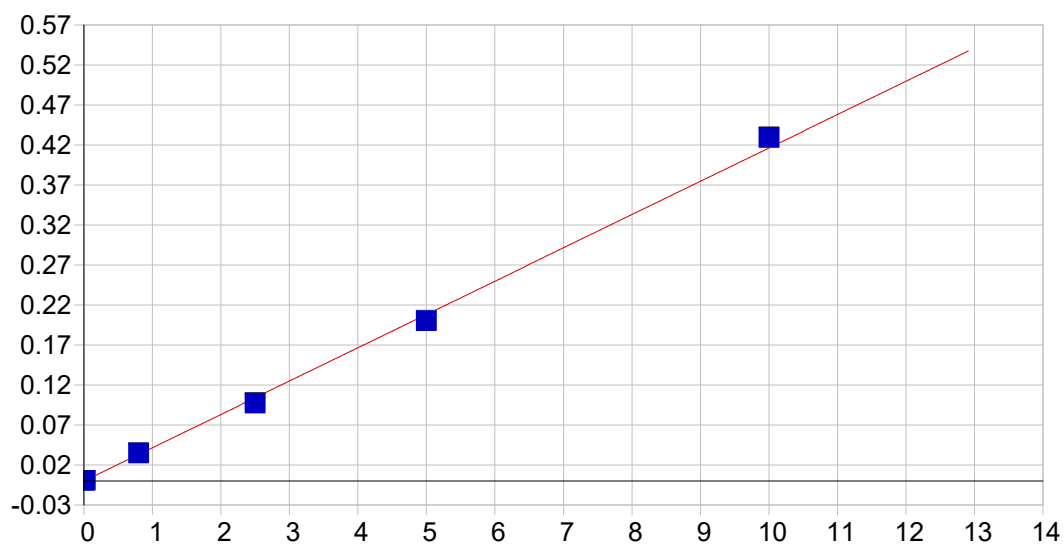


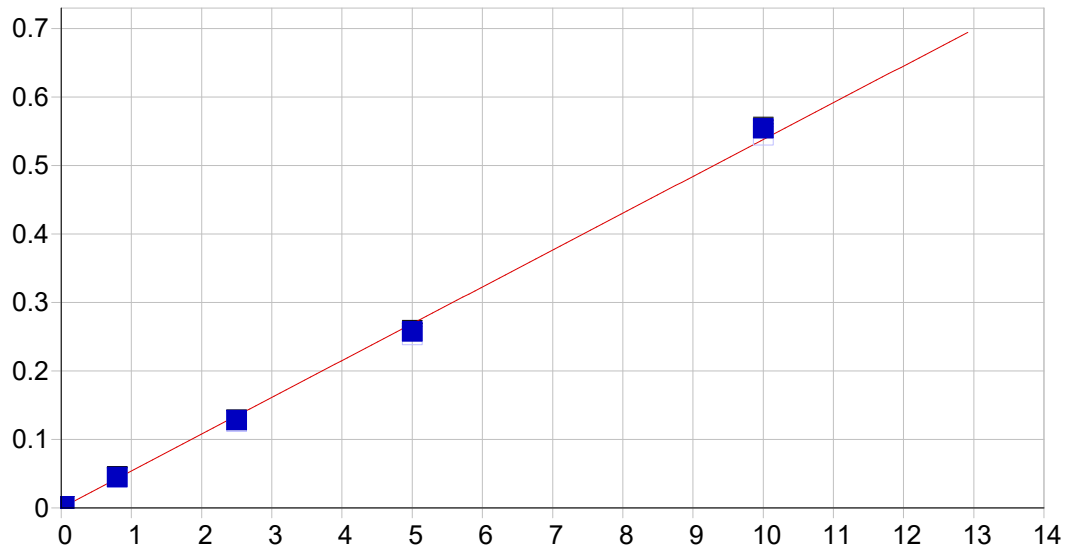


As 189.042 {479}

Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000019 Re-Slope: 1.000000
 A1 (Gain): 0.041635 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999223 Status: OK.
 Std Error of Est: 0.000038
 Predicted MDL: 0.002681
 Predicted MQL: 0.008937

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00002	.000	1
S1	.02000	.02065	.001	3.26	.00084	.000	1
S3	2.5000	2.3387	-.161	-6.45	.09725	.000	1
S4	5.0000	4.8150	-.185	-3.70	.20025	.000	1
S5	10.000	10.311	.311	3.11	.42885	.001	1
S2	.80000	.83513	.035	4.39	.03472	.000	1



TI 190.856 {477}

Date of Fit: 6/13/2024 2:30:29

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000165

Re-Slope: 1.000000

A1 (Gain): 0.053774

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999278

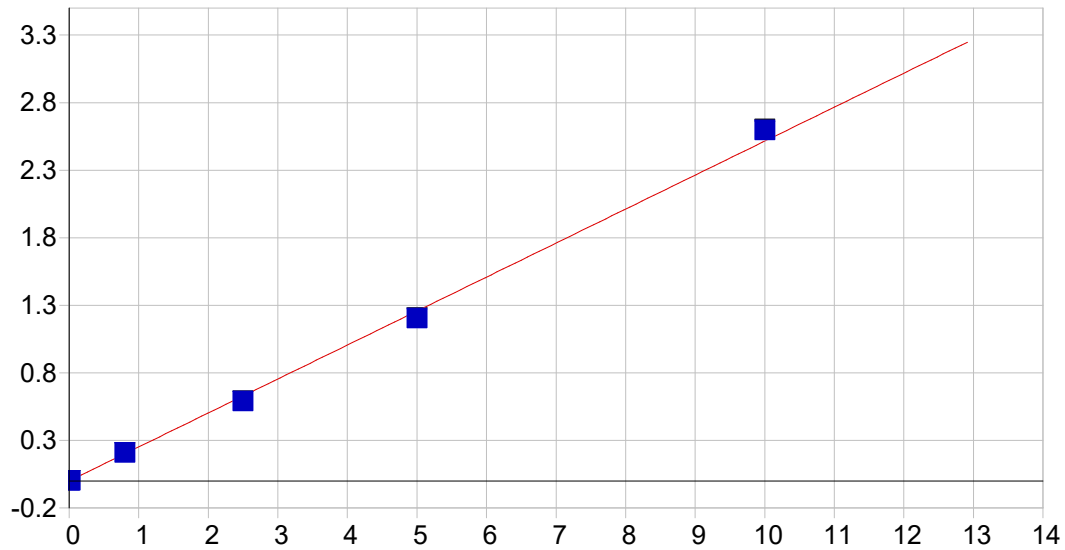
Status: OK.

Std Error of Est: 0.000067

Predicted MDL: 0.002157

Predicted MQL: 0.007190

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00016	.000	1
S1	.04000	.04270	.003	6.75	.00232	.000	1
S3	2.5000	2.3803	-.120	-4.79	.12569	.000	1
S4	5.0000	4.7843	-.216	-4.31	.25248	.002	1
S5	10.000	10.301	.301	3.01	.54421	.002	1
S2	.80000	.83135	.031	3.92	.04408	.001	1

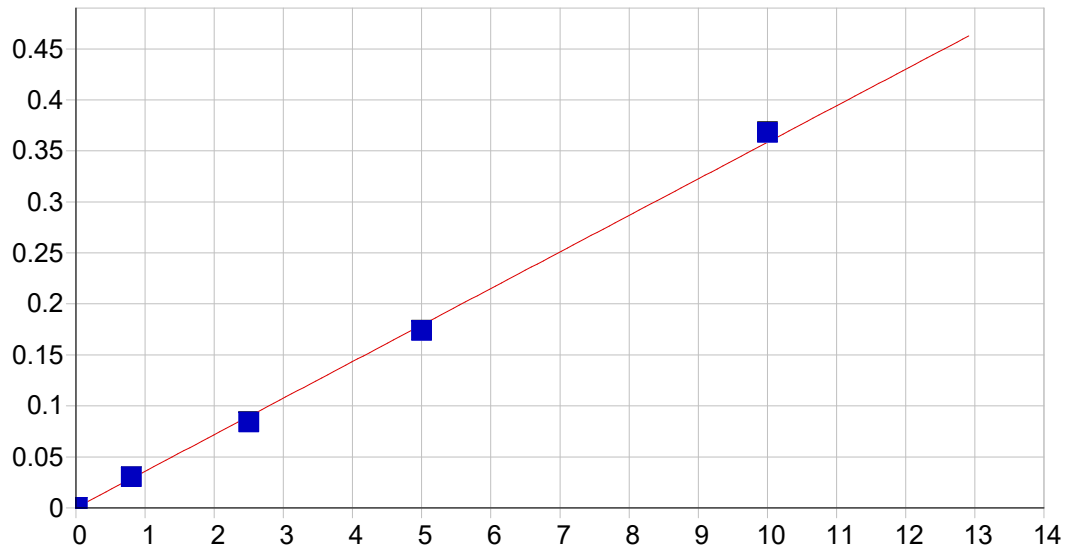


Pb 220.353 {453}

Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000138 Re-Slope: 1.000000
 A1 (Gain): 0.251456 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999183 Status: OK.
 Std Error of Est: 0.000184
 Predicted MDL: 0.001306
 Predicted MQL: 0.004354

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00014	.000	1
S1	.01200	.01271	.001	5.95	.00328	.000	1
S3	2.5000	2.3480	-.152	-6.08	.58988	.001	1
S4	5.0000	4.7923	-.208	-4.15	1.2039	.005	1
S5	10.000	10.328	.328	3.28	2.5945	.008	1
S2	.80000	.83131	.031	3.91	.20897	.001	1



