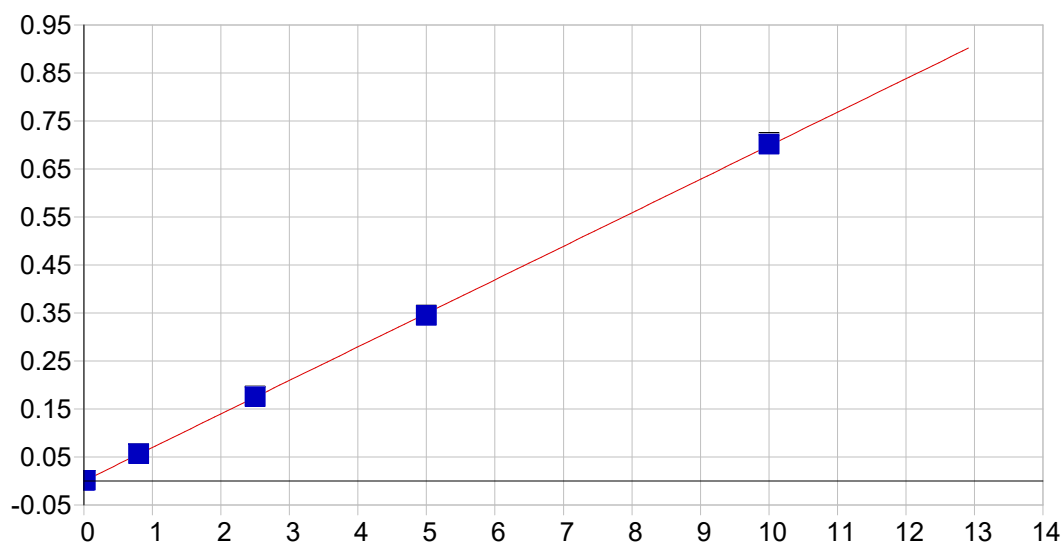


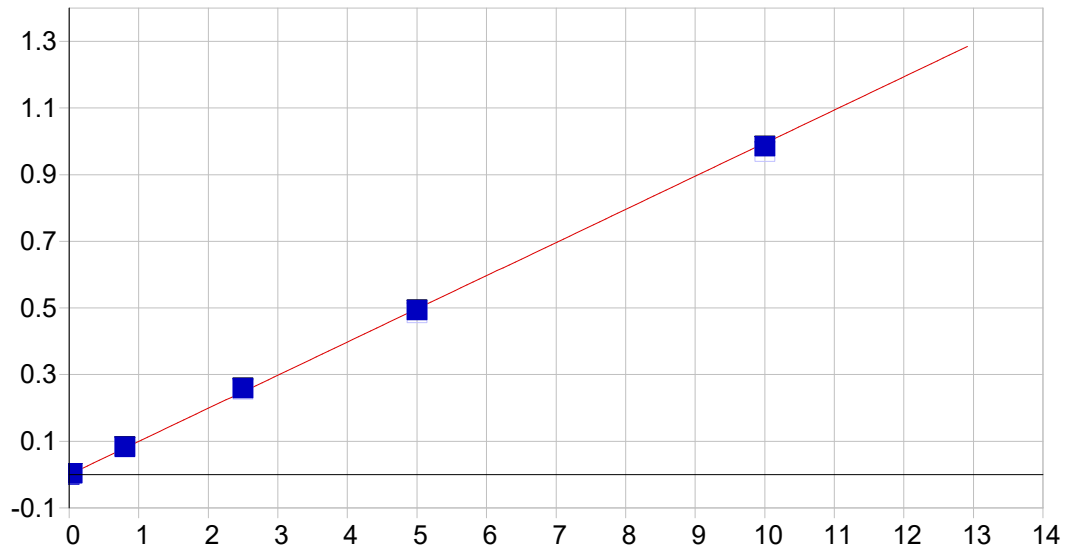


As 189.042 {479}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000022 Re-Slope: 1.000000
 A1 (Gain): 0.069837 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999957 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.002585
 Predicted MQL: 0.008617

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00002	.000	1
S1	.02000	.02251	.003	12.6	.00162	.000	1
S3	2.5000	2.5140	.014	.560	.17589	.001	1
S4	5.0000	4.9319	-.068	-1.36	.34505	.001	1
S5	10.000	10.044	.044	.438	.70264	.003	1
S2	.80000	.80775	.008	.969	.05653	.000	1

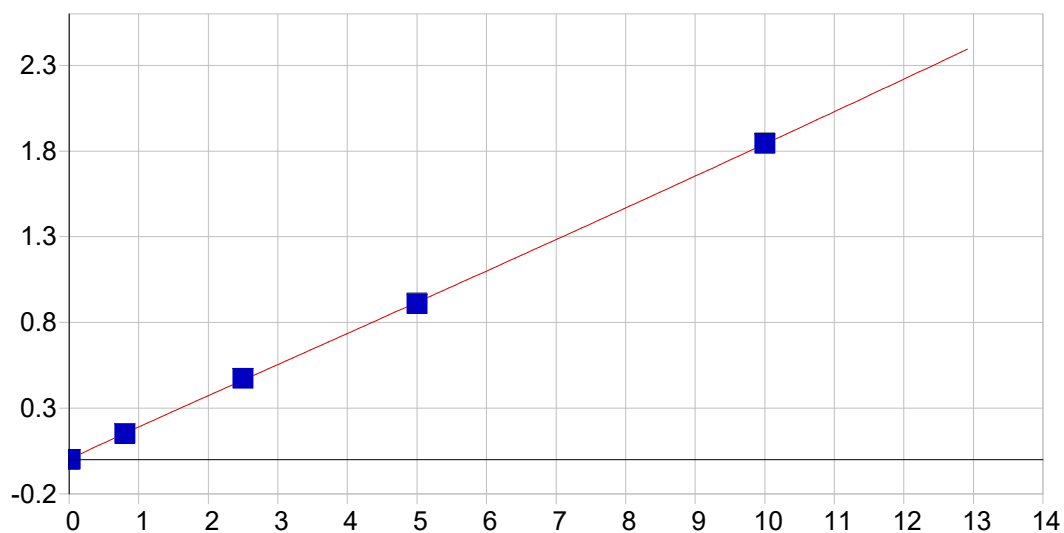


TI 190.856 {477}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000046 Re-Slope: 1.000000
 A1 (Gain): 0.099478 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999786 Status: OK.
 Std Error of Est: 0.000067
 Predicted MDL: 0.001240
 Predicted MQL: 0.004134

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00005	.000	1
S1	.04000	.04013	.000	.318	.00372	.000	1
S3	2.5000	2.6089	.109	4.36	.25538	.001	1
S4	5.0000	4.9564	-.044	-.872	.48480	.001	1
S5	10.000	9.9002	-.100	-.998	.96840	.001	1
S2	.80000	.83436	.034	4.29	.08164	.001	1

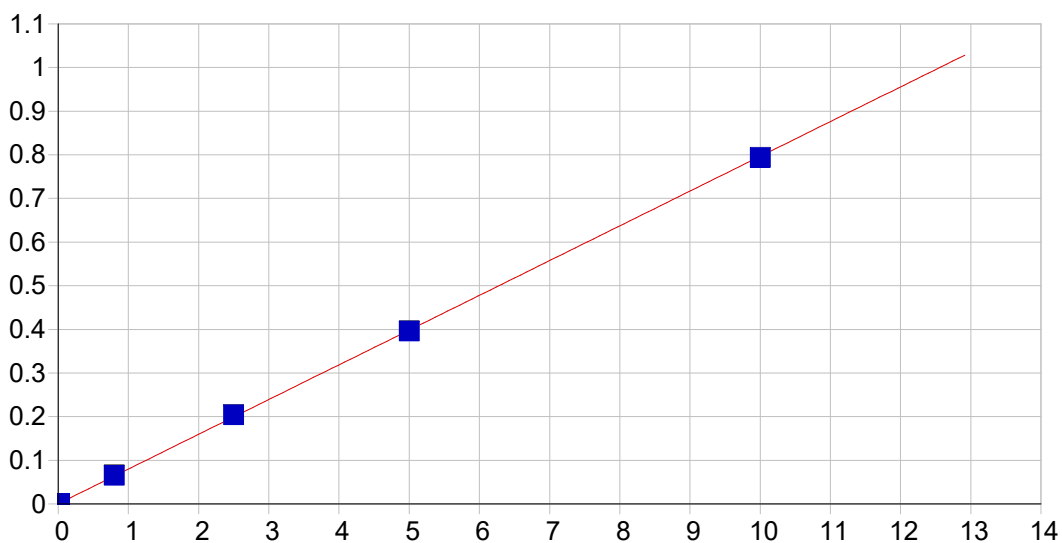


Pb 220.353 {453}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset):	-0.000310	Re-Slope:	1.000000
A1 (Gain):	0.189312	Y-int:	0.000000
A2 (Curvature):	0.001380		
n (Exponent):	0.960000		
Correlation:	0.999954	Status:	Warning Positive Curvature
Std Error of Est:	0.000046		
Predicted MDL:	0.001431		
Predicted MQL:	0.004771		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00031	.000	1
S1	.01200	.01145	-.001	-4.55	.00224	.000	1
S3	2.5000	2.5500	.050	2.00	.47279	.000	1
S4	5.0000	4.9512	-.049	-.976	.90825	.004	1
S5	10.000	10.013	.013	.128	1.8426	.003	1
S2	.80000	.78687	-.013	-1.64	.15089	.001	1

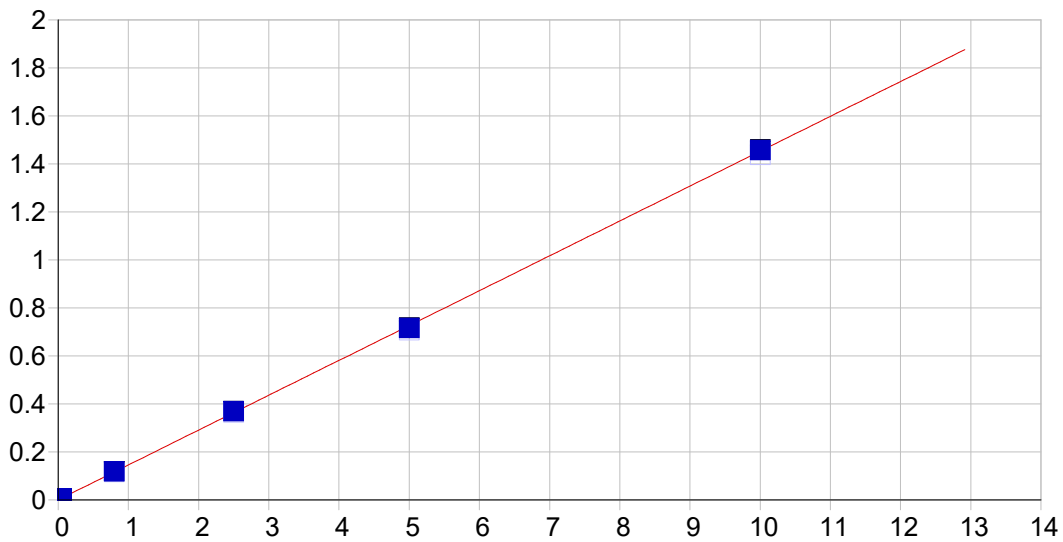


Se 196.090 {472}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000249 Re-Slope: 1.000000
 A1 (Gain): 0.079620 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999946 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.002782
 Predicted MQL: 0.009275

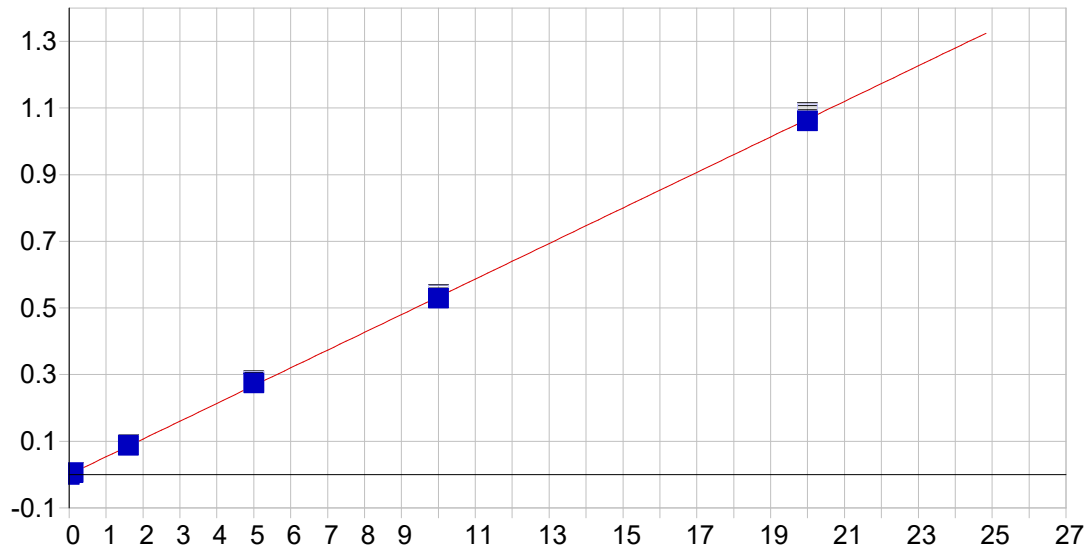
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00025	.000	1
S1	.02000	.02156	.002	7.79	.00197	.000	1
S3	2.5000	2.5537	.054	2.15	.20355	.001	1
S4	5.0000	4.9660	-.034	-.680	.39561	.000	1
S5	10.000	9.9624	-.038	-.376	.79339	.000	1
S2	.80000	.81639	.016	2.05	.06524	.000	1



Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000324 Re-Slope: 1.000000
 A1 (Gain): 0.145245 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999948 Status: OK.
 Std Error of Est: 0.000054
 Predicted MDL: 0.001641
 Predicted MQL: 0.005470

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00032	.000	1
S1	.05000	.05098	.001	1.95	.00763	.000	1
S3	2.5000	2.5360	.036	1.44	.36384	.001	1
S4	5.0000	4.9253	-.075	-1.49	.70605	.002	1
S5	10.000	10.027	.027	.272	1.4374	.003	1
S2	.80000	.81047	.010	1.31	.11650	.001	1

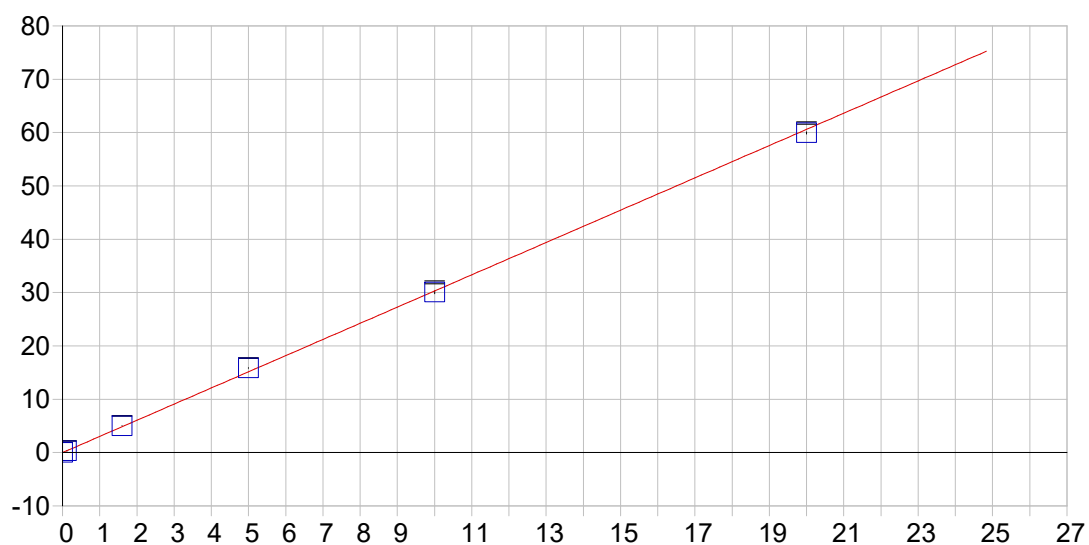


AI 396.152 { 85}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000232 Re-Slope: 1.000000
 A1 (Gain): 0.053323 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999911 Status: OK.
 Std Error of Est: 0.000054
 Predicted MDL: 0.006452
 Predicted MQL: 0.021507

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00023	.000	1
S1	.10000	.10386	.004	3.86	.00617	.000	1
S3	5.0000	5.1473	.147	2.95	.27980	.002	1
S4	10.000	9.9106	-.089	-.894	.53890	.001	1
S5	20.000	19.898	-.102	-.508	1.0817	.004	1
S2	1.6000	1.6396	.040	2.47	.08929	.000	1

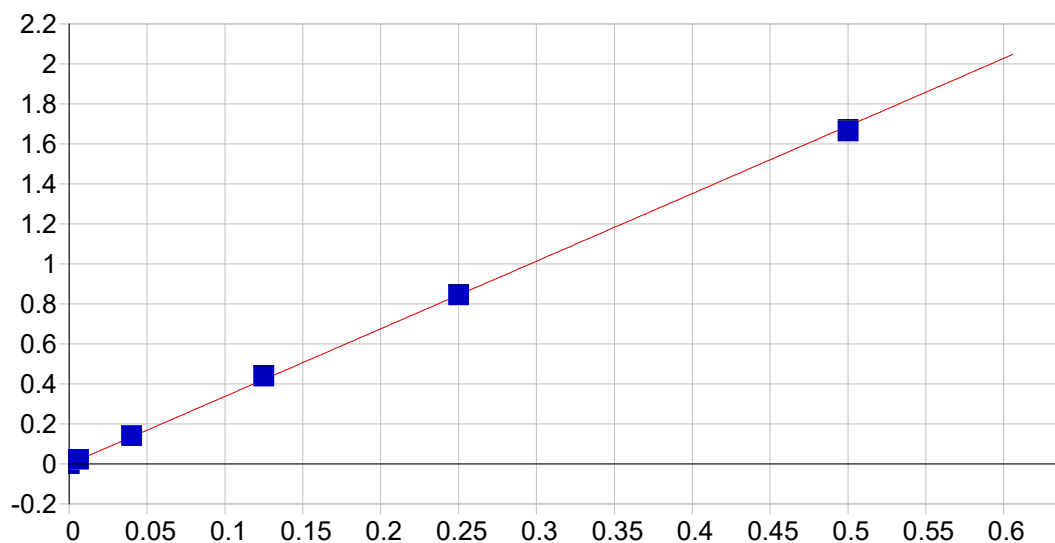


Ba 493.409 { 68}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003852 Re-Slope: 1.000000
 A1 (Gain): 3.030217 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999776 Status: OK.
 Std Error of Est: 0.004752
 Predicted MDL: 0.000263
 Predicted MQL: 0.000876

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00389	.001	1
S1	.10000	.10550	.005	5.50	.31583	.001	1
S3	5.0000	5.2324	.232	4.65	15.852	.044	1
S4	10.000	9.9217	-.078	-.783	30.061	.281	1
S5	20.000	19.780	-.220	-1.10	59.934	.230	1
S2	1.6000	1.6603	.060	3.77	5.0272	.015	1

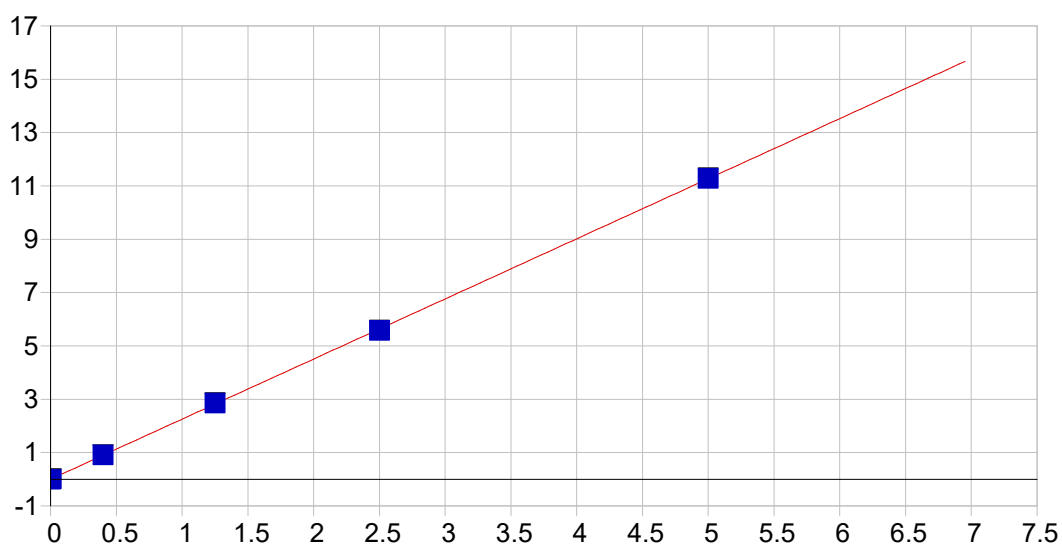


Be 234.861 {144}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000438 Re-Slope: 1.000000
 A1 (Gain): 3.379870 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999732 Status: OK.
 Std Error of Est: 0.000224
 Predicted MDL: 0.000055
 Predicted MQL: 0.000184

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00044	.000	1
S1	.00600	.00665	.001	10.9	.02191	.000	1
S3	.12500	.13003	.005	4.02	.43734	.002	1
S4	.25000	.25001	.000	.006	.84120	.002	1
S5	.50000	.49233	-.008	-1.53	1.6568	.009	1
S2	.04000	.04198	.002	4.96	.14092	.001	1

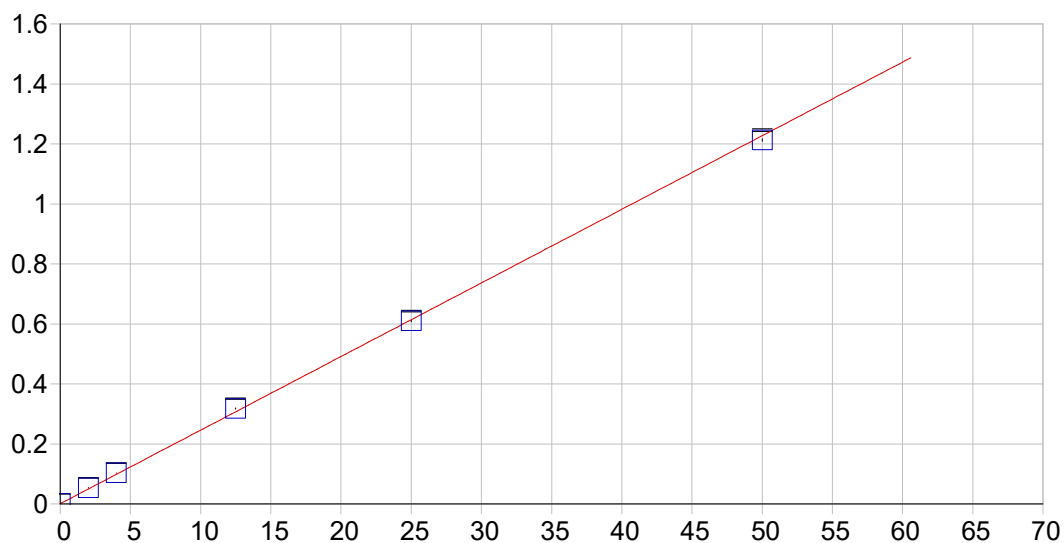


Cd 226.502 {449}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000174	Re-Slope:	1.000000
A1 (Gain):	2.254160	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999969	Status:	OK.
Std Error of Est:	0.000161		
Predicted MDL:	0.000095		
Predicted MQL:	0.000315		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00017	.000	1
S1	.00600	.00619	.000	3.23	.01382	.000	1
S3	1.2500	1.2671	.017	1.37	2.8570	.003	1
S4	2.5000	2.4741	-.026	-1.04	5.5786	.013	1
S5	5.0000	5.0040	.004	.080	11.283	.020	1
S2	.40000	.40463	.005	1.16	.91222	.006	1

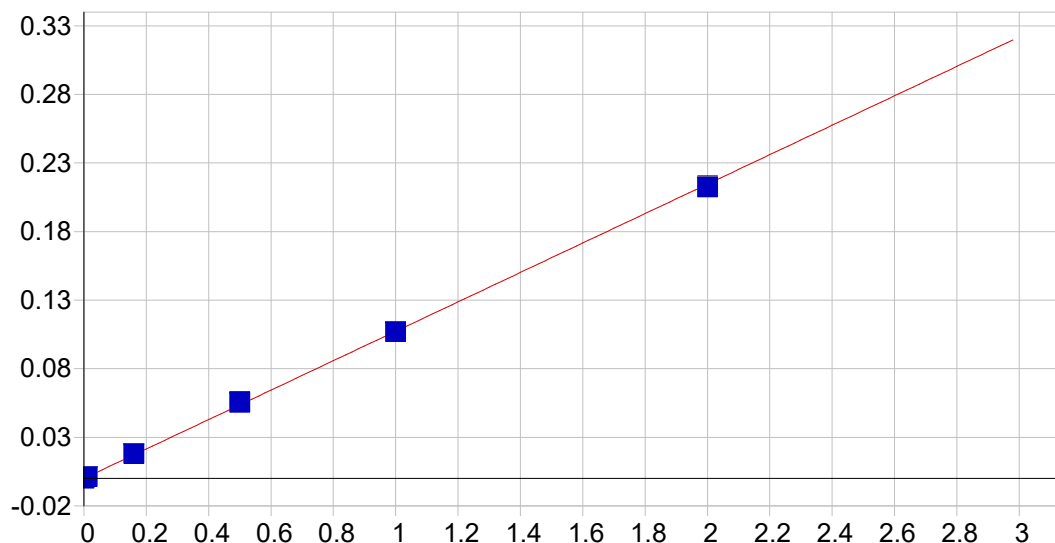


Ca 373.690 { 90}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000585 Re-Slope: 1.000000
 A1 (Gain): 0.024533 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999766 Status: OK.
 Std Error of Est: 0.000281
 Predicted MDL: 0.010989
 Predicted MQL: 0.036630

