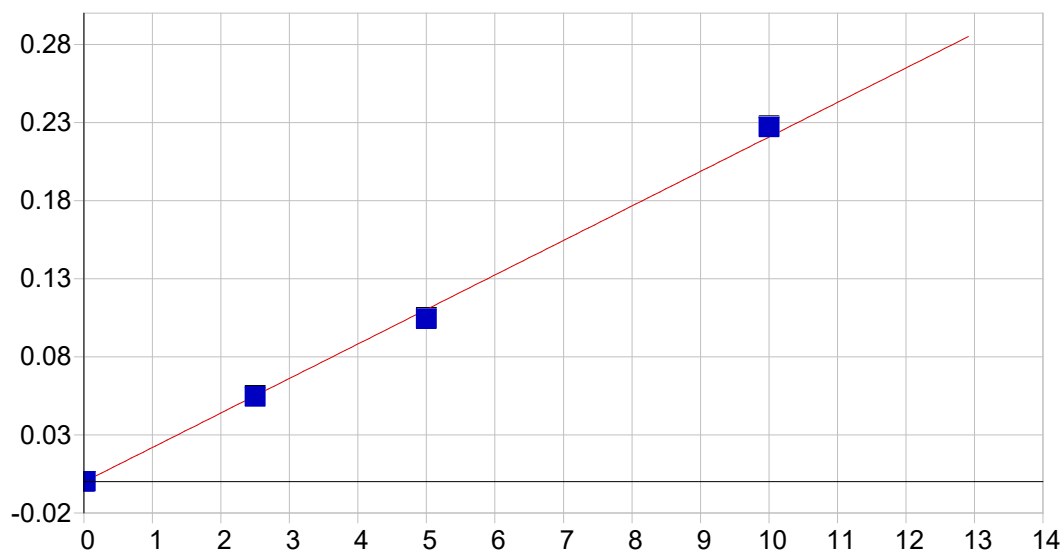


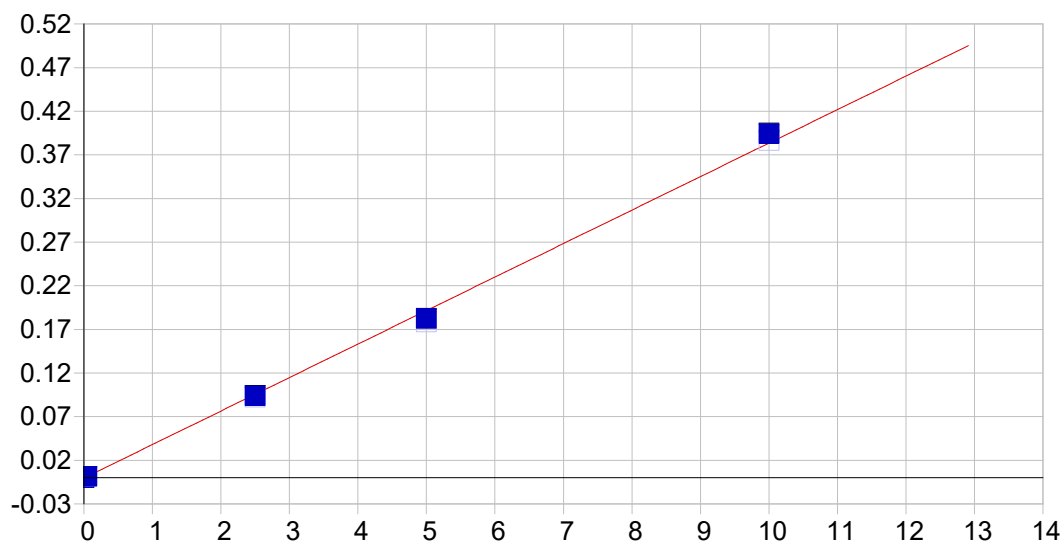


As 189.042 {479}

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000146	Re-Slope:	1.000000
A1 (Gain):	0.022087	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999356	Status:	OK.
Std Error of Est:	0.000019		
Predicted MDL:	0.007574		
Predicted MQL:	0.025246		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00015	.000	1
S1	.02000	.01895	-.001	-5.27	.00028	.000	1
S3	2.5000	2.4772	-.023	-.910	.05464	.000	1
S4	5.0000	4.7350	-.265	-5.30	.10458	.001	1
S5	10.000	10.289	.289	2.89	.22738	.000	1



Date of Fit: 06/25/2020 15:15:37

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000349

Re-Slope: 1.000000

A1 (Gain): 0.038386

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999371

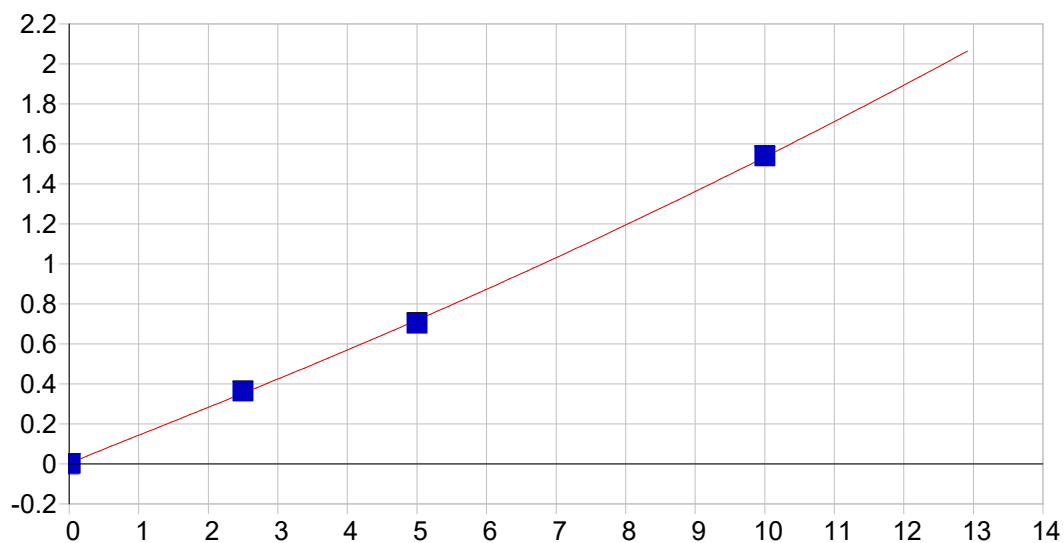
Status: OK.

Std Error of Est: 0.000046

Predicted MDL: 0.003903

Predicted MQL: 0.013011

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00035	.000	1
S1	.04000	.04617	.006	15.4	.00136	.000	1
S3	2.5000	2.4607	-.039	-1.57	.09210	.000	1
S4	5.0000	4.7559	-.244	-4.88	.17820	.000	1
S5	10.000	10.277	.277	2.77	.38615	.001	1

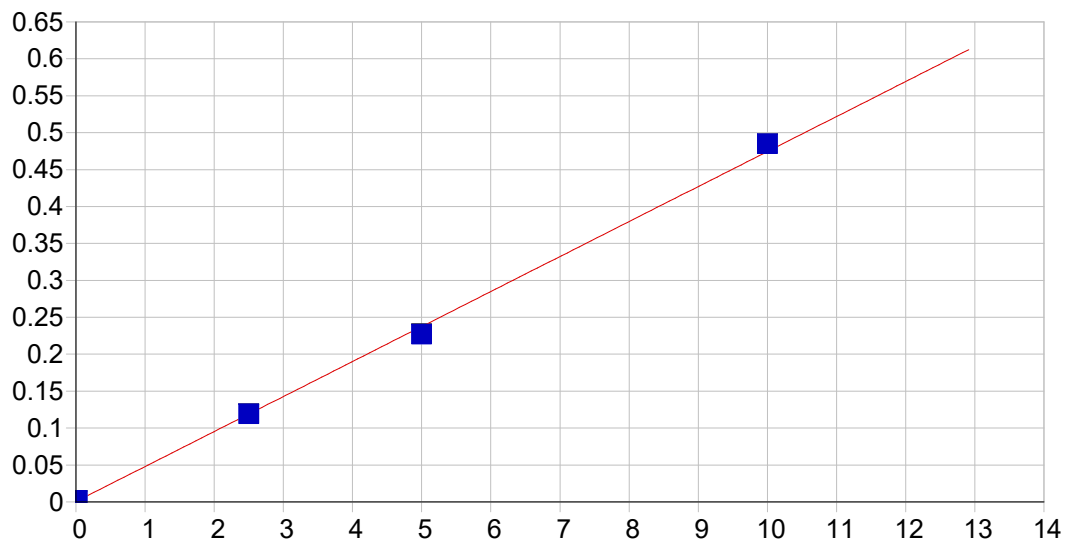


Pb 220.353 {453}

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.000821 Re-Slope: 1.000000
 A1 (Gain): 0.139872 Y-int: 0.000000
 A2 (Curvature): 0.004758
 n (Exponent): 0.930000
 Correlation: 0.999868 Status: Warning Positive Curvature
 Std Error of Est: 0.000078
 Predicted MDL: 0.002519
 Predicted MQL: 0.008396

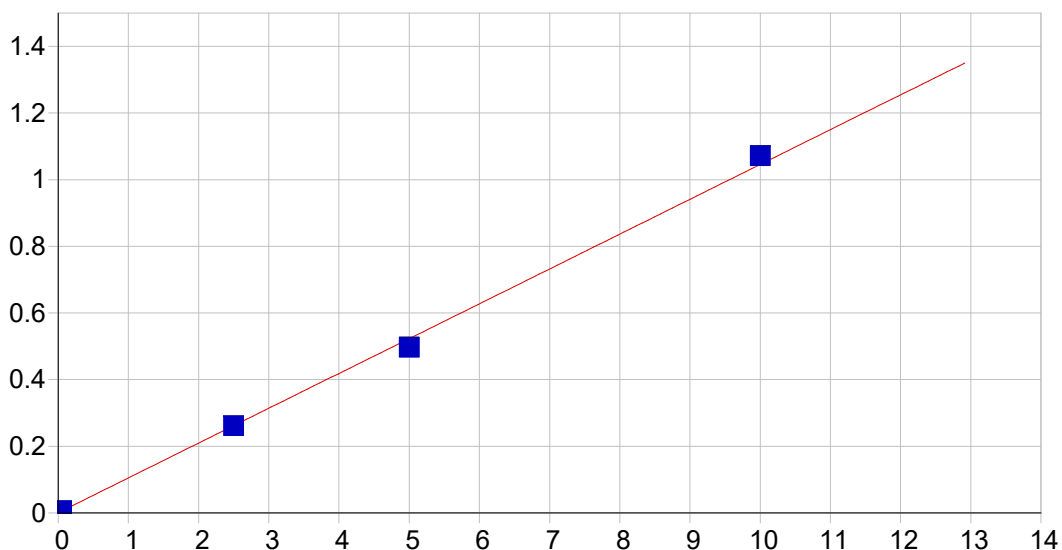
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00082	.000	1
S1	.01200	.01046	-.002	-12.8	.00116	.000	1
S3	2.5000	2.5735	.074	2.94	.36321	.000	1
S4	5.0000	4.8956	-.104	-2.09	.70220	.003	1
S5	10.000	10.032	.032	.317	1.5380	.001	1

**Se 196.090 {472}**

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000531 Re-Slope: 1.000000
 A1 (Gain): 0.047391 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999583 Status: OK.
 Std Error of Est: 0.000033
 Predicted MDL: 0.004960
 Predicted MQL: 0.016533

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00053	.000	1
S1	.02000	.02089	.001	4.43	.00152	.000	1
S3	2.5000	2.5027	.003	.108	.11913	.001	1
S4	5.0000	4.7784	-.222	-4.43	.22697	.001	1
S5	10.000	10.218	.218	2.18	.48474	.000	1

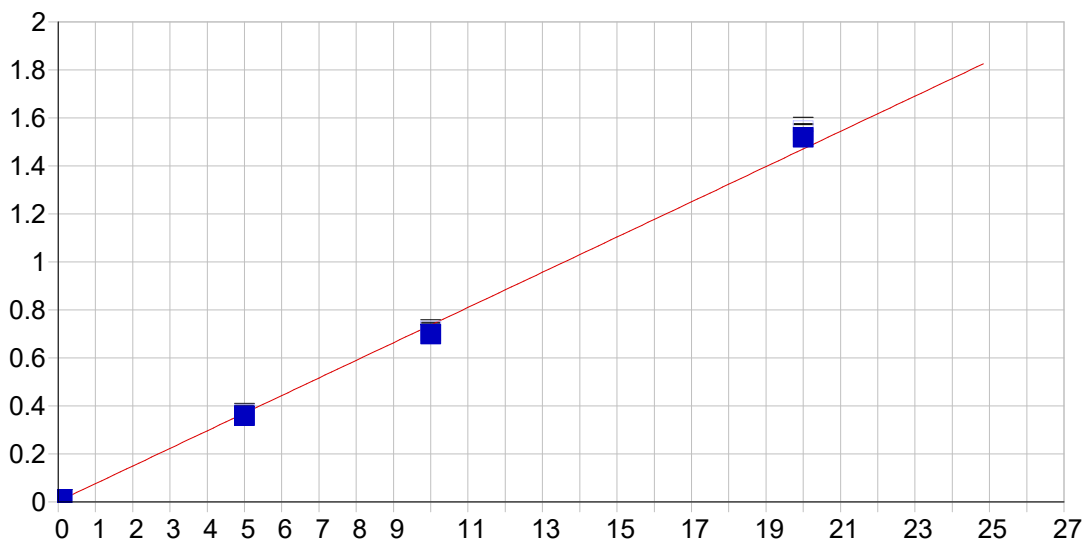


Sb 206.833 {463}

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000496 Re-Slope: 1.000000
 A1 (Gain): 0.104509 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999417 Status: OK.
 Std Error of Est: 0.000136
 Predicted MDL: 0.002470
 Predicted MQL: 0.008232

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00049	.000	1
S1	.05000	.05959	.010	19.2	.00671	.000	1
S3	2.5000	2.4954	-.005	-.183	.26127	.001	1
S4	5.0000	4.7491	-.251	-5.02	.49676	.001	1
S5	10.000	10.246	.246	2.46	1.0712	.001	1

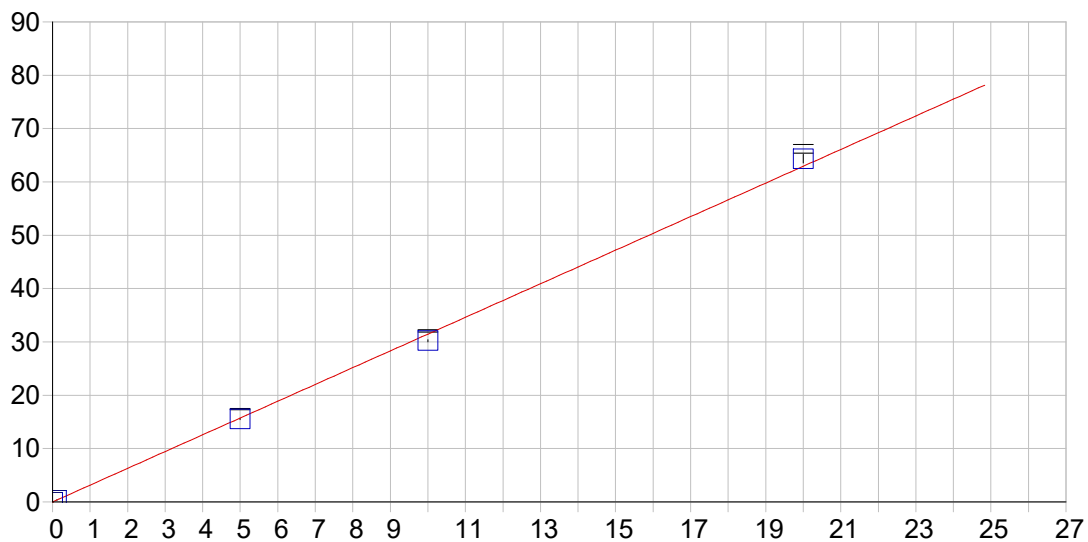


AI 396.152 { 85}

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002697 Re-Slope: 1.000000
 A1 (Gain): 0.073394 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999280 Status: OK.
 Std Error of Est: 0.000217
 Predicted MDL: 0.009066
 Predicted MQL: 0.030220

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00270	.000	1
S1	.10000	.09960	-.000	-.401	.01055	.000	1
S3	5.0000	4.8540	-.146	-2.92	.36577	.003	1
S4	10.000	9.4859	-.514	-5.14	.71255	.005	1
S5	20.000	20.660	.660	3.30	1.5463	.016	1

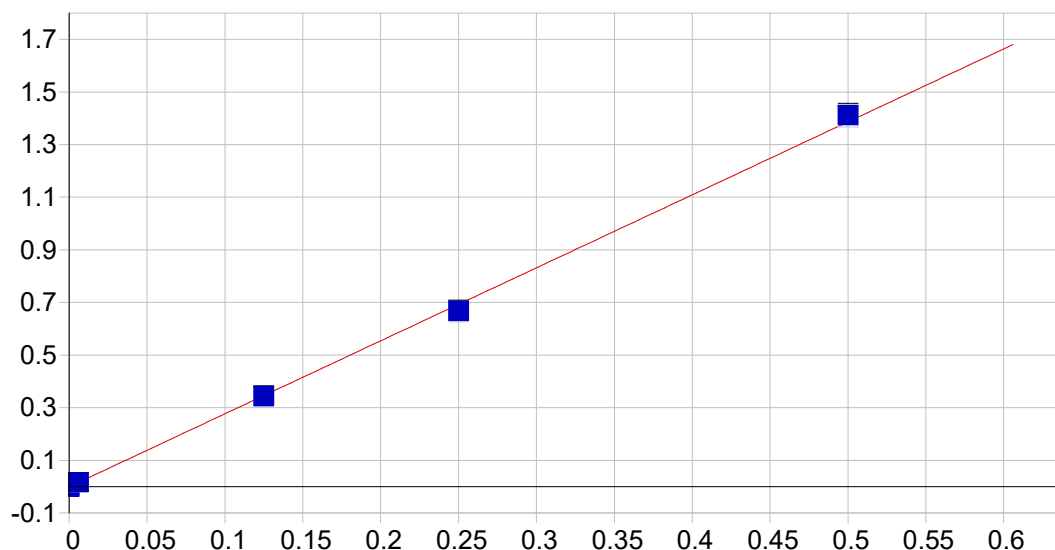


Ba 493.409 { 68}

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000750 Re-Slope: 1.000000
 A1 (Gain): 3.146493 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999603 Status: OK.
 Std Error of Est: 0.006783
 Predicted MDL: 0.000508
 Predicted MQL: 0.001694

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00072	.001	1
S1	.10000	.11161	.012	11.6	.35194	.003	1
S3	5.0000	4.9390	-.061	-1.22	15.541	.112	1
S4	10.000	9.6022	-.398	-3.98	30.214	.223	1
S5	20.000	20.447	.447	2.24	64.338	.821	1

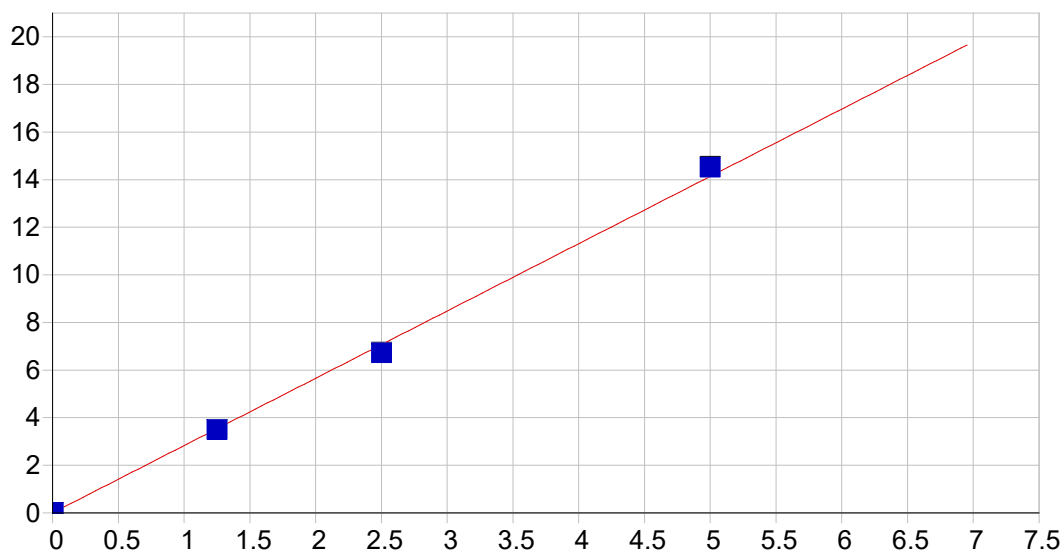


Be 234.861 {144}

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000678 Re-Slope: 1.000000
 A1 (Gain): 2.774152 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999694 Status: OK.
 Std Error of Est: 0.000202
 Predicted MDL: 0.000080
 Predicted MQL: 0.000265

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00068	.000	1
S1	.00600	.00635	.000	5.87	.01676	.000	1
S3	.12500	.12438	-.001	-.492	.34205	.001	1
S4	.25000	.24088	-.009	-3.65	.66290	.004	1
S5	.50000	.50938	.009	1.88	1.4031	.007	1

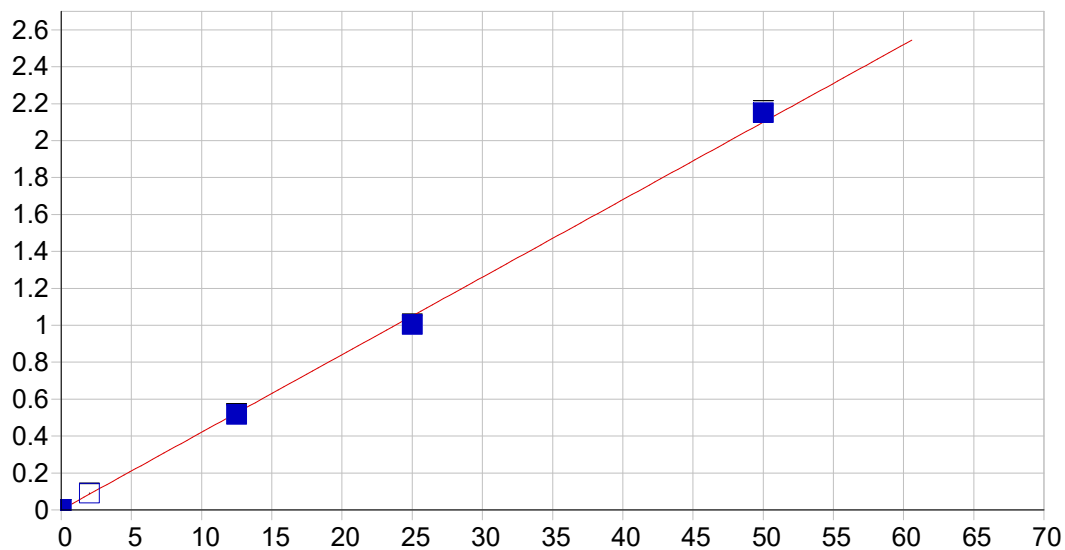


Cd 214.438 {457}

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001130 Re-Slope: 1.000000
A1 (Gain): 2.827582 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999436 Status: OK.
Std Error of Est: 0.000888
Predicted MDL: 0.000098
Predicted MQL: 0.000328

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00113	.000	1
S1	.00600	.00627	.000	4.48	.01886	.000	1
S3	1.2500	1.2373	-.013	-1.02	3.4998	.008	1
S4	2.5000	2.3769	-.123	-4.92	6.7225	.029	1
S5	5.0000	5.1356	.136	2.71	14.523	.033	1

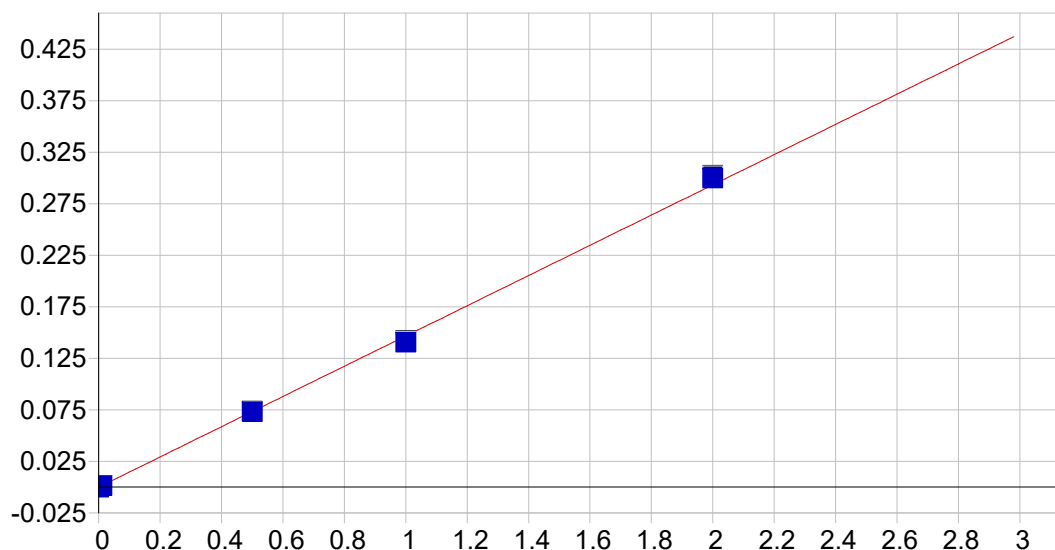


Ca 373.690 { 90}

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001013 Re-Slope: 1.000000
A1 (Gain): 0.041974 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999485 Status: OK.
Std Error of Est: 0.000735
Predicted MDL: 0.012935
Predicted MQL: 0.043116

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.00101	.000	1
S2	2.0000	2.1194	.119	5.97	.08997	.001	1
S3	12.500	12.273	-.227	-1.81	.51597	.005	1
S4	25.000	23.876	-1.12	-4.50	1.0028	.004	1
S5	50.000	51.231	1.23	2.46	2.1506	.012	1