Se 196.090 {472}

Date of Fit: 6/13/2024 2:30:29

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000127

Re-Slope: 1.000000

A1 (Gain): 0.035823

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999361

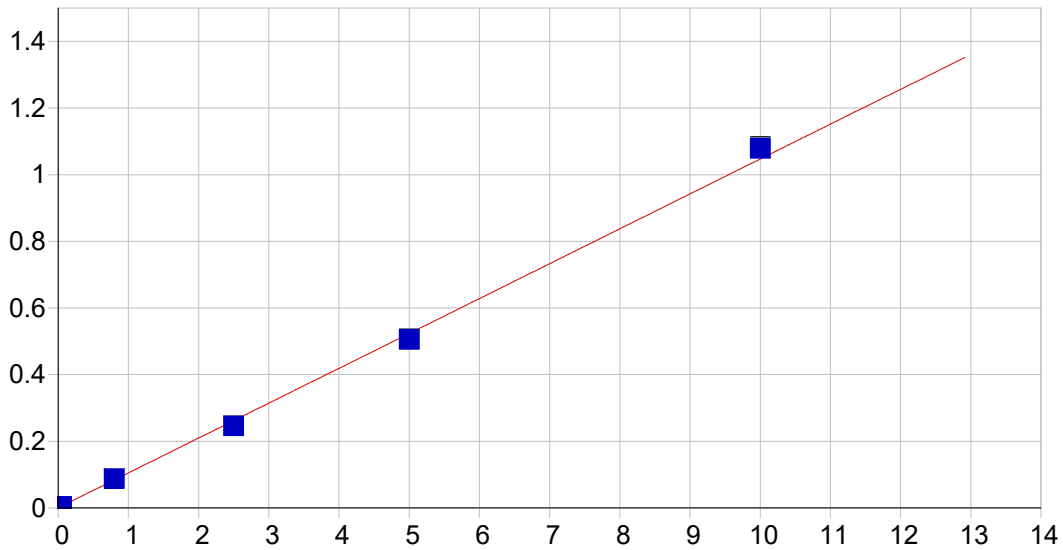
Status: OK.

Std Error of Est: 0.000030

Predicted MDL: 0.003434

Predicted MQL: 0.011448

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00013	.000	1
S1	.02000	.02065	.001	3.27	.00087	.000	1
S3	2.5000	2.3475	-.153	-6.10	.08420	.000	1
S4	5.0000	4.8449	-.155	-3.10	.17364	.001	1
S5	10.000	10.264	.264	2.64	.36773	.001	1
S2	.80000	.84283	.043	5.35	.03031	.000	1

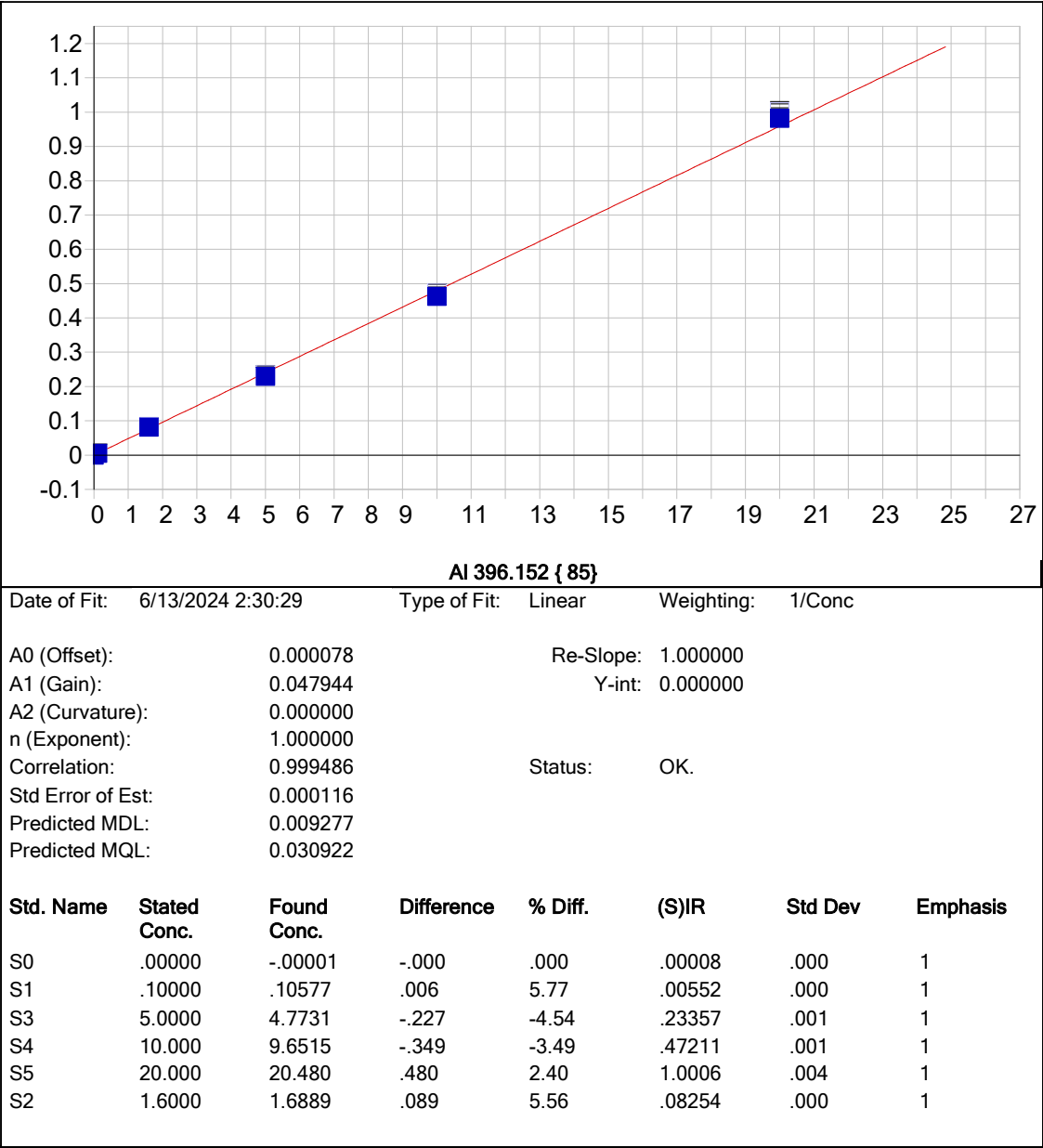


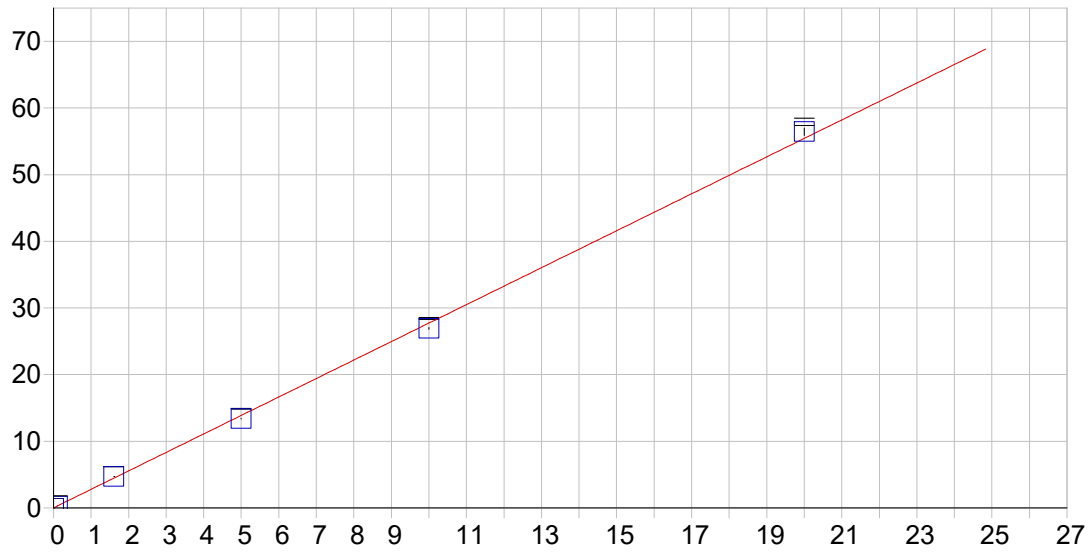
Sb 206.833 {463}

Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000314 Re-Slope: 1.000000
 A1 (Gain): 0.104652 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999284 Status: OK.
 Std Error of Est: 0.000147
 Predicted MDL: 0.001746
 Predicted MQL: 0.005820

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00031	.000	1
S1	.05000	.05024	.000	.486	.00558	.000	1
S3	2.5000	2.3466	-.153	-6.14	.24660	.000	1
S4	5.0000	4.8194	-.181	-3.61	.50609	.001	1
S5	10.000	10.298	.298	2.98	1.0808	.004	1
S2	.80000	.83626	.036	4.53	.08806	.000	1