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00028	-.000	.000	.00058	.000	1
S2	4.0000	4.1801	.180	4.50	.10314	.000	1
S3	12.500	12.927	.427	3.42	.31773	.002	1
S4	25.000	24.832	-.168	-.673	.60978	.003	1
S5	50.000	49.401	-.599	-1.20	1.2126	.004	1
S1	2.0000	2.1595	.160	7.98	.05356	.000	1

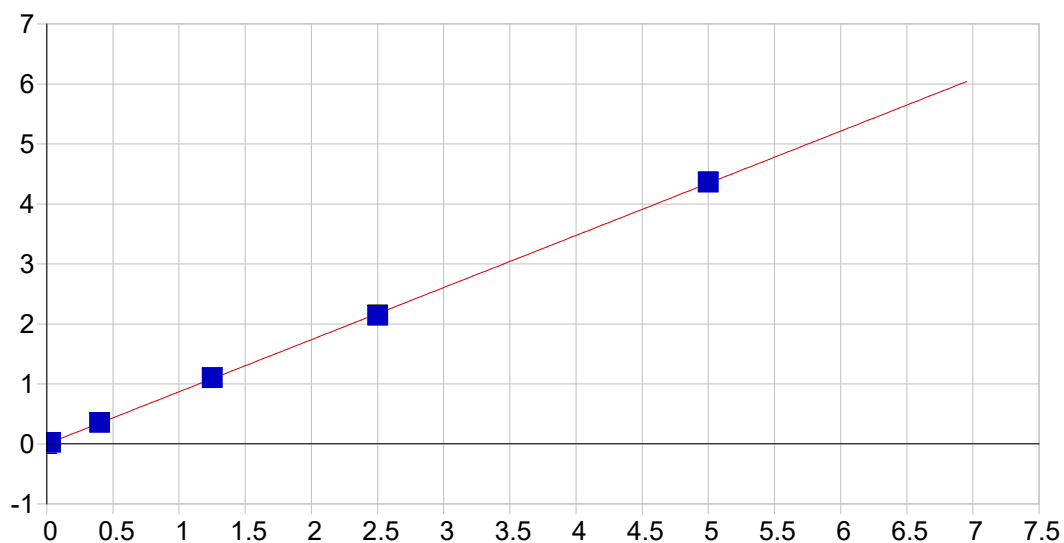


Cr 267.716 {126}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000018 Re-Slope: 1.000000
 A1 (Gain): 0.107301 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999849 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.000363
 Predicted MQL: 0.001211

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00002	.000	1
S1	.01000	.01057	.001	5.73	.00115	.000	1
S3	.50000	.51650	.016	3.30	.05549	.000	1
S4	1.0000	.99620	-.004	-.380	.10702	.000	1
S5	2.0000	1.9797	-.020	-1.02	.21266	.001	1
S2	.16000	.16705	.007	4.41	.01796	.000	1

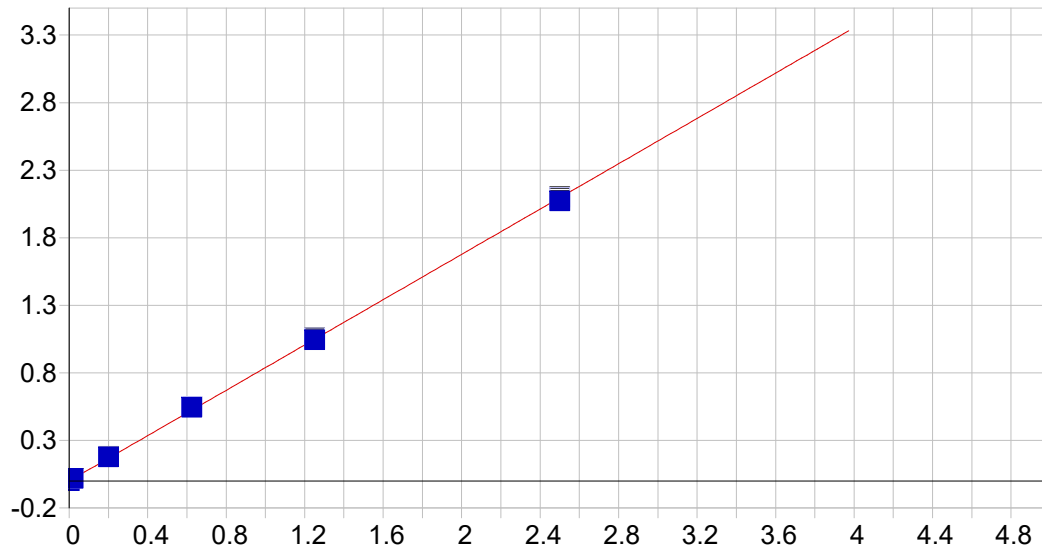


Co 228.616 {448}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000126	Re-Slope:	1.000000
A1 (Gain):	0.868826	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999951	Status:	OK.
Std Error of Est:	0.000175		
Predicted MDL:	0.000217		
Predicted MQL:	0.000722		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00013	.000	1
S1	.03000	.03044	.000	1.45	.02613	.000	1
S3	1.2500	1.2652	.015	1.21	1.0986	.003	1
S4	2.5000	2.4624	-.038	-1.50	2.1384	.007	1
S5	5.0000	5.0160	.016	.320	4.3561	.007	1
S2	.40000	.40601	.006	1.50	.35248	.000	1

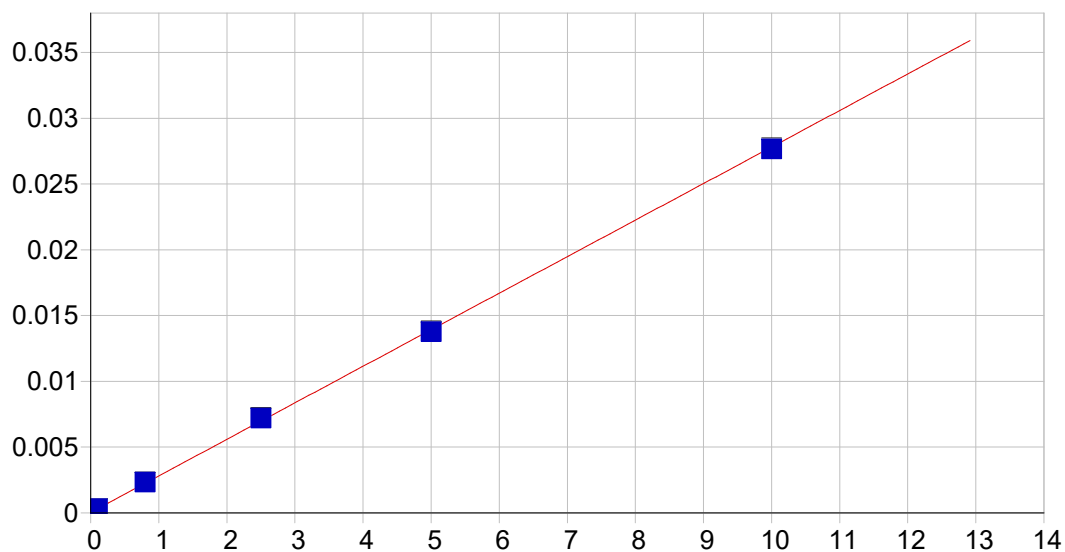


Cu 224.700 {450}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000536	Re-Slope:	1.000000
A1 (Gain):	0.838646	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999784	Status:	OK.
Std Error of Est:	0.000207		
Predicted MDL:	0.000443		
Predicted MQL:	0.001478		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00054	.000	1
S1	.02000	.02131	.001	6.55	.01753	.000	1
S3	.62500	.64801	.023	3.68	.54986	.001	1
S4	1.2500	1.2441	-.006	-.470	1.0567	.001	1
S5	2.5000	2.4696	-.030	-1.21	2.0984	.005	1
S2	.20000	.21192	.012	5.96	.17941	.002	1

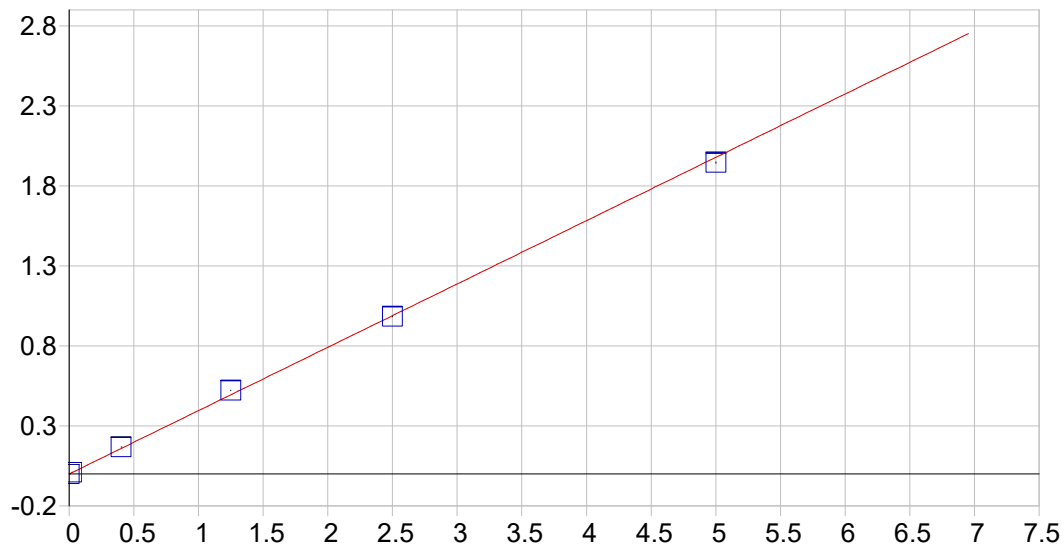


Fe 240.488 {140}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000034 Re-Slope: 1.000000
 A1 (Gain): 0.002778 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999874 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.005339
 Predicted MQL: 0.017797

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00003	.000	1
S1	.10000	.10241	.002	2.41	.00032	.000	1
S3	2.5000	2.5817	.082	3.27	.00721	.000	1
S4	5.0000	4.9416	-.058	-1.17	.01377	.000	1
S5	10.000	9.9470	-.053	-.530	.02768	.000	1
S2	.80000	.82725	.027	3.41	.00233	.000	1

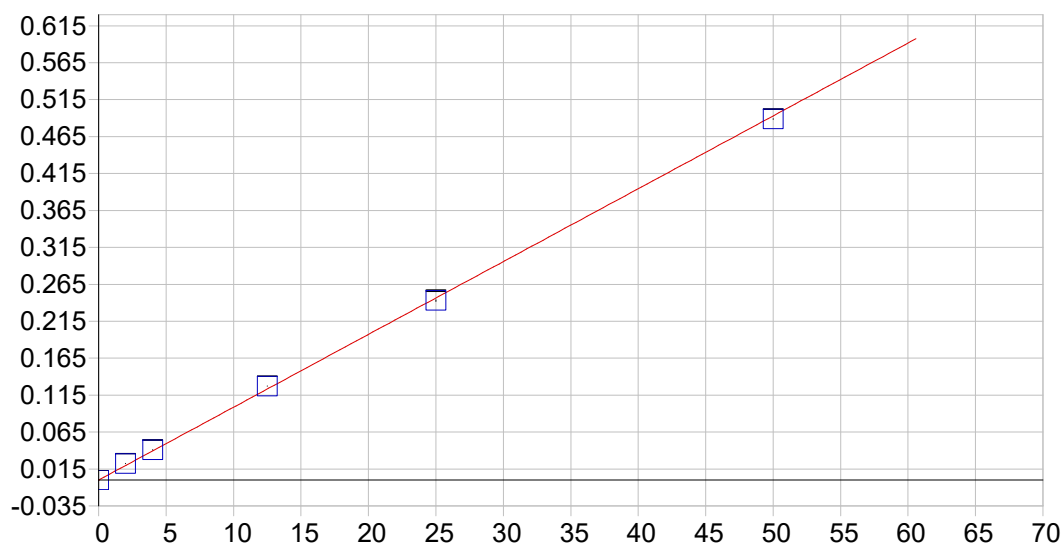


Mn 257.610 {131}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000051 Re-Slope: 1.000000
 A1 (Gain): 0.395719 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999609 Status: OK.
 Std Error of Est: 0.000184
 Predicted MDL: 0.000299
 Predicted MQL: 0.000997

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00005	.000	1
S1	.02000	.02311	.003	15.6	.00920	.000	1
S3	1.2500	1.3192	.069	5.53	.52207	.002	1
S4	2.5000	2.4864	-.014	-.544	.98396	.003	1
S5	5.0000	4.9174	-.083	-1.65	1.9460	.003	1
S2	.40000	.42392	.024	5.98	.16781	.001	1

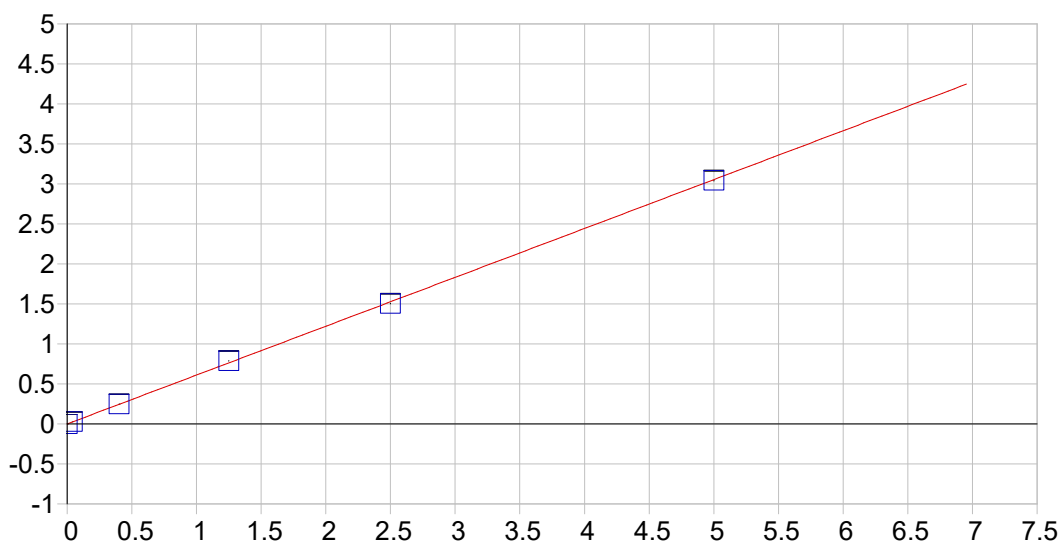


Mg 279.079 {121}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000020 Re-Slope: 1.000000
 A1 (Gain): 0.009861 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999669 Status: OK.
 Std Error of Est: 0.000134
 Predicted MDL: 0.016337
 Predicted MQL: 0.054455

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00035	-.000	.000	-.00002	.000	1
S2	4.0000	4.1291	.129	3.23	.04070	.001	1
S3	12.500	12.901	.401	3.21	.12720	.000	1
S4	25.000	24.637	-.363	-1.45	.24292	.001	1
S5	50.000	49.565	-.435	-0.87	.48873	.001	1
S1	2.0000	2.2674	.267	13.4	.02234	.000	1

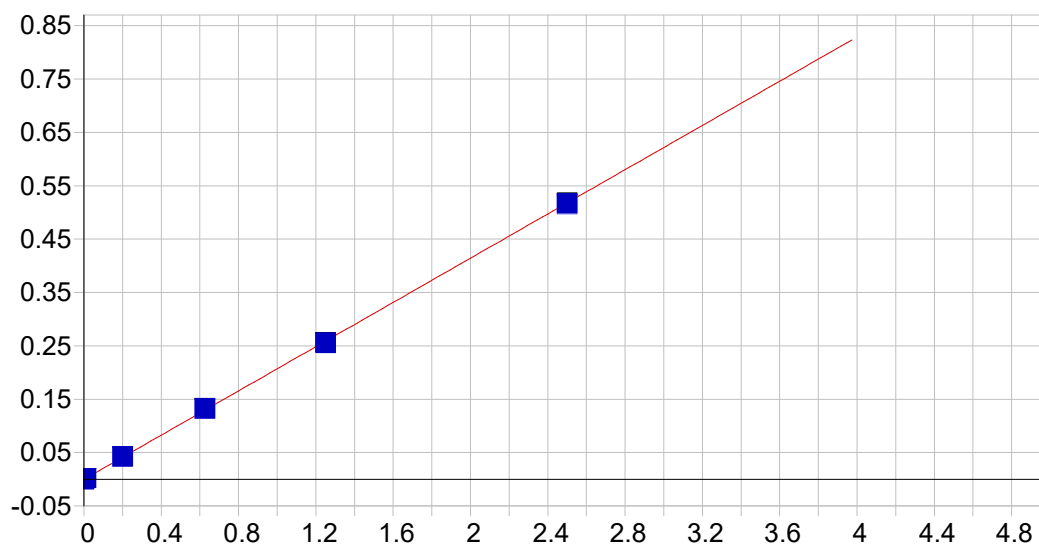


Ni 231.604 {446}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000334 Re-Slope: 1.000000
 A1 (Gain): 0.610791 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999863 Status: OK.
 Std Error of Est: 0.000238
 Predicted MDL: 0.000338
 Predicted MQL: 0.001126

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00034	.000	1
S1	.04000	.04328	.003	8.21	.02610	.000	1
S3	1.2500	1.2920	.042	3.36	.78879	.003	1
S4	2.5000	2.4618	-.038	-1.53	1.5033	.004	1
S5	5.0000	4.9839	-.016	-.322	3.0438	.006	1
S2	.40000	.40909	.009	2.27	.24954	.000	1

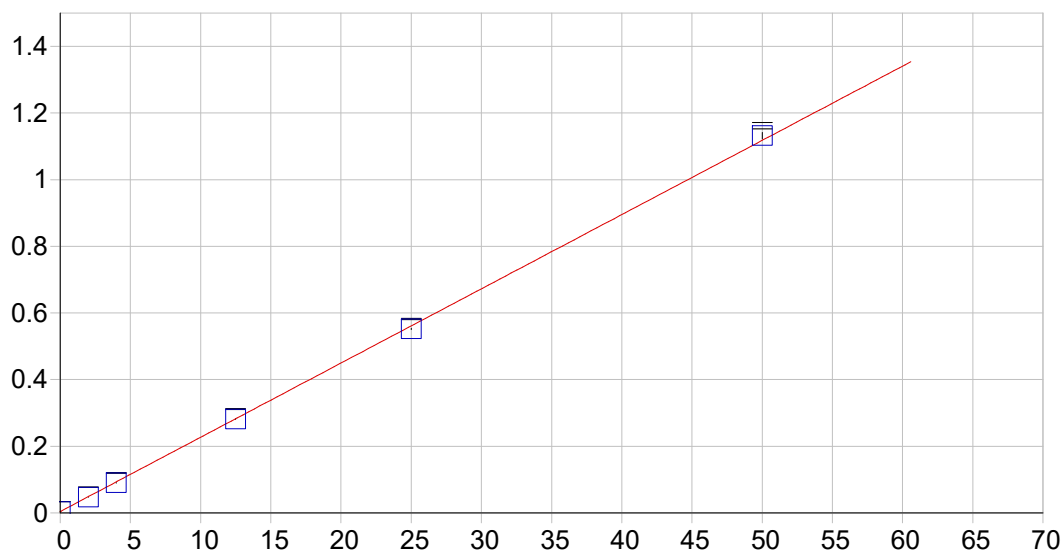


Ag 328.068 {103}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000319 Re-Slope: 1.000000
 A1 (Gain): 0.207315 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999917 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.000327
 Predicted MQL: 0.001089

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00032	.000	1
S1	.01000	.01077	.001	7.73	.00189	.000	1
S3	.62500	.63935	.014	2.30	.13162	.000	1
S4	1.2500	1.2356	-.014	-1.15	.25462	.001	1
S5	2.5000	2.4932	-.007	-.272	.51411	.001	1
S2	.20000	.20606	.006	3.03	.04220	.000	1

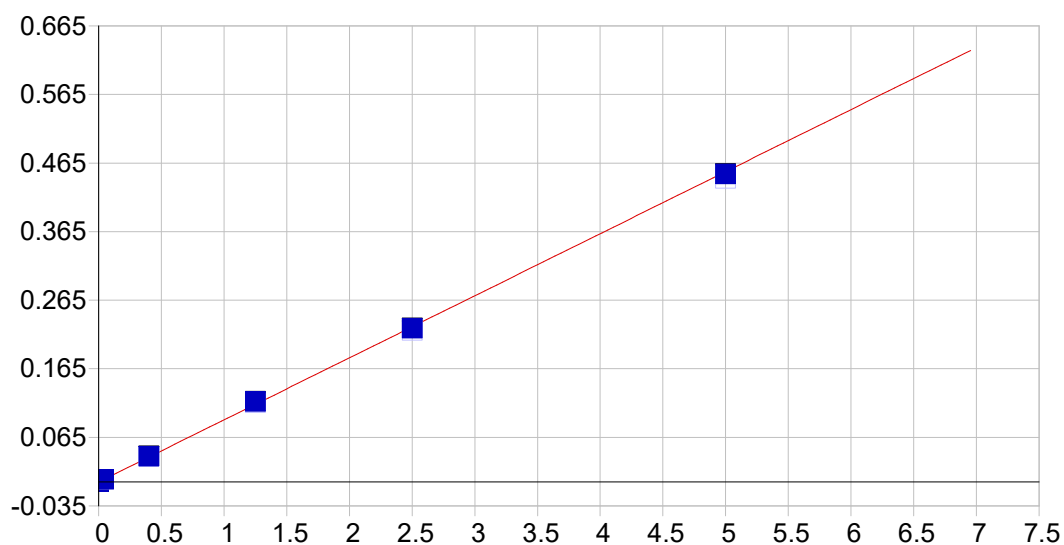


Na 589.592 { 57}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004296 Re-Slope: 1.000000
 A1 (Gain): 0.022273 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999879 Status: OK.
 Std Error of Est: 0.000184
 Predicted MDL: 0.005650
 Predicted MQL: 0.018833

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00015	.000	.000	.00430	.000	1
S2	4.0000	3.8509	-.149	-3.73	.09007	.001	1
S3	12.500	12.457	-.043	-.342	.28176	.001	1
S4	25.000	24.594	-.406	-1.62	.55208	.002	1
S5	50.000	50.657	.657	1.31	1.1326	.010	1
S1	2.0000	1.9409	-.059	-2.95	.04753	.000	1

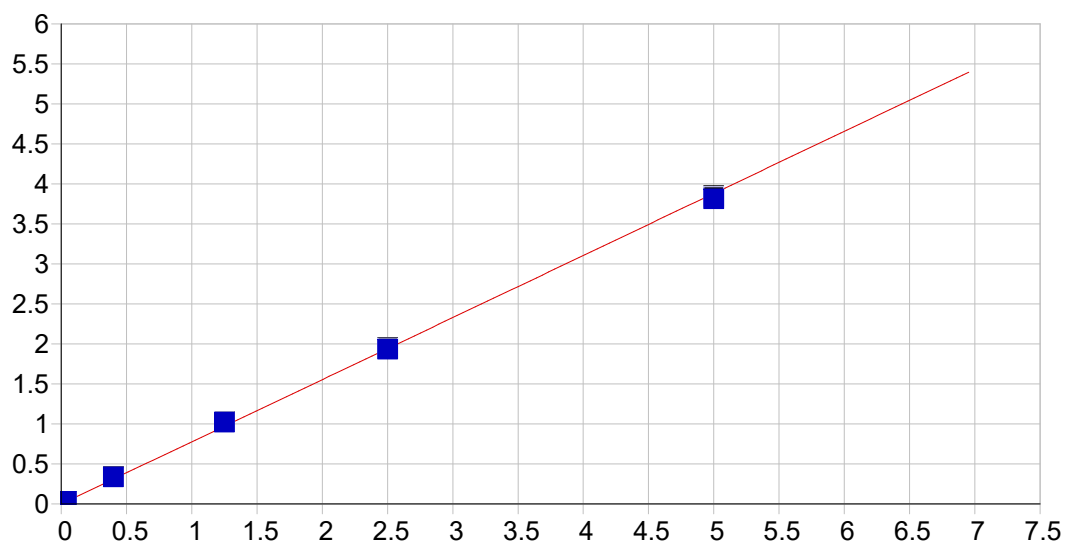


V 292.402 {115}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000055 Re-Slope: 1.000000
 A1 (Gain): 0.090505 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999845 Status: OK.
 Std Error of Est: 0.000037
 Predicted MDL: 0.001791
 Predicted MQL: 0.005969

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.000	1
S1	.04000	.04195	.002	4.88	.00361	.000	1
S3	1.2500	1.2946	.045	3.57	.11544	.001	1
S4	2.5000	2.4751	-.025	-.997	.22061	.001	1
S5	5.0000	4.9634	-.037	-.732	.44248	.000	1
S2	.40000	.41501	.015	3.75	.03697	.000	1