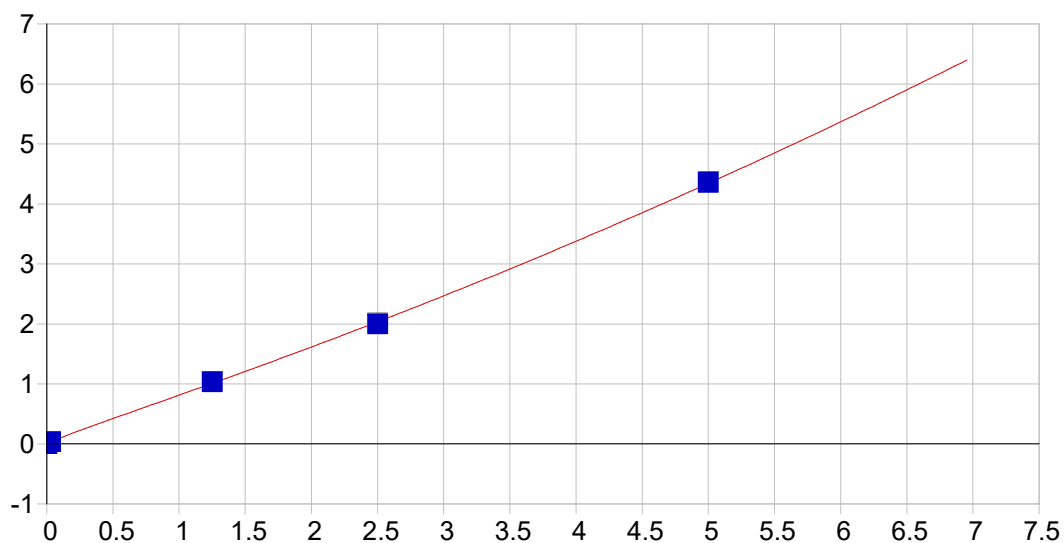


Cr 267.716 {126}

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000053 Re-Slope: 1.000000
 A1 (Gain): 0.146697 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999602 Status: OK.
 Std Error of Est: 0.000032
 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	-.00005	.000	1
S1	.01000	.01053	.001	5.28	.00151	.000	1
S3	.50000	.49784	-.002	-.432	.07350	.000	1
S4	1.0000	.95737	-.043	-4.26	.14142	.001	1
S5	2.0000	2.0443	.044	2.21	.30190	.001	1

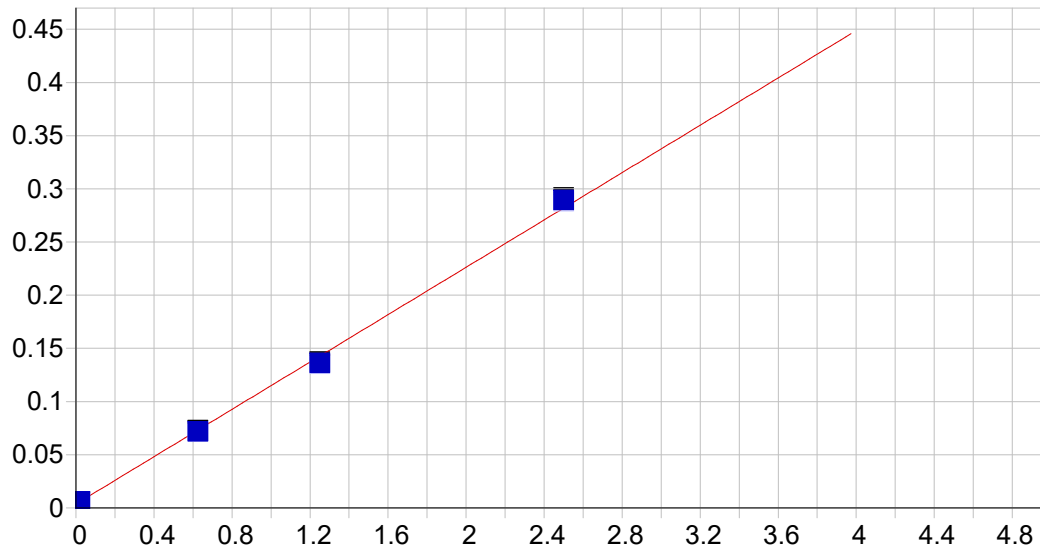


Co 228.616 {448}

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.000121 Re-Slope: 1.000000
 A1 (Gain): 0.735760 Y-int: 0.000000
 A2 (Curvature): 0.077169
 n (Exponent): 0.880000
 Correlation: 0.999921 Status: Warning Positive Curvature
 Std Error of Est: 0.000387
 Predicted MDL: 0.000371
 Predicted MQL: 0.001237

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00012	.000	1
S1	.03000	.02946	-.001	-1.80	.03305	.000	1
S3	1.2500	1.2790	.029	2.32	1.0344	.002	1
S4	2.5000	2.4571	-.043	-1.71	2.0022	.009	1
S5	5.0000	5.0136	.014	.272	4.3649	.007	1

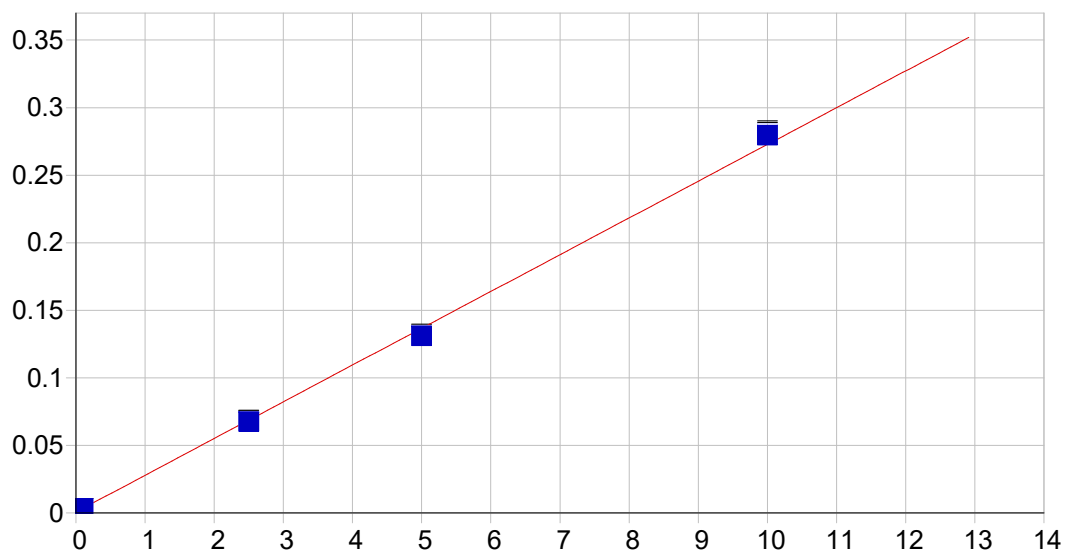


Cu 324.754 {104}

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003625 Re-Slope: 1.000000
 A1 (Gain): 0.111306 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999440 Status: OK.
 Std Error of Est: 0.000045
 Predicted MDL: 0.002769
 Predicted MQL: 0.009231

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00362	.000	1
S1	.02000	.02054	.001	2.69	.00591	.001	1
S3	.62500	.61394	-.011	-1.77	.07160	.001	1
S4	1.2500	1.1913	-.059	-4.69	.13550	.001	1
S5	2.5000	2.5692	.069	2.77	.28813	.002	1

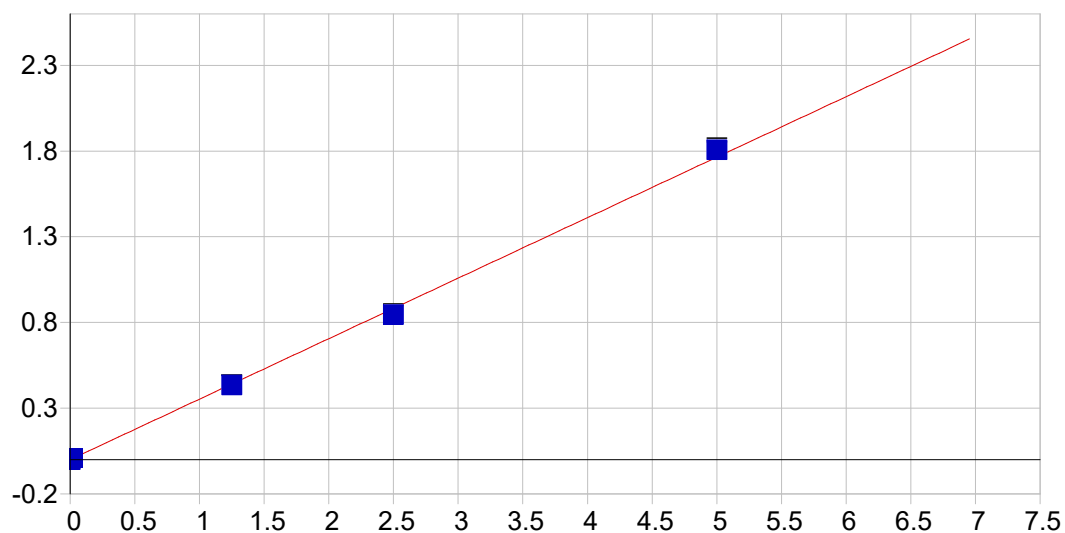


Fe 259.837 {130}

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000647 Re-Slope: 1.000000
 A1 (Gain): 0.027209 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999535 Status: OK.
 Std Error of Est: 0.000045
 Predicted MDL: 0.007029
 Predicted MQL: 0.023431

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00065	.000	1
S1	.10000	.10785	.008	7.85	.00359	.000	1
S3	2.5000	2.4582	-.042	-1.67	.06786	.001	1
S4	5.0000	4.7867	-.213	-4.27	.13155	.001	1
S5	10.000	10.247	.247	2.47	.28079	.002	1

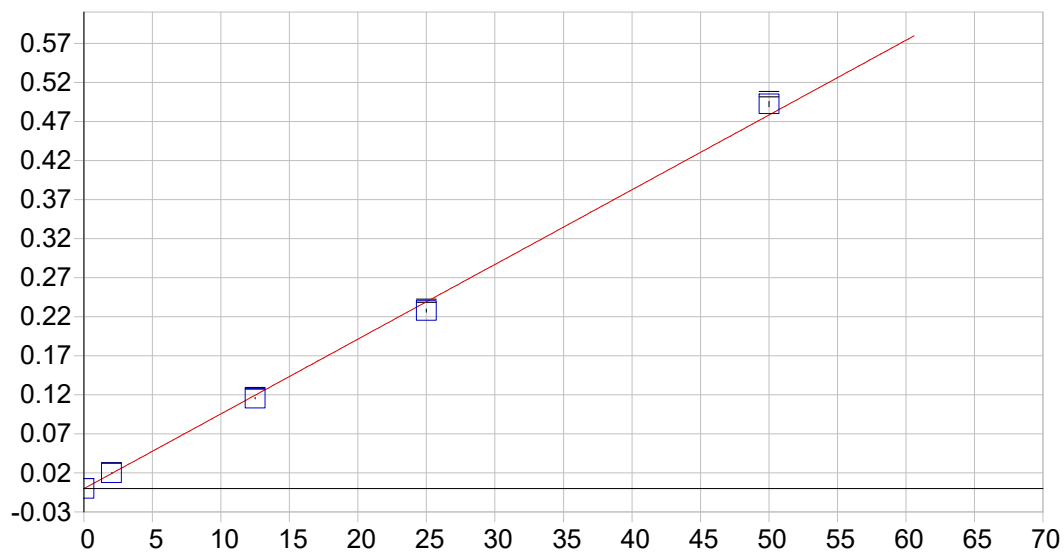


Mn 257.610 {131}

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000066 Re-Slope: 1.000000
 A1 (Gain): 0.352851 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999542 Status: OK.
 Std Error of Est: 0.000183
 Predicted MDL: 0.000485
 Predicted MQL: 0.001616

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00006	.000	1
S1	.02000	.02290	.003	14.5	.00815	.000	1
S3	1.2500	1.2327	-.017	-1.39	.43509	.003	1
S4	2.5000	2.3941	-.106	-4.24	.84498	.005	1
S5	5.0000	5.1203	.120	2.41	1.8071	.011	1

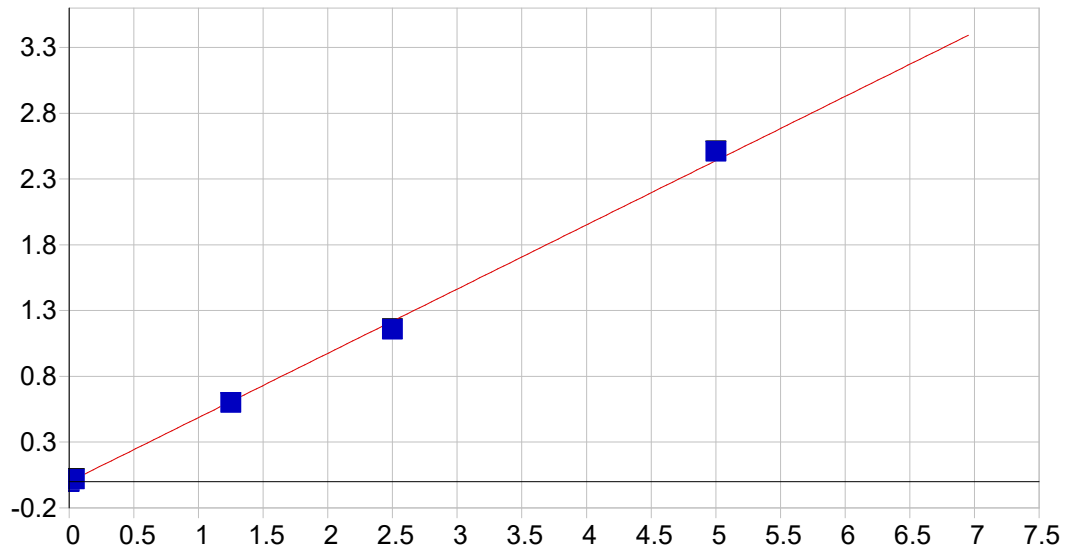


Mg 279.079 {121}

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000115 Re-Slope: 1.000000
 A1 (Gain): 0.009566 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999342 Status: OK.
 Std Error of Est: 0.000190
 Predicted MDL: 0.024321
 Predicted MQL: 0.081070

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00011	.000	1
S2	2.0000	2.0990	.099	4.95	.01996	.000	1
S3	12.500	12.099	-.401	-3.21	.11562	.001	1
S4	25.000	23.817	-1.18	-4.73	.22771	.002	1
S5	50.000	51.485	1.49	2.97	.49237	.003	1

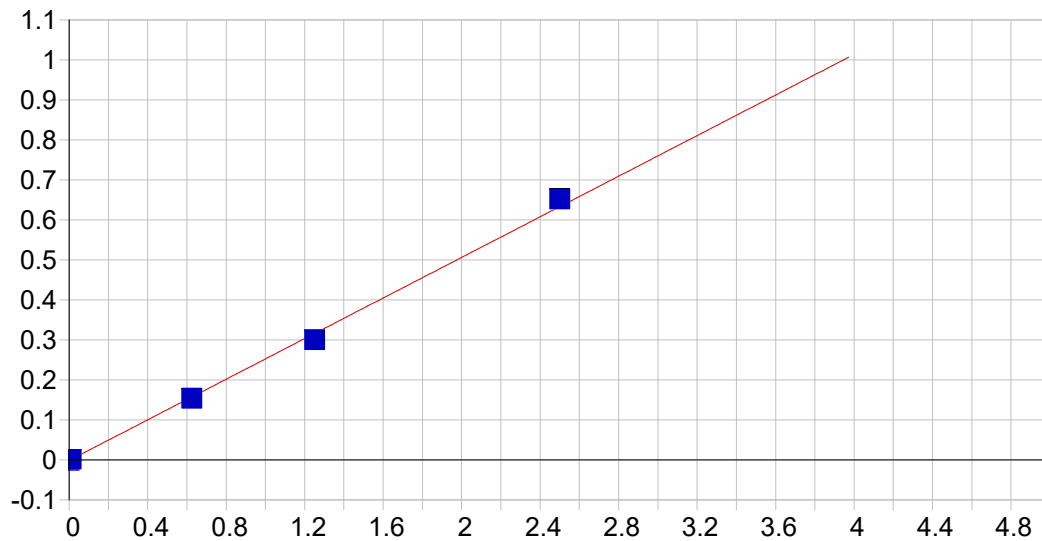


Ni 231.604 {446}

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001197 Re-Slope: 1.000000
 A1 (Gain): 0.488234 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999355 Status: OK.
 Std Error of Est: 0.000425
 Predicted MDL: 0.000568
 Predicted MQL: 0.001893

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00120	.000	1
S1	.04000	.04314	.003	7.85	.01988	.000	1
S3	1.2500	1.2298	-.020	-1.61	.59984	.001	1
S4	2.5000	2.3717	-.128	-5.13	1.1579	.004	1
S5	5.0000	5.1453	.145	2.91	2.5133	.001	1

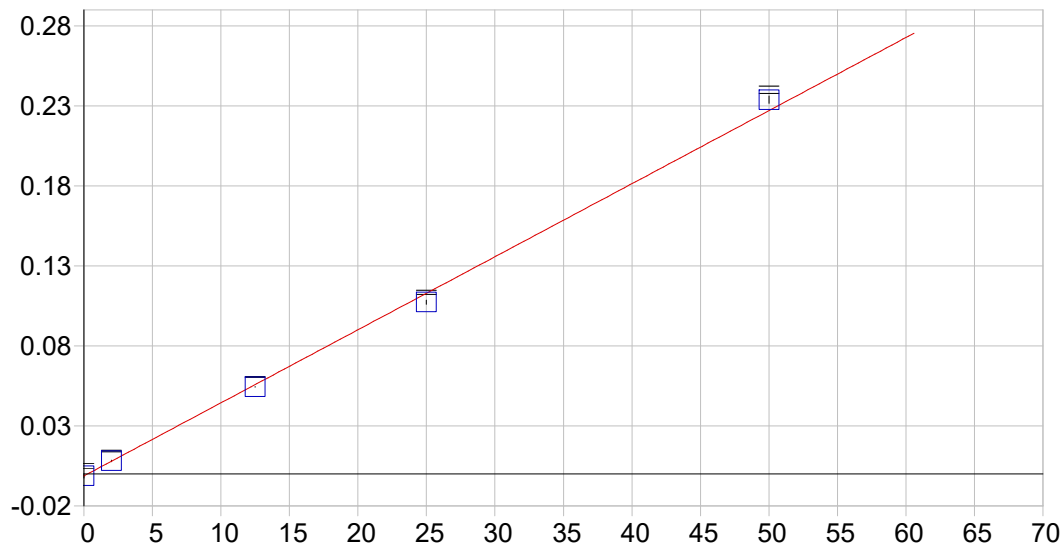


Ag 328.068 {103}

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001303 Re-Slope: 1.000000
 A1 (Gain): 0.253769 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999346 Status: OK.
 Std Error of Est: 0.000078
 Predicted MDL: 0.000500
 Predicted MQL: 0.001665

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00130	.000	1
S1	.01000	.01038	.000	3.79	.00132	.000	1
S3	.62500	.61128	-.014	-2.20	.15362	.000	1
S4	1.2500	1.1876	-.062	-4.99	.29966	.001	1
S5	2.5000	2.5758	.076	3.03	.65154	.001	1

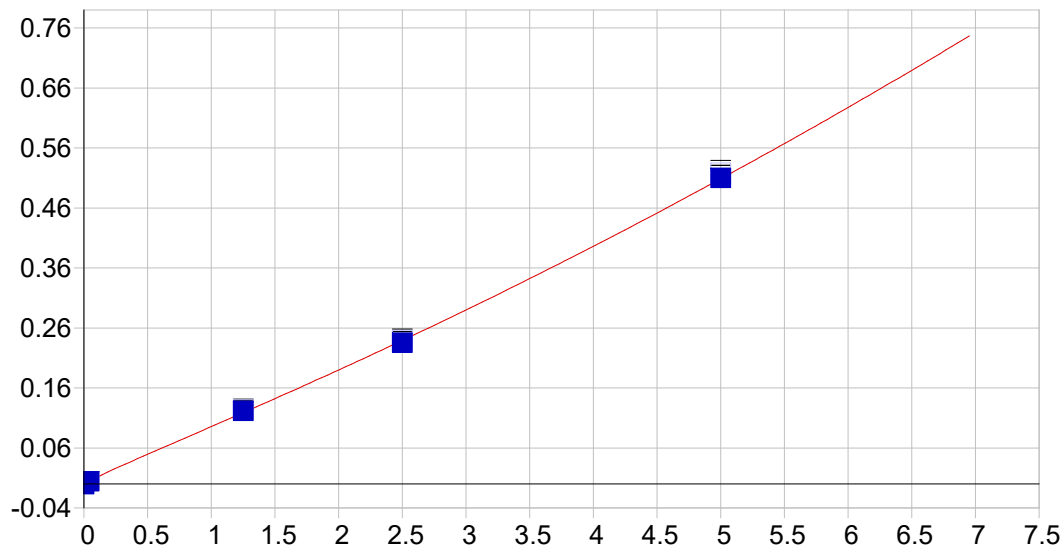


Na 818.326 {41}

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001258 Re-Slope: 1.000000
 A1 (Gain): 0.004566 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999368 Status: OK.
 Std Error of Est: 0.000089
 Predicted MDL: 0.242120
 Predicted MQL: 0.807067

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	-.00126	.001	1
S2	2.0000	2.0526	.053	2.63	.00811	.000	1
S3	12.500	12.180	-.320	-2.56	.05436	.000	1
S4	25.000	23.781	-1.22	-4.88	.10733	.001	1
S5	50.000	51.486	1.49	2.97	.23384	.002	1

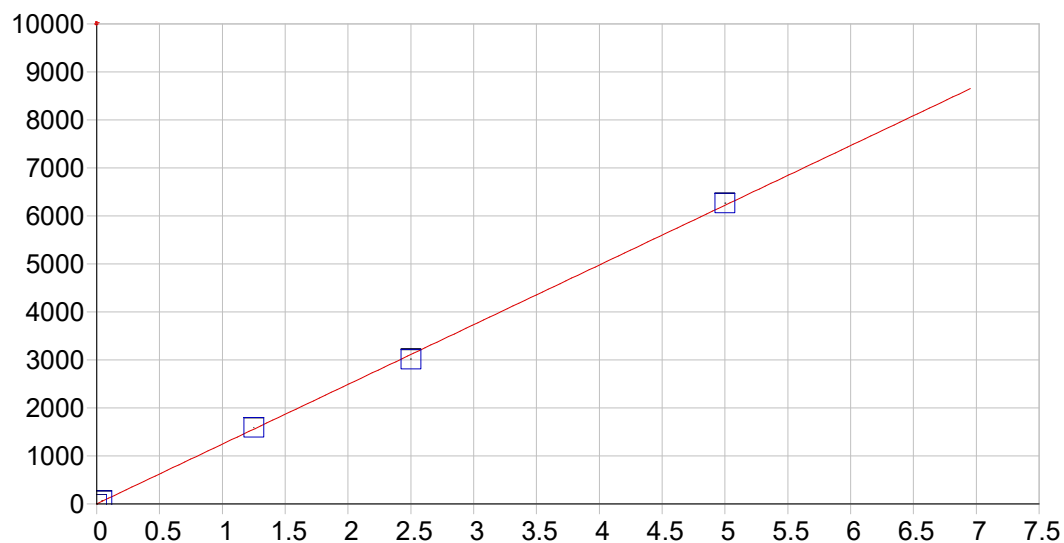


V 292.402 {115}

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.000367 Re-Slope: 1.000000
 A1 (Gain): 0.087791 Y-int: 0.000000
 A2 (Curvature): 0.008051
 n (Exponent): 0.890000
 Correlation: 0.999924 Status: Warning Positive Curvature
 Std Error of Est: 0.000052
 Predicted MDL: 0.003094
 Predicted MQL: 0.010312

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00037	.000	1
S1	.04000	.03841	-.002	-3.98	.00466	.000	1
S3	1.2500	1.2797	.030	2.37	.12364	.001	1
S4	2.5000	2.4601	-.040	-1.60	.23959	.002	1
S5	5.0000	5.0120	.012	.239	.51875	.004	1

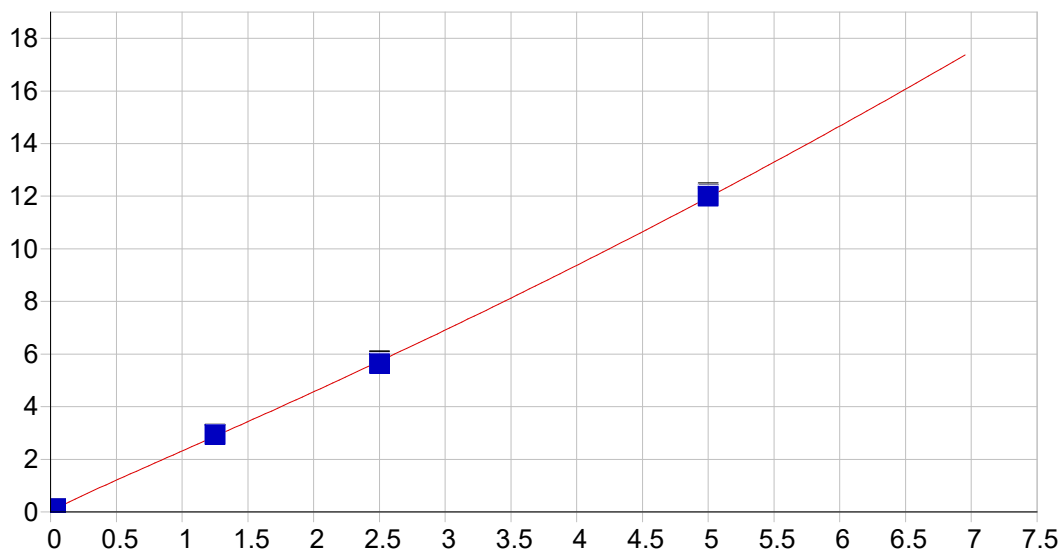


Zn 206.200 {464}

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 2.238558 Re-Slope: 1.000000
 A1 (Gain): 1243.867603 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999588 Status: OK.
 Std Error of Est: 0.863748
 Predicted MDL: 0.000395
 Predicted MQL: 0.001317

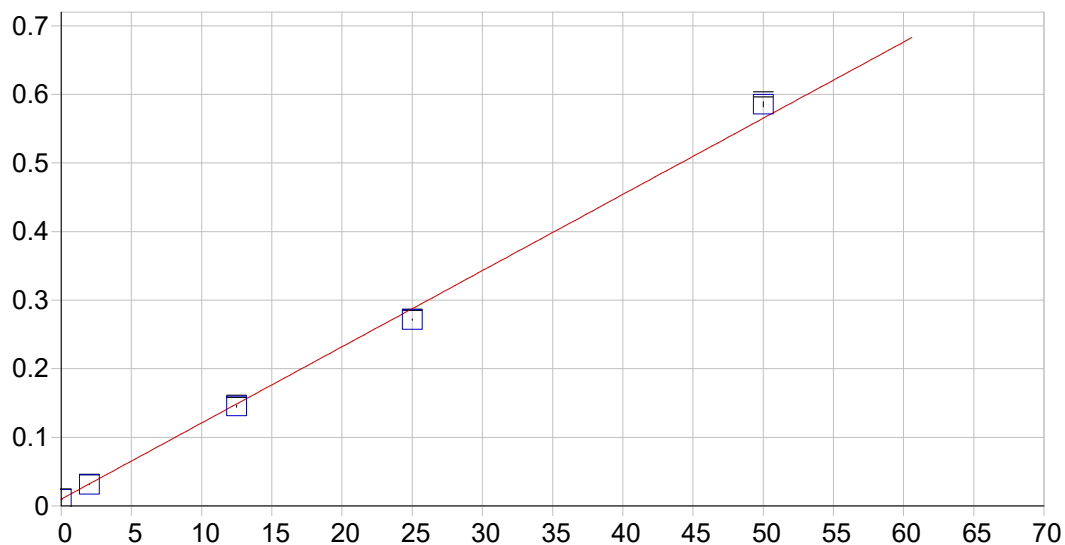
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	2.2232	.306	1
S1	.04000	.05244	.012	31.1	67.467	.870	1
S3	1.2500	1.2777	.028	2.22	1591.6	4.83	1
S4	2.5000	2.4216	-.078	-3.14	3014.4	9.04	1
S5	5.0000	5.0383	.038	.765	6269.2	.725	1

