	8516.787	4591.318	6824.030
Stddev	13.690	443.89	36.386	10.649	30.927
%RSD	.2528768	.4965295	.4272234	.2319372	.4532037
#1	5418.725	89904.11	8508.389	4582.488	6846.841
#2	5423.933	89073.16	8556.637	4588.321	6836.420
#3	5398.051	89217.97	8485.335	4603.144	6788.830

Sample Name: PB168986TB Acquired: 7/28/2025 12:48:24 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001816	-.004919	-.000638	.0016913	.0021240	.0097046	.0012141
Stddev	.002421	.000837	.000787	.0013156	.0021666	.0046460	.0001490
%RSD	133.2777	17.02005	123.3725	77.78962	102.0055	47.87391	12.27685

#1	-.004511	-.004806	-.001164	.0024056	.0044446	.0113062	.0013861
#2	-.001111	-.005807	-.001017	.0001730	.0001542	.0133379	.0011249
#3	.000173	-.004144	.000267	.0024953	.0017732	.0044697	.0011312

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000168	-.000080	.1263348	.0012460	-.000344	.0004886	.0060219
Stddev	.000023	.000114	.0055460	.0003501	.000008	.0002499	.0020992
%RSD	13.79279	141.9408	4.389890	28.09517	2.349095	51.13868	34.85896

#1	-.000149	-.000137	.1210753	.0013531	-.000351	.0002259	.0068628
#2	-.000194	-.000154	.1258005	.0008549	-.000335	.0007232	.0036326
#3	-.000160	.000051	.1321286	.0015300	-.000346	.0005167	.0075702

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055364	-.011940	.0012976	-.000148	494.6686	.0004202	.0015274
Stddev	.0001615	.013653	.0003979	.000381	6.2284	.0014992	.0001220
%RSD	2.917229	114.3471	30.66506	257.7406	1.259108	356.8220	7.986339

#1	.0053504	-.003936	.0013861	.000239	487.6876	.0021398	.0014503
#2	.0056404	-.004180	.0016439	-.000523	496.6615	-.000612	.0016680
#3	.0056185	-.027705	.0008629	-.000160	499.6566	-.000267	.0014638

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.461446	-.001343	.0007434	-.000587	.0023475	-.001803	.0056458
Stddev	.017798	.000169	.0000347	.000200	.0017528	.012631	.0002070
%RSD	3.857033	12.56641	4.660612	34.13383	74.66779	700.5975	3.665730

#1	-.462716	-.001184	.0007173	-.000735	.0018060	-.012480	.0058843
#2	-.478576	-.001520	.0007301	-.000359	.0043071	.012140	.0055133
#3	-.443047	-.001326	.0007827	-.000667	.0009293	-.005069	.0055399

Sample Name: PB168986TB Acquired: 7/28/2025 12:48:24 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1745287	-.008158	.0003338
Stddev	.0020381	.002364	.0000614
%RSD	1.167805	28.97511	18.38721

#1	.1724115	-.007130	.0002875
#2	.1764774	-.010861	.0003103
#3	.1746972	-.006482	.0004034

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5027.115	83527.95	7964.680	4255.485	5912.701
Stddev	9.795	440.46	91.247	15.925	6.442
%RSD	.1948379	.5273160	1.145647	.3742246	.1089546

#1	5027.630	83184.38	7865.267	4256.425	5910.743
#2	5036.643	83374.96	7984.159	4270.920	5919.895
#3	5017.073	84024.50	8044.615	4239.111	5907.465

Sample Name: PB169012BS Acquired: 7/28/2025 12:52:54 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7061855	1.917310	.8614869	1.800902	.7921070	2.109293
Stddev	.0135058	.018155	.0168378	.033905	.1146354	.082743
%RSD	1.912506	.9468917	1.954506	1.882690	14.47221	3.922793

#1	.6920757	1.896793	.8455964	1.767401	.6770970	2.198198
#2	.7074879	1.923843	.8597300	1.800107	.7928598	2.095148
#3	.7189930	1.931295	.8791343	1.835198	.9063641	2.034535

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2124585	.1956266	.1679654	1.098777	.3786593	.1807525
Stddev	.0079151	.0044643	.0030529	.042182	.0080113	.0037125
%RSD	3.725463	2.282046	1.817561	3.839039	2.115694	2.053918

#1	.2210743	.2003306	.1652655	1.143508	.3870956	.1772457
#2	.2107915	.1951005	.1673525	1.093109	.3777276	.1803705
#3	.2055097	.1914486	.1712782	1.059716	.3711546	.1846412

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2845092	3.199522	.2161264	2.110988	.4570070	.0718939
Stddev	.0051852	.119059	.0084167	.082773	.0090720	.0019685
%RSD	1.822508	3.721146	3.894323	3.921038	1.985097	2.738060

#1	.2798525	3.326631	.2253954	2.206230	.4487571	.0736953
#2	.2835784	3.181326	.2140227	2.070304	.4555412	.0721936
#3	.2900968	3.090608	.2089612	2.056432	.4667227	.0697927

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.125216	.3174121	.1994107	9.899881	.2852955	.3995635
Stddev	.142186	.0147713	.0043538	.370297	.0070195	.0592233
%RSD	4.549636	4.653666	2.183308	3.740417	2.460415	14.82199

#1	3.277907	.3336595	.2034658	10.29287	.2925544	.3395909
#2	3.101130	.3137837	.1999566	9.84930	.2847893	.4010919
#3	2.996612	.3047931	.1948098	9.55747	.2785429	.4580078

Sample Name: PB169012BS Acquired: 7/28/2025 12:52:54 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6671760	F .1414800	F .5941437	5.224408	F -.003493	.2006995
Stddev	.1003985	.0084336	.0281369	.099994	.000461	.0107843
%RSD	15.04827	5.961014	4.735707	1.913976	13.20485	5.373345

#1	.5666129	.1330476	.5658741	5.127280	-.003740	.2123113
#2	.6675061	.1414775	.5944109	5.218904	-.002961	.1987889
#3	.7674090	.1499149	.6221459	5.327041	-.003778	.1909981

Elem	Sr4077
Units	ppm
Avg	.2094298
Stddev	.0086315
%RSD	4.121442

#1	.2186627
#2	.2080644
#3	.2015624

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5389.684	89534.04	8625.356	4598.251	6673.836
Stddev	12.022	191.76	21.714	5.416	16.871
%RSD	.2230469	.2141750	.2517433	.1177817	.2527880

#1	5402.425	89688.80	8633.427	4598.608	6692.743
#2	5378.542	89593.80	8641.878	4592.666	6668.447
#3	5388.084	89319.52	8600.763	4603.480	6660.318

Sample Name: Q2635-04 Acquired: 7/28/2025 12:56:53 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004871	-.002354	.0465434	-.000107	.0058899	.1594940	.3242175
Stddev	.000667	.000678	.0007269	.003887	.0009318	.0253935	.0009596
%RSD	13.68771	28.79142	1.561860	3648.176	15.82033	15.92131	.2959648

#1	-.005217	-.002846	.0457513	.000520	.0050008	.1335408	.3242065
#2	-.004102	-.001581	.0466989	-.004269	.0068592	.1606532	.3232635
#3	-.005292	-.002634	.0471800	.003430	.0058096	.1842881	.3251825

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000184	.0017983	271.4685	.0006923	.0055101	.0133691	.0155728
Stddev	.000046	.0001092	.9416	.0003994	.0000929	.0002235	.0050937
%RSD	24.80488	6.072785	.3468664	57.69662	1.686360	1.671910	32.70890

#1	-.000220	.0016748	272.1938	.0009307	.0054056	.0135443	.0194927
#2	-.000199	.0018823	270.4044	.0009150	.0055413	.0134456	.0174104
#3	-.000133	.0018378	271.8074	.0002312	.0055835	.0131174	.0098153

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.528768	6.971898	.0289814	-.000222	488.0988	.0007663	.7039832
Stddev	.007956	.002225	.0002982	.000629	4.2272	.0022543	.0022280
%RSD	.5204511	.0319160	1.028753	283.6408	.8660470	294.1979	.3164789

#1	1.535119	6.970098	.0289812	.000426	487.5815	.0031218	.7065556
#2	1.519843	6.974386	.0292796	-.000831	492.5609	.0005477	.7027308
#3	1.531343	6.971209	.0286834	-.000262	484.1542	-.001371	.7026633

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.387406	.0460430	.0012176	-.003258	-.010953	1.095467	.0105948
Stddev	.012664	.0008426	.0000502	.000115	.001312	.023116	.0018700
%RSD	.2886482	1.830079	4.122382	3.525150	11.97497	2.110130	17.65009

#1	4.377001	.0469910	.0012564	-.003389	-.011868	1.084487	.0120771
#2	4.383711	.0453793	.0011609	-.003213	-.011539	1.122026	.0084939
#3	4.401507	.0457586	.0012356	-.003173	-.009450	1.079887	.0112134

Sample Name: Q2635-04 Acquired: 7/28/2025 12:56:53 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.521439	.0071922	.4375621
Stddev	.045750	.0012536	.0006120
%RSD	.5368793	17.42967	.1398558

#1	8.495562	.0086082	.4382640
#2	8.494494	.0062242	.4372815
#3	8.574263	.0067442	.4371407

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4779.665	81647.26	8370.318	4087.596	5541.172
Stddev	7.117	184.16	47.402	13.088	7.891
%RSD	.1488929	.2255614	.5663134	.3201978	.1424087

#1	4776.494	81859.83	8354.105	4096.265	5533.655
#2	4787.816	81546.15	8423.699	4093.982	5540.469
#3	4774.686	81535.79	8333.149	4072.540	5549.391

Sample Name: Q2681-01 Acquired: 7/28/2025 13:01:14 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002154	-.000983	-.000694	.0047494	.0028440	.3060070	.0951252
Stddev	.002077	.002750	.001039	.0013283	.0013345	.0041894	.0006679
%RSD	96.45494	279.7163	149.6982	27.96854	46.92261	1.369069	.7021167

#1	-.000193	.000198	-.001595	.0059553	.0020189	.3091211	.0945189
#2	-.004331	-.004127	-.000931	.0049673	.0021294	.3076559	.0950154
#3	-.001938	.000979	.000443	.0033256	.0043835	.3012439	.0958411

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003096	-.000012	13.32836	.0004538	.0020886	-.000036	.2067947
Stddev	.0000465	.000110	.05402	.0000663	.0001879	.000105	.0031068
%RSD	15.03081	913.6313	.4052955	14.60521	8.995558	289.4006	1.502376

#1	.0003611	.000110	13.39073	.0004391	.0019119	-.000079	.2073352
#2	.0002970	-.000103	13.29621	.0003962	.0020679	-.000114	.2095958
#3	.0002706	-.000044	13.29814	.0005262	.0022859	.000084	.2034530

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2630039	6.153767	.0101113	-.000209	315.4251	.0002483	.2243998
Stddev	.0007739	.012663	.0001205	.000309	2.8268	.0018472	.0009140
%RSD	.2942577	.2057786	1.191428	148.1876	.8961805	743.8079	.4073137

#1	.2638314	6.145919	.0100982	.000135	312.6917	.0022867	.2254549
#2	.2628824	6.147007	.0099979	-.000295	318.3369	-.000227	.2238937
#3	.2622979	6.168376	.0102378	-.000465	315.2467	-.001315	.2238507

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.410649	.2670992	.0004229	-.001986	-.000286	1.923417	.0115573
Stddev	.028187	.0026958	.0002745	.000106	.000404	.011630	.0020675
%RSD	6.863986	1.009295	64.90038	5.318397	141.4791	.6046590	17.88910

#1	-.442732	.2698989	.0003990	-.001888	.000181	1.914778	.0093124
#2	-.389866	.2645209	.0001612	-.002098	-.000523	1.936641	.0133831
#3	-.399348	.2668779	.0007086	-.001973	-.000514	1.918832	.0119765

Sample Name: Q2681-01 Acquired: 7/28/2025 13:01:14 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.736037	-.000808	.5405600
Stddev	.010405	.000947	.0000676
%RSD	.1544666	117.1685	.0125129

#1	6.746252	-.001035	.5405635
#2	6.736405	.000232	.5406258
#3	6.725452	-.001622	.5404907

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5111.074	85850.16	8466.919	4377.094	6013.079
Stddev	10.360	161.10	44.470	12.086	16.127
%RSD	.2027060	.1876519	.5252181	.2761155	.2681935

#1	5121.284	85939.34	8429.848	4370.853	6025.618
#2	5111.368	85664.19	8516.226	4369.405	6018.733
#3	5100.570	85946.94	8454.685	4391.025	5994.887

Sample Name: Q2685-01 Acquired: 7/28/2025 13:05:37 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004238	-.005112	.0104434	.0040172	.0024014	.0406519	.1199957
Stddev	.001346	.002012	.0006556	.0027699	.0010369	.0049085	.0003651
%RSD	31.75987	39.36103	6.277695	68.95209	43.17670	12.07457	.3042285

#1	-.003382	-.004436	.0101425	.0030298	.0012045	.0439467	.1197471
#2	-.003542	-.003525	.0111954	.0018763	.0029772	.0350105	.1198251
#3	-.005789	-.007376	.0099922	.0071455	.0030227	.0429984	.1204148

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000142	.0002589	11.47938	.0012278	-.000146	.0337686	.0095520
Stddev	.000041	.0000243	.03614	.0003784	.000013	.0004203	.0047460
%RSD	28.63816	9.394229	.3148376	30.81950	8.778337	1.244715	49.68593

#1	-.000097	.0002329	11.50816	.0015615	-.000158	.0335117	.0133390
#2	-.000154	.0002629	11.43882	.0008167	-.000148	.0335404	.0042280
#3	-.000176	.0002810	11.49116	.0013052	-.000133	.0342537	.0110890

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0295578	.1983877	.0019068	-.000026	325.6985	.0015099	.6981745
Stddev	.0001198	.0222968	.0003311	.000172	3.4304	.0006067	.0019362
%RSD	.4051365	11.23899	17.36560	670.5245	1.053246	40.18453	.2773252

#1	.0296823	.1795289	.0015276	-.000154	322.9494	.0016563	.6972009
#2	.0295478	.1926379	.0020537	-.000093	324.6033	.0020301	.6969183
#3	.0294434	.2229962	.0021390	.000170	329.5427	.0008434	.7004043

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.223634	.0305806	.0001612	-.002290	.0004134	.0385737	.0419849
Stddev	.008869	.0006486	.0002112	.000538	.0009821	.0062001	.0024698
%RSD	3.965938	2.121044	131.0610	23.48347	237.5517	16.07327	5.882601

#1	-.218480	.0312434	-.000061	-.001712	.0013033	.0315712	.0447386
#2	-.233875	.0299472	.000360	-.002775	.0005772	.0433650	.0399656
#3	-.218547	.0305511	.000184	-.002382	-.000640	.0407850	.0412505

Sample Name: Q2685-01 Acquired: 7/28/2025 13:05:37 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8139211	-.006942	.0089154
Stddev	.0040186	.001931	.0000651
%RSD	.4937375	27.82130	.7300711

#1	.8180664	-.006606	.0089896
#2	.8136544	-.009019	.0088887
#3	.8100425	-.005200	.0088679

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5035.930	85680.22	8505.381	4330.103	5927.576
Stddev	10.766	102.86	34.680	9.491	6.745
%RSD	.2137885	.1200529	.4077395	.2191950	.1137829

#1	5034.039	85594.01	8478.790	4321.438	5927.363
#2	5047.517	85652.57	8492.746	4328.625	5934.425
#3	5026.235	85794.08	8544.607	4340.247	5920.941

Sample Name: Q2685-02 Acquired: 7/28/2025 13:10:02 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002017	-.003749	.1409093	.0037840	.0026851	.0152555	.2364349
Stddev	.002308	.001816	.0015067	.0019644	.0015799	.0059351	.0003812
%RSD	114.4325	48.44015	1.069236	51.91427	58.84089	38.90475	.1612251

#1	-.004258	-.002741	.1392184	.0058674	.0013038	.0087268	.2368602
#2	-.002145	-.002660	.1421092	.0019655	.0044078	.0203246	.2363203
#3	.000353	-.005845	.1414004	.0035190	.0023437	.0167151	.2361241

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000163	.0002619	2.852252	.0008674	-.000122	.0250430	.0223008
Stddev	.000040	.0001224	.012679	.0002072	.000082	.0004368	.0017154
%RSD	24.36422	46.74513	.4445269	23.88800	67.25783	1.744251	7.692153

#1	-.000162	.0001440	2.862135	.0008173	-.000217	.0247388	.0227857
#2	-.000204	.0003884	2.856666	.0006899	-.000083	.0248467	.0237216
#3	-.000124	.0002533	2.837956	.0010951	-.000067	.0255435	.0203951

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063656	.0894119	.0011276	.0002316	327.2186	-.000132	.2105818
Stddev	.0003943	.0135178	.0001387	.0003740	1.5199	.001471	.0009696
%RSD	6.193358	15.11859	12.30239	161.4904	.4644894	1117.365	.4604596

#1	.0063775	.1016512	.0011520	.0000148	325.7720	-.000982	.2116907
#2	.0067538	.0916816	.0009783	.0006634	327.0813	-.000980	.2101612
#3	.0059656	.0749029	.0012525	.0000165	328.8025	.001567	.2098934

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.193154	.0407553	.0002475	-.001865	.0004394	.0040478	.0077398
Stddev	.011261	.0003841	.0001852	.000433	.0015551	.0072651	.0020312
%RSD	5.829834	.9424145	74.84264	23.22537	353.9085	179.4861	26.24309