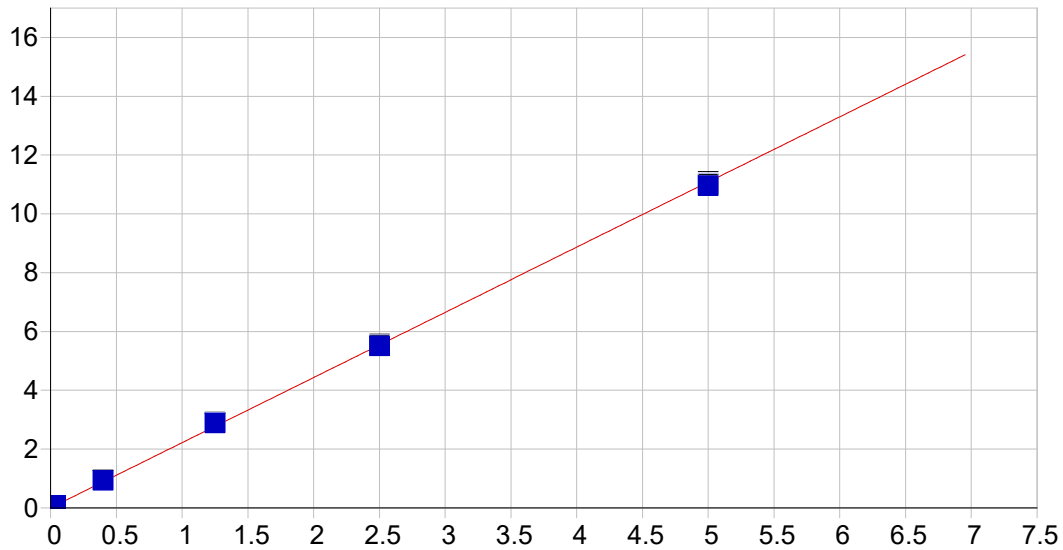


Zn 206.200 {464}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000357	Re-Slope:	1.000000
A1 (Gain):	0.776195	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999589	Status:	OK.
Std Error of Est:	0.000526		
Predicted MDL:	0.000275		
Predicted MQL:	0.000916		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00035	.000	1
S1	.04000	.04347	.003	8.67	.03433	.000	1
S3	1.2500	1.3144	.064	5.15	1.0281	.001	1
S4	2.5000	2.4909	-.009	-.364	1.9489	.006	1
S5	5.0000	4.9102	-.090	-1.80	3.8417	.009	1
S2	.40000	.43102	.031	7.76	.33732	.003	1

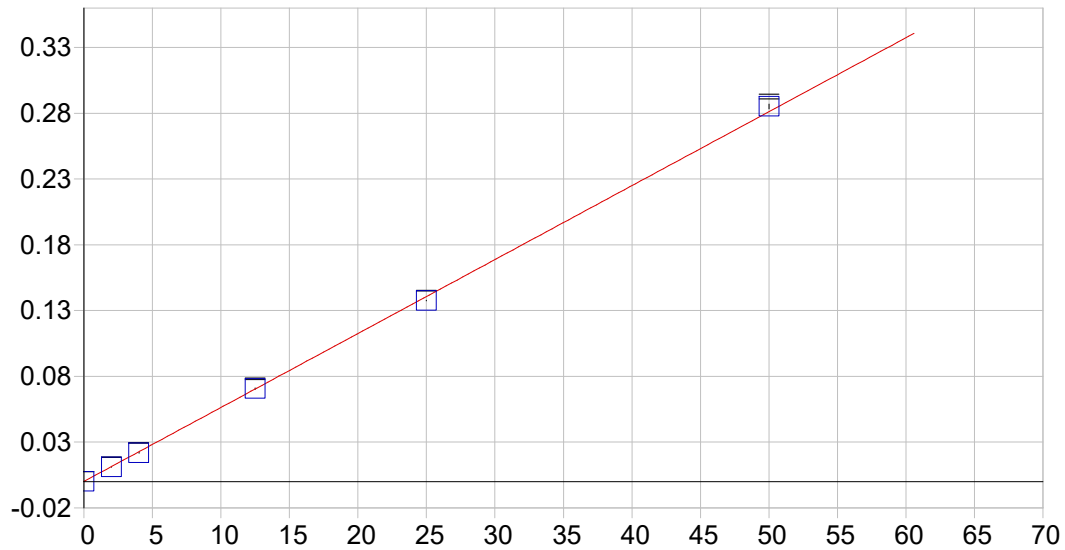


Zn 213.856 {158}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001885	Re-Slope:	1.000000
A1 (Gain):	2.216587	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999784	Status:	OK.
Std Error of Est:	0.001089		
Predicted MDL:	0.000226		
Predicted MQL:	0.000754		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00187	.000	1
S1	.04000	.04312	.003	7.80	.09813	.000	1
S3	1.2500	1.2997	.050	3.97	2.9042	.010	1
S4	2.5000	2.4832	-.017	-.673	5.5491	.022	1
S5	5.0000	4.9435	-.057	-1.13	11.046	.054	1
S2	.40000	.42054	.021	5.13	.94092	.001	1

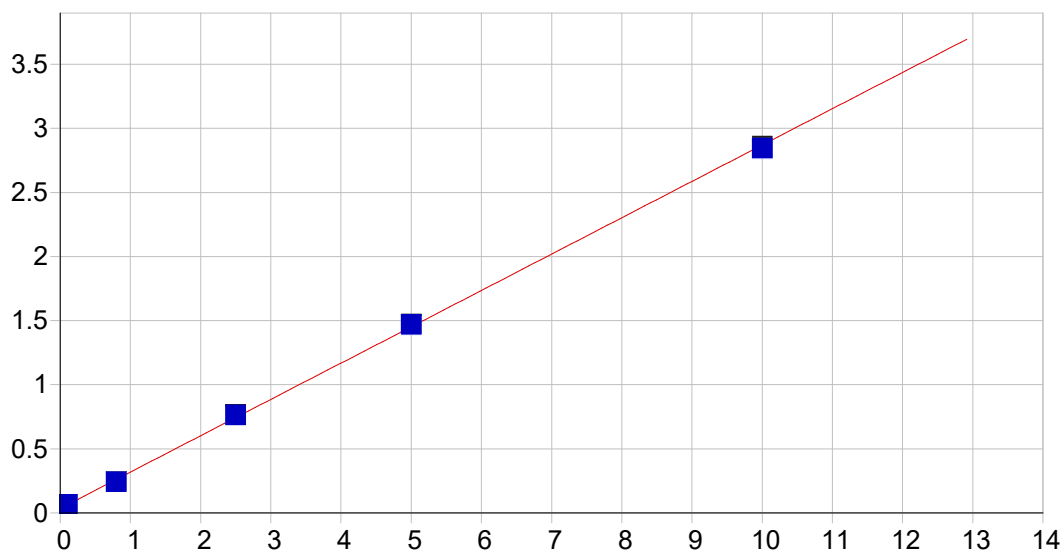


K 766.490 { 44}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000130 Re-Slope: 1.000000
 A1 (Gain): 0.005622 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999844 Status: OK.
 Std Error of Est: 0.000052
 Predicted MDL: 0.023179
 Predicted MQL: 0.077264

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00014	.000	.000	.00013	.000	1
S2	4.0000	3.8586	-.141	-3.54	.02182	.000	1
S3	12.500	12.540	.040	.318	.07063	.001	1
S4	25.000	24.450	-.550	-2.20	.13759	.000	1
S5	50.000	50.711	.711	1.42	.28523	.002	1
S1	2.0000	1.9410	-.059	-2.95	.01104	.000	1

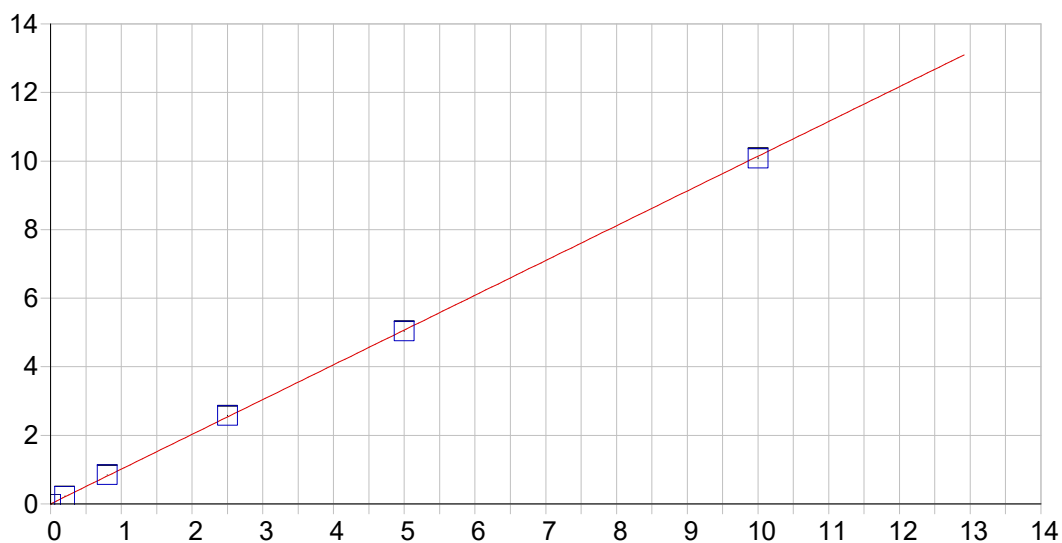


B 249.678 {135}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.034682 Re-Slope: 1.000000
 A1 (Gain): 0.283522 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999712 Status: OK.
 Std Error of Est: 0.000356
 Predicted MDL: 0.000756
 Predicted MQL: 0.002519

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.03468	.000	1
S1	.10000	.11397	.014	14.0	.06688	.000	1
S3	2.5000	2.5710	.071	2.84	.76176	.004	1
S4	5.0000	5.0625	.062	1.25	1.4663	.003	1
S5	10.000	9.9163	-.084	-.837	2.8387	.016	1
S2	.80000	.73618	-.064	-7.98	.24281	.001	1

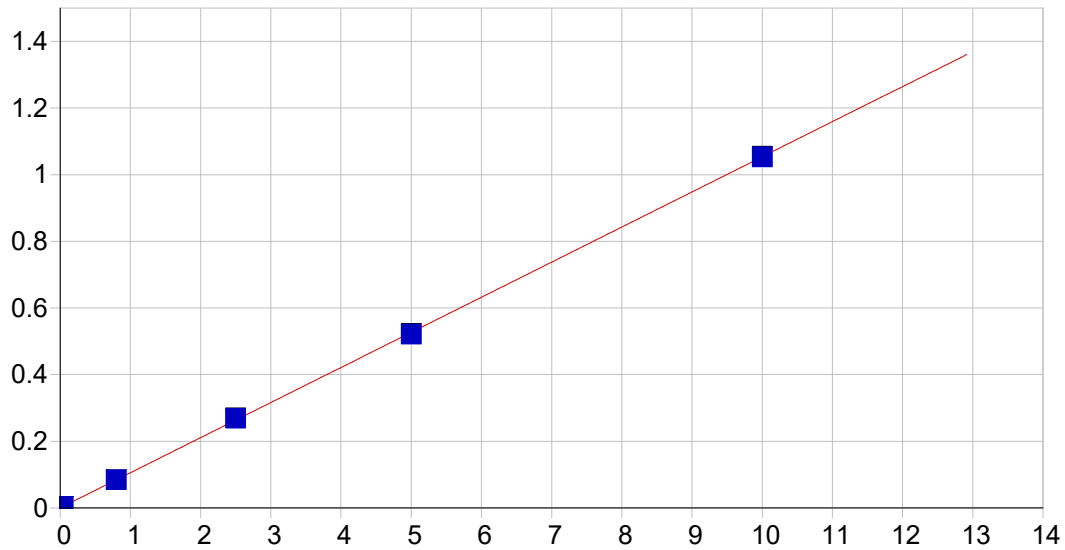


Mo 202.030 {467}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000363 Re-Slope: 1.000000
 A1 (Gain): 1.014068 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999886 Status: OK.
 Std Error of Est: 0.001138
 Predicted MDL: 0.000243
 Predicted MQL: 0.000810

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00034	.000	1
S1	.20000	.21741	.017	8.71	.22083	.001	1
S3	2.5000	2.5415	.041	1.66	2.5776	.008	1
S4	5.0000	4.9663	-.034	-.674	5.0365	.010	1
S5	10.000	9.9411	-.059	-.589	10.081	.015	1
S2	.80000	.83375	.034	4.22	.84584	.005	1

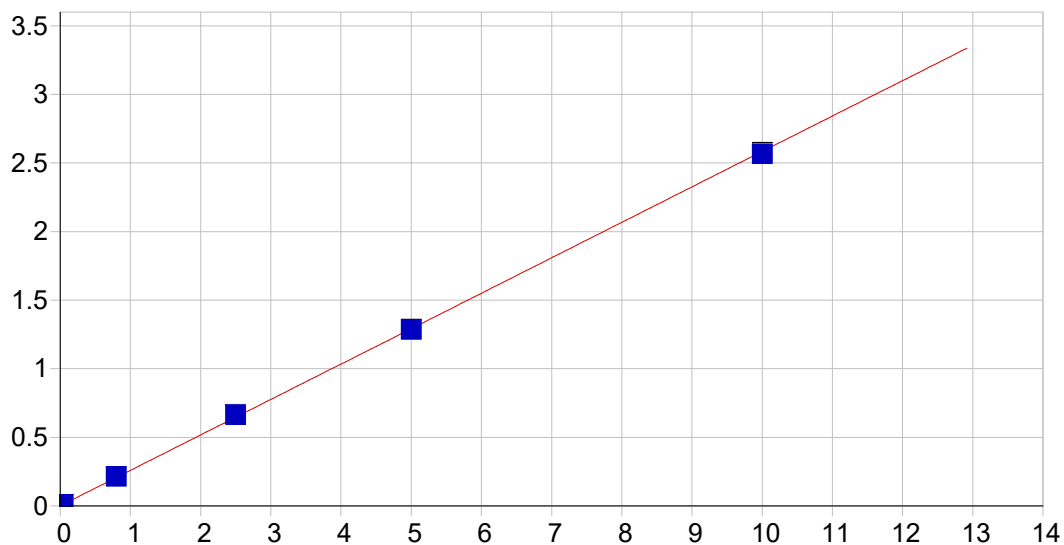


Sn 189.989 {478}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000128 Re-Slope: 1.000000
 A1 (Gain): 0.105349 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999951 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.000915
 Predicted MQL: 0.003049

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00013	.000	1
S1	.04000	.03980	-.000	-.491	.00431	.000	1
S3	2.5000	2.5545	.055	2.18	.26861	.001	1
S4	5.0000	4.9458	-.054	-1.08	.51990	.002	1
S5	10.000	9.9961	-.004	-.039	1.0507	.002	1
S2	.80000	.80378	.004	.473	.08460	.000	1

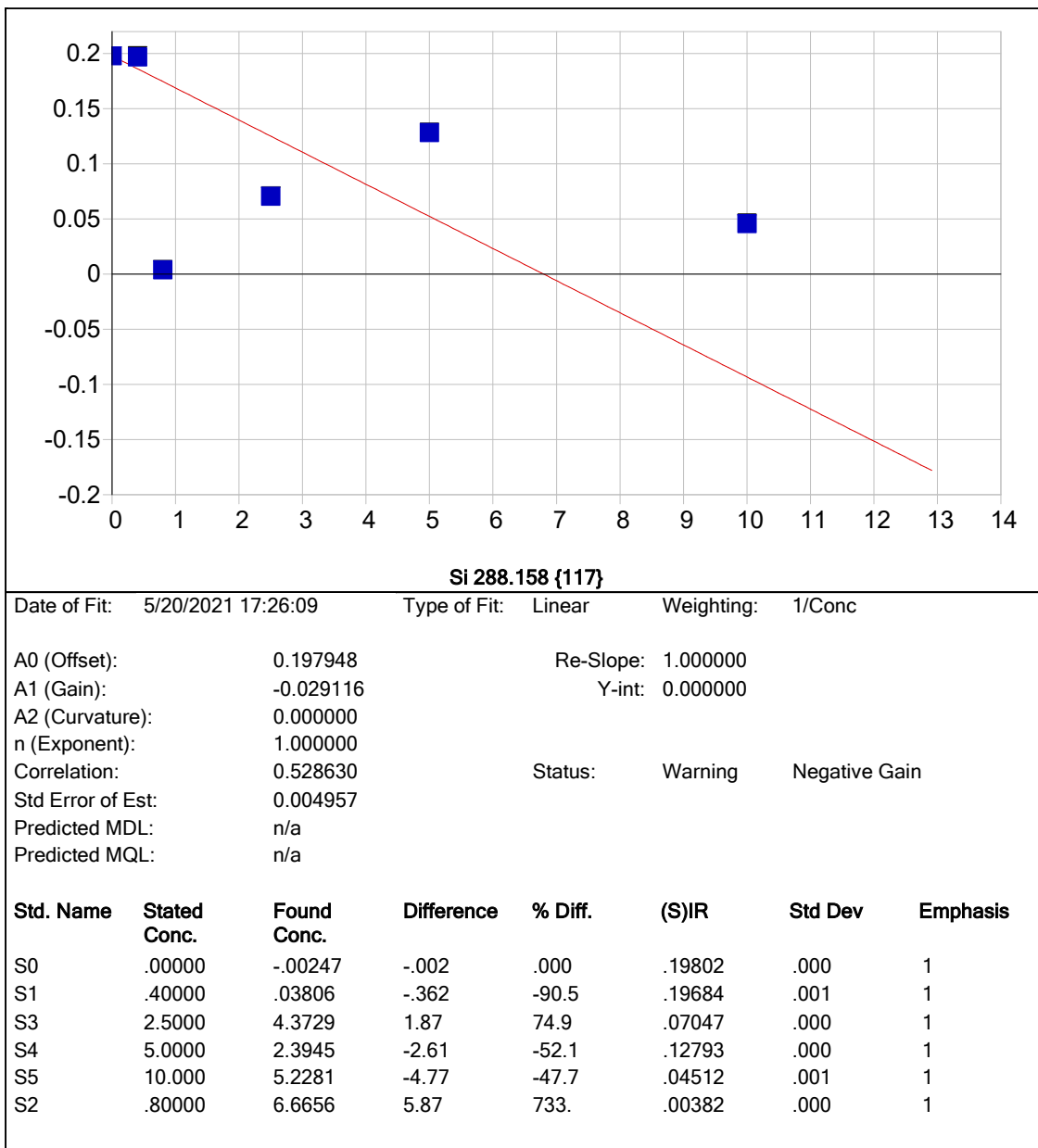


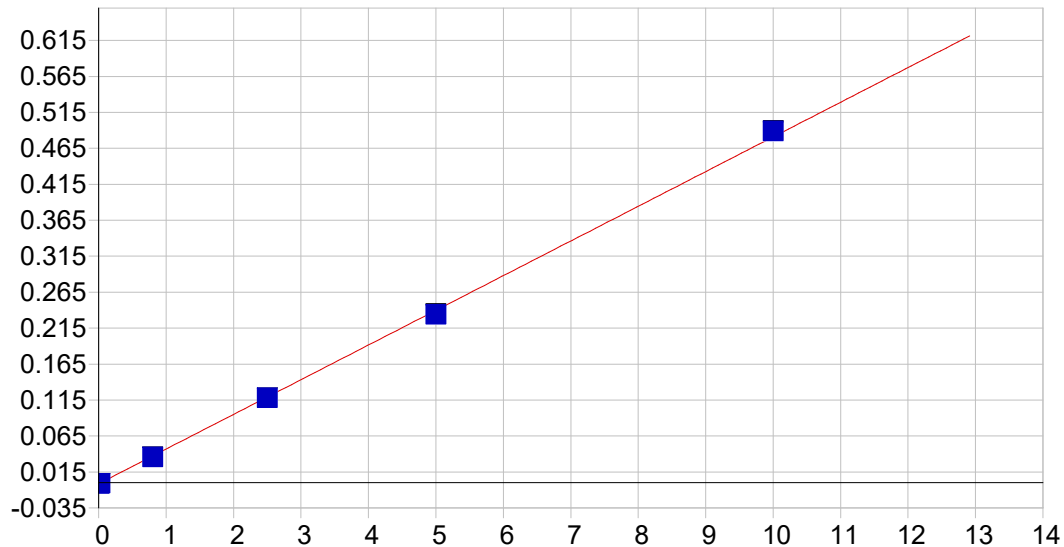
Ti 336.121 {100}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000601 Re-Slope: 1.000000
 A1 (Gain): 0.258358 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999904 Status: OK.
 Std Error of Est: 0.000119
 Predicted MDL: 0.000802
 Predicted MQL: 0.002672

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00060	.000	1
S1	.04000	.04037	.000	.918	.01102	.000	1
S3	2.5000	2.5718	.072	2.87	.66482	.003	1
S4	5.0000	4.9714	-.029	-.572	1.2846	.002	1
S5	10.000	9.9308	-.069	-.692	2.5654	.011	1
S2	.80000	.82563	.026	3.20	.21384	.001	1



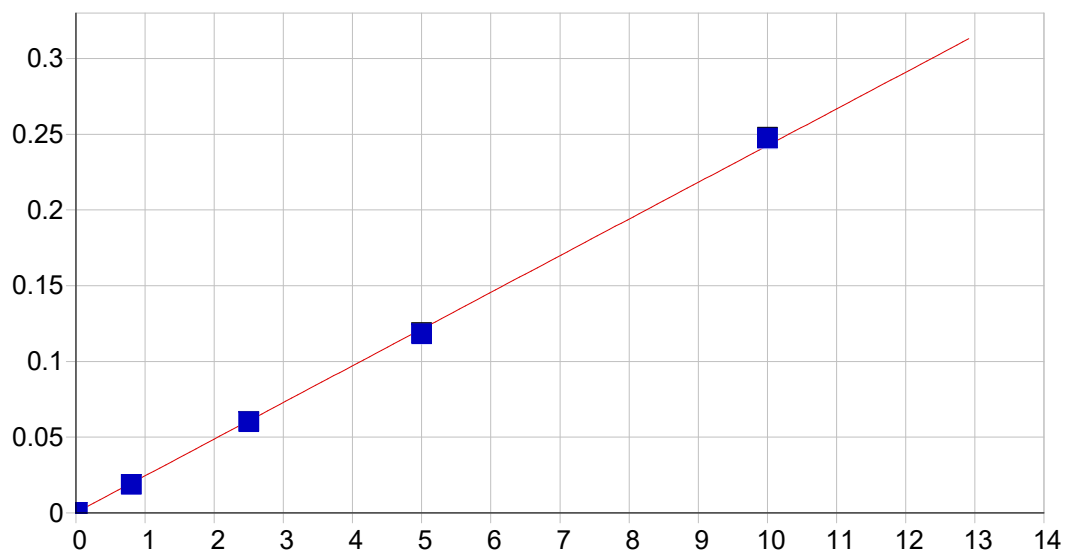


P 177.495 {490}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001444 Re-Slope: 1.000000
 A1 (Gain): 0.048226 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999808 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.001905
 Predicted MQL: 0.006350

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00144	.000	1
S1	.02000	.01816	-.002	-9.22	-.00057	.000	1
S3	2.5000	2.4791	-.021	-.836	.11795	.000	1
S4	5.0000	4.8832	-.117	-2.34	.23372	.001	1
S5	10.000	10.169	.169	1.69	.48830	.001	1
S2	.80000	.77048	-.030	-3.69	.03566	.000	1

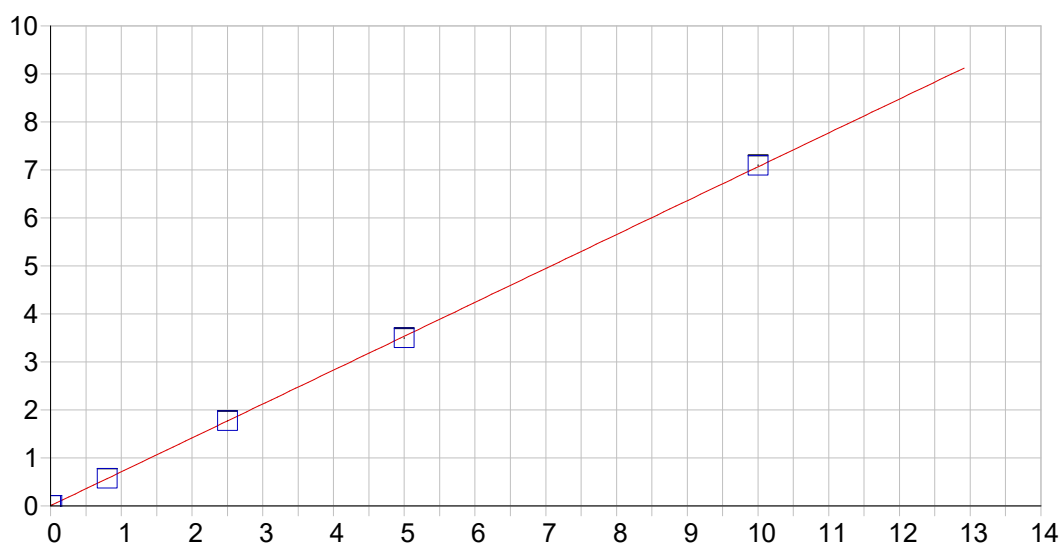


S 182.034 {485}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000281 Re-Slope: 1.000000
 A1 (Gain): 0.024220 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999687 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.003704
 Predicted MQL: 0.012347

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00028	.000	1
S1	.02000	.01417	-.006	-29.2	.00061	.000	1
S3	2.5000	2.4722	-.028	-1.11	.06001	.000	1
S4	5.0000	4.8706	-.129	-2.59	.11796	.001	1
S5	10.000	10.203	.203	2.03	.24681	.001	1
S2	.80000	.76039	-.040	-4.95	.01865	.000	1

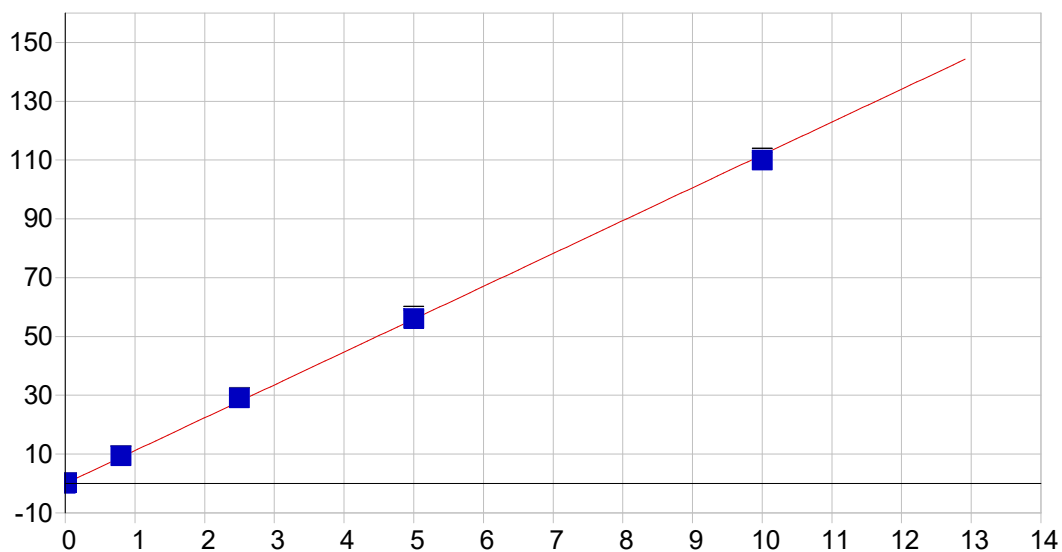


Li 670.784 { 50}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004366 Re-Slope: 1.000000
 A1 (Gain): 0.706041 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999978 Status: OK.
 Std Error of Est: 0.000110
 Predicted MDL: 0.001131
 Predicted MQL: 0.003769