**Zn 213.856 {158}**

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): 0.002808 Re-Slope: 1.000000
 A1 (Gain): 2.161921 Y-int: 0.000000
 A2 (Curvature): 0.151860
 n (Exponent): 0.900000
 Correlation: 0.999938 Status: Warning Positive Curvature
 Std Error of Est: 0.001103
 Predicted MDL: 0.000476
 Predicted MQL: 0.001587

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00281	.001	1
S1	.04000	.03922	-.001	-1.95	.12097	.001	1
S3	1.2500	1.2759	.026	2.07	2.9454	.010	1
S4	2.5000	2.4624	-.038	-1.51	5.6669	.076	1
S5	5.0000	5.0120	.012	.239	12.050	.084	1

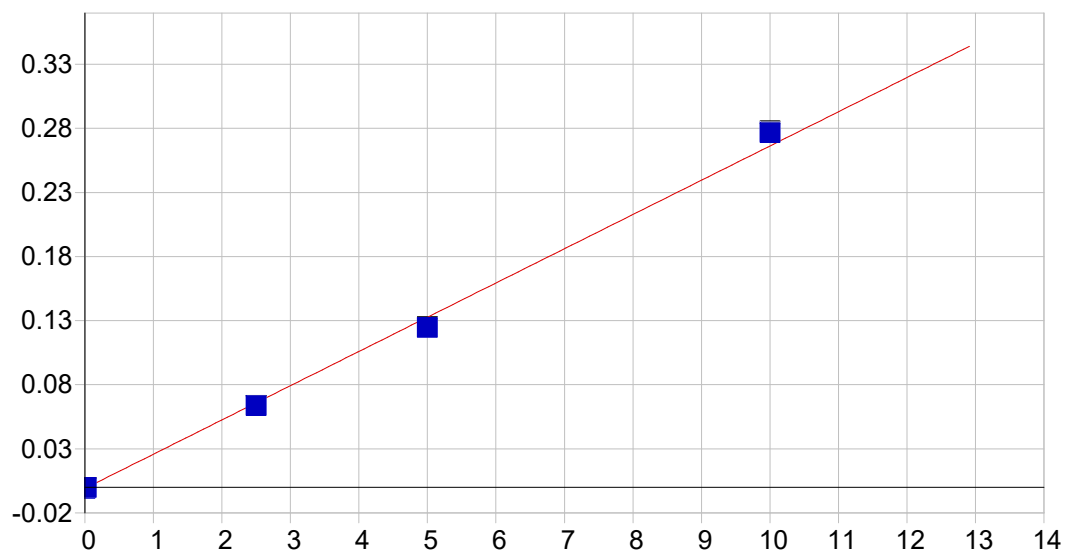


K 769.896 { 44}

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.009921 Re-Slope: 1.000000
 A1 (Gain): 0.011107 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999093 Status: OK.
 Std Error of Est: 0.000258
 Predicted MDL: 0.086550
 Predicted MQL: 0.288501

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00018	.000	.000	.00992	.000	1
S2	2.0000	1.9058	-.094	-4.71	.03109	.001	1
S3	12.500	12.197	-.303	-2.42	.14540	.002	1
S4	25.000	23.559	-1.44	-5.76	.27159	.001	1
S5	50.000	51.838	1.84	3.68	.58569	.004	1

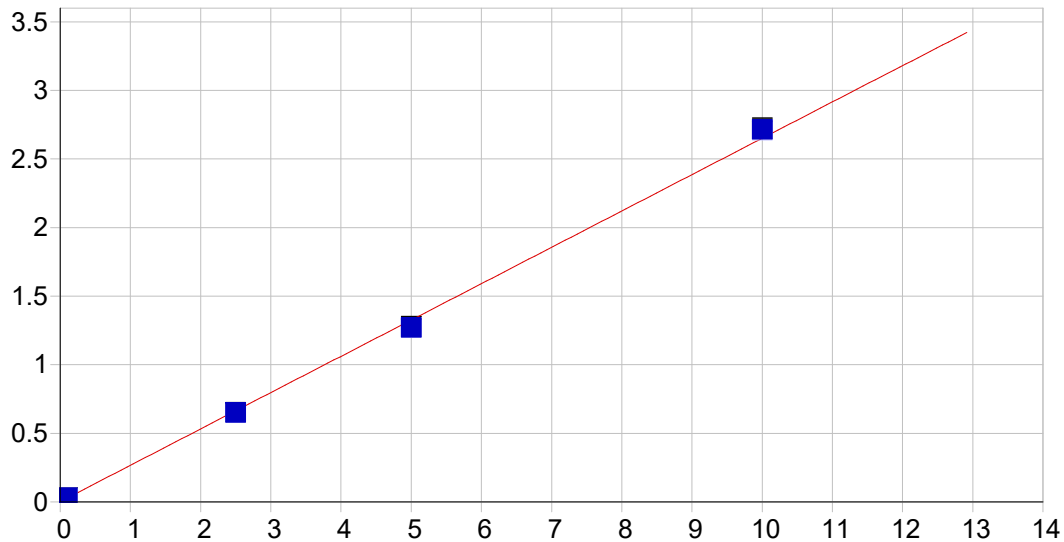


P 177.495 {490}

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000904 Re-Slope: 1.000000
 A1 (Gain): 0.026717 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998969 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.004750
 Predicted MQL: 0.015833

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00090	.000	1
S1	.02000	.01920	-.001	-4.01	-.00038	.000	1
S3	2.5000	2.4131	-.087	-3.47	.06372	.000	1
S4	5.0000	4.6986	-.301	-6.03	.12494	.000	1
S5	10.000	10.389	.389	3.89	.27728	.001	1

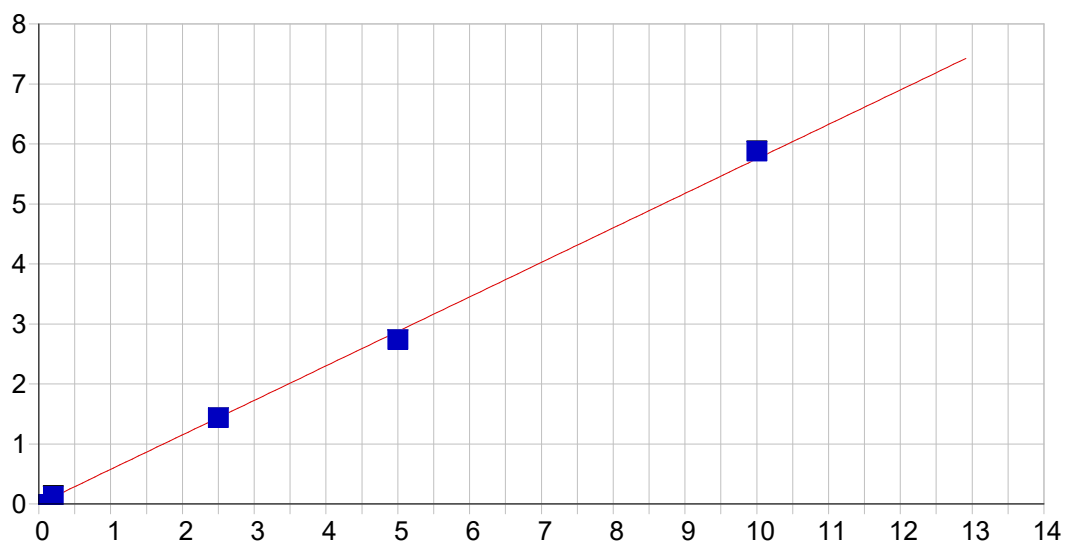


B 249.678 {135}

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001994 Re-Slope: 1.000000
 A1 (Gain): 0.264894 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999527 Status: OK.
 Std Error of Est: 0.000440
 Predicted MDL: 0.001055
 Predicted MQL: 0.003517

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00199	.000	1
S1	.10000	.11000	.010	10.0	.03103	.000	1
S3	2.5000	2.4527	-.047	-1.89	.65019	.002	1
S4	5.0000	4.7920	-.208	-4.16	1.2683	.009	1
S5	10.000	10.245	.245	2.45	2.7099	.011	1

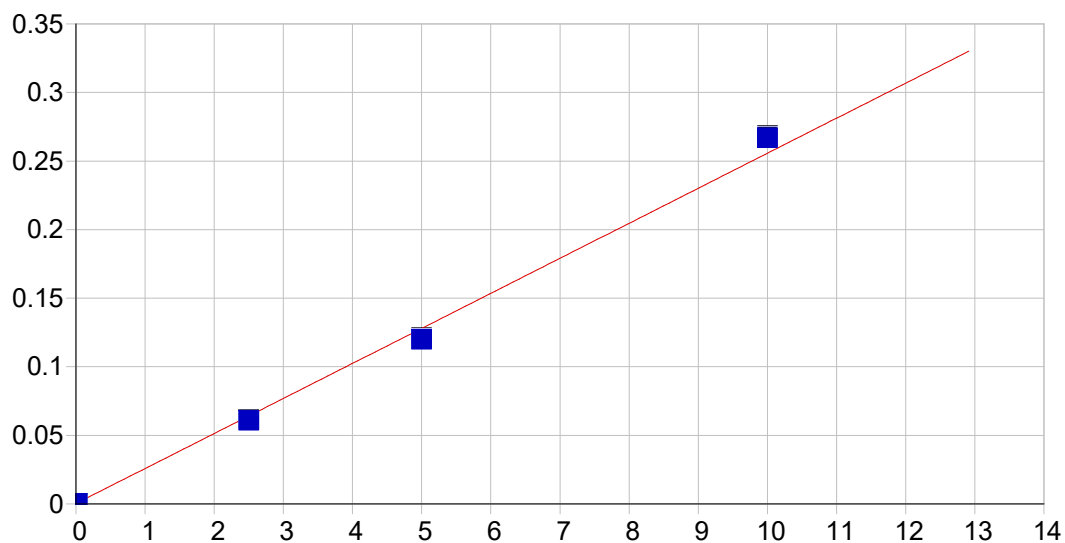


Mo 202.030 {467}

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000390 Re-Slope: 1.000000
 A1 (Gain): 0.574965 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999418 Status: OK.
 Std Error of Est: 0.001506
 Predicted MDL: 0.000459
 Predicted MQL: 0.001532

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00038	.000	1
S1	.20000	.22902	.029	14.5	.13208	.000	1
S3	2.5000	2.4932	-.007	-.272	1.4342	.004	1
S4	5.0000	4.7591	-.241	-4.82	2.7374	.007	1
S5	10.000	10.219	.219	2.19	5.8770	.004	1

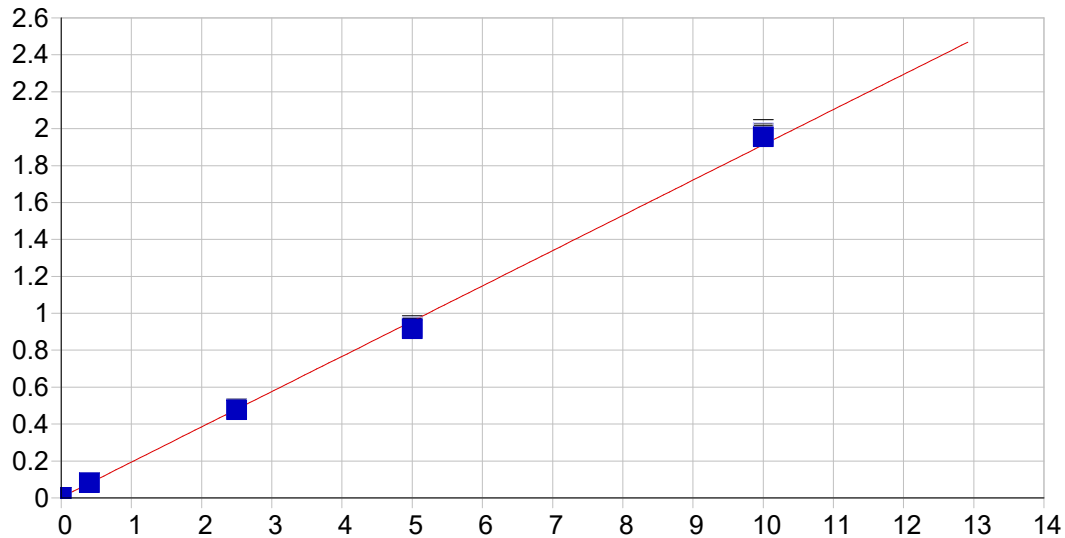


S 182.034 {485}

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000264 Re-Slope: 1.000000
 A1 (Gain): 0.025542 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998720 Status: OK.
 Std Error of Est: 0.000031
 Predicted MDL: 0.006040
 Predicted MQL: 0.020133

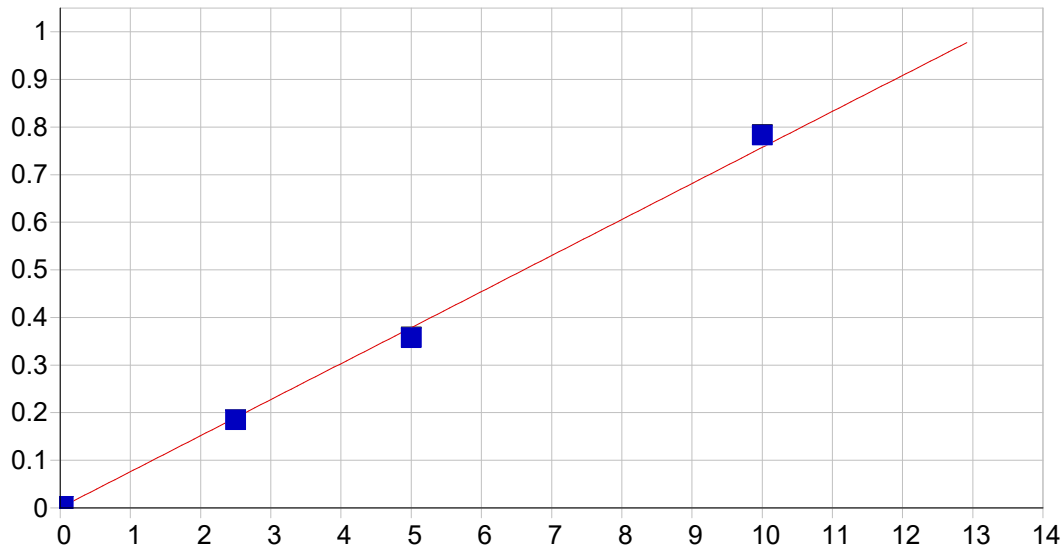
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00026	.000	1
S1	.02000	.01724	-.003	-13.8	.00069	.000	1
S3	2.5000	2.3751	-.125	-4.99	.06123	.000	1
S4	5.0000	4.6882	-.312	-6.24	.12062	.000	1
S5	10.000	10.439	.439	4.39	.26812	.000	1

**Si 251.611 {134}**

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002839 Re-Slope: 1.000000
 A1 (Gain): 0.190936 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999567 Status: OK.
 Std Error of Est: 0.000620
 Predicted MDL: 0.001329
 Predicted MQL: 0.004429

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00284	.000	1
S1	.40000	.41517	.015	3.79	.08248	.000	1
S3	2.5000	2.4776	-.022	-.896	.48152	.001	1
S4	5.0000	4.7783	-.222	-4.43	.92643	.006	1
S5	10.000	10.229	.229	2.29	1.9784	.017	1

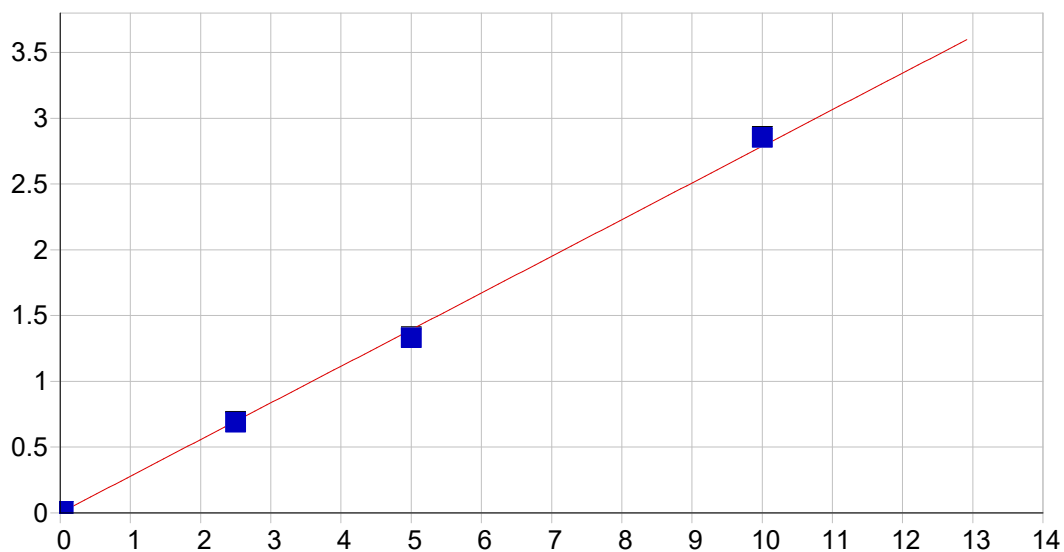


Sn 189.989 {478}

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000383 Re-Slope: 1.000000
 A1 (Gain): 0.075671 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999181 Status: OK.
 Std Error of Est: 0.000105
 Predicted MDL: 0.001926
 Predicted MQL: 0.006419

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00038	.000	1
S1	.04000	.03779	-.002	-5.53	.00324	.000	1
S3	2.5000	2.4415	-.059	-2.34	.18498	.001	1
S4	5.0000	4.7204	-.280	-5.59	.35728	.001	1
S5	10.000	10.340	.340	3.40	.78226	.001	1

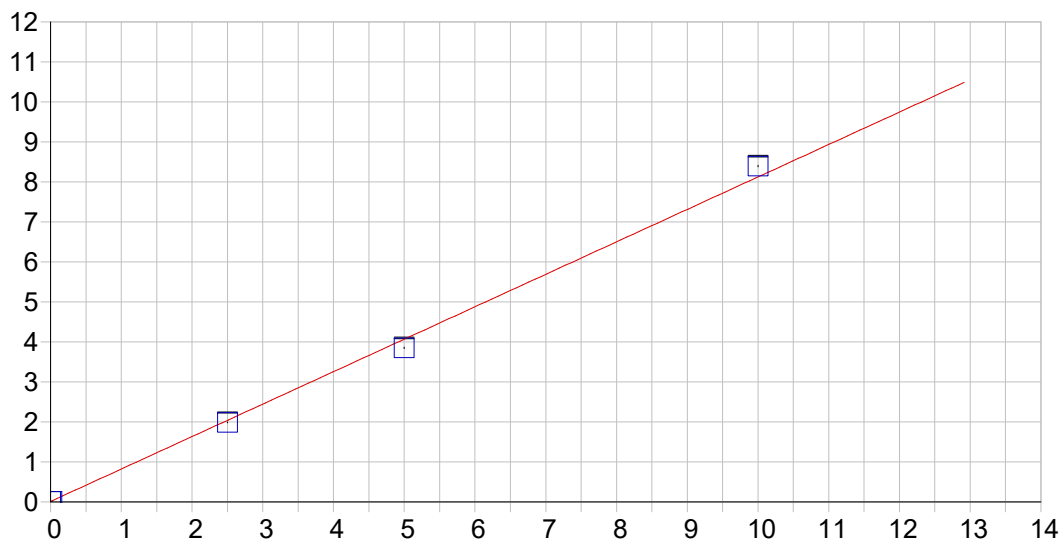


TI 336.121 {100}

Date of Fit: 06/25/2020 15:15:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000297 Re-Slope: 1.000000
 A1 (Gain): 0.278612 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999453 Status: OK.
 Std Error of Est: 0.000315
 Predicted MDL: 0.001316
 Predicted MQL: 0.004388

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00029	.000	1
S1	.04000	.05072	.011	26.8	.01442	.000	1
S3	2.5000	2.4737	-.026	-1.05	.68926	.005	1
S4	5.0000	4.7742	-.226	-4.52	1.3300	.008	1
S5	10.000	10.241	.241	2.41	2.8527	.008	1


LI 670.784 { 50}

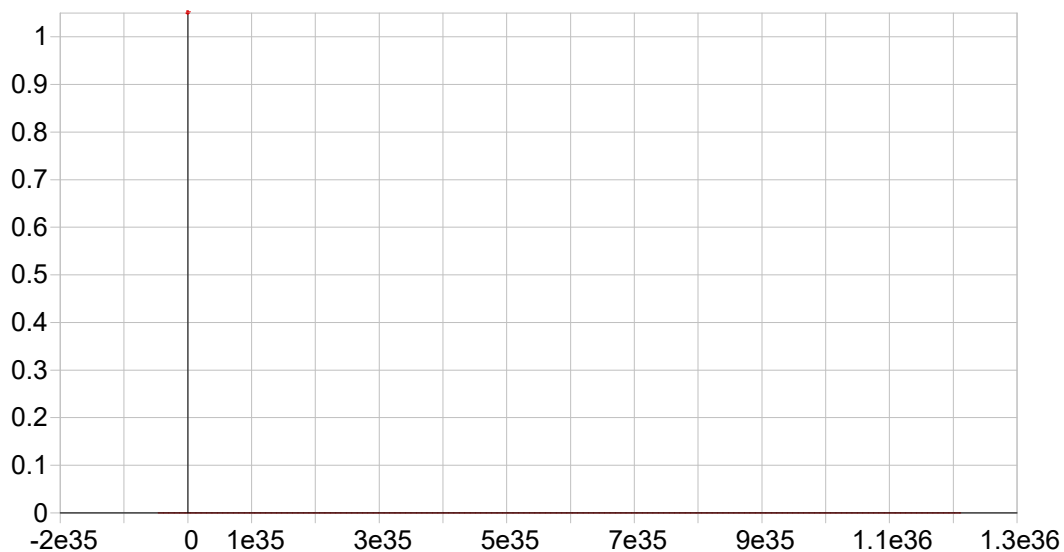
Date of Fit: 06/25/2020 15:15:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.011015 Re-Slope: 1.000000
 A1 (Gain): 0.811281 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999219 Status: OK.
 Std Error of Est: 0.000775
 Predicted MDL: 0.001499
 Predicted MQL: 0.004996

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01102	.001	1
S5	10.000	10.335	.335	3.35	8.3952	.018	1
S4	5.0000	4.7306	-.269	-5.39	3.8488	.020	1
S3	2.5000	2.4351	-.065	-2.60	1.9866	.013	1
S1	.02000	.01975	-.000	-1.24	.02704	.000	1



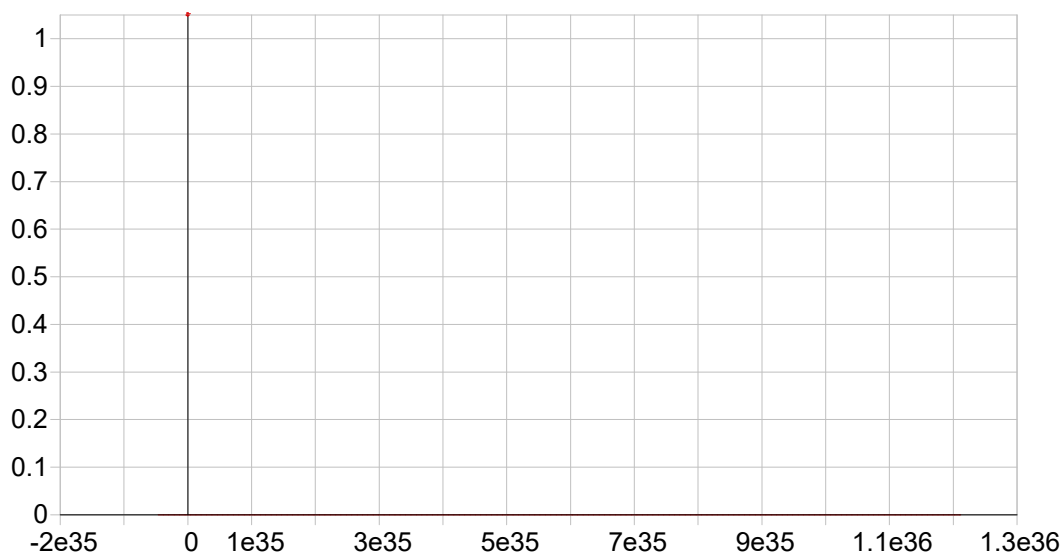




Y 371.030 { 91}*

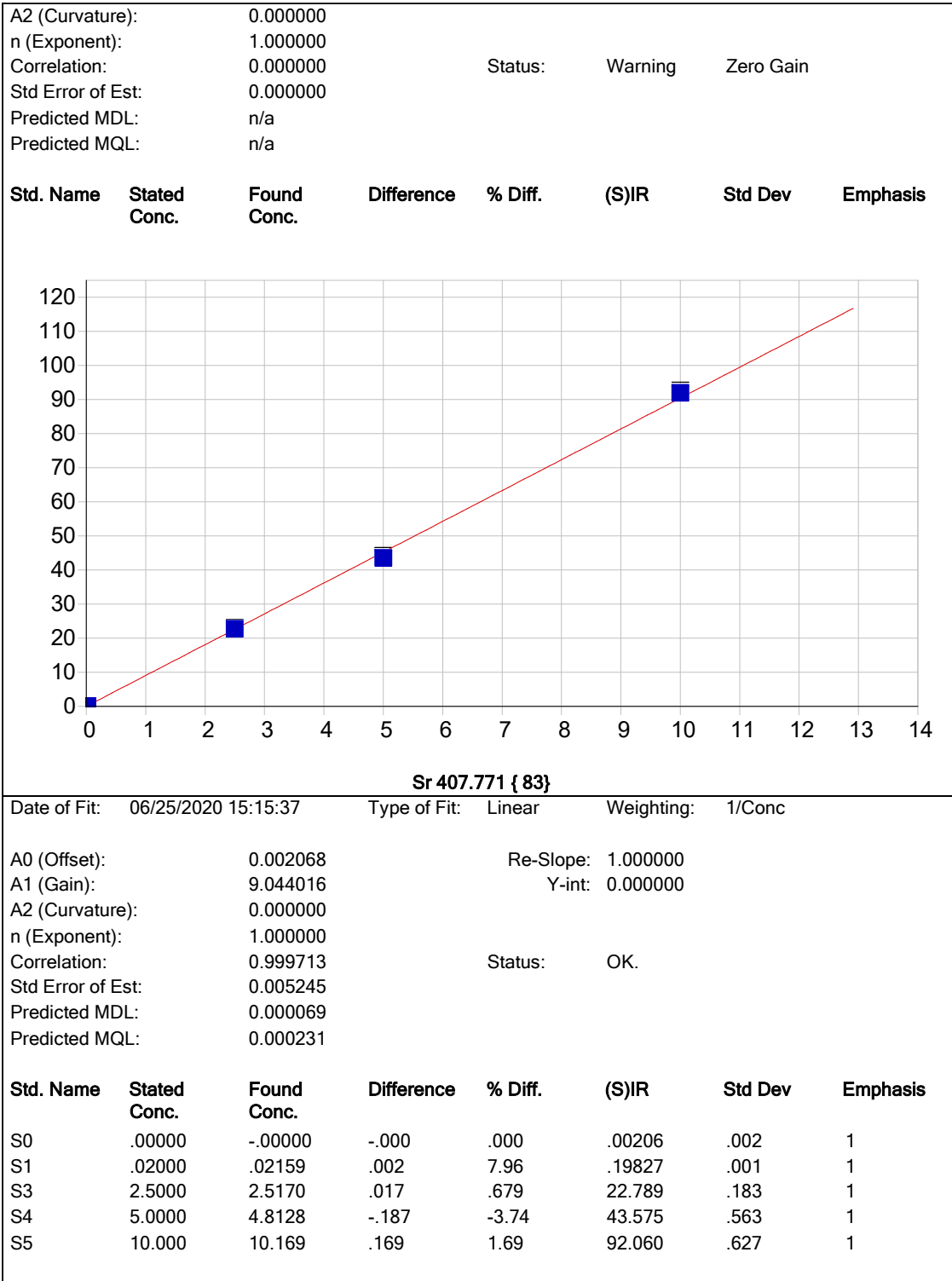
Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000	
A1 (Gain):	0.000000		Y-int:	0.000000	
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.000000		Status:	Warning	Zero Gain
Std Error of Est:	0.000000				
Predicted MDL:	n/a				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