#1	-.192605	.0411318	.0004073	-.001564	.0017630	-.002426	.0075198
#2	-.182178	.0407700	.0000445	-.002361	.0008286	.011905	.0058276
#3	-.204679	.0403640	.0002907	-.001670	-.001273	.002665	.0098720

Sample Name: Q2685-02 Acquired: 7/28/2025 13:10:02 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8852838	-.010681	.0063555
Stddev	.0038691	.002096	.0000577
%RSD	.4370501	19.62094	.9072200

#1	.8820591	-.009464	.0063182
#2	.8842182	-.009479	.0063263
#3	.8895740	-.013101	.0064219

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5090.184	85559.27	8454.938	4321.327	6049.420
Stddev	5.677	306.17	46.893	16.740	14.766
%RSD	.1115352	.3578489	.5546229	.3873815	.2440857

#1	5087.989	85441.04	8410.453	4306.617	6059.492
#2	5096.631	85329.85	8450.447	4317.822	6056.298
#3	5085.932	85906.93	8503.916	4339.542	6032.470

Sample Name: Q2685-03 Acquired: 7/28/2025 13:14:26 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0320730	.0092947	.0005058	.0119475	.0106354	.1262496	.2549096
Stddev	.0015459	.0007360	.0007644	.0037245	.0006231	.0041066	.0018526
%RSD	4.819967	7.918671	151.1355	31.17377	5.858996	3.252779	.7267774

#1	.0303291	.0096329	.0012900	.0109484	.0100648	.1238499	.2544150
#2	.0326149	.0084503	-.000237	.0088245	.0113003	.1239075	.2569593
#3	.0332750	.0098008	.000464	.0160697	.0105410	.1309914	.2533544

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000069	.0004717	12.34368	.0007880	-.000365	.0086392	.1015137
Stddev	.000025	.0001113	.12480	.0003802	.000055	.0000873	.0044489
%RSD	36.67054	23.59412	1.011050	48.24618	15.20979	1.010697	4.382516

#1	-.000045	.0005798	12.22464	.0012105	-.000350	.0086832	.0966419
#2	-.000096	.0003575	12.47354	.0006802	-.000318	.0086957	.1025387
#3	-.000068	.0004777	12.33287	.0004734	-.000426	.0085386	.1053607

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0671231	1.752051	.0016619	-.000061	376.0836	-.003322	.8165432
Stddev	.0002950	.038290	.0001615	.000193	1.1344	.002076	.0014253
%RSD	.4395215	2.185426	9.716472	316.0008	.3016441	62.49542	.1745554

#1	.0668432	1.733585	.0014900	-.000076	376.5495	-.005663	.8167171
#2	.0670949	1.796074	.0016852	-.000247	376.9110	-.001706	.8178735
#3	.0674312	1.726493	.0018105	.000139	374.7905	-.002596	.8150388

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.81589	3.978838	1.225199	.0013081	.0040480	1.354521	.1463802
Stddev	.44645	.070209	.003078	.0005892	.0004789	.024951	.0034965
%RSD	1.448757	1.764555	.2512213	45.04046	11.83036	1.842073	2.388619

#1	31.31189	3.909221	1.225286	.0008088	.0043909	1.368708	.1429195
#2	30.44623	4.049624	1.222078	.0019579	.0035008	1.325711	.1463097
#3	30.68953	3.977671	1.228232	.0011576	.0042522	1.369144	.1499114

Sample Name: Q2685-03 Acquired: 7/28/2025 13:14:26 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.839156	.0110544	.1234658
Stddev	.002519	.0028274	.0006853
%RSD	.1369803	25.57707	.5550617

#1	1.837785	.0079820	.1228568
#2	1.837619	.0135468	.1242079
#3	1.842063	.0116345	.1233327

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4959.248	82229.45	8091.260	4173.580	5897.506
Stddev	15.518	309.06	126.394	16.872	18.833
%RSD	.3129092	.3758529	1.562100	.4042563	.3193313

#1	4969.024	81872.61	8217.015	4154.237	5912.582
#2	4967.366	82403.82	7964.237	4181.237	5903.539
#3	4941.355	82411.93	8092.527	4185.266	5876.396

Sample Name: Q2685-04 Acquired: 7/28/2025 13:18:49 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002812	-.003427	.0159251	.0019509	.0031769	.1100390	.1354876
Stddev	.001148	.000574	.0005147	.0031533	.0007079	.0130651	.0013278
%RSD	40.83398	16.74101	3.232139	161.6306	22.28253	11.87317	.9800011

#1	-.003966	-.003236	.0165074	.0054170	.0039222	.1176448	.1369865
#2	-.002798	-.004072	.0157372	-.000748	.0025136	.1175194	.1350170
#3	-.001670	-.002973	.0155308	.001184	.0030948	.0949529	.1344591

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000106	.0010372	53.49404	.0006809	.0020721	.0745531	.0180550
Stddev	.000060	.0000789	.40132	.0002078	.0001922	.0001425	.0059450
%RSD	56.86755	7.607278	.7502183	30.52292	9.274932	.1911987	32.92693

#1	-.000076	.0010421	53.89513	.0004989	.0020751	.0745059	.0175830
#2	-.000067	.0011135	53.49451	.0009074	.0022627	.0747133	.0242219
#3	-.000176	.0009560	53.09249	.0006365	.0018784	.0744402	.0123601

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6036313	7.447197	.0164639	.0000171	378.1860	-.000029	1.456776
Stddev	.0051236	.089533	.0002248	.0001722	1.2065	.002667	.004129
%RSD	.8487989	1.202240	1.365152	1006.771	.3190354	9099.785	.2834120

#1	.6077026	7.511443	.0165575	.0001848	376.7936	-.003068	1.453549
#2	.6053133	7.485220	.0166268	.0000258	378.8420	.001056	1.455351
#3	.5978782	7.344927	.0162075	-.000159	378.9224	.001924	1.461429

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.065524	.2301912	.0046654	-.002762	-.001641	1.877989	.2227077
Stddev	.020043	.0011550	.0001099	.000430	.000453	.020639	.0035659
%RSD	.3956671	.5017766	2.354506	15.58070	27.61437	1.099008	1.601145

#1	5.076909	.2315034	.0047586	-.003031	-.002062	1.897831	.2191913
#2	5.077282	.2297414	.0046932	-.002990	-.001161	1.879501	.2263211
#3	5.042382	.2293287	.0045443	-.002266	-.001699	1.856636	.2226109

Sample Name: Q2685-04 Acquired: 7/28/2025 13:18:49 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	11.84800	.0153306	.4468460
Stddev	.03930	.0035906	.0052433
%RSD	.3316844	23.42119	1.173394

#1	11.80437	.0116468	.4504182
#2	11.85901	.0155248	.4492933
#3	11.88062	.0188202	.4408265

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4963.213	84422.79	8530.041	4267.735	5833.158
Stddev	9.620	170.90	27.453	6.794	17.980
%RSD	.1938271	.2024304	.3218411	.1591970	.3082350

#1	4967.699	84358.72	8501.390	4268.663	5850.732
#2	4969.771	84616.46	8532.617	4274.018	5833.943
#3	4952.170	84293.18	8556.115	4260.525	5814.798

Sample Name: Q2688-01 Acquired: 7/28/2025 13:23:11 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000989	-.002433	.0078126	.0046453	.0033083	.0166748	.1673576
Stddev	.000676	.000987	.0012429	.0024332	.0005046	.0072156	.0005548
%RSD	68.33921	40.56294	15.90887	52.37972	15.25240	43.27209	.3314891

#1	-.001577	-.002369	.0091239	.0067934	.0029977	.0083442	.1674310
#2	-.000251	-.003450	.0066517	.0020029	.0038906	.0207173	.1678720
#3	-.001138	-.001480	.0076623	.0051396	.0030368	.0209629	.1667698

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000147	.0000625	.2659173	.0008243	-.000417	.0136620	.1645670
Stddev	.000037	.0001141	.0005149	.0001514	.000165	.0001869	.0040803
%RSD	24.75423	182.5390	.1936190	18.37057	39.63474	1.368298	2.479407

#1	-.000182	-.000067	.2665015	.0009685	-.000505	.0138089	.1618723
#2	-.000151	.000106	.2655297	.0008378	-.000519	.0137256	.1692614
#3	-.000109	.000148	.2657207	.0006666	-.000226	.0134516	.1625674

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035693	.0325943	.0013222	.0000153	349.3241	.0011391	.1857526
Stddev	.0004183	.0229643	.0001620	.0003121	.9845	.0021254	.0001161
%RSD	11.71875	70.45482	12.25286	2037.489	.2818430	186.5833	.0625042

#1	.0032940	.0104131	.0014716	-.000080	350.3802	.0028264	.1857588
#2	.0040506	.0311010	.0013449	.000364	348.4317	-.001248	.1858655
#3	.0033633	.0562688	.0011500	-.000238	349.1605	.001839	.1856335

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.204247	.0339916	.0004541	-.001680	.0006135	.0134733	.0078113
Stddev	.026164	.0002948	.0001451	.000266	.0013044	.0085520	.0027210
%RSD	12.80999	.8671825	31.96171	15.81715	212.6277	63.47347	34.83380

#1	-.199366	.0336743	.0004202	-.001835	.0020301	.0037933	.0108970
#2	-.180867	.0340435	.0003290	-.001833	-.000538	.0200043	.0067804
#3	-.232508	.0342570	.0006132	-.001374	.000348	.0166224	.0057563

Sample Name: Q2688-01 Acquired: 7/28/2025 13:23:11 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3950447	-.008049	.0032089
Stddev	.0023789	.001047	.0001315
%RSD	.6021806	13.00566	4.097905

#1	.3955009	-.006878	.0031064
#2	.3924707	-.008374	.0031631
#3	.3971624	-.008895	.0033571

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5104.836	84874.45	8227.907	4377.467	6031.048
Stddev	22.939	245.85	25.044	14.189	11.724
%RSD	.4493536	.2896589	.3043790	.3241372	.1943862

#1	5126.828	85124.47	8199.819	4367.376	6041.015
#2	5106.626	84633.00	8247.908	4371.334	6033.998
#3	5081.055	84865.89	8235.995	4393.691	6018.131

Sample Name: CCV02 Acquired: 7/28/2025 13:27:36 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.999419	5.103012	4.907911	5.053582	5.079745	9.805384	9.913827
Stddev	.018826	.053648	.013549	.019575	.010398	.053357	.015879
%RSD	.3765721	1.051305	.2760652	.3873486	.2046924	.5441650	.1601678

#1	4.999953	5.067863	4.922558	5.057772	5.086455	9.822843	9.929438
#2	4.980332	5.076411	4.895825	5.032252	5.067767	9.745483	9.897693
#3	5.017973	5.164763	4.905350	5.070723	5.085012	9.847824	9.914350

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2655952	2.338817	25.05078	.9635345	2.473283	1.252490	4.776428
Stddev	.0021877	.006769	.18737	.0019106	.008861	.003484	.039102
%RSD	.8236965	.2894164	.7479412	.1982930	.3582518	.2782003	.8186401

#1	.2646545	2.345339	25.14302	.9657393	2.480875	1.255224	4.819851
#2	.2640352	2.331825	24.83518	.9625008	2.463547	1.248566	4.765429
#3	.2680959	2.339288	25.17415	.9623635	2.475426	1.253678	4.744004

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.484137	24.21550	2.477262	1.244388	22.53493	2.446391	2.509967
Stddev	.013877	.19227	.008701	.001152	.18115	.015618	.008284
%RSD	.5586185	.7940067	.3512260	.0925908	.8038683	.6383923	.3300559

#1	2.492565	24.28850	2.484309	1.244762	22.70543	2.450398	2.500414
#2	2.468120	23.99742	2.467537	1.245307	22.55463	2.429161	2.515159
#3	2.491725	24.36059	2.479941	1.243096	22.34474	2.459616	2.514329

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.98800	5.189821	5.109679	4.978766	5.027119	4.637105	5.050416
Stddev	.25488	.045963	.015355	.012352	.039525	.032901	.015379
%RSD	1.019992	.8856420	.3005174	.2480921	.7862422	.7095066	.3045087

#1	25.27815	5.178273	5.123093	4.990207	5.057005	4.666126	5.065612
#2	24.88562	5.150734	5.092930	4.965670	4.982303	4.643825	5.034861
#3	24.80024	5.240458	5.113015	4.980422	5.042047	4.601363	5.050777

Sample Name: CCV02 Acquired: 7/28/2025 13:27:36 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.945347	4.907201	5.057294
Stddev	.008404	.019134	.020342
%RSD	.1699332	.3899141	.4022222

#1	4.945835	4.919087	5.077953
#2	4.936710	4.885129	5.037286
#3	4.953497	4.917387	5.056644

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5192.594	87443.05	8221.350	4470.368	6173.459
Stddev	13.829	114.40	68.292	19.180	18.599
%RSD	.2663296	.1308320	.8306695	.4290538	.3012716

#1	5178.052	87367.76	8240.856	4491.706	6154.323
#2	5205.580	87386.69	8277.767	4454.561	6191.469
#3	5194.152	87574.70	8145.427	4464.838	6174.587

Sample Name: CCB02 Acquired: 7/28/2025 13:31:47 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000064	-.000144	-.000955	.0012236	.0002795	-.003382	.0017896
Stddev	.003383	.001388	.001557	.0017240	.0013513	.015426	.0009750
%RSD	5280.422	964.6903	163.0289	140.8923	483.5098	456.1042	54.48145

#1	.000329	.001402	-.000972	-.000137	.0018136	-.013679	.0011019
#2	.003105	-.000550	-.002503	.003162	-.000241	.014353	.0029053
#3	-.003627	-.001284	.000610	.000646	-.000735	-.010820	.0013614

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	.0001416	.0040675	.0004355	.0000043	.0000410	-.004530
Stddev	.000027	.0001624	.0125781	.0004241	.0000333	.0003614	.003043
%RSD	244.7171	114.6620	309.2360	97.39923	770.8554	881.1087	67.18483

#1	.000020	.0000398	.0093594	.0008062	.0000388	-.000373	-.002050
#2	-.000025	.0000562	-.010292	-.000027	.0000018	.000204	-.003613
#3	-.000028	.0003289	.013135	.000527	-.000028	.000292	-.007926

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003793	.0018917	.0007615	.0007549	.4787667	-.001659	.0004569
Stddev	.0001752	.0081893	.0003440	.0002109	.0212177	.001461	.0001175
%RSD	46.18806	432.9075	45.17488	27.93594	4.431750	88.04782	25.70860

#1	.0004303	.0112308	.0004371	.0006542	.4993127	-.003140	.0005860
#2	.0005234	-.001493	.0011222	.0006132	.4800518	-.001617	.0003564
#3	.0001843	-.004062	.0007252	.0009972	.4569357	-.000219	.0004282

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5861345	.0032629	.0012011	.0000828	.0001640	-.005519	-.001393
Stddev	.0241748	.0006248	.0002645	.0001749	.0020830	.011722	.000924
%RSD	4.124442	19.14925	22.02402	211.2735	1269.961	212.3791	66.36455

#1	.6060953	.0039794	.0014018	.0002780	-.002229	.002384	-.002448
#2	.5930536	.0028313	.0013003	-.000060	.001571	.000045	-.000726
#3	.5592546	.0029780	.0009013	.000030	.001149	-.018987	-.001005

Sample Name: CCB02 Acquired: 7/28/2025 13:31:47 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000926	.0077778	.0002557
Stddev	.001548	.0036271	.0000428
%RSD	167.1529	46.63417	16.75379

#1	-.000026	.0054934	.0002723
#2	-.002714	.0058799	.0002878
#3	-.000039	.0119601	.0002070

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5363.392	89284.71	8456.360	4594.074	6703.078
Stddev	6.169	441.47	99.146	13.485	6.233
%RSD	.1150158	.4944502	1.172441	.2935358	.0929830

#1	5368.722	89129.99	8517.711	4578.862	6710.226
#2	5364.819	89782.71	8341.977	4604.561	6700.227
#3	5356.635	88941.42	8509.390	4598.799	6698.781

Sample Name: Q2688-02 Acquired: 7/28/2025 13:36:06 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004308	-.004461	.0027828	.0055145	.0052915	.0001981	.1647025
Stddev	.002024	.001090	.0004935	.0032169	.0010663	.0113974	.0026249
%RSD	46.97664	24.44257	17.73420	58.33541	20.15182	5751.755	1.593734

#1	-.006406	-.005688	.0022460	.0028899	.0055708	-.012079	.1654896
#2	-.002367	-.004091	.0028858	.0091033	.0041133	.002231	.1617741
#3	-.004153	-.003603	.0032168	.0045503	.0061904	.010442	.1668438

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000140	.0001652	1.185116	.0008488	-.000079	.0070597	.2876961
Stddev	.000014	.0001293	.009936	.0001722	.000225	.0004487	.0084299
%RSD	9.716679	78.26530	.8383888	20.28564	282.9784	6.355770	2.930143

#1	-.000126	.0003139	1.184686	.0009106	.000180	.0075645	.2840443
#2	-.000141	.0000805	1.175402	.0009815	-.000202	.0069086	.2817078
#3	-.000153	.0001010	1.195260	.0006542	-.000216	.0067062	.2973362

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098347	.6616369	.0012833	-.000462	414.9801	.0002046	.5763324
Stddev	.0002722	.0048839	.0004150	.000381	4.4582	.0021727	.0022597
%RSD	2.767736	.7381582	32.33735	82.53178	1.074307	1061.914	.3920868

