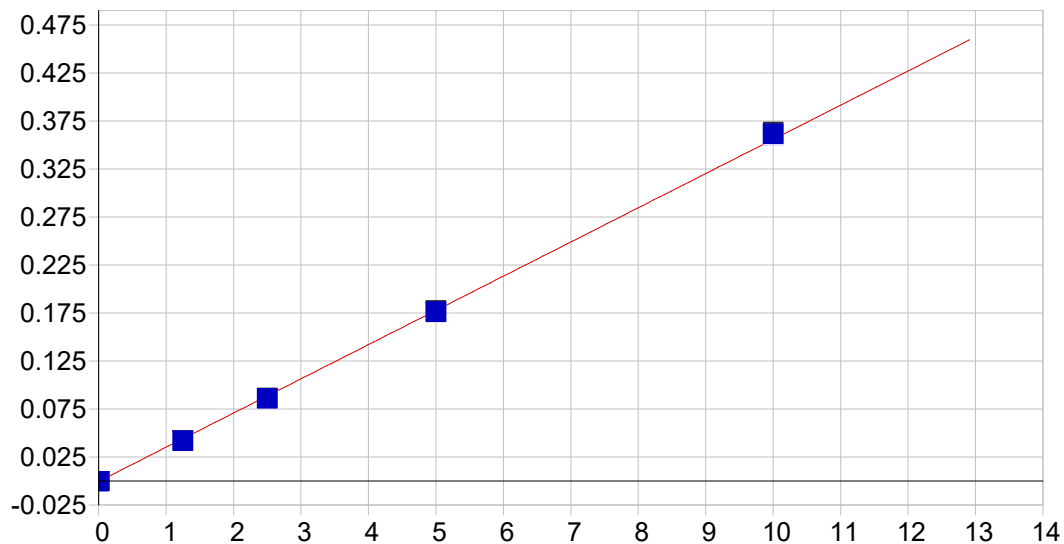


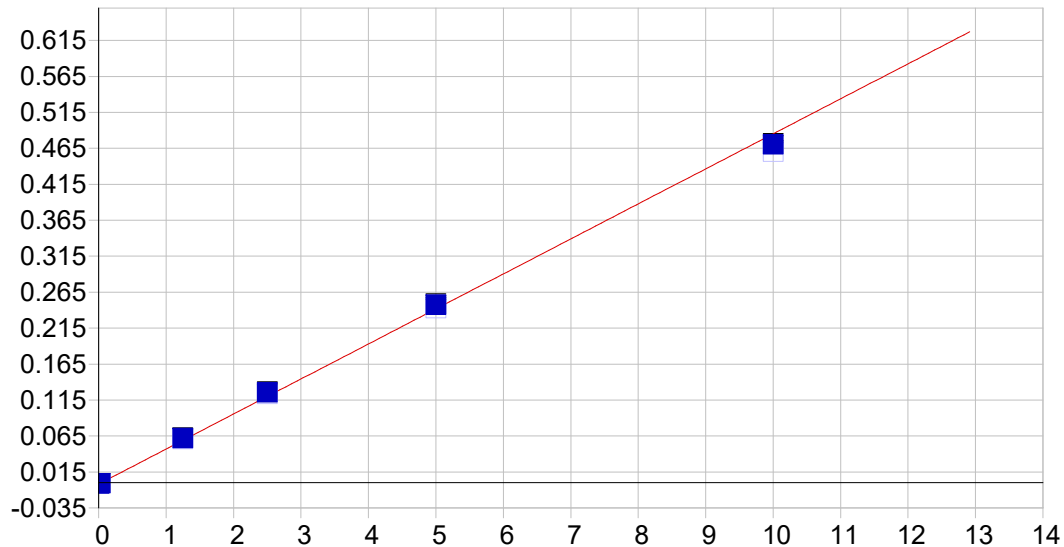


As 189.042 {479}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000454	Re-Slope:	1.000000
A1 (Gain):	0.035627	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999765	Status:	OK.
Std Error of Est:	0.000013		
Predicted MDL:	0.005616		
Predicted MQL:	0.018718		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00045	.000	1
S1	.01000	.01208	.002	20.8	-.00002	.000	1
S2	1.2500	1.1883	-.062	-4.94	.04167	.000	1
S3	2.5000	2.4256	-.074	-2.97	.08555	.000	1
S4	5.0000	4.9658	-.034	-.684	.17563	.001	1
S5	10.000	10.168	.168	1.68	.36014	.002	1

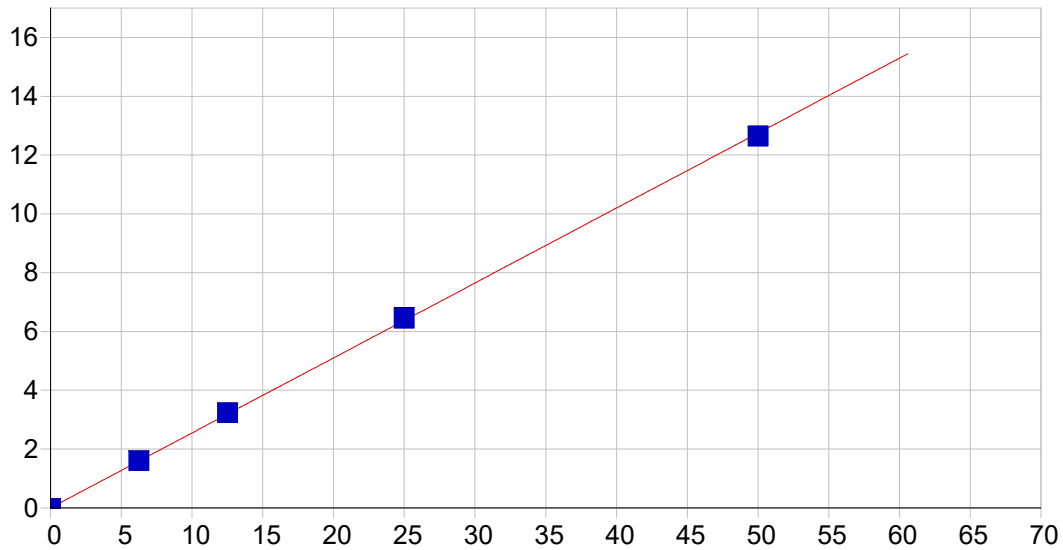


TI 190.856 {477}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001833 Re-Slope: 1.000000
 A1 (Gain): 0.048694 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999416 Status: OK.
 Std Error of Est: 0.000043
 Predicted MDL: 0.004455
 Predicted MQL: 0.014851

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00183	.000	1
S1	.02500	.02563	.001	2.51	-.00070	.000	1
S2	1.2500	1.3071	.057	4.57	.06056	.000	1
S3	2.5000	2.6220	.122	4.88	.12334	.001	1
S4	5.0000	5.1255	.126	2.51	.24274	.001	1
S5	10.000	9.6948	-.305	-3.05	.46022	.001	1

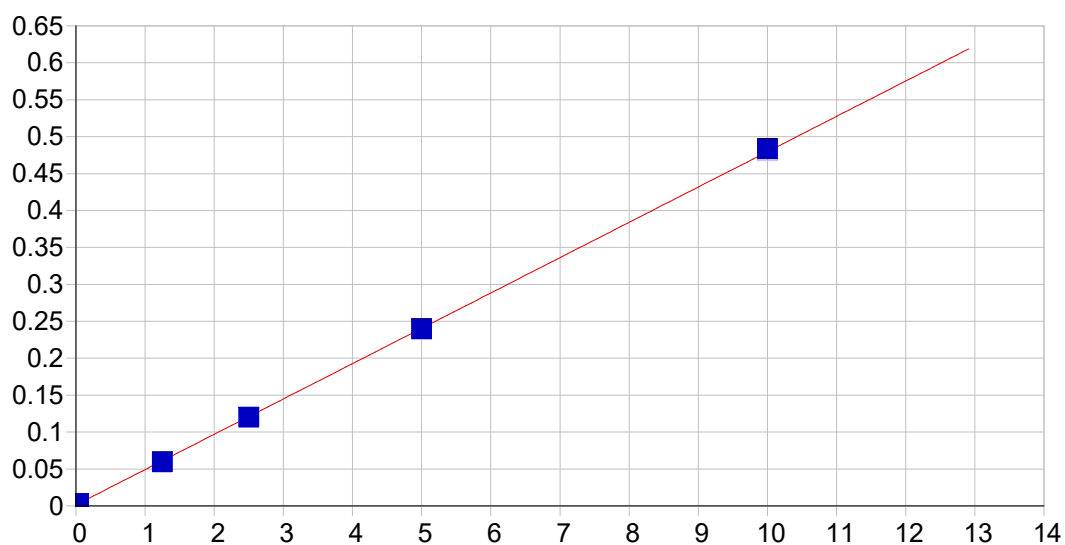


Pb 220.353 {453}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.002143	Re-Slope:	1.000000
A1 (Gain):	0.254906	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999950	Status:	OK.
Std Error of Est:	0.000095		
Predicted MDL:	0.001960		
Predicted MQL:	0.006533		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00214	.000	1
S1	.01000	.01058	.001	5.79	.00484	.000	1
S2	6.2500	6.2644	.014	.231	1.5993	.003	1
S3	12.500	12.664	.164	1.31	3.2308	.004	1
S4	25.000	25.275	.275	1.10	6.4461	.029	1
S5	50.000	49.546	-.454	-.908	12.634	.012	1

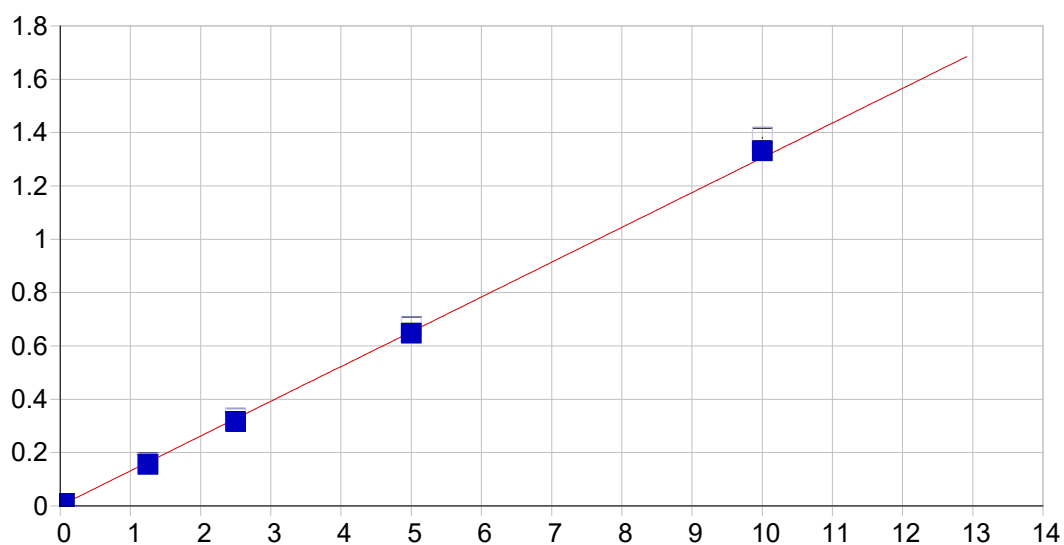


Se 196.090 {472}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001379	Re-Slope:	1.000000
A1 (Gain):	0.047825	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999927	Status:	OK.
Std Error of Est:	0.000018		
Predicted MDL:	0.005166		
Predicted MQL:	0.017219		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00138	.000	1
S1	.03500	.04084	.006	16.7	.00333	.000	1
S2	1.2500	1.2153	-.035	-2.77	.05921	.001	1
S3	2.5000	2.4770	-.023	-.919	.11927	.000	1
S4	5.0000	4.9818	-.018	-.364	.23849	.001	1
S5	10.000	10.070	.070	.700	.48068	.001	1

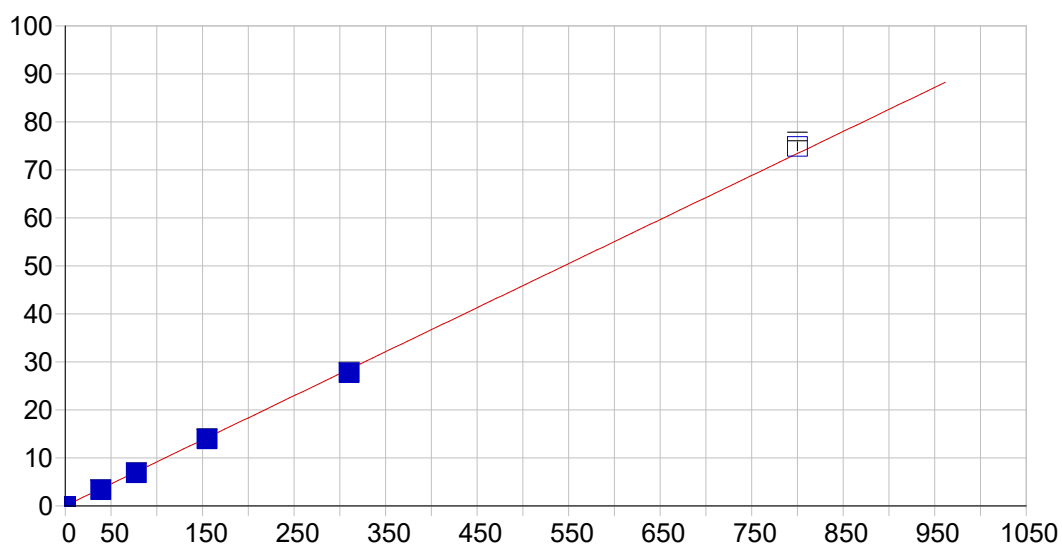


Sb 206.833 {463}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000921 Re-Slope: 1.000000
 A1 (Gain): 0.130421 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999714 Status: OK.
 Std Error of Est: 0.000133
 Predicted MDL: 0.002452
 Predicted MQL: 0.008173

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00092	.000	1
S1	.06000	.06699	.007	11.6	.00966	.000	1
S2	1.2500	1.1818	-.068	-5.46	.16134	.001	1
S3	2.5000	2.4161	-.084	-3.35	.32863	.001	1
S4	5.0000	4.9511	-.049	-.978	.67184	.001	1
S5	10.000	10.194	.194	1.94	1.3808	.002	1

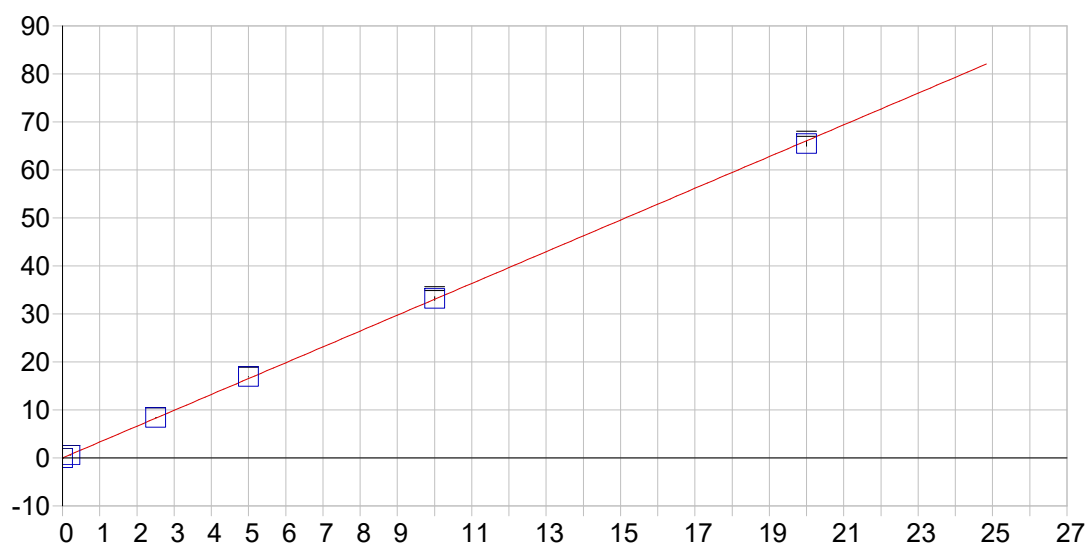


AI 396.152 { 85}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003254 Re-Slope: 1.000000
 A1 (Gain): 0.091771 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999707 Status: OK.
 Std Error of Est: 0.001383
 Predicted MDL: 0.009648
 Predicted MQL: 0.032161

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00325	.000	1
S1	.20000	.23316	.033	16.6	.02468	.000	1
S2	38.750	36.595	-2.16	-5.56	3.3654	.017	1
S3	77.500	74.917	-2.58	-3.33	6.8861	.021	1
S4	155.00	151.50	-3.50	-2.26	13.922	.050	1
S5	310.00	302.16	-7.84	-2.53	27.763	.078	1
S6	800.00	816.07	16.1	2.01	74.895	.895	1

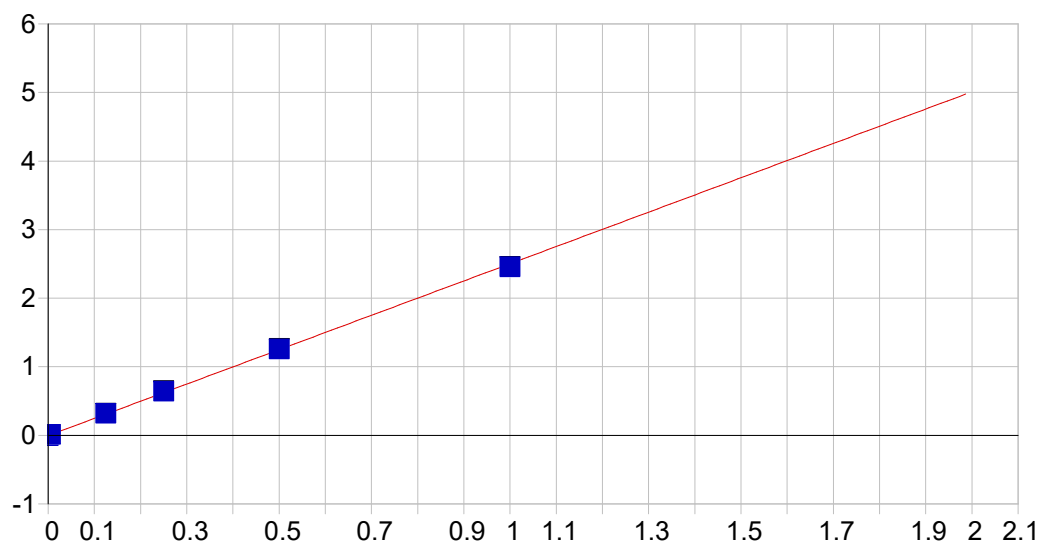


Ba 493.409 { 68}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000305 Re-Slope: 1.000000
 A1 (Gain): 3.304046 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999919 Status: OK.
 Std Error of Est: 0.004460
 Predicted MDL: 0.000685
 Predicted MQL: 0.002284

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00032	.001	1
S1	.20000	.18799	-.012	-6.01	.62142	.003	1
S2	2.5000	2.5392	.039	1.57	8.3901	.011	1
S3	5.0000	5.1159	.116	2.32	16.904	.025	1
S4	10.000	10.048	.048	.480	33.199	.412	1
S5	20.000	19.809	-.191	-.956	65.450	.533	1

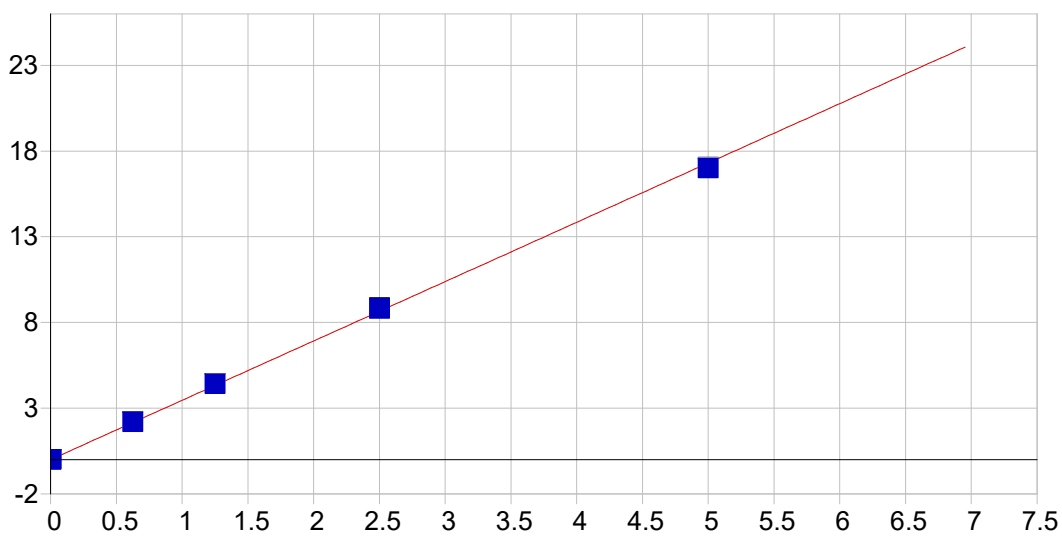


Be 234.861 {144}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.004190	Re-Slope:	1.000000
A1 (Gain):	2.506806	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999739	Status:	OK.
Std Error of Est:	0.000214		
Predicted MDL:	0.000116		
Predicted MQL:	0.000386		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00419	.000	1
S1	.00500	.00608	.001	21.5	.01103	.001	1
S2	.12500	.12919	.004	3.35	.31868	.001	1
S3	.25000	.25805	.008	3.22	.64072	.007	1
S4	.50000	.50423	.004	.846	1.2559	.008	1
S5	1.0000	.98245	-.018	-1.76	2.4507	.006	1

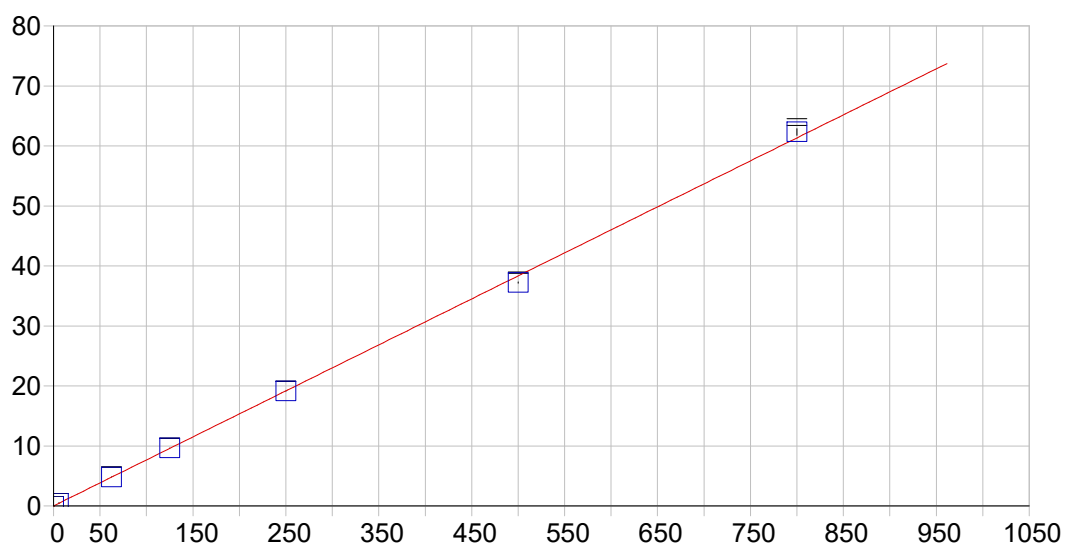


Cd 214.438 {457}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001390	Re-Slope:	1.000000
A1 (Gain):	3.461455	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999826	Status:	OK.
Std Error of Est:	0.000542		
Predicted MDL:	0.000106		
Predicted MQL:	0.000353		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00139	.000	1
S1	.00500	.00586	.001	17.3	.01891	.001	1
S2	.62500	.63538	.010	1.66	2.2010	.004	1
S3	1.2500	1.2796	.030	2.37	4.4341	.013	1
S4	2.5000	2.5446	.045	1.78	8.8188	.045	1
S5	5.0000	4.9146	-.085	-1.71	17.035	.027	1