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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In 230.606 {446}*

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		



Sample Name: S0 Acquired: 06/25/2020 14:07:06 Type: Cal
Method: NON EPA-6010-200.7(v283) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00015	-.00035	-.00082	.00053	.00049	.00270	.00072	-.00068
Stddev	.00016	.00010	.00022	.00008	.00014	.00032	.00059	.00019
%RSD	112.71	28.789	26.949	15.631	29.080	11.816	81.433	27.380

#1	-.00013	-.00044	-.00073	.00063	.00066	.00233	.00049	-.00048
#2	-.00032	-.00024	-.00107	.00047	.00040	.00288	.00139	-.00085
#3	.00001	-.00037	-.00066	.00050	.00042	.00288	.00028	-.00070

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	.00113	.00101	-.00005	-.00012	.00362	.00065	.00006	-.00011
Stddev	.00013	.00013	.00010	.00009	.00007	.00007	.00012	.00011
%RSD	11.708	13.116	188.42	73.187	1.8755	11.139	188.21	93.210

#1	.00104	.00109	-.00015	-.00006	.00360	.00057	.00008	-.00010
#2	.00106	.00086	.00005	-.00022	.00370	.00067	.00018	-.00023
#3	.00128	.00108	-.00006	-.00008	.00357	.00070	-.00006	-.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	-.00120	-.00130	-.00126	-.00037	.00281	.00992	-.00090	.00199
Stddev	.00016	.00008	.00137	.00029	.00108	.00014	.00009	.00013
%RSD	13.659	6.1411	108.68	78.466	38.515	1.4222	9.9978	6.6657

#1	-.00108	-.00124	-.00239	-.00070	.00172	.01007	-.00090	.00197
#2	-.00138	-.00139	-.00164	-.00019	.00388	.00990	-.00100	.00187
#3	-.00113	-.00128	.00026	-.00022	.00282	.00979	-.00081	.00213

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	.00038	.00026	.00284	.00038	.00029	.01102	.00206	
Stddev	.00008	.00010	.00023	.00011	.00016	.00112	.00181	
%RSD	22.055	37.772	8.0938	29.926	54.680	10.189	87.838	

#1	.00035	.00037	.00310	.00047	.00046	.01002	.00378	
#2	.00047	.00024	.00266	.00042	.00014	.01223	.00221	
#3	.00031	.00018	.00276	.00025	.00029	.01080	.00018	

Sample Name: S0 Acquired: 06/25/2020 14:07:06 Type: Cal
Method: NON EPA-6010-200.7(v283) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1323.4	1865.2	44558.	10085.	2528.7
Stddev	15.0	4.1	302.	18.	5.7
%RSD	1.1360	.22032	.67874	.17456	.22686
#1	1318.5	1860.7	44366.	10067.	2530.0
#2	1311.4	1868.7	44401.	10102.	2533.7
#3	1340.2	1866.3	44906.	10087.	2522.4

Sample Name: S1 Acquired: 06/25/2020 14:10:59 Type: Cal
Method: NON EPA-6010-200.7(v283) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00028	.00136	.00116	.00152	.00671	.01055	.35194	.01676
Stddev	.00009	.00011	.00015	.00013	.00022	.00021	.00296	.00031
%RSD	33.394	7.9356	13.046	8.4692	3.3527	1.9501	.84030	1.8389

#1	.00025	.00145	.00132	.00140	.00697	.01040	.34869	.01674
#2	.00038	.00139	.00112	.00165	.00657	.01047	.35267	.01708
#3	.00020	.00124	.00103	.00151	.00659	.01079	.35447	.01646

Elem	Cd2144	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01886	.00151	.03305	.00591	.00359	.00815	.01988	.00132
Stddev	.00012	.00005	.00016	.00053	.00005	.00004	.00034	.00002
%RSD	.62502	3.5729	.48731	8.9295	1.5135	.46553	1.6946	1.8459

#1	.01897	.00157	.03295	.00648	.00365	.00811	.01971	.00130
#2	.01888	.00146	.03324	.00581	.00355	.00815	.02027	.00132
#3	.01874	.00150	.03296	.00544	.00357	.00818	.01966	.00135

Elem	V_2924	Zn2138	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00466	.12097	-.00038	.03103	.13208	.00069	.08248	.00324
Stddev	.00019	.00133	.00008	.00026	.00048	.00005	.00015	.00012
%RSD	3.9854	1.1001	21.706	.84969	.36104	7.2341	.17966	3.7556

#1	.00448	.12156	-.00048	.03083	.13200	.00066	.08263	.00328
#2	.00465	.11944	-.00031	.03133	.13164	.00075	.08247	.00334
#3	.00485	.12190	-.00037	.03094	.13259	.00066	.08233	.00311

Elem	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.01442	.02704	.19827
Stddev	.00039	.00048	.00053
%RSD	2.7256	1.7742	.26920

#1	.01446	.02747	.19791
#2	.01479	.02652	.19803
#3	.01401	.02713	.19889

Sample Name: S1 Acquired: 06/25/2020 14:10:59 Type: Cal
Method: NON EPA-6010-200.7(v283) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1325.8	1874.5	44407.	10181.	2530.3
Stddev	9.3	3.2	162.	46.	3.6
%RSD	.70184	.17066	.36505	.44747	.14068
#1	1315.3	1872.7	44258.	10137.	2528.3
#2	1333.2	1878.2	44382.	10178.	2534.4
#3	1328.8	1872.5	44580.	10228.	2528.1

Sample Name: S2 Acquired: 06/25/2020 14:14:51 Type: Cal
Method: NON EPA-6010-200.7(v283) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ca3736	Mg2790	Na8183	K_7698
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.08997	.01996	.00811	.03109
Stddev	.00118	.00016	.00043	.00051
%RSD	1.3086	.77976	5.3522	1.6413

#1	.08875	.01980	.00765	.03122
#2	.09110	.02012	.00818	.03152
#3	.09006	.01997	.00851	.03053

Int. Std.	Y_3710
Units	Cts/S
Avg	10222.
Stddev	27.
%RSD	.26438

#1	10193.
#2	10229.
#3	10245.

Sample Name: S3 Acquired: 06/25/2020 14:18:42 Type: Cal
Method: NON EPA-6010-200.7(v283) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.05464	.09210	.36321	.11913	.26127	.36577	15.541	.34205
Stddev	.00044	.00029	.00039	.00054	.00054	.00339	.112	.00128
%RSD	.81324	.31876	.10857	.45494	.20558	.92636	.71924	.37501

#1	.05433	.09177	.36279	.11932	.26065	.36186	15.412	.34063
#2	.05444	.09224	.36357	.11852	.26150	.36786	15.608	.34312
#3	.05515	.09231	.36327	.11955	.26164	.36759	15.603	.34241

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	3.4998	.51597	.07350	1.0344	.07160	.06786	.43509	.11562
Stddev	.0081	.00537	.00026	.0017	.00108	.00076	.00338	.00100
%RSD	.23290	1.0406	.35697	.16589	1.5102	1.1144	.77586	.86134

#1	3.4916	.50979	.07330	1.0325	.07036	.06700	.43120	.11449
#2	3.4999	.51956	.07340	1.0359	.07204	.06821	.43687	.11638
#3	3.5079	.51854	.07379	1.0348	.07238	.06839	.43721	.11597

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	.59984	.15362	.05436	.12364	2.9454	.14540	.06372	.65019
Stddev	.00104	.00024	.00015	.00093	.0099	.00154	.00017	.00171
%RSD	.17404	.15403	.26790	.75592	.33760	1.0604	.26407	.26303

#1	.59875	.15367	.05442	.12271	2.9503	.14378	.06392	.64931
#2	.60083	.15336	.05419	.12458	2.9340	.14556	.06361	.65216
#3	.59995	.15383	.05447	.12364	2.9520	.14685	.06364	.64910

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	1.4342	.06123	.48152	.18498	.68926	1.9866	22.789	
Stddev	.0043	.00012	.00091	.00057	.00514	.0133	.183	
%RSD	.29617	.19592	.18934	.30602	.74619	.66675	.80375	

#1	1.4317	.06124	.48053	.18438	.68335	1.9718	22.580	
#2	1.4318	.06135	.48233	.18508	.69274	1.9975	22.924	
#3	1.4391	.06111	.48169	.18550	.69168	1.9904	22.862	

Sample Name: S3 Acquired: 06/25/2020 14:18:42 Type: Cal
Method: NON EPA-6010-200.7(v283) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1309.1	1852.9	44027.	10167.	2464.8
Stddev	2.5	3.6	110.	67.	2.3
%RSD	.19325	.19692	.25080	.65510	.09189
#1	1312.0	1854.9	44050.	10210.	2467.3
#2	1307.3	1855.1	43906.	10090.	2464.3
#3	1308.0	1848.7	44124.	10201.	2462.8

Sample Name: S4 Acquired: 06/25/2020 14:22:21 Type: Cal
Method: NON EPA-6010-200.7(v283) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.10458	.17820	.70220	.22697	.49676	.71255	30.214	.66290
Stddev	.00060	.00045	.00260	.00059	.00057	.00481	.223	.00401
%RSD	.57181	.25395	.37073	.25925	.11461	.67548	.73720	.60500

#1	.10467	.17787	.70218	.22644	.49628	.70699	29.960	.66655
#2	.10394	.17802	.69961	.22687	.49662	.71532	30.305	.66354
#3	.10512	.17872	.70481	.22760	.49739	.71533	30.377	.65861

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	6.7225	1.0028	.14142	2.0022	.13550	.13155	.84498	.22771
Stddev	.0287	.0044	.00063	.0090	.00117	.00092	.00510	.00206
%RSD	.42731	.43896	.44740	.45155	.86358	.70268	.60314	.90499

#1	6.7051	.99770	.14198	1.9957	.13437	.13049	.83910	.22547
#2	6.7067	1.0056	.14073	1.9983	.13670	.13214	.84765	.22953
#3	6.7556	1.0050	.14156	2.0125	.13543	.13203	.84818	.22811

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	1.1579	.29966	.10733	.23959	5.6669	.27159	.12494	1.2683
Stddev	.0036	.00098	.00130	.00210	.0758	.00080	.00046	.0092
%RSD	.30766	.32863	1.2091	.87463	1.3373	.29516	.37104	.72914

#1	1.1549	.30054	.10600	.23719	5.7258	.27210	.12454	1.2768
#2	1.1570	.29860	.10859	.24050	5.5814	.27200	.12482	1.2697
#3	1.1619	.29984	.10740	.24107	5.6935	.27067	.12545	1.2585

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	2.7374	.12062	.92643	.35728	1.3300	3.8488	43.575
Stddev	.0065	.00042	.00576	.00118	.0078	.0205	.563
%RSD	.23757	.34840	.62179	.32934	.58773	.53243	1.2922

#1	2.7335	.12042	.93170	.35702	1.3219	3.8255	42.937
#2	2.7337	.12033	.92731	.35626	1.3304	3.8570	44.001
#3	2.7449	.12110	.92028	.35857	1.3375	3.8640	43.787

Sample Name: S4 Acquired: 06/25/2020 14:22:21 Type: Cal
Method: NON EPA-6010-200.7(v283) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1295.4	1852.7	43626.	10113.	2431.2
Stddev	17.0	3.0	166.	61.	3.7
%RSD	1.3146	.16277	.38078	.60107	.15313
#1	1280.9	1849.2	43538.	10062.	2431.3
#2	1314.2	1854.4	43818.	10096.	2434.9
#3	1291.3	1854.5	43524.	10180.	2427.5

Sample Name: S5 Acquired: 06/25/2020 14:26:05 Type: Cal
Method: NON EPA-6010-200.7(v283) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.22738	.38615	1.5380	.48474	1.0712	1.5463	64.338	1.4031
Stddev	.00045	.00100	.0005	.00041	.0012	.0156	.821	.0066
%RSD	.19791	.25954	.03496	.08385	.11339	1.0059	1.2759	.46669

#1	.22773	.38545	1.5381	.48463	1.0724	1.5300	63.669	1.3963
#2	.22688	.38729	1.5384	.48520	1.0711	1.5609	64.090	1.4037
#3	.22754	.38570	1.5374	.48441	1.0700	1.5481	65.254	1.4094

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	14.523	2.1506	.30190	4.3649	.28813	.28079	1.8071	.49237
Stddev	.033	.0120	.00065	.0070	.00228	.00208	.0110	.00345
%RSD	.22530	.55783	.21428	.15997	.79043	.74077	.60650	.70085

#1	14.548	2.1367	.30241	4.3730	.28550	.27840	1.7945	.48857
#2	14.536	2.1567	.30117	4.3608	.28932	.28221	1.8146	.49532
#3	14.486	2.1583	.30211	4.3609	.28957	.28176	1.8121	.49321

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	2.5133	.65154	.23384	.51875	12.050	.58569	.27728	2.7099
Stddev	.0012	.00140	.00230	.00426	.084	.00376	.00089	.0114
%RSD	.04582	.21463	.98418	.82173	.69455	.64258	.32224	.42036

#1	2.5144	.65007	.23124	.51401	11.961	.58138	.27799	2.6988
#2	2.5133	.65171	.23561	.52227	12.060	.58830	.27759	2.7093
#3	2.5121	.65285	.23466	.51997	12.128	.58740	.27628	2.7215

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	5.8770	.26812	1.9784	.78226	2.8527	8.3952	92.060	
Stddev	.0043	.00038	.0170	.00072	.0084	.0175	.627	
%RSD	.07259	.14037	.86124	.09190	.29405	.20848	.68093	

#1	5.8771	.26791	1.9604	.78151	2.8448	8.3751	91.826	
#2	5.8812	.26855	1.9806	.78231	2.8519	8.4070	91.584	
#3	5.8727	.26789	1.9942	.78295	2.8615	8.4036	92.770	

Sample Name: S5 Acquired: 06/25/2020 14:26:05 Type: Cal
Method: NON EPA-6010-200.7(v283) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1261.6	1812.4	42826.	10078.	2335.9
Stddev	8.6	2.9	11.	21.	4.3
%RSD	.68058	.15914	.02658	.21121	.18318
#1	1271.5	1811.8	42815.	10100.	2334.1
#2	1256.9	1810.0	42826.	10074.	2332.8
#3	1256.4	1815.6	42838.	10058.	2340.7

Sample Name: ICV01 Acquired: 06/25/2020 14:29:52 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.012483	1.022949	1.042995	1.052128	.9726280	2.551173
Stddev	.007277	.002892	.004753	.002621	.0024273	.018487
%RSD	.7187400	.2826634	.4557439	.2491043	.2495580	.7246290

#1	1.005918	1.021668	1.048075	1.049338	.9728255	2.542696
#2	1.020307	1.020919	1.038655	1.052509	.9701080	2.538446
#3	1.011223	1.026260	1.042256	1.054538	.9749505	2.572378

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5175551	.5180522	.5181395	10.12317	.5262386	.5135260
Stddev	.0038195	.0019199	.0006851	.05747	.0006706	.0014891
%RSD	.7379876	.3705937	.1322145	.5677426	.1274225	.2899788

#1	.5131967	.5201980	.5186984	10.05859	.5255049	.5141578
#2	.5191496	.5174617	.5173753	10.14223	.5268198	.5118252
#3	.5203189	.5164970	.5183450	10.16869	.5263912	.5145951

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5220397	10.11542	.5219566	5.965262	.5182090	.2477408
Stddev	.0018694	.02336	.0020624	.089664	.0014584	.0011477
%RSD	.3580861	.2308874	.3951360	1.503098	.2814329	.4632775

#1	.5217656	10.08919	.5196762	5.880909	.5190777	.2484729
#2	.5203226	10.12314	.5225024	5.955448	.5165253	.2464180
#3	.5240310	10.13394	.5236912	6.059429	.5190242	.2483315

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.894875	.4795420	1.044901	9.899438	F -.003722	F 2.695909
Stddev	.203367	.0063171	.007486	.115458	.001965	.015312
%RSD	2.055278	1.317312	.7163893	1.166313	52.78722	.5679647

#1	9.679615	.4757026	1.036520	10.03229	-.002439	2.713508
#2	10.08378	.4760905	1.047262	9.84269	-.005983	2.688581
#3	9.92123	.4868329	1.050921	9.82333	-.002743	2.685639

Sample Name: ICV01 Acquired: 06/25/2020 14:29:52 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.725968	F -.009271	2.601847	F 2.653409	F 2.686074	F .0004409
Stddev	.007807	.005392	.014494	.009903	.019931	.0005965
%RSD	.2863985	58.15512	.5570816	.3732244	.7420043	135.2993

#1	2.733936	-.014986	2.618552	2.664474	2.663434	-.000200
#2	2.725637	-.004275	2.592597	2.645375	2.700974	.000980
#3	2.718332	-.008552	2.594393	2.650380	2.693813	.000542

Elem	Sr4077
Units	ppm
Avg	F -.008375
Stddev	.000159
%RSD	1.897795

#1	-.008231
#2	-.008348
#3	-.008545

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1329.635	1886.325	44820.54	10348.92	2528.171
Stddev	3.007	6.585	156.56	79.16	7.510
%RSD	.2261787	.3491096	.3492977	.7649152	.2970520

#1	1333.084	1878.864	44642.07	10260.63	2520.217
#2	1328.259	1891.328	44934.67	10372.58	2535.140
#3	1327.561	1888.783	44884.89	10413.56	2529.157

Sample Name: LLICV01 Acquired: 06/25/2020 14:33:34 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0160465	.0447965	.0122790	.0207852	.0599381	.0957538
Stddev	.0073159	.0021054	.0026372	.0034949	.0019657	.0046729
%RSD	45.59150	4.699837	21.47766	16.81456	3.279460	4.880089

#1	.0124357	.0424853	.0115571	.0207462	.0596496	.0907344
#2	.0112381	.0452989	.0152020	.0242995	.0620321	.0965488
#3	.0244658	.0466051	.0100778	.0173100	.0581327	.0999781

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1102520	.0062729	.0062533	2.154588	.0101775	.0294372
Stddev	.0006612	.0001017	.0000317	.015312	.0001285	.0004288
%RSD	.5997088	1.621366	.5076209	.7106476	1.262477	1.456532

#1	.1096931	.0063629	.0062171	2.136910	.0100846	.0291829
#2	.1109819	.0061626	.0062764	2.163643	.0103242	.0291965
#3	.1100812	.0062931	.0062664	2.163212	.0101238	.0299323

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0184407	.1018448	.0223478	2.250202	.0429219	.0102053
Stddev	.0001904	.0072964	.0005161	.025906	.0003081	.0003360
%RSD	1.032358	7.164223	2.309378	1.151293	.7177219	3.291983

#1	.0183872	.1006291	.0218413	2.251381	.0427034	.0103623
#2	.0186522	.1096726	.0223291	2.275498	.0427881	.0104341
#3	.0182829	.0952326	.0228730	2.223726	.0432743	.0098196

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.221794	.0365241	.0397302	2.123000	.0169470	F .1307857
Stddev	.166522	.0004533	.0001165	.044138	.0013095	.0003147
%RSD	7.494912	1.241110	.2932081	2.079046	7.726876	.2406629

#1	2.265349	.0369955	.0396755	2.073818	.0167877	.1304277
#2	2.362210	.0360913	.0396512	2.136017	.0183289	.1309100
#3	2.037824	.0364855	.0398640	2.159167	.0157245	.1310192

Sample Name: LLICV01 Acquired: 06/25/2020 14:33:34 Type: Unk
 Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2288328	.0173132	.4221701	.0414939	.0486668	.0198594
Stddev	.0009379	.0022293	.0037095	.0016366	.0008994	.0003170
%RSD	.4098731	12.87643	.8786650	3.944122	1.848108	1.596370

#1	.2295291	.0170892	.4203704	.0427274	.0482842	.0199784
#2	.2277662	.0196461	.4197037	.0421171	.0480220	.0195001
#3	.2292030	.0152044	.4264361	.0396373	.0496943	.0200997

Elem	Sr4077
Units	ppm
Avg	.0214507
Stddev	.0001554
%RSD	.7245585

#1	.0212713
#2	.0215358
#3	.0215449

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1328.524	1897.328	44697.09	10371.11	2550.662
Stddev	9.660	1.226	192.99	14.76	1.408
%RSD	.7271441	.0646221	.4317794	.1423222	.0552149

#1	1321.793	1896.010	44563.45	10355.58	2552.105
#2	1339.593	1898.435	44918.35	10384.95	2550.589
#3	1324.186	1897.538	44609.47	10372.80	2549.291

Sample Name: ICB01 Acquired: 06/25/2020 14:37:35 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004068	-.000802	-.000236	-.001814	-.000287	-.008137	-.001237
Stddev	.003042	.001203	.001240	.003250	.000356	.005667	.000347
%RSD	74.77394	149.9688	525.7802	179.1667	124.0168	69.64794	28.02023

#1	-.003801	-.000146	.000342	-.004951	-.000310	-.004520	-.001624
#2	-.007235	-.002190	.000610	-.002028	.000080	-.005223	-.001131
#3	-.001169	-.000070	-.001659	.001538	-.000630	-.014669	-.000955

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000001	-.000094	-.014227	-.000077	.0000744	-.000937	.0001014
Stddev	.0000319	.000034	.004386	.000335	.0000932	.001685	.0008987
%RSD	48438.44	35.94722	30.83119	432.7402	125.2310	179.9343	886.4579

#1	.0000324	-.000117	-.010207	-.000457	.0001819	-.001891	-.000678
#2	-.000031	-.000111	-.013569	.000174	.0000224	.001009	-.000102
#3	-.000001	-.000055	-.018906	.000051	.0000189	-.001928	.001084

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002362	-.021407	-.000058	-.000046	-.184986	.0011008	-.000246
Stddev	.0003250	.016206	.000412	.000417	.121018	.0007064	.000287
%RSD	137.5605	75.70375	706.5442	910.4567	65.42031	64.17367	116.6276

#1	.0002437	-.038097	-.000212	-.000113	-.065222	.0006617	.000080
#2	.0005574	-.005733	.000408	-.000426	-.307221	.0019158	-.000358
#3	-.000092	-.020391	-.000372	.000401	-.182514	.0007250	-.000462

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.072948	.0015614	.0114006	.0003996	.0011791	.0010987	-.000592
Stddev	.039570	.0029502	.0004516	.0001813	.0055912	.0011066	.001194
%RSD	54.24340	188.9484	3.961129	45.36572	474.1922	100.7133	201.8106

#1	-.035074	.0048601	.0119184	.0005327	.0053317	.0003024	-.001326
#2	-.069750	.0006487	.0111953	.0001931	.0033841	.0023623	-.001236
#3	-.114019	-.000825	.0110882	.0004729	-.005178	.0006316	.000786

Sample Name: ICB01 Acquired: 06/25/2020 14:37:35 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000215	-.003236	-.000130
Stddev	.000391	.000515	.000030
%RSD	181.5275	15.91128	23.42062

#1	-.000130	-.003438	-.000154
#2	.000126	-.002650	-.000139
#3	-.000642	-.003619	-.000096

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1336.020	1907.594	44852.24	10307.12	2561.465
Stddev	4.868	7.947	107.85	26.47	5.062
%RSD	.3643648	.4165876	.2404620	.2568211	.1976169

#1	1335.282	1901.529	44728.14	10277.30	2557.356
#2	1341.216	1916.590	44923.37	10316.20	2567.119
#3	1331.564	1904.662	44905.20	10327.85	2559.920

Sample Name: CRI01 Acquired: 06/25/2020 14:44:25 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0164683	.0479644	.0115756	.0143717	.0603586	.0978850	.1109016
Stddev	.0027384	.0023738	.0015176	.0051055	.0029174	.0054094	.0009958
%RSD	16.62827	4.948972	13.11053	35.52453	4.833503	5.526260	.8979084

#1	.0192983	.0468408	.0098329	.0153772	.0573458	.1018586	.1098169
#2	.0162747	.0463611	.0126066	.0188996	.0631703	.0917246	.1117745
#3	.0138318	.0506914	.0122873	.0088383	.0605597	.1000718	.1111133

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061817	.0061937	2.155008	.0099060	.0293185	.0199306	.1038291
Stddev	.0000435	.0000708	.023049	.0008348	.0001909	.0012006	.0058145
%RSD	.7038536	1.142812	1.069565	8.427445	.6512563	6.024031	5.600074

#1	.0062050	.0061210	2.128393	.0105121	.0292102	.0187207	.1062677
#2	.0061315	.0062625	2.168151	.0102521	.0295390	.0199496	.1080273
#3	.0062086	.0061975	2.168479	.0089538	.0292064	.0211217	.0971924

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222173	2.237599	.0427676	.0105932	2.041084	.0390358	.0399216
Stddev	.0008485	.035193	.0005368	.0000658	.182341	.0015803	.0004326
%RSD	3.819114	1.572805	1.255191	.6213591	8.933514	4.048320	1.083490