#1	.0098486	.6636606	.0009107	-.000141	410.1189	.0024607	.5766238
#2	.0100997	.6651837	.0017305	-.000362	415.9438	-.001874	.5739410
#3	.0095558	.6560664	.0012087	-.000883	418.8776	.000027	.5784322

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.171825	.0442246	.0007673	-.001678	.0001114	.1553576	.1015914
Stddev	.012967	.0005908	.0003285	.000572	.0015782	.0223602	.0006259
%RSD	7.546401	1.335916	42.81970	34.08549	1416.485	14.39274	.6161079

#1	-.158987	.0448274	.0003933	-.001573	-.001653	.1300453	.1008962
#2	-.171572	.0436466	.0008990	-.002295	.000598	.1636040	.1021100
#3	-.184917	.0441997	.0010095	-.001166	.001389	.1724235	.1017680

Sample Name: Q2688-02 Acquired: 7/28/2025 13:36:06 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5484402	-.008323	.0488294
Stddev	.0021507	.004286	.0007693
%RSD	.3921501	51.50252	1.575417

#1	.5460429	-.013174	.0488929
#2	.5502001	-.006748	.0480303
#3	.5490778	-.005047	.0495649

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5079.394	83078.34	8557.920	4213.353	6033.650
Stddev	14.764	86.56	115.120	25.111	21.592
%RSD	.2906654	.1041916	1.345182	.5959876	.3578623

#1	5086.346	83002.86	8450.181	4212.834	6049.054
#2	5089.398	83059.34	8679.219	4238.720	6042.927
#3	5062.437	83172.82	8544.361	4188.506	6008.970

Sample Name: Q2688-03 Acquired: 7/28/2025 13:40:32 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002774	-.003025	.0051135	.0004153	.0029718	.0071064	.1852247
Stddev	.002351	.001150	.0013470	.0034748	.0003565	.0015806	.0011420
%RSD	84.74831	38.01580	26.34113	836.7618	11.99640	22.24166	.6165756

#1	-.004509	-.004030	.0040003	-.001981	.0026447	.0054083	.1840235
#2	-.000099	-.003273	.0066108	-.001173	.0029189	.0073761	.1862965
#3	-.003714	-.001771	.0047295	.004400	.0033518	.0085347	.1853541

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000152	.0001168	.4095536	.0011441	-.000199	.0251568	.3044598
Stddev	.000033	.0000389	.0116322	.0001397	.000201	.0003802	.0091199
%RSD	21.48241	33.29624	2.840209	12.21353	100.9391	1.511192	2.995451

#1	-.000187	.0001613	.3976440	.0012473	-.000242	.0250242	.2967736
#2	-.000148	.0000889	.4101299	.0009851	.000020	.0255856	.3145371
#3	-.000122	.0001003	.4208869	.0011999	-.000375	.0248608	.3020688

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0112545	.0544615	.0015764	.0001164	336.4156	.0007282	.2925125
Stddev	.0000774	.0040638	.0000599	.0004507	3.0521	.0012636	.0002624
%RSD	.6881086	7.461708	3.799327	387.3010	.9072351	173.5157	.0897012

#1	.0112118	.0499612	.0015778	-.000302	335.9458	-.000186	.2928058
#2	.0112079	.0578626	.0015158	.000594	333.6256	.002170	.2924319
#3	.0113439	.0555607	.0016355	.000057	339.6753	.000201	.2922999

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.212484	.0327909	.0006623	-.001854	-.000466	.0328715	.0206771
Stddev	.012231	.0003738	.0000782	.000916	.000906	.0058657	.0019460
%RSD	5.756227	1.139973	11.80545	49.38276	194.5983	17.84423	9.411193

#1	-.225857	.0327466	.0007264	-.002088	-.001289	.0279889	.0186393
#2	-.201864	.0331849	.0006853	-.002631	-.000613	.0393781	.0225160
#3	-.209730	.0324412	.0005752	-.000845	.000505	.0312477	.0208762

Sample Name: Q2688-03 Acquired: 7/28/2025 13:40:32 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4255503	-.001399	.0036605
Stddev	.0011985	.002059	.0000805
%RSD	.2816283	147.1130	2.199574

#1	.4265725	.000743	.0037528
#2	.4258469	-.001578	.0036241
#3	.4242313	-.003363	.0036046

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5042.370	85446.69	8320.709	4316.097	5981.097
Stddev	16.779	21.05	5.212	20.370	14.712
%RSD	.3327675	.0246366	.0626428	.4719627	.2459728

#1	5055.137	85468.00	8315.756	4292.670	5996.450
#2	5048.607	85446.14	8326.147	4325.986	5979.718
#3	5023.365	85425.91	8320.222	4329.635	5967.124

Sample Name: Q2688-04 Acquired: 7/28/2025 13:44:57 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005250	-.005122	.0010971	.0032122	.0027985	.1472410	.0892217
Stddev	.001262	.002147	.0007246	.0029905	.0019221	.0085683	.0011052
%RSD	24.03121	41.92317	66.04724	93.09598	68.68549	5.819254	1.238729

#1	-.005577	-.007532	.0019237	.0021981	.0015181	.1375541	.0879566
#2	-.003857	-.004422	.0005713	.0008607	.0018686	.1538276	.0899998
#3	-.006316	-.003413	.0007963	.0065779	.0050087	.1503413	.0897087

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000112	.0014623	8.146826	.0043378	.0008483	.0523576	1.910828
Stddev	.000032	.0000468	.018436	.0002068	.0001611	.0002526	.014304
%RSD	28.38472	3.199617	.2262997	4.766221	18.99437	.4825079	.7485968

#1	-.000081	.0015072	8.126511	.0042265	.0009406	.0524638	1.917095
#2	-.000145	.0014657	8.162495	.0045763	.0006622	.0520692	1.920929
#3	-.000109	.0014138	8.151473	.0042105	.0009420	.0525398	1.894459

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0836617	.9322911	.0060920	.0001899	389.6914	.0017231	2.179966
Stddev	.0010447	.0159582	.0000121	.0000764	1.8758	.0009756	.001155
%RSD	1.248720	1.711720	.1990519	40.20688	.4813541	56.61502	.0529726

#1	.0826544	.9159062	.0060908	.0001694	391.8546	.0024046	2.181299
#2	.0847401	.9477853	.0060805	.0002745	388.7040	.0021592	2.179252
#3	.0835906	.9331819	.0061047	.0001260	388.5154	.0006056	2.179348

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.055219	.0617957	.0000833	-.000772	.0034366	.5102459	2.167911
Stddev	.072376	.0008934	.0001408	.000337	.0013177	.0161448	.006122
%RSD	2.368937	1.445804	169.0459	43.62017	38.34225	3.164131	.2823803

#1	3.068485	.0611380	-.000076	-.000501	.0028841	.5254669	2.161146
#2	2.977127	.0628129	.000192	-.000666	.0049405	.4933135	2.169516
#3	3.120044	.0614362	.000134	-.001149	.0024850	.5119572	2.173070

Sample Name: Q2688-04 Acquired: 7/28/2025 13:44:57 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.752686	-.003407	.0499373
Stddev	.003972	.000647	.0001840
%RSD	.2266354	18.97788	.3684010

#1	1.748106	-.002775	.0497268
#2	1.754766	-.003379	.0500177
#3	1.755187	-.004067	.0500674

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5044.547	86261.13	8675.523	4283.981	6002.926
Stddev	15.695	444.72	28.527	17.294	11.693
%RSD	.3111273	.5155458	.3288167	.4036791	.1947882

#1	5040.109	85812.66	8686.524	4268.945	5998.560
#2	5061.984	86268.73	8643.135	4280.120	6016.174
#3	5031.550	86701.99	8696.912	4302.879	5994.044

Sample Name: Q2688-05 Acquired: 7/28/2025 13:49:22 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003702	-.003160	-.000021	.0023181	.0022633	.0100468	.1123191
Stddev	.001518	.000126	.000980	.0027150	.0013218	.0009299	.0003439
%RSD	41.00617	3.978535	4692.446	117.1240	58.40239	9.255356	.3062115

#1	-.005216	-.003250	-.000648	.0024517	.0036256	.0090037	.1126644
#2	-.002180	-.003212	-.000522	.0049638	.0021781	.0107891	.1123164
#3	-.003709	-.003016	.001108	-.000461	.0009861	.0103475	.1119765

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000162	.0003426	2.402165	.0006754	-.000273	.0174865	.8665599
Stddev	.000053	.0001106	.006290	.0002560	.000180	.0001612	.0089689
%RSD	32.60896	32.29463	.2618675	37.90070	65.99832	.9216893	1.035005

#1	-.000120	.0002858	2.408928	.0004732	-.000071	.0175725	.8666809
#2	-.000144	.0002719	2.396488	.0009632	-.000416	.0175864	.8575311
#3	-.000221	.0004701	2.401079	.0005898	-.000333	.0173006	.8754678

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110830	.5738477	.0009621	.0001084	281.5086	-.000086	.1604340
Stddev	.0002062	.0241003	.0001609	.0004457	1.8973	.002088	.0001916
%RSD	1.860258	4.199764	16.72312	411.3028	.6739657	2427.085	.1193981

#1	.0108455	.5935234	.0009502	.0002638	279.3304	-.002262	.1606341
#2	.0112154	.5469666	.0008075	.0004555	282.3943	.000102	.1604156
#3	.0111881	.5810531	.0011287	-.000394	282.8010	.001902	.1602523

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1993751	.0280740	.0002805	-.001297	-.000176	.1003920	.0116259
Stddev	.0262302	.0005036	.0001143	.000805	.001321	.0047714	.0011696
%RSD	13.15621	1.793988	40.75810	62.07709	751.9701	4.752773	10.05995

#1	.1794940	.0286123	.0003998	-.000459	-.001331	.0985710	.0120721
#2	.1895272	.0279954	.0001719	-.002066	.001265	.1058057	.0125066
#3	.2291040	.0276142	.0002699	-.001367	-.000461	.0967992	.0102989

Sample Name: Q2688-05 Acquired: 7/28/2025 13:49:22 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3937303	-.006562	.0133223
Stddev	.0033237	.002520	.0000772
%RSD	.8441475	38.40852	.5792076

#1	.3975445	-.004254	.0132347
#2	.3921912	-.006181	.0133518
#3	.3914552	-.009251	.0133803

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5096.778	87592.69	8793.366	4396.318	6077.318
Stddev	3.836	297.20	70.960	6.447	1.146
%RSD	.0752569	.3392993	.8069690	.1466373	.0188621

#1	5094.425	87930.81	8739.683	4389.249	6076.944
#2	5101.204	87372.77	8766.600	4397.832	6078.604
#3	5094.704	87474.51	8873.816	4401.873	6076.405

Sample Name: Q2688-06 Acquired: 7/28/2025 13:53:47 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004466	-.002592	.0099460	.0039844	.0003435	.0189636	.2954784
Stddev	.001008	.003125	.0020423	.0028748	.0004726	.0114002	.0011983
%RSD	22.56479	120.5887	20.53347	72.14969	137.5683	60.11619	.4055485

#1	-.004949	-.006173	.0091516	.0064326	-.000156	.0147219	.2965522
#2	-.005141	-.001188	.0122661	.0047018	.000403	.0318765	.2956972
#3	-.003307	-.000414	.0084203	.0008190	.000783	.0102923	.2941857

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000143	.0001610	.3975981	.0008126	-.000016	.0067868	.2889140
Stddev	.000022	.0001080	.0089529	.0002999	.000147	.0001608	.0067110
%RSD	15.16360	67.06610	2.251736	36.90469	949.2782	2.368988	2.322827

#1	-.000168	.0002818	.3886386	.0004679	-.000073	.0069007	.2832370
#2	-.000128	.0001275	.4065443	.0009562	-.000126	.0066029	.2871845
#3	-.000133	.0000737	.3976114	.0010137	.000152	.0068569	.2963204

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069363	.0529180	.0010780	.0001552	359.5769	-.000682	.3392521
Stddev	.0003159	.0340079	.0005210	.0004510	6.6193	.001280	.0010442
%RSD	4.553550	64.26522	48.33319	290.6796	1.840871	187.6707	.3077883

#1	.0065743	.0382578	.0004783	.0000252	352.2333	-.002159	.3397770
#2	.0071562	.0286991	.0014196	-.000217	361.4130	.000092	.3399296
#3	.0070782	.0917972	.0013361	.000657	365.0844	.000022	.3380496

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.032152	.0542546	.0002440	-.001888	.0005228	.0193628	.0151363
Stddev	.041711	.0009897	.0001415	.000329	.0008635	.0101112	.0010972
%RSD	129.7276	1.824187	57.99049	17.42099	165.1609	52.21983	7.249181

#1	-.029050	.0553371	.0004070	-.002171	.0013995	.0288111	.0156636
#2	-.075327	.0533961	.0001714	-.001527	.0004958	.0086986	.0138749
#3	.007920	.0540307	.0001535	-.001964	-.000327	.0205786	.0158703

Sample Name: Q2688-06 Acquired: 7/28/2025 13:53:47 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7339897	-.007583	.0051500
Stddev	.0060341	.002337	.0000382
%RSD	.8220938	30.82662	.7420673

#1	.7333330	-.009541	.0051163
#2	.7283108	-.004995	.0051916
#3	.7403253	-.008212	.0051422

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5068.770	86185.46	8700.401	4330.645	6027.887
Stddev	6.979	431.96	93.446	9.035	15.115
%RSD	.1376954	.5012026	1.074039	.2086181	.2507435

#1	5068.423	86651.82	8609.839	4325.386	6041.417
#2	5075.916	86105.50	8694.877	4341.077	6030.670
#3	5061.970	85799.07	8796.486	4325.472	6011.575

Sample Name: Q2688-07 Acquired: 7/28/2025 13:58:13 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003689	-.002603	.0015977	.0052523	.0025920	-.004601	.1920953
Stddev	.001541	.000190	.0010623	.0002131	.0009057	.006149	.0005673
%RSD	41.77700	7.309106	66.49121	4.056464	34.94235	133.6402	.2952967

#1	-.004991	-.002715	.0019145	.0050448	.0025113	-.009125	.1919386
#2	-.001988	-.002710	.0024655	.0052416	.0017293	.002400	.1916228
#3	-.004088	-.002383	.0004130	.0054705	.0035353	-.007077	.1927244

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000098	.0002735	2.342782	.0005226	-.000189	.0296829	.0374156
Stddev	.000049	.0001418	.001137	.0005090	.000072	.0003850	.0030036
%RSD	49.63925	51.84045	.0485127	97.40940	37.89104	1.296927	8.027623

#1	-.000058	.0003725	2.344089	.0000035	-.000254	.0294924	.0372264
#2	-.000152	.0003368	2.342230	.0010209	-.000112	.0301260	.0345111
#3	-.000084	.0001111	2.342026	.0005433	-.000202	.0294303	.0405093

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0137292	.3714879	.0030396	.0001342	327.3362	.0018289	.4306655
Stddev	.0002531	.0030299	.0002161	.0007944	1.0415	.0026181	.0015002
%RSD	1.843358	.8156094	7.110678	592.1773	.3181880	143.1558	.3483343

#1	.0138274	.3694942	.0032620	.0005773	326.7906	.0038851	.4318289
#2	.0134417	.3749746	.0028303	.0006082	328.5372	.0027200	.4311952
#3	.0139185	.3699951	.0030265	-.000783	326.6808	-.001118	.4289724

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3088414	.0415213	.0000747	-.001476	.0004193	.0515611	.0595579
Stddev	.0091933	.0005605	.0001111	.000646	.0004432	.0171283	.0019352
%RSD	2.976717	1.349911	148.6553	43.80055	105.7126	33.21937	3.249326

#1	.3147138	.0409845	.0001953	-.001814	.0002451	.0592385	.0617733
#2	.3135637	.0414764	-.000024	-.001883	.0000896	.0635076	.0587035
#3	.2982466	.0421028	.000052	-.000731	.0009231	.0319373	.0581969

Sample Name: Q2688-07 Acquired: 7/28/2025 13:58:13 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5842158	-.007216	.0126546
Stddev	.0020584	.003247	.0000384
%RSD	.3523327	44.99623	.3034542

#1	.5819072	-.010961	.0126690
#2	.5858596	-.005487	.0126836
#3	.5848808	-.005199	.0126110

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5137.175	85429.64	8692.726	4294.857	6130.811
Stddev	10.490	304.84	15.277	15.914	19.119
%RSD	.2041890	.3568311	.1757465	.3705477	.3118565

#1	5148.769	85625.05	8681.024	4285.130	6145.184
#2	5134.413	85078.38	8687.146	4286.219	6138.136
#3	5128.343	85585.48	8710.009	4313.223	6109.112

Sample Name: Q2688-08 Acquired: 7/28/2025 14:02:39 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005951	-.002389	.0255218	.0034668	.0018698	.0121794	.2848743
Stddev	.001078	.000837	.0006689	.0009242	.0011625	.0028578	.0071375
%RSD	18.11179	35.03521	2.621088	26.65922	62.17113	23.46398	2.505500

#1	-.006489	-.001461	.0260009	.0024043	.0028708	.0153382	.2805539
#2	-.004710	-.003087	.0258071	.0039113	.0005948	.0097734	.2931127
#3	-.006654	-.002619	.0247576	.0040847	.0021438	.0114266	.2809563

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000149	.0007257	.6204134	.0022899	.0002330	.0246315	.0184158
Stddev	.000089	.0001329	.0067368	.0002815	.0002219	.0005992	.0055034
%RSD	59.30923	18.31936	1.085860	12.29293	95.23410	2.432655	29.88426