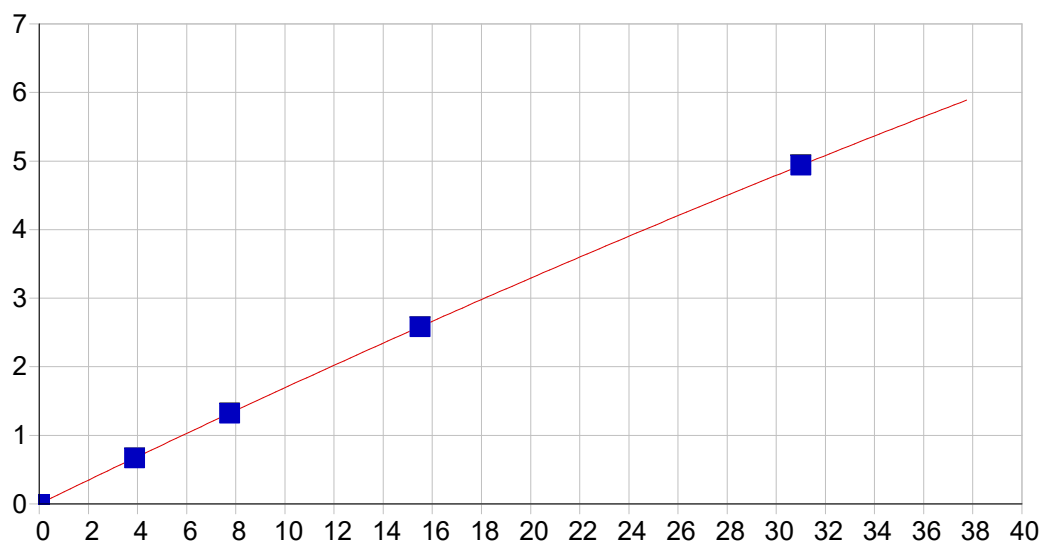


Ca 373.690 { 90}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001595 Re-Slope: 1.000000
 A1 (Gain): 0.076675 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999745 Status: OK.
 Std Error of Est: 0.006042
 Predicted MDL: 0.011252
 Predicted MQL: 0.037508

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00108	-.001	.000	.00151	.001	1
S1	5.0000	6.1034	1.10	22.1	.46958	.001	1
S2	62.500	62.847	.347	.556	4.8205	.012	1
S3	125.00	125.56	.556	.445	9.6287	.026	1
S4	250.00	249.58	-.420	-.168	19.138	.021	1
S5	500.00	485.39	-14.6	-2.92	37.219	.097	1
S6	800.00	813.03	13.0	1.63	62.341	.562	1

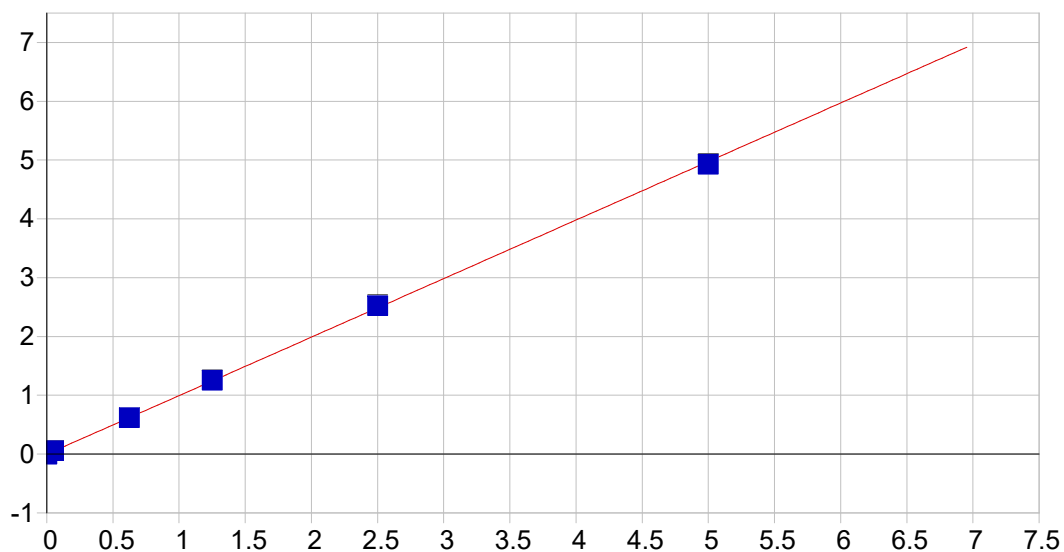


Cr 267.716 {126}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset):	0.000042	Re-Slope:	1.000000
A1 (Gain):	0.174208	Y-int:	0.000000
A2 (Curvature):	-0.000482		
n (Exponent):	1.000000		
Correlation:	0.999993	Status:	OK.
Std Error of Est:	0.000020		
Predicted MDL:	0.000604		
Predicted MQL:	0.002013		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00004	.000	1
S1	.01000	.01242	.002	24.2	.00221	.000	1
S2	3.8750	3.8855	.010	.271	.66989	.001	1
S3	7.7500	7.7551	.005	.066	1.3225	.001	1
S4	15.500	15.467	-.033	-.213	2.5801	.004	1
S5	31.000	31.015	.015	.049	4.9413	.005	1

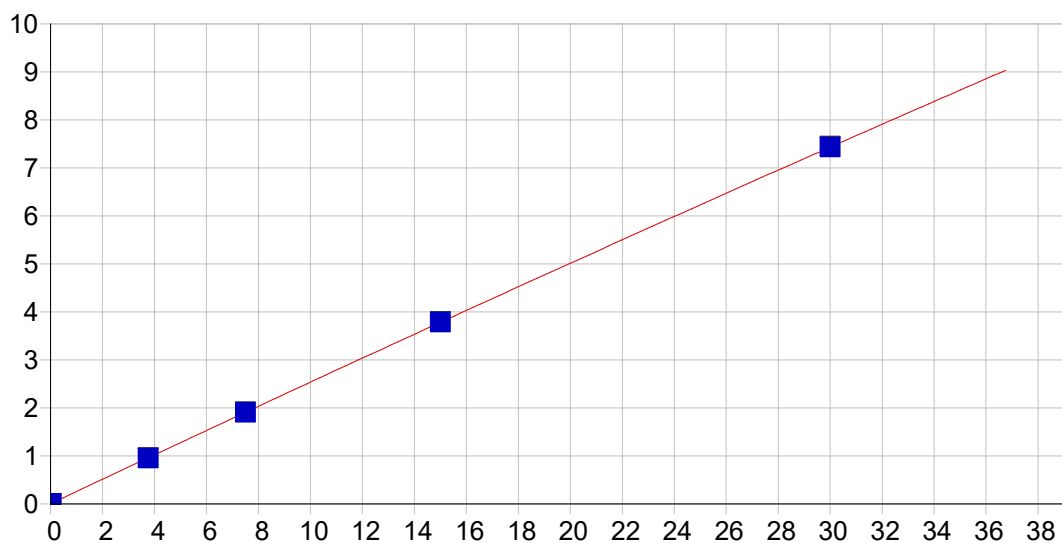


Co 228.616 {448}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001632	Re-Slope:	1.000000
A1 (Gain):	0.995400	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999887	Status:	OK.
Std Error of Est:	0.000397		
Predicted MDL:	0.000333		
Predicted MQL:	0.001111		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00164	.000	1
S1	.05000	.05720	.007	14.4	.05547	.000	1
S2	.62500	.62332	-.002	-.269	.61985	.001	1
S3	1.2500	1.2614	.011	.913	1.2560	.003	1
S4	2.5000	2.5340	.034	1.36	2.5249	.011	1
S5	5.0000	4.9490	-.051	-1.02	4.9329	.005	1

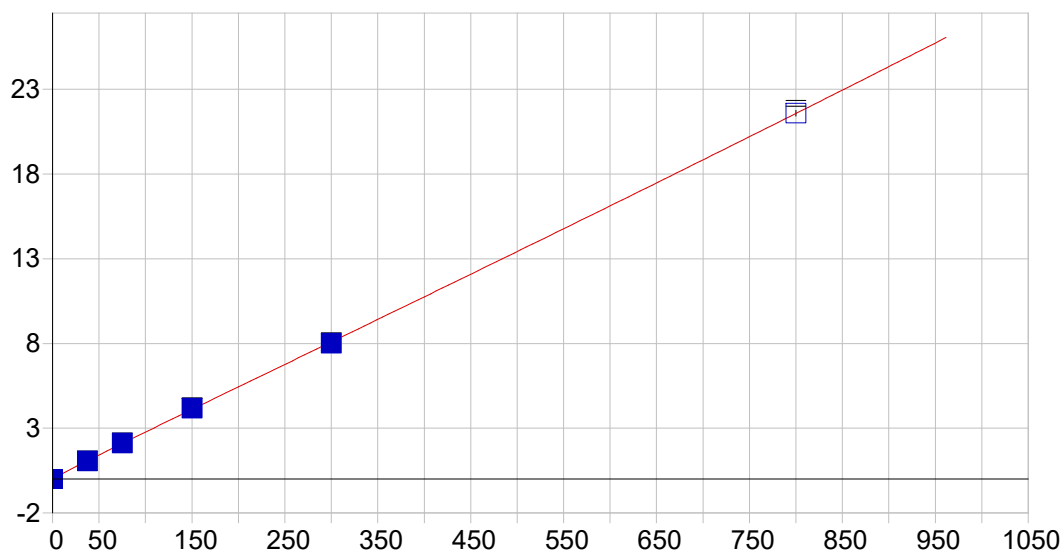


Cu 324.754 {104}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.002415 Re-Slope: 1.000000
 A1 (Gain): 0.256308 Y-int: 0.000000
 A2 (Curvature): -0.000288
 n (Exponent): 1.000000
 Correlation: 0.999983 Status: OK.
 Std Error of Est: 0.000078
 Predicted MDL: 0.002206
 Predicted MQL: 0.007354

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00241	.000	1
S1	.02500	.03163	.007	26.5	.01052	.000	1
S2	3.7500	3.7342	-.016	-.422	.95615	.001	1
S3	7.5000	7.4976	-.002	-.032	1.9092	.006	1
S4	15.000	15.018	.018	.123	3.7894	.009	1
S5	30.000	29.993	-.007	-.023	7.4359	.018	1

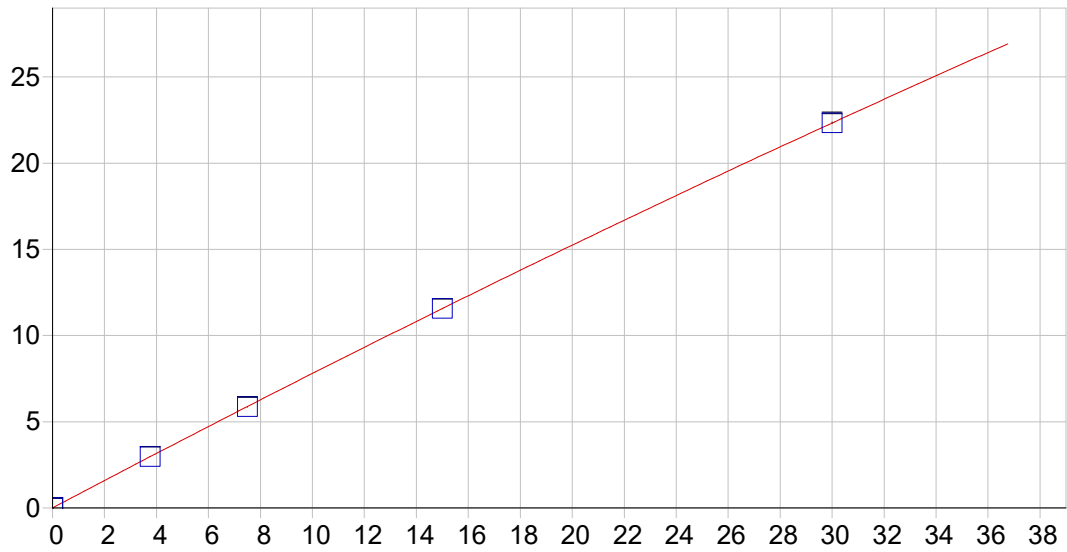


Fe 259.837 {130}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset):	0.000127	Re-Slope:	1.000000
A1 (Gain):	0.033016	Y-int:	0.000000
A2 (Curvature):	0.000004		
n (Exponent):	0.960000		
Correlation:	0.999968	Status:	Warning Positive Curvature
Std Error of Est:	0.000122		
Predicted MDL:	0.007123		
Predicted MQL:	0.023745		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00013	.000	1
S1	.10000	.08815	-.012	-11.9	.00334	.000	1
S2	37.500	36.785	-.715	-1.91	1.0558	.011	1
S3	75.000	75.638	.638	.850	2.1165	.008	1
S4	150.00	152.40	2.40	1.60	4.1742	.024	1
S5	300.00	297.04	-2.96	-.987	8.0176	.010	1
S6	800.00	800.63	.633	.079	21.593	.169	1

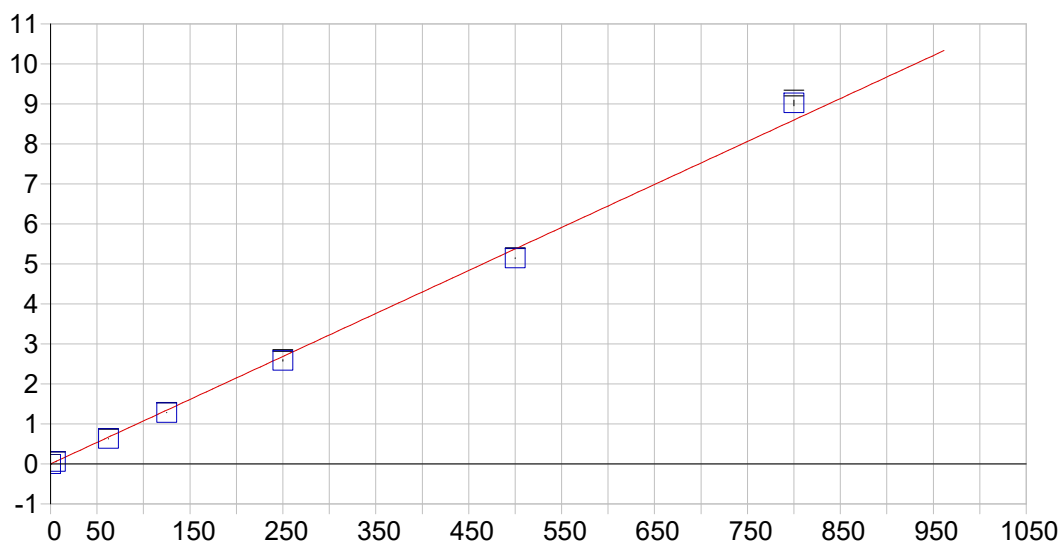


Mn 257.610 {131}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.000429 Re-Slope: 1.000000
 A1 (Gain): 0.797966 Y-int: 0.000000
 A2 (Curvature): -0.001782
 n (Exponent): 1.000000
 Correlation: 0.999990 Status: OK.
 Std Error of Est: 0.000137
 Predicted MDL: 0.000352
 Predicted MQL: 0.001173

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00043	.000	1
S1	.01500	.01870	.004	24.7	.01535	.000	1
S2	3.7500	3.7616	.012	.309	2.9768	.010	1
S3	7.5000	7.4859	-.014	-.188	5.8740	.019	1
S4	15.000	14.993	-.007	-.050	11.563	.009	1
S5	30.000	30.006	.006	.021	22.340	.051	1

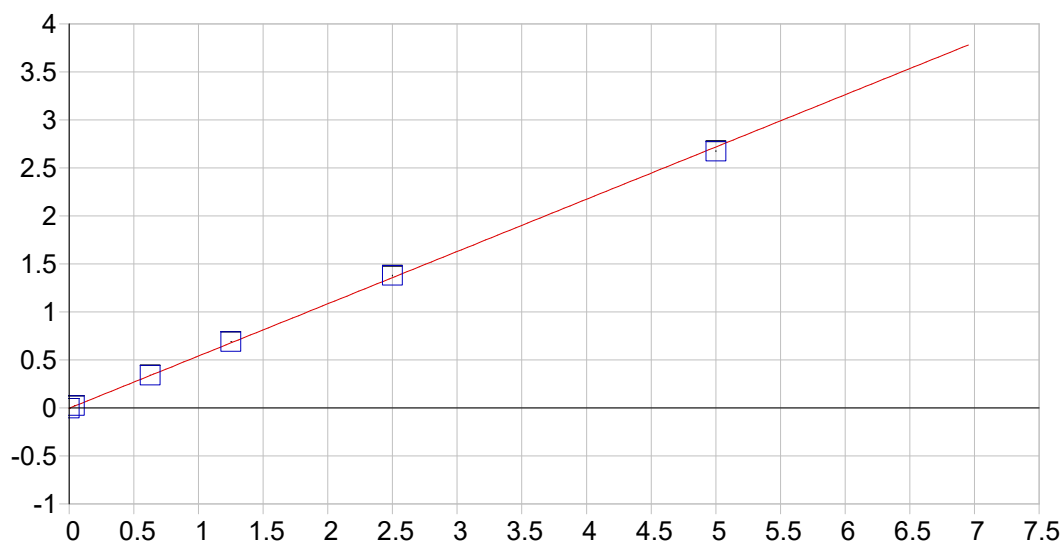


Mg 279.079 {121}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000249	Re-Slope:	1.000000
A1 (Gain):	0.010747	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.998924	Status:	OK.
Std Error of Est:	0.001742		
Predicted MDL:	0.026291		
Predicted MQL:	0.087635		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00024	.000	.000	-.00025	.000	1
S1	5.0000	5.4461	.446	8.92	.05828	.000	1
S2	62.500	58.575	-3.93	-6.28	.62926	.006	1
S3	125.00	119.34	-5.66	-4.52	1.2824	.006	1
S4	250.00	240.70	-9.30	-3.72	2.5866	.020	1
S5	500.00	478.77	-21.2	-4.25	5.1452	.005	1
S6	800.00	839.67	39.7	4.96	9.0238	.074	1

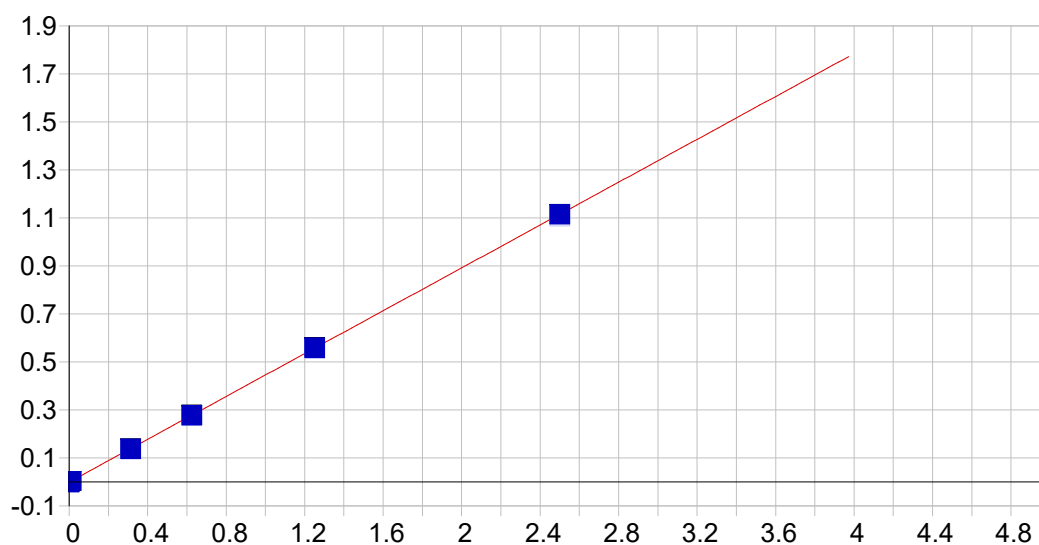


Ni 231.604 {446}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003603 Re-Slope: 1.000000
 A1 (Gain): 0.544312 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999778 Status: OK.
 Std Error of Est: 0.000273
 Predicted MDL: 0.000632
 Predicted MQL: 0.002106

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00361	.000	1
S1	.04000	.04838	.008	21.0	.02273	.000	1
S2	.62500	.63330	.008	1.33	.34111	.001	1
S3	1.2500	1.2737	.024	1.90	.68969	.001	1
S4	2.5000	2.5389	.039	1.56	1.3784	.005	1
S5	5.0000	4.9207	-.079	-1.59	2.6748	.004	1

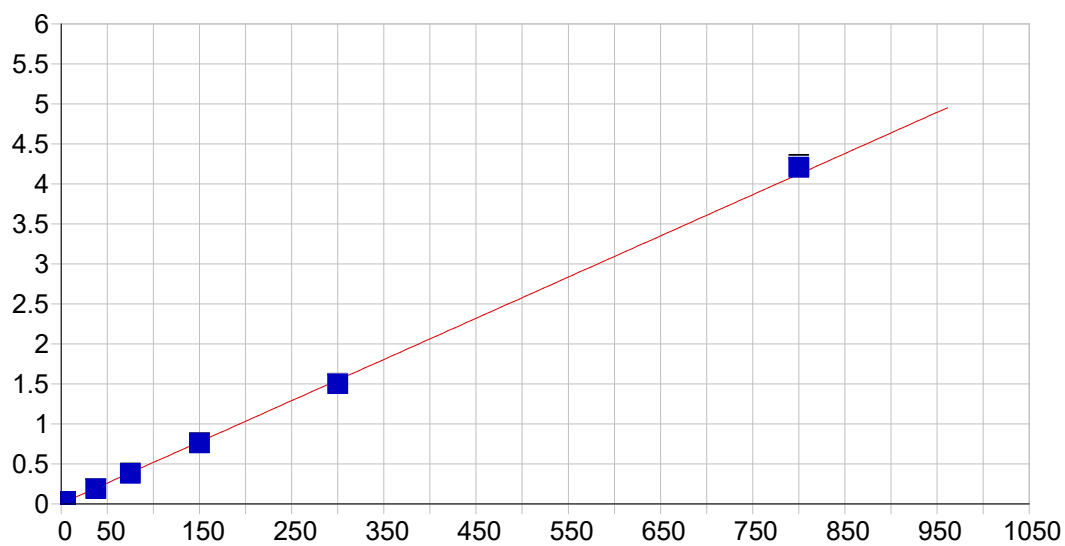


Ag 328.068 {103}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000945	Re-Slope:	1.000000
A1 (Gain):	0.446333	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999959	Status:	OK.
Std Error of Est:	0.000034		
Predicted MDL:	0.000471		
Predicted MQL:	0.001570		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00095	.000	1
S1	.01000	.01181	.002	18.1	.00429	.000	1
S2	.31250	.30933	-.003	-1.01	.13621	.001	1
S3	.62500	.62307	-.002	-.309	.27534	.002	1
S4	1.2500	1.2543	.004	.344	.55526	.001	1
S5	2.5000	2.4990	-.001	-.040	1.1072	.000	1