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00437	.000	1
S5	10.000	10.045	.045	.451	7.0966	.009	1
S4	5.0000	4.9477	-.052	-1.05	3.4976	.010	1
S3	2.5000	2.5046	.005	.182	1.7727	.007	1
S1	.02000	.01909	-.001	-4.55	.01784	.000	1
S2	.80000	.80353	.004	.441	.57169	.003	1

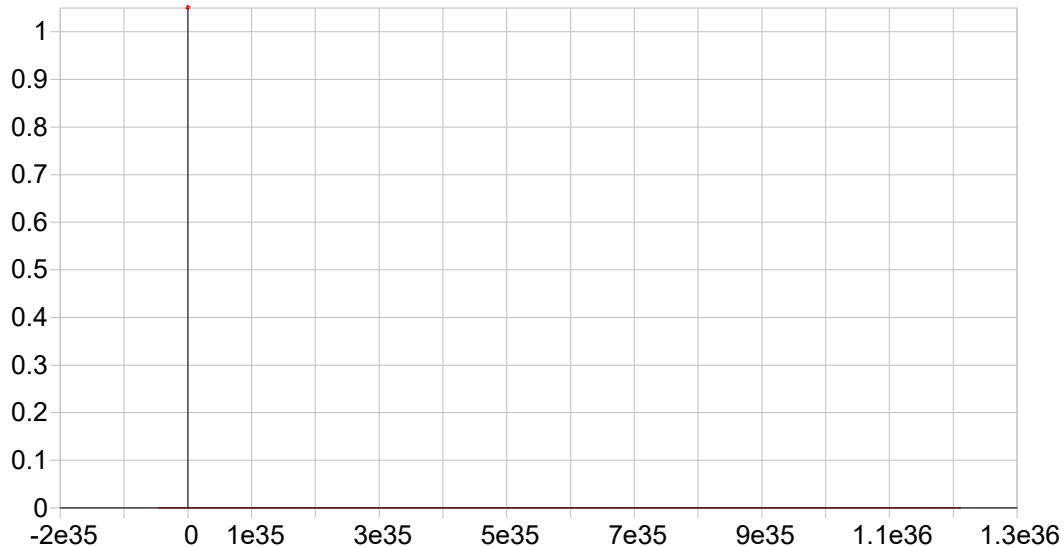


Sr 407.771 { 83}

Date of Fit: 5/20/2021 17:26:09 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002424 Re-Slope: 1.000000
 A1 (Gain): 11.175059 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999752 Status: OK.
 Std Error of Est: 0.005843
 Predicted MDL: 0.000038
 Predicted MQL: 0.000126

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00246	.000	1
S1	.02000	.02148	.001	7.39	.23869	.000	1
S3	2.5000	2.6018	.102	4.07	29.100	.179	1
S4	5.0000	5.0214	.021	.428	56.167	.749	1
S5	10.000	9.8348	-.165	-1.65	110.01	.706	1
S2	.80000	.84046	.040	5.06	9.3986	.006	1

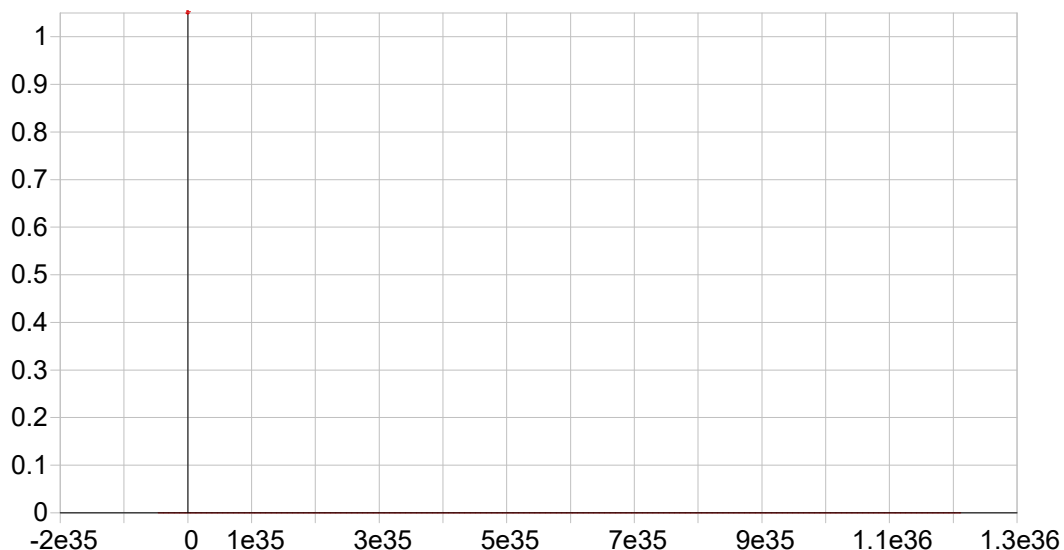


Y 224.306 {450}*

Date of Fit: 5/20/2021 17:26:09 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		

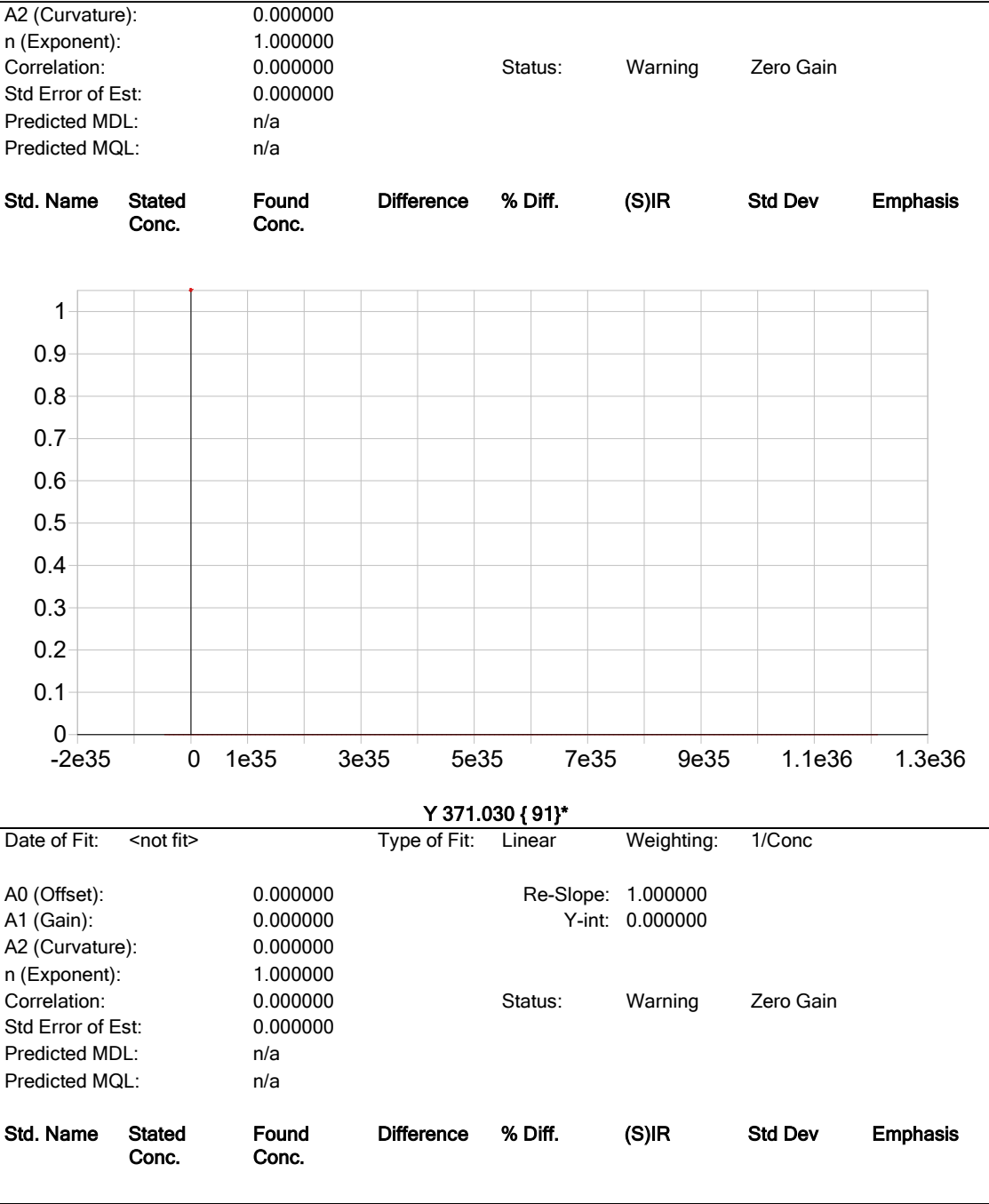
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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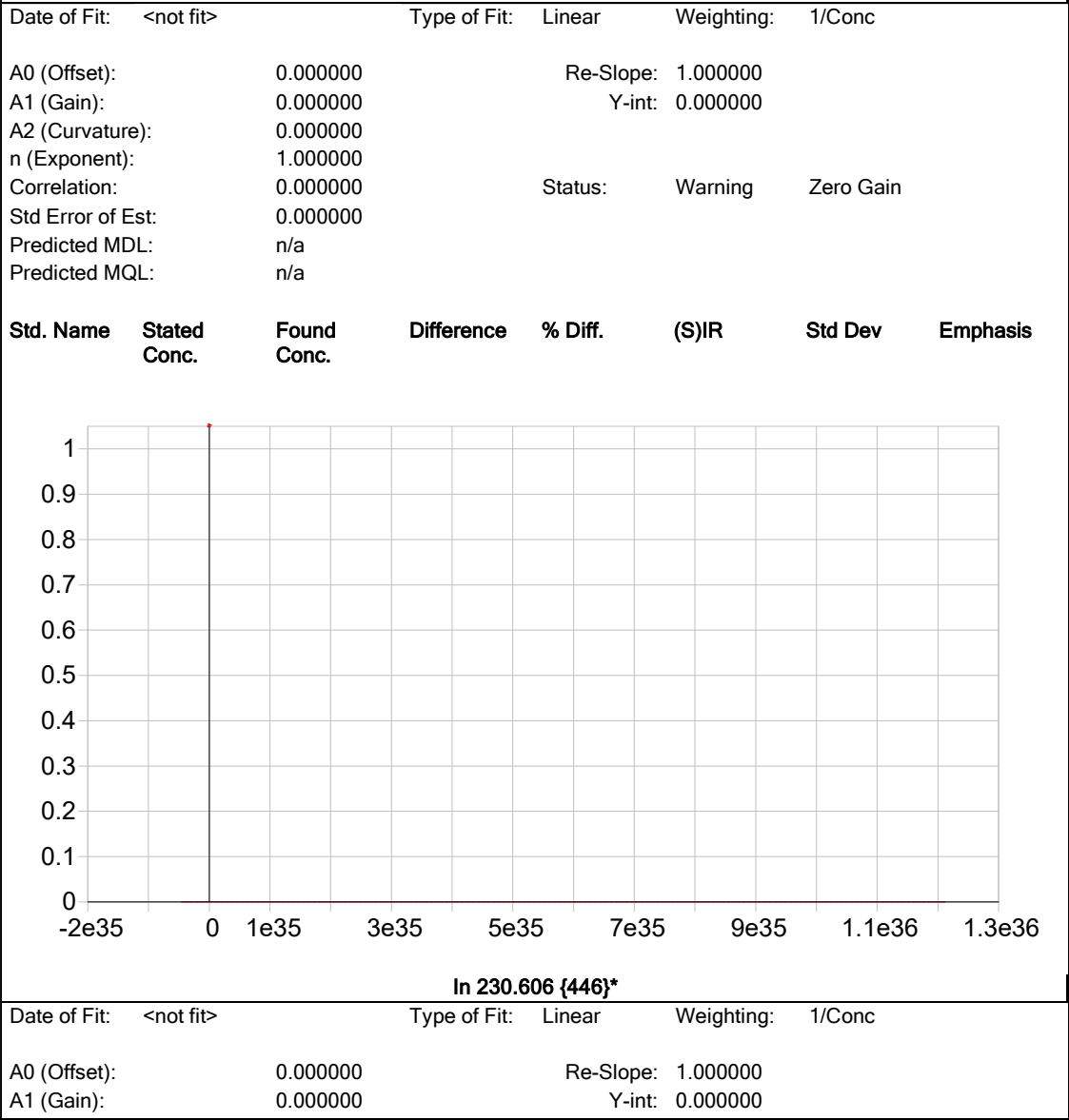
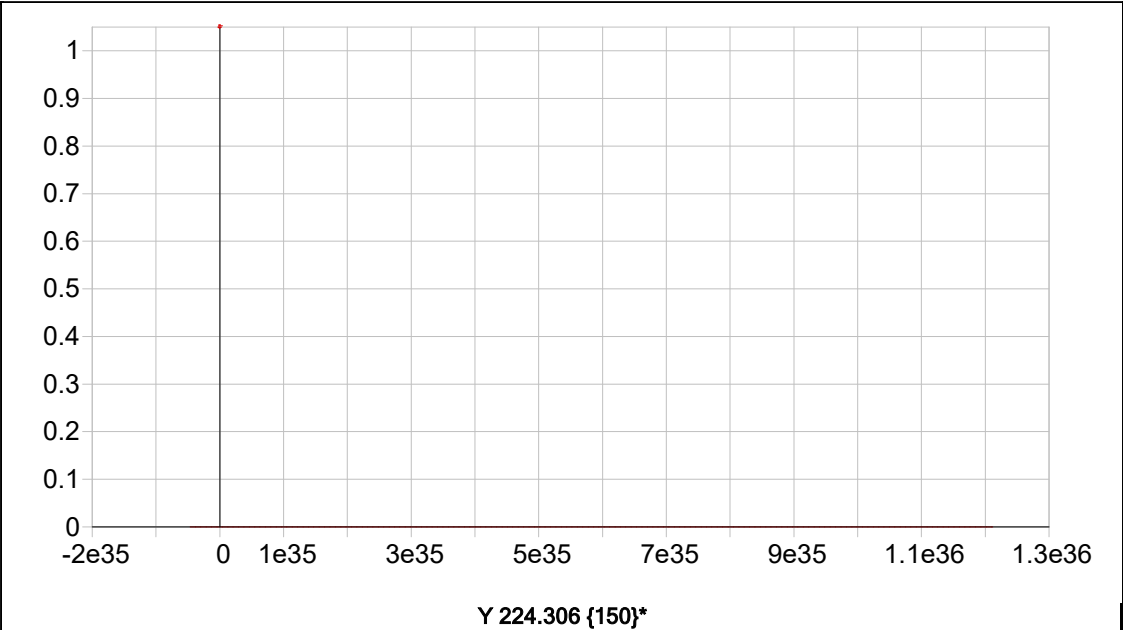


Y 360.073 { 94}*

Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000





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

Sample Name: S0 Acquired: 5/20/2021 11:33:35 Type: Cal
 Method: NON EPA-6010-200.7(v1060) 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	.00002	-.00005	-.00031	.00025	.00032	.00023	-.00389	-.00044
Stddev	.00017	.00001	.00028	.00015	.00021	.00024	.00061	.00013
%RSD	759.34	25.748	91.093	60.073	63.647	104.50	15.696	29.016

#1	.00009	-.00006	-.00025	.00013	.00040	-.00003	-.00329	-.00058
#2	-.00017	-.00003	-.00006	.00042	.00048	.00045	-.00387	-.00042
#3	.00015	-.00005	-.00062	.00021	.00009	.00028	-.00451	-.00032

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00017	.00058	.00002	-.00013	-.00054	.00003	.00005	-.00002
Stddev	.00012	.00014	.00002	.00009	.00039	.00000	.00006	.00011
%RSD	71.544	23.495	121.63	67.899	72.314	11.285	119.26	470.04

#1	-.00017	.00046	.00001	-.00023	-.00051	.00004	.00008	.00001
#2	-.00030	.00073	.00004	-.00008	-.00017	.00004	-.00002	.00007
#3	-.00005	.00055	.00000	-.00008	-.00094	.00003	.00009	-.00014

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00034	-.00032	.00430	-.00006	.00187	.00013	.03468	.00034
Stddev	.00016	.00005	.00002	.00015	.00003	.00013	.00026	.00020
%RSD	47.609	15.086	.52918	275.43	1.7591	101.31	.74639	58.035

#1	-.00024	-.00035	.00427	.00002	.00191	-.00001	.03443	.00055
#2	-.00025	-.00026	.00432	.00004	.00185	.00016	.03467	.00017
#3	-.00052	-.00034	.00431	-.00023	.00185	.00025	.03495	.00028

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00013	.00060	.19802	-.00144	.00028	.00437	-.00246	
Stddev	.00006	.00016	.00016	.00003	.00004	.00042	.00019	
%RSD	48.254	26.368	.08201	2.4037	13.496	9.6046	7.7993	

#1	.00020	.00066	.19802	-.00145	.00032	.00483	-.00268	
#2	.00011	.00042	.19786	-.00147	.00024	.00400	-.00236	
#3	.00008	.00072	.19818	-.00141	.00029	.00427	-.00233	

Sample Name: S0 Acquired: 5/20/2021 11:33:35 Type: Cal
 Method: NON EPA-6010-200.7(v1060) Mode: IR Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2356.9	85985.	14172.	3228.6	4240.1
Stddev	11.3	353.	89.	30.2	7.7
%RSD	.47958	.41007	.63083	.93691	.18091
#1	2350.5	85616.	14129.	3196.5	4244.9
#2	2350.2	86018.	14113.	3232.7	4231.3
#3	2369.9	86319.	14275.	3256.6	4244.2

Sample Name: S1 Acquired: 5/20/2021 11:37:36 Type: Cal
Method: NON EPA-6010-200.7(v1060) 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	.00162	.00372	.00224	.00197	.00763	.00617	.31583	.02191
Stddev	.00004	.00006	.00009	.00014	.00005	.00016	.00099	.00029
%RSD	2.4309	1.6761	4.2047	7.1401	.59723	2.5452	.31283	1.3038

#1	.00157	.00377	.00234	.00182	.00764	.00601	.31469	.02223
#2	.00163	.00365	.00216	.00201	.00757	.00633	.31641	.02183
#3	.00165	.00375	.00222	.00210	.00766	.00618	.31639	.02167

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01382	.05356	.00115	.02613	.01753	.00032	.00920	.02234
Stddev	.00019	.00045	.00002	.00036	.00016	.00000	.00015	.00026
%RSD	1.3967	.84027	1.6099	1.3833	.90727	.32404	1.6058	1.1800

#1	.01360	.05374	.00116	.02577	.01771	.00032	.00906	.02231
#2	.01397	.05305	.00113	.02614	.01743	.00032	.00919	.02209
#3	.01388	.05390	.00117	.02649	.01744	.00032	.00935	.02262

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.02610	.00189	.04753	.00361	.09813	.01104	.06688	.22083
Stddev	.00017	.00008	.00049	.00024	.00005	.00010	.00035	.00096
%RSD	.64064	4.3033	1.0358	6.7318	.04661	.89025	.52750	.43564

#1	.02591	.00195	.04697	.00369	.09808	.01098	.06689	.22183
#2	.02621	.00193	.04771	.00334	.09813	.01099	.06722	.21992
#3	.02619	.00180	.04790	.00381	.09817	.01116	.06652	.22075

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00431	.01102	.19684	-.00057	.00061	.01784	.23869	
Stddev	.00007	.00022	.00118	.00005	.00001	.00022	.00044	
%RSD	1.7260	2.0366	.59815	8.9567	1.6635	1.2383	.18234	

#1	.00424	.01077	.19553	-.00060	.00060	.01774	.23890	
#2	.00439	.01118	.19719	-.00060	.00062	.01769	.23818	
#3	.00430	.01112	.19780	-.00051	.00061	.01810	.23897	

Sample Name: S1 Acquired: 5/20/2021 11:37:36 Type: Cal
 Method: NON EPA-6010-200.7(v1060) Mode: IR Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2381.1	85568.	13919.	3186.6	4187.8
Stddev	36.5	196.	35.	13.5	20.1
%RSD	1.5340	.22915	.25163	.42482	.48008
#1	2339.2	85649.	13878.	3172.3	4165.0
#2	2398.4	85710.	13942.	3188.3	4195.2
#3	2405.9	85344.	13936.	3199.2	4203.1

Sample Name: S2 Acquired: 5/20/2021 11:41:35 Type: Cal
Method: NON EPA-6010-200.7(v1060) 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	.05653	.08164	.15089	.06524	.11650	.08929	5.0272	.14092
Stddev	.00035	.00054	.00059	.00049	.00066	.00047	.0154	.00125
%RSD	.62722	.65713	.39058	.75537	.57049	.52305	.30709	.88821

#1	.05616	.08102	.15082	.06512	.11599	.08875	5.0106	.13954
#2	.05686	.08196	.15034	.06579	.11725	.08957	5.0299	.14121
#3	.05656	.08194	.15151	.06483	.11625	.08955	5.0411	.14199

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.91222	.10314	.01796	.35248	.17941	.00233	.16781	.04070
Stddev	.00601	.00031	.00005	.00038	.00187	.00001	.00078	.00051
%RSD	.65867	.30541	.27810	.10759	1.0427	.52920	.46363	1.2572

#1	.91910	.10284	.01792	.35218	.17779	.00232	.16698	.04011
#2	.90957	.10347	.01802	.35236	.18146	.00234	.16790	.04104
#3	.90800	.10310	.01794	.35290	.17899	.00234	.16853	.04093

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.24954	.04220	.09007	.03697	.94092	.02182	.24281	.84584
Stddev	.00019	.00006	.00075	.00013	.00145	.00010	.00089	.00525
%RSD	.07623	.13960	.83120	.35143	.15448	.44572	.36654	.62105

#1	.24937	.04217	.09074	.03689	.94258	.02183	.24199	.84323
#2	.24974	.04217	.08926	.03691	.93990	.02172	.24268	.85189
#3	.24950	.04227	.09020	.03712	.94028	.02192	.24375	.84241

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.08460	.21384	.00382	.03566	.01865	.57169	9.3986
Stddev	.00011	.00138	.00011	.00012	.00007	.00332	.0061
%RSD	.13491	.64432	2.9864	.34858	.39456	.58072	.06519

#1	.08454	.21231	.00395	.03555	.01874	.57352	9.3949
#2	.08453	.21421	.00378	.03564	.01860	.56786	9.3952
#3	.08474	.21499	.00373	.03580	.01861	.57370	9.4057

Sample Name: S2 Acquired: 5/20/2021 11:41:35 Type: Cal
Method: NON EPA-6010-200.7(v1060) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2327.4	85040.	14062.	3145.7	4059.7
Stddev	12.9	200.	40.	13.6	7.0
%RSD	.55531	.23572	.28699	.43238	.17130
#1	2334.3	84834.	14109.	3131.7	4059.5
#2	2312.5	85052.	14037.	3146.4	4066.7
#3	2335.4	85234.	14040.	3158.9	4052.8

Sample Name: S3 Acquired: 5/20/2021 11:45:22 Type: Cal
Method: NON EPA-6010-200.7(v1060) 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	.17589	.25538	.47279	.20355	.36384	.27980	15.852	.43734
Stddev	.00074	.00070	.00036	.00094	.00116	.00187	.044	.00220
%RSD	.42320	.27407	.07580	.46301	.32002	.66864	.27657	.50259

#1	.17613	.25458	.47238	.20269	.36518	.27796	15.803	.43522
#2	.17506	.25588	.47299	.20341	.36308	.27975	15.889	.43720
#3	.17649	.25569	.47301	.20456	.36327	.28170	15.863	.43960

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.8570	.31773	.05549	1.0986	.54986	.00721	.52207	.12720
Stddev	.0030	.00208	.00046	.0031	.00068	.00002	.00245	.00021
%RSD	.10482	.65614	.82173	.28554	.12313	.21773	.46926	.16627

#1	2.8537	.31668	.05518	1.0954	.55050	.00721	.52000	.12706
#2	2.8578	.31638	.05602	1.0989	.54915	.00719	.52144	.12709
#3	2.8595	.32013	.05528	1.1016	.54992	.00722	.52477	.12744

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.78879	.13162	.28176	.11544	2.9042	.07063	.76176	2.5776
Stddev	.00306	.00049	.00107	.00051	.0101	.00066	.00359	.0077
%RSD	.38789	.37577	.37805	.43825	.34825	.94125	.47082	.29826

#1	.78528	.13111	.28141	.11562	2.9094	.07135	.75877	2.5863
#2	.79027	.13210	.28295	.11488	2.8926	.07005	.76077	2.5747
#3	.79084	.13163	.28090	.11584	2.9106	.07049	.76574	2.5718

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.26861	.66482	.07047	.11795	.06001	1.7727	29.100
Stddev	.00070	.00280	.00030	.00028	.00026	.0066	.179
%RSD	.25962	.42183	.43220	.23685	.42977	.37095	.61522

#1	.26784	.66239	.07070	.11766	.05982	1.7787	29.061
#2	.26882	.66419	.07060	.11797	.05991	1.7657	28.944
#3	.26919	.66789	.07013	.11822	.06030	1.7737	29.296

Sample Name: S3 Acquired: 5/20/2021 11:45:22 Type: Cal
Method: NON EPA-6010-200.7(v1060) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2281.3	82441.	13942.	3047.0	3861.8
Stddev	7.7	68.	83.	11.0	3.9
%RSD	.33671	.08282	.59208	.36035	.10072
#1	2272.6	82514.	14011.	3038.4	3865.8
#2	2284.1	82432.	13965.	3059.4	3858.0
#3	2287.1	82378.	13851.	3043.2	3861.5