#1	-.000162	.0007923	.6189814	.0025033	.0004727	.0250817	.0159072
#2	-.000231	.0008121	.6277511	.0023956	.0000347	.0239514	.0146136
#3	-.000055	.0005726	.6145078	.0019709	.0001916	.0248614	.0247266

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044240	.0921516	.0013891	.0002910	391.6678	.0020873	.3540718
Stddev	.0003246	.0337651	.0002645	.0000735	2.3472	.0003196	.0014301
%RSD	7.336788	36.64076	19.04257	25.26454	.5992959	15.31289	.4038967

#1	.0045811	.0802771	.0016509	.0002061	391.5708	.0024512	.3556346
#2	.0046402	.1302498	.0011219	.0003329	394.0620	.0019589	.3528284
#3	.0040508	.0659279	.0013946	.0003341	389.3705	.0018518	.3537525

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0084238	.0512490	.0003573	-.001685	.0002570	.0378223	.0733519
Stddev	.0118619	.0011995	.0000712	.000258	.0001675	.0050684	.0005071
%RSD	140.8142	2.340569	19.94028	15.32216	65.17827	13.40060	.6913719

#1	-.005235	.0507397	.0004056	-.001981	.0002047	.0434340	.0730159
#2	.014365	.0526192	.0002755	-.001566	.0004444	.0335776	.0739352
#3	.016141	.0503882	.0003909	-.001508	.0001219	.0364554	.0731045

Sample Name: Q2688-08 Acquired: 7/28/2025 14:02:39 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7699547	-.007252	.0056634
Stddev	.0025176	.004474	.0001329
%RSD	.3269844	61.69701	2.346160

#1	.7697738	-.011744	.0056828
#2	.7675324	-.002795	.0057856
#3	.7725579	-.007217	.0055219

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5057.918	85868.56	8628.927	4291.667	6033.613
Stddev	9.110	73.86	182.082	18.335	12.896
%RSD	.1801210	.0860156	2.110130	.4272243	.2137415

#1	5060.947	85821.12	8691.187	4274.110	6039.348
#2	5065.127	85830.89	8423.882	4290.199	6042.647
#3	5047.679	85953.66	8771.713	4310.692	6018.844

Sample Name: Q2688-10 Acquired: 7/28/2025 14:07:04 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005867	-.003858	.0400225	.0025120	.0024641	.0339758	.4171589
Stddev	.001789	.001092	.0009818	.0025568	.0021332	.0020566	.0016984
%RSD	30.48507	28.30634	2.453064	101.7870	86.56944	6.053022	.4071254

#1	-.006726	-.005020	.0406929	.0048021	.0035575	.0320199	.4176219
#2	-.007064	-.002853	.0404791	.0029806	.0000059	.0361201	.4185777
#3	-.003811	-.003700	.0388956	-.000247	.0038290	.0337875	.4152770

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000164	.0005680	.7656097	.0008586	-.000329	.0817618	.1841739
Stddev	.000024	.0000972	.0080873	.0004128	.000056	.0004103	.0060021
%RSD	14.79942	17.10582	1.056327	48.08249	17.08084	.5017634	3.258926

#1	-.000142	.0005616	.7569495	.0005588	-.000308	.0818755	.1772529
#2	-.000190	.0006682	.7729657	.0013295	-.000287	.0821032	.1873191
#3	-.000161	.0004742	.7669137	.0006875	-.000393	.0813067	.1879498

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0142681	.2030372	.0030099	.0000512	347.2750	.0005655	.5554480
Stddev	.0006688	.0130058	.0000873	.0002427	3.9280	.0028368	.0035034
%RSD	4.687619	6.405639	2.900163	474.3303	1.131084	501.6616	.6307372

#1	.0141552	.2177577	.0030083	.0000662	351.6689	.0004898	.5515138
#2	.0149862	.1931018	.0029235	-.000199	344.1038	.0034394	.5582308
#3	.0136629	.1982521	.0030980	.000286	346.0521	-.002233	.5565994

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3085986	.0495593	.0003263	-.001991	-.000780	.0729814	.0572191
Stddev	.0386517	.0010028	.0002359	.000331	.000743	.0040712	.0009178
%RSD	12.52491	2.023428	72.30027	16.61363	95.19133	5.578402	1.604038

#1	.3448106	.0485587	.0004505	-.002049	-.000301	.0762303	.0572575
#2	.3130861	.0505643	.0000542	-.002289	-.001636	.0742994	.0562827
#3	.2678990	.0495548	.0004742	-.001635	-.000404	.0684145	.0581171

Sample Name: Q2688-10 Acquired: 7/28/2025 14:07:04 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7980498	-.007539	.0114668
Stddev	.0028336	.001392	.0000635
%RSD	.3550677	18.45698	.5539590

#1	.8012522	-.008545	.0115307
#2	.7970298	-.008122	.0114036
#3	.7958674	-.005951	.0114661

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5115.618	87136.29	8651.174	4313.595	6109.043
Stddev	18.933	257.05	39.670	22.518	6.629
%RSD	.3701070	.2949971	.4585468	.5220256	.1085130

#1	5094.825	86868.64	8686.990	4339.157	6101.675
#2	5120.165	87159.02	8608.536	4296.691	6110.928
#3	5131.864	87381.23	8657.997	4304.937	6114.525

Sample Name: Q2688-11 Acquired: 7/28/2025 14:11:29 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005667	-.005501	-.000168	.0044345	.0527491	.0128011	.0584766
Stddev	.001306	.001329	.001176	.0020285	.0008911	.0079041	.0001087
%RSD	23.04336	24.16194	701.9202	45.74309	1.689347	61.74548	.1858148

#1	-.006910	-.004888	-.001524	.0029834	.0520841	.0194489	.0585432
#2	-.005783	-.007026	.000570	.0067523	.0537616	.0148928	.0583512
#3	-.004306	-.004590	.000451	.0035677	.0524017	.0040615	.0585354

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000112	.0007072	2.010486	.0007995	-.000158	.2006911	.0607575
Stddev	.000098	.0001416	.014095	.0003149	.000210	.0003641	.0030797
%RSD	87.16700	20.02532	.7010829	39.38881	133.3001	.1814192	5.068911

#1	-.000019	.0007461	2.026728	.0011014	.000004	.2003447	.0581348
#2	-.000104	.0005502	2.001457	.0008239	-.000396	.2006578	.0599889
#3	-.000213	.0008253	2.003274	.0004730	-.000081	.2010706	.0641487

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215246	.1087071	.0020401	.0003837	311.3176	.0020152	.9672989
Stddev	.0004902	.0316232	.0001671	.0005946	1.7312	.0017441	.0055344
%RSD	2.277339	29.09032	8.190895	154.9571	.5560753	86.54663	.5721504

#1	.0219538	.1345171	.0021518	.0008880	309.9443	.0040213	.9621368
#2	.0216298	.0734322	.0018480	-.000272	313.2622	.0008592	.9731425
#3	.0209904	.1181720	.0021206	.000535	310.7462	.0011650	.9666174

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.153440	.0635400	.0010341	-.001590	-.000736	.3443229	.1420729
Stddev	.027621	.0011567	.0001524	.000417	.000688	.0072012	.0020275
%RSD	18.00109	1.820450	14.73769	26.23051	93.38402	2.091409	1.427051

#1	-.183946	.0645552	.0009271	-.001528	-.000149	.3474822	.1405484
#2	-.130126	.0637840	.0012086	-.001208	-.001493	.3360821	.1412966
#3	-.146249	.0622808	.0009666	-.002035	-.000568	.3494045	.1443738

Sample Name: Q2688-11 Acquired: 7/28/2025 14:11:29 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7238460	-.006318	.0060063
Stddev	.0023044	.002952	.0000365
%RSD	.3183499	46.72934	.6080415

#1	.7228337	-.007768	.0060445
#2	.7222210	-.008265	.0060027
#3	.7264832	-.002921	.0059717

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5083.098	87473.61	8821.623	4344.420	6087.875
Stddev	4.567	372.92	57.232	18.319	7.520
%RSD	.0898478	.4263243	.6487744	.4216650	.1235249

#1	5085.475	87852.21	8776.710	4360.686	6095.604
#2	5077.832	87461.97	8802.096	4324.576	6080.582
#3	5085.985	87106.65	8886.064	4347.998	6087.439

Sample Name: Q2691-02 Acquired: 7/28/2025 14:15:54 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215854	-.002386	.0064245	.0019364	.0011200	.0726512	.2221460
Stddev	.0009068	.000713	.0006671	.0016314	.0009511	.0102039	.0017289
%RSD	4.201111	29.88907	10.38345	84.25015	84.91939	14.04512	.7782537

#1	.0216090	-.001941	.0065512	.0015890	.0000571	.0630935	.2230838
#2	.0206670	-.003209	.0057031	.0037136	.0014122	.0714626	.2201508
#3	.0224801	-.002009	.0070191	.0005067	.0018908	.0833973	.2232033

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000153	.0005578	23.75869	.0007754	.0028339	.0255426	.1308059
Stddev	.000030	.0001138	.11182	.0001864	.0002309	.0000954	.0073553
%RSD	19.67651	20.40363	.4706645	24.04138	8.146835	.3733195	5.623036

#1	-.000181	.0004334	23.80868	.0007477	.0027403	.0256495	.1233757
#2	-.000157	.0005833	23.63060	.0009742	.0030968	.0254663	.1309582
#3	-.000121	.0006567	23.83680	.0006044	.0026644	.0255119	.1380838

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9461296	5.346533	.0064591	.0004332	354.1515	.0021644	.5504779
Stddev	.0039892	.048199	.0000883	.0000772	2.8901	.0007186	.0011768
%RSD	.4216322	.9014914	1.366636	17.83139	.8160647	33.19935	.2137810

#1	.9456846	5.358986	.0065582	.0004022	351.3715	.0027621	.5515250
#2	.9423815	5.293330	.0064301	.0003763	353.9427	.0013671	.5507045
#3	.9503226	5.387283	.0063890	.0005212	357.1404	.0023640	.5492043

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.321397	.0500029	.0008793	-.002739	.0000749	1.805714	.0938022
Stddev	.069269	.0004715	.0000652	.000430	.0001949	.013049	.0006565
%RSD	1.602929	.9428874	7.412172	15.71342	260.2615	.7226466	.6999107

#1	4.266843	.0504651	.0008057	-.002700	.0000104	1.793265	.0934386
#2	4.298017	.0500209	.0009024	-.002330	-.000080	1.804587	.0945601
#3	4.399330	.0495226	.0009298	-.003188	.000294	1.819290	.0934079

Sample Name: Q2691-02 Acquired: 7/28/2025 14:15:54 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9561840	-.003064	.1661917
Stddev	.0037455	.003574	.0005438
%RSD	.3917080	116.6494	.3272182

#1	.9566646	-.004398	.1659243
#2	.9596660	.000985	.1658333
#3	.9522215	-.005779	.1668174

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5023.699	85047.44	8577.493	4332.095	5907.438
Stddev	6.206	184.17	59.950	17.575	3.204
%RSD	.1235393	.2165490	.6989235	.4056919	.0542295

#1	5027.388	84859.16	8508.271	4313.394	5903.816
#2	5027.175	85227.20	8612.562	4334.620	5909.899
#3	5016.534	85055.95	8611.646	4348.270	5908.598

Sample Name: CCV03 Acquired: 7/28/2025 14:35:09 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCV03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.996594	5.145316	4.853346	5.055636	5.071723	9.980832	10.07101
Stddev	.024575	.083272	.014695	.019329	.009075	.088761	.06226
%RSD	.4918446	1.618403	.3027881	.3823199	.1789342	.8893178	.6182540

#1	4.988649	5.124184	4.842966	5.050710	5.072306	9.950996	10.00187
#2	4.976975	5.074647	4.846912	5.039246	5.062371	10.08067	10.12267
#3	5.024160	5.237119	4.870161	5.076951	5.080493	9.91083	10.08848

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2509880	2.260301	25.65875	.9748429	2.449658	1.247529	5.127526
Stddev	.0018662	.013978	.16496	.0047402	.006556	.005284	.008064
%RSD	.7435483	.6184004	.6428892	.4862523	.2676232	.4235255	.1572615

#1	.2490724	2.252484	25.49738	.9713853	2.446205	1.246946	5.126551
#2	.2528006	2.251981	25.82708	.9802464	2.445550	1.242562	5.136032
#3	.2510910	2.276439	25.65180	.9728970	2.457218	1.253081	5.119994

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.532922	24.66546	2.457469	1.261854	24.34128	2.494954	2.541036
Stddev	.016762	.18342	.007844	.001811	.07362	.022020	.007206
%RSD	.6617609	.7436137	.3191796	.1435069	.3024542	.8825810	.2835848

#1	2.519043	24.51442	2.453998	1.263202	24.40695	2.483151	2.549356
#2	2.551544	24.86955	2.451960	1.262563	24.35521	2.520359	2.536797
#3	2.528180	24.61241	2.466450	1.259795	24.26169	2.481352	2.536954

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.87844	4.988791	5.098047	4.930884	5.161567	4.949106	5.026849
Stddev	.08584	.034921	.019496	.015378	.028186	.010961	.016332
%RSD	.3317148	.6999982	.3824187	.3118721	.5460807	.2214709	.3249009

#1	25.96895	4.954709	5.095279	4.925824	5.148788	4.955654	5.041411
#2	25.86819	5.024496	5.080084	4.918673	5.193880	4.936452	5.009190
#3	25.79819	4.987168	5.118780	4.948154	5.142035	4.955212	5.029948

Sample Name: CCV03 Acquired: 7/28/2025 14:35:09 Type: Unk
Method: 6010-200.7 NEW(v62) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCV03 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.937530	4.910603	5.180127
Stddev	.019530	.039708	.089539
%RSD	.3955476	.8086132	1.728501

#1	4.933531	4.886865	5.103553
#2	4.920308	4.956444	5.278576
#3	4.958749	4.888501	5.158252

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5174.757	85244.52	8452.531	4354.563	6165.616
Stddev	16.236	145.18	78.154	20.243	16.386
%RSD	.3137579	.1703080	.9246167	.4648656	.2657578

#1	5160.416	85409.71	8533.077	4334.640	6150.396
#2	5192.385	85137.22	8377.013	4375.111	6182.960
#3	5171.469	85186.62	8447.504	4353.937	6163.493

Sample Name: CCB03 Acquired: 7/28/2025 14:42:15 Type: Unk
Method: 6010-200.7 NEW(v60) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCB03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001833	-.001032	-.000156	.0005062	.0000957	.0026530	.0004138
Stddev	.000745	.001763	.000926	.0004732	.0009734	.0102039	.0008369
%RSD	40.63957	170.8471	593.9911	93.48149	1017.449	384.6162	202.2266

#1	-.001139	-.001503	-.000128	.0002939	.0003589	.0053197	.0012315
#2	-.001739	-.002513	-.001095	.0010483	-.000982	.0112588	.0004510
#3	-.002620	.000919	.000756	.0001763	.000910	-.008619	-.000441

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000167	.0000844	.0095757	.0002919	-.000214	.0000814	-.002940
Stddev	.0000322	.0001263	.0059017	.0001303	.000095	.0001859	.002073
%RSD	192.6381	149.6286	61.63182	44.63632	44.33409	228.2892	70.53061

#1	-.000017	.0000313	.0156653	.0001801	-.000322	.0000371	-.003764
#2	.000019	-.000007	.0091799	.0002606	-.000146	-.000078	-.000581
#3	.000047	.000229	.0038819	.0004350	-.000173	.000285	-.004474

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002084	-.002301	.0002990	.0003750	.3723525	.0007092	.0000297
Stddev	.0007776	.025134	.0000939	.0003600	.0094115	.0008675	.0002222
%RSD	373.1544	1092.423	31.39008	95.99447	2.527578	122.3220	748.2214

#1	.0006588	.024499	.0003856	-.000038	.3782059	.0015478	.0002582
#2	-.000690	-.025346	.0001992	.000545	.3773556	-.000185	-.000186
#3	.000656	-.006056	.0003123	.000619	.3614962	.000764	.000016

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3796101	.0042791	.0005590	-.000198	-.000500	.0022345	-.001195
Stddev	.0295907	.0001480	.0001620	.000269	.001682	.0044741	.001934
%RSD	7.795015	3.458632	28.97394	135.8426	336.2743	200.2329	161.8378

#1	.3608581	.0044156	.0003721	-.000291	.001072	.0022927	-.003061
#2	.4137223	.0041218	.0006457	.000105	-.000300	-.002269	.000801
#3	.3642499	.0042997	.0006591	-.000407	-.002273	.006679	-.001325

Sample Name: CCB03 Acquired: 7/28/2025 14:42:15 Type: Unk
Method: 6010-200.7 NEW(v60) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCB03 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003738	.0014715	-.000009
Stddev	.002484	.0017618	.000040
%RSD	66.46328	119.7267	442.5106

#1	-.006525	.0033620	.000034
#2	-.001756	.0011772	-.000044
#3	-.002933	-.000125	-.000017

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5325.388	90021.16	8562.506	4577.639	6659.811
Stddev	9.829	107.96	36.322	11.679	10.335
%RSD	.1845623	.1199226	.4241935	.2551317	.1551904

#1	5325.911	89925.04	8532.736	4572.523	6667.034
#2	5334.945	90000.48	8551.806	4569.391	6664.426
#3	5315.309	90137.96	8602.975	4591.003	6647.972