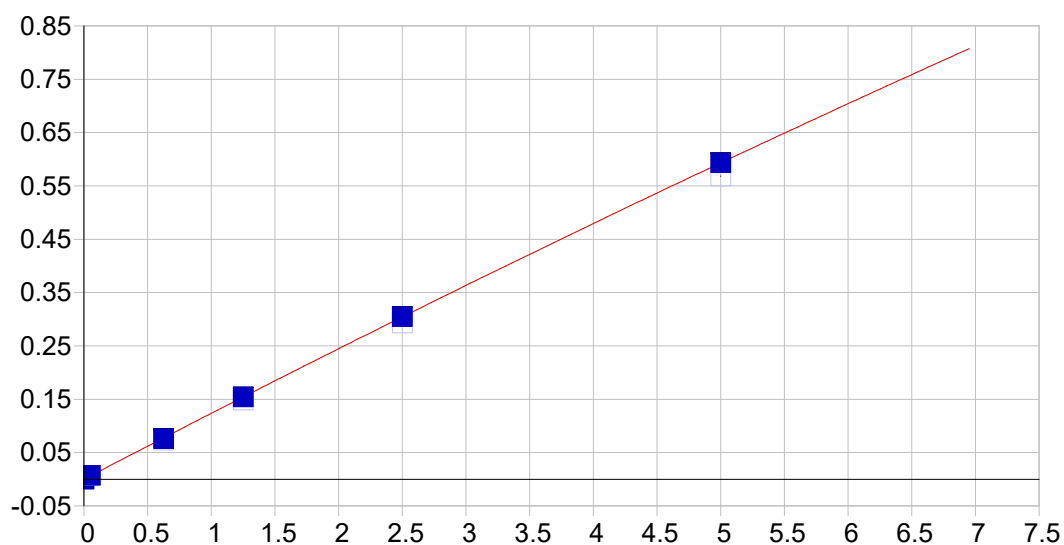


Na 818.326 { 41}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.003777	Re-Slope:	1.000000
A1 (Gain):	0.005148	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999685	Status:	OK.
Std Error of Est:	0.000401		
Predicted MDL:	0.279094		
Predicted MQL:	0.930314		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00016	.000	.000	.00378	.001	1
S1	5.0000	5.3642	.364	7.28	.03139	.000	1
S2	37.500	35.816	-1.68	-4.49	.18885	.001	1
S3	75.000	73.158	-1.84	-2.46	.38178	.002	1
S4	150.00	146.60	-3.40	-2.27	.76124	.003	1
S5	300.00	290.32	-9.68	-3.23	1.5039	.005	1
S6	800.00	816.25	16.2	2.03	4.2206	.023	1

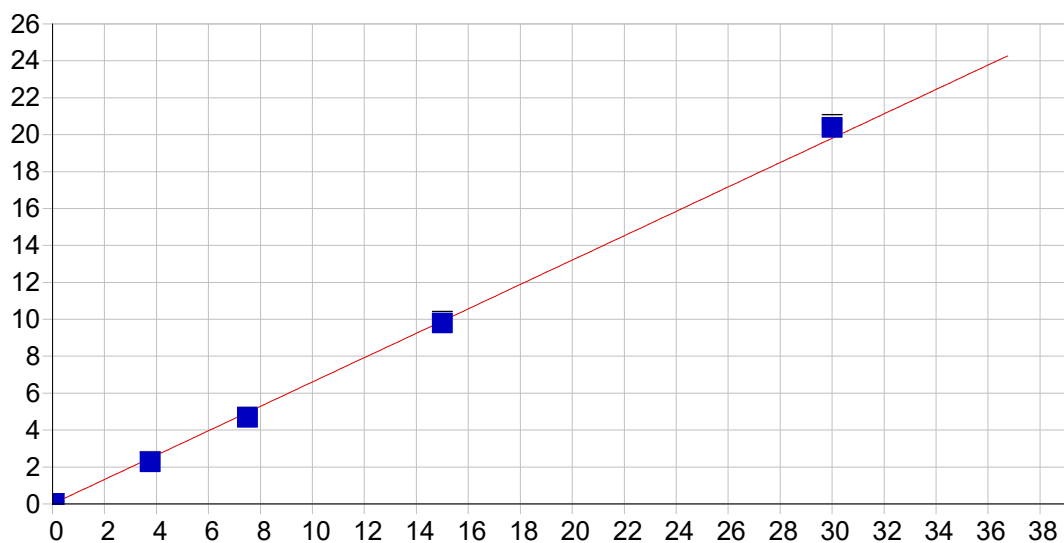


V 292.402 {115}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset):	-0.000201	Re-Slope:	1.000000
A1 (Gain):	0.125062	Y-int:	0.000000
A2 (Curvature):	-0.001278		
n (Exponent):	1.000000		
Correlation:	0.999921	Status:	OK.
Std Error of Est:	0.000045		
Predicted MDL:	0.002817		
Predicted MQL:	0.009391		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00020	.000	1
S1	.05000	.05746	.007	14.9	.00696	.000	1
S2	.62500	.61505	-.010	-1.59	.07312	.001	1
S3	1.2500	1.2495	-.001	-.043	.14784	.000	1
S4	2.5000	2.5028	.003	.113	.29236	.000	1
S5	5.0000	4.9999	-.000	-.001	.56828	.000	1

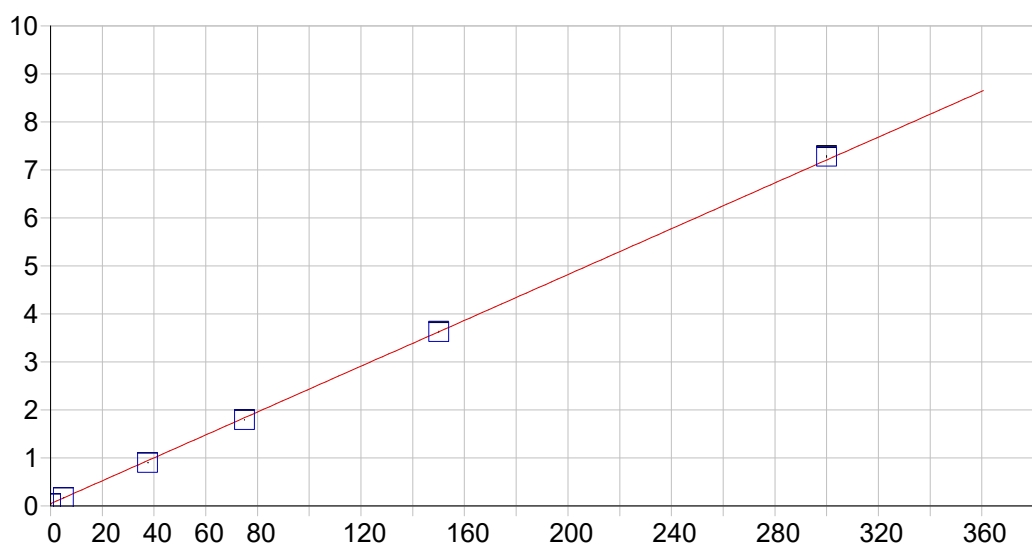


Zn 213.856 {158}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001768 Re-Slope: 1.000000
 A1 (Gain): 0.660216 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999326 Status: OK.
 Std Error of Est: 0.001728
 Predicted MDL: 0.001644
 Predicted MQL: 0.005480

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00177	.001	1
S1	.06000	.06241	.002	4.02	.04310	.000	1
S2	3.7500	3.4355	-.314	-8.39	2.2718	.026	1
S3	7.5000	7.0966	-.403	-5.38	4.6908	.012	1
S4	15.000	14.831	-.169	-1.13	9.8011	.089	1
S5	30.000	30.884	.884	2.95	20.407	.144	1

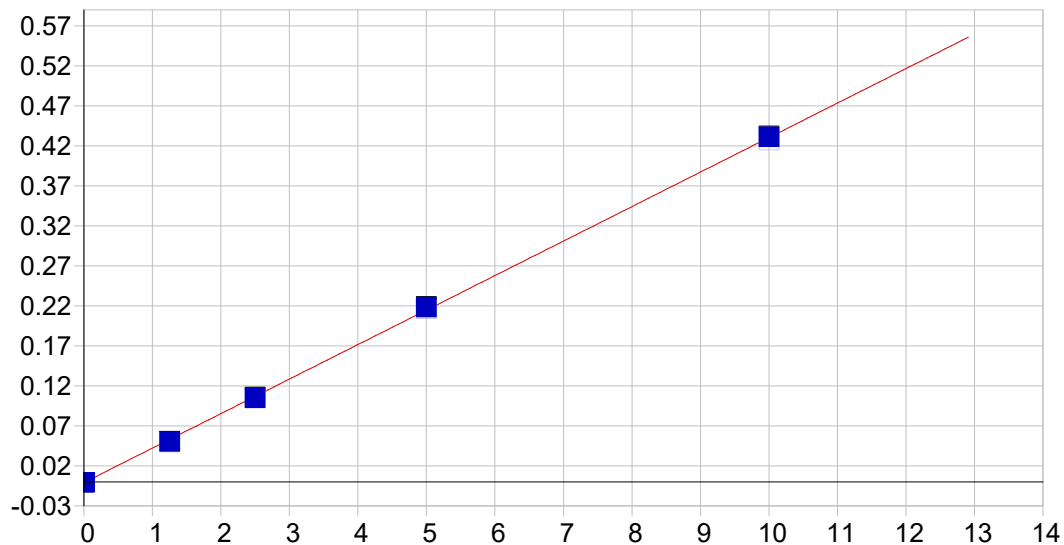


K 769.896 { 44 }

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.047064 Re-Slope: 1.000000
 A1 (Gain): 0.023863 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999838 Status: OK.
 Std Error of Est: 0.000887
 Predicted MDL: 0.061277
 Predicted MQL: 0.204255

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00010	-.000	.000	.04706	.001	1
S1	5.0000	5.3949	.395	7.90	.17580	.001	1
S2	37.500	35.778	-1.72	-4.59	.90084	.002	1
S3	75.000	73.253	-1.75	-2.33	1.7951	.007	1
S4	150.00	149.92	-.084	-.056	3.6246	.014	1
S5	300.00	303.16	3.16	1.05	7.2814	.020	1

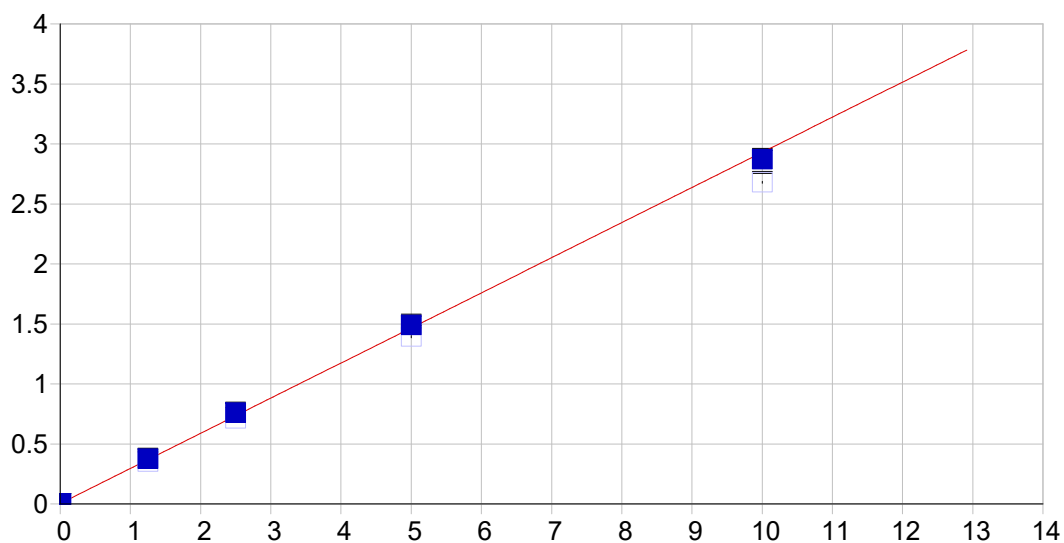


P 177.495 {490}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000882 Re-Slope: 1.000000
 A1 (Gain): 0.043128 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999843 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.003911
 Predicted MQL: 0.013036

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00088	.000	1
S1	.01000	.00801	-.002	-19.9	-.00054	.000	1
S2	1.2500	1.1849	-.065	-5.21	.04972	.000	1
S3	2.5000	2.4624	-.038	-1.50	.10431	.001	1
S4	5.0000	5.0831	.083	1.66	.21634	.001	1
S5	10.000	10.022	.022	.216	.42733	.001	1

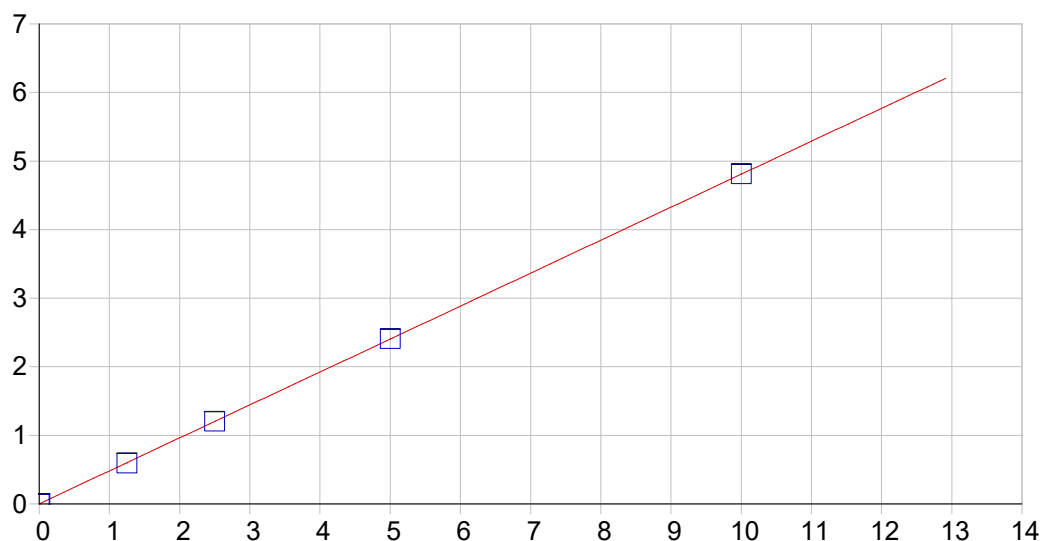


B 249.678 {135}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.003111	Re-Slope:	1.000000
A1 (Gain):	0.292641	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999728	Status:	OK.
Std Error of Est:	0.000107		
Predicted MDL:	0.001187		
Predicted MQL:	0.003957		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00311	.000	1
S1	.01000	.00874	-.001	-12.6	.00565	.000	1
S2	1.2500	1.2773	.027	2.19	.35283	.003	1
S3	2.5000	2.5875	.087	3.50	.71215	.006	1
S4	5.0000	5.0811	.081	1.62	1.3937	.008	1
S5	10.000	9.8055	-.194	-1.94	2.6800	.008	1

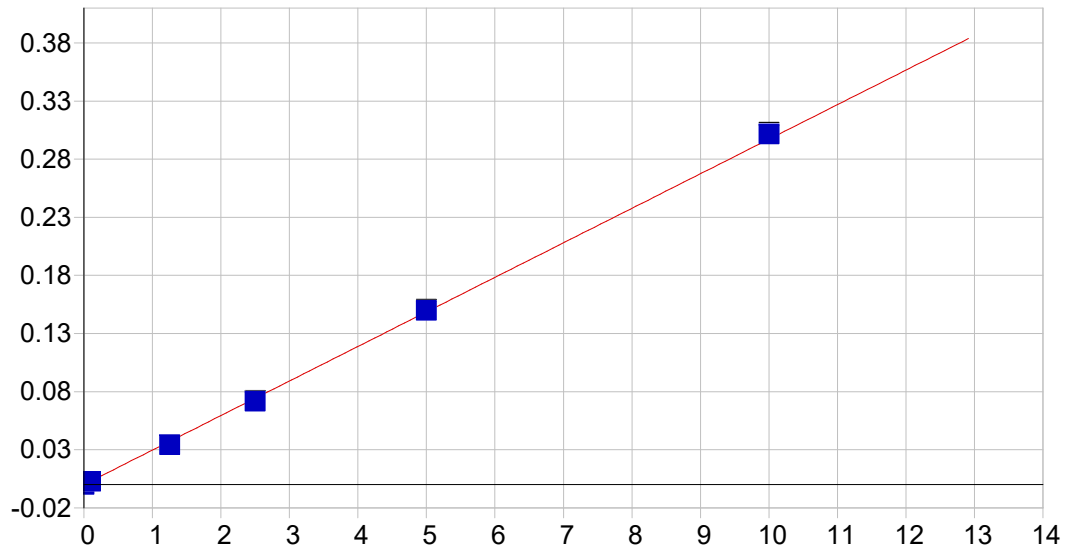


Mo 202.030 {467}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001156 Re-Slope: 1.000000
 A1 (Gain): 0.480610 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999990 Status: OK.
 Std Error of Est: 0.000036
 Predicted MDL: 0.000515
 Predicted MQL: 0.001718

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00116	.000	1
S1	.01000	.01135	.001	13.5	.00661	.000	1
S2	1.2500	1.2354	-.015	-1.17	.59490	.001	1
S3	2.5000	2.4993	-.001	-.028	1.2023	.001	1
S4	5.0000	5.0048	.005	.095	2.4065	.004	1
S5	10.000	10.009	.009	.092	4.8117	.006	1

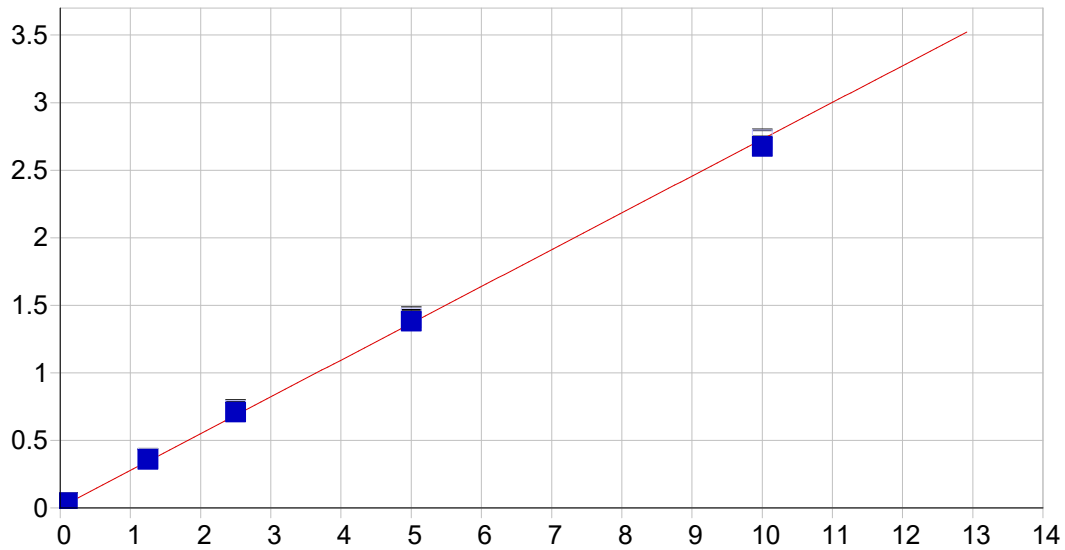


S 182.034 {485}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000011	Re-Slope:	1.000000
A1 (Gain):	0.029718	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999645	Status:	OK.
Std Error of Est:	0.000042		
Predicted MDL:	0.006299		
Predicted MQL:	0.020996		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00001	.000	1
S1	.10000	.09191	-.008	-8.09	.00274	.000	1
S2	1.2500	1.1548	-.095	-7.62	.03441	.000	1
S3	2.5000	2.4131	-.087	-3.48	.07188	.001	1
S4	5.0000	5.0447	.045	.893	.15024	.001	1
S5	10.000	10.146	.146	1.46	.30214	.001	1

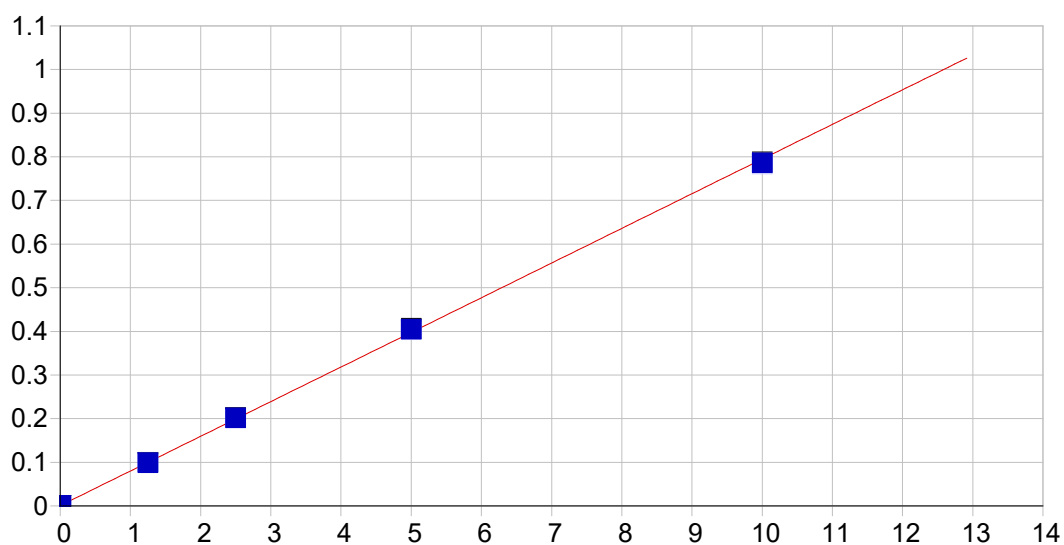


Si 251.611 {134}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.004820	Re-Slope:	1.000000
A1 (Gain):	0.272362	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999637	Status:	OK.
Std Error of Est:	0.000397		
Predicted MDL:	0.001357		
Predicted MQL:	0.004522		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00481	.000	1
S1	.10000	.12251	.023	22.5	.03855	.001	1
S2	1.2500	1.2987	.049	3.90	.36492	.001	1
S3	2.5000	2.5814	.081	3.26	.72065	.006	1
S4	5.0000	5.0496	.050	.992	1.4056	.009	1
S5	10.000	9.7979	-.202	-2.02	2.7244	.006	1