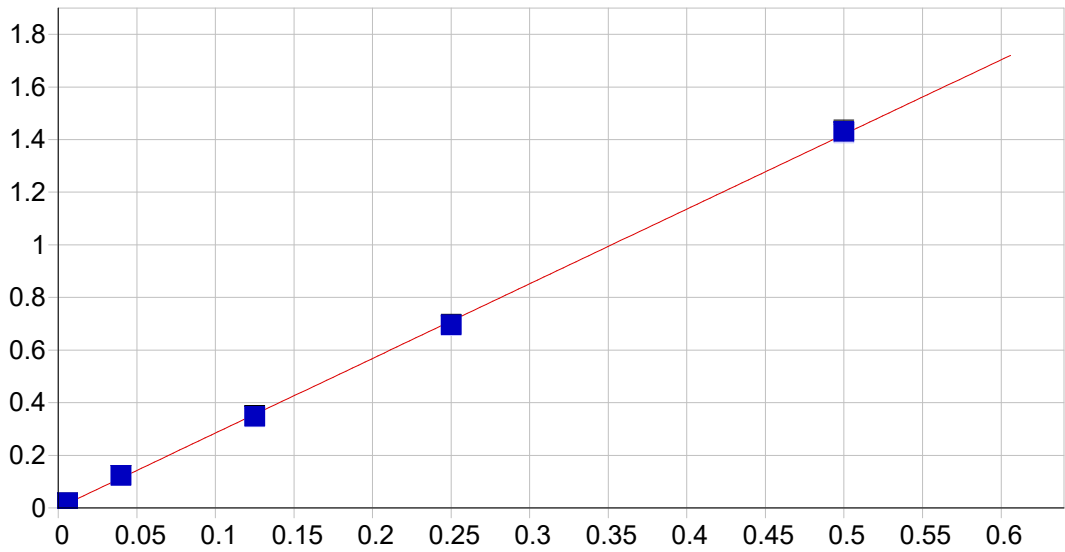


Ba 493.409 { 68}

Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.013853 Re-Slope: 1.000000
 A1 (Gain): 2.771504 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999636 Status: OK.
 Std Error of Est: 0.005548
 Predicted MDL: 0.000438
 Predicted MQL: 0.001459

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.01383	.001	1
S1	.10000	.10680	.007	6.80	.30985	.003	1
S3	5.0000	4.8237	-.176	-3.53	13.383	.042	1
S4	10.000	9.7132	-.287	-2.87	26.934	.149	1
S5	20.000	20.366	.366	1.83	56.457	.554	1
S2	1.6000	1.6908	.091	5.67	4.6999	.010	1

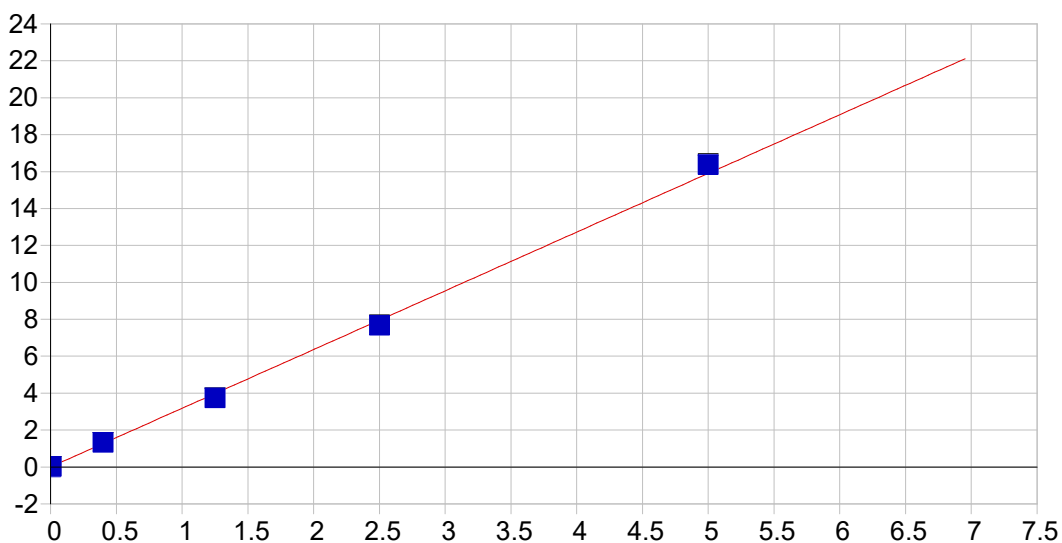


Be 234.861 {144}

Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000443	Re-Slope:	1.000000
A1 (Gain):	2.838648	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999698	Status:	OK.
Std Error of Est:	0.000200		
Predicted MDL:	0.000064		
Predicted MQL:	0.000213		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00044	.000	1
S1	.00600	.00670	.001	11.7	.01935	.000	1
S3	.12500	.12221	-.003	-2.24	.34575	.004	1
S4	.25000	.24487	-.005	-2.05	.69237	.002	1
S5	.50000	.50394	.004	.788	1.4246	.005	1
S2	.04000	.04328	.003	8.20	.12280	.000	1

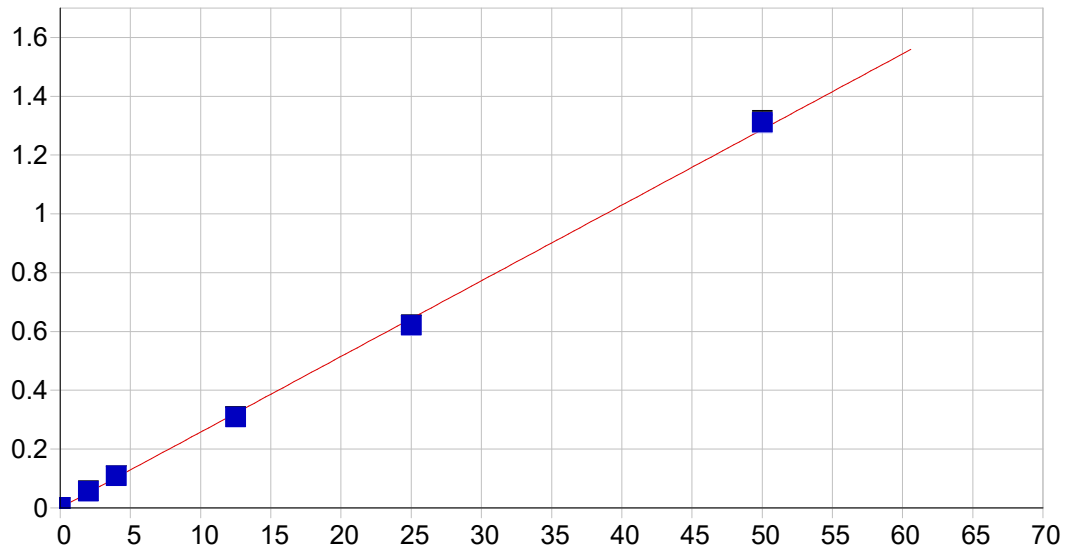


Cd 226.502 {449}

Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000084 Re-Slope: 1.000000
 A1 (Gain): 3.180676 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999299 Status: OK.
 Std Error of Est: 0.001082
 Predicted MDL: 0.000084
 Predicted MQL: 0.000279

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00009	.000	1
S1	.00600	.00651	.001	8.42	.02067	.000	1
S3	1.2500	1.1751	-.075	-5.99	3.7402	.001	1
S4	2.5000	2.4097	-.090	-3.61	7.6695	.021	1
S5	5.0000	5.1475	.148	2.95	16.383	.036	1
S2	.40000	.41715	.017	4.29	1.3275	.007	1

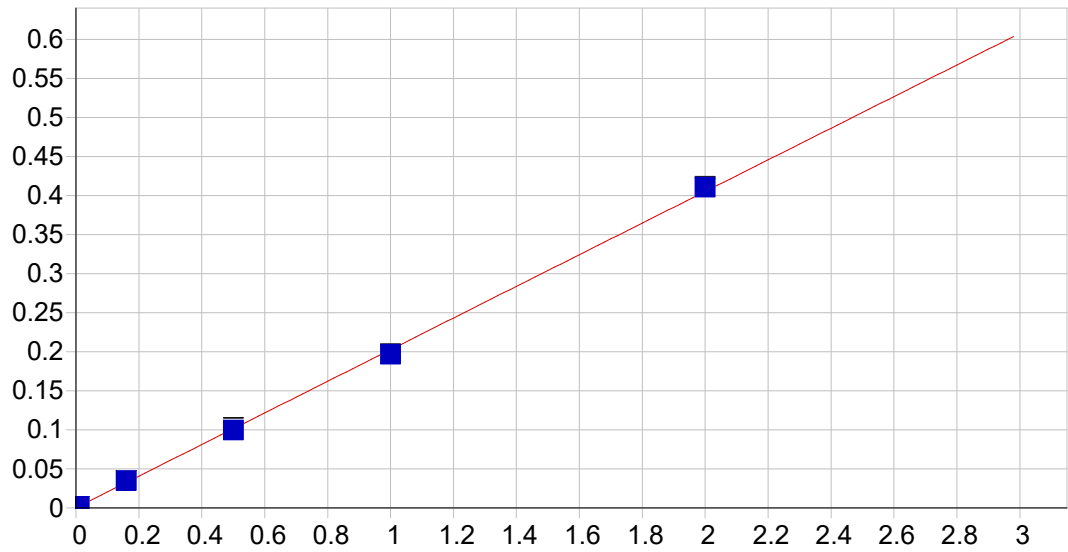


Ca 373.690 { 90}

Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000595 Re-Slope: 1.000000
A1 (Gain): 0.025727 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999476 Status: OK.
Std Error of Est: 0.000440
Predicted MDL: 0.012860
Predicted MQL: 0.042867

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00019	-.000	.000	.00059	.000	1
S2	4.0000	4.2176	.218	5.44	.10881	.000	1
S3	12.500	12.003	-.497	-3.97	.30849	.001	1
S4	25.000	24.139	-.861	-3.44	.61979	.001	1
S5	50.000	50.949	.949	1.90	1.3077	.006	1
S1	2.0000	2.1908	.191	9.54	.05692	.000	1