Sample Name: Q2691-08 Acquired: 7/28/2025 14:46:39 Type: Unk
Method: 6010-200.7 NEW(v60) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064319	-.003654	.0029166	.0021374	.0026559	.0713186	.1844007
Stddev	.0013994	.001620	.0014635	.0038028	.0023989	.0071159	.0003006
%RSD	21.75734	44.34215	50.17715	177.9222	90.32511	9.977626	.1630225

#1	.0050781	-.005051	.0045749	-.002202	.0037092	.0770886	.1845261
#2	.0078729	-.004034	.0018059	.003722	.0043479	.0633674	.1846183
#3	.0063447	-.001878	.0023690	.004891	-.000090	.0734998	.1840577

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002025	.0008429	21.78898	.0008822	.0039439	.0070982	.8736782
Stddev	.0000615	.0001066	.06176	.0004555	.0001401	.0002247	.0113674
%RSD	30.38422	12.64186	.2834298	51.62962	3.551765	3.164992	1.301096

#1	.0001317	.0008831	21.77174	.0010391	.0039788	.0068417	.8829276
#2	.0002431	.0009234	21.85752	.0012384	.0037896	.0072598	.8771191
#3	.0002327	.0007220	21.73767	.0003690	.0040632	.0071932	.8609879

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1288342	9.320378	.0076057	.0001207	319.4493	.0040199	.4180485
Stddev	.0001978	.030627	.0001556	.0002950	1.0171	.0009804	.0012431
%RSD	.1535044	.3286053	2.045583	244.5095	.3183988	24.38850	.2973705

#1	.1290569	9.299396	.0074931	.0000109	318.9885	.0051510	.4170200
#2	.1287669	9.306214	.0077833	-.000104	318.7441	.0034931	.4176956
#3	.1286790	9.355523	.0075409	.000455	320.6153	.0034154	.4194300

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.183758	.1129144	.0635652	-.003071	-.000657	3.968156	.5070509
Stddev	.059819	.0015391	.0004782	.000577	.001888	.038170	.0045257
%RSD	.8327039	1.363089	.7522389	18.79789	287.5550	.9618975	.8925560

#1	7.250549	.1112367	.0638399	-.003710	.001486	4.007384	.5075777
#2	7.165614	.1142612	.0630131	-.002587	-.001377	3.965943	.5022849
#3	7.135111	.1132452	.0638427	-.002916	-.002078	3.931141	.5112902

Sample Name: Q2691-08 Acquired: 7/28/2025 14:46:39 Type: Unk
Method: 6010-200.7 NEW(v60) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.869388	.0018653	.1658384
Stddev	.025075	.0016424	.0002739
%RSD	.8738766	88.04975	.1651588

#1	2.840943	.0002366	.1661520
#2	2.878931	.0018383	.1657172
#3	2.888291	.0035210	.1656460

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4968.255	83984.42	8525.773	4242.730	5872.727
Stddev	6.981	23.55	62.789	8.541	5.495
%RSD	.1405036	.0280427	.7364563	.2013139	.0935763

#1	4963.292	83994.29	8592.739	4243.241	5874.988
#2	4976.237	83957.54	8516.352	4251.004	5866.461
#3	4965.237	84001.43	8468.227	4233.944	5876.731

Sample Name: Q2691-08DUP Acquired: 7/28/2025 14:51:04 Type: Unk
Method: 6010-200.7 NEW(v60) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092497	-.003815	.0029541	.0034353	.0035339	.0689012	.1769222
Stddev	.0021623	.001487	.0005689	.0017822	.0013757	.0056391	.0005256
%RSD	23.37662	38.96269	19.25868	51.87914	38.92893	8.184297	.2970716

#1	.0114977	-.005497	.0023020	.0042661	.0047452	.0653560	.1769562
#2	.0071848	-.002675	.0033489	.0046506	.0038181	.0754038	.1763804
#3	.0090666	-.003274	.0032114	.0013894	.0020383	.0659438	.1774299

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002249	.0007748	20.99200	.0010785	.0035041	.0065201	.8339617
Stddev	.0000575	.0001110	.08956	.0001333	.0001058	.0000267	.0052420
%RSD	25.57205	14.32782	.4266519	12.35916	3.018382	.4098362	.6285605

#1	.0001772	.0008991	21.01954	.0009824	.0035454	.0065393	.8280121
#2	.0002087	.0007401	20.89190	.0010225	.0035829	.0065314	.8379007
#3	.0002888	.0006854	21.06456	.0012307	.0033839	.0064896	.8359723

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1249111	8.859322	.0073586	.0004370	309.1522	.0034901	.4011694
Stddev	.0011600	.060910	.0002377	.0001531	3.0140	.0016038	.0005231
%RSD	.9286933	.6875191	3.230023	35.03221	.9749261	45.95436	.1303997

#1	.1253912	8.820176	.0076287	.0005538	306.3835	.0021849	.4008841
#2	.1235881	8.828292	.0072656	.0004935	308.7104	.0052805	.4008509
#3	.1257540	8.929498	.0071815	.0002637	312.3627	.0030048	.4017731

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.904517	.1055146	.0617075	-.002785	-.000365	3.754411	.4739613
Stddev	.065184	.0008191	.0001965	.000966	.001553	.060707	.0021379
%RSD	.9440765	.7763074	.3185056	34.67266	425.3156	1.616947	.4510630

#1	6.829316	.1063328	.0619067	-.003863	.000875	3.684730	.4740027
#2	6.939368	.1046945	.0615138	-.002495	.000138	3.795864	.4760782
#3	6.944868	.1055166	.0617019	-.001998	-.002108	3.782640	.4718030

Sample Name: Q2691-08DUP Acquired: 7/28/2025 14:51:04 Type: Unk
Method: 6010-200.7 NEW(v60) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.715788	-.001376	.1601652
Stddev	.001941	.002862	.0004910
%RSD	.0714777	207.9582	.3065356
#1	2.717857	-.004429	.1604504
#2	2.714006	-.000947	.1595983
#3	2.715502	.001247	.1604468

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5016.570	85254.51	8611.110	4270.230	5979.517
Stddev	13.013	423.07	51.755	7.928	15.820
%RSD	.2594092	.4962400	.6010273	.1856574	.2645767
#1	5020.139	85621.33	8551.665	4277.690	5983.434
#2	5027.427	84791.70	8646.148	4271.096	5993.011
#3	5002.145	85350.51	8635.518	4261.905	5962.106

Sample Name: Q2691-08LX5 Acquired: 7/28/2025 14:55:28 Type: Unk
Method: 6010-200.7 NEW(v60) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015410	-.000148	-.000669	.0015777	.0005793	.0122528	.0391465
Stddev	.0004918	.000370	.000674	.0015227	.0003442	.0083534	.0002046
%RSD	31.91666	249.2877	100.7471	96.51379	59.41696	68.17535	.5225542

#1	.0020276	-.000038	-.000441	.0029610	.0003081	.0043807	.0392694
#2	.0010441	-.000561	-.000139	-.000054	.0009665	.0113617	.0389103
#3	.0015513	.000154	-.001427	.001826	.0004633	.0210161	.0392597

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000292	.0002426	4.950949	.0003152	.0007533	.0015733	.1752209
Stddev	.0000187	.0001284	.024607	.0002081	.0000901	.0000888	.0003538
%RSD	63.99284	52.93260	.4970230	66.02100	11.96280	5.645289	.2019379

#1	.0000126	.0002114	4.925730	.0003683	.0008211	.0014764	.1749455
#2	.0000256	.0003837	4.974895	.0000857	.0006510	.0015926	.1750971
#3	.0000494	.0001327	4.952223	.0004917	.0007878	.0016508	.1756200

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0285714	2.038419	.0020632	.0004200	59.23176	.0026034	.0898300
Stddev	.0003222	.006124	.0000129	.0002545	.24805	.0021748	.0005478
%RSD	1.127840	.3004091	.6246895	60.60377	.4187705	83.53458	.6098391

#1	.0289074	2.037993	.0020773	.0005331	59.51703	.0045023	.0896766
#2	.0285417	2.032520	.0020602	.0001285	59.11129	.0030771	.0904382
#3	.0282650	2.044745	.0020521	.0005984	59.06695	.0002309	.0893753

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.523607	.0273884	.0132036	-.001048	.0001727	.7874005	.0997548
Stddev	.046675	.0006988	.0002296	.000474	.0004669	.0175006	.0025562
%RSD	1.849545	2.551372	1.739015	45.26351	270.3420	2.222578	2.562505

#1	2.563703	.0270401	.0133648	-.001456	-.000152	.7986400	.0971331
#2	2.534747	.0281929	.0129407	-.001160	.000708	.7963248	.1022401
#3	2.472369	.0269323	.0133052	-.000527	-.000037	.7672368	.0998911

Sample Name: Q2691-08LX5 Acquired: 7/28/2025 14:55:28 Type: Unk
Method: 6010-200.7 NEW(v60) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5898281	.0130177	.0379185
Stddev	.0011002	.0024677	.0000291
%RSD	.1865220	18.95606	.0767405

#1	.5897845	.0158225	.0379383
#2	.5887503	.0120504	.0378851
#3	.5909494	.0111803	.0379321

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5259.829	90688.82	8440.590	4477.062	6465.450
Stddev	8.283	73.73	28.189	15.504	14.448
%RSD	.1574682	.0813043	.3339690	.3462993	.2234573

#1	5268.801	90772.84	8472.220	4459.166	6479.361
#2	5258.211	90634.88	8418.120	4485.572	6466.469
#3	5252.474	90658.75	8431.431	4486.447	6450.520

Sample Name: Q2691-08MS Acquired: 7/28/2025 14:59:47 Type: Unk
Method: 6010-200.7 NEW(v60) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7668916	1.842127	.8642962	1.909258	.7872569	1.966490	.3629759
Stddev	.0052064	.010241	.0028057	.014187	.0039976	.016711	.0008999
%RSD	.6788992	.5559339	.3246243	.7430465	.5077915	.8497967	.2479317

#1	.7613963	1.853041	.8610667	1.899022	.7837899	1.977233	.3631894
#2	.7675278	1.832728	.8661344	1.903301	.7863509	1.975001	.3637499
#3	.7717506	1.840613	.8656874	1.925452	.7916297	1.947237	.3619885

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1847233	.1669544	21.48835	.3683318	.1916401	.2875869	3.775223
Stddev	.0006881	.0007935	.12356	.0011283	.0006713	.0011323	.004721
%RSD	.3725073	.4752634	.5749953	.3063190	.3502878	.3937233	.1250568

#1	.1854602	.1660462	21.57523	.3682438	.1909486	.2870549	3.778492
#2	.1846123	.1675130	21.54292	.3672500	.1916827	.2868187	3.777367
#3	.1840975	.1673040	21.34691	.3695014	.1922891	.2888873	3.769810

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3137321	10.41510	.4775388	.0714450	303.2944	.2897402	.5883527
Stddev	.0008985	.02042	.0016697	.0000646	.8082	.0021336	.0018726
%RSD	.2864000	.1960584	.3496522	.0904148	.2664576	.7363755	.3182803

#1	.3147655	10.39228	.4757513	.0715102	302.9913	.2921249	.5866728
#2	.3131350	10.43164	.4778065	.0713811	302.6816	.2890838	.5880136
#3	.3132959	10.42137	.4790584	.0714437	304.2103	.2880119	.5903717

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.86545	.3623071	.4705459	.6640356	.1978957	4.483743	6.057360
Stddev	.02339	.0020420	.0020456	.0018564	.0021521	.004033	.015237
%RSD	.1386749	.5635995	.4347339	.2795684	1.087513	.0899567	.2515434

#1	16.88683	.3645428	.4697038	.6624742	.2001891	4.486783	6.042981
#2	16.84047	.3618380	.4690557	.6635442	.1975778	4.479167	6.055768
#3	16.86905	.3605405	.4728781	.6660882	.1959202	4.485279	6.073330

Sample Name: Q2691-08MS Acquired: 7/28/2025 14:59:47 Type: Unk
Method: 6010-200.7 NEW(v60) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.623012	.1825406	.3463469
Stddev	.016805	.0033551	.0011678
%RSD	.6406926	1.837985	.3371756

#1	2.613181	.1786718	.3472535
#2	2.613439	.1842993	.3467580
#3	2.642417	.1846506	.3450291

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5038.918	85101.33	8540.782	4285.998	5969.135
Stddev	13.873	147.52	20.888	12.251	16.364
%RSD	.2753240	.1733409	.2445623	.2858377	.2741517

#1	5044.070	85151.11	8519.250	4294.393	5984.932
#2	5049.478	85217.53	8542.137	4291.660	5970.215
#3	5023.206	84935.37	8560.960	4271.940	5952.257

Sample Name: Q2691-08MSD Acquired: 7/28/2025 15:03:53 Type: Unk
Method: 6010-200.7 NEW(v60) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7491288	1.848070	.8392218	1.878125	.7750591	1.904681	.3528324
Stddev	.0038038	.093018	.0005768	.002818	.0066937	.006074	.0005535
%RSD	.5077596	5.033262	.0687349	.1500591	.8636404	.3189065	.1568772

#1	.7470710	1.929347	.8392736	1.874875	.7689079	1.909629	.3532306
#2	.7467973	1.868243	.8386208	1.879605	.7740814	1.897902	.3530663
#3	.7535182	1.746621	.8397710	1.879894	.7821879	1.906512	.3522004

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1793518	.1609188	20.94351	.3558499	.1867331	.2791845	3.654500
Stddev	.0012032	.0006425	.08397	.0014287	.0007070	.0006719	.025605
%RSD	.6708691	.3992489	.4009419	.4015012	.3785887	.2406574	.7006422

#1	.1807141	.1601789	21.04024	.3553794	.1862004	.2784494	3.629142
#2	.1789069	.1613348	20.88937	.3574545	.1864638	.2793371	3.654013
#3	.1784344	.1612428	20.90091	.3547157	.1875351	.2797669	3.680345

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3057658	10.22355	.4654099	.0698319	294.7625	.2814810	.5758526
Stddev	.0002967	.02561	.0013794	.0005049	5.3928	.0036224	.0038417
%RSD	.0970391	.2505149	.2963894	.7230096	1.829544	1.286897	.6671260

#1	.3057436	10.21070	.4647016	.0696185	292.5182	.2845566	.5795533
#2	.3054809	10.25304	.4645284	.0704084	290.8542	.2823981	.5718840
#3	.3060731	10.20690	.4669995	.0694687	300.9150	.2774882	.5761206

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.26164	.3496178	.4621372	.6494857	.1906287	4.374215	5.901518
Stddev	.07510	.0003930	.0018964	.0004030	.0012751	.038864	.016081
%RSD	.4618309	.1124088	.4103560	.0620558	.6688714	.8884803	.2724961

#1	16.19260	.3500657	.4606790	.6499025	.1920487	4.330559	5.914367
#2	16.25071	.3494568	.4614514	.6494565	.1902555	4.387042	5.906704
#3	16.34161	.3493308	.4642810	.6490980	.1895819	4.405044	5.883484

Sample Name: Q2691-08MSD Acquired: 7/28/2025 15:03:53 Type: Unk
Method: 6010-200.7 NEW(v60) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.579438	.1761640	.3369537
Stddev	.016207	.0029179	.0004458
%RSD	.6283193	1.656362	.1322885

#1	2.594851	.1767783	.3372864
#2	2.580924	.1729878	.3371274
#3	2.562540	.1787258	.3364472

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5139.869	87807.48	8780.007	4381.956	6095.921
Stddev	16.191	210.80	34.726	18.375	11.459
%RSD	.3150021	.2400760	.3955091	.4193264	.1879806

#1	5151.245	88048.75	8750.755	4364.112	6100.236
#2	5147.029	87714.79	8770.881	4400.819	6104.595
#3	5121.332	87658.90	8818.384	4380.937	6082.930

Sample Name: Q2691-08A Acquired: 7/28/2025 15:07:58 Type: Unk
Method: 6010-200.7 NEW(v60) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4601179	1.140468	.5137717	1.138298	.2068142	.1581679	.1913527
Stddev	.1942876	.446244	.2214537	.461338	.0915908	.0481099	.0061084
%RSD	42.22560	39.12815	43.10352	40.52876	44.28652	30.41697	3.192240

#1	.2736614	.706736	.3032147	.700146	.1192809	.1190007	.1864434
#2	.4453040	1.116417	.4933877	1.094982	.1991774	.1436339	.1894215
#3	.6613884	1.598251	.7447126	1.619767	.3019843	.2118690	.1981934

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0283262	.1004302	21.52516	.0548375	.1166525	.1756727	1.011242
Stddev	.0079433	.0438116	.14463	.0153267	.0498144	.0737966	.071196
%RSD	28.04233	43.62394	.6718895	27.94928	42.70323	42.00798	7.040466

#1	.0210133	.0586008	21.49471	.0406745	.0691921	.1052934	.947463
#2	.0271882	.0967037	21.39819	.0527284	.1122384	.1692571	.998209
#3	.0367772	.1459860	21.68259	.0711094	.1685270	.2524676	1.088054

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1386210	9.199109	.2897740	.0133144	314.9953	.0206302	.4427031
Stddev	.0058530	.097891	.1242657	.0033608	2.6331	.0066257	.0092221
%RSD	4.222298	1.064139	42.88368	25.24156	.8359220	32.11633	2.083125

#1	.1332695	9.090594	.1716213	.0102168	315.5666	.0140355	.4339892
#2	.1377221	9.225959	.2783384	.0128388	317.2959	.0205686	.4417593
#3	.1448715	9.280773	.4193623	.0168877	312.1234	.0272864	.4523607