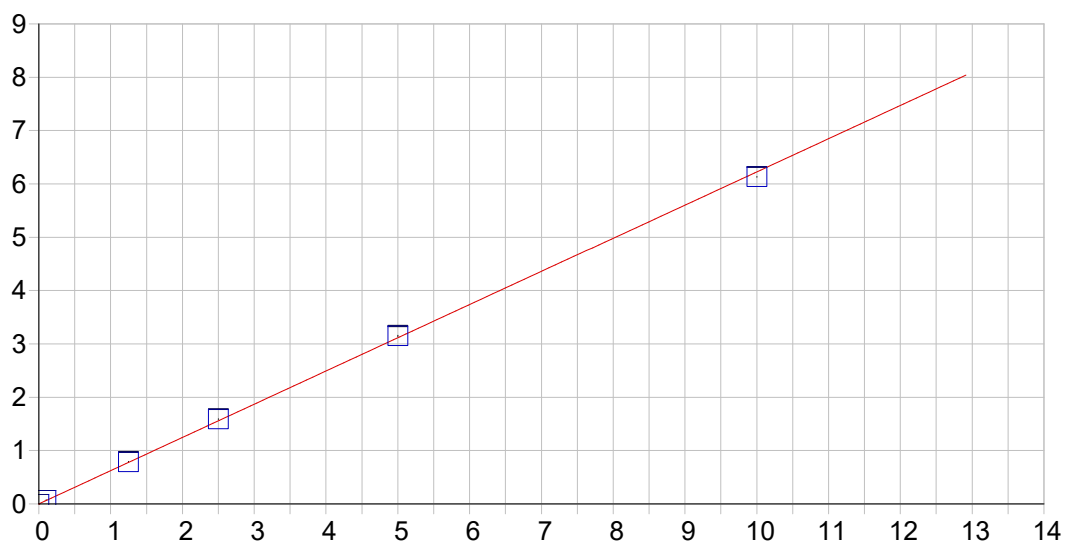


Sn 189.989 {478}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000613	Re-Slope:	1.000000
A1 (Gain):	0.079422	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999914	Status:	OK.
Std Error of Est:	0.000015		
Predicted MDL:	0.001982		
Predicted MQL:	0.006607		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00061	.000	1
S1	.00700	.00696	-.000	-.569	.00113	.000	1
S2	1.2500	1.2379	-.012	-.969	.09849	.001	1
S3	2.5000	2.5294	.029	1.18	.20062	.001	1
S4	5.0000	5.0892	.089	1.78	.40304	.002	1
S5	10.000	9.8935	-.106	-1.06	.78284	.002	1

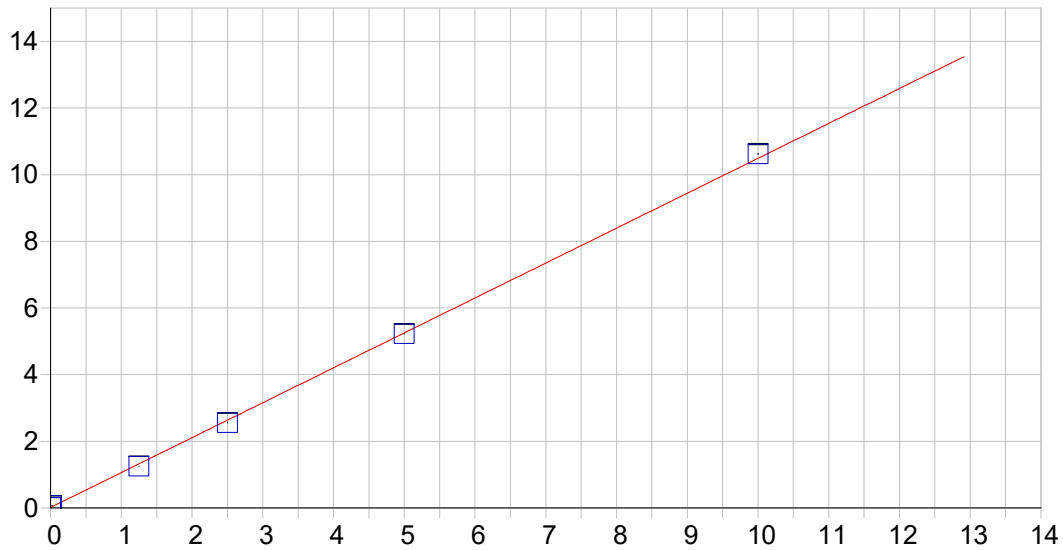


Ti 336.121 {100}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000404	Re-Slope:	1.000000
A1 (Gain):	0.622635	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999805	Status:	OK.
Std Error of Est:	0.000653		
Predicted MDL:	0.001013		
Predicted MQL:	0.003377		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00039	.000	1
S1	.10000	.11735	.017	17.4	.07347	.001	1
S2	1.2500	1.2657	.016	1.26	.78850	.007	1
S3	2.5000	2.5551	.055	2.20	1.5913	.006	1
S4	5.0000	5.0599	.060	1.20	3.1509	.012	1
S5	10.000	9.8520	-.148	-1.48	6.1346	.006	1

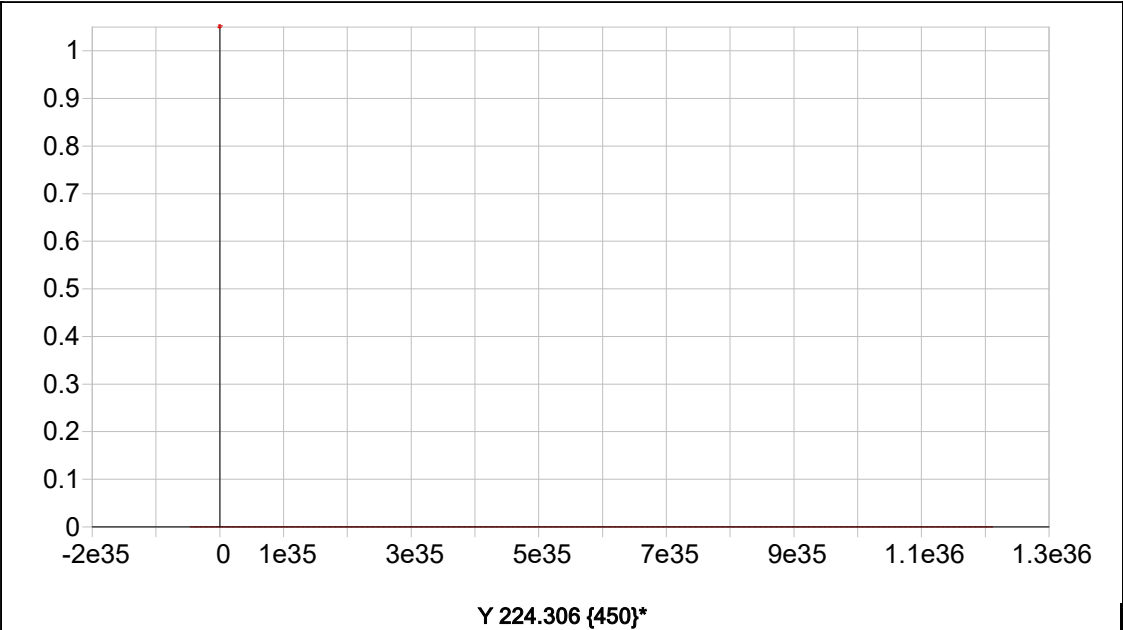


Li 670.784 { 50}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Linear Weighting: 1/Conc

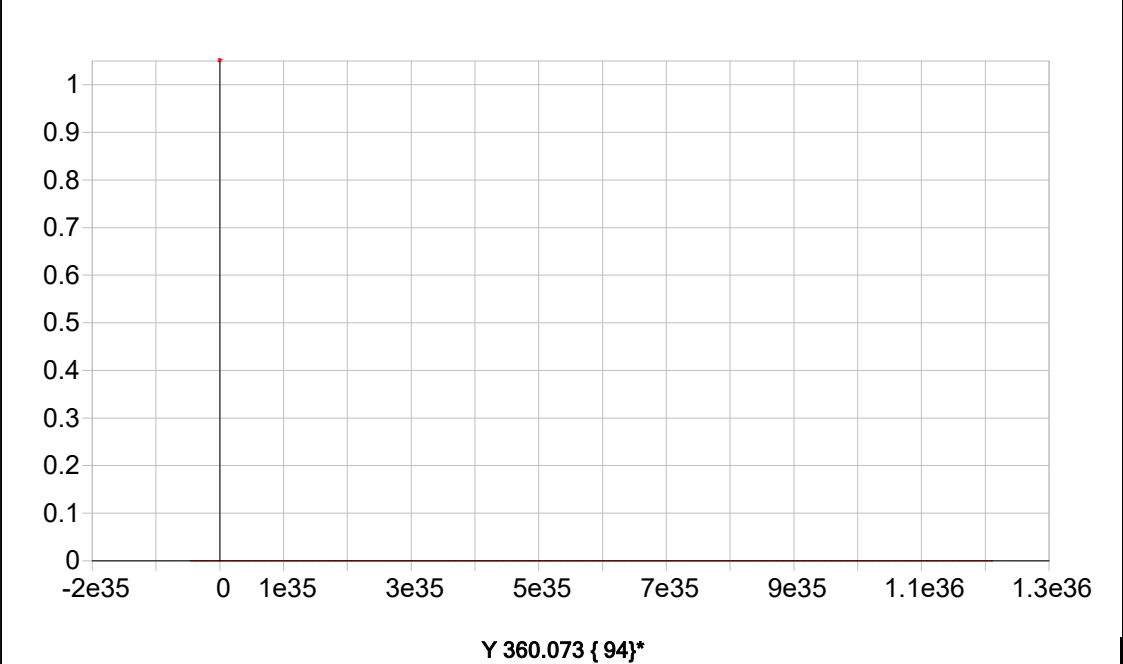
A0 (Offset): 0.012410 Re-Slope: 1.000000
 A1 (Gain): 1.047830 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.997331 Status: OK.
 Std Error of Est: 0.001575
 Predicted MDL: 0.001459
 Predicted MQL: 0.004862

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.01237	.002	1
S5	10.000	10.127	.127	1.27	10.624	.021	1
S4	5.0000	4.9733	-.027	-.535	5.2235	.011	1
S3	2.5000	2.4303	-.070	-2.79	2.5589	.010	1
S2	1.2500	1.1821	-.068	-5.43	1.2511	.005	1
S1	.01500	.05237	.037	249.	.06728	.001	1

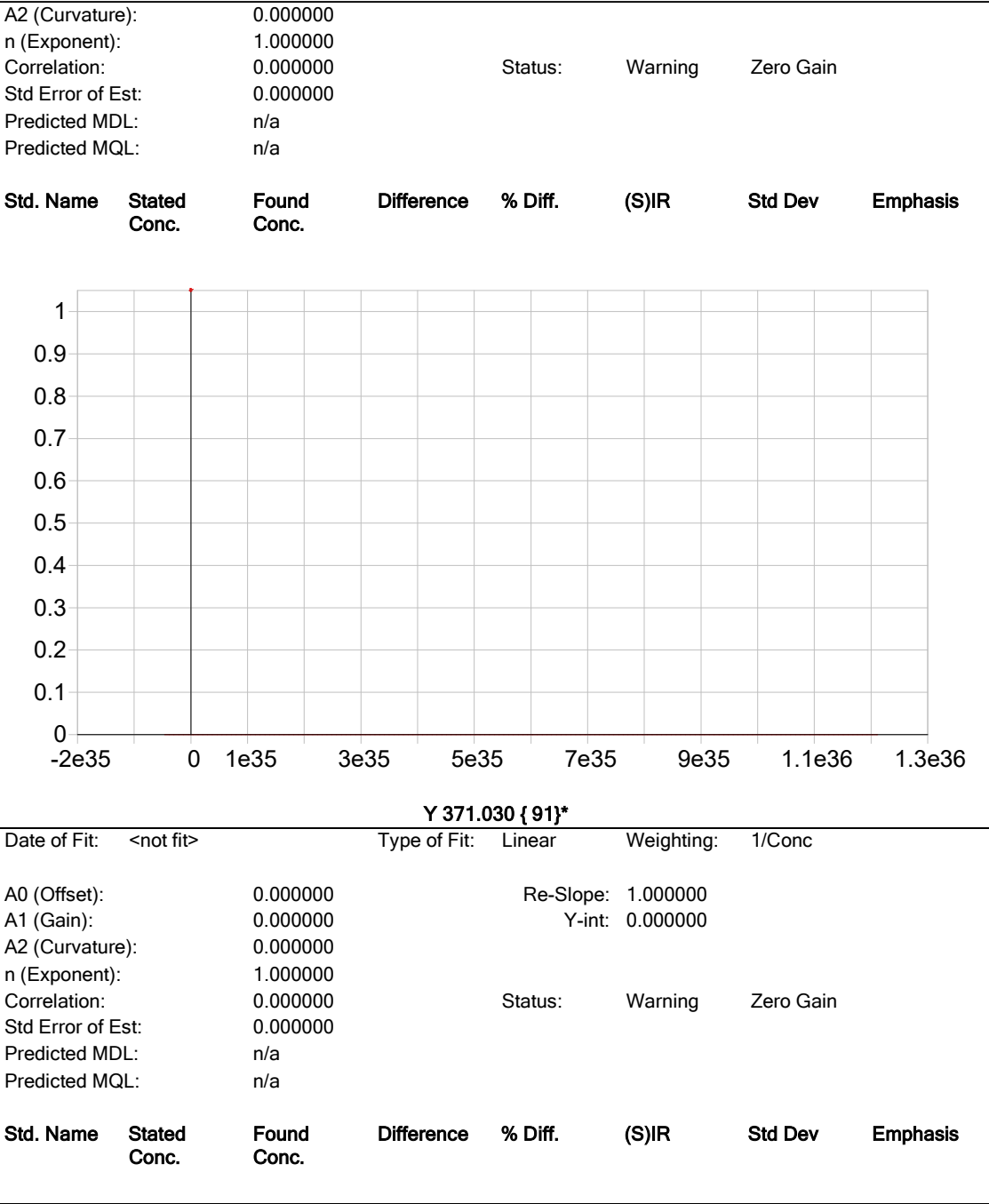


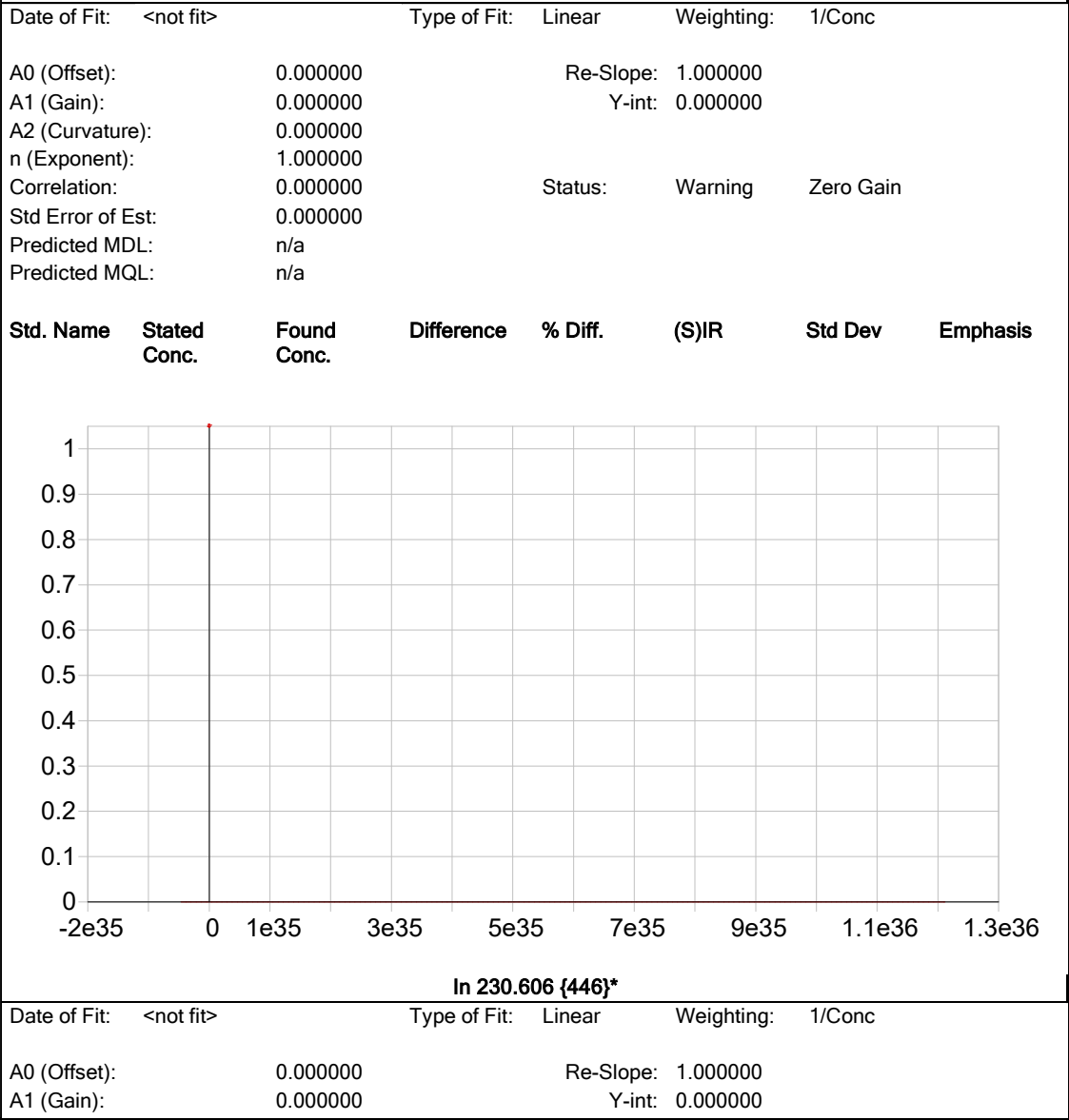
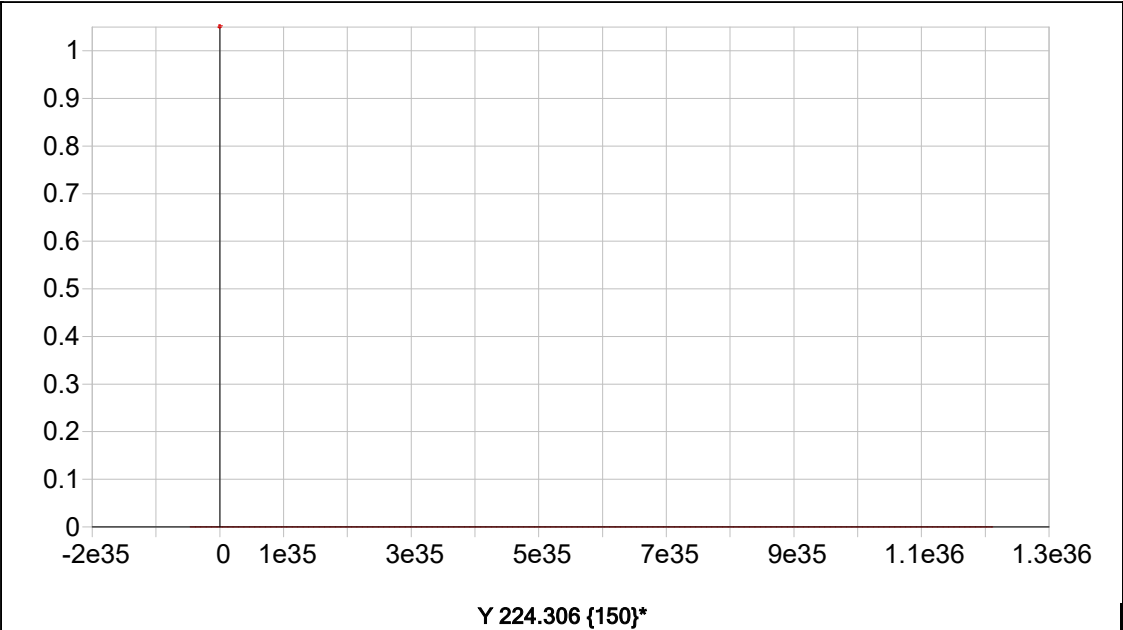
Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000	
A1 (Gain):	0.000000		Y-int:	0.000000	
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.000000		Status:	Warning	Zero Gain
Std Error of Est:	0.000000				
Predicted MDL:	n/a				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

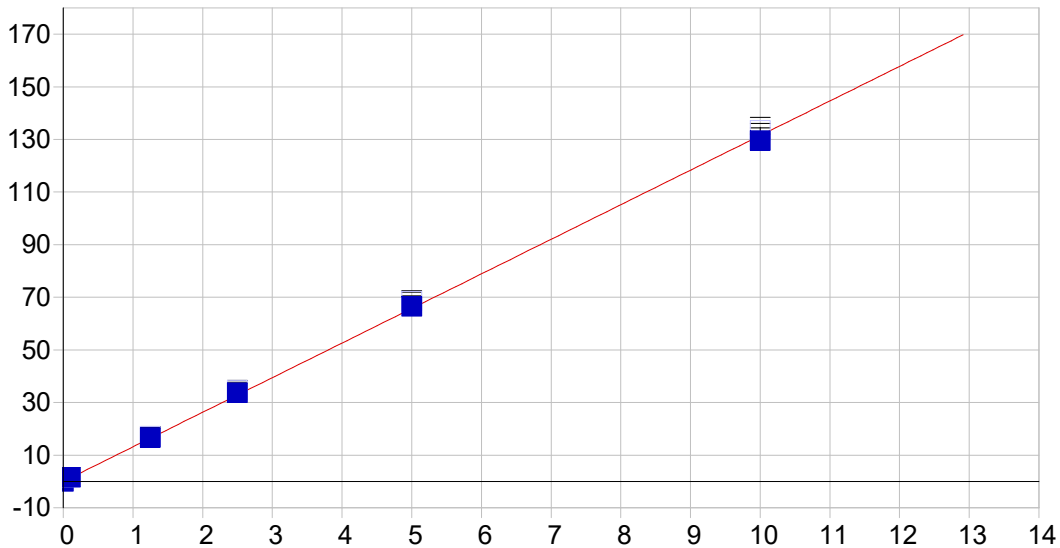




A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.000000
 Std Error of Est: 0.000000
 Predicted MDL: n/a
 Predicted MQL: n/a

Status: Warning Zero Gain

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Sr 407.771 { 83}

Date of Fit: 12/11/2020 13:10:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001505 Re-Slope: 1.000000
 A1 (Gain): 13.148001 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999763 Status: OK.
 Std Error of Est: 0.015653
 Predicted MDL: 0.000069
 Predicted MQL: 0.000231

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	-.00184	.001	1
S1	.10000	.12255	.023	22.6	1.6111	.006	1
S2	1.2500	1.2633	.013	1.07	17.102	.066	1
S3	2.5000	2.5563	.056	2.25	34.595	.093	1
S4	5.0000	5.0589	.059	1.18	68.485	.235	1
S5	10.000	9.8496	-.150	-1.50	133.44	1.14	1