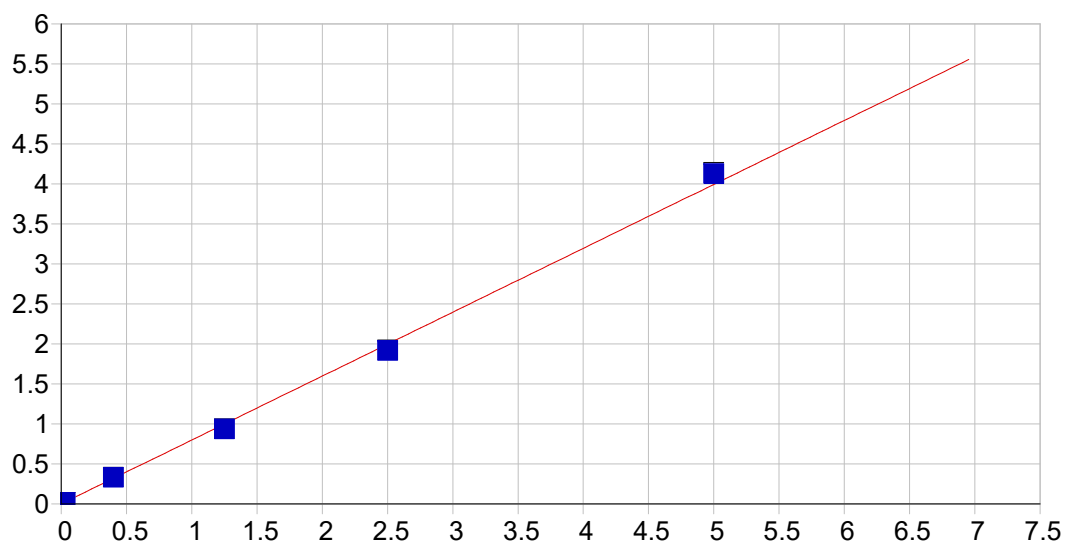


Cr 267.716 {126}

Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000168 Re-Slope: 1.000000
 A1 (Gain): 0.202491 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999706 Status: OK.
 Std Error of Est: 0.000036
 Predicted MDL: 0.000345
 Predicted MQL: 0.001151

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00017	.000	1
S1	.01000	.01072	.001	7.19	.00234	.000	1
S3	.50000	.49156	-.008	-1.69	.09973	.003	1
S4	1.0000	.97078	-.029	-2.92	.19680	.000	1
S5	2.0000	2.0258	.026	1.29	.41049	.001	1
S2	.16000	.17117	.011	6.98	.03484	.000	1

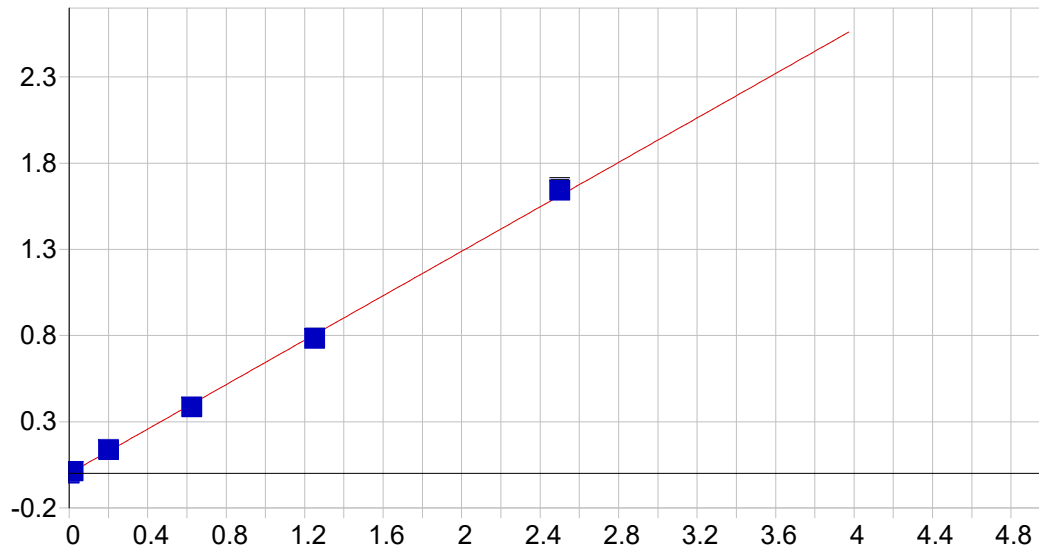


Co 228.616 {448}

Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000134	Re-Slope:	1.000000
A1 (Gain):	0.798748	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999167	Status:	OK.
Std Error of Est:	0.000664		
Predicted MDL:	0.000263		
Predicted MQL:	0.000876		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00013	.000	1
S1	.03000	.03104	.001	3.45	.02482	.000	1
S3	1.2500	1.1707	-.079	-6.35	.93690	.001	1
S4	2.5000	2.3973	-.103	-4.11	1.9184	.006	1
S5	5.0000	5.1667	.167	3.33	4.1338	.010	1
S2	.40000	.41430	.014	3.58	.33160	.002	1

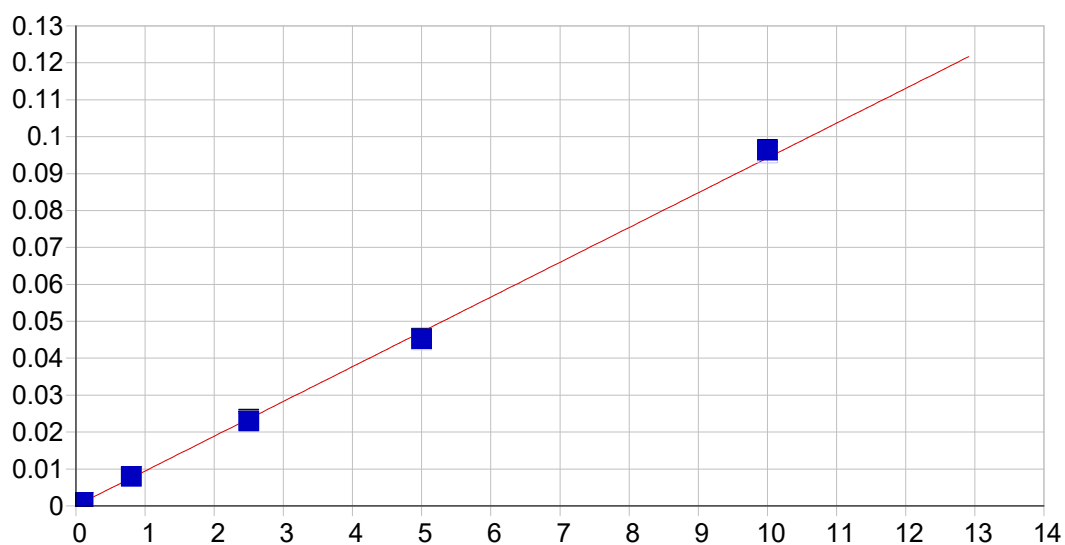


Cu 224.700 {450}

Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000329	Re-Slope:	1.000000
A1 (Gain):	0.644640	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999533	Status:	OK.
Std Error of Est:	0.000233		
Predicted MDL:	0.000408		
Predicted MQL:	0.001359		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00033	.000	1
S1	.02000	.02159	.002	7.97	.01372	.000	1
S3	.62500	.59841	-.027	-4.25	.38830	.000	1
S4	1.2500	1.2125	-.038	-3.00	.78704	.001	1
S5	2.5000	2.5480	.048	1.92	1.6537	.005	1
S2	.20000	.21452	.015	7.26	.13888	.000	1

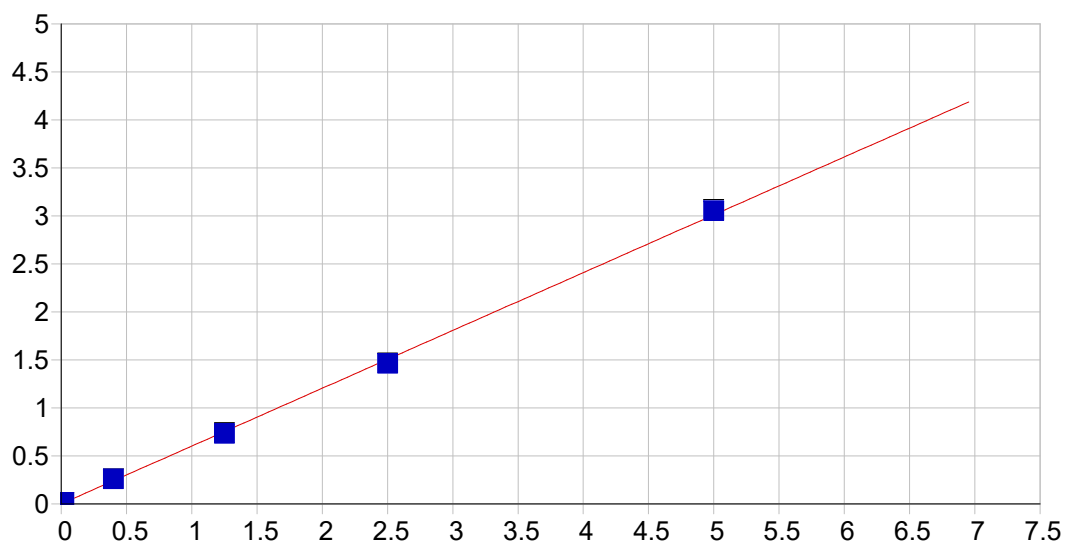


Fe 240.488 {140}

Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000038 Re-Slope: 1.000000
 A1 (Gain): 0.009420 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999542 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.003370
 Predicted MQL: 0.011234

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00004	.000	1
S1	.10000	.10708	.007	7.08	.00103	.000	1
S3	2.5000	2.4376	-.062	-2.50	.02280	.001	1
S4	5.0000	4.8002	-.200	-4.00	.04485	.000	1
S5	10.000	10.217	.217	2.17	.09547	.000	1
S2	.80000	.83831	.038	4.79	.00787	.000	1