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.060991	.1512029	.1678774	.1645736	.0047122	3.884190	3.824985
Stddev	.264893	.0124693	.0476445	.0786391	.0019898	.036295	1.428466
%RSD	3.286107	8.246752	28.38052	47.78355	42.22752	.9344292	37.34567

#1	7.808683	.1395380	.1228479	.0900127	.0036608	3.889712	2.472644
#2	8.037398	.1497255	.1630197	.1569697	.0034686	3.917407	3.683294
#3	8.336890	.1643450	.2177647	.2467385	.0070071	3.845450	5.319016

Sample Name: Q2691-08A Acquired: 7/28/2025 15:07:58 Type: Unk
Method: 6010-200.7 NEW(v60) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.737252	.0117895	.1743654
Stddev	.017608	.0079644	.0054409
%RSD	.6432701	67.55520	3.120403

#1	2.748129	.0065336	.1699301
#2	2.746690	.0078818	.1727296
#3	2.716937	.0209530	.1804365

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5045.090	84250.02	8482.082	4240.603	5984.533
Stddev	8.434	42.43	81.612	11.825	9.465
%RSD	.1671764	.0503626	.9621751	.2788499	.1581607

#1	5039.265	84295.57	8532.430	4254.159	5977.810
#2	5041.243	84242.88	8525.898	4232.410	5980.432
#3	5054.761	84211.62	8387.920	4235.240	5995.357

Sample Name: Q2688-12 Acquired: 7/28/2025 15:12:11 Type: Unk
Method: 6010-200.7 NEW(v60) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002735	-.002422	.0091581	.0031281	.0028304	.0909955
Stddev	.001720	.000609	.0010434	.0025666	.0022749	.0036629
%RSD	62.87564	25.15847	11.39264	82.04927	80.37636	4.025420

#1	-.000980	-.001795	.0083102	.0003273	.0039321	.0876427
#2	-.004417	-.003012	.0103232	.0036895	.0043447	.0949049
#3	-.002809	-.002459	.0088407	.0053675	.0002143	.0904388

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0193479	-.000170	.0006512	6.728673	.0025030	.0029308
Stddev	.0008133	.000043	.0001043	.011452	.0002008	.0001904
%RSD	4.203734	25.33220	16.02278	.1701921	8.020651	6.495326

#1	.0202837	-.000205	.0005325	6.738047	.0023351	.0030728
#2	.0189495	-.000122	.0006925	6.715909	.0027254	.0027145
#3	.0188107	-.000184	.0007285	6.732062	.0024484	.0030050

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0190057	3.724757	.6655754	2.286632	.0090039	.0003935
Stddev	.0002668	.020811	.0012292	.017854	.0001717	.0000668
%RSD	1.403637	.5587294	.1846772	.7807960	1.907141	16.98486

#1	.0192691	3.705166	.6651030	2.272902	.0091594	.0004444
#2	.0190124	3.722500	.6646525	2.280177	.0090327	.0003178
#3	.0187357	3.746604	.6669707	2.306815	.0088196	.0004183

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.36549	.0055441	.2347789	114.8285	.0769259	.0022812
Stddev	.14195	.0041636	.0009785	.3467	.0004116	.0002381
%RSD	.3199650	75.10079	.4167818	.3019495	.5350970	10.43894

#1	44.20170	.0096375	.2339513	114.4302	.0767998	.0025181
#2	44.44187	.0013136	.2345266	115.0634	.0765920	.0022837
#3	44.45290	.0056811	.2358589	114.9917	.0773858	.0020418

Sample Name: Q2688-12 Acquired: 7/28/2025 15:12:11 Type: Unk
Method: 6010-200.7 NEW(v60) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002187	.0149913	7.001827	F 25.43785	F 23.20894	-.002833
Stddev	.000800	.0014140	.030540	.05075	.04306	.004418
%RSD	36.59068	9.432194	.4361714	.1994898	.1855147	155.9297

#1	-.003108	.0142588	6.974377	25.38168	23.16290	.000850
#2	-.001662	.0140938	6.996380	25.48038	23.21573	-.001618
#3	-.001791	.0166213	7.034724	25.45150	23.24821	-.007732

Elem	Sr4077
Units	ppm
Avg	.0205465
Stddev	.0001068
%RSD	.5198715

#1	.0205281
#2	.0206613
#3	.0204501

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5170.651	87940.49	8243.120	4380.762	6268.307
Stddev	12.242	46.52	38.537	1.987	7.999
%RSD	.2367559	.0529024	.4675041	.0453637	.1276034

#1	5156.519	87938.21	8200.506	4382.882	6259.350
#2	5177.442	87988.12	8275.521	4378.942	6274.739
#3	5177.991	87895.16	8253.335	4380.462	6270.831

Sample Name: Q2688-13 Acquired: 7/28/2025 15:16:23 Type: Unk
Method: 6010-200.7 NEW(v60) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000930	.0001263	.0040310	.0023980	.0060914	.0822584	.0515115
Stddev	.002408	.0019489	.0011426	.0018366	.0008773	.0096440	.0002689
%RSD	258.8910	1542.628	28.34579	76.59027	14.40159	11.72402	.5219334

#1	.000475	.0007407	.0027222	.0002987	.0053924	.0899055	.0515162
#2	-.003710	-.002056	.0045404	.0031871	.0058061	.0714243	.0512403
#3	.000445	.001694	.0048302	.0037081	.0070758	.0854453	.0517779

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000180	.0007052	5.115116	.0020431	.0001907	.0547314	.4847356
Stddev	.000019	.0001030	.027221	.0000545	.0001239	.0001478	.0056069
%RSD	10.57449	14.60333	.5321675	2.666025	64.98446	.2700131	1.156692

#1	-.000188	.0006592	5.135983	.0020305	.0000567	.0548043	.4851732
#2	-.000193	.0008232	5.084325	.0021027	.0002142	.0545614	.4901108
#3	-.000158	.0006333	5.125040	.0019960	.0003011	.0548287	.4789227

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0602972	1.224983	.0080082	.0004201	42.82814	-.001085	.2683243
Stddev	.0005328	.016156	.0007446	.0004580	.06085	.000551	.0015261
%RSD	.8835992	1.318858	9.297660	109.0230	.1420827	50.81157	.5687479

#1	.0603644	1.216536	.0076624	.0003412	42.82832	-.001684	.2696776
#2	.0607932	1.214802	.0074994	.0000067	42.88890	-.000600	.2666702
#3	.0597340	1.243611	.0088628	.0009124	42.76720	-.000969	.2686249

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.522855	.0816404	.4742164	-.001867	.0028387	1.125941	.2404021
Stddev	.052457	.0014272	.0016996	.000330	.0005196	.018991	.0019732
%RSD	.9498126	1.748166	.3584054	17.67892	18.30427	1.686706	.8207886

#1	5.543467	.0819899	.4730407	-.002248	.0023625	1.130938	.2390693
#2	5.463223	.0800709	.4734434	-.001696	.0027608	1.141935	.2426688
#3	5.561876	.0828603	.4761651	-.001658	.0033929	1.104951	.2394680

Sample Name: Q2688-13 Acquired: 7/28/2025 15:16:23 Type: Unk
Method: 6010-200.7 NEW(v60) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.888089	-.000686	.0332251
Stddev	.008217	.000845	.0000535
%RSD	.2113408	123.1433	.1609901

#1	3.879168	-.000070	.0332066
#2	3.895348	-.000339	.0332854
#3	3.889751	-.001649	.0331834

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5239.385	90602.02	8819.288	4467.493	6504.127
Stddev	16.266	153.20	4.719	19.846	12.853
%RSD	.3104517	.1690944	.0535097	.4442271	.1976161

#1	5251.084	90624.43	8815.614	4444.899	6515.434
#2	5246.260	90438.85	8817.641	4482.104	6506.798
#3	5220.810	90742.79	8824.610	4475.477	6490.148

Sample Name: PB168996TB Acquired: 7/28/2025 15:20:37 Type: Unk
Method: 6010-200.7 NEW(v60) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000826	.0008681	-.000050	.0011436	-.000560	-.000243	.0004928
Stddev	.001311	.0007673	.001604	.0028940	.000502	.003745	.0003023
%RSD	158.7214	88.38986	3237.887	253.0652	89.79065	1538.710	61.34132

#1	-.002209	.0008669	-.001823	.0018728	-.000487	.002432	.0008330
#2	-.000668	.0016361	.001298	.0036032	-.001094	-.004524	.0002553
#3	.000399	.0001014	.000377	-.002045	-.000097	.001362	.0003900

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000043	.0001734	.0370266	-.000116	-.000202	-.000087	-.000643
Stddev	.000040	.0000908	.0050566	.000265	.000079	.000222	.002006
%RSD	94.02610	52.35350	13.65654	228.1935	39.20121	256.2069	311.8456

#1	.000003	.0002724	.0330364	.000111	-.000291	-.000299	.000972
#2	-.000070	.0001540	.0353302	-.000052	-.000139	-.000104	-.002888
#3	-.000061	.0000939	.0427133	-.000407	-.000176	.000143	-.000013

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027441	-.006604	.0006068	.0003271	226.6604	.0025067	.0005243
Stddev	.0002299	.004394	.0002140	.0001223	2.1743	.0005825	.0003026
%RSD	8.375870	66.53169	35.26739	37.40168	.9592809	23.23811	57.72195

#1	.0024789	-.011508	.0003647	.0003176	224.8071	.0018347	.0008674
#2	.0028851	-.005278	.0007707	.0002098	226.1203	.0028676	.0002954
#3	.0028684	-.003026	.0006851	.0004540	229.0539	.0028179	.0004101

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.525374	-.004005	.0001304	-.001683	.0002958	-.023382	.0005339
Stddev	.019932	.001199	.0003308	.000131	.0001338	.008463	.0004797
%RSD	3.793948	29.94682	253.7326	7.802798	45.22358	36.19672	89.85760

#1	-.547800	-.004128	-.000064	-.001565	.0003709	-.033065	.0002757
#2	-.518643	-.005138	-.000057	-.001660	.0003753	-.017395	.0002386
#3	-.509678	-.002749	.000512	-.001824	.0001414	-.019685	.0010874

Sample Name: PB168996TB Acquired: 7/28/2025 15:20:37 Type: Unk
Method: 6010-200.7 NEW(v60) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0771303	-.012045	.0000226
Stddev	.0039062	.001066	.0000647
%RSD	5.064365	8.849269	286.6832

#1	.0728078	-.010840	-.000005
#2	.0804073	-.012433	.000096
#3	.0781759	-.012863	-.000023

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5294.564	87450.84	8694.748	4464.366	6356.365
Stddev	30.620	504.83	12.844	26.123	19.000
%RSD	.5783218	.5772753	.1477184	.5851443	.2989058

#1	5324.432	87706.60	8703.892	4493.087	6377.932
#2	5296.017	87776.61	8680.064	4457.992	6349.067
#3	5263.244	86869.31	8700.288	4442.021	6342.097

Sample Name: PB169027BL Acquired: 7/28/2025 15:36:17 Type: Unk
Method: 6010-200.7 NEW(v63) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001654	.0078175	-.000105	-.002093	.0004722	-.000153	.0007022
Stddev	.001480	.0008979	.000170	.000243	.0005629	.004632	.0010994
%RSD	89.48770	11.48546	162.3920	11.62625	119.2131	3020.496	156.5784

#1	-.000319	.0078926	-.000162	-.002352	.0004282	.005061	.0007803
#2	-.001397	.0068844	.000087	-.002059	-.000067	-.001725	-.000434
#3	-.003246	.0086754	-.000239	-.001869	.001056	-.003795	.001760

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000261	.0002338	.0044192	-.000304	-.000136	-.000193	-.000090
Stddev	.0000194	.0000406	.0056052	.000333	.000076	.000154	.002806
%RSD	74.12203	17.35872	126.8380	109.6748	55.71658	79.87894	3119.592

#1	.0000243	.0002804	-.002038	.000043	-.000051	-.000206	.002131
#2	.0000077	.0002150	.008028	-.000333	-.000161	-.000341	.000843
#3	.0000463	.0002060	.007267	-.000622	-.000197	-.000033	-.003244

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003901	.0031216	.0004419	.0004651	.3719607	.0003262	.0000955
Stddev	.0002665	.0246330	.0002391	.0002439	.0131688	.0020108	.0000553
%RSD	68.31698	789.1064	54.09472	52.43780	3.540364	616.3291	57.95549

#1	.0000917	.0298354	.0006145	.0002610	.3871396	.0008921	.0001251
#2	.0004744	-.018695	.0001690	.0007351	.3635866	-.001907	.0000316
#3	.0006044	-.001776	.0005422	.0003990	.3651558	.001993	.0001297

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4569507	.0000213	.0005811	-.000422	.0004966	-.001688	-.001038
Stddev	.0111612	.0006664	.0003913	.000387	.0003109	.009825	.000456
%RSD	2.442545	3122.264	67.33834	91.87664	62.59855	581.9297	43.89442

#1	.4537287	.0002548	.0009906	-.000492	.0008510	-.010296	-.000544
#2	.4693685	-.000730	.0005416	-.000769	.0002699	.009017	-.001442
#3	.4477549	.000540	.0002110	-.000004	.0003690	-.003786	-.001129

Sample Name: PB169027BL Acquired: 7/28/2025 15:36:17 Type: Unk
Method: 6010-200.7 NEW(v63) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003753	-.005689	.0000237
Stddev	.001711	.001296	.0000603
%RSD	45.60016	22.78011	254.9320

#1	-.003567	-.004599	.0000448
#2	-.005550	-.007122	-.000044
#3	-.002143	-.005346	.000071

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5326.303	90790.76	8709.873	4515.852	6730.478
Stddev	10.947	306.11	16.815	24.328	30.468
%RSD	.2055282	.3371582	.1930610	.5387138	.4526874

#1	5319.985	91115.72	8723.623	4532.134	6695.388
#2	5338.944	90507.85	8714.871	4487.887	6750.217
#3	5319.980	90748.71	8691.126	4527.535	6745.831

Sample Name: CCV04 Acquired: 7/28/2025 15:40:34 Type: Unk
Method: 6010-200.7 NEW(v63) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCV04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.166196	4.885994	4.908836	5.300569	5.263890	10.12441	10.31319
Stddev	.013998	.088298	.008807	.020374	.008308	.01221	.10268
%RSD	.2709529	1.807164	.1794009	.3843745	.1578300	.1205819	.9956187

#1	5.158054	4.802146	4.900023	5.286981	5.261958	10.13835	10.40816
#2	5.158174	4.877682	4.908849	5.290730	5.256718	10.11563	10.20424
#3	5.182359	4.978154	4.917636	5.323995	5.272993	10.11925	10.32717

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2511968	2.288751	26.30729	.9553694	2.482185	1.269868	5.247000
Stddev	.0025297	.010627	.12174	.0012736	.003509	.002104	.025154
%RSD	1.007040	.4642958	.4627523	.1333141	.1413481	.1657016	.4793986

#1	.2505417	2.277287	26.33687	.9539006	2.479196	1.269286	5.257840
#2	.2490591	2.290694	26.17348	.9561672	2.481311	1.268116	5.264916
#3	.2539895	2.298272	26.41151	.9560405	2.486048	1.272202	5.218243

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.578691	24.66878	2.487484	1.277559	24.68586	2.514388	2.592038
Stddev	.003072	.04844	.002394	.001986	.19373	.001961	.023188
%RSD	.1191345	.1963476	.0962464	.1554523	.7847945	.0779799	.8945780

#1	2.579621	24.72375	2.486387	1.275267	24.71006	2.514371	2.603612
#2	2.575262	24.63237	2.485836	1.278650	24.86636	2.512435	2.565342
#3	2.581191	24.65022	2.490231	1.278761	24.48117	2.516357	2.607162

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.34093	5.011413	5.236877	5.025981	5.288620	4.939709	4.782830
Stddev	.10767	.045542	.011933	.007909	.018311	.022492	.009256
%RSD	.4087621	.9087729	.2278604	.1573531	.3462281	.4553330	.1935165

#1	26.31942	4.995144	5.230450	5.019173	5.287530	4.952223	4.773102
#2	26.45774	4.976240	5.229535	5.024114	5.270878	4.953162	4.783859
#3	26.24564	5.062856	5.250645	5.034656	5.307451	4.913743	4.791527

Sample Name: CCV04 Acquired: 7/28/2025 15:40:34 Type: Unk
Method: 6010-200.7 NEW(v63) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCV04 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.109006	4.963479	5.213843
Stddev	.014832	.008827	.081358
%RSD	.2903144	.1778324	1.560428

#1	5.099336	4.972146	5.228489
#2	5.101599	4.963790	5.126156
#3	5.126083	4.954501	5.286883

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5172.587	87977.51	8725.725	4351.445	6207.031
Stddev	3.320	117.88	65.520	6.257	5.393
%RSD	.0641871	.1339931	.7508863	.1437802	.0868921

#1	5173.197	88076.76	8744.172	4358.055	6212.001
#2	5175.560	87847.21	8780.044	4345.615	6207.797
#3	5169.004	88008.56	8652.959	4350.664	6201.296

Sample Name: CCB04 Acquired: 7/28/2025 16:08:33 Type: Unk
Method: 6010-200.7 NEW(v64) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCB04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000985	.0068765	-.000654	-.001287	.0010304	.0001121	.0015359
Stddev	.000853	.0005483	.000610	.002153	.0007489	.0200745	.0012129
%RSD	86.64177	7.973894	93.26527	167.3043	72.68045	17906.78	78.96775