Sample Name: S0 Acquired: 12/11/2020 10:43:02 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S00 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	-.00045	-.00183	.00214	.00138	.00092	.00325	.00032	-.00419
Stddev	.00024	.00022	.00038	.00006	.00036	.00007	.00084	.00021
%RSD	53.845	12.059	17.551	4.0009	39.079	2.1523	260.54	5.0018
#1	-.00041	-.00196	.00230	.00138	.00134	.00331	.00098	-.00418
#2	-.00072	-.00158	.00171	.00143	.00073	.00328	.00062	-.00399
#3	-.00023	-.00196	.00242	.00132	.00069	.00317	-.00063	-.00441
Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00139	.00151	.00004	-.00164	.00241	.00013	.00043	-.00025
Stddev	.00044	.00054	.00003	.00034	.00033	.00016	.00010	.00030
%RSD	31.559	35.965	73.541	20.938	13.745	125.36	24.106	123.03
#1	-.00141	.00198	.00001	-.00149	.00256	-.00005	.00032	-.00058
#2	-.00095	.00092	.00006	-.00203	.00264	.00026	.00053	-.00017
#3	-.00183	.00164	.00006	-.00140	.00203	.00017	.00043	.00001
Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00361	-.00095	.00378	-.00020	.00177	.04706	-.00088	.00311
Stddev	.00019	.00009	.00060	.00022	.00146	.00114	.00009	.00030
%RSD	5.2203	9.4662	15.832	109.74	82.284	2.4228	9.7905	9.7720
#1	-.00375	-.00086	.00447	-.00013	.00336	.04833	-.00097	.00334
#2	-.00339	-.00104	.00342	-.00045	.00050	.04613	-.00080	.00277
#3	-.00368	-.00094	.00344	-.00002	.00145	.04672	-.00087	.00323
Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00116	.00001	.00481	.00061	.00039	.01237	-.00184	
Stddev	.00008	.00013	.00032	.00006	.00009	.00181	.00081	
%RSD	7.0195	1157.3	6.6250	10.147	24.160	14.636	43.887	
#1	.00125	-.00009	.00515	.00068	.00045	.01433	-.00234	
#2	.00112	-.00003	.00452	.00059	.00028	.01202	-.00228	
#3	.00110	.00016	.00476	.00057	.00045	.01076	-.00091	

Sample Name: S0 Acquired: 12/11/2020 10:43:02 Type: Cal
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: IR Corr. Factor: 1.000000
 User: BIN Custom ID1: S00 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	1848.4	30262.	7610.8	1001.4	2126.9
Stddev	1.3	68.	12.2	3.4	2.5
%RSD	.07004	.22342	.16055	.33744	.11708
#1	1847.4	30186.	7597.0	1004.1	2126.8
#2	1849.9	30283.	7614.9	1002.4	2129.5
#3	1847.9	30316.	7620.4	997.58	2124.5

Sample Name: S1 Acquired: 12/11/2020 10:47:10 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S01 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	-.00070	.00484	.00333	.00966	.02468	.62142	.01103
Stddev	.00015	.00018	.00023	.00011	.00032	.00028	.00271	.00054
%RSD	598.53	25.360	4.8547	3.2454	3.3159	1.1276	.43586	4.9317

#1	.00014	-.00081	.00511	.00327	.00962	.02439	.62450	.01123
#2	-.00006	-.00079	.00470	.00327	.01000	.02471	.62039	.01145
#3	-.00015	-.00049	.00471	.00346	.00936	.02495	.61939	.01042

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01891	.46958	.00221	.05547	.01052	.00334	.01535	.05828
Stddev	.00082	.00113	.00007	.00021	.00050	.00022	.00020	.00029
%RSD	4.3431	.23968	3.3324	.37226	4.7173	6.4396	1.3287	.50067

#1	.01799	.47085	.00224	.05552	.01017	.00338	.01530	.05827
#2	.01958	.46872	.00226	.05564	.01030	.00353	.01518	.05858
#3	.01917	.46915	.00212	.05524	.01108	.00311	.01558	.05799

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.02273	.00429	.03139	.00696	.04310	.17580	-.00054	.00565
Stddev	.00014	.00012	.00025	.00027	.00047	.00069	.00015	.00041
%RSD	.63596	2.6981	.80888	3.9153	1.0886	.39219	27.003	7.3116

#1	.02257	.00416	.03110	.00700	.04364	.17648	-.00069	.00541
#2	.02281	.00434	.03157	.00667	.04282	.17583	-.00052	.00542
#3	.02282	.00438	.03151	.00721	.04283	.17510	-.00040	.00613

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00661	.00274	.03855	.00113	.07347	.06728	1.6111	
Stddev	.00022	.00009	.00140	.00004	.00105	.00147	.0064	
%RSD	3.2771	3.3860	3.6396	3.9382	1.4349	2.1836	.39875	

#1	.00685	.00283	.03905	.00118	.07242	.06796	1.6186	
#2	.00644	.00265	.03963	.00109	.07347	.06559	1.6074	
#3	.00654	.00275	.03696	.00112	.07453	.06829	1.6074	

Sample Name: S1 Acquired: 12/11/2020 10:47:10 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S01 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	1828.8	30313.	7702.6	1003.5	2088.7
Stddev	6.2	113.	67.7	2.8	1.6
%RSD	.33651	.37220	.87887	.28268	.07738
#1	1828.3	30375.	7639.7	1002.0	2087.6
#2	1822.9	30380.	7693.9	1006.7	2087.9
#3	1835.2	30182.	7774.2	1001.7	2090.5

Sample Name: S2 Acquired: 12/11/2020 10:51:17 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S02 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	.04167	.06056	1.5993	.05921	.16134	3.3654	8.3901	.31868
Stddev	.00027	.00045	.0027	.00082	.00052	.0173	.0110	.00113
%RSD	.64914	.74471	.16845	1.3892	.32165	.51458	.13083	.35425

#1	.04138	.06005	1.5987	.05827	.16166	3.3596	8.3778	.31824
#2	.04171	.06076	1.5970	.05966	.16162	3.3848	8.3989	.31996
#3	.04192	.06088	1.6022	.05972	.16074	3.3517	8.3936	.31783

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.2010	4.8205	.66989	.61985	.95615	1.0558	2.9768	.62926
Stddev	.0039	.0119	.00091	.00079	.00091	.0112	.0103	.00575
%RSD	.17510	.24614	.13615	.12727	.09543	1.0570	.34573	.91354

#1	2.1986	4.8085	.66963	.61956	.95698	1.0562	2.9713	.62909
#2	2.1990	4.8206	.67090	.62074	.95629	1.0668	2.9705	.63510
#3	2.2055	4.8322	.66913	.61925	.95517	1.0445	2.9887	.62361

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.34111	.13621	.18885	.07312	2.2718	.90084	.04972	.35283
Stddev	.00109	.00066	.00071	.00058	.0259	.00165	.00049	.00328
%RSD	.31848	.48792	.37737	.78726	1.1400	.18370	.98591	.93030

#1	.34194	.13672	.18831	.07284	2.2873	.90244	.04960	.35064
#2	.33988	.13546	.18966	.07379	2.2863	.89914	.04930	.35660
#3	.34150	.13646	.18858	.07275	2.2419	.90093	.05026	.35124

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.59490	.03441	.36492	.09849	.78850	1.2511	17.102
Stddev	.00086	.00018	.00117	.00063	.00732	.0051	.066
%RSD	.14535	.51975	.32175	.63881	.92791	.40638	.38509

#1	.59391	.03426	.36415	.09785	.78757	1.2499	17.109
#2	.59549	.03434	.36627	.09850	.79624	1.2566	17.164
#3	.59531	.03461	.36433	.09911	.78169	1.2467	17.033

Sample Name: S2 Acquired: 12/11/2020 10:51:17 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S02 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	1747.4	29755.	7582.3	962.94	1901.0
Stddev	3.7	115.	8.1	4.55	3.6
%RSD	.21197	.38494	.10638	.47280	.18847
#1	1750.9	29624.	7578.7	958.42	1899.8
#2	1743.6	29810.	7576.7	967.52	1905.0
#3	1747.7	29833.	7591.6	962.88	1898.2

Sample Name: S3 Acquired: 12/11/2020 10:55:10 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S03 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	.08555	.12334	3.2308	.11927	.32863	6.8861	16.904	.64072
Stddev	.00023	.00066	.0042	.00036	.00063	.0213	.025	.00726
%RSD	.26629	.53561	.12966	.29802	.19093	.30905	.14857	1.1331

#1	.08529	.12283	3.2264	.11894	.32886	6.9052	16.910	.64074
#2	.08571	.12310	3.2347	.11965	.32792	6.8632	16.876	.63345
#3	.08564	.12408	3.2315	.11922	.32911	6.8899	16.925	.64797

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.4341	9.6287	1.3225	1.2560	1.9092	2.1165	5.8740	1.2824
Stddev	.0128	.0258	.0009	.0034	.0056	.0076	.0188	.0058
%RSD	.28864	.26823	.06895	.27369	.29358	.35998	.32095	.45366

#1	4.4223	9.6351	1.3225	1.2524	1.9103	2.1238	5.8881	1.2882
#2	4.4322	9.6003	1.3235	1.2592	1.9031	2.1086	5.8526	1.2765
#3	4.4477	9.6507	1.3217	1.2565	1.9142	2.1172	5.8814	1.2824

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.68969	.27534	.38178	.14784	4.6908	1.7951	.10431	.71215
Stddev	.00101	.00150	.00194	.00010	.0116	.0074	.00057	.00558
%RSD	.14598	.54623	.50694	.06923	.24824	.40995	.55011	.78395

#1	.68853	.27554	.37972	.14774	4.6911	1.7976	.10387	.71284
#2	.69036	.27673	.38207	.14785	4.7023	1.7869	.10411	.70625
#3	.69017	.27374	.38356	.14794	4.6791	1.8010	.10496	.71735

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	1.2023	.07188	.72065	.20062	1.5913	2.5589	34.595	
Stddev	.0014	.00065	.00555	.00054	.0059	.0096	.093	
%RSD	.11381	.90261	.76997	.26689	.36800	.37358	.26906	

#1	1.2010	.07113	.72097	.20007	1.5964	2.5652	34.679	
#2	1.2037	.07228	.71495	.20064	1.5849	2.5479	34.495	
#3	1.2023	.07222	.72603	.20114	1.5925	2.5636	34.611	

Sample Name: S3 Acquired: 12/11/2020 10:55:10 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S03 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	1668.5	29193.	7484.4	920.73	1791.3
Stddev	.4	77.	61.6	3.18	2.0
%RSD	.02559	.26404	.82359	.34555	.11134
#1	1668.8	29105.	7437.1	917.12	1793.2
#2	1668.1	29226.	7554.1	923.12	1791.3
#3	1668.8	29248.	7462.0	921.95	1789.2

Sample Name: S4 Acquired: 12/11/2020 10:59:01 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S04 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	.17563	.24274	6.4461	.23849	.67184	13.922	33.199	1.2559
Stddev	.00071	.00122	.0286	.00054	.00124	.050	.412	.0078
%RSD	.40600	.50081	.44378	.22631	.18453	.35692	1.2404	.61950

#1	.17481	.24147	6.4186	.23868	.67120	13.976	33.487	1.2646
#2	.17602	.24389	6.4440	.23788	.67104	13.878	32.728	1.2496
#3	.17606	.24285	6.4757	.23890	.67326	13.911	33.383	1.2534

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	8.8188	19.138	2.5801	2.5249	3.7894	4.1742	11.563	2.5866
Stddev	.0446	.021	.0042	.0112	.0092	.0242	.009	.0202
%RSD	.50604	.10860	.16258	.44256	.24400	.58039	.07567	.78159

#1	8.7751	19.153	2.5846	2.5123	3.7992	4.2020	11.573	2.6091
#2	8.8169	19.115	2.5796	2.5285	3.7809	4.1575	11.561	2.5700
#3	8.8643	19.147	2.5763	2.5338	3.7880	4.1631	11.556	2.5806

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.3784	.55526	.76124	.29236	9.8011	3.6246	.21634	1.3937
Stddev	.0048	.00077	.00252	.00048	.0890	.0141	.00081	.0084
%RSD	.35084	.13781	.33058	.16400	.90821	.38932	.37242	.60460

#1	1.3736	.55481	.76414	.29274	9.9034	3.6368	.21558	1.4023
#2	1.3783	.55614	.75989	.29252	9.7585	3.6091	.21719	1.3855
#3	1.3832	.55483	.75968	.29182	9.7413	3.6278	.21624	1.3933

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.4065	.15024	1.4056	.40304	3.1509	5.2235	68.485
Stddev	.0036	.00083	.0095	.00195	.0117	.0111	.235
%RSD	.15045	.55407	.67572	.48413	.37197	.21211	.34327

#1	2.4048	.14928	1.4156	.40079	3.1639	5.2332	68.691
#2	2.4040	.15081	1.3966	.40428	3.1411	5.2114	68.535
#3	2.4107	.15062	1.4047	.40405	3.1476	5.2260	68.229

Sample Name: S4 Acquired: 12/11/2020 10:59:01 Type: Cal
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: IR Corr. Factor: 1.000000
 User: BIN Custom ID1: S04 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	1574.7	28386.	7421.4	866.36	1666.7
Stddev	2.3	52.	26.4	4.60	8.0
%RSD	.14708	.18343	.35585	.53076	.47975
#1	1576.0	28379.	7391.0	861.07	1675.9
#2	1576.1	28338.	7438.6	869.38	1663.2
#3	1572.0	28441.	7434.7	868.64	1661.1

Sample Name: S5 Acquired: 12/11/2020 11:03:09 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S05 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	.36014	.46022	12.634	.48068	1.3808	27.763	65.450	2.4507
Stddev	.00160	.00137	.012	.00109	.0015	.078	.533	.0063
%RSD	.44530	.29877	.09483	.22580	.10999	.27982	.81389	.25536

#1	.36078	.45876	12.624	.48149	1.3815	27.800	65.908	2.4549
#2	.35831	.46040	12.631	.47945	1.3791	27.815	65.576	2.4537
#3	.36133	.46149	12.648	.48110	1.3819	27.674	64.865	2.4435

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	17.035	37.219	4.9413	4.9329	7.4359	8.0176	22.340	5.1452
Stddev	.027	.097	.0051	.0051	.0183	.0099	.051	.0052
%RSD	.15974	.26059	.10346	.10372	.24627	.12357	.22739	.10139

#1	17.006	37.235	4.9358	4.9304	7.4459	8.0117	22.364	5.1432
#2	17.038	37.115	4.9460	4.9295	7.4147	8.0290	22.281	5.1511
#3	17.060	37.307	4.9420	4.9388	7.4470	8.0121	22.373	5.1413

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.6748	1.1072	1.5039	.56828	20.407	7.2814	.42733	2.6800
Stddev	.0042	.0004	.0049	.00024	.144	.0196	.00097	.0083
%RSD	.15602	.03819	.32306	.04191	.70661	.26976	.22646	.30930

#1	2.6707	1.1068	1.5021	.56843	20.344	7.2753	.42648	2.6851
#2	2.6747	1.1071	1.5001	.56840	20.572	7.2656	.42712	2.6845
#3	2.6790	1.1076	1.5094	.56800	20.306	7.3034	.42838	2.6704

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.8117	.30214	2.7244	.78284	6.1346	10.624	133.44
Stddev	.0062	.00117	.0061	.00192	.0057	.021	1.14
%RSD	.12836	.38682	.22399	.24571	.09345	.19731	.85161

#1	4.8133	.30122	2.7314	.78081	6.1300	10.615	133.63
#2	4.8048	.30174	2.7205	.78307	6.1327	10.609	132.23
#3	4.8169	.30346	2.7212	.78464	6.1410	10.648	134.47

Sample Name: S5 Acquired: 12/11/2020 11:03:09 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S05 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	1439.7	27296.	7279.1	779.80	1540.3
Stddev	1.0	72.	13.1	4.81	1.3
%RSD	.06844	.26456	.18035	.61728	.08149
#1	1438.8	27326.	7270.5	781.72	1541.6
#2	1440.7	27214.	7272.6	774.33	1539.9
#3	1439.5	27349.	7294.2	783.37	1539.2

Sample Name: S6 Acquired: 12/11/2020 11:07:51 Type: Cal
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: IR Corr. Factor: 1.000000
 User: BIN Custom ID1: S06 Custom ID2: Custom ID3:
 Comment:

Elem	Al3961	Ca3736	Fe2598	Mg2790	Na8183
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	74.895	62.341	21.593	9.0238	4.2206
Stddev	.895	.562	.169	.0736	.0227
%RSD	1.1952	.90148	.78155	.81613	.53864

#1	74.584	62.851	21.426	8.9523	4.1996
#2	74.197	61.738	21.589	9.0198	4.2176
#3	75.904	62.433	21.764	9.0994	4.2447

Int. Std.	Y_3710
Units	Cts/S
Avg	7152.9
Stddev	20.0
%RSD	.28000

#1	7151.7
#2	7173.5
#3	7133.4

Sample Name: ICV Acquired: 12/11/2020 11:16:51 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICV Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9908716	1.129694	1.024201	1.069922	.9849480	2.549418
Stddev	.0074883	.005429	.001473	.010405	.0017517	.004903
%RSD	.7557325	.4805351	.1438505	.9725458	.1778439	.1923033

#1	.9985857	1.127860	1.025453	1.058732	.9868828	2.550563
#2	.9903975	1.135802	1.022578	1.079307	.9844914	2.553647
#3	.9836315	1.125420	1.024573	1.071727	.9834699	2.544045

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5477699	.5592636	.5228319	10.53025	.5439251	.5252214
Stddev	.0011726	.0065643	.0005588	.01366	.0014556	.0016686
%RSD	.2140679	1.173736	.1068748	.1297289	.2676108	.3176989

#1	.5488602	.5587335	.5234705	10.51687	.5448301	.5249459
#2	.5465295	.5660769	.5225924	10.54417	.5422460	.5237077
#3	.5479200	.5529805	.5224328	10.52971	.5446992	.5270107

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5552169	10.18782	.5080193	5.753519	.5366483	.2526503
Stddev	.0027732	.04739	.0007511	.017757	.0002632	.0018646
%RSD	.4994739	.4651947	.1478470	.3086222	.0490432	.7380006

#1	.5546881	10.22365	.5079055	5.771316	.5364625	.2542033
#2	.5527462	10.13408	.5073315	5.735803	.5365330	.2505824
#3	.5582164	10.20572	.5088207	5.753438	.5369495	.2531651

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.575480	.5479680	.9589363	9.691094	F -.000084	F -.001678
Stddev	.074520	.0022828	.0151136	.118736	.001843	.001288
%RSD	.7782371	.4165958	1.576081	1.225203	2206.206	76.79437

#1	9.661133	.5455277	.9586731	9.826435	.001307	-.000434
#2	9.539783	.5483251	.9439560	9.604441	-.002173	-.001592
#3	9.525523	.5500512	.9741798	9.642407	.000616	-.003007

Sample Name: ICV Acquired: 12/11/2020 11:16:51 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICV Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.000471	F -.004477	F .0025658	F -.001260	F -.000383	F .0016589
Stddev	.000211	.001566	.0006815	.001708	.000687	.0014534
%RSD	44.82423	34.96890	26.55942	135.5408	179.2988	87.61103

#1	-.000259	-.003894	.0031035	.000302	-.001016	.0024219
#2	-.000681	-.003286	.0027945	-.000999	-.000482	-.000017
#3	-.000473	-.006250	.0017994	-.003085	.000348	.002572

Elem	Sr4077
Units	ppm
Avg	F -.008776
Stddev	.000092
%RSD	1.046244

#1	-.008826
#2	-.008670
#3	-.008831

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1766.668	30440.34	7676.453	995.0996	2041.381
Stddev	2.357	60.36	31.178	5.2668	2.843
%RSD	.1333883	.1982819	.4061493	.5292764	.1392907

#1	1764.737	30393.48	7654.697	989.9617	2038.262
#2	1765.973	30508.45	7662.490	1000.487	2042.052
#3	1769.293	30419.09	7712.172	994.851	2043.828

Sample Name: ICB Acquired: 12/11/2020 11:20:50 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000594	-.005693	-.002723	-.000971	-.001151	.0016806	-.001877
Stddev	.003122	.005270	.000918	.009333	.002145	.0060536	.000353
%RSD	525.5236	92.57359	33.71429	961.3812	186.4315	360.2180	18.78724

#1	.002050	-.001056	-.001663	-.000365	.000565	-.001081	-.001750
#2	-.004038	-.011424	-.003222	.008044	-.000461	-.002500	-.002276
#3	.000206	-.004598	-.003283	-.010592	-.003556	.008622	-.001606

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	.0000559	.0010987	-.000111	.0003905	.0028493	-.000993
Stddev	.000108	.0000350	.0012017	.000059	.0003986	.0022514	.002865
%RSD	556.1207	62.56794	109.3794	53.05956	102.0692	79.01474	288.5894

#1	-.000115	.0000728	.0005447	-.000176	.0004293	.0034964	-.002891
#2	-.000041	.0000157	.0002739	-.000093	-.000026	.0047063	.002303
#3	.000098	.0000793	.0024774	-.000063	.000768	.0003453	-.002390

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003493	.0129850	.0000386	.0001852	-.626742	.0005454	-.002666
Stddev	.0003196	.0116013	.0006595	.0003483	.066035	.0020391	.000592
%RSD	91.50343	89.34408	1707.740	188.0535	10.53621	373.8891	22.20809

#1	.0006445	.0115512	-.000128	-.000163	-.634565	.0013236	-.003097
#2	.0000099	.0021672	-.000521	.000186	-.688517	-.001768	-.001991
#3	.0003934	.0252366	.000766	.000533	-.557144	.002081	-.002910

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.107131	-.001370	.0034745	-.000634	-.005668	-.002264	.0007697
Stddev	.003533	.003523	.0002719	.000383	.001588	.001455	.0012460
%RSD	3.297699	257.0883	7.825736	60.38515	28.01412	64.29055	161.8816

#1	-.103088	-.004520	.0037805	-.001009	-.007499	-.002312	-.000459
#2	-.108680	.002434	.0032605	-.000244	-.004671	-.000785	.002033
#3	-.109625	-.002024	.0033827	-.000648	-.004835	-.003694	.000735

Sample Name: ICB Acquired: 12/11/2020 11:20:50 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: ICB Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0000543	-.000417	-.000057
Stddev	.0007685	.000916	.000005
%RSD	1414.470	219.8465	9.341781

#1	-.000803	.000463	-.000052
#2	.000283	-.000348	-.000062
#3	.000682	-.001365	-.000059

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1759.950	30373.39	7620.159	992.2776	2077.523
Stddev	4.280	17.31	39.367	3.0878	3.279
%RSD	.2432157	.0570046	.5166104	.3111879	.1578358

#1	1757.519	30387.62	7635.548	989.8174	2073.738
#2	1757.439	30378.45	7575.422	995.7427	2079.335
#3	1764.893	30354.12	7649.506	991.2727	2079.496

Sample Name: ICSA Acquired: 12/11/2020 11:29:31 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090442	-.007185	.0028126	.0087618	.0022775	250.6787	.0021263
Stddev	.0095531	.006285	.0009946	.0083717	.0043628	.8989	.0010187
%RSD	105.6279	87.46547	35.36226	95.54771	191.5617	.3585860	47.91073