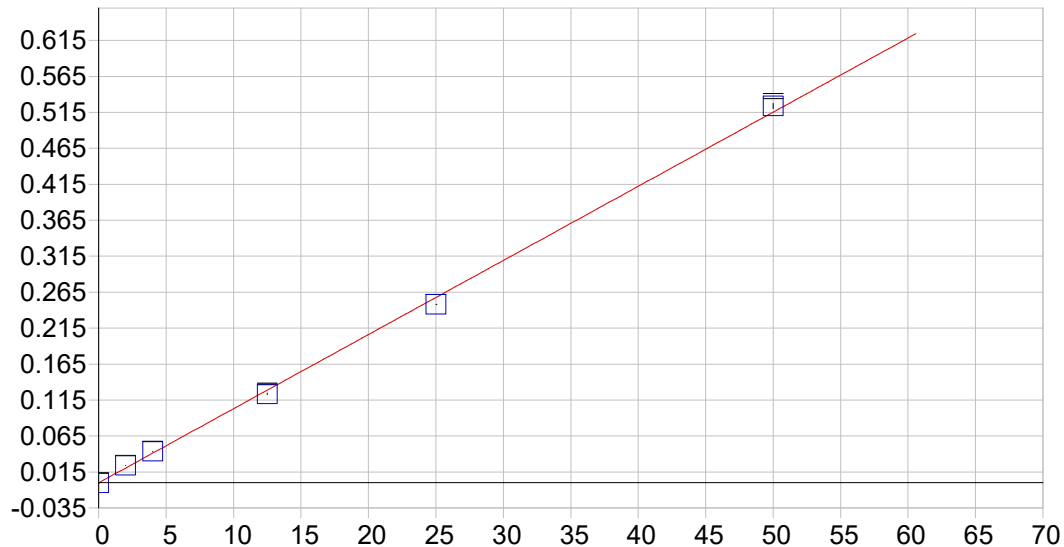


Mn 257.610 {131}

Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000331	Re-Slope:	1.000000
A1 (Gain):	0.602213	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999648	Status:	OK.
Std Error of Est:	0.000265		
Predicted MDL:	0.000290		
Predicted MQL:	0.000968		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00033	.000	1
S1	.02000	.02223	.002	11.2	.01372	.000	1
S3	1.2500	1.2162	-.034	-2.71	.73281	.006	1
S4	2.5000	2.4294	-.071	-2.83	1.4635	.003	1
S5	5.0000	5.0722	.072	1.44	3.0552	.010	1
S2	.40000	.43006	.030	7.52	.25935	.000	1

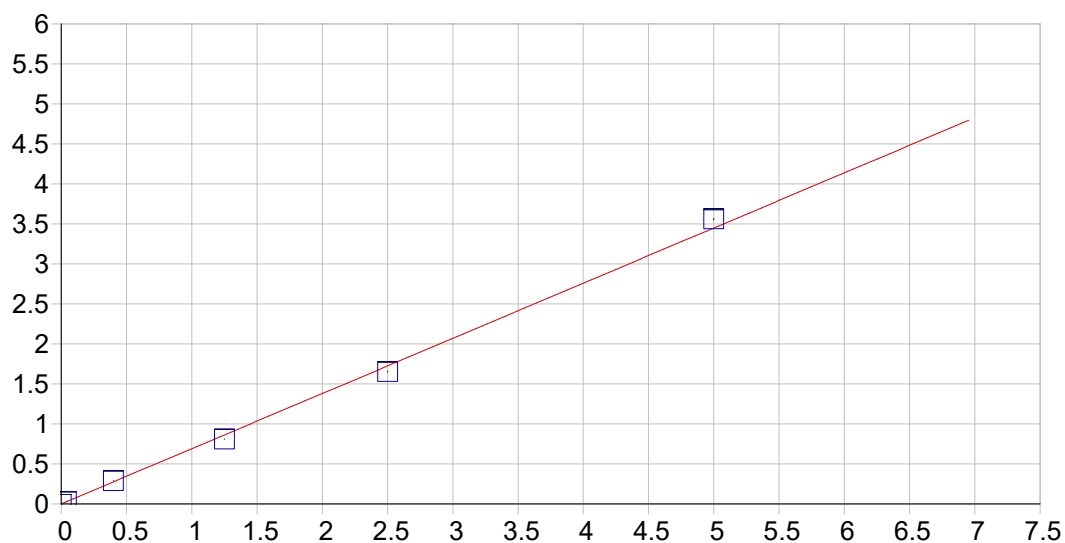


Mg 279.079 {121}

Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000139 Re-Slope: 1.000000
 A1 (Gain): 0.010308 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999220 Status: OK.
 Std Error of Est: 0.000215
 Predicted MDL: 0.017236
 Predicted MQL: 0.057454

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00035	-.000	.000	-.00014	.000	1
S2	4.0000	4.2395	.240	5.99	.04356	.000	1
S3	12.500	11.999	-.501	-4.01	.12355	.001	1
S4	25.000	24.063	-.937	-3.75	.24790	.000	1
S5	50.000	50.848	.848	1.70	.52401	.004	1
S1	2.0000	2.3517	.352	17.6	.02410	.000	1

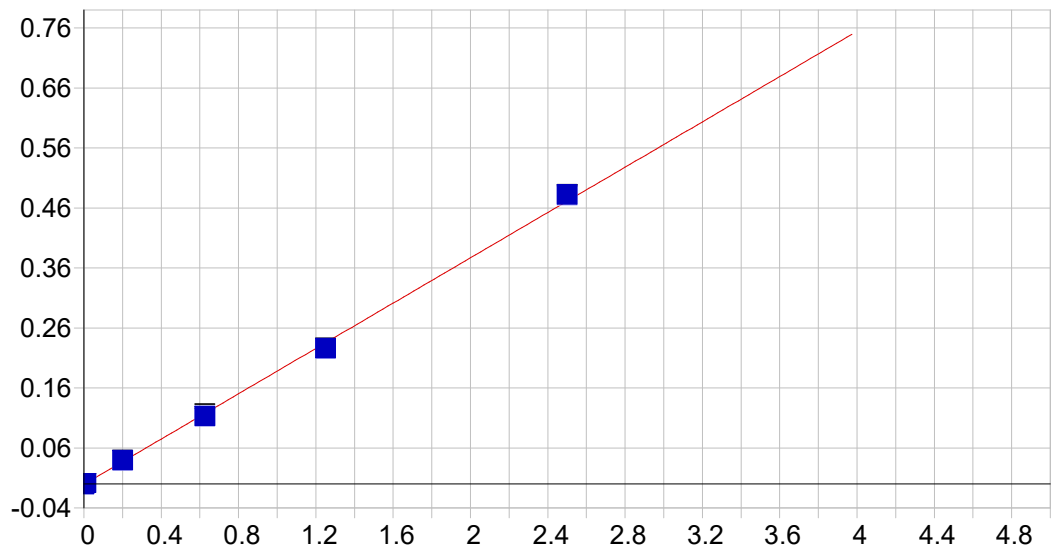


Ni 231.604 {446}

Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000131	Re-Slope:	1.000000
A1 (Gain):	0.689720	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999175	Status:	OK.
Std Error of Est:	0.000658		
Predicted MDL:	0.000342		
Predicted MQL:	0.001141		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00013	.000	1
S1	.04000	.04227	.002	5.67	.02929	.000	1
S3	1.2500	1.1738	-.076	-6.09	.80974	.000	1
S4	2.5000	2.3950	-.105	-4.20	1.6520	.006	1
S5	5.0000	5.1603	.160	3.21	3.5593	.008	1
S2	.40000	.41858	.019	4.65	.28883	.002	1

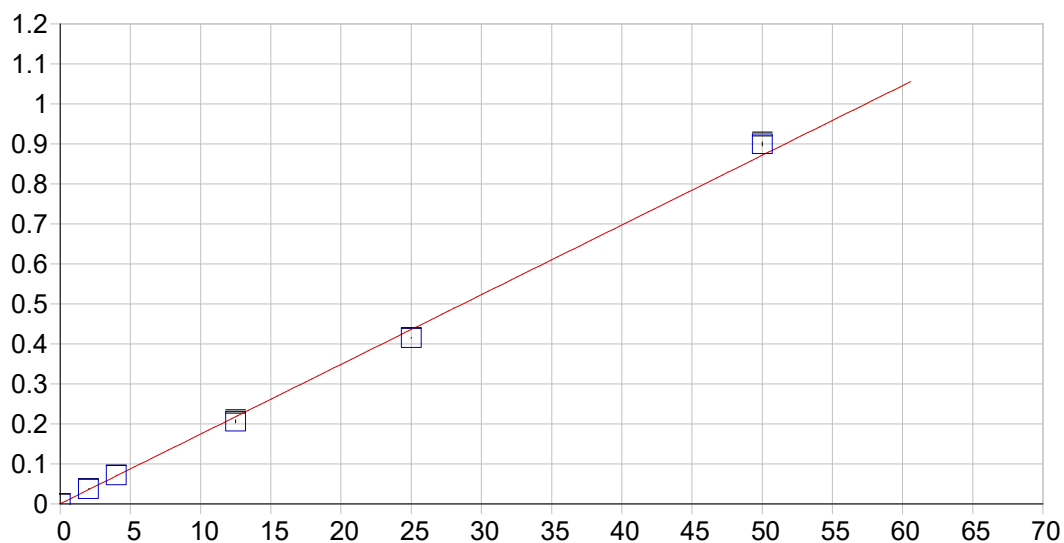


Ag 328.068 {103}

Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000761 Re-Slope: 1.000000
 A1 (Gain): 0.188825 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999454 Status: OK.
 Std Error of Est: 0.000052
 Predicted MDL: 0.000517
 Predicted MQL: 0.001725