Sample Name: S4 Acquired: 5/20/2021 11:49:12 Type: Cal
Method: NON EPA-6010-200.7(v1060) 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	.34505	.48480	.90825	.39561	.70605	.53890	30.061	.84120
Stddev	.00057	.00109	.00374	.00022	.00153	.00140	.281	.00219
%RSD	.16636	.22546	.41128	.05526	.21617	.26029	.93620	.26039

#1	.34499	.48381	.90504	.39537	.70589	.53797	29.744	.84072
#2	.34451	.48463	.90735	.39565	.70461	.53821	30.159	.83928
#3	.34565	.48597	.91235	.39580	.70765	.54051	30.280	.84359

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.5786	.60978	.10702	2.1384	1.0567	.01377	.98396	.24292
Stddev	.0130	.00255	.00023	.0072	.0012	.00005	.00264	.00103
%RSD	.23319	.41827	.21327	.33450	.11042	.34085	.26785	.42302

#1	5.5648	.60758	.10728	2.1311	1.0567	.01377	.98221	.24187
#2	5.5805	.60919	.10695	2.1385	1.0556	.01372	.98269	.24296
#3	5.5906	.61258	.10684	2.1454	1.0579	.01381	.98699	.24393

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.5033	.25462	.55208	.22061	5.5491	.13759	1.4663	5.0365
Stddev	.0035	.00062	.00228	.00059	.0219	.00021	.0028	.0104
%RSD	.23335	.24369	.41257	.26958	.39452	.15399	.18794	.20579

#1	1.4993	.25527	.55471	.22020	5.5483	.13782	1.4645	5.0373
#2	1.5044	.25456	.55089	.22034	5.5276	.13742	1.4649	5.0258
#3	1.5061	.25403	.55065	.22129	5.5713	.13752	1.4694	5.0464

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.51990	1.2846	.12793	.23372	.11796	3.4976	56.167	
Stddev	.00243	.0022	.00022	.00085	.00069	.0095	.749	
%RSD	.46743	.17172	.17303	.36179	.58661	.27184	1.3341	

#1	.51752	1.2854	.12811	.23276	.11739	3.5086	55.304	
#2	.51980	1.2821	.12768	.23405	.11775	3.4913	56.650	
#3	.52238	1.2862	.12799	.23436	.11873	3.4930	56.547	

Sample Name: S4 Acquired: 5/20/2021 11:49:12 Type: Cal
Method: NON EPA-6010-200.7(v1060) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2218.9	81622.	13935.	3019.9	3736.9
Stddev	5.3	180.	24.	8.1	11.0
%RSD	.23854	.22064	.17034	.26868	.29315
#1	2219.5	81425.	13909.	3013.1	3745.9
#2	2223.8	81663.	13955.	3028.9	3740.1
#3	2213.3	81778.	13941.	3017.9	3724.7

Sample Name: S5 Acquired: 5/20/2021 11:53:06 Type: Cal
Method: NON EPA-6010-200.7(v1060) 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	.70264	.96840	1.8426	.79339	1.4374	1.0817	59.934	1.6568
Stddev	.00255	.00100	.0028	.00041	.0033	.0040	.230	.0089
%RSD	.36228	.10312	.15263	.05219	.23186	.36525	.38420	.53917

#1	.70037	.96725	1.8396	.79293	1.4341	1.0815	60.182	1.6662
#2	.70216	.96906	1.8428	.79350	1.4374	1.0778	59.726	1.6484
#3	.70540	.96889	1.8452	.79374	1.4408	1.0857	59.894	1.6558

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	11.283	1.2126	.21266	4.3561	2.0984	.02768	1.9460	.48873
Stddev	.020	.0040	.00068	.0068	.0046	.00006	.0034	.00053
%RSD	.17787	.33300	.32066	.15541	.21730	.22468	.17432	.10932

#1	11.260	1.2169	.21199	4.3484	2.0940	.02761	1.9475	.48907
#2	11.296	1.2117	.21265	4.3611	2.0981	.02773	1.9421	.48811
#3	11.294	1.2090	.21335	4.3588	2.1031	.02769	1.9483	.48900

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.0438	.51411	1.1326	.44248	11.046	.28523	2.8387	10.081
Stddev	.0060	.00122	.0096	.00026	.054	.00190	.0163	.015
%RSD	.19850	.23796	.84438	.05825	.48533	.66779	.57393	.14459

#1	3.0368	.51314	1.1226	.44278	11.023	.28303	2.8569	10.064
#2	3.0475	.51372	1.1334	.44234	11.007	.28639	2.8255	10.089
#3	3.0470	.51548	1.1417	.44232	11.107	.28626	2.8337	10.090

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.0507	2.5654	.04512	.48830	.24681	7.0966	110.01
Stddev	.0024	.0107	.00051	.00081	.00075	.0087	.71
%RSD	.22902	.41789	1.1331	.16554	.30244	.12294	.64186

#1	1.0485	2.5657	.04455	.48754	.24614	7.0914	110.51
#2	1.0533	2.5546	.04527	.48915	.24761	7.0918	109.20
#3	1.0502	2.5760	.04554	.48822	.24667	7.1067	110.32

Sample Name: S5 Acquired: 5/20/2021 11:53:06 Type: Cal
 Method: NON EPA-6010-200.7(v1060) Mode: IR Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2143.8	79498.	13845.	2926.0	3535.5
Stddev	2.9	201.	66.	15.9	4.4
%RSD	.13369	.25288	.47687	.54457	.12494
#1	2145.3	79647.	13787.	2934.7	3539.2
#2	2145.5	79577.	13917.	2935.7	3536.6
#3	2140.5	79269.	13831.	2907.6	3530.6

Sample Name: ICV01 Acquired: 5/20/2021 12:09:28 Type: Unk
Method: NON EPA-6010-200.7(v1060) 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	.9953555	1.026195	.9792103	1.022744	.9865856	2.478108
Stddev	.0094230	.006101	.0055262	.019976	.0235585	.002595
%RSD	.9466930	.5945066	.5643490	1.953132	2.387881	.1047194

#1	.9914982	1.019175	.9729923	1.012435	.9724494	2.479617
#2	.9884732	1.029199	.9810783	1.010029	.9735260	2.479595
#3	1.006095	1.030211	.9835604	1.045768	1.013781	2.475111

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5193711	.5070851	.4884639	9.795047	.5021699	.5022431
Stddev	.0002472	.0030339	.0004958	.033696	.0017277	.0074263
%RSD	.0475975	.5983101	.1014963	.3440113	.3440424	1.478622

#1	.5192067	.5068681	.4878921	9.820553	.5001885	.4943673
#2	.5196554	.5102218	.4887728	9.807739	.5029588	.5032436
#3	.5192513	.5041655	.4887269	9.756848	.5033622	.5091184

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5236112	9.618251	.5120986	5.886685	.5042920	.2408326
Stddev	.0103593	.036481	.0014632	.045372	.0072642	.0011071
%RSD	1.978433	.3792942	.2857248	.7707589	1.440475	.4597115

#1	.5167832	9.595793	.5124383	5.835654	.4967533	.2398143
#2	.5185193	9.598617	.5133620	5.922473	.5048764	.2406725
#3	.5355310	9.660345	.5104954	5.901928	.5112464	.2420111

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 9.460435	.4983766	.9851511	9.492805	2.612216	2.488521
Stddev	.033663	.0010747	.0035905	.046798	.018571	.024560
%RSD	.3558253	.2156434	.3644606	.4929816	.7109120	.9869341

#1	9.451882	.4996175	.9891848	9.484587	2.616240	2.491504
#2	9.431874	.4977454	.9823043	9.450660	2.628445	2.462606
#3	9.497549	.4977669	.9839644	9.543167	2.591963	2.511454

Sample Name: ICV01 Acquired: 5/20/2021 12:09:28 Type: Unk
 Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.467802	2.518974	F .1532267	F .0022416	F -.006578	F -.001576
Stddev	.031523	.002104	.0215288	.0004977	.003589	.001037
%RSD	1.277354	.0835280	14.05028	22.20219	54.55582	65.81623

#1	2.436430	2.520852	.1750085	.0026152	-.010584	-.001429
#2	2.467504	2.519369	.1527114	.0024329	-.005493	-.000620
#3	2.499473	2.516700	.1319602	.0016766	-.003657	-.002678

Elem	Sr4077
Units	ppm
Avg	F -.007958
Stddev	.000062
%RSD	.7754288

#1	-.007892
#2	-.007967
#3	-.008015

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2291.899	83413.70	13914.87	3071.453	3971.271
Stddev	21.506	237.43	93.55	18.462	6.626
%RSD	.9383676	.2846381	.6722865	.6010814	.1668364

#1	2287.380	83355.71	13886.08	3050.260	3975.061
#2	2315.306	83210.64	13839.11	3084.041	3963.621
#3	2273.011	83674.75	14019.43	3080.060	3975.133

Sample Name: LLICV01 Acquired: 5/20/2021 12:13:23 Type: Unk
Method: NON EPA-6010-200.7(v1060) 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	.0214029	.0410773	.0128902	.0199713	.0527857	.1032683
Stddev	.0006338	.0013912	.0005785	.0014849	.0006088	.0038701
%RSD	2.961077	3.386832	4.488022	7.435052	1.153368	3.747600

#1	.0217847	.0419021	.0126321	.0216113	.0534753	.1051297
#2	.0217526	.0394710	.0124857	.0195846	.0525590	.0988192
#3	.0206713	.0418588	.0135528	.0187181	.0523227	.1058559

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1081314	.0064796	.0063526	2.132720	.0103308	.0303369
Stddev	.0002980	.0000463	.0000546	.010858	.0003541	.0004377
%RSD	.2755983	.7146592	.8597193	.5091359	3.428038	1.442786

#1	.1078915	.0065301	.0063923	2.122388	.0100147	.0308407
#2	.1080378	.0064696	.0063752	2.144037	.0102643	.0300500
#3	.1084650	.0064391	.0062903	2.131734	.0107135	.0301200

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221728	.1087873	.0235585	2.274692	.0433774	.0108259
Stddev	.0002906	.0028762	.0005996	.054456	.0007431	.0003607
%RSD	1.310850	2.643877	2.545262	2.393998	1.713130	3.331644

#1	.0219126	.1106234	.0228666	2.222061	.0442294	.0108945
#2	.0224865	.1102659	.0238822	2.330806	.0428634	.0104359
#3	.0221193	.1054725	.0239268	2.271209	.0430393	.0111474

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.015641	.0434518	.0431832	1.962382	.1187321	.2215034
Stddev	.040004	.0018852	.0002857	.057210	.0045082	.0014101
%RSD	1.984668	4.338553	.6615971	2.915315	3.796932	.6365918

#1	2.000156	.0440663	.0430541	1.955307	.1160792	.2211780
#2	2.061072	.0449531	.0429848	2.022799	.1161797	.2230478
#3	1.985694	.0413361	.0435107	1.909038	.1239374	.2202845

Sample Name: LLICV01 Acquired: 5/20/2021 12:13:23 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0398095	.0429165	F -.131507	.0179579	.0171161	.0189354
Stddev	.0007033	.0013533	.038495	.0005306	.0026285	.0005704
%RSD	1.766707	3.153394	29.27255	2.954882	15.35661	3.012573

#1	.0395204	.0420449	-.097734	.0173839	.0150303	.0192959
#2	.0392969	.0444756	-.123364	.0180592	.0200685	.0192326
#3	.0406113	.0422291	-.173423	.0184305	.0162497	.0182777

Elem	Sr4077
Units	ppm
Avg	.0218459
Stddev	.0004282
%RSD	1.960334

#1	.0216956
#2	.0223291
#3	.0215131

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2348.928	85271.32	14102.67	3224.275	4180.292
Stddev	38.330	105.43	17.85	69.821	4.446
%RSD	1.631809	.1236405	.1265818	2.165477	.1063496

#1	2391.272	85276.58	14109.05	3193.016	4175.243
#2	2316.600	85374.03	14116.45	3175.544	4182.010
#3	2338.912	85163.36	14082.50	3304.263	4183.622

Sample Name: ICB01 Acquired: 5/20/2021 12:17:20 Type: Unk
 Method: NON EPA-6010-200.7(v1060) 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	.0000416	-.000375	.0008260	-.001287	-.000237	-.003492	-.000080
Stddev	.0014004	.000432	.0008677	.002062	.000558	.002369	.000196
%RSD	3370.308	115.3601	105.0425	160.2045	235.2121	67.84802	243.1590

#1	-.000564	.000051	.0008671	-.003621	-.000234	-.005541	-.000293
#2	.001643	-.000813	-.000061	-.000531	.000319	-.004037	.000091
#3	-.000954	-.000362	.001672	.000290	-.000797	-.000898	-.000039

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000388	-.000017	.0013679	-.000144	.0000249	-.000251	-.002886
Stddev	.0000175	.000059	.0080390	.000166	.0003298	.000614	.002202
%RSD	45.00636	343.1056	587.6998	115.5126	1324.807	244.3559	76.32020

#1	.0000204	.000051	.0001117	.000048	-.000338	-.000960	-.004874
#2	.0000551	-.000051	-.005969	-.000235	.000307	.000102	-.000519
#3	.0000410	-.000052	.009961	-.000246	.000105	.000105	-.003264

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000296	.0022917	-.000107	-.000120	-.078849	.0007910	-.000346
Stddev	.000021	.0018721	.000202	.000096	.004750	.0007637	.000172
%RSD	7.169803	81.69034	188.7967	79.84257	6.024125	96.54697	49.67565

#1	-.000273	.0042085	.000075	-.000229	-.081609	.0010990	-.000258
#2	-.000300	.0021989	-.000072	-.000051	-.081573	.0013526	-.000236
#3	-.000315	.0004677	-.000325	-.000079	-.073364	-.000079	-.000543

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.084283	.0071638	-.000148	.0000569	.0000487	-.068117	-.001414
Stddev	.001996	.0027873	.000107	.0008185	.0002590	.016444	.000978
%RSD	2.368213	38.90765	72.15936	1438.979	531.4979	24.14007	69.13017

#1	-.083408	.0054380	-.000070	-.000688	.0003450	-.081873	-.001487
#2	-.082874	.0103794	-.000269	-.000075	-.000135	-.049905	-.000402
#3	-.086567	.0056741	-.000105	.000933	-.000064	-.072574	-.002354

Sample Name: ICB01 Acquired: 5/20/2021 12:17:20 Type: Unk
 Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002643	-.002127	-.000014
Stddev	.002967	.000976	.000040
%RSD	112.2742	45.87213	294.3912

#1	-.000482	-.001380	-.000058
#2	-.001421	-.003231	-.000001
#3	-.006025	-.001771	.000019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2346.851	86587.09	14064.82	3251.097	4252.478
Stddev	16.008	333.63	34.26	86.371	2.454
%RSD	.6821130	.3853080	.2435703	2.656686	.0577097

#1	2353.804	86203.92	14082.24	3184.979	4249.673
#2	2358.207	86744.15	14086.86	3348.819	4253.532
#3	2328.542	86813.21	14025.35	3219.493	4254.230

Sample Name: CRI01 Acquired: 5/20/2021 12:22:07 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224586	.0411896	.0123485	.0212286	.0521892	.1008733
Stddev	.0024042	.0012109	.0010419	.0013583	.0030670	.0010219
%RSD	10.70482	2.939849	8.437814	6.398501	5.876709	1.013036

#1	.0232492	.0419242	.0111543	.0220893	.0495232	.0997241
#2	.0197587	.0397919	.0128183	.0196628	.0515033	.1012163
#3	.0243679	.0418525	.0130727	.0219339	.0555411	.1016796

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1082391	.0065015	.0063923	2.110450	.0101409	.0307209
Stddev	.0004878	.0000455	.0001550	.009318	.0003495	.0006207
%RSD	.4506537	.7004058	2.423956	.4415229	3.445953	2.020409

#1	.1077008	.0064523	.0062289	2.104612	.0104190	.0301067
#2	.1086519	.0065101	.0065371	2.105541	.0102551	.0307082
#3	.1083646	.0065422	.0064111	2.121196	.0097487	.0313479

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220857	.1084780	.0226767	2.232689	.0440116	.0106979
Stddev	.0007900	.0068962	.0003713	.030424	.0010634	.0003695
%RSD	3.577026	6.357199	1.637185	1.362662	2.416219	3.454299

#1	.0216724	.1033973	.0225302	2.216238	.0429640	.0103921
#2	.0215881	.1163284	.0224011	2.214032	.0439807	.0105932
#3	.0229966	.1057082	.0230989	2.267796	.0450902	.0111086

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.978509	.0414545	.0430788	1.937970	.1142218	.2248133
Stddev	.013673	.0019397	.0002333	.006384	.0033844	.0070347
%RSD	.6910548	4.679127	.5416190	.3294351	2.962978	3.129130

#1	1.962805	.0399182	.0433481	1.931205	.1121527	.2204226
#2	1.987769	.0436341	.0429384	1.943890	.1123853	.2210902
#3	1.984952	.0408111	.0429498	1.938816	.1181274	.2329271

Sample Name: CRI01 Acquired: 5/20/2021 12:22:07 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0402360	.0413168	F -.129566	.0178367	.0144169	.0175115
Stddev	.0003402	.0013242	.031874	.0002330	.0023520	.0005188
%RSD	.8455037	3.204998	24.60060	1.306310	16.31424	2.962809

#1	.0402618	.0398155	-.093319	.0180573	.0170178	.0179945
#2	.0398836	.0423189	-.153219	.0175930	.0124395	.0175769
#3	.0405626	.0418158	-.142160	.0178598	.0137933	.0169631

Elem	Sr4077
Units	ppm
Avg	.0216404
Stddev	.0001237
%RSD	.5717813

#1	.0215090
#2	.0216575
#3	.0217547

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2340.735	85507.94	14092.90	3196.567	4166.154
Stddev	44.943	40.90	57.88	28.505	5.734
%RSD	1.920056	.0478301	.4106979	.8917279	.1376439

#1	2334.498	85473.62	14114.10	3183.440	4172.655
#2	2388.471	85497.01	14137.19	3176.992	4161.815
#3	2299.236	85553.19	14027.41	3229.271	4163.990

Sample Name: ICSA01 Acquired: 5/20/2021 12:26:40 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015882	-.000100	-.000091	.0180970	.0032699	264.6199
Stddev	.0013379	.000918	.002000	.0062832	.0025571	.3328
%RSD	84.23566	913.8920	2209.504	34.71950	78.20000	.1257685

#1	.0000466	.000181	.001897	.0248858	.0062175	264.3046
#2	.0022737	-.001127	-.002102	.0124862	.0016466	264.9679
#3	.0024444	.000644	-.000066	.0169189	.0019456	264.5872

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064959	.0008850	.0029722	250.1765	.0567743	.0017669
Stddev	.0000714	.0000763	.0003604	.1674	.0006605	.0003286
%RSD	1.099009	8.616515	12.12476	.0668961	1.163462	18.59893

#1	.0065743	.0008230	.0026686	250.3331	.0567165	.0014337
#2	.0064348	.0009702	.0033705	250.0001	.0561446	.0017762
#3	.0064785	.0008620	.0028776	250.1964	.0574619	.0020907

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065482	100.9896	.0119943	266.9800	-.000476	.0046814
Stddev	.0008278	.5851	.0000756	.3600	.000096	.0003323
%RSD	12.64201	.5793391	.6302126	.1348590	20.13039	7.098475

#1	.0057515	101.0512	.0119591	266.5864	-.000390	.0045192
#2	.0064890	100.3762	.0120810	267.2928	-.000459	.0044613
#3	.0074040	101.5415	.0119427	267.0607	-.000580	.0050636

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.024473	.0029232	-.000792	-.090777	F .1791115	-.000485
Stddev	.004968	.0003448	.000449	.003846	.0023962	.000055
%RSD	20.30097	11.79368	56.63281	4.236476	1.337848	11.41498

#1	-.029724	.0032402	-.001043	-.094898	.1781850	-.000452
#2	-.019847	.0025562	-.000274	-.087283	.1773168	-.000454
#3	-.023847	.0029733	-.001060	-.090151	.1818326	-.000549

Sample Name: ICSA01 Acquired: 5/20/2021 12:26:40 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002461	-.001317	F -.102898	.0018776	-.013845	.0098475
Stddev	.000585	.000407	.017003	.0012441	.008752	.0003623
%RSD	23.75389	30.91091	16.52430	66.25758	63.20963	3.679254

#1	-.001806	-.000886	-.089263	.0004478	-.019494	.0099322
#2	-.002931	-.001369	-.097481	.0024723	-.003764	.0101599
#3	-.002646	-.001695	-.121950	.0027127	-.018278	.0094503

Elem	Sr4077
Units	ppm
Avg	.0067786
Stddev	.0005337
%RSD	7.873317

#1	.0070139
#2	.0071541
#3	.0061676

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2078.322	74696.56	13352.86	2784.742	3317.025
Stddev	28.507	213.59	83.79	28.939	87.224
%RSD	1.371633	.2859441	.6275198	1.039216	2.629572

#1	2102.206	74460.61	13308.79	2769.244	3417.698
#2	2085.998	74752.35	13300.30	2766.851	3264.108
#3	2046.764	74876.72	13449.49	2818.130	3269.269

Sample Name: ICSAB01 Acquired: 5/20/2021 12:36:26 Type: Unk
Method: NON EPA-6010-200.7(v1060) 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	.1065655	.1086166	.0428965	.0708886	.6299524	261.7648
Stddev	.0048933	.0040031	.0005650	.0040600	.0218049	.2716
%RSD	4.591800	3.685583	1.317039	5.727267	3.461353	.1037628

#1	.1009220	.1039958	.0433819	.0692740	.6193280	261.7378
#2	.1096273	.1110340	.0422763	.0755075	.6550331	261.5077
#3	.1091471	.1108199	.0430312	.0678843	.6154961	262.0489

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5372252	.5106492	.9773555	246.0692	.5406890	.5126203
Stddev	.0011570	.0009233	.0280766	.5846	.0027220	.0184127
%RSD	.2153659	.1808138	2.872713	.2375711	.5034338	3.591873

#1	.5382041	.5103737	.9484649	245.3954	.5437804	.5012904
#2	.5359484	.5098949	1.004540	246.4419	.5386515	.5338657
#3	.5375233	.5116789	.979061	246.3702	.5396351	.5027047

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5140938	98.79788	.5101549	261.9629	1.008752	.2135633
Stddev	.0180111	.56495	.0020646	.9607	.039493	.0010293
%RSD	3.503470	.5718214	.4046907	.3667415	3.915003	.4819852

#1	.5040069	98.16503	.5082471	260.9602	.985026	.2144298
#2	.5348882	99.25139	.5098707	262.0531	1.054342	.2124255
#3	.5033864	98.97721	.5123468	262.8753	.986889	.2138346

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.025757	.5017007	1.035424	-.101285	F 1.233912	1.101686
Stddev	.004969	.0061917	.002266	.015088	.000755	.039750
%RSD	19.29355	1.234140	.2188278	14.89651	.0612028	3.608130

#1	-.023350	.4961614	1.033755	-.099202	1.234469	1.078902
#2	-.031471	.5083850	1.034512	-.087347	1.234214	1.147586
#3	-.022449	.5005557	1.038003	-.117306	1.233053	1.078571

Sample Name: ICSAB01 Acquired: 5/20/2021 12:36:26 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.083986	1.093253	F .4388056	F .0022200	F -.015818	F .0085506
Stddev	.041354	.006607	.0109421	.0019596	.003511	.0010324
%RSD	3.814973	.6043154	2.493603	88.27000	22.19675	12.07354

#1	1.060233	1.085656	.4431881	.0044803	-.012947	.0091048
#2	1.131737	1.096443	.4468771	.0011819	-.014775	.0091874
#3	1.059988	1.097659	.4263516	.0009979	-.019732	.0073595

Elem	Sr4077
Units	ppm
Avg	F .0079365
Stddev	.0005857
%RSD	7.379452

#1	.0085651
#2	.0074062
#3	.0078382

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2042.486	74282.93	13179.84	2698.411	3333.627
Stddev	53.491	238.62	46.31	4.600	94.882
%RSD	2.618896	.3212342	.3513362	.1704585	2.846223

#1	2094.823	74114.99	13128.92	2693.103	3427.613
#2	1987.912	74177.72	13191.19	2700.904	3237.872
#3	2044.725	74556.07	13219.42	2701.226	3335.397

Sample Name: ICSADLX20 Acquired: 5/20/2021 12:51:18 Type: Unk
Method: NON EPA-6010-200.7(v1060) 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	.0016831	-.000123	.0013720	.0011564	.0008581	12.65253	.0001282
Stddev	.0017809	.000907	.0006236	.0003261	.0011122	.02114	.0001259
%RSD	105.8131	735.4224	45.45484	28.20508	129.6173	.1670691	98.21944

#1	.0006538	.000661	.0009810	.0015246	-.000330	12.63175	.0000156
#2	.0037395	.000086	.0010438	.0009038	.001030	12.67401	.0002641
#3	.0006559	-.001117	.0020912	.0010406	.001874	12.65184	.0001049

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001187	.0001995	12.24848	.0023305	.0000785	.0001584	4.901011
Stddev	.0000147	.0000315	.02475	.0002717	.0002047	.0004560	.050647
%RSD	12.40110	15.79490	.2020773	11.65821	260.6174	287.8838	1.033395

#1	.0001220	.0001725	12.27274	.0020221	.0002038	.0006669	4.942761
#2	.0001027	.0001918	12.22327	.0024351	.0001895	.0000222	4.844671
#3	.0001316	.0002341	12.24943	.0025344	-.000158	-.000214	4.915603

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005200	12.90776	.0001868	.0000779	-.083501	.0015665	.0000610
Stddev	.0001725	.08147	.0003472	.0000585	.001236	.0004075	.0002377
%RSD	33.16884	.6311942	185.8644	75.09697	1.480336	26.01019	389.8270