#1	.0159798	-.002942	.0037294	.0079042	-.001231	249.6497	.0017508
#2	-.001852	-.014405	.0029531	.0008519	.007163	251.0754	.0032794
#3	.013005	-.004208	.0017552	.0175294	.000901	251.3110	.0013486

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012827	-.000296	246.2399	.0550116	-.001877	-.005494	102.7920
Stddev	.0001094	.000064	.3036	.0004094	.000370	.002421	.8067
%RSD	8.526790	21.60913	.1232836	.7441940	19.71816	44.06339	.7847557

#1	.0011749	-.000368	246.4729	.0554608	-.001865	-.003257	101.8815
#2	.0013935	-.000247	245.8966	.0546595	-.002253	-.008064	103.0774
#3	.0012796	-.000273	246.3502	.0549144	-.001513	-.005161	103.4172

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0109323	243.4614	-.000217	-.001137	-.689192	-.000847	.0061475
Stddev	.0002542	2.0887	.000353	.000323	.197555	.000386	.0008350
%RSD	2.324997	.8579269	162.4611	28.43024	28.66469	45.54848	13.58316

#1	.0109915	241.1491	-.000599	-.000780	-.530142	-.001247	.0052694
#2	.0106538	244.0236	-.000150	-.001411	-.910333	-.000477	.0062414
#3	.0111517	245.2115	.000097	-.001219	-.627099	-.000818	.0069315

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.435765	.0063593	-.010043	-.000058	-.004523	-.004747	.0018490
Stddev	.005730	.0087817	.001661	.000482	.009499	.001259	.0014298
%RSD	1.314875	138.0938	16.53487	832.6381	210.0170	26.52714	77.32792

#1	-.433332	.0076582	-.011960	-.000615	-.009300	-.003885	.0002967
#2	-.442310	-.003000	-.009138	.000223	.006416	-.004164	.0031122
#3	-.431654	.014419	-.009032	.000218	-.010685	-.006192	.0021382

Sample Name: ICSA Acquired: 12/11/2020 11:29:31 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: ICSA Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000904	.0032085	.0055212
Stddev	.000972	.0018877	.0004922
%RSD	107.5537	58.83356	8.914556

#1	-.000711	.0052548	.0060491
#2	-.001958	.0028356	.0054395
#3	-.000042	.0015351	.0050750

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1627.051	28812.66	7507.562	930.1098	1732.990
Stddev	2.775	54.39	7.996	4.8476	2.707
%RSD	.1705639	.1887568	.1065106	.5211903	.1561870

#1	1629.921	28752.18	7498.562	935.2146	1735.435
#2	1626.848	28857.54	7513.847	925.5685	1733.454
#3	1624.382	28828.27	7510.278	929.5464	1730.082

Sample Name: ICSAB Acquired: 12/11/2020 11:33:37 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSAB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1040486	.0966543	.0485442	.0642019	.5844516	250.1576	.5206494
Stddev	.0021076	.0024174	.0022130	.0129999	.0069978	.9152	.0016245
%RSD	2.025622	2.501066	4.558658	20.24845	1.197321	.3658434	.3120134

#1	.1064814	.0979305	.0463999	.0648210	.5907397	249.8364	.5195254
#2	.1027759	.0938662	.0484128	.0509035	.5769128	249.4463	.5225119
#3	.1028885	.0981661	.0508200	.0768812	.5857021	251.1901	.5199109

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5240415	.9951628	246.7533	.5521157	.5021633	.5086905	102.1187
Stddev	.0012852	.0013302	.0677	.0010504	.0007511	.0040695	.6256
%RSD	.2452407	.1336669	.0274243	.1902535	.1495677	.7999923	.6125727

#1	.5243123	.9966356	246.7830	.5515995	.5016553	.5132554	101.9813
#2	.5226426	.9948042	246.8010	.5514232	.5018086	.5054428	101.5733
#3	.5251698	.9940487	246.6758	.5533243	.5030261	.5073732	102.8015

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4755615	241.6131	1.008746	.1998876	-.674796	.5111975	.9744636
Stddev	.0005110	1.4287	.002096	.0006330	.166644	.0062187	.0046367
%RSD	.1074612	.5912992	.2077868	.3166899	24.69549	1.216495	.4758208

#1	.4761501	241.2762	1.011134	.2005389	-.721348	.5066662	.9691114
#2	.4752313	240.3830	1.007896	.1992747	-.489825	.5086389	.9772585
#3	.4753029	243.1801	1.007209	.1998492	-.813213	.5182873	.9770210

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.562457	.0049873	-.028906	.0000552	.0040635	-.003951	-.000332
Stddev	.019494	.0040944	.000982	.0004954	.0020304	.002134	.001052
%RSD	3.465892	82.09604	3.397255	896.9515	49.96761	54.00781	316.3483

#1	-.583860	.0081189	-.029987	.0004876	.0047999	-.006416	-.000877
#2	-.545719	.0064889	-.028661	.0001634	.0017676	-.002726	.000880
#3	-.557791	.0003541	-.028070	-.000485	.0056229	-.002712	-.001001

Sample Name: ICSAB Acquired: 12/11/2020 11:33:37 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: ICSAB Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001922	.0014315	.0061138
Stddev	.000933	.0004334	.0005205
%RSD	48.52587	30.27644	8.513704

#1	-.000893	.0014016	.0060866
#2	-.002712	.0010138	.0066474
#3	-.002160	.0018791	.0056074

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1622.853	28729.88	7555.572	930.3030	1735.930
Stddev	1.967	69.86	5.976	6.8358	2.593
%RSD	.1212147	.2431670	.0790996	.7347881	.1493940

#1	1622.152	28734.29	7562.436	934.9709	1734.843
#2	1621.332	28657.92	7552.761	922.4568	1734.057
#3	1625.075	28797.43	7551.520	933.4814	1738.890

Sample Name: CCV093 Acquired: 12/11/2020 11:37:34 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV093 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.010537	4.915674	24.59672	5.076770	5.006854	414.8794	10.15054
Stddev	.025259	.019751	.02498	.022105	.006351	3.5516	.19237
%RSD	.5041226	.4017970	.1015700	.4354225	.1268387	.8560618	1.895158

#1	5.020646	4.936648	24.59709	5.102290	5.009552	415.1714	10.37190
#2	4.981789	4.897431	24.62151	5.063577	5.011411	418.2760	10.05585
#3	5.029177	4.912943	24.57155	5.064443	4.999600	411.1908	10.02387

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5097727	2.462014	399.3648	14.95565	2.490133	15.10917	431.6386
Stddev	.0052094	.004905	.7891	.03559	.003225	.01911	2.7881
%RSD	1.021906	.1992300	.1975832	.2379587	.1295059	.1265012	.6459444

#1	.5140925	2.467471	399.7114	14.94183	2.492023	15.12134	432.9209
#2	.5112379	2.460598	399.9213	14.99608	2.491966	15.11904	433.5549
#3	.5039876	2.457973	398.4618	14.92905	2.486409	15.08714	428.4400

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.45143	409.4610	2.475741	1.252202	416.3494	2.545048	15.34035
Stddev	.01440	2.4588	.003266	.000821	2.4369	.009974	.07823
%RSD	.0996565	.6004915	.1319384	.0655995	.5852907	.3918910	.5099812

#1	14.45045	410.5070	2.477650	1.252042	417.7327	2.554007	15.25006
#2	14.46629	411.2239	2.477604	1.253092	417.7797	2.546836	15.38794
#3	14.43754	406.6522	2.471969	1.251472	413.5356	2.534301	15.38306

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	155.7509	5.046622	5.062813	4.970557	5.171976	5.045538	4.978703
Stddev	.4102	.016855	.056876	.009434	.010093	.056210	.001335
%RSD	.2633897	.3339854	1.123405	.1898024	.1951422	1.114054	.0268159

#1	155.9735	5.059786	5.092212	4.981406	5.162617	5.084632	4.979814
#2	156.0017	5.027625	5.098973	4.964275	5.182670	5.070862	4.977222
#3	155.2775	5.052455	4.997255	4.965990	5.170643	4.981121	4.979073

Sample Name: CCV093 Acquired: 12/11/2020 11:37:34 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCV093 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.128162	5.191521	4.877450
Stddev	.030615	.013520	.042981
%RSD	.5969904	.2604282	.8812222

#1	5.148724	5.202235	4.916459
#2	5.142783	5.195997	4.884518
#3	5.092978	5.176330	4.831373

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1471.268	27603.58	7322.445	830.7930	1551.982
Stddev	5.765	53.57	54.258	2.7003	3.333
%RSD	.3918633	.1940831	.7409824	.3250273	.2147657

#1	1464.686	27659.76	7286.553	833.4058	1548.964
#2	1473.696	27553.06	7295.919	828.0129	1551.422
#3	1475.422	27597.90	7384.863	830.9603	1555.559

Sample Name: CCB093 Acquired: 12/11/2020 11:42:18 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB093 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002233	-.000361	-.001089	-.002513	-.002087	-.001090	-.002868
Stddev	.004106	.000993	.001445	.005752	.001944	.008496	.000222
%RSD	183.8478	275.1580	132.6951	228.8773	93.16548	779.8393	7.741793

#1	-.000276	.000668	.000268	-.000307	-.001744	.003273	-.003100
#2	.000527	-.000438	-.000927	-.009042	-.004179	-.010881	-.002846
#3	-.006951	-.001313	-.002607	.001809	-.000336	.004339	-.002658

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	.0001503	.0123569	-.000127	.0002870	.0037679	.0034349
Stddev	.000123	.0000711	.0079523	.000528	.0002090	.0005089	.0062062
%RSD	316.6115	47.29129	64.35486	415.2107	72.80628	13.50629	180.6816

#1	.000078	.0001756	.0143343	-.000315	.0005158	.0038311	.0088980
#2	-.000027	.0002052	.0036025	.000469	.0002389	.0032303	.0047198
#3	-.000167	.0000700	.0191339	-.000536	.0001063	.0042422	-.003313

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006908	-.010156	-.000016	.0003367	-.325933	-.002387	-.003803
Stddev	.0003820	.043634	.000325	.0002236	.142145	.001418	.001368
%RSD	55.30212	429.6549	2073.679	66.42557	43.61176	59.40423	35.96981

#1	.0009276	.013849	-.000123	.0005898	-.461938	-.001135	-.004147
#2	.0008948	-.060522	.000350	.0002544	-.178355	-.002099	-.002296
#3	.0002501	.016206	-.000274	.0001659	-.337507	-.003927	-.004966

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.076496	-.000240	.0079470	-.000218	-.009409	-.002990	-.001115
Stddev	.032728	.003314	.0002674	.000324	.001982	.000701	.001461
%RSD	42.78390	1383.187	3.365359	148.6126	21.06194	23.43801	131.0152

#1	-.072085	-.003603	.0082113	-.000084	-.009950	-.002527	-.001322
#2	-.046197	-.000139	.0076765	-.000588	-.007213	-.003796	.000438
#3	-.111205	.003023	.0079531	.000018	-.011064	-.002647	-.002462

Sample Name: CCB093 Acquired: 12/11/2020 11:42:18 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCB093 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0007524	.0026401	.0000428
Stddev	.0006692	.0014027	.0000354
%RSD	88.94337	53.13278	82.80933

#1	.0004879	.0042536	.0000197
#2	.0002558	.0019553	.0000251
#3	.0015133	.0017112	.0000835

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1743.914	30357.14	7582.648	984.5550	2068.240
Stddev	2.513	83.95	29.132	7.9507	5.962
%RSD	.1440978	.2765353	.3841941	.8075462	.2882833

#1	1746.759	30415.71	7549.497	976.5114	2069.255
#2	1742.984	30394.74	7594.281	984.7441	2061.836
#3	1741.998	30260.96	7604.167	992.4095	2073.630

Sample Name: L4870-11DLX2 Acquired: 12/11/2020 11:46:27 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MBFN06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0374808	-.000402	3.924119	.0026128	-.000688	34.50261
Stddev	.0075546	.003392	.018153	.0057734	.001957	.05164
%RSD	20.15585	843.7859	.4625994	220.9641	284.4260	.1496587

#1	.0426266	-.003724	3.915339	-.004045	-.002915	34.44732
#2	.0410081	-.000538	3.912026	.006231	.000096	34.51094
#3	.0288077	.003056	3.944993	.005653	.000755	34.54959

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.670553	.0026949	2.457636	167.8589	1.679971	.0690015
Stddev	.006663	.0001926	.009011	.7416	.004198	.0003802
%RSD	.3988795	7.146025	.3666589	.4417784	.2498792	.5510054

#1	1.671881	.0029137	2.453435	168.2299	1.684808	.0694177
#2	1.663326	.0026198	2.451492	167.0050	1.677838	.0689145
#3	1.676453	.0025511	2.467980	168.3417	1.677268	.0686724

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.607600	80.48213	1.825144	49.69226	F 7.499196	.0080449
Stddev	.008320	.28150	.004609	.11411	.023886	.0004122
%RSD	.2306232	.3497657	.2525304	.2296363	.3185202	5.123079

#1	3.609927	80.43104	1.825791	49.69320	7.494424	.0084520
#2	3.598365	80.78568	1.820246	49.80590	7.478056	.0080547
#3	3.614510	80.22968	1.829396	49.57768	7.525109	.0076279

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.961962	.1099008	13.28264	3.414230	4.941258	.0056370
Stddev	.105281	.0019473	.04179	.007291	.015141	.0001479
%RSD	5.366110	1.771911	.3146339	.2135535	.3064244	2.623253

#1	2.080828	.1097341	13.27308	3.406010	4.941996	.0058051
#2	1.924605	.1080421	13.24646	3.419917	4.925762	.0055270
#3	1.880454	.1119261	13.32839	3.416762	4.956017	.0055790

Sample Name: L4870-11DLX2 Acquired: 12/11/2020 11:46:27 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MBFN06 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5508325	2.042450	9.305359	.0913789	.5152180	.0449812
Stddev	.0004195	.015653	.059737	.0017821	.0007571	.0003404
%RSD	.0761657	.7663726	.6419687	1.950270	.1469511	.7566571

#1	.5508819	2.051959	9.287066	.0909977	.5147334	.0453742
#2	.5512252	2.024384	9.372105	.0933208	.5160905	.0447814
#3	.5503905	2.051006	9.256908	.0898182	.5148302	.0447880

Elem	Sr4077
Units	ppm
Avg	.2272642
Stddev	.0010237
%RSD	.4504549

#1	.2282615
#2	.2262160
#3	.2273152

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1777.294	31823.66	8167.946	1011.902	1863.068
Stddev	.857	95.34	30.080	3.636	5.067
%RSD	.0482099	.2995868	.3682743	.3593104	.2719911

#1	1777.326	31714.86	8146.232	1009.738	1865.649
#2	1778.134	31892.61	8155.326	1016.099	1866.325
#3	1776.421	31863.50	8202.281	1009.868	1857.229

Sample Name: PB133514BL Acquired: 12/11/2020 11:57:17 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PBS514 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017310	-.002397	-.001132	-.004330	-.002524	-.000052	-.003009
Stddev	.0016766	.005038	.000930	.002411	.001720	.007028	.000759
%RSD	96.85605	210.1589	82.13933	55.66979	68.16682	13614.47	25.20648

#1	.0028565	-.006624	-.000084	-.007034	-.004467	.007826	-.003830
#2	.0025323	-.003746	-.001858	-.003548	-.001910	-.005680	-.002333
#3	-.000196	.003178	-.001454	-.002407	-.001195	-.002301	-.002866

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000090	.0000966	.0096926	-.000111	.0001557	.0000596	-.003945
Stddev	.000118	.0000615	.0093568	.000469	.0001845	.0017793	.008013
%RSD	131.7320	63.64404	96.53481	423.2010	118.4402	2987.005	203.1096

#1	-.000068	.0001558	.0101247	-.000423	.0002672	-.001954	-.010535
#2	.000016	.0000331	.0188259	.000428	-.000057	.001419	.004975
#3	-.000218	.0001010	.0001273	-.000338	.000257	.000713	-.006275

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000901	-.007910	.0002575	-.000022	-.394128	.0026705	-.001573
Stddev	.0005025	.024425	.0008569	.000278	.099868	.0008565	.000210
%RSD	557.5708	308.7837	332.7952	1290.633	25.33883	32.07115	13.34920

#1	-.000466	.019217	.0004308	.000272	-.292790	.0017777	-.001713
#2	.000511	-.014790	.0010146	-.000280	-.492457	.0027484	-.001673
#3	.000226	-.028158	-.000673	-.000056	-.397139	.0034853	-.001331

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.184474	-.002621	-.003317	-.000711	-.006845	-.003482	-.002882
Stddev	.039320	.001741	.001086	.000191	.001664	.000623	.001013
%RSD	21.31464	66.42952	32.75659	26.86755	24.31152	17.90678	35.14005

#1	-.193592	-.003767	-.002405	-.000893	-.007587	-.002935	-.003835
#2	-.141396	-.000617	-.003026	-.000728	-.008010	-.003349	-.002992
#3	-.218435	-.003478	-.004519	-.000512	-.004939	-.004161	-.001819

Sample Name: PB133514BL Acquired: 12/11/2020 11:57:17 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: PBS514 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0003983	-.002476	-.000010
Stddev	.0003698	.001131	.000097
%RSD	92.82696	45.66126	927.5196

#1	-.000028	-.002918	.000076
#2	.000599	-.001191	-.000115
#3	.000624	-.003319	.000008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1717.447	30136.48	7576.963	979.3016	2052.096
Stddev	4.313	118.09	29.436	6.4053	4.156
%RSD	.2511297	.3918488	.3884914	.6540655	.2025225

#1	1713.340	30172.16	7551.153	979.3808	2047.857
#2	1717.062	30004.66	7570.715	972.8571	2052.269
#3	1721.940	30232.61	7609.021	985.6669	2056.163

Sample Name: L5003-01 Acquired: 12/11/2020 12:05:35 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MA54A1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2137340	.0020737	1.197130	.0126601	.0048510	154.2208	.6060319
Stddev	.0094442	.0057695	.003464	.0010121	.0015174	.6442	.0003790
%RSD	4.418696	278.2234	.2893276	7.994595	31.27903	.4176871	.0625382

#1	.2028537	.0071708	1.201076	.0132445	.0058306	154.9084	.6063722
#2	.2185353	-.004190	1.195725	.0114914	.0031032	153.6313	.6056234
#3	.2198130	.003240	1.194591	.0132444	.0056193	154.1227	.6061002

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096097	.0005225	51.18841	.4621581	.1619298	.3325776	342.9594
Stddev	.0001302	.0001433	.10900	.0024991	.0010079	.0010819	3.6926
%RSD	1.355192	27.42835	.2129305	.5407460	.6224080	.3252992	1.076688

#1	.0095508	.0004919	51.07874	.4598861	.1629346	.3337240	347.0611
#2	.0097589	.0006786	51.18978	.4648349	.1609189	.3324343	339.8999
#3	.0095192	.0003969	51.29672	.4617535	.1619358	.3315745	341.9171

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.410117	83.97280	.4056148	-.001367	3.546979	.5544648	.9983047
Stddev	.017030	.98461	.0011032	.000410	.092052	.0070330	.0060615
%RSD	.3861604	1.172532	.2719909	29.96958	2.595215	1.268424	.6071756

#1	4.390962	85.10719	.4067701	-.000911	3.579860	.5625498	1.003977
#2	4.415843	83.33978	.4055019	-.001704	3.618074	.5497612	.999020
#3	4.423546	83.47144	.4045723	-.001486	3.443001	.5510834	.991917

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.40327	9.884728	.0167495	.0106862	4.951118	2.281290	.0289355
Stddev	.011179	.044917	.0033371	.0013021	.023730	.027826	.0009419
%RSD	.0607787	.4544056	19.92332	12.18448	.4792871	1.219745	3.255128

#1	19.40241	9.842634	.0196982	.0112076	4.933822	2.304739	.0278800
#2	19.41547	9.932016	.0131269	.0092042	4.978171	2.250542	.0296903
#3	19.39193	9.879535	.0174235	.0116467	4.941360	2.288590	.0292363

Sample Name: L5003-01 Acquired: 12/11/2020 12:05:35 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MA54A1 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.284436	.2835770	-.149909
Stddev	.054374	.0009712	.003160
%RSD	.6563358	.3424635	2.107901

#1	8.346710	.2844333	-.153482
#2	8.246375	.2837758	-.147481
#3	8.260223	.2825218	-.148765

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1894.246	33784.48	8725.322	1083.680	1869.121
Stddev	1.760	136.15	34.105	1.253	1.888
%RSD	.0929195	.4029970	.3908749	.1156314	.1010318

#1	1896.231	33865.45	8692.155	1083.262	1867.570
#2	1893.629	33627.29	8760.294	1082.690	1868.569
#3	1892.877	33860.71	8723.517	1085.089	1871.224

Sample Name: L5003-02 Acquired: 12/11/2020 12:09:35 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MA54A1D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2164346	-.006856	1.194134	.0092755	.0061233	153.6867	.6044684
Stddev	.0051655	.002488	.002684	.0072921	.0004226	.5489	.0011594
%RSD	2.386612	36.28501	.2247605	78.61665	6.901000	.3571855	.1918003

#1	.2114048	-.007234	1.195050	.0025898	.0056972	153.2219	.6057085
#2	.2217257	-.009133	1.196240	.0170512	.0065423	154.2923	.6034117
#3	.2161733	-.004201	1.191112	.0081854	.0061306	153.5459	.6042849

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092760	.0006313	51.05006	.4603363	.1613087	.3307041	341.3167
Stddev	.0001843	.0000943	.12456	.0005803	.0004323	.0013574	2.6789
%RSD	1.987185	14.94336	.2439891	.1260685	.2679816	.4104418	.7848656

#1	.0091924	.0006293	51.16229	.4596816	.1617880	.3295058	338.6257
#2	.0094873	.0005380	51.07185	.4605398	.1611896	.3304284	343.9833
#3	.0091482	.0007266	50.91605	.4607874	.1609484	.3321782	341.3410

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.394799	83.23580	.4036777	-.001201	3.863210	.5526355	.9919316
Stddev	.007405	.60664	.0011419	.000262	.024192	.0059399	.0027167
%RSD	.1684835	.7288156	.2828640	21.83081	.6262236	1.074830	.2738799

#1	4.392970	82.69883	.4035412	-.001309	3.871729	.5473825	.9913197
#2	4.402946	83.89384	.4026102	-.000902	3.881991	.5590813	.9895731
#3	4.388480	83.11473	.4048817	-.001393	3.835911	.5514428	.9949021

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.42066	9.871944	.0167910	.0099294	4.948224	2.234723	.0301418
Stddev	.05839	.042796	.0060369	.0004050	.018063	.009515	.0024834
%RSD	.3006388	.4335068	35.95304	4.078494	.3650498	.4257583	8.239123

#1	19.45373	9.863589	.0114923	.0098278	4.927369	2.227435	.0279198
#2	19.45499	9.918300	.0233629	.0095850	4.958961	2.245487	.0328226
#3	19.35324	9.833941	.0155177	.0103756	4.958342	2.231248	.0296828

Sample Name: L5003-02 Acquired: 12/11/2020 12:09:35 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MA54A1D Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.248757	.2835518	-.148520
Stddev	.033400	.0017247	.002346
%RSD	.4049123	.6082367	1.579811