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00076	.000	1
S1	.01000	.01148	.001	14.8	.00139	.000	1
S3	.62500	.60330	-.022	-3.47	.11270	.003	1
S4	1.2500	1.2005	-.050	-3.96	.22501	.001	1
S5	2.5000	2.5579	.058	2.32	.48043	.000	1
S2	.20000	.21179	.012	5.90	.03909	.000	1

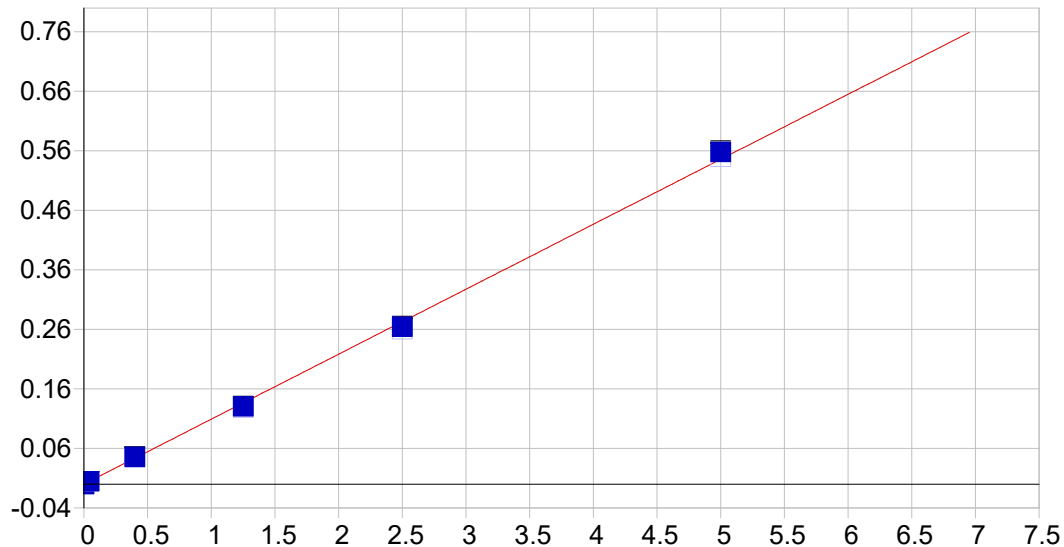


Na 589.592 { 57}

Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000432	Re-Slope:	1.000000
A1 (Gain):	0.017420	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999163	Status:	OK.
Std Error of Est:	0.000377		
Predicted MDL:	0.010381		
Predicted MQL:	0.034602		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00043	.000	1
S2	4.0000	4.0916	.092	2.29	.07171	.000	1
S3	12.500	11.826	-.674	-5.39	.20644	.004	1
S4	25.000	23.814	-1.19	-4.74	.41526	.001	1
S5	50.000	51.643	1.64	3.29	.90003	.005	1
S1	2.0000	2.1259	.126	6.29	.03746	.000	1

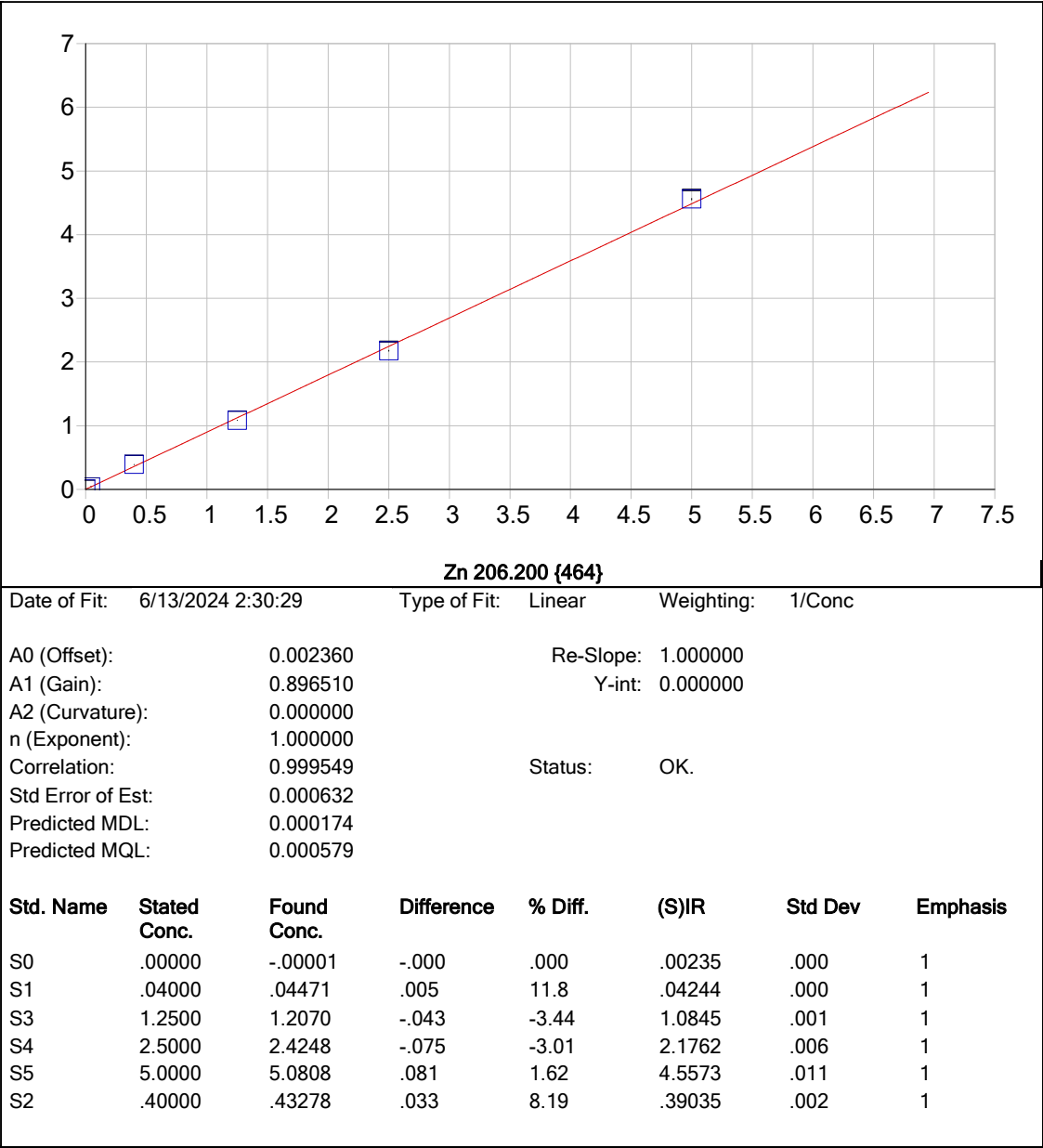


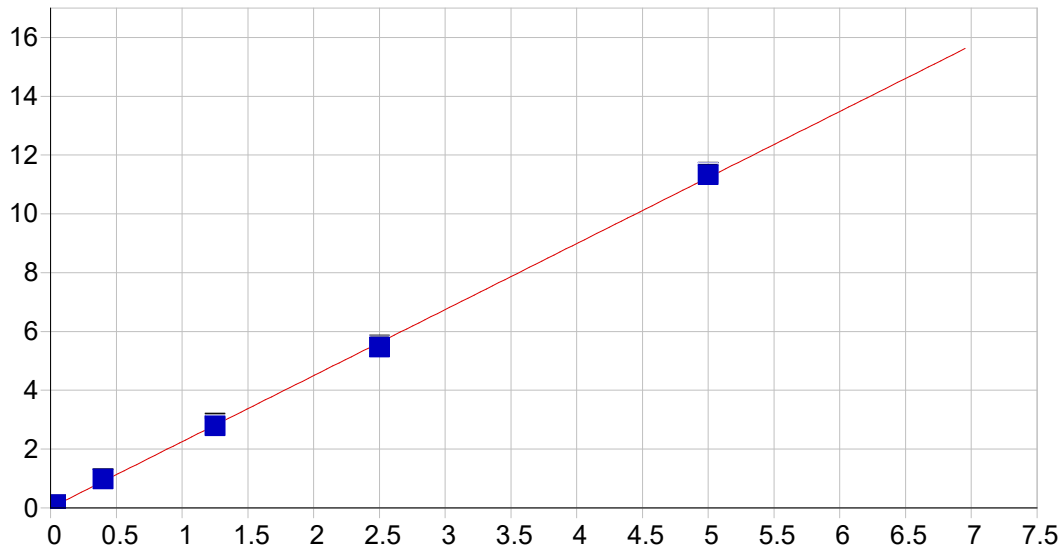
V 292.402 {115}

Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000059 Re-Slope: 1.000000
 A1 (Gain): 0.109188 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999511 Status: OK.
 Std Error of Est: 0.000079
 Predicted MDL: 0.001934
 Predicted MQL: 0.006446

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.000	1
S1	.04000	.04449	.004	11.2	.00464	.000	1
S3	1.2500	1.1962	-.054	-4.30	.12856	.000	1
S4	2.5000	2.4196	-.080	-3.21	.26016	.001	1
S5	5.0000	5.1112	.111	2.22	.55006	.002	1
S2	.40000	.41859	.019	4.65	.04501	.000	1