#1	.0004989	12.82838	.0005208	.0000193	-.084846	.0011259	.0000391
#2	.0007021	12.90371	-.000172	.0001363	-.082414	.0019298	-.000165
#3	.0003591	12.99118	.000212	.0000781	-.083243	.0016438	.000309

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.130649	.0108708	-.000297	-.000942	.0002473	-.354980	-.002489
Stddev	.011237	.0011250	.000153	.000247	.0005317	.027801	.001263
%RSD	8.600671	10.34922	51.41661	26.16836	215.0199	7.831582	50.73642

#1	-.132098	.0104760	-.000395	-.000999	.0008528	-.324541	-.001299
#2	-.141091	.0121400	-.000374	-.000672	-.000143	-.379030	-.002354
#3	-.118758	.0099964	-.000121	-.001156	.000032	-.361368	-.003814

Sample Name: ICSADLX20 Acquired: 5/20/2021 12:51:18 Type: Unk
 Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001695	-.002225	.0004870
Stddev	.001685	.000790	.0000356
%RSD	99.37290	35.48377	7.305515

#1	-.000641	-.003124	.0004506
#2	-.000806	-.001641	.0004888
#3	-.003638	-.001911	.0005217

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2271.967	83855.27	13883.69	3138.306	4024.157
Stddev	29.516	149.77	61.82	3.002	5.285
%RSD	1.299150	.1786024	.4452840	.0956560	.1313437

#1	2306.040	83797.50	13911.09	3136.257	4027.873
#2	2254.248	83742.99	13812.90	3141.752	4026.493
#3	2255.612	84025.32	13927.07	3136.908	4018.106

Sample Name: ICSABDLX20 Acquired: 5/20/2021 12:55:18 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075662	.0047048	.0031039	.0039052	.0271470	12.54118	.0264013
Stddev	.0030879	.0015335	.0016105	.0017244	.0003423	.02136	.0002339
%RSD	40.81203	32.59357	51.88659	44.15573	1.260879	.1703019	.8860176

#1	.0048222	.0046463	.0013980	.0058439	.0274895	12.51661	.0266034
#2	.0069664	.0062666	.0033157	.0025428	.0271466	12.55160	.0264555
#3	.0109101	.0032014	.0045981	.0033288	.0268049	12.55533	.0261450

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0264496	.0490179	12.08199	.0275488	.0247453	.0264655	4.739137
Stddev	.0000540	.0003807	.04689	.0002091	.0004357	.0004387	.013543
%RSD	.2040917	.7766766	.3881361	.7588699	1.760945	1.657710	.2857780

#1	.0264209	.0487892	12.03200	.0276412	.0249784	.0264750	4.751506
#2	.0264161	.0494574	12.08898	.0276958	.0250148	.0260220	4.741241
#3	.0265119	.0488071	12.12500	.0273095	.0242425	.0268993	4.724665

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0271417	12.71386	.0491890	.0101624	-.087674	.0255760	.0514720
Stddev	.0002013	.13303	.0004642	.0000769	.007482	.0013329	.0001158
%RSD	.7418105	1.046328	.9437369	.7568191	8.534402	5.211583	.2250565

#1	.0269092	12.56812	.0492514	.0101969	-.089790	.0255103	.0516055
#2	.0272587	12.74470	.0496188	.0100743	-.093870	.0269405	.0514121
#3	.0272572	12.82877	.0486967	.0102161	-.079361	.0242771	.0513983

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.116828	.0657182	.0526877	.0503900	.0543166	-.273668	-.000881
Stddev	.003597	.0012225	.0001828	.0005120	.0004182	.022772	.001763
%RSD	3.079050	1.860260	.3469126	1.016000	.7699102	8.320977	200.1969

#1	-.120888	.0656745	.0525622	.0499045	.0546177	-.296111	-.002814
#2	-.114038	.0645181	.0528974	.0503407	.0538391	-.274312	.000638
#3	-.115558	.0669620	.0526036	.0509248	.0544930	-.250581	-.000466

Sample Name: ICSABDLX20 Acquired: 5/20/2021 12:55:18 Type: Unk
 Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001773	-.001690	.0005901
Stddev	.003018	.000440	.0000547
%RSD	170.2207	26.05285	9.272714

#1	-.003285	-.002110	.0005957
#2	-.003736	-.001729	.0005328
#3	.001702	-.001232	.0006419

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2290.690	84168.67	13739.00	3104.992	4024.235
Stddev	7.576	385.08	16.73	20.874	8.605
%RSD	.3307153	.4575156	.1217746	.6722817	.2138293

#1	2286.079	83749.08	13747.05	3081.969	4015.251
#2	2299.433	84251.00	13750.17	3110.325	4025.051
#3	2286.557	84505.93	13719.76	3122.683	4032.403

Sample Name: CCV01 Acquired: 5/20/2021 12:59:16 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.993227	5.030150	4.995636	5.067875	5.019910	10.11594
Stddev	.010096	.002868	.020668	.020212	.010839	.00535
%RSD	.2021881	.0570248	.4137298	.3988164	.2159234	.0528630

#1	4.985908	5.032649	5.013112	5.069056	5.008644	10.11058
#2	5.004745	5.027018	4.972822	5.087471	5.030265	10.12127
#3	4.989029	5.030781	5.000972	5.047099	5.020821	10.11598

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.31233	.2557024	2.491170	24.84911	.9794215	2.485198
Stddev	.14038	.0009691	.005302	.05082	.0035095	.009645
%RSD	1.361314	.3790076	.2128416	.2045285	.3583199	.3881045

#1	10.41660	.2558576	2.497244	24.79801	.9756995	2.495515
#2	10.36767	.2565845	2.487467	24.89965	.9826705	2.476405
#3	10.15271	.2546650	2.488799	24.84967	.9798946	2.483675

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.263489	4.863781	2.522578	24.77467	2.481432	1.228452
Stddev	.001909	.044603	.003204	.09223	.004036	.004168
%RSD	.1510735	.9170524	.1270152	.3722928	.1626280	.3393234

#1	1.261560	4.813127	2.518923	24.68026	2.485851	1.224276
#2	1.265377	4.897178	2.524905	24.86456	2.477942	1.228467
#3	1.263531	4.881037	2.523905	24.77918	2.480503	1.232613

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.71133	2.485054	2.552637	24.53994	5.127538	5.038495
Stddev	.07079	.011159	.001690	.09360	.009274	.005395
%RSD	.2864599	.4490292	.0662052	.3814290	.1808653	.1070702

#1	24.63864	2.473146	2.551182	24.44155	5.131656	5.040126
#2	24.71531	2.486745	2.554491	24.55039	5.134040	5.042885
#3	24.78005	2.495270	2.552239	24.62788	5.116918	5.032472

Sample Name: CCV01 Acquired: 5/20/2021 12:59:16 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.978851	5.085395	F 2.362649	5.014935	4.927635	4.955813
Stddev	.016450	.003948	.027169	.003165	.009574	.003511
%RSD	.3304070	.0776383	1.149932	.0631206	.1943003	.0708513

#1	4.996718	5.089873	2.393669	5.012754	4.938677	4.951823
#2	4.964333	5.082416	2.351203	5.013484	4.921636	4.958434
#3	4.975503	5.083896	2.343077	5.018565	4.922592	4.957181

Elem	Sr4077
Units	ppm
Avg	5.087695
Stddev	.047709
%RSD	.9377298

#1	5.123145
#2	5.106488
#3	5.033451

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2176.283	81365.34	13690.12	2947.890	3682.301
Stddev	.887	192.96	34.62	6.549	7.676
%RSD	.0407595	.2371500	.2529109	.2221471	.2084467

#1	2176.773	81569.76	13673.58	2948.607	3675.894
#2	2175.259	81186.38	13666.88	2954.050	3690.808
#3	2176.817	81339.88	13729.91	2941.012	3680.201

Sample Name: LLCCV01 Acquired: 5/20/2021 13:07:55 Type: Unk
Method: NON EPA-6010-200.7(v1060) 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	.0208813	.0424051	.0129504	.0210790	.0516378	.1066902
Stddev	.0006631	.0003498	.0005578	.0014315	.0013828	.0014579
%RSD	3.175623	.8248321	4.307308	6.791240	2.677834	1.366501

#1	.0216231	.0420328	.0123084	.0217986	.0500647	.1059929
#2	.0203462	.0424557	.0132262	.0194305	.0526611	.1057118
#3	.0206745	.0427269	.0133165	.0220080	.0521876	.1083658

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1102828	.0066836	.0063815	2.130041	.0102179	.0310448
Stddev	.0003802	.0000483	.0000688	.021154	.0002318	.0006787
%RSD	.3447347	.7232887	1.077509	.9931137	2.268969	2.186034

#1	.1103150	.0067177	.0063653	2.106033	.0103036	.0306011
#2	.1106459	.0067047	.0063224	2.138149	.0099554	.0307073
#3	.1098875	.0066282	.0064570	2.145942	.0103948	.0318260

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219184	.1023073	.0235122	2.247571	.0440396	.0108210
Stddev	.0006560	.0030048	.0005209	.017866	.0009207	.0002776
%RSD	2.992986	2.937034	2.215542	.7948897	2.090666	2.565288

#1	.0211790	.0989039	.0231979	2.227536	.0439290	.0106105
#2	.0221455	.1034245	.0232251	2.253330	.0431791	.0107169
#3	.0224307	.1045935	.0241135	2.261846	.0450106	.0111356

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.975187	.0424115	.0438817	1.936609	F .1257996	.2239795
Stddev	.006748	.0015524	.0001347	.021021	.0080549	.0002616
%RSD	.3416178	3.660428	.3068926	1.085467	6.402942	.1167774

#1	1.967420	.0440712	.0438866	1.912679	.1201627	.2238701
#2	1.978536	.0409950	.0440138	1.945052	.1222111	.2242780
#3	1.979605	.0421684	.0437446	1.952096	.1350251	.2237905

Sample Name: LLCCV01 Acquired: 5/20/2021 13:07:55 Type: Unk
 Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0405331	.0426649	F -.148973	.0196267	.0175121	.0178076
Stddev	.0010153	.0007041	.017780	.0015647	.0027704	.0012322
%RSD	2.504997	1.650354	11.93512	7.972316	15.81996	6.919426

#1	.0398802	.0423179	-.135333	.0178324	.0146919	.0168229
#2	.0400162	.0422017	-.169082	.0207072	.0202298	.0191894
#3	.0417029	.0434752	-.142503	.0203406	.0176145	.0174107

Elem	Sr4077
Units	ppm
Avg	.0221062
Stddev	.0000973
%RSD	.4402833

#1	.0220499
#2	.0220501
#3	.0222186

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2329.004	85146.28	13819.33	3206.387	4121.559
Stddev	50.252	321.84	76.25	105.818	10.247
%RSD	2.157651	.3779892	.5517696	3.300234	.2486124

#1	2301.177	85106.79	13802.28	3135.836	4112.165
#2	2298.821	84846.00	13753.04	3155.266	4132.486
#3	2387.013	85486.05	13902.66	3328.060	4120.028

Sample Name: CCB01 Acquired: 5/20/2021 13:12:05 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014320	-.000115	.0004245	-.000674	-.000978	-.003093	-.000006
Stddev	.0012440	.000619	.0005181	.002924	.001325	.002017	.000167
%RSD	86.87711	537.3435	122.0605	433.5146	135.4683	65.22987	2735.619

#1	.0008420	-.000765	-.000172	.000744	.000157	-.004853	.000158
#2	.0028612	.000468	.000679	-.004037	-.000658	-.000891	-.000002
#3	.0005927	-.000049	.000766	.001270	-.002433	-.003534	-.000175

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000443	.0001051	.0000018	-.000096	.0001611	-.000229	-.002364
Stddev	.0000117	.0000823	.0176819	.000267	.0000747	.000156	.004096
%RSD	26.51022	78.30582	1002811.	279.1664	46.38930	67.91833	173.2579

#1	.0000332	.0000266	.0151365	-.000392	.0000799	-.000409	-.007073
#2	.0000566	.0000980	-.019434	.000127	.0001766	-.000131	.000375
#3	.0000431	.0001908	.004303	-.000022	.0002269	-.000148	-.000394

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000089	-.014205	.0001097	-.000152	-.100927	.0002591	-.000322
Stddev	.000227	.024737	.0000727	.000165	.006785	.0017550	.000115
%RSD	254.8945	174.1489	66.30062	107.9370	6.722571	677.2333	35.53271

#1	-.000331	-.037186	.0000542	.000014	-.098146	-.001449	-.000222
#2	.000118	.011977	.0001920	-.000315	-.108660	.000169	-.000298
#3	-.000053	-.017405	.0000829	-.000156	-.095974	.002057	-.000447

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.122082	.0069118	-.000228	-.000217	.0002726	-.123826	-.001455
Stddev	.030885	.0016699	.000097	.000948	.0004479	.047929	.001475
%RSD	25.29849	24.16002	42.61585	436.8826	164.3317	38.70655	101.3943

#1	-.113383	.0068043	-.000146	.000606	.0004102	-.068483	-.000221
#2	-.156383	.0086329	-.000203	-.001253	.0006355	-.151743	-.001055
#3	-.096479	.0052983	-.000335	-.000004	-.000228	-.151251	-.003088

Sample Name: CCB01 Acquired: 5/20/2021 13:12:05 Type: Unk
 Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002703	-.002967	.0000257
Stddev	.001124	.000161	.0000153
%RSD	41.57754	5.422427	59.51958

#1	-.003219	-.003152	.0000289
#2	-.001414	-.002897	.0000091
#3	-.003475	-.002854	.0000392

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2384.739	86023.55	13813.24	3161.781	4185.379
Stddev	162.133	54.47	50.61	11.722	14.096
%RSD	6.798765	.0633224	.3663718	.3707395	.3367958

#1	2304.725	86026.70	13781.62	3155.690	4179.903
#2	2278.167	86076.38	13786.49	3175.295	4174.843
#3	2571.325	85967.57	13871.61	3154.359	4201.391

Sample Name: LR CHECK 1 Acquired: 5/20/2021 13:17:24 Type: Unk
Method: NON EPA-6010-200.7(v1060) 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	-.020049	-.018991	.0395490	.0344631	.0266254	1954.931	.0100948
Stddev	.005526	.005211	.0021928	.0120126	.0096438	15.870	.0001987
%RSD	27.56188	27.43764	5.544607	34.85652	36.22032	.8117705	1.968004

#1	-.016465	-.013008	.0397574	.0275417	.0221542	1937.235	.0101743
#2	-.017269	-.021432	.0416301	.0483340	.0200288	1959.660	.0098687
#3	-.026413	-.022533	.0372594	.0275135	.0376934	1967.899	.0102414

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063558	.0847261	1848.853	.0156102	.0237947	.0603661	923.3406
Stddev	.0002250	.0006606	9.804	.0009481	.0007026	.0004046	3.8747
%RSD	3.540052	.7797040	.5303012	6.073386	2.952631	.6702017	.4196340

#1	.0065502	.0840270	1837.706	.0147156	.0230981	.0604690	927.3330
#2	.0064079	.0853399	1856.138	.0166039	.0237830	.0599201	919.5955
#3	.0061094	.0848115	1852.716	.0155110	.0245031	.0607093	923.0935

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022971	1843.670	-.003965	.0423997	1744.444	.0141466	.1044439
Stddev	.000411	11.000	.000848	.0002256	33.978	.0023964	.0008017
%RSD	1.788293	.5966493	21.37648	.5320947	1.947809	16.93953	.7675595

#1	-.022904	1830.999	-.002987	.0421661	1781.984	.0164062	.1053334
#2	-.023411	1850.771	-.004488	.0426163	1715.795	.0116336	.1037772
#3	-.022598	1849.240	-.004421	.0424168	1735.553	.0144000	.1042211

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	971.8039	1.646907	-.006561	.0144637	-.044757	6.414536	.0517388
Stddev	8.8549	.014337	.000659	.0033186	.001102	.003810	.0028381
%RSD	.9111780	.8705614	10.04637	22.94462	2.462127	.0594032	5.485357

#1	979.7669	1.662786	-.007191	.0177376	-.043485	6.413589	.0500433
#2	973.3769	1.634913	-.006615	.0111021	-.045360	6.411288	.0550152
#3	962.2680	1.643021	-.005876	.0145516	-.045425	6.418730	.0501579

Sample Name: LR CHECK 1 Acquired: 5/20/2021 13:17:24 Type: Unk
 Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.251475	.1089715	-.893373
Stddev	.008249	.0016755	.003840
%RSD	3.280254	1.537517	.4298797

#1	-.242013	.1078213	-.897290
#2	-.255257	.1108938	-.889614
#3	-.257154	.1081995	-.893216

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1494.813	56228.14	11581.91	2019.636	2140.125
Stddev	19.991	160.12	48.27	9.631	27.992
%RSD	1.337373	.2847635	.4167334	.4768635	1.307960

#1	1473.386	56054.91	11637.15	2010.567	2110.168
#2	1498.091	56370.70	11547.84	2018.596	2144.592
#3	1512.963	56258.82	11560.75	2029.744	2165.615

Sample Name: LR CHECK 2 Acquired: 5/20/2021 13:21:58 Type: Unk
Method: NON EPA-6010-200.7(v1060) 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	.0040430	.0012394	247.2412	-.001383	-.008640	.2758262	104.6733
Stddev	.0014718	.0014198	1.1571	.001715	.001217	.0061644	1.1383
%RSD	36.40476	114.5511	.4680051	124.0024	14.09183	2.234877	1.087510

#1	.0043890	.0028779	248.4314	-.001323	-.007395	.2807228	105.3909
#2	.0024289	.0004688	247.1719	.000301	-.009828	.2778520	105.2683
#3	.0053109	.0003716	246.1203	-.003127	-.008696	.2689039	103.3608

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002870	.0033116	.4778964	-.006058	.0299490	257.6775	.0991756
Stddev	.000052	.0000692	.0070384	.000226	.0000950	4.0753	.0084862
%RSD	1.804928	2.090224	1.472792	3.732391	.3170668	1.581553	8.556704

#1	-.002817	.0033844	.4817308	-.005910	.0299278	260.5145	.1075974
#2	-.002921	.0032466	.4697733	-.006318	.0298664	253.0076	.0993030
#3	-.002872	.0033039	.4821849	-.005945	.0300527	259.5105	.0906265

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.29058	.1383342	50.50095	-.000334	.9767489	-.009881	36.18241
Stddev	.11087	.0068569	.23791	.000176	.0615190	.001087	.44439
%RSD	.2395000	4.956776	.4711020	52.83447	6.298346	10.99879	1.228203

#1	46.16777	.1333624	50.74187	-.000190	1.043196	-.009175	35.76569
#2	46.32069	.1461566	50.49480	-.000280	.965279	-.009335	36.65008
#3	46.38328	.1354837	50.26617	-.000531	.921772	-.011132	36.13145

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5150225	-.070598	-.001066	-.005519	-.021107	4.135530	.9635605
Stddev	.0500909	.000982	.000057	.000975	.000740	.011522	.0379136
%RSD	9.725970	1.391333	5.360931	17.65969	3.506404	.2786074	3.934738

#1	.5708278	-.070383	-.001069	-.005951	-.020745	4.125615	.9557652
#2	.5002893	-.071669	-.001008	-.006204	-.020618	4.148170	.9301504
#3	.4739505	-.069740	-.001122	-.004404	-.021959	4.132806	1.004766

Sample Name: LR CHECK 2 Acquired: 5/20/2021 13:21:58 Type: Unk
 Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.033866	.0023654	.0028581
Stddev	.005658	.0012024	.0000204
%RSD	16.70576	50.83220	.7154946

#1	-.027350	.0035996	.0028410
#2	-.037524	.0022990	.0028525
#3	-.036724	.0011976	.0028808

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2105.927	82804.74	13905.78	2925.505	3779.532
Stddev	37.583	140.93	49.12	31.110	17.947
%RSD	1.784617	.1701925	.3532176	1.063415	.4748593

#1	2077.316	82824.65	13957.59	2952.415	3760.719
#2	2148.491	82654.92	13899.85	2891.441	3781.411
#3	2091.975	82934.65	13859.90	2932.658	3796.466

Sample Name: PB136539BS Acquired: 5/20/2021 13:25:46 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7693998	1.979184	.9358696	1.991351	.7969449	2.030531
Stddev	.0294221	.004688	.0019573	.083949	.0332717	.008866
%RSD	3.824027	.2368505	.2091417	4.215676	4.174899	.4366159

#1	.7426980	1.975141	.9354748	1.921963	.7681172	2.031400
#2	.7645597	1.978087	.9341399	1.967422	.7893649	2.021263
#3	.8009418	1.984322	.9379943	2.084666	.8333525	2.038930

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2172774	.2088580	.1999458	1.032689	.3855835	.2009599
Stddev	.0007561	.0007320	.0004112	.006108	.0010670	.0006185
%RSD	.3479827	.3504732	.2056767	.5914724	.2767358	.3077739

#1	.2181113	.2095955	.1997958	1.026490	.3844141	.2004756
#2	.2170842	.2081316	.1996306	1.038702	.3865043	.2007474
#3	.2166366	.2088470	.2004110	1.032876	.3858322	.2016566

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3210129	2.934074	.2148462	2.015548	.5063284	.0720188
Stddev	.0114410	.045139	.0026928	.033252	.0007182	.0001535
%RSD	3.564043	1.538432	1.253373	1.649770	.1418436	.2131581

#1	.3121089	2.886724	.2127287	1.991800	.5063400	.0718463
#2	.3170130	2.938879	.2139330	2.001292	.5056045	.0721406
#3	.3339169	2.976617	.2178769	2.053551	.5070408	.0720694

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.210108	.3081591	.2099407	9.857697	.3320044	.4064331
Stddev	.072790	.0085598	.0009505	.227079	.0007488	.0154301
%RSD	2.267516	2.777733	.4527277	2.303576	.2255460	3.796462

#1	3.155982	.3012755	.2103449	9.710114	.3321563	.3936062
#2	3.181483	.3054582	.2088550	9.743793	.3326657	.4021371
#3	3.292859	.3177436	.2106223	10.11918	.3311913	.4235559

Sample Name: PB136539BS Acquired: 5/20/2021 13:25:46 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6928053	.2120288	F -.174675	5.830870	F -.012369	.2028462
Stddev	.0041538	.0035311	.025617	.054282	.005077	.0036440
%RSD	.5995696	1.665367	14.66577	.9309410	41.04549	1.796451

#1	.6975356	.2107961	-.145183	5.893305	-.017308	.1999244
#2	.6911274	.2092794	-.191402	5.804435	-.007165	.2016847
#3	.6897528	.2160110	-.187440	5.794869	-.012634	.2069294

Elem	Sr4077
Units	ppm
Avg	.2049602
Stddev	.0004949
%RSD	.2414444

#1	.2055294
#2	.2046316
#3	.2047197

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2336.256	85735.97	13883.72	3100.392	4067.620
Stddev	83.253	246.67	77.87	25.009	11.539
%RSD	3.563508	.2877088	.5608992	.8066540	.2836864

#1	2405.486	85453.00	13795.05	3071.536	4055.012
#2	2359.404	85849.33	13940.99	3115.793	4077.657
#3	2243.880	85905.59	13915.13	3113.847	4070.189

Sample Name: PB136539BL Acquired: 5/20/2021 13:29:30 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011043	-.000564	.0006870	-.000761	.0006842	-.000166	-.000043
Stddev	.0017488	.000879	.0010602	.002503	.0006287	.005752	.000231
%RSD	158.3671	155.6456	154.3213	329.0629	91.88502	3469.657	539.7696

#1	.0007499	-.000448	.0000789	-.000444	.0011066	-.003980	-.000249
#2	-.000440	.000250	.0019112	-.003407	.0009843	.006451	-.000085
#3	.003003	-.001496	.0000709	.001569	-.000038	-.002968	.000206

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000324	.0001220	-.007469	-.000239	.0001134	.0006550	.0009993
Stddev	.0000268	.0000659	.010075	.000263	.0001057	.0002028	.0034790
%RSD	82.93659	54.00382	134.9000	110.2405	93.21202	30.95725	348.1293

#1	.0000361	.0001037	-.015628	-.000334	.0000220	.0007399	.0002080
#2	.0000039	.0000672	-.010571	-.000441	.0002291	.0008015	-.002016
#3	.0000572	.0001951	.003793	.000059	.0000891	.0004236	.004806

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000574	-.007505	.0000373	-.000059	.0914356	-.000161	-.000023
Stddev	.0000456	.007805	.0001319	.000093	.0022646	.000593	.000101
%RSD	79.57489	104.0049	353.4292	157.8207	2.476699	367.5098	431.0546

#1	.0001098	-.016478	.0001681	-.000122	.0906306	.000455	.000039
#2	.0000266	-.002287	.0000394	-.000104	.0939927	-.000727	.000031
#3	.0000357	-.003749	-.000096	.000048	.0896835	-.000211	-.000139

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.026591	-.000695	-.000359	.0000668	-.000153	-.101069	-.002199
Stddev	.008627	.001761	.000019	.0002498	.000498	.013607	.000707
%RSD	32.44258	253.4982	5.344927	373.9061	324.8015	13.46288	32.17146

#1	-.036412	-.000495	-.000350	.0002439	.000417	-.102302	-.001383
#2	-.023128	-.002548	-.000346	-.000219	-.000371	-.114017	-.002641
#3	-.020235	.000958	-.000381	.000175	-.000506	-.086887	-.002573

Sample Name: PB136539BL Acquired: 5/20/2021 13:29:30 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004969	-.001355	-.000001
Stddev	.002030	.001294	.000039
%RSD	40.84515	95.50489	5118.810

#1	-.007155	-.002846	.000044
#2	-.003144	-.000522	-.000026
#3	-.004609	-.000697	-.000020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2374.942	88672.62	14455.38	3184.071	4287.111
Stddev	97.455	370.63	47.80	5.328	3.074
%RSD	4.103462	.4179717	.3307012	.1673206	.0717108

#1	2487.405	88312.95	14401.47	3183.981	4285.670
#2	2315.313	88651.61	14472.10	3178.789	4290.642
#3	2322.107	89053.31	14492.58	3189.443	4285.023