#1	.0228288	2.207938	.0421501	.0106443	2.241685	.0391832	.0398141
#2	.0225744	2.228372	.0431234	.0105189	1.885399	.0373870	.0395530
#3	.0212486	2.276486	.0430292	.0106164	1.996167	.0405373	.0403978

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.092086	.0204067	.1164475	.2277124	.0186214	.4092348	.0377589
Stddev	.041126	.0033083	.0016440	.0006685	.0031517	.0027089	.0008720
%RSD	1.965802	16.21204	1.411770	.2935632	16.92496	.6619318	2.309385

#1	2.046843	.0228403	.1179676	.2269506	.0152598	.4115668	.0367928
#2	2.102214	.0166397	.1166722	.2279855	.0215096	.4098742	.0384877
#3	2.127203	.0217401	.1147028	.2282010	.0190947	.4062635	.0379963

Sample Name: CRI01 Acquired: 06/25/2020 14:44:25 Type: Unk
 Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0495002	.0176160	.0213501
Stddev	.0008794	.0020691	.0001857
%RSD	1.776620	11.74565	.8697751

#1	.0492497	.0168542	.0211374
#2	.0487731	.0160357	.0214798
#3	.0504777	.0199580	.0214332

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1324.129	1891.174	44452.22	10375.69	2556.865
Stddev	4.570	6.224	109.87	71.95	3.730
%RSD	.3451516	.3291230	.2471750	.6934110	.1458760

#1	1322.842	1890.061	44430.21	10368.82	2553.129
#2	1320.341	1897.880	44355.02	10307.43	2556.877
#3	1329.205	1885.582	44571.44	10450.82	2560.588

Sample Name: ICSA01 Acquired: 06/25/2020 14:48:18 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102902	-.015013	-.003917	.0069264	.0048986	262.4376	.0052380
Stddev	.0073161	.005239	.001776	.0045026	.0021375	1.1281	.0002995
%RSD	71.09745	34.89634	45.33614	65.00605	43.63450	.4298658	5.718500

#1	.0108653	-.019648	-.004761	.0116605	.0029523	261.2510	.0051690
#2	.0027035	-.016062	-.001876	.0064207	.0071861	263.4963	.0049790
#3	.0173017	-.009329	-.005113	.0026980	.0045572	262.5655	.0055660

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009376	-.000194	246.8438	.0476658	-.000642	.0092724	96.65316
Stddev	.0000804	.000102	1.6235	.0005774	.000253	.0008277	.54238
%RSD	8.571412	52.53677	.6577114	1.211426	39.41549	8.926281	.5611591

#1	.0010256	-.000147	245.0299	.0471107	-.000667	.0083564	96.03434
#2	.0008681	-.000124	248.1609	.0476236	-.000881	.0099665	97.04606
#3	.0009192	-.000310	247.3404	.0482632	-.000377	.0094944	96.87907

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103133	261.7921	.0010003	-.000712	.1137879	.0003356	.0013396
Stddev	.0006436	1.4692	.0010781	.000235	.0914562	.0017112	.0003352
%RSD	6.240371	.5612269	107.7756	32.95785	80.37431	509.8677	25.02106

#1	.0095704	260.1288	-.000170	-.000904	.0142135	.0018267	.0017012
#2	.0106669	262.9133	.001954	-.000450	.1940372	-.001533	.0012783
#3	.0107025	262.3341	.001217	-.000780	.1331128	.000713	.0010393

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.139913	-.011306	.0454038	.0001889	-.003022	-.003754	-.009482
Stddev	.069351	.005129	.0012544	.0007648	.003228	.000776	.000999
%RSD	49.56754	45.36106	2.762838	404.9113	106.8420	20.67695	10.53105

#1	-.166295	-.015018	.0444186	-.000489	-.006405	-.003431	-.008490
#2	-.061242	-.013446	.0449769	.000038	-.002685	-.004640	-.009469
#3	-.192202	-.005454	.0468160	.001018	.000025	-.003192	-.010487

Sample Name: ICSA01 Acquired: 06/25/2020 14:48:18 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002742	-.001969	.0007719
Stddev	.001080	.001681	.0003040
%RSD	39.37916	85.34439	39.38402

#1	-.003172	-.003740	.0010853
#2	-.001514	-.001774	.0004782
#3	-.003541	-.000395	.0007523

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1249.842	1774.409	42172.98	10184.82	2227.225
Stddev	6.001	3.628	189.05	17.05	2.233
%RSD	.4801172	.2044456	.4482731	.1674100	.1002474

#1	1243.468	1771.865	42019.27	10165.17	2225.402
#2	1255.383	1778.563	42384.07	10195.77	2229.715
#3	1250.674	1772.798	42115.59	10193.50	2226.559

Sample Name: ICSAB01 Acquired: 06/25/2020 14:52:09 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1047677	.0885037	.0410974	.0512011	.5832732	252.9268
Stddev	.0086433	.0059082	.0024322	.0058227	.0014761	2.1195
%RSD	8.249987	6.675647	5.918117	11.37224	.2530770	.8380022

#1	.0966118	.0860261	.0382953	.0557260	.5824526	250.8940
#2	.1138274	.0842377	.0423347	.0446319	.5823898	252.7629
#3	.1038639	.0952473	.0426621	.0532455	.5849773	255.1235

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5023938	.4904651	.9917220	238.9256	.5397154	.4983965
Stddev	.0039152	.0013957	.0025245	1.4505	.0007277	.0019288
%RSD	.7793065	.2845727	.2545594	.6070954	.1348283	.3869961

#1	.4986174	.4908419	.9891334	237.4595	.5392549	.4965147
#2	.5021296	.4889197	.9918554	238.9575	.5393370	.4983060
#3	.5064344	.4916338	.9941771	240.3600	.5405543	.5003690

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4970879	93.51190	.4990644	253.3830	.9931026	.2031350
Stddev	.0036338	.46500	.0021219	1.8039	.0030659	.0002862
%RSD	.7310123	.4972583	.4251737	.7119224	.3087157	.1409172

#1	.4952646	93.08214	.4966881	251.6994	.9896939	.2030878
#2	.4947268	93.44803	.5007697	253.1625	.9956347	.2034419
#3	.5012723	94.00553	.4997353	255.2870	.9939790	.2028753

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0821177	.4834729	1.020371	-.233335	F -.012244	1.125345
Stddev	.1879007	.0023229	.002304	.078291	.002075	.006137
%RSD	228.8187	.4804639	.2257676	33.55307	16.94454	.5453258

#1	-.002167	.4810832	1.021675	-.143053	-.009853	1.122734
#2	-.048884	.4836128	1.017711	-.282523	-.013301	1.120946
#3	.297404	.4857226	1.021727	-.274429	-.013577	1.132356

Sample Name: ICSAB01 Acquired: 06/25/2020 14:52:09 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.091477	F -.004576	.9947458	1.122411	1.084203	F -.002973
Stddev	.003616	.004915	.0019767	.005722	.007767	.002457
%RSD	.3313082	107.4040	.1987165	.5098017	.7164238	82.64272

#1	1.095135	-.007320	.9963825	1.116337	1.075312	-.002737
#2	1.087904	.001098	.9925496	1.123197	1.087629	-.005541
#3	1.091392	-.007507	.9953053	1.127700	1.089669	-.000643

Elem	Sr4077
Units	ppm
Avg	F .0011389
Stddev	.0000159
%RSD	1.395112

#1	.0011351
#2	.0011253
#3	.0011564

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1241.615	1775.448	42380.20	10221.22	2230.851
Stddev	3.505	4.453	172.39	38.51	1.463
%RSD	.2822658	.2507939	.4067634	.3767944	.0655920

#1	1240.979	1770.312	42450.53	10218.43	2230.576
#2	1245.393	1778.222	42506.30	10261.06	2232.432
#3	1238.471	1777.810	42183.76	10184.18	2229.545

Sample Name: CCV01 Acquired: 06/25/2020 15:01:43 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.084440	5.046175	5.198622	5.114523	5.062987	10.13844	10.12864
Stddev	.006995	.014229	.013455	.016985	.009623	.01335	.06956
%RSD	.1375759	.2819745	.2588228	.3320895	.1900673	.1316383	.6867561

#1	5.087470	5.035769	5.195935	5.126098	5.073659	10.13039	10.05213
#2	5.076441	5.040366	5.186713	5.122447	5.060329	10.13109	10.18806
#3	5.089409	5.062389	5.213218	5.095025	5.054972	10.15385	10.14573

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2526267	2.516041	25.29207	1.012430	2.595752	1.273447	5.102259
Stddev	.0013649	.006441	.08415	.000632	.007814	.005815	.016047
%RSD	.5402846	.2559872	.3327183	.0623991	.3010464	.4566520	.3145091

#1	.2541429	2.511917	25.19931	1.012294	2.592022	1.271965	5.104272
#2	.2514961	2.512744	25.31338	1.011878	2.590501	1.268517	5.085300
#3	.2522411	2.523463	25.36352	1.013119	2.604732	1.279860	5.117204

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.538463	25.17095	2.518684	1.262080	25.26988	2.617092	2.603464
Stddev	.006263	.15682	.006477	.003242	.27790	.010196	.022133
%RSD	.2467179	.6230146	.2571554	.2568627	1.099736	.3895795	.8501478

#1	2.534414	25.10863	2.515859	1.263763	25.26872	2.611882	2.623852
#2	2.535299	25.05487	2.514099	1.264134	24.99256	2.610554	2.606616
#3	2.545677	25.34935	2.526094	1.258343	25.54837	2.628840	2.579923

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.30636	5.015307	5.039575	5.072289	4.997175	5.014201	5.013237
Stddev	.04999	.019415	.019039	.005460	.017967	.021343	.012184
%RSD	.1975480	.3871067	.3777974	.1076435	.3595492	.4256551	.2430350

#1	25.26025	4.994424	5.060282	5.078457	4.987944	5.037184	5.004114
#2	25.29932	5.018687	5.022825	5.070335	4.985698	4.995005	5.008523
#3	25.35949	5.032809	5.035618	5.068074	5.017881	5.010415	5.027073

Sample Name: CCV01 Acquired: 06/25/2020 15:01:43 Type: Unk
 Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.046576	5.022285	5.089077
Stddev	.019569	.013248	.070305
%RSD	.3877625	.2637751	1.381483

#1	5.026399	5.013232	5.052530
#2	5.065474	5.037490	5.044574
#3	5.047853	5.016135	5.170128

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1302.676	1858.414	44051.65	10325.84	2448.990
Stddev	5.891	8.999	172.44	34.85	6.889
%RSD	.4522454	.4842337	.3914522	.3375348	.2813002

#1	1300.245	1848.025	44101.51	10293.05	2441.813
#2	1298.390	1863.404	43859.78	10362.45	2455.550
#3	1309.394	1863.812	44193.67	10322.02	2449.608

Sample Name: LLCCV01 Acquired: 06/25/2020 15:05:36 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216781	.0450576	.0119072	.0225969	.0594838	.0965981
Stddev	.0049789	.0027264	.0012101	.0027722	.0003431	.0050682
%RSD	22.96744	6.050882	10.16234	12.26786	.5767200	5.246682

#1	.0270491	.0473098	.0122383	.0198482	.0598149	.1024346
#2	.0207683	.0420266	.0105661	.0253919	.0591299	.0933078
#3	.0172168	.0458365	.0129173	.0225505	.0595065	.0940520

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1118998	.0062146	.0062842	2.135290	.0105700	.0291689
Stddev	.0005927	.0000081	.0000528	.019294	.0002976	.0002524
%RSD	.5296751	.1309934	.8406069	.9035684	2.815477	.8654677

#1	.1125833	.0062163	.0062237	2.113240	.0102267	.0289262
#2	.1115884	.0062057	.0063080	2.143558	.0107559	.0294300
#3	.1115276	.0062217	.0063210	2.149072	.0107273	.0291504

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0181841	.1021501	.0225271	2.189702	.0427911	.0108454
Stddev	.0020943	.0009814	.0001542	.020377	.0004531	.0003430
%RSD	11.51715	.9607586	.6846278	.9305779	1.058770	3.162440

#1	.0172453	.1028158	.0227052	2.169578	.0432601	.0110976
#2	.0205836	.1010230	.0224397	2.189207	.0423558	.0104549
#3	.0167235	.1026115	.0224365	2.210322	.0427576	.0109837

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.984296	.0387550	.0396242	1.956891	.0206701	F .1272956
Stddev	.125582	.0028269	.0005573	.030085	.0038563	.0022544
%RSD	6.328812	7.294246	1.406573	1.537377	18.65626	1.770993

#1	1.919546	.0356409	.0396305	1.958427	.0237985	.1296509
#2	2.129039	.0394646	.0390637	1.926068	.0218501	.1270780
#3	1.904303	.0411594	.0401783	1.986179	.0163617	.1251578

Sample Name: LLCCV01 Acquired: 06/25/2020 15:05:36 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2288643	.0190139	.4172256	.0406700	F .0502075	.0182531
Stddev	.0004598	.0037475	.0055819	.0025914	.0011037	.0019077
%RSD	.2009010	19.70933	1.337870	6.371901	2.198276	10.45115

#1	.2288525	.0202205	.4218679	.0389594	.0490169	.0160650
#2	.2284105	.0220095	.4187766	.0436516	.0504089	.0195667
#3	.2293298	.0148118	.4110321	.0393991	.0511966	.0191277

Elem	Sr4077
Units	ppm
Avg	.0215866
Stddev	.0000853
%RSD	.3950744

#1	.0216741
#2	.0215037
#3	.0215820

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1328.714	1895.446	44700.28	10443.22	2559.881
Stddev	4.247	4.526	64.88	63.19	2.319
%RSD	.3196520	.2387569	.1451339	.6050458	.0906057

#1	1325.314	1896.472	44714.22	10475.65	2562.495
#2	1333.475	1899.371	44757.04	10370.40	2558.070
#3	1327.353	1890.496	44629.56	10483.60	2559.077

Sample Name: CCB01 Acquired: 06/25/2020 15:09:30 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007555	-.002089	-.000204	.0003789	.0021900	-.006632	-.000789
Stddev	.004308	.000983	.001082	.0026308	.0008068	.006870	.000452
%RSD	57.01628	47.05571	531.7268	694.3962	36.84139	103.5759	57.31220

#1	-.006279	-.001732	-.001452	-.000991	.0020284	-.014044	-.000441
#2	-.004030	-.003200	.000360	-.001285	.0014762	-.005374	-.001300
#3	-.012357	-.001334	.000481	.003412	.0030654	-.000479	-.000625

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000062	-.000063	-.006902	-.000005	-.000054	-.001481	-.001807
Stddev	.000059	.000053	.007413	.000517	.000195	.002051	.005785
%RSD	95.95116	84.85826	107.3939	10026.25	360.2142	138.4673	320.1481

#1	-.000118	-.000002	-.010816	.000533	-.000019	.000288	-.007885
#2	.000000	-.000104	.001647	-.000050	-.000264	-.003729	-.001168
#3	-.000068	-.000083	-.011539	-.000499	.000121	-.001002	.003632

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002841	-.006042	-.000099	-.000130	-.055761	-.000040	-.000181
Stddev	.0004429	.025027	.000169	.000181	.201306	.001552	.000717
%RSD	155.8753	414.2413	170.8354	138.5498	361.0139	3909.269	395.0026

#1	.0000257	.021872	-.000277	-.000281	.001086	.000980	.000404
#2	.0000311	-.026479	-.000078	-.000180	-.279378	-.001826	-.000981
#3	.0007955	-.013518	.000059	.000070	.111009	.000726	.000033

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.046311	-.000121	.0077195	.0003202	.0029581	-.001217	-.002232
Stddev	.018437	.001923	.0012375	.0004109	.0011848	.000411	.001418
%RSD	39.81073	1588.514	16.03095	128.3302	40.05166	33.76354	63.52012

#1	-.057256	-.002317	.0077090	.0006062	.0031359	-.000955	-.003205
#2	-.056652	.000689	.0089623	-.000151	.0016945	-.001005	-.002886
#3	-.025025	.001264	.0064873	.000505	.0040439	-.001690	-.000605

Sample Name: CCB01 Acquired: 06/25/2020 15:09:30 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CB01 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0006407	-.004559	-.000185
Stddev	.0007650	.000298	.000059
%RSD	119.4049	6.539233	31.68390

#1	.0015221	-.004689	-.000238
#2	.0002519	-.004217	-.000196
#3	.0001482	-.004769	-.000122

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1325.642	1887.444	44603.10	10354.13	2542.823
Stddev	7.793	5.877	244.02	33.78	6.025
%RSD	.5878891	.3113984	.5470921	.3262821	.2369351

#1	1316.813	1887.084	44325.31	10326.53	2539.140
#2	1331.564	1893.493	44782.89	10391.80	2549.776
#3	1328.549	1881.754	44701.08	10344.05	2539.554

Sample Name: LR CHECK 1 Acquired: 06/25/2020 15:13:00 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008484	-.139394	-.132387	.0221301	.0479847	2071.021	.0364219
Stddev	.008491	.015128	.004820	.0153567	.0112158	18.026	.0002550
%RSD	100.0764	10.85303	3.640917	69.39272	23.37377	.8704051	.7002204

#1	-.012734	-.137940	-.127058	.0156075	.0422947	2052.611	.0365613
#2	.001292	-.155196	-.136443	.0111113	.0407543	2071.817	.0365769
#3	-.014012	-.125044	-.133659	.0396714	.0609050	2088.637	.0361276

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071081	-.001455	1789.389	-.076683	.0192269	.0984147	834.3138
Stddev	.0002586	.000345	18.954	.000606	.0007442	.0034581	2.2350
%RSD	3.638699	23.68285	1.059255	.7905659	3.870551	3.513840	.2678894

#1	.0069888	-.001139	1769.834	-.076662	.0188003	.1000452	832.2508
#2	.0074049	-.001404	1807.679	-.076088	.0200862	.1007561	834.0025
#3	.0069308	-.001822	1790.654	-.077300	.0187942	.0944427	836.6882

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007860	1831.761	.0133688	-.106166	1826.352	.0078288	.1122110
Stddev	.001454	4.149	.0012922	.000718	1.222	.0025841	.0024548
%RSD	18.49960	.2265198	9.665748	.6760255	.0669250	33.00735	2.187653

#1	-.006620	1829.799	.0138754	-.105570	1827.037	.0081469	.1114162
#2	-.009461	1828.957	.0143309	-.105965	1827.078	.0051004	.1102521
#3	-.007500	1836.528	.0119001	-.106963	1824.940	.0102390	.1149647

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1008.289	-.017588	.2914523	-.005671	-.055260	-.008013	-.004764
Stddev	4.398	.009582	.0211946	.002167	.007392	.000098	.002120
%RSD	.4362195	54.48229	7.272081	38.20219	13.37681	1.218686	44.49016

#1	1008.280	-.009789	.2669830	-.007547	-.060520	-.007917	-.005572
#2	1003.895	-.014691	.3040788	-.003300	-.058452	-.008011	-.002360
#3	1012.692	-.028285	.3032951	-.006168	-.046809	-.008112	-.006361

Sample Name: LR CHECK 1 Acquired: 06/25/2020 15:13:00 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.050124	.0118945	-.779796
Stddev	.000953	.0014019	.002216
%RSD	1.901666	11.78657	.2841322

#1	-.049024	.0115203	-.777808
#2	-.050648	.0107176	-.779395
#3	-.050700	.0134456	-.782185

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1040.380	1458.482	35595.77	9342.740	1629.441
Stddev	11.167	6.360	190.09	14.761	3.111
%RSD	1.073331	.4360852	.5340252	.1579946	.1909508

#1	1050.309	1464.283	35773.06	9326.208	1632.427
#2	1042.539	1459.480	35619.19	9354.600	1629.679
#3	1028.291	1451.681	35395.05	9347.413	1626.218

Sample Name: LR CHECK 2 Acquired: 06/25/2020 15:17:08 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007779	.0103897	242.7987	-.011611	-.011254	.2791992	96.79551
Stddev	.003133	.0042268	1.4698	.006738	.002695	.0272578	2.07477
%RSD	40.26781	40.68317	.6053505	58.03542	23.94458	9.762844	2.143457

#1	-.009761	.0125472	242.8113	-.018777	-.010660	.3053770	94.39983
#2	-.009410	.0131023	241.3227	-.010650	-.008906	.2812441	98.00683
#3	-.004168	.0055195	244.2621	-.005404	-.014196	.2509766	97.97989

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002494	.0061467	.5429860	-.168706	.0071412	249.8413	-.440676
Stddev	.000063	.0002746	.0265508	.002603	.0003172	4.0669	.018958
%RSD	2.523895	4.467622	4.889783	1.543067	4.442452	1.627778	4.302130

#1	-.002488	.0064577	.5670088	-.165776	.0067753	245.2763	-.420690
#2	-.002559	.0059378	.5474708	-.169589	.0073106	251.1699	-.442933
#3	-.002434	.0060447	.5144784	-.170753	.0073379	253.0777	-.458404

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.69794	.0836842	52.82486	.0000584	1.032651	.0047427	32.49115
Stddev	.19346	.0177017	.36052	.0002327	.091979	.0022345	.14999
%RSD	.4328197	21.15305	.6824842	398.3411	8.907059	47.11435	.4616303

#1	44.52634	.0997338	52.89473	.0002967	1.126011	.0021775	32.61017
#2	44.90761	.0866211	52.43452	-.000168	.942118	.0057853	32.32268
#3	44.65986	.0646976	53.14533	.000047	1.029826	.0062654	32.54059

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.185370	-2.10926	.0163474	-.038156	-.695808	.0446824	-.007153
Stddev	.109095	.02099	.0006214	.000711	.002330	.0021285	.002768
%RSD	9.203434	.9952866	3.801017	1.862285	.3348582	4.763729	38.70252

#1	1.219224	-2.10559	.0157627	-.038473	-.693118	.0422343	-.005843
#2	1.273524	-2.09034	.0169999	-.037342	-.697211	.0457168	-.010333
#3	1.063362	-2.13184	.0162797	-.038652	-.697094	.0460961	-.005283

Sample Name: LR CHECK 2 Acquired: 06/25/2020 15:17:08 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.012265	.0038024	.0020043
Stddev	.001183	.0006486	.0000348
%RSD	9.644704	17.05888	1.736474

#1	-.011047	.0030556	.0019660
#2	-.012340	.0041264	.0020338
#3	-.013409	.0042253	.0020133

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1302.149	1689.994	45210.11	10251.23	2434.325
Stddev	9.763	9.984	165.65	90.72	6.404
%RSD	.7497629	.5907759	.3663989	.8849849	.2630697

#1	1296.078	1686.466	45150.74	10354.48	2427.800
#2	1313.411	1701.264	45397.27	10214.99	2440.601
#3	1296.959	1682.254	45082.33	10184.24	2434.574

Sample Name: L3076-02DLX10 Acquired: 06/25/2020 15:21:00 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: EFF-WW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002092	-.001161	.0071185	-.000329	.0014112	.0076731	.0037030
Stddev	.000132	.003056	.0016321	.005519	.0013585	.0021479	.0011122
%RSD	6.289096	263.1190	22.92732	1677.998	96.26597	27.99311	30.03585

#1	-.002124	.001052	.0054647	-.006219	.0006122	.0094828	.0049320
#2	-.001948	.000112	.0071627	.004723	.0029798	.0052994	.0034116
#3	-.002206	-.004648	.0087279	.000510	.0006416	.0082370	.0027655

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000058	-.000058	2.142560	.0002181	-.000148	.0314663	.0476075
Stddev	.000020	.000008	.016037	.0001334	.000444	.0049151	.0050869
%RSD	34.47400	13.22959	.7484746	61.17775	300.3806	15.62022	10.68497

#1	-.000074	-.000066	2.126401	.0001321	-.000326	.0370378	.0428407
#2	-.000063	-.000057	2.142809	.0003718	.000357	.0296171	.0529631
#3	-.000036	-.000051	2.158471	.0001503	-.000474	.0277440	.0470188

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034031	.4292975	.0006584	-.000234	31.56093	.0026874	.0230500
Stddev	.0008018	.0152263	.0003204	.000215	.09124	.0031285	.0008571
%RSD	23.56013	3.546791	48.65734	92.16664	.2890973	116.4165	3.718238

#1	.0042459	.4468617	.0006190	-.000140	31.45965	-.000925	.0232145
#2	.0026498	.4211952	.0003596	-.000081	31.58641	.004548	.0238130
#3	.0033137	.4198355	.0009967	-.000480	31.63672	.004439	.0221227

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.99522	.4935169	.0038277	-.000372	1.126599	1.444138	-.003868
Stddev	.08311	.0028973	.0008938	.000691	.001266	.010892	.000635
%RSD	.5542585	.5870655	23.35230	186.0661	.1123551	.7541931	16.40850

#1	15.03408	.4901792	.0030947	.000298	1.126767	1.452934	-.003384
#2	15.05178	.4949888	.0048235	-.001083	1.125257	1.447525	-.004587
#3	14.89979	.4953827	.0035648	-.000330	1.127772	1.431956	-.003635

Sample Name: L3076-02DLX10 Acquired: 06/25/2020 15:21:00 Type: Unk
 Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: EFF-WW Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0010244	.0066984	.0382308
Stddev	.0015663	.0015594	.0004030
%RSD	152.9009	23.27971	1.054060

#1	.0028146	.0082497	.0378229
#2	.0003520	.0051310	.0382408
#3	-.000093	.0067145	.0386287

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1304.464	1854.935	43843.55	10163.78	2499.247
Stddev	4.054	8.132	182.13	40.74	3.351
%RSD	.3108090	.4384126	.4154164	.4008791	.1340987

#1	1302.515	1850.355	43633.27	10121.00	2496.515
#2	1301.753	1864.325	43952.08	10168.23	2502.987
#3	1309.125	1850.127	43945.28	10202.13	2498.239

Sample Name: L3076-02DUPDLX10 Acquired: 06/25/2020 15:24:53 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: EFF-WWDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001777	-.001550	.0035286	.0032345	.0001239	.0027780	.0007440
Stddev	.008164	.002908	.0016820	.0012711	.0013092	.0068784	.0005863
%RSD	459.3677	187.5971	47.66804	39.29749	1056.928	247.6012	78.80183

#1	-.003434	-.004732	.0045886	.0034410	.0016298	-.002272	.0002166
#2	-.008985	-.000889	.0015892	.0018728	-.000743	.010612	.0013753
#3	.007088	.000970	.0044080	.0043898	-.000516	-.000006	.0006400

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000114	-.000062	2.133652	-.000116	.0000079	.0200520	.0531605
Stddev	.0000327	.000021	.028024	.000061	.0001152	.0035025	.0030877
%RSD	287.4309	33.23641	1.313415	52.83072	1458.805	17.46698	5.808337

#1	.0000436	-.000085	2.101371	-.000081	-.000022	.0240934	.0498367
#2	.0000123	-.000048	2.151744	-.000081	-.000089	.0178983	.0537052
#3	-.000022	-.000052	2.147839	-.000187	.000135	.0181643	.0559397