#1	-.001833	.0067738	-.000612	-.003293	.0004512	.0208418	.0029093
#2	-.000126	.0074689	-.000066	.000988	.0018761	-.019236	.0010868
#3	-.000995	.0063868	-.001284	-.001556	.0007639	-.001270	.0006116

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000304	.0002763	.0133155	.0000851	-.000067	.0000291	.0013121
Stddev	.0000423	.0000048	.0075271	.0000897	.000044	.0002602	.0032346
%RSD	138.8979	1.727469	56.52873	105.3704	66.38388	894.3454	246.5114

#1	-.000003	.0002713	.0211525	.0000504	-.000110	.0002647	-.002351
#2	.000078	.0002770	.0061423	.0001869	-.000021	.0000727	.002512
#3	.000016	.0002808	.0126516	.0000180	-.000070	-.000250	.003775

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008286	.0139635	.0007061	.0007429	.0320499	.0017133	.0005778
Stddev	.0005814	.0051055	.0003170	.0002781	.0177428	.0031685	.0001044
%RSD	70.16285	36.56295	44.90149	37.43651	55.35989	184.9385	18.06357

#1	.0005895	.0134337	.0005474	.0009748	.0240046	.0046998	.0006970
#2	.0004049	.0091435	.0010712	.0008194	.0523901	-.001610	.0005336
#3	.0014914	.0193131	.0004998	.0004346	.0197551	.002050	.0005028

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008088	.0097728	.0015331	.0003077	.0014206	-.010990	.0005142
Stddev	.021373	.0009543	.0006046	.0003971	.0010196	.010352	.0026057
%RSD	264.2647	9.764751	39.43525	129.0761	71.77570	94.20043	506.7565

#1	.012838	.0107193	.0022300	.0003014	.0018268	-.011967	.0030271
#2	-.007219	.0088109	.0012194	.0007079	.0002605	-.000183	-.002175
#3	-.029882	.0097883	.0011498	-.000086	.0021745	-.020819	.000691

Sample Name: CCB04 Acquired: 7/28/2025 16:08:33 Type: Unk
Method: 6010-200.7 NEW(v64) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCB04 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004455	F -.010208	.0010030
Stddev	.001635	.001627	.0000699
%RSD	36.70772	15.93472	6.969506

#1	-.003942	-.012061	.0010444
#2	-.003138	-.009016	.0010423
#3	-.006285	-.009547	.0009223

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5377.609	90957.82	8691.811	4505.233	6824.001
Stddev	30.282	100.66	90.671	8.288	28.072
%RSD	.5631056	.1106696	1.043182	.1839637	.4113676

#1	5342.677	90852.59	8587.428	4498.103	6791.685
#2	5396.407	90967.66	8751.033	4503.270	6837.975
#3	5393.744	91053.20	8736.972	4514.326	6842.344

Sample Name: PB169027BS Acquired: 7/28/2025 16:12:55 Type: Unk
Method: 6010-200.7 NEW(v64) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7290045	1.806850	.8564585	1.893409	F 1.020809	1.865290
Stddev	.0005947	.023830	.0007238	.004967	.002769	.003709
%RSD	.0815816	1.318880	.0845111	.2623354	.2713011	.1988477

#1	.7285271	1.834122	.8572419	1.899077	1.023022	1.867812
#2	.7288155	1.796388	.8558146	1.891334	1.017703	1.861031
#3	.7296707	1.790041	.8563189	1.889816	1.021702	1.867026

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1946070	.1919334	F .1570360	1.010270	.3616973	.1801927
Stddev	.0003936	.0011554	.0003960	.005569	.0021913	.0002326
%RSD	.2022595	.6020029	.2521414	.5512489	.6058268	.1290934

#1	.1946116	.1913968	.1568203	1.007296	.3630501	.1803573
#2	.1949983	.1932596	.1574929	1.016695	.3591691	.1802943
#3	.1942112	.1911438	.1567947	1.006820	.3628727	.1799266

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2881225	2.851070	.1949523	1.842026	.4565859	.0714306
Stddev	.0006682	.010102	.0011442	.030969	.0011098	.0002559
%RSD	.2319020	.3543384	.5868965	1.681227	.2430715	.3581877

#1	.2886600	2.848241	.1951875	1.839720	.4572641	.0711795
#2	.2883331	2.862285	.1959607	1.812275	.4571885	.0714215
#3	.2873744	2.842683	.1937089	1.874084	.4553051	.0716910

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.687915	.2808746	.1976077	9.357827	.2925657	F .5106581
Stddev	.008694	.0029596	.0004455	.024594	.0008353	.0004402
%RSD	.3234308	1.053725	.2254648	.2628221	.2855095	.0862095

#1	2.697365	.2798604	.1971510	9.329428	.2918789	.5109867
#2	2.686122	.2785554	.1980412	9.371948	.2934956	.5101579
#3	2.680258	.2842080	.1976311	9.372104	.2923227	.5108297

Sample Name: PB169027BS Acquired: 7/28/2025 16:12:55 Type: Unk
Method: 6010-200.7 NEW(v64) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .8232909	F .2531450	.9995348	F 4.872123	F -.001676	.1727579
Stddev	.0025969	.0006457	.0065337	.005003	.001894	.0024472
%RSD	.3154287	.2550617	.6536709	.1026776	112.9770	1.416564

#1	.8262165	.2535954	.9920100	4.872849	-.000386	.1716215
#2	.8223979	.2534344	1.002827	4.866797	-.000792	.1710856
#3	.8212583	.2524053	1.003768	4.876722	-.003851	.1755668

Elem	Sr4077
Units	ppm
Avg	.1940855
Stddev	.0006567
%RSD	.3383396

#1	.1936588
#2	.1948416
#3	.1937560

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5371.011	90226.35	8630.369	4526.882	6745.616
Stddev	9.760	43.11	35.787	14.400	17.784
%RSD	.1817195	.0477789	.4146630	.3180980	.2636384

#1	5366.141	90176.77	8643.533	4533.799	6731.336
#2	5364.644	90254.97	8589.864	4510.328	6739.975
#3	5382.248	90247.31	8657.709	4536.518	6765.536

Sample Name: Q2699-01 Acquired: 7/28/2025 16:16:59 Type: Unk
Method: 6010-200.7 NEW(v64) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011885	.0056812	.0825831	.0015391	.0037800	5.852390
Stddev	.0026934	.0010375	.0015463	.0020712	.0023692	.005353
%RSD	226.6169	18.26109	1.872372	134.5703	62.67647	.0914588

#1	.0042828	.0065095	.0827246	.0037536	.0038682	5.852034
#2	-.000630	.0060165	.0809709	-.000350	.0061039	5.857912
#3	-.000088	.0045176	.0840537	.001214	.0013680	5.847224

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1460978	.0003215	.0017986	127.1606	.0184796	.0056163
Stddev	.0002795	.0000350	.0002091	.4290	.0003564	.0001976
%RSD	.1913310	10.88357	11.62466	.3373668	1.928354	3.517730

#1	.1463758	.0003070	.0015588	126.6794	.0188061	.0054448
#2	.1458167	.0003613	.0018944	127.5030	.0185331	.0055718
#3	.1461010	.0002960	.0019427	127.2995	.0180995	.0058324

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0892739	25.54699	.5363324	22.31862	.0241524	.0027448
Stddev	.0003750	.03259	.0006887	.08681	.0002308	.0001493
%RSD	.4200850	.1275574	.1284092	.3889541	.9557123	5.438270

#1	.0895785	25.58384	.5355393	22.32245	.0243291	.0025847
#2	.0888550	25.52198	.5366794	22.22996	.0242370	.0028802
#3	.0893880	25.53514	.5367787	22.40346	.0238913	.0027694

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	93.55634	.0150446	.6370813	17.63837	.1214760	.0052223
Stddev	.22921	.0013359	.0017553	.08703	.0007579	.0000995
%RSD	.2450018	8.879447	.2755203	.4934145	.6239368	1.905481

#1	93.69219	.0138842	.6374655	17.66354	.1211247	.0053274
#2	93.68512	.0165050	.6351658	17.71004	.1209576	.0052100
#3	93.29169	.0147446	.6386127	17.54153	.1223459	.0051295

Sample Name: Q2699-01 Acquired: 7/28/2025 16:16:59 Type: Unk
Method: 6010-200.7 NEW(v64) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031059	.3092683	F 24.30297	3.947964	7.148346	.0179975
Stddev	.0007162	.0048980	.14796	.011314	.022708	.0019067
%RSD	23.05921	1.583735	.6088115	.2865789	.3176662	10.59439

#1	.0037893	.3070071	24.41300	3.960012	7.148083	.0182928
#2	.0031677	.3059094	24.36113	3.937565	7.171184	.0159604
#3	.0023608	.3148884	24.13476	3.946313	7.125771	.0197393

Elem	Sr4077
Units	ppm
Avg	.3554327
Stddev	.0015584
%RSD	.4384500

#1	.3538380
#2	.3569521
#3	.3555080

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5101.824	85865.55	8942.722	4201.949	6137.685
Stddev	10.480	183.25	13.608	19.959	10.653
%RSD	.2054150	.2134146	.1521713	.4749830	.1735680

#1	5089.895	85659.28	8951.221	4187.195	6125.384
#2	5106.026	86009.54	8949.917	4224.658	6143.770
#3	5109.550	85927.84	8927.026	4193.992	6143.902

Sample Name: Q2699-02 Acquired: 7/28/2025 16:21:08 Type: Unk
Method: 6010-200.7 NEW(v64) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017482	.0044710	.0482384	.0014335	.0038301	3.808497
Stddev	.0041491	.0010496	.0005898	.0022743	.0021201	.009123
%RSD	237.3425	23.47663	1.222567	158.6541	55.35379	.2395438

#1	-.002784	.0033222	.0475827	.0038015	.0014572	3.799579
#2	.005360	.0053799	.0484068	-.000734	.0044952	3.808098
#3	.002668	.0047109	.0487256	.001233	.0055379	3.817812

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1412057	.0003935	.0022877	165.0474	.0137038	.0044740
Stddev	.0014186	.0000154	.0001129	.0918	.0003414	.0001843
%RSD	1.004617	3.917732	4.936294	.0555967	2.491099	4.118518

#1	.1425259	.0003965	.0022129	164.9670	.0136472	.0046384
#2	.1413854	.0003768	.0024176	165.1473	.0140700	.0045087
#3	.1397059	.0004072	.0022326	165.0278	.0133943	.0042748

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0670086	39.99572	.8684648	14.95474	.0176910	.0021024
Stddev	.0003870	.26514	.0022530	.08814	.0007049	.0002804
%RSD	.5774743	.6629123	.2594206	.5894096	3.984287	13.33564

#1	.0667642	40.29180	.8668805	14.85427	.0182969	.0017869
#2	.0668068	39.78023	.8710440	15.01910	.0178587	.0023229
#3	.0674547	39.91512	.8674701	14.99083	.0169174	.0021974

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	153.3311	.0158841	.2455251	32.83402	.1734360	.0095684
Stddev	1.9093	.0021221	.0007673	.20687	.0016147	.0002885
%RSD	1.245238	13.36000	.3124940	.6300453	.9310162	3.015023

#1	154.6532	.0183229	.2448088	33.03523	.1752056	.0097517
#2	151.1421	.0144587	.2454319	32.62192	.1730600	.0097176
#3	154.1980	.0148706	.2463348	32.84492	.1720425	.0092358

Sample Name: Q2699-02 Acquired: 7/28/2025 16:21:08 Type: Unk
Method: 6010-200.7 NEW(v64) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001802	.1907670	F 22.25505	3.474847	3.491399	.0464513
Stddev	.000370	.0030745	.12300	.009188	.009443	.0020193
%RSD	20.51279	1.611641	.5527003	.2644256	.2704622	4.347177

#1	-.001958	.1873329	22.33764	3.474484	3.480498	.0458468
#2	-.002068	.1932635	22.11368	3.465845	3.497055	.0487039
#3	-.001380	.1917047	22.31382	3.484211	3.496645	.0448033

Elem	Sr4077
Units	ppm
Avg	.4872373
Stddev	.0003342
%RSD	.0685831

#1	.4868731
#2	.4875296
#3	.4873093

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4870.722	84658.83	8170.943	4128.832	5813.541
Stddev	21.683	199.98	34.323	5.546	13.910
%RSD	.4451616	.2362187	.4200585	.1343137	.2392754

#1	4891.787	84439.76	8202.614	4132.152	5822.573
#2	4871.907	84831.60	8134.474	4131.914	5820.527
#3	4848.471	84705.13	8175.743	4122.430	5797.522

Sample Name: Q2699-02DUP Acquired: 7/28/2025 16:25:26 Type: Unk
Method: 6010-200.7 NEW(v64) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042880	.0034383	.0457345	.0007559	.0024755	3.810907
Stddev	.0020510	.0004704	.0004104	.0014391	.0030757	.005213
%RSD	47.83192	13.68051	.8973288	190.3903	124.2498	.1367804

#1	.0066513	.0029883	.0462066	.0017084	.0041598	3.805674
#2	.0029734	.0039267	.0455346	.0014588	.0043412	3.816099
#3	.0032392	.0034001	.0454624	-.000900	-.001075	3.810949

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1335955	.0003328	.0020171	155.0597	.0140543	.0043732
Stddev	.0014524	.0000468	.0000633	.7014	.0006379	.0001133
%RSD	1.087169	14.06283	3.139487	.4523338	4.539127	2.591810

#1	.1343411	.0003705	.0020241	155.1322	.0144763	.0042491
#2	.1345236	.0002805	.0019506	155.7220	.0143661	.0044714
#3	.1319217	.0003476	.0020766	154.3249	.0133204	.0043990

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0674326	40.68967	.8174380	14.49669	.0166869	.0026792
Stddev	.0003306	.43307	.0025325	.11548	.0002377	.0004069
%RSD	.4902610	1.064321	.3098081	.7966018	1.424521	15.18741

#1	.0675592	40.24512	.8176726	14.50945	.0164170	.0022586
#2	.0670574	40.71364	.8198451	14.60527	.0168649	.0027080
#3	.0676811	41.11026	.8147965	14.37536	.0167789	.0030709

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	155.8141	.0133243	.2429220	32.08152	.1658666	.0090135
Stddev	.6040	.0020186	.0009712	.30863	.0004446	.0002689
%RSD	.3876388	15.14949	.3997785	.9620073	.2680286	2.983591

#1	155.3123	.0113189	.2440356	31.75273	.1653620	.0088868
#2	155.6456	.0132982	.2424790	32.12685	.1660370	.0093224
#3	156.4845	.0153558	.2422513	32.36497	.1662007	.0088314

Sample Name: Q2699-02DUP Acquired: 7/28/2025 16:25:26 Type: Unk
Method: 6010-200.7 NEW(v64) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001723	.1941397	F 22.63152	3.369314	3.493327	.0437550
Stddev	.000579	.0034826	.19929	.007271	.007671	.0025441
%RSD	33.63347	1.793876	.8805761	.2157863	.2195992	5.814476

#1	-.002177	.1901183	22.48267	3.365672	3.494964	.0408179
#2	-.001921	.1961571	22.55395	3.364584	3.484969	.0451739
#3	-.001070	.1961437	22.85793	3.377686	3.500047	.0452732

Elem	Sr4077
Units	ppm
Avg	.4488800
Stddev	.0016193
%RSD	.3607483

#1	.4484820
#2	.4506612
#3	.4474967

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4888.448	85241.34	8809.037	4127.298	5838.657
Stddev	4.837	456.90	64.128	2.414	12.936
%RSD	.0989380	.5360126	.7279843	.0584847	.2215632

#1	4891.991	85768.10	8785.354	4128.851	5845.619
#2	4890.416	85003.51	8760.118	4128.526	5846.622
#3	4882.938	84952.42	8881.638	4124.517	5823.731

Sample Name: Q2699-02LX5 Acquired: 7/28/2025 16:29:41 Type: Unk
Method: 6010-200.7 NEW(v64) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000084	.0045750	.0088100	-.000873	.0002902	.7796945	.0241156
Stddev	.002461	.0016694	.0010456	.004718	.0023331	.0041824	.0009279
%RSD	2919.249	36.48939	11.86804	540.2450	804.0693	.5364102	3.847655

#1	.000823	.0034949	.0083260	.001345	.0029002	.7750239	.0244953
#2	-.002870	.0064978	.0080940	-.006292	-.001593	.7830936	.0230581
#3	.001794	.0037324	.0100098	.002327	-.000437	.7809658	.0247935

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000935	.0004083	31.34412	.0025327	.0007788	.0128653	8.050124
Stddev	.0000189	.0000968	.06441	.0001872	.0000717	.0004550	.031326
%RSD	20.25654	23.70957	.2054865	7.393030	9.204996	3.537001	.3891335

#1	.0000906	.0005105	31.27612	.0024214	.0008193	.0125009	8.025726
#2	.0000761	.0003967	31.40421	.0024279	.0008211	.0127196	8.085450
#3	.0001137	.0003179	31.35202	.0027489	.0006960	.0133753	8.039197

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1649366	2.921732	.0035459	.0007397	27.70882	.0016569	.0456859
Stddev	.0007933	.029523	.0001670	.0002950	.05880	.0018742	.0004807
%RSD	.4809478	1.010446	4.708440	39.87919	.2121949	113.1157	1.052142

#1	.1648365	2.888836	.0034032	.0005846	27.64643	-.000490	.0453579
#2	.1657752	2.945923	.0035050	.0005546	27.76320	.002496	.0454622
#3	.1641982	2.930439	.0037295	.0010799	27.71684	.002965	.0462377