#1	8.219454	.2821155	-.146158
#2	8.285124	.2854647	-.150851
#3	8.241694	.2830753	-.148551

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1886.747	33491.60	8713.749	1077.917	1868.203
Stddev	1.589	79.66	33.315	2.960	3.157
%RSD	.0842411	.2378438	.3823300	.2745876	.1690107

#1	1886.465	33440.69	8744.979	1076.576	1865.169
#2	1888.459	33583.40	8678.681	1081.310	1871.471
#3	1885.318	33450.70	8717.586	1075.866	1867.970

Sample Name: L5003-03 Acquired: 12/11/2020 12:13:36 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MA54A1S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2916595	.0966205	1.104163	.0962153	.0499436	178.4594	4.357056
Stddev	.0076703	.0043275	.002067	.0063974	.0014363	.7032	.004331
%RSD	2.629876	4.478825	.1871707	6.648994	2.875738	.3940344	.0993939

#1	.2905286	.0939638	1.104446	.0942346	.0482997	177.6893	4.356295
#2	.2846174	.1016141	1.101970	.0910426	.0509550	179.0675	4.353156
#3	.2998324	.0942838	1.106074	.1033688	.0505762	178.6214	4.361716

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0993005	.0956421	57.35510	.8256956	1.174300	.8142116	380.4891
Stddev	.0009117	.0004470	.08390	.0012101	.002095	.0010907	2.6097
%RSD	.9181381	.4673425	.1462826	.1465600	.1784256	.1339639	.6858843

#1	.0986208	.0951317	57.28899	.8243593	1.172663	.8144372	377.7610
#2	.1003366	.0958308	57.32682	.8267175	1.173575	.8151719	382.9616
#3	.0989442	.0959637	57.44948	.8260099	1.176661	.8130257	380.7445

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.888202	98.77391	1.436615	.0837779	4.340907	1.582113	1.910570
Stddev	.010804	.73517	.002149	.0004146	.146358	.009831	.009914
%RSD	.1834868	.7442935	.1495931	.4949070	3.371609	.6213714	.5189042

#1	5.883138	98.01925	1.434268	.0833002	4.355557	1.571759	1.920337
#2	5.900608	99.48790	1.437090	.0839893	4.479389	1.591320	1.900515
#3	5.880861	98.81457	1.438487	.0840442	4.187774	1.583261	1.910856

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.71759	9.638890	.0209470	.0117309	5.379239	2.333842	.0444474
Stddev	.10623	.055794	.0067346	.0004375	.002640	.023829	.0014758
%RSD	.4478793	.5788460	32.15079	3.729452	.0490729	1.021015	3.320357

#1	23.59524	9.631686	.0141070	.0114142	5.377057	2.319497	.0437564
#2	23.78621	9.587047	.0275710	.0115485	5.378486	2.361349	.0434439
#3	23.77134	9.697936	.0211629	.0122301	5.382173	2.320681	.0461420

Sample Name: L5003-03 Acquired: 12/11/2020 12:13:36 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MA54A1S Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	10.09970	.3313494	-.163171
Stddev	.03381	.0016115	.001912
%RSD	.3347997	.4863338	1.171637

#1	10.06684	.3299782	-.161111
#2	10.13439	.3331244	-.164888
#3	10.09787	.3309457	-.163514

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1869.401	33475.86	8691.350	1066.637	1843.037
Stddev	2.275	86.48	49.069	5.845	2.962
%RSD	.1217220	.2583216	.5645689	.5479413	.1607106

#1	1867.219	33378.74	8741.043	1061.956	1844.236
#2	1871.760	33504.32	8642.931	1073.188	1845.211
#3	1869.225	33544.52	8690.075	1064.767	1839.663

Sample Name: L5003-01LX5 Acquired: 12/11/2020 12:17:30 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MA54A1L Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0544570	-.002718	.2508191	.0017658	-.000035	34.62004	.1354004
Stddev	.0042794	.002929	.0010935	.0004918	.004972	.12386	.0007260
%RSD	7.858372	107.7684	.4359703	27.85305	14359.57	.3577617	.5361985

#1	.0563774	-.003958	.2519561	.0012302	.004900	34.47869	.1346927
#2	.0574399	.000627	.2507263	.0021970	.000039	34.70956	.1353651
#3	.0495538	-.004823	.2497751	.0018703	-.005043	34.67188	.1361434

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022232	.0001113	11.80058	.1064143	.0330461	.0759308	76.29941
Stddev	.0000641	.0000768	.02244	.0001535	.0002474	.0015019	.14348
%RSD	2.881425	68.99306	.1901956	.1442323	.7485013	1.978035	.1880436

#1	.0022102	.0001999	11.78380	.1062679	.0333021	.0768485	76.16145
#2	.0022927	.0000640	11.82608	.1065740	.0328085	.0741976	76.44783
#3	.0021665	.0000700	11.79187	.1064009	.0330278	.0767464	76.28896

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.015710	19.07011	.0847281	-.000292	.1794611	.1286855	.2222350
Stddev	.001334	.11497	.0004765	.000484	.1178688	.0001404	.0025922
%RSD	.1313584	.6028757	.5624073	165.8675	65.67932	.1091094	1.166410

#1	1.015322	18.94602	.0851801	.000157	.3138247	.1285260	.2192489
#2	1.014614	19.09128	.0847739	-.000805	.0934944	.1287905	.2235493
#3	1.017196	19.17302	.0842304	-.000228	.1310641	.1287400	.2239067

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.118456	2.052192	-.009727	.0018316	1.006571	.5290418	.0032203
Stddev	.071693	.014052	.000703	.0001658	.001330	.0036082	.0013961
%RSD	1.740783	.6847192	7.223418	9.051014	.1321745	.6820254	43.35272

#1	4.064378	2.036710	-.009776	.0017376	1.005148	.5313287	.0040466
#2	4.199778	2.055727	-.009001	.0017342	1.007783	.5248823	.0040060
#3	4.091212	2.064138	-.010403	.0020230	1.006784	.5309144	.0016084

Sample Name: L5003-01LX5 Acquired: 12/11/2020 12:17:30 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MA54A1L Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.913917	.0617504	-.032021
Stddev	.008797	.0016916	.000170
%RSD	.4596233	2.739424	.5308462

#1	1.904998	.0603147	-.031827
#2	1.922587	.0613213	-.032146
#3	1.914167	.0636153	-.032089

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1767.012	31111.80	7783.035	1007.183	1980.266
Stddev	2.578	57.77	30.471	.715	2.382
%RSD	.1458770	.1856898	.3915099	.0710301	.1202752

#1	1769.655	31135.12	7754.626	1006.774	1981.988
#2	1764.505	31154.26	7815.217	1008.009	1981.262
#3	1766.876	31046.01	7779.261	1006.767	1977.548

Sample Name: CCV094 Acquired: 12/11/2020 12:21:32 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV094 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.033835	4.894927	24.47408	5.101054	5.031543	414.0382	10.07491
Stddev	.004120	.024895	.02248	.002461	.010708	4.7242	.06745
%RSD	.0818464	.5085874	.0918486	.0482459	.2128205	1.141013	.6694559

#1	5.031887	4.904502	24.45522	5.100108	5.024520	408.7215	10.05467
#2	5.031050	4.866666	24.46807	5.103848	5.043867	415.6392	10.01990
#3	5.038568	4.913613	24.49896	5.099207	5.026240	417.7539	10.15016

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5096344	2.430760	396.3621	14.88228	2.469945	15.14724	433.9654
Stddev	.0021785	.003219	1.1598	.01613	.005789	.01065	1.4416
%RSD	.4274556	.1324399	.2926076	.1083711	.2343784	.0703377	.3322038

#1	.5072448	2.431574	395.5429	14.89964	2.463784	15.14063	435.0240
#2	.5101486	2.427211	397.6892	14.86776	2.470780	15.15953	432.3235
#3	.5115098	2.433494	395.8542	14.87945	2.475271	15.14156	434.5486

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.38698	411.5618	2.449927	1.237091	418.7710	2.559731	15.50888
Stddev	.05975	1.2912	.004223	.006232	.7555	.012997	.18835
%RSD	.4152921	.3137368	.1723671	.5037628	.1804119	.5077445	1.214474

#1	14.32374	412.3288	2.447201	1.230083	419.4991	2.555048	15.72138
#2	14.44249	410.0710	2.447789	1.239179	417.9908	2.549725	15.36254
#3	14.39471	412.2856	2.454792	1.242010	418.8231	2.574421	15.44271

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	155.9504	5.055716	5.067548	4.974982	5.159878	5.061565	4.961849
Stddev	.1416	.041728	.016056	.008981	.023987	.023191	.016081
%RSD	.0907890	.8253639	.3168385	.1805320	.4648832	.4581798	.3240873

#1	155.8248	5.047892	5.050145	4.970975	5.151817	5.037958	4.963920
#2	156.1038	5.018454	5.081785	4.985269	5.140960	5.084317	4.944833
#3	155.9225	5.100802	5.070714	4.968701	5.186858	5.062421	4.976794

Sample Name: CCV094 Acquired: 12/11/2020 12:21:32 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV094 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.145306	5.199694	4.821811
Stddev	.011981	.003384	.015654
%RSD	.2328488	.0650803	.3246571

#1	5.152871	5.202843	4.810496
#2	5.131493	5.196116	4.839677
#3	5.151554	5.200122	4.815260

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1449.931	27290.44	7261.767	817.0093	1538.501
Stddev	3.329	159.13	28.610	3.4610	.953
%RSD	.2295677	.5830954	.3939812	.4236196	.0619746

#1	1448.027	27106.70	7294.754	813.0679	1537.678
#2	1447.991	27381.93	7243.710	819.5523	1539.546
#3	1453.775	27382.70	7246.838	818.4077	1538.280

Sample Name: CCB094 Acquired: 12/11/2020 12:25:46 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB094 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008042	-.002505	-.000889	.0002795	.0003446	.0110919	-.002398
Stddev	.0033328	.004970	.002146	.0013101	.0015340	.0018602	.000214
%RSD	414.4156	198.4564	241.3897	468.6935	445.1407	16.77035	8.925861

#1	.0021940	-.008029	-.002902	.0008098	-.001329	.0092037	-.002571
#2	.0032171	.001606	.001370	.0012413	.001684	.0111492	-.002464
#3	-.002999	-.001091	-.001135	-.001213	.000678	.0129227	-.002158

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000764	.0000937	.0083323	.0002164	.0001634	.0037924	.0096665
Stddev	.0000795	.0000935	.0034345	.0004097	.0003329	.0004763	.0044378
%RSD	104.0146	99.81454	41.21896	189.2975	203.6671	12.55970	45.90894

#1	.0000953	.0001968	.0110418	.0005750	-.000201	.0042783	.0133312
#2	.0001447	.0000143	.0094854	-.000230	.000239	.0033263	.0047323
#3	-.000011	.0000700	.0044696	.000304	.000452	.0037725	.0109362

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001718	.0119618	.0007064	.0003600	-.518707	.0011190	-.002995
Stddev	.0000683	.0181366	.0004115	.0004989	.124243	.0009143	.002400
%RSD	39.74419	151.6205	58.25388	138.5814	23.95253	81.71105	80.13271

#1	.0002493	.0146370	.0002667	.0001435	-.411575	.0021669	-.004497
#2	.0001204	-.007364	.0007703	.0000059	-.489639	.0007068	-.000227
#3	.0001456	.028612	.0010821	.0009305	-.654908	.0004833	-.004262

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.151984	-.003615	.0062635	.0003937	-.000955	-.003214	-.002264
Stddev	.020238	.003091	.0008931	.0001343	.004695	.001649	.001783
%RSD	13.31599	85.48002	14.25810	34.10446	491.8452	51.29970	78.74335

#1	-.163624	-.000954	.0068639	.0005463	-.004394	-.004648	-.004206
#2	-.128615	-.002888	.0066894	.0003417	-.002864	-.003580	-.000702
#3	-.163712	-.007005	.0052372	.0002933	.004394	-.001413	-.001884

Sample Name: CCB094 Acquired: 12/11/2020 12:25:46 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCB094 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0003491	.0043524	.0000156
Stddev	.0009224	.0008060	.0000474
%RSD	264.2010	18.51735	304.3534

#1	.0011693	.0040685	.0000683
#2	.0005275	.0037268	-.000023
#3	-.000649	.0052619	.000002

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1720.425	30201.32	7540.413	982.7832	2054.538
Stddev	2.526	119.53	14.778	4.2667	.708
%RSD	.1467965	.3957762	.1959789	.4341467	.0344477

#1	1718.607	30112.49	7528.098	978.4587	2053.738
#2	1719.360	30337.22	7556.800	986.9897	2054.790
#3	1723.309	30154.26	7536.342	982.9011	2055.085

Sample Name: L4867-01 Acquired: 12/11/2020 12:29:54 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AC6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0125283	-.010575	.0101364	.0180065	.0042221	.1445802
Stddev	.0051351	.002822	.0022588	.0064386	.0031832	.0039047
%RSD	40.98766	26.68421	22.28441	35.75724	75.39416	2.700687

#1	.0172581	-.013826	.0075524	.0254369	.0061693	.1489798
#2	.0132602	-.008753	.0117362	.0145111	.0059484	.1432342
#3	.0070665	-.009147	.0111205	.0140716	.0005487	.1415266

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5605492	-.000107	.0032121	758.1138	.0006532	.0003906
Stddev	.0027913	.000117	.0000641	7.0527	.0000486	.0002231
%RSD	.4979641	108.5375	1.994832	.9303002	7.440714	57.10257

#1	.5573517	.000024	.0032414	750.3543	.0005971	.0003581
#2	.5617965	-.000150	.0032563	764.1345	.0006828	.0001856
#3	.5624994	-.000197	.0031386	759.8525	.0006798	.0006282

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055170	.0034750	4.521497	37.35962	.0183820	.0005556
Stddev	.0014832	.0032079	.015253	.18688	.0005623	.0005419
%RSD	26.88390	92.31215	.3373415	.5002083	3.058828	97.52877

#1	.0047489	.0018197	4.504083	37.14495	.0182145	.0010492
#2	.0045754	.0071724	4.527923	37.44803	.0190091	-.000024
#3	.0072267	.0014329	4.532485	37.48589	.0179226	.000642

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1489.577	-.005592	.5289974	6.231555	.0442453	.2101491
Stddev	9.291	.001044	.0039591	.032037	.0091237	.0015239
%RSD	.6237342	18.66498	.7484137	.5141050	20.62086	.7251372

#1	1478.861	-.005032	.5245187	6.203857	.0524385	.2084612
#2	1494.475	-.006797	.5320307	6.266640	.0344131	.2114237
#3	1495.393	-.004948	.5304428	6.224168	.0458841	.2105625

Sample Name: L4867-01 Acquired: 12/11/2020 12:29:54 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AC6 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000110	69.10602	11.63657	.0127430	-.015125	.0257338
Stddev	.000531	.19198	.09096	.0030830	.001230	.0018089
%RSD	483.6475	.2778110	.7816372	24.19359	8.132324	7.029387

#1	-.000711	69.14259	11.54580	.0152964	-.013880	.0243016
#2	.000297	68.89838	11.72771	.0093181	-.016339	.0277666
#3	.000084	69.27709	11.63620	.0136145	-.015156	.0251332

Elem	Sr4077
Units	ppm
Avg	1.846340
Stddev	.007265
%RSD	.3934902

#1	1.838269
#2	1.848395
#3	1.852356

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1546.706	27949.31	7579.963	905.3073	1582.355
Stddev	6.119	85.89	57.002	8.3806	5.756
%RSD	.3956265	.3073162	.7520070	.9257138	.3637628

#1	1548.673	27956.72	7635.539	914.9748	1587.053
#2	1551.600	28031.26	7521.635	900.8437	1584.078
#3	1539.845	27859.95	7582.716	900.1033	1575.935

Sample Name: L4867-02 Acquired: 12/11/2020 12:35:46 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AC6D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0125473	-.012552	.0090510	.0189711	.0043760	.1441833
Stddev	.0121183	.004955	.0013995	.0028665	.0007204	.0255159
%RSD	96.58134	39.47843	15.46178	15.11009	16.46243	17.69681

#1	.0241303	-.018107	.0095178	.0163323	.0037213	.1153316
#2	.0135550	-.008587	.0074779	.0185601	.0051478	.1637804
#3	-.000043	-.010961	.0101575	.0220210	.0042590	.1534379

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5638776	-.000203	.0033372	772.0721	.0008183	.0005437
Stddev	.0025864	.000050	.0000548	5.4864	.0009783	.0005432
%RSD	.4586787	24.58901	1.643202	.7106020	119.5492	99.90940

#1	.5646731	-.000228	.0033361	766.1961	.0001249	.0000373
#2	.5659728	-.000145	.0033925	777.0605	.0003928	.0011174
#3	.5609869	-.000234	.0032828	772.9599	.0019373	.0004764

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086197	.0006675	4.545062	37.73608	.0175633	.0006448
Stddev	.0004542	.0054414	.018954	.11027	.0004128	.0006688
%RSD	5.269511	815.1966	.4170152	.2922092	2.350180	103.7231

#1	.0091100	-.005451	4.545862	37.79998	.0173262	.0003460
#2	.0085357	.004965	4.563603	37.79951	.0173239	.0001775
#3	.0082133	.002489	4.525721	37.60876	.0180400	.0014109

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1507.703	-.006846	.5269770	6.379661	.0469121	.2125787
Stddev	3.719	.001446	.0044009	.069155	.0054321	.0011683
%RSD	.2466631	21.12241	.8351174	1.083989	11.57940	.5495972

#1	1508.566	-.008070	.5231241	6.299927	.0423482	.2134910
#2	1510.915	-.005251	.5317729	6.423313	.0529205	.2112619
#3	1503.629	-.007219	.5260340	6.415742	.0454676	.2129832

Sample Name: L4867-02 Acquired: 12/11/2020 12:35:46 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AC6D Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000260	69.42508	11.82869	.0141062	-.015565	.0273497
Stddev	.000624	.21129	.07066	.0028052	.000999	.0011256
%RSD	239.4218	.3043372	.5973852	19.88633	6.421312	4.115681

#1	-.000150	69.18687	11.90724	.0155225	-.015293	.0262423
#2	.000301	69.49855	11.80852	.0159209	-.014730	.0284927
#3	-.000932	69.58982	11.77030	.0108752	-.016672	.0273142

Elem	Sr4077
Units	ppm
Avg	1.865539
Stddev	.007115
%RSD	.3813706

#1	1.869957
#2	1.869328
#3	1.857331

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1532.192	27785.77	7469.149	899.1344	1568.709
Stddev	3.871	47.86	36.849	1.7312	1.459
%RSD	.2526220	.1722360	.4933527	.1925369	.0930321

#1	1535.255	27828.21	7437.983	901.0762	1569.553
#2	1527.842	27795.21	7459.644	898.5745	1567.023
#3	1533.478	27733.90	7509.819	897.7525	1569.550

Sample Name: L4867-03 Acquired: 12/11/2020 12:39:56 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AC6S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0572901	.0433710	.0279794	.0827230	.1135098	2.289157
Stddev	.0109924	.0056540	.0024878	.0048542	.0022193	.004233
%RSD	19.18723	13.03646	8.891466	5.867997	1.955143	.1849330

#1	.0497794	.0471322	.0266207	.0838094	.1136699	2.286423
#2	.0521840	.0368689	.0308506	.0774177	.1112148	2.294033
#3	.0699068	.0461120	.0264668	.0869420	.1156447	2.287014

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.722698	.0549070	.0564652	756.5608	.2036110	.5371770
Stddev	.002272	.0004838	.0001757	6.9881	.0012437	.0015198
%RSD	.0834560	.8811287	.3111603	.9236653	.6108081	.2829228

#1	2.722241	.0543496	.0565999	751.5222	.2022032	.5388187
#2	2.725164	.0551527	.0565292	764.5384	.2040694	.5368931
#3	2.720689	.0552186	.0562664	753.6219	.2045604	.5358191

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2821796	.9264311	4.988609	37.41684	.5501217	.0540738
Stddev	.0039227	.0016788	.002793	.19975	.0018474	.0002388
%RSD	1.390131	.1812135	.0559881	.5338566	.3358131	.4415360

#1	.2866517	.9268251	4.988087	37.31490	.5516796	.0538562
#2	.2805662	.9278779	4.991625	37.64699	.5506047	.0540360
#3	.2793210	.9245904	4.986113	37.28862	.5480808	.0543292

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1493.058	.5424807	1.068380	6.363744	.0425753	.2081231
Stddev	3.646	.0018632	.008032	.077014	.0037358	.0008881
%RSD	.2441845	.3434532	.7518088	1.210206	8.774547	.4267122

#1	1493.039	.5408560	1.068746	6.309553	.0432438	.2077668
#2	1496.713	.5445144	1.060172	6.451902	.0385504	.2074685
#3	1489.421	.5420717	1.076223	6.329776	.0459317	.2091340

Sample Name: L4867-03 Acquired: 12/11/2020 12:39:56 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AC6S Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000587	68.97654	11.76962	.0123377	-.015088	.0281329
Stddev	.000114	.20357	.09843	.0017226	.000878	.0004717
%RSD	19.41593	.2951323	.8362818	13.96231	5.816750	1.676824

#1	-.000456	69.03663	11.65919	.0109002	-.015471	.0277838
#2	-.000666	69.14330	11.80159	.0142471	-.014084	.0286696
#3	-.000638	68.74968	11.84809	.0118657	-.015710	.0279453

Elem	Sr4077
Units	ppm
Avg	1.844370
Stddev	.004229
%RSD	.2292826

#1	1.843751
#2	1.848874
#3	1.840485

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1526.297	27559.57	7480.776	892.0335	1565.717
Stddev	1.413	125.81	26.836	7.2134	1.685
%RSD	.0925952	.4564913	.3587287	.8086456	.1076021

#1	1527.650	27588.10	7511.710	889.1743	1564.850
#2	1526.411	27668.66	7466.875	900.2381	1564.642
#3	1524.830	27421.95	7463.743	886.6879	1567.659

Sample Name: L4867-01LX5 Acquired: 12/11/2020 12:44:05 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AC6L Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035359	-.007169	.0017192	.0089734	-.001117	.0509922	.1062313
Stddev	.0017172	.002311	.0020175	.0111080	.002052	.0058818	.0009836
%RSD	48.56588	32.23036	117.3474	123.7880	183.7388	11.53476	.9259200

#1	.0041433	-.007969	.0037993	.0154621	-.002207	.0563670	.1073660
#2	.0048668	-.004565	.0015877	-.003853	-.002393	.0447090	.1057073
#3	.0015975	-.008974	-.000229	.015311	.001250	.0519005	.1056207

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000087	.0005240	148.3026	.0006396	-.001647	.0050992	.0023936
Stddev	.000118	.0000290	.1205	.0003394	.000198	.0000857	.0054752
%RSD	134.4929	5.527349	.0812470	53.06265	11.99137	1.680610	228.7431

#1	-.000158	.0005334	148.3241	.0002591	-.001589	.0051292	.0063732
#2	-.000152	.0004915	148.1728	.0007485	-.001867	.0050025	-.003851
#3	.000048	.0005471	148.4109	.0009110	-.001486	.0051659	.004658