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017166	.4162768	.0003835	-.000090	31.18348	.0021423	.0196456
Stddev	.0001862	.0048609	.0005468	.000692	.13907	.0011719	.0005646
%RSD	10.84570	1.167716	142.5656	769.3037	.4459694	54.69958	2.873704

#1	.0019307	.4218897	.0010143	-.000760	31.24536	.0018108	.0190971
#2	.0016267	.4134483	.0000917	-.000132	31.28087	.0034443	.0202250
#3	.0015925	.4134924	.0000446	.000622	31.02421	.0011720	.0196147

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.71957	.4896131	.0036675	-.000154	1.106433	1.429661	-.003204
Stddev	.16363	.0062040	.0007680	.000273	.005175	.006679	.000204
%RSD	1.111621	1.267118	20.94083	177.0759	.4677114	.4671611	6.370894

#1	14.56899	.4959425	.0028046	-.000434	1.100596	1.425260	-.003003
#2	14.89369	.4835427	.0039216	-.000138	1.108246	1.437346	-.003411
#3	14.69604	.4893541	.0042762	.000110	1.110458	1.426376	-.003198

Sample Name: L3076-02DUPDLX10 Acquired: 06/25/2020 15:24:53 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: EFF-WWDUP Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000167	.0036650	.0378319
Stddev	.001846	.0011019	.0002101
%RSD	1102.689	30.06485	.5553156

#1	.001287	.0024868	.0375912
#2	-.002244	.0038380	.0379264
#3	.000455	.0046701	.0379782

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1315.134	1861.622	43901.19	10083.18	2503.978
Stddev	8.226	2.130	294.55	39.94	.932
%RSD	.6255075	.1144263	.6709332	.3961178	.0372211

#1	1308.247	1859.363	43635.33	10042.60	2503.735
#2	1312.912	1861.908	43850.42	10084.50	2503.192
#3	1324.243	1863.594	44217.82	10122.45	2505.008

Sample Name: L3076-02LDLX50 Acquired: 06/25/2020 15:28:43 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008089	-.001769	.0011006	-.002084	.0014120	-.000690	-.000529
Stddev	.010641	.002240	.0017862	.003916	.0024216	.003892	.000353
%RSD	131.5496	126.6358	162.2949	187.9325	171.5007	563.9189	66.71775

#1	-.016843	-.001327	.0030446	.001193	.0039445	.001156	-.000802
#2	-.011178	.000217	-.000468	-.006420	-.000881	-.005161	-.000130
#3	.003755	-.004198	.000725	-.001023	.001172	.001935	-.000656

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000048	-.000035	.4127441	-.000227	.0001004	.0063964	.0029698
Stddev	.000144	.000112	.0073180	.000240	.0001231	.0005019	.0048027
%RSD	298.1664	319.5897	1.773017	105.5974	122.6294	7.847011	161.7192

#1	.000118	.000004	.4042943	-.000240	-.000010	.0061199	-.002134
#2	-.000144	-.000161	.4169075	-.000461	.000078	.0069758	.003642
#3	-.000119	.000052	.4170305	.000019	.000233	.0060936	.007401

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004036	.0843538	.0001572	.0002419	6.225101	.0027957	.0035338
Stddev	.0006273	.0045605	.0009717	.0001441	.257147	.0003425	.0001921
%RSD	155.4364	5.406396	618.3048	59.56855	4.130804	12.25036	5.435994

#1	-.000161	.0806297	.0004678	.0003450	6.385162	.0031912	.0035746
#2	.000293	.0829916	-.000932	.0000772	6.361658	.0026003	.0037022
#3	.001079	.0894402	.000936	.0003033	5.928484	.0025957	.0033246

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.875969	.0951561	-.000386	.0000095	.2200184	.2848586	-.001020
Stddev	.062420	.0046849	.000327	.0002619	.0021969	.0012633	.000349
%RSD	2.170413	4.923405	84.79776	2760.593	.9985136	.4434813	34.24249

#1	2.909900	.1004170	-.000308	-.000012	.2219694	.2844921	-.000960
#2	2.914074	.0936167	-.000105	-.000241	.2176388	.2862646	-.000704
#3	2.803932	.0914345	-.000745	.000281	.2204470	.2838190	-.001395

Sample Name: L3076-02LDLX50 Acquired: 06/25/2020 15:28:43 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000146	.0001398	.0074586
Stddev	.000589	.0012648	.0000688
%RSD	402.6498	904.9490	.9226906

#1	-.000573	.0001134	.0075200
#2	-.000391	-.001112	.0073842
#3	.000526	.001418	.0074716

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1317.935	1854.038	43930.44	10137.21	2512.790
Stddev	6.878	4.503	23.42	39.28	3.014
%RSD	.5218963	.2428494	.0533009	.3874652	.1199295

#1	1310.751	1849.821	43903.48	10091.88	2512.004
#2	1324.461	1853.511	43945.69	10161.08	2516.119
#3	1318.593	1858.780	43942.14	10158.68	2510.248

Sample Name: L3076-02MSDLX10 Acquired: 06/25/2020 15:32:36 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: EFF-WWMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0850672	.2209902	.1113763	.2225441	.0905751	.2200220	.0226297
Stddev	.0045486	.0023446	.0018316	.0034970	.0021696	.0019362	.0002016
%RSD	5.347064	1.060934	1.644482	1.571360	2.395334	.8800168	.8909329

#1	.0862764	.2192011	.1096327	.2232865	.0884324	.2221399	.0224409
#2	.0800363	.2201250	.1112117	.2187356	.0927706	.2195834	.0226061
#3	.0888891	.2236444	.1132847	.2256103	.0905223	.2183426	.0228420

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226781	.0224700	2.281521	.0458705	.0217787	.0518395	.3945985
Stddev	.0002374	.0000303	.025380	.0003874	.0004076	.0031679	.0015043
%RSD	1.046879	.1350067	1.112407	.8445644	1.871755	6.111000	.3812294

#1	.0224048	.0225032	2.252696	.0463167	.0214302	.0481948	.3928615
#2	.0227964	.0224630	2.291353	.0456197	.0216790	.0539317	.3954683
#3	.0228331	.0224437	2.300513	.0456751	.0222270	.0533921	.3954658

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0242281	.6376780	.0560999	.0078600	32.03269	.0349827	.0380128
Stddev	.0004561	.0231956	.0001924	.0001609	.53244	.0020147	.0006822
%RSD	1.882621	3.637510	.3429271	2.047248	1.662187	5.758994	1.794722

#1	.0237299	.6560100	.0560149	.0079747	31.42030	.0334662	.0383092
#2	.0243291	.6116008	.0559646	.0079293	32.29173	.0342132	.0384968
#3	.0246252	.6454232	.0563201	.0076761	32.38606	.0372687	.0372325

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.93716	1.163866	.0368817	.0462458	1.141147	1.573170	.0651850
Stddev	.21793	.005241	.0008793	.0000793	.002329	.011331	.0010769
%RSD	1.367446	.4502670	2.384002	.1714967	.2040512	.7202933	1.652079

#1	15.68735	1.162067	.0360988	.0463216	1.143703	1.562376	.0661388
#2	16.03580	1.159762	.0378329	.0461634	1.140589	1.584972	.0653991
#3	16.08834	1.169769	.0367133	.0462524	1.139147	1.572163	.0640171

Sample Name: L3076-02MSDLX10 Acquired: 06/25/2020 15:32:36 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: EFF-WWMS Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0220587	.0217336	.0604897
Stddev	.0013894	.0007651	.0005861
%RSD	6.298610	3.520268	.9689219

#1	.0204564	.0217563	.0598931
#2	.0229300	.0209575	.0610647
#3	.0227897	.0224871	.0605114

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1320.873	1869.563	44116.20	10173.42	2504.805
Stddev	6.185	4.030	186.58	34.29	5.233
%RSD	.4682258	.2155326	.4229246	.3370375	.2089285

#1	1313.884	1866.110	43996.28	10210.57	2498.781
#2	1323.097	1873.990	44331.17	10143.00	2508.235
#3	1325.639	1868.588	44021.16	10166.67	2507.398

Sample Name: L3076-02MSDDLX10 Acquired: 06/25/2020 15:36:26 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: EFF-WWMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0799609	.2174971	.1124859	.2255868	.0914402	.2248455	.0227414
Stddev	.0031071	.0012990	.0021445	.0061502	.0012324	.0057328	.0006136
%RSD	3.885768	.5972394	1.906465	2.726314	1.347792	2.549662	2.698273

#1	.0814746	.2189045	.1149258	.2185093	.0903980	.2188392	.0222926
#2	.0763870	.2172423	.1116318	.2296318	.0928005	.2302586	.0224911
#3	.0820211	.2163443	.1109000	.2286194	.0911221	.2254388	.0234407

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225882	.0223967	2.283400	.0457662	.0218658	.0503155	.3930342
Stddev	.0002198	.0002001	.013563	.0006305	.0002693	.0024069	.0025883
%RSD	.9729056	.8935713	.5939807	1.377655	1.231734	4.783659	.6585404

#1	.0228151	.0225205	2.294942	.0459973	.0219781	.0530928	.3903605
#2	.0223763	.0225038	2.268462	.0462486	.0220609	.0490184	.3932147
#3	.0225734	.0221658	2.286796	.0450528	.0215585	.0488353	.3955276

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0244746	.6432174	.0563117	.0083282	31.89683	.0378557	.0383511
Stddev	.0003077	.0208985	.0005531	.0002609	.21133	.0013114	.0007874
%RSD	1.257159	3.249053	.9822325	3.132079	.6625430	3.464147	2.053099

#1	.0241274	.6269065	.0562612	.0080394	31.70043	.0365935	.0385498
#2	.0245828	.6359713	.0557855	.0085466	32.12045	.0377623	.0374834
#3	.0247135	.6667745	.0568883	.0083987	31.86961	.0392113	.0390201

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.89632	1.165259	.0351031	.0464340	1.140451	1.569891	.0645636
Stddev	.17497	.000181	.0006746	.0001324	.006097	.015361	.0010365
%RSD	1.100707	.0155414	1.921740	.2850793	.5345874	.9784948	1.605326

#1	15.70734	1.165450	.0354505	.0463765	1.143152	1.571492	.0645582
#2	15.92890	1.165237	.0343256	.0465854	1.133470	1.553791	.0635299
#3	16.05271	1.165090	.0355331	.0463402	1.144730	1.584389	.0656028

Sample Name: L3076-02MSDDLX10 Acquired: 06/25/2020 15:36:26 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: EFF-WWMSD Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0222566	.0220592	.0603295
Stddev	.0016829	.0006375	.0002492
%RSD	7.561137	2.890063	.4131014

#1	.0206833	.0227736	.0600830
#2	.0240309	.0218560	.0605813
#3	.0220556	.0215481	.0603241

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1318.700	1862.991	44120.25	10175.79	2503.921
Stddev	2.832	3.873	189.23	29.01	1.237
%RSD	.2147872	.2078739	.4289050	.2851352	.0494103

#1	1321.961	1860.829	44071.86	10145.55	2503.012
#2	1317.294	1867.462	43959.90	10203.40	2503.421
#3	1316.846	1860.681	44328.97	10178.43	2505.330

Sample Name: L3076-02ADLX10 Acquired: 06/25/2020 15:40:17 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0708107	.1941055	.0982185	.1972934	.0762464	.1990210	.0204746
Stddev	.0045233	.0018494	.0031559	.0007395	.0022227	.0129021	.0001130
%RSD	6.387934	.9527611	3.213160	.3748048	2.915214	6.482780	.5516994

#1	.0756074	.1945559	.1015761	.1966905	.0784937	.2030689	.0204469
#2	.0702026	.1920726	.0953131	.1970711	.0761964	.1845804	.0203782
#3	.0666222	.1956882	.0977662	.1981185	.0740491	.2094138	.0205989

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0200721	.0197014	2.186221	.0403266	.0194783	.0476200	.3443889
Stddev	.0000251	.0002403	.013524	.0001060	.0004070	.0023507	.0016619
%RSD	.1249770	1.219857	.6186212	.2627756	2.089278	4.936458	.4825593

#1	.0200575	.0196693	2.171832	.0403463	.0191004	.0486766	.3461378
#2	.0201011	.0194787	2.188160	.0402122	.0199092	.0449264	.3441984
#3	.0200578	.0199561	2.198671	.0404213	.0194255	.0492571	.3428304

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0214003	.6294653	.0495196	.0072636	30.81230	.0327752	.0372168
Stddev	.0004517	.0159114	.0003426	.0002026	.07286	.0019416	.0003990
%RSD	2.110586	2.527760	.6917679	2.789432	.2364788	5.923946	1.071967

#1	.0209200	.6125240	.0494030	.0070937	30.78414	.0320044	.0376697
#2	.0218165	.6317784	.0492505	.0072092	30.75773	.0349838	.0369174
#3	.0214644	.6440935	.0499052	.0074878	30.89505	.0313374	.0370633

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.32546	1.065705	.0307003	.0398909	1.088229	1.511501	.0651105
Stddev	.12980	.006149	.0008041	.0000786	.003792	.006606	.0013358
%RSD	.8469336	.5769488	2.619179	.1969929	.3484175	.4370618	2.051608

#1	15.26318	1.059087	.0306985	.0398848	1.085222	1.516335	.0644327
#2	15.47466	1.071241	.0315053	.0398155	1.086975	1.503974	.0642495
#3	15.23854	1.066788	.0298971	.0399724	1.092488	1.514195	.0666493

Sample Name: L3076-02ADLX10 Acquired: 06/25/2020 15:40:17 Type: Unk
 Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0202144	.0186450	.0561533
Stddev	.0009098	.0028944	.0002911
%RSD	4.500786	15.52392	.5184362

#1	.0191640	.0219872	.0558247
#2	.0207521	.0169608	.0562562
#3	.0207273	.0169870	.0563790

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1323.385	1861.582	44197.42	10098.68	2501.587
Stddev	1.973	3.094	145.43	34.31	2.310
%RSD	.1490752	.1661853	.3290575	.3397152	.0923500

#1	1324.235	1858.190	44127.45	10062.13	2501.203
#2	1324.790	1864.247	44100.20	10103.75	2504.065
#3	1321.130	1862.309	44364.61	10130.17	2499.493

Sample Name: CCV02 Acquired: 06/25/2020 15:59:10 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.986021	4.947873	5.021466	4.986284	4.975074	9.770045	9.750064
Stddev	.004802	.018826	.013273	.017959	.012152	.067139	.108628
%RSD	.0963063	.3804771	.2643197	.3601632	.2442654	.6871964	1.114123

#1	4.989293	4.926482	5.007710	4.972802	4.982736	9.694120	9.865616
#2	4.980508	4.961917	5.034196	5.006670	4.981425	9.794430	9.650030
#3	4.988262	4.955219	5.022492	4.979379	4.961062	9.821583	9.734546

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2428494	2.461631	26.24828	.9775116	2.446963	1.225799	4.893075
Stddev	.0017870	.005112	.17174	.0017850	.004763	.006918	.032624
%RSD	.7358585	.2076835	.6542925	.1826102	.1946407	.5643882	.6667306

#1	.2448662	2.456857	26.05083	.9762662	2.441592	1.218056	4.855411
#2	.2422189	2.467025	26.33097	.9767118	2.450675	1.227969	4.912539
#3	.2414630	2.461012	26.36303	.9795566	2.448621	1.231373	4.911275

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.497562	25.44496	2.460205	1.228772	25.71561	2.478038	2.495898
Stddev	.013996	.26154	.004404	.003909	.12572	.017892	.021885
%RSD	.5603922	1.027870	.1790034	.3181105	.4888836	.7220256	.8768426

#1	2.481518	25.14724	2.457931	1.225274	25.57661	2.457516	2.502260
#2	2.503897	25.54993	2.465281	1.228053	25.82137	2.486228	2.471537
#3	2.507270	25.63771	2.457403	1.232991	25.74883	2.490369	2.513897

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.77936	4.949864	4.835124	4.974349	4.857834	5.228672	4.912413
Stddev	.04452	.014129	.013604	.012615	.017943	.023536	.005284
%RSD	.1796732	.2854349	.2813631	.2535931	.3693554	.4501292	.1075589

#1	24.73075	4.953757	4.848065	4.971640	4.840480	5.252713	4.906653
#2	24.81815	4.961638	4.836366	4.988098	4.876313	5.227626	4.917036
#3	24.78919	4.934197	4.820942	4.963309	4.856709	5.205677	4.913549

Sample Name: CCV02 Acquired: 06/25/2020 15:59:10 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.893672	4.893486	4.943970
Stddev	.011472	.013076	.052239
%RSD	.2344199	.2672067	1.056616

#1	4.886265	4.890239	4.883953
#2	4.887864	4.882339	4.979208
#3	4.906886	4.907879	4.968749

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1278.932	1825.108	43399.43	10342.53	2401.751
Stddev	10.529	10.324	145.70	108.60	8.424
%RSD	.8232284	.5656683	.3357235	1.050016	.3507361

#1	1271.141	1820.946	43244.58	10224.60	2398.976
#2	1290.910	1817.514	43533.83	10364.59	2395.065
#3	1274.745	1836.863	43419.89	10438.41	2411.212

Sample Name: CCB02 Acquired: 06/25/2020 16:02:59 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001632	.0004814	.0006249	.0021965	.0026441	-.006798	-.000732
Stddev	.006596	.0050676	.0010846	.0025337	.0017280	.008849	.000379
%RSD	404.1288	1052.750	173.5730	115.3532	65.35511	130.1866	51.79292

#1	-.007880	.0005089	.0003760	.0016845	.0016375	-.013259	-.000984
#2	.005264	-.004600	-.000314	.0049470	.0016553	.003289	-.000296
#3	-.002280	.005535	.001812	-.000042	.0046394	-.010423	-.000917

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000043	-.000083	-.010839	.0003625	.0001168	.0005379	-.000670
Stddev	.000061	.000020	.011245	.0003629	.0001477	.0027974	.005278
%RSD	141.1415	24.46794	103.7489	100.0914	126.4000	520.0322	787.4845

#1	.000027	-.000102	-.023728	.0006768	-.000028	-.000652	.004100
#2	-.000081	-.000062	-.005753	.0004454	.000111	-.001468	.000231
#3	-.000076	-.000084	-.003035	-.000035	.000267	.003734	-.006341

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002023	.0039309	.0001906	.0000624	.3319157	.0014229	.0002718
Stddev	.0005151	.0126102	.0003219	.0000204	.1443973	.0004266	.0000827
%RSD	254.6777	320.7917	168.9253	32.74351	43.50419	29.97888	30.40915

#1	-.000381	.0132825	.0000061	.0000715	.2039960	.0012608	.0001779
#2	.000595	.0089210	.0005622	.0000390	.3032582	.0019067	.0003337
#3	.000393	-.010411	.0000033	.0000767	.4884930	.0011011	.0003038

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008821	.0000326	.0119229	.0005349	.0082107	.0052303	-.000798
Stddev	.021765	.0017880	.0012263	.0003604	.0015099	.0001302	.000742
%RSD	246.7352	5485.748	10.28533	67.36709	18.39001	2.490324	93.08233

#1	-.032660	.0011685	.0125432	.0007060	.0083067	.0053682	-.001629
#2	.009989	-.002028	.0127152	.0001209	.0066550	.0052134	-.000202
#3	-.003793	.000958	.0105104	.0007779	.0096703	.0051094	-.000561

Sample Name: CCB02 Acquired: 06/25/2020 16:02:59 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0000452	-.002983	-.000012
Stddev	.0007338	.000962	.000090
%RSD	1622.497	32.23848	741.7967

#1	-.000802	-.003444	.000091
#2	.000478	-.001878	-.000078
#3	.000459	-.003627	-.000049

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1316.512	1855.228	44118.84	10213.98	2505.373
Stddev	5.721	4.093	83.68	42.40	4.871
%RSD	.4345564	.2206384	.1896762	.4151541	.1944037

#1	1312.975	1855.723	44046.41	10197.20	2500.846
#2	1313.449	1850.909	44099.65	10182.53	2510.527
#3	1323.112	1859.051	44210.45	10262.20	2504.747

Sample Name: L2818-10 Acquired: 06/25/2020 16:06:54 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TR-05-062320 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008144	.0012155	.0042264	.0018002	-.001980	.0106080	.2199068
Stddev	.0023184	.0019218	.0025438	.0036658	.001557	.0065590	.0005325
%RSD	284.6642	158.1119	60.18793	203.6360	78.62369	61.83033	.2421443

#1	-.000145	.0024278	.0036242	-.002432	-.002899	.0179915	.2203703
#2	-.000870	.0022189	.0070173	.003868	-.000183	.0054558	.2200249
#3	.003459	-.001000	.0020378	.003965	-.002858	.0083767	.2193251

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000098	.0001590	23.53826	.0003640	.0052990	.0013085	.0359432
Stddev	.000033	.0000899	.02754	.0002336	.0001200	.0017966	.0033725
%RSD	33.72816	56.55317	.1169911	64.17369	2.264499	137.3045	9.382737

#1	-.000122	.0000879	23.56781	.0001052	.0052075	-.000756	.0324008
#2	-.000112	.0001290	23.51332	.0005592	.0054348	.002519	.0363139
#3	-.000060	.0002601	23.53367	.0004275	.0052546	.002162	.0391150

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6223181	1.098628	.0016931	-.000020	142.1842	.0037943	.1203241
Stddev	.0009612	.037962	.0004795	.000253	.1838	.0032412	.0019018
%RSD	.1544568	3.455405	28.31888	1239.269	.1292861	85.42150	1.580548

#1	.6218543	1.141777	.0018744	-.000028	142.0996	.0000917	.1220447
#2	.6216767	1.070363	.0011494	-.000270	142.3950	.0061179	.1206455
#3	.6234232	1.083745	.0020555	.000237	142.0578	.0051735	.1182821

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7279161	.0026656	.0541097	-.000130	.5278908	.5133188	-.001753
Stddev	.0620491	.0046473	.0002435	.000343	.0104542	.0071430	.000876
%RSD	8.524214	174.3464	.4500456	263.4474	1.980370	1.391523	50.00316

#1	.7007287	-.001480	.0540437	-.000134	.5386400	.5214538	-.001036
#2	.6841013	.007689	.0543795	.000215	.5272733	.5104296	-.001492
#3	.7989182	.001787	.0539061	-.000472	.5177590	.5080731	-.002730

Sample Name: L2818-10 Acquired: 06/25/2020 16:06:54 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TR-05-062320 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000738	.0006360	.0914624
Stddev	.000701	.0012921	.0003962
%RSD	94.99158	203.1514	.4332203

#1	-.001508	-.000413	.0910110
#2	-.000569	.000242	.0917527
#3	-.000137	.002079	.0916236

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1246.743	1755.572	42193.63	9976.495	2327.425
Stddev	5.323	3.953	95.27	57.323	4.628
%RSD	.4269652	.2251875	.2257935	.5745790	.1988269

#1	1240.925	1751.252	42179.42	9919.600	2328.960
#2	1247.932	1756.454	42106.26	10034.24	2331.090
#3	1251.371	1759.010	42295.21	9975.65	2322.225

Sample Name: L3086-02 Acquired: 06/25/2020 16:10:47 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 363 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003855	-.001477	.0027637	.0062484	.0002463	.2355925	.1932618
Stddev	.005373	.002106	.0004622	.0072824	.0042496	.0031224	.0027248
%RSD	139.3922	142.5740	16.72534	116.5494	1725.177	1.325355	1.409920

#1	.002283	-.000631	.0029277	.0136220	.0018903	.2347255	.1901508
#2	-.007711	-.003876	.0031216	.0060623	-.004580	.2390568	.1944099
#3	-.006136	.000074	.0022418	-.000939	.003428	.2329952	.1952246

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000167	.0000481	178.7156	.0770027	-.002047	.0199684	.0098517
Stddev	.000054	.0000588	2.6004	.0006197	.000156	.0029155	.0061885
%RSD	32.01379	122.0835	1.455031	.8047380	7.637558	14.60027	62.81634

#1	-.000228	-.000013	175.7589	.0762894	-.002000	.0232648	.0083361
#2	-.000147	.000104	179.7412	.0774079	-.002221	.0189124	.0045618
#3	-.000127	.000054	180.6468	.0773108	-.001919	.0177282	.0166571

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001822	-.000762	.0007084	-.000071	300.8219	.0022039	.0152231
Stddev	.0003217	.009560	.0001882	.000163	3.7383	.0020968	.0002246
%RSD	176.5536	1253.920	26.57441	229.8710	1.242700	95.13790	1.475411

#1	-.000160	.001506	.0004937	-.000241	296.5329	-.000085	.0153311
#2	.000229	.007460	.0007862	-.000055	303.3887	.004031	.0149649
#3	.000478	-.011253	.0008452	.000083	302.5441	.002666	.0153734

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.072006	.0259743	.0185938	.0161303	3.229016	.9502649	-.005702
Stddev	.080516	.0070704	.0004530	.0006761	.031240	.0054817	.001714
%RSD	1.138519	27.22077	2.436498	4.191426	.9674858	.5768613	30.06071

#1	6.979107	.0326494	.0182982	.0168852	3.263544	.9563505	-.006980
#2	7.115262	.0267078	.0191154	.0159250	3.220795	.9487295	-.006372
#3	7.121649	.0185658	.0183678	.0155807	3.202708	.9457145	-.003754

Sample Name: L3086-02 Acquired: 06/25/2020 16:10:47 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 363 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004623	.0070416	.2349518
Stddev	.000125	.0010291	.0031050
%RSD	2.713182	14.61398	1.321555

#1	-.004753	.0066412	.2317706
#2	-.004612	.0062729	.2351102
#3	-.004503	.0082106	.2379746

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1165.072	1668.945	39756.80	9735.215	2162.746
Stddev	5.554	10.958	11.22	37.598	13.263
%RSD	.4767022	.6565570	.0282315	.3862063	.6132413

#1	1158.860	1657.406	39747.93	9694.300	2147.644
#2	1169.557	1670.219	39769.42	9768.246	2168.095
#3	1166.800	1679.209	39753.04	9743.100	2172.499

Sample Name: L3089-02 Acquired: 06/25/2020 16:14:39 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: RB47184-RT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010519	-.003102	.0068943	.0037699	-.001530	.0227631	.3640692
Stddev	.002050	.004052	.0002422	.0053685	.001977	.0064773	.0051955
%RSD	19.49112	130.6196	3.513236	142.4015	129.2158	28.45526	1.427054

#1	-.009082	-.007577	.0070163	.0099129	.000002	.0205460	.3582853
#2	-.012867	.000318	.0066153	.0014182	-.000830	.0176856	.3655815
#3	-.009609	-.002046	.0070512	-.000021	-.003762	.0300579	.3683407

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000181	.0003731	75.46040	.0010566	.0018264	.0116736	.0414953
Stddev	.000024	.0000181	1.11559	.0000721	.0003581	.0021616	.0060038
%RSD	13.46944	4.842608	1.478382	6.819217	19.60530	18.51713	14.46858