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.623714	.0358947	.0017584	-.001553	.0387798	4.467479	.6489683
Stddev	.046153	.0011982	.0001586	.000569	.0014651	.002725	.0016535
%RSD	.6967826	3.338000	9.022158	36.61349	3.777876	.0609905	.2547960

#1	6.663163	.0347575	.0019068	-.001045	.0390254	4.464472	.6472302
#2	6.635022	.0357808	.0017772	-.002167	.0372075	4.468180	.6505218
#3	6.572959	.0371457	.0015911	-.001446	.0401065	4.469785	.6491529

Sample Name: Q2699-02LX5 Acquired: 7/28/2025 16:29:41 Type: Unk
Method: 6010-200.7 NEW(v64) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6474880	.0085185	.0902467
Stddev	.0032631	.0016036	.0001603
%RSD	.5039558	18.82484	.1776526

#1	.6505685	.0102082	.0900937
#2	.6478267	.0083297	.0902330
#3	.6440688	.0070177	.0904135

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5198.810	89341.49	8978.893	4359.545	6449.524
Stddev	14.152	104.41	13.820	6.777	19.268
%RSD	.2722158	.1168659	.1539184	.1554481	.2987505

#1	5205.704	89461.20	8994.319	4367.172	6460.073
#2	5208.193	89269.23	8974.720	4357.248	6461.213
#3	5182.532	89294.04	8967.640	4354.216	6427.284

Sample Name: Q2699-02MS Acquired: 7/28/2025 16:33:58 Type: Unk
Method: 6010-200.7 NEW(v64) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8108179	1.803747	.9298634	1.882276	.8429906	5.377080
Stddev	.0028699	.076624	.0041433	.011775	.0048291	.020872
%RSD	.3539551	4.248019	.4455843	.6255508	.5728492	.3881589

#1	.8075090	1.758759	.9300188	1.879126	.8383806	5.401106
#2	.8123135	1.760263	.9256446	1.872398	.8425788	5.366701
#3	.8126311	1.892220	.9339269	1.895306	.8480123	5.363432

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3306755	.1972019	.1681309	147.2834	.3845143	.2009116
Stddev	.0014429	.0024026	.0012333	.7938	.0018155	.0006322
%RSD	.4363515	1.218336	.7335302	.5389705	.4721551	.3146821

#1	.3323143	.1998041	.1670204	148.1989	.3832892	.2002920
#2	.3295957	.1950679	.1679139	146.8644	.3866000	.2008871
#3	.3301166	.1967337	.1694583	146.7868	.3836535	.2015557

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3474712	39.41774	.9721047	15.17730	.5072446	.0732526
Stddev	.0008179	.25555	.0021744	.11952	.0018475	.0005302
%RSD	.2353741	.6483060	.2236772	.7874597	.3642176	.7237769

#1	.3473927	39.14202	.9739993	15.29456	.5062876	.0729786
#2	.3466954	39.64664	.9697306	15.05565	.5060718	.0729155
#3	.3483255	39.46455	.9725840	15.18168	.5093742	.0738638

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	146.5773	.3113943	.4094287	40.48821	.4263577	.4445063
Stddev	1.2803	.0001012	.0012673	.28750	.0018618	.0014770
%RSD	.8734380	.0325091	.3095394	.7100788	.4366789	.3322697

#1	145.2217	.3114594	.4104222	40.19368	.4276152	.4437354
#2	147.7658	.3112777	.4080014	40.76812	.4242189	.4435743
#3	146.7445	.3114459	.4098625	40.50284	.4272390	.4462092

Sample Name: Q2699-02MS Acquired: 7/28/2025 16:33:58 Type: Unk
Method: 6010-200.7 NEW(v64) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6495408	.3717365	F 21.45875	8.504490	2.888882	.2339044
Stddev	.0026388	.0034850	.17160	.045783	.032416	.0031229
%RSD	.4062504	.9374826	.7996904	.5383357	1.122103	1.335112

#1	.6470328	.3754006	21.27075	8.475056	2.867891	.2372180
#2	.6492963	.3684636	21.60696	8.481177	2.872537	.2334794
#3	.6522933	.3713454	21.49853	8.557237	2.926216	.2310158

Elem	Sr4077
Units	ppm
Avg	.6404350
Stddev	.0018446
%RSD	.2880173

#1	.6425441
#2	.6396378
#3	.6391232

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4872.824	85099.86	8478.403	4124.596	5820.712
Stddev	9.145	256.21	71.210	12.299	15.859
%RSD	.1876810	.3010737	.8399010	.2981781	.2724658

#1	4872.913	85292.13	8398.803	4116.195	5832.130
#2	4881.924	84809.00	8536.056	4138.712	5827.401
#3	4863.634	85198.45	8500.351	4118.880	5802.603

Sample Name: Q2699-02MSD Acquired: 7/28/2025 16:37:55 Type: Unk
Method: 6010-200.7 NEW(v64) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7637747	1.660217	.8789191	1.779193	.7987224	5.111764
Stddev	.0044085	.010017	.0036341	.004492	.0015678	.024025
%RSD	.5771985	.6033452	.4134737	.2524837	.1962879	.4699972

#1	.7631048	1.661217	.8747444	1.783205	.7994023	5.092239
#2	.7597394	1.649738	.8813746	1.774339	.7969294	5.104460
#3	.7684797	1.669697	.8806383	1.780034	.7998354	5.138594

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3133761	.1842044	.1597680	141.7639	.3652693	.1900187
Stddev	.0009585	.0013257	.0003389	.7481	.0010454	.0004316
%RSD	.3058799	.7196984	.2121169	.5277203	.2862035	.2271588

#1	.3122789	.1832919	.1597154	140.9000	.3646072	.1898327
#2	.3140512	.1857251	.1594585	142.1915	.3647262	.1897112
#3	.3137981	.1835961	.1601301	142.2001	.3664745	.1905121

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3283709	38.48476	.9321939	14.66665	.4784846	.0695042
Stddev	.0009857	.05841	.0015437	.03958	.0012935	.0003809
%RSD	.3001819	.1517803	.1655984	.2698532	.2703346	.5480079

#1	.3288436	38.46521	.9306847	14.70919	.4770363	.0699091
#2	.3272379	38.43863	.9321271	14.63092	.4788923	.0691530
#3	.3290313	38.55044	.9337699	14.65985	.4795251	.0694506

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	143.4698	.2954366	.3932954	39.12049	.4045795	.4221142
Stddev	.6246	.0010098	.0012430	.20153	.0020048	.0011779
%RSD	.4353677	.3417961	.3160363	.5151436	.4955272	.2790528

#1	143.7243	.2958807	.3946208	39.02933	.4056859	.4214715
#2	142.7581	.2961483	.3921559	38.98064	.4057872	.4213974
#3	143.9270	.2942809	.3931094	39.35148	.4022653	.4234737

Sample Name: Q2699-02MSD Acquired: 7/28/2025 16:37:55 Type: Unk
Method: 6010-200.7 NEW(v64) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6138210	.3494707	F 20.81034	8.029531	2.770423	.2192664
Stddev	.0014903	.0039435	.06594	.009826	.003367	.0017758
%RSD	.2427974	1.128419	.3168404	.1223745	.1215445	.8098747
#1	.6122878	.3449267	20.81501	8.036201	2.768372	.2186578
#2	.6152644	.3519980	20.74219	8.034146	2.768588	.2178749
#3	.6139109	.3514874	20.87381	8.018247	2.774309	.2212665

Elem	Sr4077
Units	ppm
Avg	.6102810
Stddev	.0018763
%RSD	.3074450
#1	.6082906
#2	.6105352
#3	.6120172

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5020.058	86801.15	8764.393	4206.231	6012.401
Stddev	7.284	50.12	37.263	17.279	2.286
%RSD	.1450904	.0577409	.4251680	.4107919	.0380140
#1	5015.989	86793.65	8785.751	4188.875	6015.008
#2	5028.467	86854.59	8721.365	4223.431	6010.740
#3	5015.717	86755.19	8786.062	4206.388	6011.455

Sample Name: Q2699-02A Acquired: 7/28/2025 16:41:51 Type: Unk
Method: 6010-200.7 NEW(v64) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8640854	1.848591	.9905035	2.177442	.9788850	5.948268
Stddev	.0019844	.022880	.0035104	.010526	.0064555	.003314
%RSD	.2296518	1.237710	.3544087	.4834324	.6594753	.0557121

#1	.8662041	1.848934	.9893957	2.166894	.9752248	5.945861
#2	.8637819	1.825541	.9876807	2.177484	.9750914	5.946894
#3	.8622703	1.871298	.9944342	2.187947	.9863388	5.952048

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3589504	.2151417	.1782607	160.6437	.4136427	.2130806
Stddev	.0007479	.0013073	.0011037	.2541	.0020987	.0006151
%RSD	.2083592	.6076365	.6191712	.1581596	.5073655	.2886503

#1	.3581771	.2156564	.1775008	160.5633	.4125378	.2129995
#2	.3590041	.2136555	.1777545	160.4395	.4160630	.2125101
#3	.3596700	.2161134	.1795267	160.9282	.4123273	.2137322

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3805813	42.20342	1.055365	16.38454	.5387097	.0785585
Stddev	.0012897	.27882	.000698	.01355	.0015767	.0010147
%RSD	.3388768	.6606633	.0661031	.0826959	.2926819	1.291694

#1	.3801735	42.25326	1.054912	16.39969	.5386232	.0795430
#2	.3795448	42.45396	1.056168	16.37356	.5371781	.0786163
#3	.3820256	41.90304	1.055014	16.38038	.5403279	.0775160

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	154.8139	.3319309	.4709166	43.48403	.4627315	.5102553
Stddev	.7773	.0027106	.0019126	.25245	.0015359	.0012591
%RSD	.5020621	.8166286	.4061375	.5805646	.3319311	.2467589

#1	154.6689	.3288010	.4695272	43.26449	.4634776	.5089158
#2	155.6534	.3334810	.4701247	43.75989	.4609650	.5104355
#3	154.1193	.3335108	.4730980	43.42771	.4637519	.5114146

Sample Name: Q2699-02A Acquired: 7/28/2025 16:41:51 Type: Unk
Method: 6010-200.7 NEW(v64) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7836147	.4409772	F 22.67127	9.061314	3.397786	.2537910
Stddev	.0028022	.0096592	.13100	.044991	.013638	.0020257
%RSD	.3575947	2.190419	.5778306	.4965164	.4013875	.7981599

#1	.7830748	.4517250	22.70142	9.029596	3.393549	.2560524
#2	.7811218	.4330215	22.78456	9.041541	3.386769	.2521428
#3	.7866475	.4381852	22.52782	9.112805	3.413040	.2531779

Elem	Sr4077
Units	ppm
Avg	.6979157
Stddev	.0011895
%RSD	.1704407

#1	.6969369
#2	.6975705
#3	.6992397

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4868.637	84187.60	8202.002	4084.894	5815.696
Stddev	8.043	367.31	15.878	8.195	13.768
%RSD	.1652093	.4363027	.1935873	.2006236	.2367323

#1	4872.981	84283.71	8209.991	4091.385	5811.421
#2	4873.575	83781.79	8212.299	4087.613	5831.094
#3	4859.356	84497.30	8183.716	4075.685	5804.574

Sample Name: CCV05 Acquired: 7/28/2025 16:58:44 Type: Unk
Method: 6010-200.7 NEW(v65) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCV05 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.130424	5.428338	4.786647	5.308434	5.273449	10.00268	10.47950
Stddev	.010724	.133558	.008766	.012637	.010577	.00732	.17486
%RSD	.2090232	2.460384	.1831261	.2380621	.2005653	.0732291	1.668633

#1	5.131581	5.550406	4.785089	5.306710	5.269694	10.00395	10.53322
#2	5.119169	5.448927	4.778765	5.296747	5.265262	10.00928	10.28408
#3	5.140523	5.285681	4.796087	5.321845	5.285390	9.99480	10.62120

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2623515	2.259755	26.22337	.9232239	2.425394	1.252471	4.902457
Stddev	.0005555	.008400	.09810	.0006418	.005056	.004375	.021904
%RSD	.2117292	.3717201	.3740797	.0695146	.2084430	.3493420	.4468050

#1	.2627709	2.251211	26.14593	.9235174	2.423829	1.251332	4.877579
#2	.2625621	2.260050	26.33368	.9224879	2.421307	1.248778	4.910943
#3	.2617216	2.268003	26.19050	.9236664	2.431047	1.257303	4.918849

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.573498	24.04074	2.435818	1.272597	22.94435	2.478846	2.575092
Stddev	.009161	.10298	.005589	.001843	.08989	.005519	.010868
%RSD	.3559922	.4283742	.2294457	.1448278	.3917655	.2226368	.4220603

#1	2.568053	24.10552	2.434812	1.271100	22.86127	2.472473	2.562989
#2	2.584075	24.09471	2.430800	1.272035	22.93201	2.481990	2.584018
#3	2.568366	23.92199	2.441841	1.274655	23.03977	2.482074	2.578268

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.53736	5.345942	5.224915	4.891658	5.367614	4.561283	4.510327
Stddev	.20242	.013282	.006643	.009321	.018316	.031408	.013026
%RSD	.7926298	.2484546	.1271351	.1905512	.3412257	.6885702	.2887998

#1	25.35891	5.354140	5.222899	4.902284	5.355261	4.526103	4.497679
#2	25.49587	5.353069	5.219514	4.884864	5.388657	4.586503	4.509603
#3	25.75731	5.330618	5.232332	4.887825	5.358924	4.571242	4.523700

Sample Name: CCV05 Acquired: 7/28/2025 16:58:44 Type: Unk
Method: 6010-200.7 NEW(v65) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCV05 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.971767	4.974320	5.415161
Stddev	.008609	.006925	.015458
%RSD	.1731613	.1392186	.2854667

#1	4.981038	4.976982	5.412211
#2	4.964025	4.979518	5.431883
#3	4.970238	4.966458	5.401391

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5208.861	88964.96	8318.542	4310.314	6306.785
Stddev	10.664	321.31	8.583	28.333	8.405
%RSD	.2047377	.3611654	.1031778	.6573399	.1332643

#1	5213.453	89260.02	8325.141	4343.017	6304.702
#2	5216.459	89012.23	8308.839	4294.770	6316.035
#3	5196.669	88622.63	8321.646	4293.154	6299.617

Sample Name: CCB05 Acquired: 7/28/2025 17:02:55 Type: Unk
Method: 6010-200.7 NEW(v65) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCB05 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001245	.0061488	-.000240	-.001680	-.000533	.0156323	.0004134
Stddev	.001689	.0004622	.000548	.001142	.000294	.0044456	.0007957
%RSD	135.6317	7.517404	228.9330	67.95060	55.14389	28.43875	192.4658

#1	-.001787	.0058582	-.000819	-.001597	-.000222	.0203551	.0013236
#2	.000648	.0066818	-.000171	-.000583	-.000806	.0115288	-.000150
#3	-.002597	.0059064	.000271	-.002862	-.000571	.0150131	.000066

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000855	.0003059	.0152546	.0000458	-.000017	-.000258	-.003172
Stddev	.0000139	.0000548	.0158390	.0000579	.000222	.000265	.005240
%RSD	16.27082	17.91918	103.8314	126.5987	1290.155	102.3686	165.1677

#1	.0000773	.0003391	.0129580	-.000013	-.000238	-.000516	.002752
#2	.0001016	.0003361	.0321165	.000103	-.000021	.000012	-.005069
#3	.0000777	.0002427	.0006892	.000048	.000207	-.000271	-.007200

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008995	.0016047	.0002940	.0009019	.0495204	.0004176	.0005027
Stddev	.0003946	.0158120	.0002859	.0001875	.0065962	.0008509	.0001985
%RSD	43.86884	985.3674	97.22869	20.79302	13.32021	203.7650	39.47981

#1	.0004440	-.011569	.0004529	.0009921	.0510019	.0012122	.0005158
#2	.0011364	-.002757	.0004651	.0010272	.0552499	.0005206	.0006944
#3	.0011182	.019140	-.000036	.0006863	.0423094	-.000480	.0002981

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0166066	.0074627	.0014760	-.000115	.0018311	-.002326	.0014026
Stddev	.0209039	.0006169	.0003732	.000543	.0011124	.005202	.0025030
%RSD	125.8766	8.265901	25.28518	474.2089	60.75036	223.6627	178.4493

#1	.0144608	.0071354	.0017155	.000470	.0024943	.002434	.0010736
#2	.0385006	.0081742	.0016664	-.000603	.0024522	-.007878	.0040539
#3	-.003142	.0070785	.0010460	-.000210	.0005468	-.001533	-.000920

Sample Name: CCB05 Acquired: 7/28/2025 17:02:55 Type: Unk
Method: 6010-200.7 NEW(v65) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCB05 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006087	-.005957	.0008533
Stddev	.004382	.001286	.0000350
%RSD	71.99358	21.58778	4.107248

#1	-.006162	-.005985	.0008450
#2	-.001668	-.007228	.0008917
#3	-.010432	-.004657	.0008231

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5378.188	93275.78	8979.912	4565.254	6822.144
Stddev	11.212	99.71	72.150	14.259	13.949
%RSD	.2084698	.1068951	.8034651	.3123419	.2044718

#1	5374.791	93349.19	8896.975	4558.357	6821.756
#2	5390.705	93162.26	9014.539	4555.754	6836.283
#3	5369.067	93315.89	9028.222	4581.650	6808.392