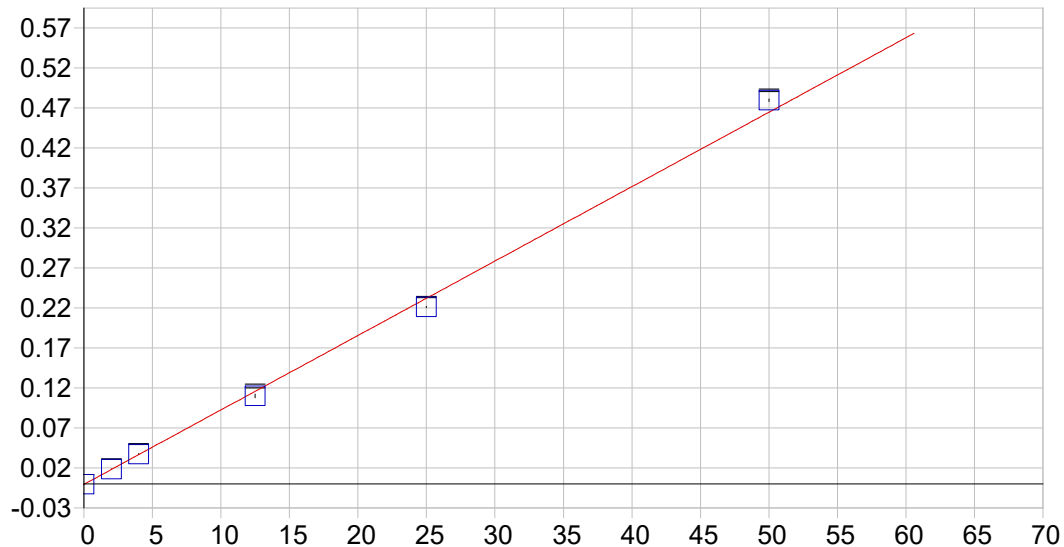


Zn 213.856 {158}

Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.006145	Re-Slope:	1.000000
A1 (Gain):	2.246031	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999693	Status:	OK.
Std Error of Est:	0.001315		
Predicted MDL:	0.000217		
Predicted MQL:	0.000723		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00613	.000	1
S1	.04000	.04502	.005	12.5	.10789	.001	1
S3	1.2500	1.2398	-.010	-.818	2.8102	.077	1
S4	2.5000	2.4300	-.070	-2.80	5.5031	.034	1
S5	5.0000	5.0424	.042	.849	11.410	.009	1
S2	.40000	.43276	.033	8.19	.98438	.002	1

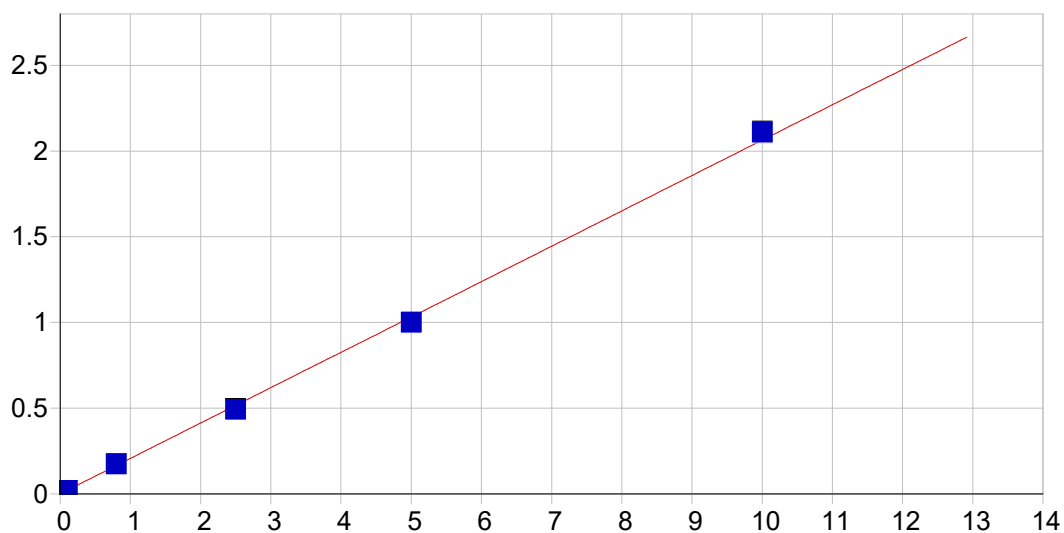


K 766.490 { 44}

Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000560	Re-Slope:	1.000000
A1 (Gain):	0.009307	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999269	Status:	OK.
Std Error of Est:	0.000188		
Predicted MDL:	0.025510		
Predicted MQL:	0.085032		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	-.00056	.000	1
S2	4.0000	4.0810	.081	2.03	.03742	.000	1
S3	12.500	11.904	-.596	-4.76	.11023	.002	1
S4	25.000	23.846	-1.15	-4.62	.22137	.001	1
S5	50.000	51.609	1.61	3.22	.47976	.002	1
S1	2.0000	2.0592	.059	2.96	.01860	.000	1

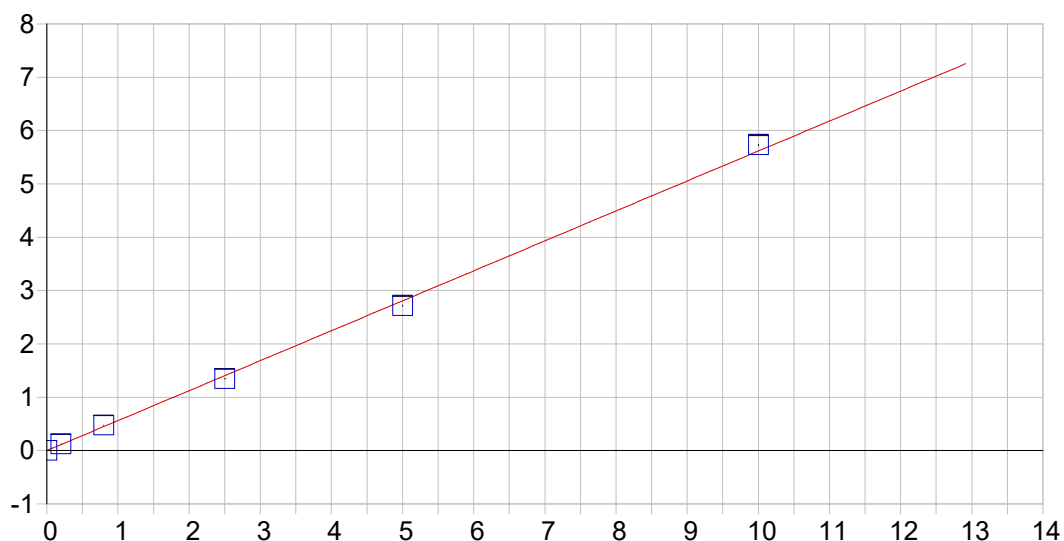


B 249.678 {135}

Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000848 Re-Slope: 1.000000
 A1 (Gain): 0.206259 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999513 Status: OK.
 Std Error of Est: 0.000337
 Predicted MDL: 0.001042
 Predicted MQL: 0.003472

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00085	.000	1
S1	.10000	.10577	.006	5.77	.02256	.000	1
S3	2.5000	2.3849	-.115	-4.60	.49124	.006	1
S4	5.0000	4.8427	-.157	-3.15	.99665	.002	1
S5	10.000	10.225	.225	2.25	2.1037	.008	1
S2	.80000	.84176	.042	5.22	.17398	.001	1

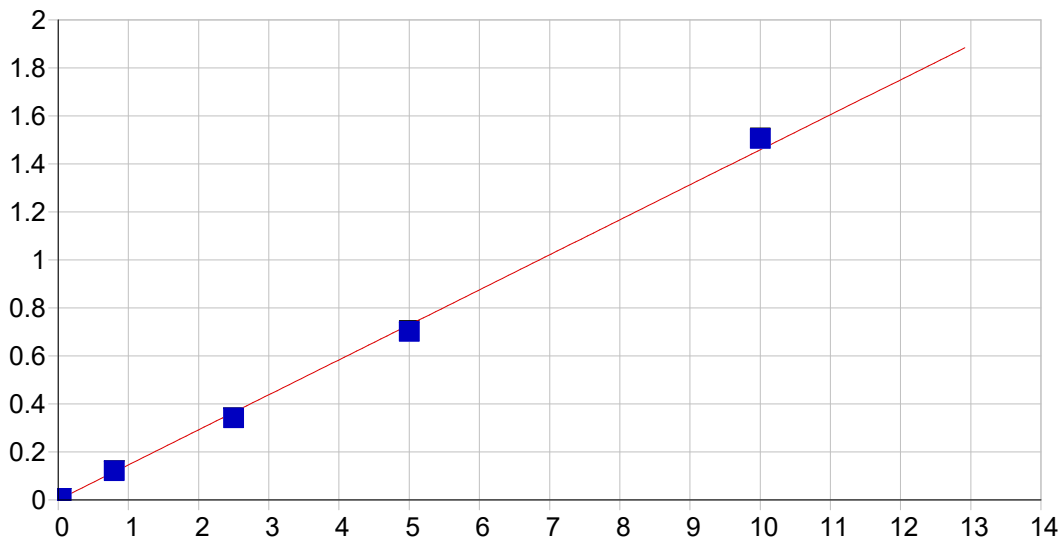


Mo 202.030 {467}

Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000011 Re-Slope: 1.000000
 A1 (Gain): 0.561680 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999538 Status: OK.
 Std Error of Est: 0.001271
 Predicted MDL: 0.000284
 Predicted MQL: 0.000946

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00000	.000	1
S1	.20000	.21414	.014	7.07	.12029	.000	1
S3	2.5000	2.3987	-.101	-4.05	1.3473	.001	1
S4	5.0000	4.8370	-.163	-3.26	2.7169	.007	1
S5	10.000	10.206	.206	2.06	5.7325	.013	1
S2	.80000	.84411	.044	5.51	.47413	.002	1