#1	-.000153	.0003830	74.18256	.0011397	.0014226	.0122534	.0368094
#2	-.000196	.0003840	75.95824	.0010170	.0021053	.0092812	.0482629
#3	-.000194	.0003522	76.24039	.0010130	.0019512	.0134862	.0394135

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5641981	10.06552	.0025084	.0001552	291.2582	.0027807	.0885313
Stddev	.0066971	.12599	.0005264	.0005744	3.5131	.0025164	.0002268
%RSD	1.187008	1.251708	20.98487	370.1478	1.206186	90.49389	.2561552

#1	.5568998	9.92416	.0022049	.0007602	287.2896	.0041223	.0887854
#2	.5656331	10.10641	.0031162	-.000383	292.5149	-.000122	.0884593
#3	.5700614	10.16598	.0022040	.000088	293.9701	.004342	.0883494

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5676555	.0051114	.0417872	-.000645	1.037534	.4991918	-.004312
Stddev	.0579106	.0008939	.0005773	.000338	.018409	.0061720	.001259
%RSD	10.20171	17.48817	1.381605	52.38411	1.774267	1.236404	29.19527

#1	.6308880	.0056475	.0415404	-.000842	1.049039	.5006233	-.004332
#2	.5172011	.0056072	.0424469	-.000838	1.047261	.5045222	-.003044
#3	.5548776	.0040795	.0413742	-.000255	1.016302	.4924298	-.005561

Sample Name: L3089-02 Acquired: 06/25/2020 16:14:39 Type: Unk
 Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: RB47184-RT Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002710	.0041517	.1779933
Stddev	.001191	.0008041	.0017599
%RSD	43.93413	19.36860	.9887154

#1	-.003882	.0037125	.1759614
#2	-.002746	.0050798	.1789860
#3	-.001502	.0036628	.1790324

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1235.146	1755.600	42118.54	10054.25	2290.143
Stddev	8.424	4.200	97.13	47.21	11.610
%RSD	.6820241	.2392382	.2306016	.4695126	.5069361

#1	1225.444	1751.820	42112.46	10054.59	2280.105
#2	1240.605	1754.859	42024.60	10006.88	2287.466
#3	1239.388	1760.121	42218.56	10101.29	2302.857

Sample Name: L3089-05 Acquired: 06/25/2020 16:18:28 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: RB44767-RT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003052	-.000492	.0079826	.0002285	.0029850	.0272038	.4358454
Stddev	.004405	.002316	.0005635	.0010352	.0015527	.0109636	.0032896
%RSD	144.3278	470.9006	7.059064	453.0119	52.01610	40.30155	.7547561

#1	-.000567	-.001074	.0077782	.0007436	.0042896	.0268968	.4322116
#2	-.000451	-.002462	.0075498	-.000963	.0012676	.0163969	.4367042
#3	-.008139	.002060	.0086198	.000905	.0033978	.0383176	.4386204

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000133	.0003810	72.43974	.0008888	.0020405	.0015580	.0060069
Stddev	.000076	.0001239	1.01017	.0003541	.0000922	.0011736	.0085059
%RSD	56.90355	32.51176	1.394500	39.83760	4.518957	75.33211	141.6019

#1	-.000109	.0005156	71.31616	.0005118	.0021356	.0007864	.0002104
#2	-.000218	.0003554	72.73019	.0009404	.0020344	.0029086	.0157718
#3	-.000072	.0002719	73.27286	.0012143	.0019515	.0009789	.0020385

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6458838	12.10222	.0037132	.0000397	307.6002	-.000144	.2019612
Stddev	.0068720	.21658	.0006268	.0002792	3.8022	.001483	.0017395
%RSD	1.063966	1.789553	16.88176	702.7908	1.236070	1029.212	.8612927

#1	.6383258	11.88036	.0043857	.0001613	303.4859	-.000111	.2008456
#2	.6475694	12.11323	.0036087	-.000280	308.3306	.001322	.2039655
#3	.6517561	12.31309	.0031451	.000238	310.9842	-.001643	.2010724

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6856621	.0051816	.0766791	-.000469	1.613182	.4953608	-.005118
Stddev	.1030722	.0038014	.0013822	.000265	.007228	.0065712	.000816
%RSD	15.03251	73.36310	1.802566	56.54208	.4480858	1.326558	15.95034

#1	.5809484	.0083296	.0754110	-.000775	1.605694	.4906133	-.004415
#2	.7870103	.0062567	.0764737	-.000326	1.613731	.4926084	-.006014
#3	.6890276	.0009584	.0781524	-.000306	1.620120	.5028607	-.004926

Sample Name: L3089-05 Acquired: 06/25/2020 16:18:28 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: RB44767-RT Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001603	.0041314	.1889901
Stddev	.000776	.0019632	.0025050
%RSD	48.38817	47.51815	1.325488

#1	-.001323	.0027355	.1864214
#2	-.001006	.0032825	.1891227
#3	-.002479	.0063761	.1914262

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1203.733	1713.597	40944.01	9801.174	2226.916
Stddev	7.196	11.744	341.41	46.902	13.909
%RSD	.5977770	.6853530	.8338555	.4785390	.6245850

#1	1201.714	1726.165	40869.93	9854.025	2241.768
#2	1197.763	1711.725	40645.72	9784.991	2224.783
#3	1211.722	1702.901	41316.39	9764.506	2214.197

Sample Name: L3089-08 Acquired: 06/25/2020 16:22:18 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005185	-.004379	.0051477	.0018586	.0029298	.0139350	.3899236
Stddev	.004788	.006557	.0014763	.0066994	.0016018	.0047661	.0007071
%RSD	92.33046	149.7482	28.67937	360.4581	54.67426	34.20197	.1813351

#1	-.002108	-.006789	.0067810	-.001112	.0047547	.0107933	.3891372
#2	-.010701	.003042	.0047538	-.002842	.0022778	.0194190	.3901269
#3	-.002747	-.009389	.0039082	.009530	.0017567	.0115929	.3905067

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000120	.0002377	63.52842	.0009560	.0010083	.0004836	-.005032
Stddev	.000069	.0001053	.21378	.0001653	.0005684	.0022499	.006343
%RSD	57.93547	44.30826	.3365162	17.29052	56.37436	465.2899	126.0442

#1	-.000195	.0002259	63.29061	.0009673	.0016134	.0030716	.002198
#2	-.000106	.0001387	63.58998	.0011153	.0009261	-.000614	-.009657
#3	-.000058	.0003483	63.70468	.0007853	.0004855	-.001007	-.007638

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6058733	9.878104	.0032375	-.000046	274.8260	.0035738	.1621428
Stddev	.0017686	.091228	.0002106	.000170	.9325	.0032048	.0023727
%RSD	.2919044	.9235324	6.505448	366.4905	.3392982	89.67421	1.463321

#1	.6067381	9.779951	.0034739	.000101	273.7772	.0024856	.1648525
#2	.6038387	9.960301	.0031689	-.000007	275.5614	.0071810	.1604374
#3	.6070431	9.894061	.0030698	-.000233	275.1395	.0010548	.1611385

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5517114	.0016173	.0655872	-.000922	1.481489	.4646544	-.006032
Stddev	.0501804	.0027955	.0002971	.000468	.002124	.0045946	.002045
%RSD	9.095408	172.8443	.4529590	50.80980	.1433479	.9888322	33.89831

#1	.6087286	-.001445	.0653613	-.000932	1.479085	.4644467	-.004165
#2	.5142668	.004031	.0654766	-.001385	1.482271	.4601671	-.005713
#3	.5321387	.002266	.0659237	-.000448	1.483111	.4693493	-.008217

Sample Name: L3089-08 Acquired: 06/25/2020 16:22:18 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001448	-.000322	.1754024
Stddev	.000536	.000892	.0004509
%RSD	37.03690	276.7109	.2570477

#1	-.001274	-.001215	.1752393
#2	-.001020	-.000322	.1759121
#3	-.002049	.000569	.1750558

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1271.697	1827.003	42751.71	9960.295	2361.958
Stddev	10.167	7.320	370.12	66.981	9.672
%RSD	.7994543	.4006587	.8657407	.6724822	.4094908

#1	1260.267	1820.547	42335.21	9885.932	2352.651
#2	1275.095	1834.955	42877.02	10015.89	2371.957
#3	1279.730	1825.506	43042.91	9979.06	2361.266

Sample Name: L3089-08DUP Acquired: 06/25/2020 16:26:08 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030519	-.006135	.0037501	.0024761	.0012387	.0147045	.3921865
Stddev	.0102727	.003429	.0020798	.0027747	.0018926	.0052463	.0028319
%RSD	336.5989	55.89973	55.46037	112.0612	152.7908	35.67834	.7220868

#1	-.000496	-.003544	.0013865	.0043785	.0025398	.0140609	.3889551
#2	-.004976	-.004837	.0045635	.0037575	-.000932	.0202430	.3933686
#3	.014628	-.010024	.0053003	-.000708	.002109	.0098097	.3942359

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000079	.0003777	63.60370	.0003500	.0012721	.0010805	-.000440
Stddev	.000037	.0001071	.33704	.0005555	.0001347	.0010306	.003791
%RSD	47.44826	28.35486	.5299036	158.7103	10.58603	95.38048	861.7657

#1	-.000042	.0003359	63.21533	.0009023	.0011663	-.000082	.000889
#2	-.000077	.0002978	63.77625	-.000209	.0014237	.001441	.002508
#3	-.000116	.0004993	63.81953	.000356	.0012263	.001882	-.004716

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6066283	9.820139	.0025022	.0001432	275.2715	.0007490	.1671345
Stddev	.0046625	.071562	.0001985	.0002579	1.0139	.0009385	.0013603
%RSD	.7685871	.7287309	7.933302	180.1478	.3683340	125.2910	.8138812

#1	.6017642	9.752658	.0024576	-.000144	274.1066	-.000286	.1675768
#2	.6070619	9.895183	.0027192	.000354	275.7528	.000990	.1656082
#3	.6110589	9.812577	.0023297	.000220	275.9552	.001543	.1682186

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4983801	.0015586	.0660958	-.000452	1.523914	.4609796	-.004073
Stddev	.0208761	.0071574	.0010688	.000355	.008043	.0059522	.002962
%RSD	4.188784	459.2337	1.617101	78.69079	.5278120	1.291201	72.74047

#1	.4857205	-.001142	.0653745	-.000716	1.529382	.4615611	-.007277
#2	.5224754	-.003856	.0673238	-.000592	1.527682	.4666197	-.003507
#3	.4869445	.009673	.0655891	-.000048	1.514679	.4547581	-.001434

Sample Name: L3089-08DUP Acquired: 06/25/2020 16:26:08 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000946	-.000306	.1763337
Stddev	.001131	.001090	.0013640
%RSD	119.5640	356.6535	.7735519

#1	-.000405	-.001039	.1748603
#2	-.002246	.000947	.1765882
#3	-.000187	-.000824	.1775525

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1239.097	1772.774	42001.09	9975.768	2290.530
Stddev	11.437	5.572	286.60	47.471	3.070
%RSD	.9229844	.3143345	.6823684	.4758627	.1340380

#1	1225.969	1766.718	41716.15	9951.624	2287.679
#2	1244.418	1773.921	41997.78	9945.222	2290.131
#3	1246.904	1777.684	42289.33	10030.46	2293.780

Sample Name: L3089-08LX5 Acquired: 06/25/2020 16:29:59 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026576	-.000711	.0003225	.0014208	.0010974	.0051660	.0751911
Stddev	.0037295	.004678	.0008184	.0056267	.0007717	.0024460	.0004705
%RSD	140.3343	658.1290	253.8060	396.0371	70.32637	47.34780	.6256816

#1	.0015198	-.003192	.0012352	.0053767	.0015243	.0062350	.0746802
#2	-.000371	-.003625	-.000346	-.005021	.0002065	.0023675	.0752867
#3	.006823	.004685	.000078	.003906	.0015613	.0068957	.0756064

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000040	.0000237	12.28926	.0005521	-.000139	-.000762	-.001304
Stddev	.000068	.0000640	.14988	.0003712	.000112	.001347	.000199
%RSD	169.3300	270.3214	1.219638	67.23435	80.48289	176.6396	15.26945

#1	-.000117	.0000315	12.12248	.0001487	-.000215	-.002315	-.001534
#2	-.000019	.0000833	12.33260	.0006285	-.000011	.000081	-.001207
#3	.000015	-.000044	12.41270	.0008792	-.000191	-.000053	-.001173

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1184795	1.926176	.0008706	-.000214	52.95387	.0021125	.0326913
Stddev	.0018547	.025739	.0007337	.000179	.29385	.0014579	.0004221
%RSD	1.565400	1.336268	84.27698	83.46704	.5549248	69.01299	1.291110

#1	.1164120	1.913776	.0016731	-.000421	52.76485	.0023129	.0322755
#2	.1190297	1.908984	.0007043	-.000126	52.80436	.0034599	.0331194
#3	.1199968	1.955767	.0002343	-.000097	53.29242	.0005648	.0326789

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1204955	-.002328	.0098600	-.000361	.2904528	.0898533	-.003425
Stddev	.0731033	.002492	.0005668	.000343	.0109391	.0003714	.000287
%RSD	60.66894	107.0373	5.748306	95.08385	3.766226	.4133392	8.390121

#1	.0934367	-.005163	.0104381	-.000657	.3001023	.0901720	-.003534
#2	.2032706	-.000482	.0098366	.000015	.2926872	.0894455	-.003642
#3	.0647792	-.001340	.0093053	-.000440	.2785690	.0899426	-.003099

Sample Name: L3089-08LX5 Acquired: 06/25/2020 16:29:59 Type: Unk
 Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001032	.0007918	.0337692
Stddev	.000204	.0001964	.0004216
%RSD	19.73123	24.80708	1.248517

#1	-.001260	.0009197	.0332935
#2	-.000970	.0008900	.0339177
#3	-.000867	.0005657	.0340966

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1293.510	1854.333	43323.94	10096.92	2481.210
Stddev	8.860	6.235	124.29	12.15	6.905
%RSD	.6849284	.3362147	.2868772	.1203377	.2782947

#1	1300.909	1848.995	43401.18	10085.78	2475.852
#2	1295.928	1852.820	43390.08	10109.88	2478.775
#3	1283.692	1861.185	43180.57	10095.13	2489.003

Sample Name: L3089-08MS Acquired: 06/25/2020 16:33:50 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8042044	1.995731	1.020848	1.847869	.7919113	2.124762	.6405989
Stddev	.0083866	.009759	.003934	.017672	.0039421	.022972	.0068162
%RSD	1.042841	.4890001	.3854127	.9563502	.4977944	1.081147	1.064037

#1	.7949931	2.006617	1.024697	1.858075	.7957771	2.102643	.6329121
#2	.8113982	1.992809	1.021014	1.827463	.7878971	2.123142	.6429775
#3	.8062220	1.987766	1.016833	1.858070	.7920597	2.148501	.6459070

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1957729	.2057310	69.58334	.4239822	.2088373	.3143804	3.143535
Stddev	.0007113	.0001184	.89869	.0005954	.0008409	.0025886	.046812
%RSD	.3633475	.0575666	1.291536	.1404233	.4026742	.8233964	1.489153

#1	.1953919	.2058501	68.57753	.4236437	.2095804	.3116916	3.096865
#2	.1953332	.2056133	69.86508	.4246697	.2090072	.3145941	3.143252
#3	.1965936	.2057296	70.30740	.4236333	.2079244	.3168555	3.190487

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8637229	12.51486	.5213466	.0761893	300.8260	.3230414	.3767369
Stddev	.0077822	.16953	.0019124	.0003696	3.5725	.0039676	.0049508
%RSD	.9010033	1.354616	.3668149	.4850612	1.187549	1.228201	1.314123

#1	.8551416	12.34487	.5235351	.0762207	296.8560	.3184949	.3710234
#2	.8657042	12.51579	.5199972	.0765421	301.8403	.3248254	.3797611
#3	.8703229	12.68392	.5205074	.0758050	303.7816	.3258038	.3794260

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.27555	6.373922	.3645210	.4343652	1.600242	1.452823	.7376847
Stddev	.03588	.031083	.0032153	.0029664	.009086	.008015	.0055312
%RSD	.3182149	.4876558	.8820648	.6829392	.5677907	.5516600	.7498128

#1	11.23438	6.409799	.3612495	.4360768	1.610722	1.446630	.7440683
#2	11.30019	6.355101	.3646366	.4309399	1.594583	1.449963	.7343150
#3	11.29206	6.356866	.3676770	.4360790	1.595420	1.461875	.7346708

Sample Name: L3089-08MS Acquired: 06/25/2020 16:33:50 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2096170	.2250876	.3940138
Stddev	.0027153	.0027346	.0038329
%RSD	1.295371	1.214892	.9727903

#1	.2065417	.2219857	.3897321
#2	.2106254	.2261269	.3951839
#3	.2116838	.2271501	.3971252

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1194.771	1696.710	40605.35	9635.189	2206.561
Stddev	3.742	12.996	22.86	48.323	11.875
%RSD	.3132247	.7659325	.0562948	.5015272	.5381549

#1	1198.023	1681.766	40607.69	9613.210	2193.531
#2	1190.680	1705.369	40626.95	9690.595	2209.381
#3	1195.611	1702.994	40581.41	9601.762	2216.773

Sample Name: L3089-08MSD Acquired: 06/25/2020 16:37:37 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8170867	2.007691	1.027678	1.869547	.8006676	2.138074	.6408087
Stddev	.0197644	.012076	.006868	.012844	.0067133	.049899	.0081371
%RSD	2.418882	.6015006	.6682926	.6870043	.8384595	2.333835	1.269817

#1	.7953970	2.008690	1.020121	1.864147	.7929196	2.081066	.6315615
#2	.8340795	1.995146	1.029374	1.860284	.8043316	2.159330	.6439903
#3	.8217837	2.019236	1.033539	1.884209	.8047517	2.173825	.6468744

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1972751	.2073523	69.77538	.4227136	.2110685	.3126834	3.150016
Stddev	.0016099	.0011999	1.24704	.0013793	.0012970	.0076703	.073627
%RSD	.8160630	.5786677	1.787216	.3262852	.6144898	2.453056	2.337348

#1	.1956430	.2064951	68.34974	.4217328	.2102747	.3054688	3.065099
#2	.1973203	.2068382	70.31278	.4242906	.2103656	.3207399	3.188918
#3	.1988619	.2087236	70.66361	.4221173	.2125652	.3118415	3.196032

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8651144	12.58895	.5240181	.0755906	301.3093	.3236986	.3808703
Stddev	.0168495	.23676	.0029478	.0009813	4.4491	.0065614	.0012887
%RSD	1.947658	1.880709	.5625388	1.298151	1.476592	2.027007	.3383529

#1	.8456864	12.31559	.5213595	.0763205	296.1722	.3171880	.3796157
#2	.8739231	12.72236	.5235068	.0759761	303.8365	.3303096	.3821906
#3	.8757338	12.72890	.5271882	.0744750	303.9193	.3235983	.3808045

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.32384	6.439880	.3653270	.4379941	1.612361	1.460908	.7453069
Stddev	.28816	.032805	.0036312	.0028264	.007654	.011031	.0098181
%RSD	2.544690	.5094102	.9939552	.6452959	.4746857	.7550657	1.317322

#1	10.99162	6.409333	.3615711	.4359347	1.603934	1.448490	.7365168
#2	11.50604	6.435753	.3655907	.4368311	1.614269	1.464665	.7435015
#3	11.47385	6.474553	.3688191	.4412164	1.618880	1.469570	.7559024

Sample Name: L3089-08MSD Acquired: 06/25/2020 16:37:37 Type: Unk
 Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2103190	.2251362	.3934016
Stddev	.0025378	.0052821	.0061118
%RSD	1.206644	2.346188	1.553587

#1	.2082354	.2191042	.3867432
#2	.2095762	.2273697	.3947052
#3	.2131453	.2289346	.3987565

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1194.478	1691.360	40696.28	9678.205	2201.238
Stddev	1.104	5.493	70.85	90.454	5.952
%RSD	.0923868	.3247681	.1740937	.9346168	.2703900

#1	1194.361	1697.098	40769.03	9781.818	2204.115
#2	1195.636	1690.832	40692.31	9637.805	2205.205
#3	1193.438	1686.150	40627.50	9614.991	2194.394

Sample Name: L3089-08A Acquired: 06/25/2020 16:41:23 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8051148	1.991085	1.021067	1.857935	.7947517	2.110375	.6390979
Stddev	.0087115	.010856	.005149	.008381	.0025363	.035507	.0085330
%RSD	1.082015	.5452147	.5042949	.4510925	.3191340	1.682477	1.335168

#1	.7951469	1.981465	1.018671	1.856670	.7918287	2.069539	.6293089
#2	.8112696	1.988934	1.017553	1.850258	.7960547	2.127619	.6430204
#3	.8089277	2.002854	1.026978	1.866876	.7963716	2.133965	.6449644

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1964074	.2059169	69.53757	.4205090	.2091629	.3127931	3.126884
Stddev	.0011178	.0001993	1.12083	.0009084	.0006700	.0041103	.073571
%RSD	.5691190	.0967876	1.611835	.2160189	.3203338	1.314081	2.352839

#1	.1958793	.2057957	68.26292	.4198045	.2085256	.3081386	3.042177
#2	.1956516	.2058082	69.98074	.4201882	.2091016	.3159247	3.163650
#3	.1976914	.2061470	70.36907	.4215342	.2098614	.3143158	3.174824

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8609782	12.57208	.5228356	.0748423	299.8915	.3258587	.3759653
Stddev	.0132773	.18595	.0010009	.0002041	4.1847	.0049687	.0022284
%RSD	1.542123	1.479077	.1914273	.2726539	1.395408	1.524807	.5927071

#1	.8458488	12.36166	.5217198	.0750073	295.1677	.3201288	.3776788
#2	.8663954	12.64024	.5231328	.0746141	301.3724	.3289772	.3767710
#3	.8706905	12.71433	.5236542	.0749054	303.1343	.3284701	.3734461

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.21099	6.359450	.3667835	.4369207	1.595070	1.459398	.7406038
Stddev	.11823	.015387	.0044323	.0024362	.002431	.006751	.0012041
%RSD	1.054574	.2419576	1.208424	.5575731	.1523936	.4625776	.1625847

#1	11.07539	6.363355	.3635342	.4377815	1.593833	1.455153	.7403724
#2	11.26514	6.342487	.3649838	.4341710	1.597870	1.455858	.7395322
#3	11.29245	6.372509	.3718326	.4388095	1.593506	1.467182	.7419068

Sample Name: L3089-08A Acquired: 06/25/2020 16:41:23 Type: Unk
 Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2099883	.2249117	.3918560
Stddev	.0025758	.0019338	.0040896
%RSD	1.226645	.8598012	1.043649

#1	.2072466	.2227257	.3872064
#2	.2103607	.2256103	.3934662
#3	.2123576	.2263991	.3948954

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1209.885	1703.248	41031.64	9680.906	2219.315
Stddev	4.934	6.665	76.56	34.698	5.703
%RSD	.4078085	.3913356	.1865769	.3584142	.2569900

#1	1207.038	1696.546	40944.24	9720.613	2216.109
#2	1207.034	1709.876	41086.78	9665.679	2225.900
#3	1215.582	1703.321	41063.91	9656.425	2215.935

Sample Name: CCV03 Acquired: 06/25/2020 16:45:11 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.897230	4.905038	4.988051	4.892234	4.887837	9.785998	9.832866
Stddev	.021998	.005820	.016509	.007428	.014255	.093616	.060313
%RSD	.4491989	.1186629	.3309725	.1518339	.2916495	.9566290	.6133836

#1	4.872835	4.904671	4.989969	4.886075	4.871386	9.683240	9.779769
#2	4.915558	4.911034	4.970667	4.900483	4.896538	9.808318	9.820386
#3	4.903297	4.899411	5.003518	4.890145	4.895588	9.866437	9.898443

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2506020	2.458313	26.54772	.9868408	2.427261	1.217425	4.934048
Stddev	.0006733	.004860	.21774	.0026833	.002118	.005974	.027522
%RSD	.2686557	.1976984	.8201721	.2719086	.0872739	.4907357	.5578017

#1	.2502477	2.456265	26.30913	.9838468	2.427855	1.211375	4.918823
#2	.2513784	2.454813	26.59835	.9890285	2.424910	1.223321	4.917501
#3	.2501799	2.463862	26.73568	.9876471	2.429020	1.217580	4.965818

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.527719	25.97526	2.440593	1.222144	25.78503	2.494079	2.462648
Stddev	.020607	.23243	.004192	.004842	.30793	.031663	.022209
%RSD	.8152448	.8947997	.1717598	.3961929	1.194237	1.269523	.9018432

#1	2.504866	25.74561	2.440871	1.222951	25.43597	2.458809	2.478988
#2	2.533403	25.96980	2.436270	1.226532	25.90090	2.503374	2.471596
#3	2.544887	26.21037	2.444640	1.216950	26.01822	2.520055	2.437361

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.78051	4.905616	4.930592	4.944108	4.749815	5.155211	4.896827
Stddev	.24417	.009542	.038500	.021881	.013241	.033979	.009098
%RSD	.9853273	.1945039	.7808431	.4425592	.2787690	.6591134	.1858023

#1	24.51139	4.911334	4.916174	4.918998	4.760380	5.130038	4.887399
#2	24.84227	4.910914	4.974220	4.954239	4.754102	5.193861	4.897528
#3	24.98787	4.894602	4.901381	4.959087	4.734961	5.141734	4.905555

Sample Name: CCV03 Acquired: 06/25/2020 16:45:11 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.911232	4.869050	4.929281
Stddev	.036672	.028833	.053364
%RSD	.7466880	.5921790	1.082599

#1	4.875421	4.841025	4.876183
#2	4.909569	4.867495	4.982908
#3	4.948707	4.898630	4.928751

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1308.183	1852.257	43771.68	10081.33	2437.774
Stddev	10.641	5.925	155.59	18.65	4.061
%RSD	.8133926	.3199049	.3554578	.1850314	.1665674

#1	1296.251	1858.349	43593.58	10060.71	2437.521
#2	1311.613	1851.909	43881.17	10086.24	2441.955
#3	1316.687	1846.513	43840.28	10097.04	2433.846

Sample Name: CCB03 Acquired: 06/25/2020 16:48:55 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004007	-.003705	.0019383	-.003776	.0005554	-.005970	.0002413
Stddev	.006047	.001282	.0029324	.001502	.0025113	.002169	.0006011
%RSD	150.9112	34.59601	151.2843	39.76600	452.1283	36.33569	249.1411

#1	-.000687	-.002757	-.001254	-.005347	-.000831	-.008466	-.000295
#2	-.010986	-.003193	.004513	-.003627	.003454	-.004906	.000128
#3	-.000347	-.005163	.002556	-.002355	-.000957	-.004538	.000891

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000069	-.000036	-.012905	-.000008	-.000003	-.001448	-.002609
Stddev	.000016	.000035	.002120	.000227	.000208	.001768	.003665
%RSD	23.75373	97.75300	16.42925	2725.272	6778.060	122.1189	140.4634