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8993374	7.361557	.0021642	.0006674	286.5614	-.001390	.0957963
Stddev	.0003846	.056479	.0001083	.0002113	.3002	.003048	.0017499
%RSD	.0427607	.7672128	5.002593	31.66072	.1047553	219.3198	1.826704

#1	.8997107	7.326471	.0022544	.0004747	286.3955	-.004866	.0938928
#2	.8989425	7.426708	.0021942	.0006342	286.3808	-.000129	.0961609
#3	.8993589	7.331491	.0020442	.0008933	286.9079	.000825	.0973352

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.767081	.0027591	.0392091	-.000293	12.11497	2.335600	-.003550
Stddev	.043143	.0016860	.0018070	.000202	.03054	.021503	.001791
%RSD	2.441500	61.10782	4.608527	69.15107	.2521052	.9206414	50.43822

#1	1.808421	.0033884	.0409983	-.000250	12.08042	2.360422	-.002163
#2	1.770485	.0040401	.0373848	-.000513	12.13838	2.322668	-.002915
#3	1.722336	.0008490	.0392442	-.000115	12.12610	2.323711	-.005571

Sample Name: L4867-01LX5 Acquired: 12/11/2020 12:44:05 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AC6L Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001558	.0235301	.3638813
Stddev	.000611	.0006411	.0005469
%RSD	39.22416	2.724678	.1502953

#1	-.001809	.0241328	.3638245
#2	-.000861	.0228565	.3644545
#3	-.002004	.0236010	.3633651

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1594.626	28512.47	7341.900	919.4254	1764.294
Stddev	2.129	87.49	17.437	2.6794	1.218
%RSD	.1335053	.3068597	.2375051	.2914201	.0690448

#1	1592.178	28496.55	7327.512	921.8690	1763.560
#2	1595.653	28434.03	7336.897	916.5602	1765.700
#3	1596.047	28606.83	7361.292	919.8471	1763.621

Sample Name: PB133270BL Acquired: 12/11/2020 12:48:09 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: PBW270 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004996	-.004246	-.000971	-.003774	-.000715	.0012306	-.003580
Stddev	.002323	.004211	.000621	.003486	.002632	.0070680	.000339
%RSD	46.49778	99.17364	63.94036	92.37467	367.9303	574.3501	9.459632

#1	-.007672	-.008622	-.001678	-.000294	.001750	.0084890	-.003825
#2	-.003831	-.003895	-.000722	-.007267	-.003487	.0008330	-.003723
#3	-.003487	-.000222	-.000514	-.003762	-.000409	-.005630	-.003194

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000404	.0000757	-.003326	-.000226	.0002841	.0024326	.0009946
Stddev	.0000553	.0000724	.006764	.000087	.0002277	.0005106	.0035814
%RSD	136.7859	95.55996	203.3878	38.51824	80.12430	20.99119	360.0964

#1	.0000799	-.000003	-.011006	-.000262	.0002513	.0029098	-.002721
#2	-.000023	.000139	.001745	-.000127	.0005264	.0018941	.001280
#3	.000064	.000092	-.000716	-.000290	.0000747	.0024939	.004425

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003192	.0020004	.0005952	.0005041	-.089281	-.001995	-.002967
Stddev	.0002326	.0016335	.0003325	.0002657	.105432	.001020	.001057
%RSD	72.86389	81.65838	55.86914	52.71302	118.0908	51.14959	35.61311

#1	.0005468	.0021810	.0002596	.0005298	-.171237	-.003159	-.002562
#2	.0000819	.0002841	.0009246	.0002264	-.126267	-.001568	-.002173
#3	.0003290	.0035360	.0006015	.0007560	.029661	-.001257	-.004166

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1507419	-.000227	-.004869	-.000672	-.004396	.0047851	-.003389
Stddev	.0199608	.004738	.000785	.000083	.003444	.0105615	.000723
%RSD	13.24174	2085.263	16.12195	12.37495	78.34170	220.7170	21.31732

#1	.1583831	-.005585	-.005648	-.000584	-.003019	.0001813	-.003897
#2	.1657533	.003413	-.004879	-.000682	-.008315	-.002693	-.002562
#3	.1280893	.001490	-.004079	-.000750	-.001854	.016867	-.003709

Sample Name: PB133270BL Acquired: 12/11/2020 12:48:09 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: PBW270 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000392	.0076431	.0000146
Stddev	.000206	.0016022	.0000634
%RSD	52.62404	20.96210	433.8918

#1	-.000157	.0073443	.0000361
#2	-.000475	.0093737	-.000057
#3	-.000544	.0062114	.000065

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1694.431	29826.76	7409.514	965.8520	2026.351
Stddev	1.211	20.53	42.421	.8482	3.074
%RSD	.0714925	.0688448	.5725268	.0878231	.1516998

#1	1694.565	29813.11	7402.653	966.6235	2023.665
#2	1693.158	29816.78	7370.942	964.9437	2029.704
#3	1695.570	29850.37	7454.949	965.9887	2025.683

Sample Name: L4867-01A Acquired: 12/11/2020 13:00:36 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AC6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0084478	-.018254	.0076694	.1034246	.0045402	.1349700
Stddev	.0066854	.005824	.0021255	.0073043	.0006004	.0096538
%RSD	79.13734	31.90401	27.71326	7.062468	13.22508	7.152564

#1	.0060577	-.019278	.0068395	.1005825	.0038514	.1410309
#2	.0159997	-.011986	.0060841	.0979686	.0048160	.1400416
#3	.0032860	-.023498	.0100846	.1117228	.0049532	.1238374

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5723569	-.000226	.0031576	769.5059	.0008273	.0001597
Stddev	.0006328	.000126	.0001515	.6631	.0002815	.0001899
%RSD	.1105656	55.86423	4.798552	.0861737	34.02155	118.8990

#1	.5723992	-.000356	.0030023	768.7999	.0005027	.0002999
#2	.5729674	-.000216	.0031656	769.6024	.0009752	.0002356
#3	.5717039	-.000105	.0033050	770.1155	.0010040	-.000056

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069501	.0036011	4.588817	37.96253	.0176459	.0003718
Stddev	.0021816	.0095147	.010059	.07104	.0003175	.0002509
%RSD	31.38894	264.2144	.2192153	.1871349	1.799590	67.48886

#1	.0059240	.0009811	4.585734	37.89044	.0176039	.0005304
#2	.0094555	-.004329	4.600058	38.03247	.0179823	.0005023
#3	.0054707	.014151	4.580661	37.96467	.0173514	.0000825

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1519.941	-.004038	.5406735	6.457691	.0486420	.2103557
Stddev	2.702	.003444	.0078004	.068214	.0033782	.0028463
%RSD	.1777829	85.27465	1.442714	1.056326	6.944966	1.353068

#1	1516.846	-.007958	.5496535	6.403247	.0449035	.2095758
#2	1521.146	-.001501	.5355781	6.435617	.0495472	.2135106
#3	1521.831	-.002656	.5367890	6.534209	.0514754	.2079806

Sample Name: L4867-01A Acquired: 12/11/2020 13:00:36 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AC6 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000101	69.18630	11.82096	.0163888	-.014391	.0266788
Stddev	.000664	.37932	.12490	.0030861	.002080	.0014279
%RSD	657.3974	.5482643	1.056573	18.83029	14.45489	5.352072

#1	.000596	69.19114	11.74118	.0186897	-.016782	.0252808
#2	-.000174	68.80458	11.96490	.0128819	-.013400	.0266209
#3	-.000725	69.56318	11.75681	.0175948	-.012992	.0281348

Elem	Sr4077
Units	ppm
Avg	1.885844
Stddev	.002855
%RSD	.1513967

#1	1.883218
#2	1.885431
#3	1.888883

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1507.106	27272.92	7444.150	880.2493	1548.711
Stddev	2.843	102.10	31.461	7.3905	5.113
%RSD	.1886100	.3743665	.4226316	.8395923	.3301567

#1	1508.862	27241.75	7478.660	875.8138	1551.188
#2	1508.630	27386.97	7417.067	888.7809	1552.115
#3	1503.826	27190.03	7436.721	876.1532	1542.831

Sample Name: PB133270BS Acquired: 12/11/2020 13:04:48 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: LCS270 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0181206	.0530752	.0204231	.0803670	.1259298	.4434154
Stddev	.0004899	.0012240	.0008175	.0017192	.0030984	.0056331
%RSD	2.703745	2.306150	4.002762	2.139122	2.460391	1.270383

#1	.0184526	.0520333	.0194845	.0806344	.1293778	.4466998
#2	.0183514	.0527690	.0208056	.0785298	.1250327	.4369110
#3	.0175579	.0544232	.0209792	.0819368	.1233791	.4466354

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3239044	.0113308	.0102873	10.71863	.0221678	.1031103
Stddev	.0030570	.0002736	.0001165	.01534	.0002751	.0001849
%RSD	.9437963	2.414686	1.132514	.1430899	1.241162	.1793417

#1	.3260926	.0111153	.0104217	10.70774	.0220599	.1029045
#2	.3252091	.0116387	.0102157	10.73617	.0224805	.1032626
#3	.3204116	.0112385	.0102245	10.71197	.0219629	.1031637

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0598860	.1889041	.0325846	10.47193	.0866678	.0209758
Stddev	.0018661	.0024790	.0006113	.08427	.0004995	.0001004
%RSD	3.116065	1.312285	1.876027	.8047065	.5763601	.4786759

#1	.0586479	.1917646	.0331834	10.37467	.0866600	.0209972
#2	.0589779	.1875679	.0326089	10.52309	.0861722	.0210638
#3	.0620324	.1873800	.0319615	10.51803	.0871712	.0208664

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.91115	.1155130	.1262176	10.70418	.0175308	.0172564
Stddev	.17781	.0020652	.0012075	.11449	.0026726	.0001230
%RSD	1.629626	1.787897	.9566587	1.069626	15.24495	.7128190

#1	11.04072	.1132461	.1274036	10.59801	.0145382	.0171357
#2	10.98429	.1172875	.1249897	10.68904	.0196798	.0173816
#3	10.70843	.1160055	.1262594	10.82549	.0183744	.0172518

Sample Name: PB133270BS Acquired: 12/11/2020 13:04:48 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: LCS270 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228521	.1671759	.2244528	.0111502	.2268814	F .1147686
Stddev	.0002622	.0039815	.0011387	.0018597	.0007565	.0012822
%RSD	1.147202	2.381624	.5073210	16.67866	.3334394	1.117167

#1	.0227019	.1710724	.2256216	.0131385	.2267678	.1137473
#2	.0231548	.1673409	.2233468	.0094535	.2276882	.1162075
#3	.0226996	.1631145	.2243900	.0108587	.2261881	.1143510

Elem	Sr4077
Units	ppm
Avg	.2337956
Stddev	.0001181
%RSD	.0505274

#1	.2336811
#2	.2337888
#3	.2339171

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1697.107	29960.01	7619.734	970.3490	1994.513
Stddev	7.366	124.26	37.953	6.4260	7.120
%RSD	.4340305	.4147670	.4980918	.6622339	.3569586

#1	1691.319	30102.55	7663.507	977.7678	1986.558
#2	1694.603	29902.97	7596.010	966.5201	1996.695
#3	1705.398	29874.50	7599.685	966.7591	2000.287

Sample Name: PB133514BS Acquired: 12/11/2020 13:17:20 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: LCS514 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0193188	.0566193	.0199859	.0809022	.1228472	.4507791
Stddev	.0052747	.0015951	.0003181	.0041121	.0002120	.0024831
%RSD	27.30334	2.817145	1.591380	5.082748	.1725707	.5508512

#1	.0144405	.0567062	.0196402	.0856325	.1227071	.4493016
#2	.0249160	.0549826	.0200515	.0781802	.1227433	.4493898
#3	.0185998	.0581691	.0202661	.0788940	.1230911	.4536459

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3511296	.0115985	.0102505	10.77247	.0219550	.1029126
Stddev	.0035780	.0001425	.0001226	.01159	.0001152	.0004034
%RSD	1.019009	1.228882	1.196234	.1076318	.5245175	.3919681

#1	.3552586	.0117112	.0103085	10.76246	.0220865	.1033469
#2	.3491908	.0116460	.0101096	10.78517	.0218721	.1028412
#3	.3489393	.0114383	.0103333	10.76977	.0219065	.1025497

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0603359	.1908870	.0321692	10.58735	.0871913	.0210998
Stddev	.0028283	.0025503	.0000867	.04716	.0006010	.0003968
%RSD	4.687638	1.336025	.2695041	.4454621	.6892540	1.880371

#1	.0575995	.1880195	.0322669	10.63863	.0873127	.0206673
#2	.0632480	.1929013	.0321392	10.57757	.0865389	.0214470
#3	.0601603	.1917403	.0321014	10.54584	.0877224	.0211851

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.32080	.1122520	.1240254	10.30516	.0185186	.0231193
Stddev	.27349	.0030002	.0016661	.07572	.0034052	.0013753
%RSD	2.649910	2.672711	1.343339	.7348086	18.38782	5.948535

#1	10.61217	.1155777	.1254592	10.24524	.0198644	.0228838
#2	10.28059	.1114293	.1244194	10.39026	.0210453	.0218770
#3	10.06964	.1097491	.1221977	10.27997	.0146462	.0245971

Sample Name: PB133514BS Acquired: 12/11/2020 13:17:20 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: LCS514 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225261	.1670314	.2274298	.0102418	.2278782	F .1044652
Stddev	.0004179	.0103799	.0027369	.0032835	.0001848	.0005606
%RSD	1.855128	6.214337	1.203422	32.05992	.0811064	.5366641

#1	.0223028	.1776108	.2305117	.0066257	.2277808	.1047558
#2	.0230082	.1568633	.2252827	.0110626	.2277625	.1038189
#3	.0222673	.1666201	.2264950	.0130370	.2280914	.1048208

Elem	Sr4077
Units	ppm
Avg	.2343981
Stddev	.0003352
%RSD	.1430145

#1	.2347850
#2	.2341965
#3	.2342127

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1718.667	30333.68	7655.718	981.6430	2020.689
Stddev	6.384	21.08	47.186	2.2172	5.546
%RSD	.3714419	.0695101	.6163489	.2258661	.2744384

#1	1711.830	30316.14	7613.032	979.2256	2014.409
#2	1719.697	30357.07	7647.736	983.5819	2024.911
#3	1724.473	30327.82	7706.385	982.1215	2022.747

Sample Name: PB133270TB Acquired: 12/11/2020 13:21:28 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: LEB270 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001291	-.013583	-.000372	.0018446	.0003543	.0147429
Stddev	.005579	.004915	.000459	.0009950	.0030625	.0103319
%RSD	432.1789	36.18660	123.2972	53.94316	864.2956	70.08008

#1	-.000199	-.015281	-.000405	.0028990	-.000788	.0122700
#2	.003661	-.017423	.000102	.0009222	-.001973	.0058720
#3	-.007335	-.008044	-.000814	.0017126	.003824	.0260869

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002963	-.000023	-.000045	.0422013	.0005044	-.000133
Stddev	.000261	.000178	.000085	.0057182	.0006618	.000279
%RSD	8.823731	778.5756	187.6460	13.54973	131.2211	210.2546

#1	-.003218	-.000090	.000049	.0487742	.0001196	-.000233
#2	-.002695	-.000157	-.000118	.0383713	.0001249	-.000347
#3	-.002977	.000179	-.000067	.0394584	.0012686	.000183

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036999	.0004642	.0001412	-.020000	-.000729	-.000064
Stddev	.0017423	.0066399	.0002622	.018950	.000927	.000108
%RSD	47.09095	1430.345	185.6025	94.75029	127.1450	168.0388

#1	.0021510	-.006520	.0004361	-.022559	-.000300	.000049
#2	.0033625	.001218	-.000066	-.037540	-.001792	-.000076
#3	.0055863	.006695	.000053	.000099	-.000095	-.000166

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1023.737	-.001361	-.002414	.0944365	.0020513	-.003605
Stddev	5.146	.001253	.001678	.0859529	.0020125	.000189
%RSD	.5026585	92.01098	69.48610	91.01661	98.11073	5.231232

#1	1017.942	-.000460	-.002392	-.002739	.0024853	-.003787
#2	1027.774	-.000833	-.000748	.160507	-.000143	-.003618
#3	1025.493	-.002792	-.004103	.125541	.003811	-.003410

Sample Name: PB133270TB Acquired: 12/11/2020 13:21:28 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: LEB270 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000210	-.002085	-.002654	-.001889	.0006951	F .0181074
Stddev	.000568	.006253	.001149	.001234	.0007633	.0008109
%RSD	270.2083	299.8820	43.30821	65.34632	109.8186	4.478033

#1	-.000676	.005114	-.003186	-.003231	.0007479	.0174138
#2	.000423	-.006160	-.001335	-.001631	.0014306	.0189989
#3	-.000377	-.005210	-.003440	-.000804	-.000093	.0179094

Elem	Sr4077
Units	ppm
Avg	.0000050
Stddev	.0000323
%RSD	646.7656

#1	-.000000
#2	.000040
#3	-.000024

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1606.048	27916.97	7479.142	926.9384	1682.423
Stddev	2.716	40.21	39.541	3.4803	3.920
%RSD	.1690904	.1440416	.5286827	.3754585	.2329684

#1	1603.094	27883.43	7504.565	929.3671	1680.311
#2	1606.615	27905.93	7433.587	922.9512	1680.012
#3	1608.436	27961.55	7499.276	928.4967	1686.946

Sample Name: CCV095 Acquired: 12/11/2020 13:25:38 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV095 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.874272	4.681473	23.60856	4.931890	4.862713	406.4983	9.775526
Stddev	.019708	.006066	.01505	.013800	.014096	3.0618	.046911
%RSD	.4043360	.1295643	.0637298	.2798123	.2898803	.7532046	.4798819

#1	4.852970	4.688426	23.60294	4.932260	4.850814	402.9854	9.819390
#2	4.891857	4.677267	23.62561	4.917909	4.878281	407.9097	9.726069
#3	4.877989	4.678726	23.59713	4.945502	4.859043	408.5999	9.781120

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4873197	2.345825	388.3046	14.29228	2.386136	14.54441	429.0459
Stddev	.0015233	.002488	.6292	.01698	.002778	.02704	2.3807
%RSD	.3125930	.1060407	.1620477	.1188164	.1164342	.1859374	.5548727

#1	.4861197	2.343286	387.6326	14.30575	2.383051	14.51758	429.5684
#2	.4868059	2.348257	388.4013	14.29789	2.388442	14.54397	426.4474
#3	.4890334	2.345931	388.8799	14.27321	2.386914	14.57166	431.1219

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.73549	402.7271	2.372892	1.196680	413.2479	2.473732	14.94609
Stddev	.03771	2.7409	.003849	.005362	.9390	.010360	.16092
%RSD	.2745704	.6805743	.1621908	.4481115	.2272210	.4187828	1.076683

#1	13.69427	403.4094	2.369475	1.198547	413.8150	2.471943	15.11016
#2	13.76826	399.7095	2.372141	1.190633	412.1641	2.464384	14.78851
#3	13.74393	405.0623	2.377061	1.200859	413.7647	2.484870	14.93961

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	150.5405	4.822381	4.878999	4.801742	4.949005	4.836657	4.768170
Stddev	.6067	.008906	.020405	.009971	.023289	.018169	.010989
%RSD	.4030204	.1846892	.4182296	.2076558	.4705802	.3756472	.2304571

#1	149.8949	4.822444	4.860291	4.790348	4.959062	4.820928	4.755661
#2	150.6276	4.831257	4.875948	4.808874	4.965575	4.832498	4.776268
#3	151.0990	4.813444	4.900758	4.806002	4.922377	4.856544	4.772581

Sample Name: CCV095 Acquired: 12/11/2020 13:25:38 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCV095 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.978568	5.033298	4.685345
Stddev	.013806	.012901	.028409
%RSD	.2773003	.2563063	.6063358

#1	4.986462	5.029533	4.713562
#2	4.962627	5.022699	4.656748
#3	4.986615	5.047662	4.685726

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1465.578	27641.63	7409.977	830.8718	1554.239
Stddev	1.401	120.44	30.528	6.9133	1.400
%RSD	.0956165	.4357290	.4119803	.8320524	.0900687

#1	1464.747	27505.44	7417.461	823.9134	1553.541
#2	1467.196	27685.35	7436.067	837.7390	1555.851
#3	1464.792	27734.11	7376.403	830.9631	1553.326

Sample Name: CCB095 Acquired: 12/11/2020 13:29:53 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB095 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000147	-.002743	-.002289	-.003867	-.000601	.0014831	-.003885
Stddev	.003928	.001312	.001493	.005939	.000984	.0030635	.000379
%RSD	2674.938	47.84420	65.20678	153.5760	163.7023	206.5668	9.751698

#1	.000252	-.002176	-.001898	-.006543	-.000810	.0036271	-.004015
#2	.003567	-.001810	-.003938	.002939	.000471	.0028477	-.003459
#3	-.004259	-.004244	-.001031	-.007998	-.001463	-.002026	-.004183

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000527	.0000719	.0063713	.0001113	.0004264	.0035430	.0071434
Stddev	.0000990	.0000519	.0056665	.0000219	.0001815	.0017028	.0025857
%RSD	187.8995	72.13567	88.93813	19.65513	42.56398	48.06242	36.19672

#1	.0000094	.0000747	.0025048	.0001009	.0002210	.0016009	.0099197
#2	-.000017	.0001223	.0128758	.0000965	.0004929	.0042476	.0048040
#3	.000166	.0000187	.0037332	.0001364	.0005652	.0047805	.0067065

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003381	.0014837	.0010243	.0003097	-.245334	-.001226	-.003130
Stddev	.0001482	.0102301	.0006663	.0003306	.110068	.002043	.001612
%RSD	43.84396	689.5174	65.05520	106.7601	44.86460	166.6416	51.49780

#1	.0004487	.0083705	.0002648	.0004952	-.346061	-.002937	-.001761
#2	.0003959	.0063519	.0015110	-.000072	-.127847	.001035	-.002723
#3	.0001697	-.010271	.0012969	.000506	-.262092	-.001776	-.004906

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.046164	.0022343	.0070408	.0003096	-.006615	-.002994	-.001349
Stddev	.012221	.0030471	.0016087	.0003787	.006492	.000914	.001076
%RSD	26.47245	136.3808	22.84879	122.3163	98.13202	30.53632	79.76954

#1	-.032879	.0010513	.0079337	.0006893	-.012077	-.002128	-.002533
#2	-.056927	.0056955	.0080050	.0003077	-.008331	-.002906	-.000429
#3	-.048687	-.000044	.0051836	-.000068	.000562	-.003950	-.001086

Sample Name: CCB095 Acquired: 12/11/2020 13:29:53 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1349) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB095 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0005645	.0043999	-.000017
Stddev	.0004586	.0002184	.000009
%RSD	81.23599	4.963794	53.31520

#1	.0008367	.0045071	-.000015
#2	.0008218	.0041486	-.000009
#3	.0000350	.0045439	-.000027

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1743.354	30534.89	7750.228	989.1839	2078.415
Stddev	2.295	81.85	41.635	6.2750	2.571
%RSD	.1316472	.2680519	.5372084	.6343641	.1236836

#1	1741.498	30541.07	7708.344	985.5511	2075.729
#2	1745.920	30613.47	7750.730	996.4296	2080.852
#3	1742.644	30450.12	7791.609	985.5708	2078.665