Sample Name: PB136539TB Acquired: 5/20/2021 13:33:30 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000670	-.001511	.0008471	-.011611	-.000556	-.003234
Stddev	.000294	.000921	.0004187	.001120	.000294	.001481
%RSD	43.98280	60.94491	49.42967	9.646302	52.82108	45.78180

#1	-.000332	-.001035	.0010349	-.010383	-.000243	-.001924
#2	-.000803	-.000925	.0011390	-.012575	-.000826	-.002938
#3	-.000874	-.002572	.0003674	-.011876	-.000599	-.004840

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000373	.0000043	-.000010	.0056606	.0003852	-.000087
Stddev	.000060	.0000498	.000064	.0066899	.0000386	.000154
%RSD	15.97680	1151.409	629.2897	118.1828	10.02346	176.6691

#1	-.000304	-.000006	-.000077	.0132744	.0003724	-.000189
#2	-.000412	-.000040	.000050	.0007234	.0004285	-.000162
#3	-.000403	.000058	-.000003	.0029841	.0003546	.000090

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000100	-.021603	-.000052	-.007811	-.000101	.0001074
Stddev	.000575	.001987	.000200	.016777	.000123	.0000781
%RSD	575.7529	9.197088	383.8313	214.7771	121.1465	72.71698

#1	-.000298	-.023879	-.000246	-.020641	-.000232	.0000210
#2	.000548	-.020716	-.000064	-.013968	-.000085	.0001285
#3	-.000549	-.020214	.000154	.011174	.000012	.0001729

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 173.4610	.0003803	.0005028	-.004674	-.053614	-.000209
Stddev	1.6536	.0013633	.0000889	.004104	.000061	.000207
%RSD	.9533260	358.4585	17.69269	87.81501	.1140203	99.08714

#1	175.1155	.0011458	.0004595	-.001915	-.053678	-.000431
#2	173.4592	-.001194	.0006051	-.009391	-.053609	-.000174
#3	171.8082	.001189	.0004437	-.002717	-.053556	-.000022

Sample Name: PB136539TB Acquired: 5/20/2021 13:33:30 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011505	.0002577	F 2.446447	-.002331	-.005015	-.002713
Stddev	.0003365	.0005725	.029668	.002177	.002829	.000753
%RSD	29.24639	222.1603	1.212691	93.37428	56.41944	27.74875

#1	.0007960	.0008874	2.457041	-.003524	-.008191	-.002034
#2	.0014655	-.000231	2.469364	.000181	-.004091	-.003523
#3	.0011899	.000117	2.412936	-.003651	-.002763	-.002583

Elem	Sr4077
Units	ppm
Avg	.0000132
Stddev	.0000152
%RSD	114.9434

#1	-.000002
#2	.000029
#3	.000013

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2193.168	82219.00	14288.54	3030.053	3724.629
Stddev	24.645	41.02	59.67	70.097	6.425
%RSD	1.123708	.0498899	.4176403	2.313407	.1724917

#1	2205.544	82210.64	14342.80	2979.383	3719.182
#2	2209.172	82263.55	14224.63	3000.724	3731.714
#3	2164.788	82182.80	14298.20	3110.051	3722.991

Sample Name: M2372-18 Acquired: 5/20/2021 13:37:37 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 001-WILLETS- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002871	-.001989	.0026616	-.019742	.0002809	.0469333	.2436565
Stddev	.001382	.001665	.0002683	.001381	.0009526	.0015359	.0003984
%RSD	48.13132	83.70650	10.08106	6.995466	339.1143	3.272605	.1634883

#1	-.002890	-.001753	.0027743	-.021267	-.000819	.0482656	.2441147
#2	-.001480	-.003759	.0023553	-.018576	.000839	.0472810	.2433926
#3	-.004244	-.000454	.0028551	-.019384	.000823	.0452533	.2434622

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	.0006178	16.12695	.0003810	.0003756	.0022509	-.010097
Stddev	.000029	.0001602	.12896	.0002315	.0001055	.0000497	.001455
%RSD	259.3619	25.93538	.7996814	60.76139	28.08384	2.209684	14.40631

#1	.000002	.0004701	16.01414	.0006375	.0003403	.0022236	-.011585
#2	-.000044	.0007881	16.26754	.0001875	.0004942	.0022207	-.008678
#3	.000009	.0005953	16.09916	.0003181	.0002923	.0023083	-.010029

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1926913	2.512564	.0006784	.0000468	265.6696	.0006087	.2007808
Stddev	.0018661	.027552	.0002191	.0001320	2.2810	.0013570	.0002640
%RSD	.9684225	1.096561	32.29458	282.1725	.8585798	222.9499	.1315043

#1	.1909795	2.482325	.0008062	-.000100	267.1644	.0021263	.2008493
#2	.1924138	2.519121	.0004254	.000156	263.0442	-.000488	.2004893
#3	.1946806	2.536246	.0008036	.000085	266.8004	.000188	.2010038

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.743390	-.031842	-.000404	.0013197	.0011414	5.333086	.3580703
Stddev	.043830	.000144	.000108	.0001996	.0008214	.019067	.0037578
%RSD	1.597650	.4521117	26.77470	15.12126	71.96309	.3575259	1.049465

#1	2.774224	-.032005	-.000517	.0013874	.0020621	5.342276	.3562341
#2	2.693216	-.031787	-.000302	.0010951	.0008786	5.345819	.3623932
#3	2.762728	-.031733	-.000394	.0014766	.0004836	5.311165	.3555837

Sample Name: M2372-18 Acquired: 5/20/2021 13:37:37 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 001-WILLETS- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.483549	.0004936	.0938206
Stddev	.027640	.0002520	.0001573
%RSD	1.863090	51.06768	.1676323

#1	1.484401	.0005893	.0938688
#2	1.510752	.0002077	.0939481
#3	1.455492	.0006837	.0936448

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2158.572	80770.55	14374.71	2930.571	3633.092
Stddev	37.574	149.71	48.41	17.477	1.805
%RSD	1.740686	.1853563	.3367927	.5963696	.0496773

#1	2148.957	80723.47	14356.87	2912.415	3632.150
#2	2200.019	80938.15	14337.74	2932.020	3635.173
#3	2126.740	80650.04	14429.51	2947.279	3631.952

Sample Name: M2387-12 Acquired: 5/20/2021 13:41:44 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 41789 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029203	-.002772	.0770268	-.022677	.0003871	.2095036	.1465627
Stddev	.0024586	.000732	.0024610	.000174	.0016521	.0048291	.0006146
%RSD	84.18847	26.40271	3.195049	.7674381	426.7531	2.305018	.4193610

#1	.0045647	-.001994	.0793047	-.022655	-.000437	.2040397	.1467598
#2	.0041023	-.003446	.0773591	-.022515	-.000691	.2112713	.1458738
#3	.0000940	-.002876	.0744164	-.022861	.002289	.2131998	.1470547

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000404	.0052857	5.637521	.0025036	.0038532	.8367815	3.374811
Stddev	.0000180	.0002138	.024550	.0001355	.0001790	.0013405	.016225
%RSD	44.46446	4.044443	.4354680	5.410930	4.644077	.1601909	.4807680

#1	.0000326	.0054882	5.611040	.0025371	.0037917	.8352833	3.377031
#2	.0000610	.0053068	5.642002	.0023545	.0040548	.8378672	3.389811
#3	.0000277	.0050622	5.659522	.0026192	.0037132	.8371941	3.357590

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4375302	.4566759	.0312069	.0002568	321.0177	.0005689	.5861879
Stddev	.0040714	.0084923	.0003861	.0001505	2.2442	.0028343	.0029346
%RSD	.9305344	1.859589	1.237146	58.61504	.6990882	498.2241	.5006152

#1	.4422222	.4548884	.0316225	.0000876	323.6090	-.001772	.5884213
#2	.4354391	.4492197	.0311386	.0003070	319.7395	-.000242	.5828643
#3	.4349294	.4659197	.0308595	.0003759	319.7047	.003720	.5872783

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.231878	-.054446	-.000278	.0013848	.0001648	5.310473	.0047370
Stddev	.016768	.001900	.000222	.0000598	.0005526	.013143	.0013139
%RSD	1.361173	3.490599	79.76962	4.320650	335.3735	.2474975	27.73797

#1	1.219668	-.055437	-.000480	.0013944	-.000401	5.298281	.0060493
#2	1.224969	-.052255	-.000040	.0014392	.000703	5.324396	.0047402
#3	1.250997	-.055646	-.000315	.0013207	.000192	5.308743	.0034214

Sample Name: M2387-12 Acquired: 5/20/2021 13:41:44 Type: Unk
 Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 41789 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.499112	-.001352	.0142159
Stddev	.047302	.000993	.0001859
%RSD	1.351835	73.46025	1.307637

#1	3.542142	-.001173	.0144235
#2	3.506733	-.002423	.0140649
#3	3.448463	-.000461	.0141593

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2147.519	80012.49	14382.93	2916.722	3655.633
Stddev	37.358	6.83	74.28	67.519	106.434
%RSD	1.739584	.0085363	.5164172	2.314889	2.911510

#1	2138.814	80007.25	14322.87	2873.530	3595.066
#2	2115.281	80020.21	14465.98	2994.528	3593.305
#3	2188.460	80010.00	14359.95	2882.107	3778.529

Sample Name: M2437-03 Acquired: 5/20/2021 13:49:47 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-200032 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074458	-.003126	.4427542	-.022025	.0008863	.0265064	.4913003
Stddev	.0014920	.000647	.0129975	.002092	.0012166	.0077206	.0007472
%RSD	20.03861	20.68782	2.935605	9.499035	137.2602	29.12744	.1520819

#1	.0080376	-.003442	.4280622	-.023301	.0022808	.0186654	.4911419
#2	.0057486	-.003554	.4474458	-.019611	.0003362	.0267530	.4921140
#3	.0085511	-.002382	.4527545	-.023164	.0000420	.0341007	.4906450

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000018	.0013427	40.26808	.0010020	.0008078	.0185660	-.038735
Stddev	.000010	.0000608	.09228	.0000657	.0001000	.0008226	.002378
%RSD	54.90902	4.526393	.2291547	6.555671	12.38145	4.430769	6.140140

#1	-.000010	.0012840	40.16181	.0009296	.0007477	.0179579	-.038880
#2	-.000029	.0013389	40.32796	.0010579	.0007524	.0182382	-.041038
#3	-.000015	.0014053	40.31446	.0010184	.0009233	.0195020	-.036288

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0565048	2.334141	.0049101	.0000488	324.4477	.0002565	.6385847
Stddev	.0003869	.014866	.0004513	.0000456	3.3085	.0006780	.0073198
%RSD	.6847024	.6368999	9.192133	93.60981	1.019744	264.3524	1.146254

#1	.0561418	2.325407	.0052807	.0000656	324.7587	-.000296	.6402937
#2	.0564608	2.325709	.0044075	.0000836	320.9946	.000053	.6305615
#3	.0569118	2.351306	.0050420	-.000003	327.5897	.001013	.6448987

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6045174	-.048930	-.000334	-.000201	-.000009	5.302938	.3383681
Stddev	.0161985	.001570	.000040	.000141	.000449	.006536	.0146322
%RSD	2.679583	3.208184	11.88888	70.19745	5232.296	.1232509	4.324351

#1	.6232207	-.049074	-.000374	-.000060	.000352	5.299509	.3257140
#2	.5949839	-.047294	-.000335	-.000202	.000134	5.310475	.3349993
#3	.5953476	-.050423	-.000294	-.000342	-.000512	5.298831	.3543909

Sample Name: M2437-03 Acquired: 5/20/2021 13:49:47 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-200032 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7522465	.0043612	.1269671
Stddev	.0320919	.0002831	.0004485
%RSD	4.266140	6.491599	.3532183

#1	.7276868	.0041403	.1270997
#2	.7404951	.0042630	.1273344
#3	.7885577	.0046803	.1264673

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2097.217	79227.42	14340.37	2865.976	3585.205
Stddev	55.230	179.80	48.23	82.076	117.799
%RSD	2.633497	.2269407	.3363555	2.863805	3.285708

#1	2154.982	79036.35	14294.89	2823.297	3721.208
#2	2091.737	79393.29	14335.27	2960.599	3519.209
#3	2044.930	79252.62	14390.96	2814.034	3515.198

Sample Name: M2437-06 Acquired: 5/20/2021 13:53:54 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046272	-.003098	.0795774	-.020917	.0008708	-.017876	.4275209
Stddev	.0021687	.000666	.0013536	.003019	.0007559	.003453	.0006823
%RSD	46.86946	21.49545	1.700924	14.43126	86.80562	19.31521	.1595959

#1	.0021706	-.003859	.0780828	-.021441	.0016687	-.021471	.4273019
#2	.0062767	-.002814	.0799289	-.023640	.0001655	-.017571	.4282858
#3	.0054341	-.002622	.0807206	-.017671	.0007781	-.014586	.4269750

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000117	.0011523	112.7517	.0013572	.0006588	.0090551	-.040010
Stddev	.0000560	.0001438	.1424	.0004009	.0001031	.0001007	.007189
%RSD	478.7707	12.47661	.1262871	29.53886	15.65534	1.112010	17.96919

#1	-.000053	.0009898	112.9073	.0009930	.0007459	.0090786	-.037164
#2	.000045	.0012629	112.7200	.0017868	.0005449	.0089448	-.048186
#3	.000043	.0012041	112.6279	.0012918	.0006854	.0091421	-.034678

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0667850	2.061809	.0014901	.0000505	289.9023	.0020797	.1827604
Stddev	.0003576	.018881	.0000327	.0001387	.7724	.0016177	.0002005
%RSD	.5355074	.9157309	2.195706	274.5136	.2664211	77.78387	.1097082

#1	.0665479	2.063578	.0014874	-.000070	289.6341	.0010050	.1827213
#2	.0666107	2.042106	.0015240	.000202	289.2998	.0039402	.1825824
#3	.0671963	2.079743	.0014588	.000019	290.7730	.0012939	.1829776

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9825441	-.062904	-.000175	-.000589	-.002575	5.119667	.0245861
Stddev	.0120527	.000880	.000291	.001407	.000396	.005211	.0020695
%RSD	1.226687	1.398952	166.5697	238.6260	15.37322	.1017845	8.417542

#1	.9961545	-.063898	.000092	-.002210	-.002970	5.125488	.0238051
#2	.9782559	-.062593	-.000485	.000318	-.002577	5.118076	.0230206
#3	.9732219	-.062222	-.000132	.000123	-.002178	5.115437	.0269325

Sample Name: M2437-06 Acquired: 5/20/2021 13:53:54 Type: Unk
 Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.293331	.0096025	.6430553
Stddev	.065650	.0005177	.0011243
%RSD	5.076051	5.391720	.1748361

#1	1.218652	.0090047	.6443501
#2	1.341950	.0098999	.6423264
#3	1.319391	.0099030	.6424894

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2144.637	78619.33	14121.59	2810.208	3494.730
Stddev	68.217	251.48	53.46	12.199	55.989
%RSD	3.180812	.3198669	.3785713	.4340974	1.602105

#1	2070.950	78335.97	14061.08	2799.447	3559.230
#2	2205.588	78706.06	14141.25	2807.717	3466.300
#3	2157.374	78815.96	14162.43	2823.461	3458.660

Sample Name: M2443-01 Acquired: 5/20/2021 14:06:18 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 001-WILLETS- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018337	-.000545	.0250877	-.014983	.0027867	.9927281
Stddev	.0013198	.001577	.0004623	.000981	.0004026	.0079148
%RSD	71.97409	289.3574	1.842734	6.544972	14.44837	.7972824

#1	.0033284	.001276	.0249428	-.016020	.0029134	.9919121
#2	.0008293	-.001455	.0247153	-.014858	.0031107	1.001019
#3	.0013433	-.001455	.0256052	-.014070	.0023359	.985253

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0591820	.0001594	.0003476	F 79.08344	.0045273	.0024054
Stddev	.0005502	.0000222	.0000265	.28853	.0000731	.0001817
%RSD	.9297534	13.92795	7.628475	.3648417	1.614653	7.555705

#1	.0592458	.0001785	.0003342	78.94283	.0044735	.0022229
#2	.0596976	.0001646	.0003303	78.89217	.0046105	.0025864
#3	.0586026	.0001350	.0003781	79.41532	.0044978	.0024067

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0419050	4.849349	.2969243	5.405127	.0083302	.0004881
Stddev	.0001518	.050731	.0013342	.031119	.0002580	.0001132
%RSD	.3622520	1.046143	.4493354	.5757236	3.096851	23.18957

#1	.0417462	4.838633	.2961417	5.375107	.0080535	.0006126
#2	.0420486	4.804831	.2961663	5.403035	.0085641	.0003913
#3	.0419204	4.904582	.2984648	5.437239	.0083730	.0004606

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 187.0698	.0080111	.6212029	10.58145	-.020345	.0034870
Stddev	.8087	.0002257	.0030449	.10558	.000269	.0002626
%RSD	.4323103	2.817688	.4901618	.9977404	1.320963	7.529284

#1	186.6952	.0082717	.6231414	10.48849	-.020656	.0037803
#2	186.5163	.0078780	.6227739	10.55964	-.020196	.0034068
#3	187.9979	.0078835	.6176933	10.69623	-.020185	.0032739

Sample Name: M2443-01 Acquired: 5/20/2021 14:06:18 Type: Unk
 Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 001-WILLETS- Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000544	.0442559	5.066764	1.682277	24.10052	.0237007
Stddev	.000409	.0008970	.019662	.082946	1.24475	.0013985
%RSD	75.10634	2.026877	.3880595	4.930593	5.164817	5.900724

#1	-.000354	.0434526	5.080366	1.586509	22.66547	.0222783
#2	-.000265	.0440914	5.075707	1.731361	24.88786	.0250741
#3	-.001013	.0452238	5.044220	1.728960	24.74822	.0237498

Elem	Sr4077
Units	ppm
Avg	.2582663
Stddev	.0003090
%RSD	.1196549

#1	.2582490
#2	.2585837
#3	.2579664

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2226.508	82345.59	15024.32	2914.192	3602.280
Stddev	110.620	251.43	29.97	14.381	6.915
%RSD	4.968301	.3053307	.1994973	.4934839	.1919620

#1	2099.048	82358.90	15001.70	2900.789	3609.974
#2	2297.461	82590.10	15012.95	2912.403	3596.582
#3	2283.015	82087.77	15058.32	2929.384	3600.285

Sample Name: CCV02 Acquired: 5/20/2021 14:10:33 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17594 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.107314	5.002790	4.885580	5.291197	5.233467	10.07112
Stddev	.013506	.011872	.009025	.008730	.013769	.01167
%RSD	.2644504	.2373124	.1847297	.1649853	.2630988	.1158672

#1	5.104807	4.989227	4.875771	5.290842	5.222994	10.06537
#2	5.095237	5.007842	4.887438	5.282650	5.228343	10.06344
#3	5.121898	5.011301	4.893532	5.300099	5.249063	10.08454

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.47084	.2367324	2.419607	23.36267	.9242411	2.436666
Stddev	.04732	.0006354	.005475	.05367	.0018207	.006864
%RSD	.4519084	.2684104	.2262899	.2297260	.1969980	.2816938

#1	10.43339	.2373455	2.413405	23.32697	.9260841	2.428762
#2	10.52402	.2367747	2.421642	23.42439	.9224434	2.440109
#3	10.45510	.2360768	2.423773	23.33665	.9241959	2.441127

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.283905	4.826603	2.453288	23.33070	2.416709	1.194471
Stddev	.004774	.014079	.004519	.08705	.004774	.002399
%RSD	.3717997	.2916889	.1841824	.3731206	.1975408	.2008138

#1	1.282313	4.832704	2.453666	23.39966	2.411654	1.195134
#2	1.280131	4.810503	2.448593	23.23289	2.417332	1.191811
#3	1.289271	4.836602	2.457607	23.35956	2.421141	1.196469

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.62905	2.405866	2.585549	25.61916	4.823096	5.123245
Stddev	.12125	.002756	.006951	.12771	.020152	.017150
%RSD	.4731115	.1145352	.2688447	.4985002	.4178321	.3347553

#1	25.60317	2.402799	2.593526	25.58561	4.844009	5.107360
#2	25.52282	2.406665	2.582338	25.51158	4.821476	5.120947
#3	25.76115	2.408133	2.580785	25.76030	4.803802	5.141429

Sample Name: CCV02 Acquired: 5/20/2021 14:10:33 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17594 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.824475	5.112055	F 2.265614	5.056149	4.887856	4.966304
Stddev	.009659	.005313	.022104	.019655	.014418	.007549
%RSD	.2002159	.1039317	.9756509	.3887411	.2949726	.1519975
#1	4.813394	5.118078	2.269506	5.034785	4.876192	4.974392
#2	4.828918	5.108034	2.285515	5.060195	4.883402	4.959446
#3	4.831114	5.110053	2.241823	5.073467	4.903976	4.965073

Elem	Sr4077
Units	ppm
Avg	5.129631
Stddev	.044445
%RSD	.8664363
#1	5.178291
#2	5.119426
#3	5.091176

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2124.516	83395.86	14627.71	2849.274	3700.965
Stddev	5.733	148.90	81.78	14.129	6.710
%RSD	.2698732	.1785514	.5590560	.4958738	.1813091
#1	2127.873	83223.92	14544.31	2833.167	3707.779
#2	2127.779	83481.90	14631.07	2855.079	3700.753
#3	2117.896	83481.75	14707.76	2859.575	3694.364

Sample Name: CCB02 Acquired: 5/20/2021 14:14:25 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17594 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007483	-.001017	.0007117	-.000280	-.000374	-.005130	-.000489
Stddev	.0002197	.001225	.0007615	.001303	.001416	.004844	.000088
%RSD	29.35226	120.4160	107.0044	465.4027	378.1347	94.42121	17.88943

#1	.0005012	-.000654	.0002109	.000137	-.001066	-.000352	-.000399
#2	.0008223	-.002382	.0015880	-.001741	-.001311	-.010038	-.000574
#3	.0009214	-.000015	.0003361	.000764	.001254	-.005001	-.000496

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000146	.0002309	-.006224	-.000029	.0001068	-.000150	-.002849
Stddev	.0000332	.0000381	.007145	.000075	.0000307	.000053	.002304
%RSD	227.8327	16.50575	114.7888	261.6957	28.77687	35.50326	80.86539

#1	-.000005	.0002378	-.004575	-.000039	.0001026	-.000209	-.004726
#2	-.000004	.0002651	-.014050	.000051	.0000784	-.000135	-.000278
#3	.000053	.0001898	-.000048	-.000098	.0001395	-.000106	-.003544

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000133	-.011735	.0000042	.0002454	.0498249	-.000350	-.000336
Stddev	.000046	.005359	.0002663	.0002175	.0038716	.001377	.000095
%RSD	34.29823	45.66970	6312.207	88.62824	7.770382	394.0621	28.26835

#1	-.000145	-.006054	.0002942	.0004015	.0496858	.000659	-.000243
#2	-.000171	-.012451	-.000229	-.000003	.0537641	.000211	-.000333
#3	-.000083	-.016701	-.000052	.000338	.0460247	-.001919	-.000433

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.045725	.0069726	.0012275	-.000520	.0001503	-.172063	-.001035
Stddev	.006507	.0035485	.0003649	.000484	.0002597	.076673	.000806
%RSD	14.23155	50.89246	29.73058	92.95794	172.8237	44.56112	77.83837

#1	-.041739	.0048232	.0016136	-.001068	.0004502	-.089123	-.001889
#2	-.042202	.0050261	.0011806	-.000342	-.000000	-.240356	-.000927
#3	-.053235	.0110683	.0008883	-.000151	.000001	-.186710	-.000289

Sample Name: CCB02 Acquired: 5/20/2021 14:14:25 Type: Unk
 Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17594 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0010453	-.001583	.0000441
Stddev	.0031138	.000489	.0000032
%RSD	297.8853	30.87942	7.356642

#1	.0040146	-.001193	.0000478
#2	.0013166	-.001424	.0000416
#3	-.002195	-.002131	.0000429

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2276.634	89517.73	14809.60	3204.676	4245.594
Stddev	19.270	279.89	67.35	110.025	1.163
%RSD	.8464463	.3126633	.4547871	3.433249	.0274029

#1	2288.555	89734.68	14745.71	3106.417	4246.849
#2	2254.402	89201.80	14879.95	3184.062	4244.552
#3	2286.945	89616.70	14803.15	3323.550	4245.382

Sample Name: M2435-11 Acquired: 5/20/2021 14:18:25 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10030 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010282	-.000976	.0023080	-.004422	-.000629	.0007201	.0669428
Stddev	.0012265	.000768	.0006643	.002488	.000286	.0019918	.0000975
%RSD	119.2858	78.66511	28.78339	56.25918	45.38345	276.5993	.1456033

#1	-.000213	-.001072	.0028752	-.003998	-.000959	.0029968	.0669747
#2	.002239	-.000164	.0015771	-.002174	-.000475	-.000135	.0668334
#3	.001059	-.001691	.0024715	-.007095	-.000454	-.000701	.0670203

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000662	.0001380	9.577667	.0003582	.0005641	.0001301	.1705648
Stddev	.0000493	.0000622	.039374	.0001028	.0002634	.0004117	.0093321
%RSD	74.47230	45.08758	.4111062	28.69612	46.69439	316.5564	5.471296

#1	.0000296	.0000971	9.534606	.0003299	.0008621	.0004249	.1620841
#2	.0000468	.0002096	9.586561	.0002725	.0004679	.0003056	.1690478
#3	.0001223	.0001073	9.611833	.0004722	.0003623	-.000340	.1805625

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1815746	.4998015	.0004130	.0001309	52.69585	.0007274	.0293307
Stddev	.0019866	.0099118	.0001129	.0001116	.14580	.0015051	.0001601
%RSD	1.094118	1.983138	27.32439	85.19801	.2766727	206.9116	.5457936

#1	.1796679	.4914671	.0003155	.0001513	52.68125	.0024597	.0295150
#2	.1814234	.4971756	.0005366	.0000106	52.55790	-.000018	.0292501
#3	.1836325	.5107618	.0003870	.0002309	52.84839	-.000260	.0292268