#1	-.000051	-.000007	-.013087	-.000230	-.000182	-.001532	-.001112
#2	-.000073	-.000026	-.010699	-.000018	-.000053	-.003172	.000070
#3	-.000083	-.000075	-.014928	.000223	.000225	.000361	-.006785

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002714	-.012176	-.000008	-.000163	-.154011	.0022566	-.000609
Stddev	.0004721	.016332	.000251	.000281	.102257	.0011742	.000372
%RSD	173.9241	134.1317	3318.835	171.9783	66.39594	52.03093	61.15347

#1	-.000223	.005050	.000254	-.000017	-.052179	.0031077	-.001003
#2	.000717	-.027437	-.000030	.000015	-.256687	.0009171	-.000262
#3	.000320	-.014142	-.000246	-.000487	-.153166	.0027451	-.000562

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007529	.0003539	.0096980	.0008982	.0029117	.0029022	-.001020
Stddev	.084413	.0020614	.0007847	.0001992	.0045120	.0004541	.002924
%RSD	1121.147	582.5628	8.091888	22.17429	154.9625	15.64570	286.7773

#1	-.005422	-.000879	.0105706	.0009884	-.002297	.0028284	.002354
#2	-.092976	-.000793	.0094734	.0010364	.005433	.0033886	-.002831
#3	.075810	.002734	.0090501	.0006699	.005600	.0024895	-.002582

Sample Name: CCB03 Acquired: 06/25/2020 16:48:55 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0015257	-.001005	.0000767
Stddev	.0015983	.000915	.0001001
%RSD	104.7599	91.04290	130.4474

#1	.0026692	-.001619	.0001559
#2	.0022086	.000047	.0001100
#3	-.000301	-.001445	-.000036

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1333.966	1887.971	44474.08	10162.74	2541.220
Stddev	13.488	5.385	256.26	30.36	6.105
%RSD	1.011156	.2852282	.5762018	.2987668	.2402583

#1	1321.824	1885.930	44265.31	10151.73	2536.712
#2	1348.485	1894.078	44760.07	10139.43	2548.168
#3	1331.589	1883.905	44396.86	10197.08	2538.780

Sample Name: L3094-01 Acquired: 06/25/2020 16:52:50 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: BRENNAN-FL-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068384	-.040354	.1579486	-.003298	.0177693	289.2007
Stddev	.0090087	.006174	.0054459	.011812	.0030468	1.1520
%RSD	131.7381	15.29931	3.447923	358.2127	17.14637	.3983240

#1	.0171572	-.034211	.1517675	-.014223	.0210596	288.2342
#2	.0005397	-.040293	.1600370	-.004906	.0172027	288.8925
#3	.0028182	-.046558	.1620412	.009237	.0150455	290.4754

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.165098	.0113139	.0008471	39.94910	.3825460	.2879445
Stddev	.005577	.0002405	.0001549	.12585	.0008241	.0007390
%RSD	.2575647	2.125526	18.28992	.3150185	.2154156	.2566366

#1	2.158729	.0110362	.0009844	39.81874	.3823094	.2879848
#2	2.167459	.0114529	.0008780	39.95865	.3834624	.2871862
#3	2.169106	.0114525	.0006791	40.06989	.3818660	.2886625

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5453837	519.4405	4.926268	160.6572	.5112075	-.054384
Stddev	.0033083	1.9418	.015043	.4183	.0011621	.000544
%RSD	.6065974	.3738262	.3053547	.2603918	.2273263	.9995701

#1	.5428520	517.4171	4.908931	160.1912	.5099025	-.053967
#2	.5441722	519.6155	4.934021	160.7799	.5115893	-.054186
#3	.5491270	521.2888	4.935853	161.0005	.5121307	-.054999

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.296637	.6732316	1.197823	175.6986	F 14.17505	.2319050
Stddev	.227119	.0030894	.002515	.3367	.01490	.0073638
%RSD	6.889428	.4588918	.2099625	.1916416	.1051408	3.175337

#1	3.041637	.6697510	1.200282	175.4568	14.16952	.2274023
#2	3.371085	.6742949	1.195256	175.5559	14.16370	.2279099
#3	3.477189	.6756490	1.197931	176.0832	14.19193	.2404029

Sample Name: L3094-01 Acquired: 06/25/2020 16:52:50 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: BRENNAN-FL-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071765	F 32.98758	3.273947	.0092631	F 21.19040	.8774587
Stddev	.0006011	.08327	.009078	.0030632	.11200	.0040150
%RSD	8.375598	.2524335	.2772940	33.06907	.5285472	.4575753

#1	.0069120	32.93582	3.267231	.0108412	21.06274	.8728766
#2	.0078645	32.94328	3.284276	.0112155	21.27214	.8803612
#3	.0067531	33.08364	3.270334	.0057326	21.23632	.8791383

Elem	Sr4077
Units	ppm
Avg	-.453529
Stddev	.001600
%RSD	.3527501

#1	-.451877
#2	-.453641
#3	-.455070

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1573.769	2236.066	53357.61	12538.79	2236.858
Stddev	10.067	3.271	143.39	35.01	1.932
%RSD	.6396917	.1462626	.2687404	.2791963	.0863634

#1	1562.263	2232.565	53229.82	12499.28	2235.350
#2	1580.957	2236.590	53512.69	12551.13	2239.036
#3	1578.087	2239.043	53330.34	12565.95	2236.188

Sample Name: L3094-01DUP Acquired: 06/25/2020 16:56:31 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: BRENNAN-FL-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025862	-.031922	.1538393	-.004560	.0152036	289.1039
Stddev	.0059712	.010560	.0047305	.008542	.0031547	3.0595
%RSD	230.8921	33.08177	3.074988	187.3399	20.74982	1.058274

#1	-.004255	-.033289	.1583911	-.008458	.0122882	286.1579
#2	.006752	-.041732	.1489483	.005236	.0147698	288.8882
#3	.005262	-.020745	.1541784	-.010458	.0185528	292.2655

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.167822	.0112320	.0008572	39.96691	.3836179	.2893868
Stddev	.014586	.0002405	.0002756	.41691	.0013626	.0022031
%RSD	.6728476	2.141221	32.15401	1.043143	.3551856	.7612944

#1	2.152857	.0110507	.0008340	39.56665	.3820567	.2877442
#2	2.168613	.0111405	.0011437	39.93540	.3845679	.2885258
#3	2.181997	.0115048	.0005939	40.39869	.3842289	.2918903

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5453919	519.1240	4.925985	160.3548	.5140837	-.055625
Stddev	.0050709	5.6279	.054920	2.0127	.0011205	.000830
%RSD	.9297735	1.084121	1.114899	1.255147	.2179595	1.492644

#1	.5426729	513.7479	4.872480	158.3854	.5146373	-.056098
#2	.5422603	518.6503	4.923257	160.2709	.5127942	-.056111
#3	.5512424	524.9738	4.982218	162.4081	.5148196	-.054667

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.104509	.6762019	1.210555	176.0235	F 14.24909	.2325840
Stddev	.166470	.0111341	.007695	1.7062	.04131	.0074276
%RSD	5.362195	1.646567	.6356431	.9693154	.2898797	3.193500

#1	2.964016	.6681663	1.205828	174.4658	14.24668	.2245493
#2	3.061140	.6715282	1.219434	175.7576	14.20904	.2340030
#3	3.288371	.6889111	1.206404	177.8471	14.29155	.2391997

Sample Name: L3094-01DUP Acquired: 06/25/2020 16:56:31 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: BRENNAN-FL-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071385	F 33.13189	3.271361	.0087295	F 21.21395	.8795746
Stddev	.0003261	.12649	.010203	.0006385	.14499	.0072680
%RSD	4.568413	.3817679	.3118938	7.314164	.6834786	.8263087

#1	.0071035	33.06013	3.266637	.0093252	21.07316	.8729320
#2	.0068313	33.05760	3.264375	.0080555	21.20587	.8784539
#3	.0074807	33.27793	3.283070	.0088079	21.36281	.8873378

Elem	Sr4077
Units	ppm
Avg	-.453048
Stddev	.005312
%RSD	1.172592

#1	-.448008
#2	-.452540
#3	-.458596

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1558.437	2233.304	52971.93	12542.45	2230.060
Stddev	2.922	1.727	52.85	57.84	2.522
%RSD	.1875077	.0773289	.0997749	.4611478	.1130886

#1	1558.725	2235.283	52975.23	12554.09	2232.674
#2	1555.381	2232.106	53023.06	12593.59	2229.865
#3	1561.204	2232.521	52917.51	12479.68	2227.642

Sample Name: L3094-01LX5 Acquired: 06/25/2020 17:00:11 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0111974	-.003281	.0316000	-.002228	.0053146	65.67506	.5019318
Stddev	.0072786	.003077	.0004190	.001454	.0029389	.48711	.0025695
%RSD	65.00218	93.77765	1.325953	65.22978	55.29766	.7416969	.5119262

#1	.0163604	-.002384	.0311313	-.002834	.0054376	65.16647	.4992985
#2	.0028726	-.006706	.0317302	-.003281	.0081901	66.13739	.5044324
#3	.0143593	-.000752	.0319384	-.000570	.0023162	65.72133	.5020643

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026510	-.000669	9.484209	.0923780	.0550418	.1296275	124.5562
Stddev	.0000741	.000059	.036418	.0002845	.0002846	.0052996	.7142
%RSD	2.794220	8.824869	.3839812	.3079856	.5170969	4.088344	.5733654

#1	.0025656	-.000607	9.442221	.0926434	.0553543	.1237737	123.7316
#2	.0026904	-.000725	9.503206	.0920776	.0547973	.1340990	124.9739
#3	.0026971	-.000675	9.507200	.0924129	.0549739	.1310098	124.9632

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.179260	36.86691	.1018190	-.013017	.8381724	.1607809	.2893706
Stddev	.006464	.27446	.0001798	.000413	.1923280	.0005332	.0025089
%RSD	.5481575	.7444522	.1765803	3.175256	22.94611	.3316221	.8670189

#1	1.171796	36.55169	.1016140	-.013279	1.033301	.1607668	.2903708
#2	1.182962	36.99613	.1019500	-.013230	.648773	.1602548	.2865159
#3	1.183022	37.05290	.1018930	-.012540	.832444	.1613209	.2912251

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.96509	2.785876	.0558683	.0013502	6.424129	.8032193	-.001354
Stddev	.35332	.002726	.0013646	.0001747	.014832	.0054704	.000453
%RSD	.8840747	.0978658	2.442495	12.94266	.2308738	.6810551	33.45881

#1	39.68545	2.788295	.0542955	.0012319	6.439957	.8015387	-.001376
#2	40.36218	2.782922	.0567365	.0015509	6.410551	.7987863	-.000890
#3	39.84765	2.786411	.0565730	.0012677	6.421878	.8093327	-.001795

Sample Name: L3094-01LX5 Acquired: 06/25/2020 17:00:11 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.910115	.1984815	-.109322
Stddev	.032522	.0013000	.000558
%RSD	.6623386	.6549548	.5107572

#1	4.884857	.1970794	-.108697
#2	4.898678	.1987184	-.109772
#3	4.946810	.1996468	-.109498

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1376.090	1943.854	46028.40	10687.10	2428.793
Stddev	6.030	1.121	89.87	14.86	3.180
%RSD	.4381874	.0576768	.1952562	.1390188	.1309334

#1	1373.505	1942.560	45962.65	10703.67	2427.407
#2	1382.981	1944.515	46130.81	10682.67	2426.541
#3	1371.783	1944.487	45991.75	10674.96	2432.431

Sample Name: L3094-01MS Acquired: 06/25/2020 17:03:59 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: BRENNAN-FL-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6190073	1.881779	1.145546	1.437441	.6218105	289.9393
Stddev	.0143552	.008084	.006313	.005832	.0040159	2.7559
%RSD	2.319075	.4295751	.5510502	.4057140	.6458469	.9505117

#1	.6027874	1.890807	1.152460	1.433920	.6177609	287.1463
#2	.6241582	1.879319	1.140089	1.444173	.6218787	292.6566
#3	.6300765	1.875212	1.144089	1.434231	.6257920	290.0149

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.327336	.1697374	.2018277	40.56893	.6958771	.4850543
Stddev	.020587	.0002386	.0001400	.36992	.0012289	.0008985
%RSD	.8845947	.1405474	.0693640	.9118362	.1766002	.1852442

#1	2.304141	.1699029	.2019507	40.15845	.6946324	.4859688
#2	2.343445	.1698453	.2016754	40.87651	.6970896	.4841726
#3	2.334421	.1694639	.2018572	40.67182	.6959093	.4850216

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7885670	518.4108	5.059244	160.8687	1.006637	.0071483
Stddev	.0083789	3.5686	.032949	1.3200	.001221	.0004887
%RSD	1.062543	.6883692	.6512646	.8205681	.1213252	6.836410

#1	.7807139	514.6771	5.025072	159.4510	1.007717	.0066411
#2	.7973876	521.7874	5.090816	162.0625	1.005312	.0076161
#3	.7875994	518.7679	5.061845	161.0924	1.006883	.0071878

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.542422	.9209367	1.353580	183.2723	F 20.00139	.4683287
Stddev	.160044	.0133975	.012591	1.4034	.05217	.0022116
%RSD	2.887618	1.454770	.9302232	.7657387	.2608318	.4722385

#1	5.371083	.9060832	1.363635	182.2137	20.04401	.4658257
#2	5.568123	.9321081	1.339458	184.8641	19.94321	.4691414
#3	5.688061	.9246189	1.357647	182.7390	20.01695	.4700189

Sample Name: L3094-01MS Acquired: 06/25/2020 17:03:59 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: BRENNAN-FL-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3306694	F 32.50904	3.968370	.7319504	F 21.18828	1.045599
Stddev	.0009364	.09496	.018320	.0045091	.14165	.008182
%RSD	.2831854	.2921027	.4616382	.6160444	.6685395	.7825425

#1	.3296707	32.56856	3.978356	.7353574	21.07030	1.036161
#2	.3315276	32.39953	3.979526	.7268371	21.14916	1.050690
#3	.3308101	32.55903	3.947227	.7336566	21.34538	1.049946

Elem	Sr4077
Units	ppm
Avg	-.292757
Stddev	.002831
%RSD	.9668973

#1	-.290284
#2	-.295844
#3	-.292142

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1549.926	2216.143	52861.60	12473.14	2225.056
Stddev	9.240	2.804	147.32	47.91	2.837
%RSD	.5961498	.1265099	.2786874	.3841384	.1275063

#1	1540.443	2217.944	52785.40	12429.90	2222.332
#2	1558.901	2217.572	53031.41	12464.86	2227.994
#3	1550.434	2212.913	52767.99	12524.65	2224.840

Sample Name: L3094-01MSD Acquired: 06/25/2020 17:07:34 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: BRENNAN-FL-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6306355	1.898255	1.152766	1.449395	.6232515	289.4787
Stddev	.0101867	.005236	.001947	.004516	.0069212	2.8988
%RSD	1.615302	.2758247	.1688617	.3116065	1.110500	1.001387

#1	.6368196	1.894477	1.150968	1.446317	.6154464	286.7274
#2	.6362087	1.896057	1.152496	1.454579	.6286421	289.2035
#3	.6188782	1.904232	1.154833	1.447288	.6256659	292.5054

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.335448	.1687928	.2029375	40.60418	.6969031	.4894002
Stddev	.013928	.0006377	.0001507	.44840	.0032539	.0022888
%RSD	.5963759	.3778131	.0742540	1.104322	.4669030	.4676855

#1	2.319739	.1682795	.2029191	40.11744	.6999920	.4893892
#2	2.340316	.1685921	.2027968	40.69466	.6972111	.4871169
#3	2.346289	.1695067	.2030965	41.00045	.6935062	.4916946

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7857974	517.5742	5.056122	160.4474	1.012296	.0074268
Stddev	.0051886	4.5516	.047990	1.6573	.001644	.0005781
%RSD	.6602991	.8794084	.9491554	1.032943	.1624283	7.783383

#1	.7807736	512.9366	5.007767	158.8141	1.011290	.0071512
#2	.7854821	517.7515	5.056859	160.4004	1.011405	.0070382
#3	.7911364	522.0345	5.103739	162.1277	1.014193	.0080911

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.583498	.9211856	1.343000	182.7833	F 20.23843	.4660408
Stddev	.134907	.0101889	.007566	1.4904	.13559	.0071487
%RSD	2.416175	1.106067	.5633555	.8154178	.6699733	1.533933

#1	5.431014	.9106584	1.334327	181.4431	20.13525	.4578024
#2	5.687333	.9219000	1.348244	182.5183	20.18805	.4697111
#3	5.632147	.9309986	1.346430	184.3885	20.39201	.4706089

Sample Name: L3094-01MSD Acquired: 06/25/2020 17:07:34 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: BRENNAN-FL-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3335576	F 32.87408	3.967728	.7374280	F 21.30141	1.051791
Stddev	.0002725	.21426	.025690	.0020790	.15959	.007221
%RSD	.0817081	.6517619	.6474738	.2819319	.7491858	.6865361

#1	.3338426	32.71273	3.940982	.7377984	21.11721	1.043507
#2	.3335307	32.79233	3.969988	.7351886	21.39807	1.055108
#3	.3332995	33.11718	3.992213	.7392969	21.38895	1.056757

Elem	Sr4077
Units	ppm
Avg	-.291383
Stddev	.003159
%RSD	1.084127

#1	-.288213
#2	-.291406
#3	-.294531

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1566.309	2217.266	53206.30	12582.65	2222.883
Stddev	2.340	6.598	54.59	17.15	5.817
%RSD	.1494029	.2975592	.1025964	.1362764	.2616873

#1	1564.420	2212.912	53245.51	12587.74	2216.909
#2	1565.580	2214.029	53143.95	12596.67	2223.210
#3	1568.927	2224.857	53229.42	12563.53	2228.530

Sample Name: L3094-01A Acquired: 06/25/2020 17:11:10 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6080333	1.861147	1.126922	1.409934	.6110785	286.5188
Stddev	.0093258	.012920	.004515	.010936	.0037328	2.1678
%RSD	1.533756	.6941709	.4006668	.7756180	.6108527	.7565889

#1	.6072287	1.847183	1.132129	1.399054	.6107622	284.7978
#2	.5991359	1.863582	1.124084	1.420924	.6075139	285.8051
#3	.6177353	1.872675	1.124553	1.409825	.6149594	288.9534

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.307298	.1625335	.1972015	40.31595	.6887431	.4847219
Stddev	.011614	.0013275	.0008833	.25756	.0016432	.0011926
%RSD	.5033808	.8167290	.4479065	.6388661	.2385838	.2460416

#1	2.294333	.1633961	.1962090	40.06311	.6868478	.4852810
#2	2.310808	.1610049	.1979012	40.30675	.6897688	.4833525
#3	2.316752	.1631994	.1974943	40.57799	.6896127	.4855323

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7757285	519.7003	5.045712	160.1353	1.001710	.0062613
Stddev	.0069766	4.4289	.036835	1.3754	.002483	.0001740
%RSD	.8993570	.8522016	.7300269	.8588861	.2478270	2.779294

#1	.7679875	515.8554	5.011019	158.9114	.999160	.0060605
#2	.7776678	518.7025	5.041748	159.8706	1.001851	.0063684
#3	.7815302	524.5429	5.084368	161.6237	1.004119	.0063551

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.659182	.9120683	1.329594	183.0719	F 20.28034	.4589915
Stddev	.106407	.0088617	.021442	1.4729	.03515	.0079779
%RSD	1.880259	.9716082	1.612664	.8045688	.1733175	1.738133

#1	5.564582	.9083654	1.344371	182.1044	20.28189	.4504935
#2	5.638580	.9056586	1.305001	182.3443	20.24445	.4601608
#3	5.774384	.9221809	1.339410	184.7671	20.31469	.4663202

Sample Name: L3094-01A Acquired: 06/25/2020 17:11:10 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3264619	F 33.30753	3.881866	.7210137	F 21.51661	1.039128
Stddev	.0021361	.06684	.036814	.0053774	.16406	.006863
%RSD	.6543254	.2006712	.9483587	.7458171	.7624656	.6604794

#1	.3248637	33.26176	3.907748	.7181349	21.33508	1.031300
#2	.3256339	33.27659	3.839721	.7176885	21.56048	1.041966
#3	.3288880	33.38423	3.898128	.7272177	21.65427	1.044116

Elem	Sr4077
Units	ppm
Avg	-.298724
Stddev	.003197
%RSD	1.070178

#1	-.296077
#2	-.297819
#3	-.302276

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1560.821	2202.449	53403.68	12596.91	2211.561
Stddev	14.501	3.993	245.29	69.23	2.311
%RSD	.9290327	.1812793	.4593202	.5495641	.1045136

#1	1548.509	2204.819	53127.04	12541.17	2214.122
#2	1576.804	2204.687	53594.67	12674.40	2209.630
#3	1557.149	2197.839	53489.32	12575.16	2210.932

Sample Name: CCV04 Acquired: 06/25/2020 17:33:52 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.165239	5.140967	5.122749	5.311221	5.161275	9.978280
Stddev	.034176	.030396	.027895	.014311	.008143	.095131
%RSD	.6616589	.5912433	.5445378	.2694403	.1577804	.9533776

#1	5.133912	5.109322	5.091079	5.318284	5.163781	9.872389
#2	5.160119	5.143642	5.133490	5.294752	5.152173	10.00592
#3	5.201687	5.169937	5.143676	5.320627	5.167871	10.05653

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.02016	.2527376	2.543341	26.11661	1.010964	2.517773
Stddev	.06456	.0019699	.015320	.18176	.011928	.016167
%RSD	.6443128	.7794171	.6023559	.6959671	1.179849	.6421001

#1	9.94568	.2537145	2.526528	25.92132	1.020033	2.499967
#2	10.06022	.2540281	2.546984	26.14767	1.015406	2.521821
#3	10.05457	.2504702	2.556511	26.28085	.997452	2.531530

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.253047	5.062406	2.554111	25.84002	2.535766	1.253674
Stddev	.007877	.020007	.016612	.24946	.019149	.011819
%RSD	.6286424	.3952135	.6503895	.9653887	.7551532	.9427722

#1	1.247425	5.039307	2.535282	25.56263	2.515466	1.262905
#2	1.249666	5.074294	2.560359	25.91148	2.538324	1.257764
#3	1.262051	5.073619	2.566694	26.04594	2.553507	1.240353

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.85765	2.541025	2.536460	25.48222	5.210289	5.008798
Stddev	.07175	.021376	.013606	.13265	.020886	.012046
%RSD	.2774780	.8412347	.5364209	.5205755	.4008682	.2404959

#1	25.80619	2.517265	2.541627	25.39187	5.186179	5.006017
#2	25.82716	2.547115	2.546727	25.42029	5.222843	5.021992
#3	25.93961	2.558696	2.521028	25.63452	5.221846	4.998386

Sample Name: CCV04 Acquired: 06/25/2020 17:33:52 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.111713	5.125856	F 5.723910	5.075456	5.040859	4.933122
Stddev	.022034	.024461	.032983	.025502	.028927	.029166
%RSD	.4310461	.4772033	.5762289	.5024528	.5738601	.5912325

#1	5.087923	5.112358	5.746000	5.048727	5.008294	4.899853
#2	5.115795	5.111118	5.739733	5.078119	5.050706	4.945226
#3	5.131420	5.154092	5.685997	5.099522	5.063578	4.954287

Elem	Sr4077
Units	ppm
Avg	4.989243
Stddev	.055170
%RSD	1.105784

#1	4.925566
#2	5.019429
#3	5.022732

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1275.984	1780.655	43096.90	10050.15	2346.324
Stddev	1.843	12.906	297.05	12.23	22.162
%RSD	.1444496	.7248010	.6892712	.1216553	.9445368

#1	1273.987	1794.185	42851.94	10041.31	2369.434
#2	1276.345	1779.301	43011.45	10064.10	2344.286
#3	1277.620	1768.479	43427.32	10045.03	2325.251

Sample Name: CCB04 Acquired: 06/25/2020 17:37:34 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015702	-.002922	.0015744	.0016201	.0005199	-.009768	-.001537
Stddev	.0057715	.002227	.0023526	.0044559	.0023139	.004770	.000458
%RSD	367.5534	76.22558	149.4265	275.0469	445.0646	48.83332	29.79363

#1	.0057618	-.005186	.0040419	.0060815	-.001052	-.013154	-.002046
#2	-.005013	-.000733	.0013249	.0016091	-.000565	-.004313	-.001406
#3	.003961	-.002848	-.000643	-.002830	.003177	-.011837	-.001159

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000051	-.000055	-.013898	.0000241	.0003169	-.002624	.0027212
Stddev	.0000452	.000061	.006276	.0001333	.0001395	.002353	.0046729
%RSD	889.2722	109.6162	45.15554	552.4605	44.00555	89.65178	171.7225

#1	-.000047	-.000052	-.015734	-.000053	.0004682	-.004473	-.002302
#2	.000036	.000004	-.019051	-.000053	.0002892	-.003424	.003526
#3	.000026	-.000118	-.006909	.000178	.0001934	.000024	.006939

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004469	-.010718	.0001895	-.000324	.3677379	.0018683	.0001506
Stddev	.0003211	.021630	.0005869	.000196	.2344670	.0012877	.0003234
%RSD	71.85893	201.8063	309.7358	60.45434	63.75927	68.92224	214.7704

#1	.0007378	-.013754	.0008305	-.000362	.2339241	.0011671	.0005231
#2	.0001023	.012269	.0000595	-.000112	.6384711	.0010835	-.000013
#3	.0005006	-.030670	-.000322	-.000498	.2308185	.0033544	-.000059

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1035413	-.005728	.0112469	.0009857	.0083341	.0298120	-.002497
Stddev	.0980643	.002834	.0016657	.0006493	.0050448	.0005874	.001947
%RSD	94.71036	49.47533	14.81003	65.87755	60.53242	1.970235	77.98022

#1	.0102419	-.008881	.0118654	.0011271	.0028529	.0304769	-.002728
#2	.2057610	-.003392	.0125148	.0015526	.0093665	.0295952	-.004319
#3	.0946209	-.004911	.0093605	.0002773	.0127828	.0293638	-.000445

Sample Name: CCB04 Acquired: 06/25/2020 17:37:34 Type: Unk
Method: NON EPA-6010-200.7(v283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0006017	-.007855	.0000470
Stddev	.0005552	.001696	.0001272
%RSD	92.27347	21.59099	271.0070

#1	.0003315	-.005946	.0001923
#2	.0012402	-.008430	-.000007
#3	.0002333	-.009189	-.000044

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1262.740	1813.807	41998.55	9760.075	2432.501
Stddev	6.851	1.793	210.78	34.505	.704
%RSD	.5425273	.0988748	.5018814	.3535314	.0289277

#1	1261.543	1814.839	41849.50	9741.775	2433.264
#2	1256.567	1811.736	41906.44	9738.575	2431.877
#3	1270.111	1814.845	42239.71	9799.875	2432.363