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1055691	-.004727	-.000001	.0000682	.0003623	.3776045	-.000314
Stddev	.0093349	.000996	.000059	.0006860	.0006422	.0134872	.000094
%RSD	8.842441	21.07179	8707.771	1005.749	177.2681	3.571772	29.78108

#1	.1163030	-.005803	.000064	.0002655	-.000215	.3799215	-.000366
#2	.1010551	-.003836	-.000015	.0006340	.001054	.3897831	-.000371
#3	.0993492	-.004544	-.000051	-.000695	.000248	.3631089	-.000206

Sample Name: M2435-11 Acquired: 5/20/2021 14:18:25 Type: Unk
 Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10030 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1502562	-.002185	.0119878
Stddev	.0051830	.000613	.0000630
%RSD	3.449413	28.03146	.5254305

#1	.1556934	-.002399	.0119601
#2	.1497034	-.002663	.0119434
#3	.1453718	-.001495	.0120599

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2291.583	85215.71	14501.78	3036.330	3873.756
Stddev	31.915	321.65	33.33	28.152	14.210
%RSD	1.392725	.3774579	.2298191	.9271647	.3668298

#1	2326.216	84871.13	14489.98	3008.412	3857.890
#2	2285.177	85267.97	14475.95	3035.868	3885.310
#3	2263.357	85508.04	14539.40	3064.709	3878.069

Sample Name: M2437-09 Acquired: 5/20/2021 17:26:42 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005540	-.003386	.2784843	-.021902	.0044106	-.045177	.2589675
Stddev	.001395	.002370	.0071887	.002244	.0008853	.006711	.0008607
%RSD	25.18179	70.01685	2.581355	10.24803	20.07156	14.85424	.3323732

#1	-.004102	-.004567	.2701836	-.024063	.0041832	-.052917	.2590444
#2	-.006888	-.004934	.2826041	-.022059	.0036613	-.041610	.2597872
#3	-.005629	-.000657	.2826652	-.019583	.0053874	-.041003	.2580709

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000037	.0097537	167.1461	.0007426	.0006734	.0241742	-.054368
Stddev	.000013	.0002344	.6428	.0001990	.0001821	.0002655	.000983
%RSD	33.47572	2.402935	.3845599	26.79667	27.04629	1.098306	1.807908

#1	-.000040	.0095009	166.4383	.0006712	.0006710	.0239898	-.053444
#2	-.000024	.0097966	167.6935	.0005892	.0008566	.0244785	-.054260
#3	-.000048	.0099637	167.3065	.0009675	.0004924	.0240543	-.055400

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4378226	2.786584	.0182196	-.000018	306.9630	.0011629	2.151213
Stddev	.0012409	.020859	.0003830	.000384	1.6140	.0014421	.013580
%RSD	.2834320	.7485434	2.102110	2144.792	.5258107	124.0069	.6312717

#1	.4375089	2.809692	.0179634	-.000461	308.6622	.0024190	2.157980
#2	.4391903	2.769147	.0186599	.000229	306.7764	-.000412	2.160080
#3	.4367686	2.780914	.0180355	.000178	305.4503	.001481	2.135579

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.018366	-.055110	.0024865	-.001994	-.004059	5.216123	.0740757
Stddev	.022872	.002266	.0000127	.000554	.000759	.004855	.0019518
%RSD	1.133212	4.111246	.5109920	27.78696	18.69244	.0930828	2.634834

#1	2.039989	-.057171	.0025011	-.001855	-.003423	5.212968	.0761515
#2	2.020689	-.055475	.0024777	-.001523	-.004899	5.213686	.0722778
#3	1.994421	-.052684	.0024808	-.002605	-.003856	5.221714	.0737979

Sample Name: M2437-09 Acquired: 5/20/2021 17:26:42 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.156261	.0220505	.7592674
Stddev	.055606	.0010231	.0032766
%RSD	2.578825	4.639922	.4315500

#1	2.092053	.0231193	.7594557
#2	2.188381	.0210802	.7624459
#3	2.188350	.0219521	.7559008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1986.410	76122.82	13264.98	2619.217	3311.202
Stddev	9.479	54.88	2.10	71.164	70.490
%RSD	.4771928	.0720931	.0158509	2.716995	2.128835

#1	1981.772	76067.15	13265.57	2557.022	3392.586
#2	1997.314	76124.43	13266.72	2603.805	3271.667
#3	1980.142	76176.88	13262.64	2696.824	3269.353

Sample Name: M2437-09DUP Acquired: 5/20/2021 17:30:47 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003076	-.002045	.2784210	-.023432	.0052275	-.029203	.2618527
Stddev	.002203	.000640	.0046094	.004625	.0016483	.008709	.0010777
%RSD	71.62530	31.27009	1.655566	19.73872	31.53074	29.82111	.4115529

#1	-.000532	-.001307	.2736701	-.027560	.0044156	-.026384	.2628365
#2	-.004358	-.002431	.2787182	-.018433	.0041427	-.038973	.2620209
#3	-.004337	-.002398	.2828745	-.024302	.0071243	-.022254	.2607009

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000044	.0097845	168.9053	.0009297	.0007564	.0247180	-.049809
Stddev	.000036	.0002609	.6075	.0003158	.0002073	.0003143	.002094
%RSD	81.61468	2.666332	.3596553	33.97138	27.40399	1.271488	4.204299

#1	-.000078	.0095780	169.5663	.0009471	.0005211	.0250075	-.048580
#2	-.000049	.0096977	168.7779	.0006055	.0008360	.0243837	-.052227
#3	-.000006	.0100777	168.3716	.0012365	.0009122	.0247628	-.048619

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4458843	2.841787	.0183597	-.000175	310.5958	.0014175	2.177138
Stddev	.0019089	.026136	.0000162	.000072	1.3662	.0005010	.010282
%RSD	.4281164	.9196859	.0882462	41.17401	.4398558	35.34445	.4722887

#1	.4461349	2.864999	.0183528	-.000237	311.8213	.0019960	2.165313
#2	.4438625	2.846884	.0183481	-.000096	310.8432	.0011278	2.183972
#3	.4476556	2.813479	.0183782	-.000193	309.1228	.0011286	2.182130

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.094011	-.055096	.0025043	-.002579	-.004176	5.204134	.0718678
Stddev	.028019	.002185	.0000862	.000928	.000630	.007615	.0003967
%RSD	1.338078	3.965514	3.440673	35.98827	15.09400	.1463331	.5519148

#1	2.066807	-.053113	.0024560	-.003480	-.003520	5.207854	.0717819
#2	2.092444	-.054737	.0024532	-.001626	-.004776	5.209174	.0723003
#3	2.122781	-.057438	.0026038	-.002631	-.004232	5.195373	.0715211

Sample Name: M2437-09DUP Acquired: 5/20/2021 17:30:47 Type: Unk
 Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-3DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.141672	.0226874	.7693777
Stddev	.025772	.0012712	.0017877
%RSD	1.203371	5.602961	.2323505

#1	2.120886	.0241209	.7708267
#2	2.133622	.0216975	.7699264
#3	2.170509	.0222437	.7673800

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1935.928	75885.55	13236.15	2629.254	3273.923
Stddev	21.641	172.72	114.83	55.168	13.711
%RSD	1.117881	.2276067	.8675218	2.098248	.4188039

#1	1923.287	75700.31	13105.95	2676.803	3288.680
#2	1923.581	75914.17	13279.53	2642.192	3261.578
#3	1960.917	76042.18	13322.96	2568.766	3271.511

Sample Name: M2437-09LX5 Acquired: 5/20/2021 17:34:52 Type: Unk
Method: NON EPA-6010-200.7(v1060) 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	.0005856	-.001118	.0527174	-.005529	-.001074	-.013671	.0527568
Stddev	.0015397	.001036	.0016781	.001220	.001887	.002574	.0003624
%RSD	262.9047	92.65455	3.183258	22.05540	175.6073	18.82857	.6868617

#1	.0019275	-.001835	.0546202	-.006746	-.002690	-.014527	.0531609
#2	.0009247	.000070	.0514488	-.005536	.000999	-.010778	.0526487
#3	-.001095	-.001589	.0520831	-.004307	-.001532	-.015708	.0524608

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000564	.0020277	33.00823	-.000348	.0002616	.0052108	-.006207
Stddev	.0000294	.0001210	.20855	.000194	.0000705	.0005186	.006646
%RSD	52.08364	5.966671	.6317985	55.73748	26.93638	9.953019	107.0673

#1	.0000849	.0019373	32.80627	-.000503	.0001807	.0046318	-.008672
#2	.0000580	.0019807	32.99562	-.000130	.0002939	.0053680	.001319
#3	.0000262	.0021651	33.22279	-.000411	.0003100	.0056327	-.011269

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0904014	.5700904	.0034305	.0002635	58.77499	-.000071	.4291524
Stddev	.0004601	.0220978	.0001105	.0001351	.35167	.000721	.0008660
%RSD	.5090057	3.876189	3.220765	51.27541	.5983288	1021.105	.2017937

#1	.0904962	.5955112	.0035032	.0001859	59.10013	.000713	.4301330
#2	.0899012	.5554694	.0034850	.0004195	58.82309	-.000706	.4284924
#3	.0908068	.5592906	.0033034	.0001850	58.40175	-.000219	.4288318

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3863817	-.010296	.0002101	-.001134	-.000850	.4625885	.0102831
Stddev	.0135496	.003776	.0001868	.000679	.000895	.0037759	.0011846
%RSD	3.506800	36.67088	88.91468	59.80866	105.2840	.8162502	11.51974

#1	.4016359	-.014380	.0003060	-.000421	-.001238	.4591620	.0089160
#2	.3817673	-.009575	-.000005	-.001771	-.001487	.4666366	.0110058
#3	.3757420	-.006933	.000329	-.001212	.000173	.4619669	.0109275

Sample Name: M2437-09LX5 Acquired: 5/20/2021 17:34:52 Type: Unk
 Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4017116	.0058957	.1525595
Stddev	.0009851	.0012445	.0001513
%RSD	.2452162	21.10845	.0991722

#1	.4028484	.0073018	.1527342
#2	.4011085	.0049360	.1524675
#3	.4011780	.0054491	.1524770

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2109.054	81949.87	13602.07	2864.905	3681.324
Stddev	7.939	204.86	21.22	74.963	8.048
%RSD	.3764307	.2499807	.1560169	2.616596	.2186293

#1	2100.611	81725.09	13590.01	2779.632	3672.133
#2	2110.181	81998.46	13626.57	2894.662	3684.730
#3	2116.369	82126.07	13589.62	2920.421	3687.110

Sample Name: M2437-09MS Acquired: 5/20/2021 17:38:51 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8393498	1.905022	1.230864	2.146319	.8716163	2.174028	.4815131
Stddev	.0177066	.033172	.023135	.017913	.0041088	.007157	.0007658
%RSD	2.109562	1.741278	1.879589	.8345691	.4714008	.3292096	.1590481

#1	.8577122	1.907994	1.233088	2.166502	.8695368	2.165825	.4808624
#2	.8223814	1.936608	1.252807	2.132312	.8689630	2.179003	.4813198
#3	.8379558	1.870464	1.206697	2.140143	.8763492	2.177254	.4823571

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2092807	.2115262	164.0219	.3807494	.2075663	.3260606	3.020993
Stddev	.0002836	.0051595	.5830	.0008485	.0050467	.0016991	.005872
%RSD	.1355259	2.439175	.3554607	.2228479	2.431357	.5211010	.1943684

#1	.2093787	.2084802	164.2783	.3799251	.2044258	.3241059	3.018470
#2	.2089610	.2174833	163.3546	.3807030	.2133876	.3268909	3.027705
#3	.2095023	.2086149	164.4329	.3816202	.2048854	.3271848	3.016805

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6513531	4.735790	.5211671	.0740689	300.7020	.3212515	2.260040
Stddev	.0031970	.023133	.0119684	.0002180	1.0245	.0060262	.003697
%RSD	.4908230	.4884748	2.296465	.2942603	.3407030	1.875841	.1635770

#1	.6499359	4.762401	.5130735	.0738253	299.5299	.3277290	2.256251
#2	.6491097	4.720481	.5349151	.0741358	301.4269	.3158114	2.260231
#3	.6550137	4.724487	.5155127	.0742455	301.1492	.3202140	2.263638

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.54842	.2542884	.4407333	.7102866	.2233323	5.057357	6.811939
Stddev	.22505	.0012804	.0014010	.0167199	.0035366	.021422	.179709
%RSD	1.661078	.5035305	.3178775	2.353967	1.583568	.4235850	2.638150

#1	13.80826	.2557280	.4411319	.7023815	.2268464	5.034700	6.714079
#2	13.41566	.2532768	.4391761	.7294933	.2197736	5.077282	7.019339
#3	13.42133	.2538604	.4418917	.6989851	.2233769	5.060090	6.702398

Sample Name: M2437-09MS Acquired: 5/20/2021 17:38:51 Type: Unk
 Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-3MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.091701	.2346536	.9586529
Stddev	.046304	.0046730	.0016583
%RSD	2.213708	1.991446	.1729798

#1	2.063980	.2399939	.9605342
#2	2.145156	.2326523	.9574032
#3	2.065967	.2313145	.9580213

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1971.926	76088.56	12955.97	2582.458	3321.272
Stddev	29.319	229.35	46.34	8.043	65.882
%RSD	1.486842	.3014237	.3577006	.3114319	1.983649

#1	1938.933	75826.01	12914.72	2585.157	3312.065
#2	1994.997	76249.90	13006.12	2588.805	3260.477
#3	1981.848	76189.76	12947.05	2573.414	3391.273

Sample Name: M2437-09MSD Acquired: 5/20/2021 17:42:46 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8564207	1.906669	1.231644	2.174481	.8737925	2.163964	.4803978
Stddev	.0031924	.003070	.003782	.009925	.0032435	.006420	.0031319
%RSD	.3727555	.1610379	.3071093	.4564151	.3711947	.2966928	.6519456

#1	.8528989	1.907634	1.233389	2.185795	.8740695	2.156585	.4817362
#2	.8572388	1.903232	1.227304	2.167245	.8704194	2.167041	.4826382
#3	.8591243	1.909141	1.234238	2.170404	.8768885	2.168268	.4768191

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2063865	.2081920	163.9253	.3802358	.2049179	.3273223	3.058125
Stddev	.0006616	.0003133	.8336	.0014589	.0006468	.0006405	.030762
%RSD	.3205855	.1504786	.5085444	.3836785	.3156584	.1956774	1.005906

#1	.2066703	.2079241	163.0613	.3785801	.2041711	.3278488	3.023828
#2	.2056303	.2085365	163.9897	.3813323	.2052809	.3266092	3.067270
#3	.2068590	.2081154	164.7249	.3807952	.2053018	.3275088	3.083278

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6496538	4.689924	.5131691	.0741628	299.6306	.3174874	2.265973
Stddev	.0037633	.051795	.0002484	.0005045	3.3519	.0022808	.026499
%RSD	.5792851	1.104379	.0484071	.6803111	1.118688	.7183780	1.169445

#1	.6461230	4.649202	.5132264	.0737442	297.3929	.3179488	2.295884
#2	.6492254	4.672352	.5128971	.0740211	303.4844	.3150112	2.256604
#3	.6536130	4.748219	.5133839	.0747230	298.0145	.3195021	2.245430

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.44774	.2450638	.4409699	.6992518	.2218535	5.052103	6.720347
Stddev	.13954	.0041663	.0002770	.0039306	.0006731	.010241	.012822
%RSD	1.037623	1.700077	.0628067	.5621109	.3033920	.2026989	.1907880

#1	13.52195	.2406484	.4412423	.6952790	.2223048	5.063927	6.711918
#2	13.28677	.2456174	.4406886	.7031387	.2210798	5.046303	6.735103
#3	13.53448	.2489256	.4409789	.6993377	.2221758	5.046080	6.714022

Sample Name: M2437-09MSD Acquired: 5/20/2021 17:42:46 Type: Unk
 Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-3MSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.061852	.2327658	.9582029
Stddev	.012741	.0011653	.0039525
%RSD	.6179295	.5006166	.4124906

#1	2.055133	.2332798	.9621388
#2	2.076546	.2335857	.9582360
#3	2.053877	.2314319	.9542340

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1939.121	76053.07	13127.45	2565.654	3316.772
Stddev	9.425	156.96	18.10	26.892	9.257
%RSD	.4860347	.2063806	.1379023	1.048154	.2790875

#1	1928.408	76180.64	13108.15	2534.643	3306.240
#2	1946.134	75877.79	13144.05	2579.777	3320.464
#3	1942.822	76100.78	13130.16	2582.543	3323.614

Sample Name: M2437-09A Acquired: 5/20/2021 17:46:41 Type: Unk
Method: NON EPA-6010-200.7(v1060) 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	.8200034	1.831364	1.193662	2.101055	.8530640	2.159478	.4870497
Stddev	.0276286	.050889	.033327	.054692	.0168830	.006877	.0018340
%RSD	3.369324	2.778742	2.792023	2.603072	1.979103	.3184647	.3765521

#1	.8513477	1.887416	1.230903	2.162546	.8694102	2.151621	.4849621
#2	.7991847	1.788064	1.166644	2.057844	.8356911	2.162410	.4884020
#3	.8094778	1.818613	1.183439	2.082776	.8540906	2.164403	.4877848

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2064689	.2044425	167.3461	.3782363	.2009496	.3213281	2.987482
Stddev	.0005911	.0031302	.3844	.0018311	.0034438	.0044902	.012047
%RSD	.2862819	1.531076	.2296889	.4841099	1.713755	1.397380	.4032587

#1	.2061298	.2074364	166.9831	.3761339	.2042681	.3264269	2.997737
#2	.2071514	.2011919	167.3064	.3790931	.1973929	.3179643	2.974214
#3	.2061255	.2046993	167.7488	.3794819	.2011876	.3195931	2.990496

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6560034	4.732499	.5040517	.0741664	308.2120	.3160408	2.301801
Stddev	.0026624	.035317	.0082560	.0000573	1.6878	.0015190	.012425
%RSD	.4058554	.7462726	1.637927	.0773049	.5476224	.4806263	.5398097

#1	.6539725	4.711413	.5121612	.0742097	309.7620	.3163039	2.313045
#2	.6550202	4.712811	.4956566	.0741882	306.4138	.3144074	2.303897
#3	.6590177	4.773272	.5043374	.0741014	308.4601	.3174110	2.288461

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.46793	.2535652	.4339153	.6906688	.2221841	5.089606	6.663262
Stddev	.18404	.0016750	.0056956	.0048964	.0005216	.012690	.053910
%RSD	1.366495	.6605821	1.312609	.7089416	.2347519	.2493307	.8090599

#1	13.65050	.2516326	.4393363	.6948179	.2219511	5.088127	6.692417
#2	13.47084	.2544651	.4279800	.6852680	.2218196	5.102970	6.601053
#3	13.28246	.2545979	.4344296	.6919205	.2227815	5.077720	6.696316

Sample Name: M2437-09A Acquired: 5/20/2021 17:46:41 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.062597	.2342722	.9793528
Stddev	.008766	.0003144	.0009284
%RSD	.4250114	.1342142	.0947930

#1	2.070128	.2345824	.9783651
#2	2.052974	.2339537	.9802075
#3	2.064690	.2342807	.9794858

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2011.643	76297.56	13103.50	2583.877	3436.875
Stddev	55.558	148.14	20.21	20.309	94.509
%RSD	2.761825	.1941562	.1541982	.7859969	2.749863

#1	1949.569	76126.77	13113.83	2562.338	3332.528
#2	2056.710	76374.75	13080.22	2586.615	3516.723
#3	2028.650	76391.16	13116.45	2602.679	3461.373

Sample Name: CCV03 Acquired: 5/20/2021 17:55:11 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17595 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.086637	5.115404	4.981148	5.355518	5.312918	10.47024
Stddev	.015569	.004793	.008442	.019977	.009752	.01075
%RSD	.3060777	.0936892	.1694702	.3730170	.1835458	.1026369

#1	5.075981	5.119500	4.973364	5.333388	5.314326	10.45786
#2	5.079427	5.110133	4.979960	5.360946	5.302538	10.47716
#3	5.104505	5.116580	4.990121	5.372220	5.321888	10.47569

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.76300	.2538459	2.458281	24.06024	.9182788	2.493215
Stddev	.11116	.0013711	.002461	.01628	.0010092	.002951
%RSD	1.032803	.5401451	.1001253	.0676621	.1098962	.1183548

#1	10.71833	.2550962	2.460167	24.06134	.9171531	2.495845
#2	10.88954	.2540621	2.455497	24.07594	.9191025	2.490024
#3	10.68112	.2523796	2.459181	24.04344	.9185807	2.493777

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.279433	4.744244	2.557197	23.66869	2.440677	1.196505
Stddev	.002325	.024065	.002836	.07640	.000724	.001539
%RSD	.1816965	.5072404	.1108937	.3227806	.0296473	.1286500

#1	1.277635	4.726306	2.559673	23.75105	2.440766	1.195301
#2	1.278607	4.734833	2.554103	23.60013	2.439913	1.195975
#3	1.282058	4.771592	2.557814	23.65489	2.441351	1.198239

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.13210	2.456503	2.701704	25.31211	4.991944	5.219964
Stddev	.16609	.006841	.002173	.17037	.023846	.013255
%RSD	.6608796	.2784862	.0804181	.6730902	.4776890	.2539204

#1	24.99625	2.456193	2.700024	25.18379	5.015286	5.212157
#2	25.08277	2.449822	2.704158	25.24714	4.992923	5.212466
#3	25.31726	2.463493	2.700930	25.50541	4.967624	5.235268

Sample Name: CCV03 Acquired: 5/20/2021 17:55:11 Type: Unk
Method: NON EPA-6010-200.7(v1060) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17595 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.936520	5.328381	F 2.128978	5.217823	4.956606	4.931047
Stddev	.009130	.012690	.020570	.009653	.012208	.016431
%RSD	.1849556	.2381580	.9662017	.1849938	.2463065	.3332128

#1	4.933407	5.339973	2.149464	5.206720	4.952123	4.932330
#2	4.929352	5.314822	2.129143	5.224219	4.970423	4.914012
#3	4.946799	5.330348	2.108325	5.222529	4.947274	4.946799

Elem	Sr4077
Units	ppm
Avg	5.253359
Stddev	.034533
%RSD	.6573457

#1	5.293168
#2	5.235431
#3	5.231476

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2058.490	81620.14	13704.95	2728.395	3575.479
Stddev	3.110	33.74	66.39	7.460	2.208
%RSD	.1510641	.0413399	.4844081	.2734201	.0617460

#1	2059.344	81659.08	13640.32	2730.666	3573.354
#2	2061.083	81599.60	13701.54	2720.064	3577.761
#3	2055.042	81601.75	13772.97	2734.456	3575.324

Sample Name: CCB03 Acquired: 5/20/2021 17:59:04
Method: NON EPA-6010-200.7(v1060) Mode: CONC
User: Bin Custom ID1: CCB17595 Custom ID2:
Comment:

Type: Unk
Corr. Factor: 1.000000
Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034412	.0002350	.0008308	.0001798	-.001023	-.001553
Stddev	.0021136	.0007883	.0000689	.0019887	.000336	.003390
%RSD	61.42144	335.4850	8.287176	1105.828	32.84271	218.3382

#1	.0015064	.0009271	.0007625	.0023393	-.001077	.001016
#2	.0031203	.0004008	.0009001	-.000223	-.000663	-.000279
#3	.0056970	-.000623	.0008296	-.001576	-.001329	-.005396

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000839	.0000432	.0000856	-.000176	-.000052	-.000106
Stddev	.000132	.0000535	.0000154	.002453	.000196	.000036
%RSD	15.69301	123.8133	18.01770	1395.003	377.1558	34.14592

#1	-.000927	.0000600	.0000687	.000757	.000145	-.000130
#2	-.000901	-.000017	.0000895	.001674	-.000054	-.000123
#3	-.000687	.000086	.0000988	-.002959	-.000247	-.000064

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000091	-.002967	.0000215	-.001495	-.000224	.0003185
Stddev	.000538	.002070	.0000512	.006606	.000339	.0001856
%RSD	589.4420	69.76449	238.2898	441.7321	151.7049	58.27321

#1	.000074	-.004215	.0000720	-.009033	-.000313	.0001042
#2	.000345	-.000578	-.000030	.003286	.000151	.0004247
#3	-.000693	-.004107	.000023	.001260	-.000510	.0004266

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043290	-.001746	-.000400	-.061695	.0124788	.0014423
Stddev	.0061646	.000475	.000058	.005273	.0020076	.0007998
%RSD	142.4025	27.21854	14.50575	8.547610	16.08821	55.45170

#1	.0003537	-.002255	-.000467	-.067691	.0142710	.0022868
#2	.0114303	-.001668	-.000362	-.059620	.0103093	.0013436
#3	.0012030	-.001315	-.000372	-.057775	.0128561	.0006964

Sample Name: CCB03 Acquired: 5/20/2021 17:59:04
 Method: NON EPA-6010-200.7(v1060) Mode: CONC
 User: Bin Custom ID1: CCB17595 Custom ID2:
 Comment:

Type: Unk
 Corr. Factor: 1.000000
 Custom ID3:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000154	.0002541	F -.277121	-.001600	-.003417	-.001012
Stddev	.000583	.0004246	.046733	.000240	.003176	.000998
%RSD	377.3436	167.1011	16.86361	15.02440	92.96734	98.68063

#1	-.000448	.0007387	-.240245	-.001394	-.001024	.000136
#2	.000517	.0000765	-.329678	-.001541	-.007020	-.001678
#3	-.000533	-.000053	-.261440	-.001864	-.002206	-.001493

Elem	Sr4077
Units	ppm
Avg	.0000642
Stddev	.0000137
%RSD	21.34357

#1	.0000713
#2	.0000730
#3	.0000484

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2249.799	87879.14	13976.62	2998.972	4122.588
Stddev	64.917	358.73	24.57	34.038	25.245
%RSD	2.885443	.4082086	.1758160	1.134983	.6123697

#1	2187.494	87697.43	13948.49	3016.124	4096.412
#2	2244.859	87647.62	13993.91	2959.770	4124.564
#3	2317.045	88292.37	13987.46	3021.021	4146.787