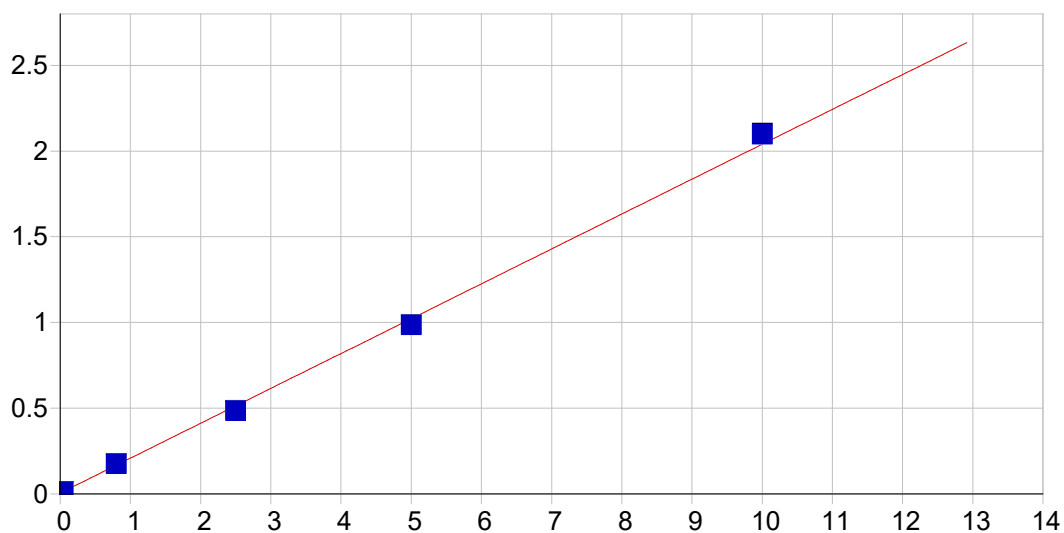


Sn 189.989 {478}

Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000298 Re-Slope: 1.000000
 A1 (Gain): 0.145840 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999228 Status: OK.
 Std Error of Est: 0.000190
 Predicted MDL: 0.000792
 Predicted MQL: 0.002638

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00030	.000	1
S1	.04000	.04073	.001	1.83	.00623	.000	1
S3	2.5000	2.3426	-.157	-6.30	.34156	.001	1
S4	5.0000	4.8099	-.190	-3.80	.70103	.003	1
S5	10.000	10.321	.321	3.21	1.5040	.003	1
S2	.80000	.82594	.026	3.24	.12063	.001	1

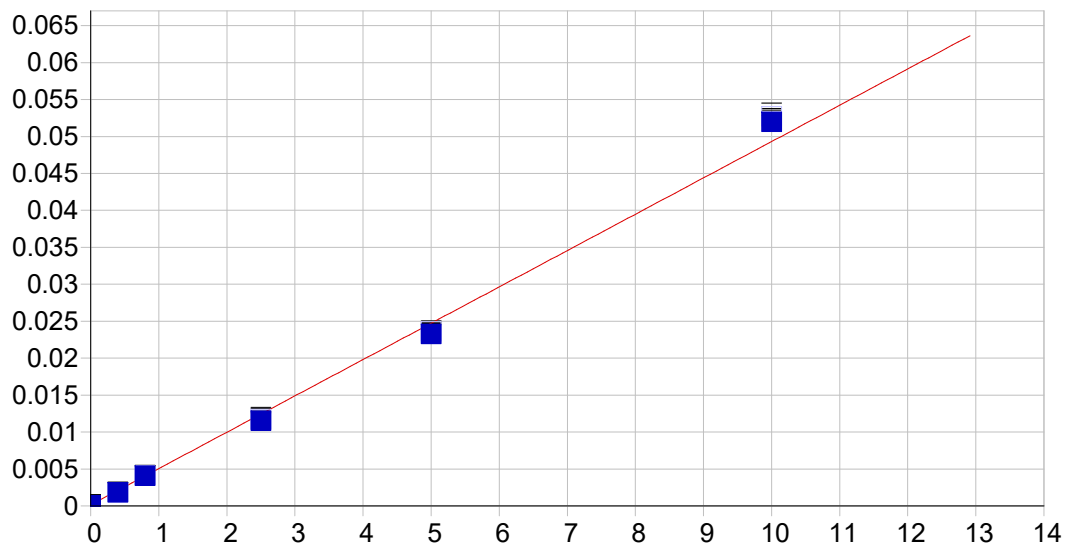


Ti 336.121 {100}

Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005034 Re-Slope: 1.000000
 A1 (Gain): 0.203428 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999344 Status: OK.
 Std Error of Est: 0.000244
 Predicted MDL: 0.001175
 Predicted MQL: 0.003915

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00503	.000	1
S1	.04000	.04258	.003	6.44	.01369	.000	1
S3	2.5000	2.3612	-.139	-5.55	.48518	.002	1
S4	5.0000	4.8177	-.182	-3.65	.98472	.001	1
S5	10.000	10.285	.285	2.85	2.0965	.007	1
S2	.80000	.83359	.034	4.20	.17455	.000	1

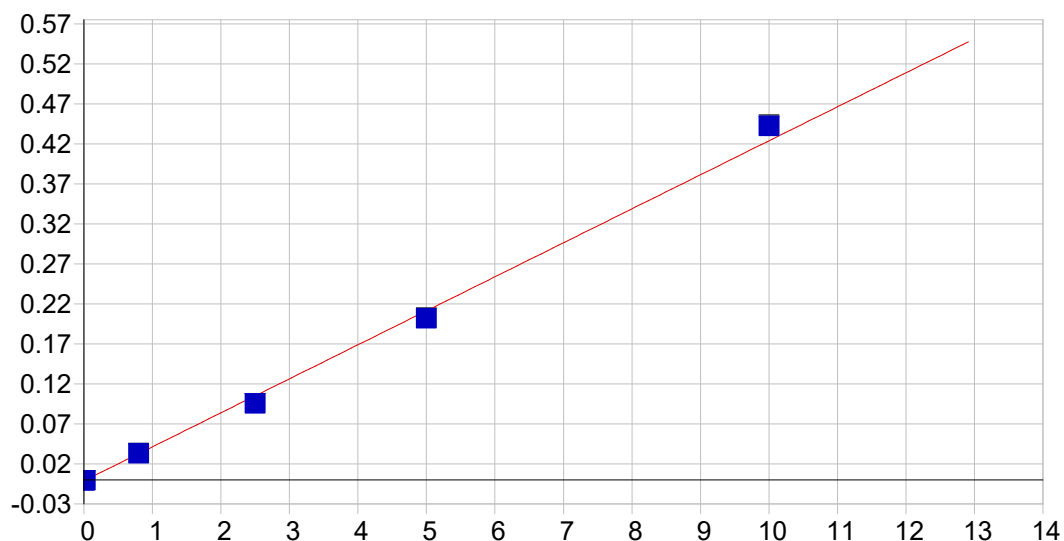


Si 288.158 {117}

Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000134 Re-Slope: 1.000000
 A1 (Gain): 0.004918 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998219 Status: OK.
 Std Error of Est: 0.000032
 Predicted MDL: 0.008913
 Predicted MQL: 0.029711

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00009	.000	.000	.00013	.000	1
S1	.40000	.34231	-.058	-14.4	.00182	.000	1
S3	2.5000	2.3189	-.181	-7.24	.01172	.000	1
S4	5.0000	4.6987	-.301	-6.03	.02361	.000	1
S5	10.000	10.539	.539	5.39	.05270	.000	1
S2	.80000	.79985	-.000	-.019	.00413	.000	1

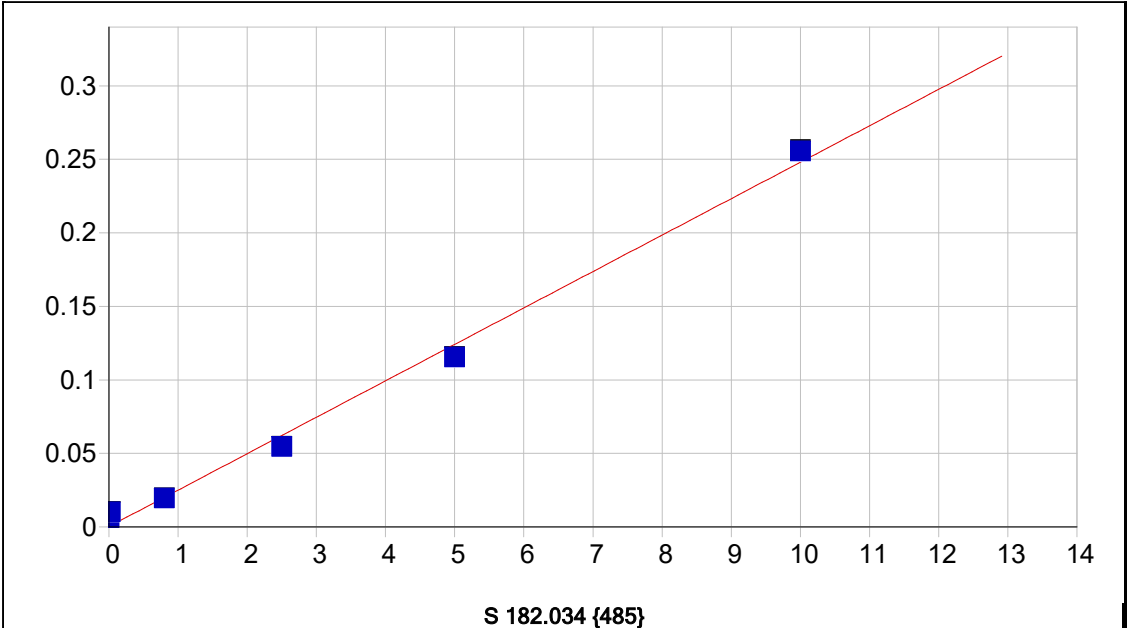


P 177.495 {490}

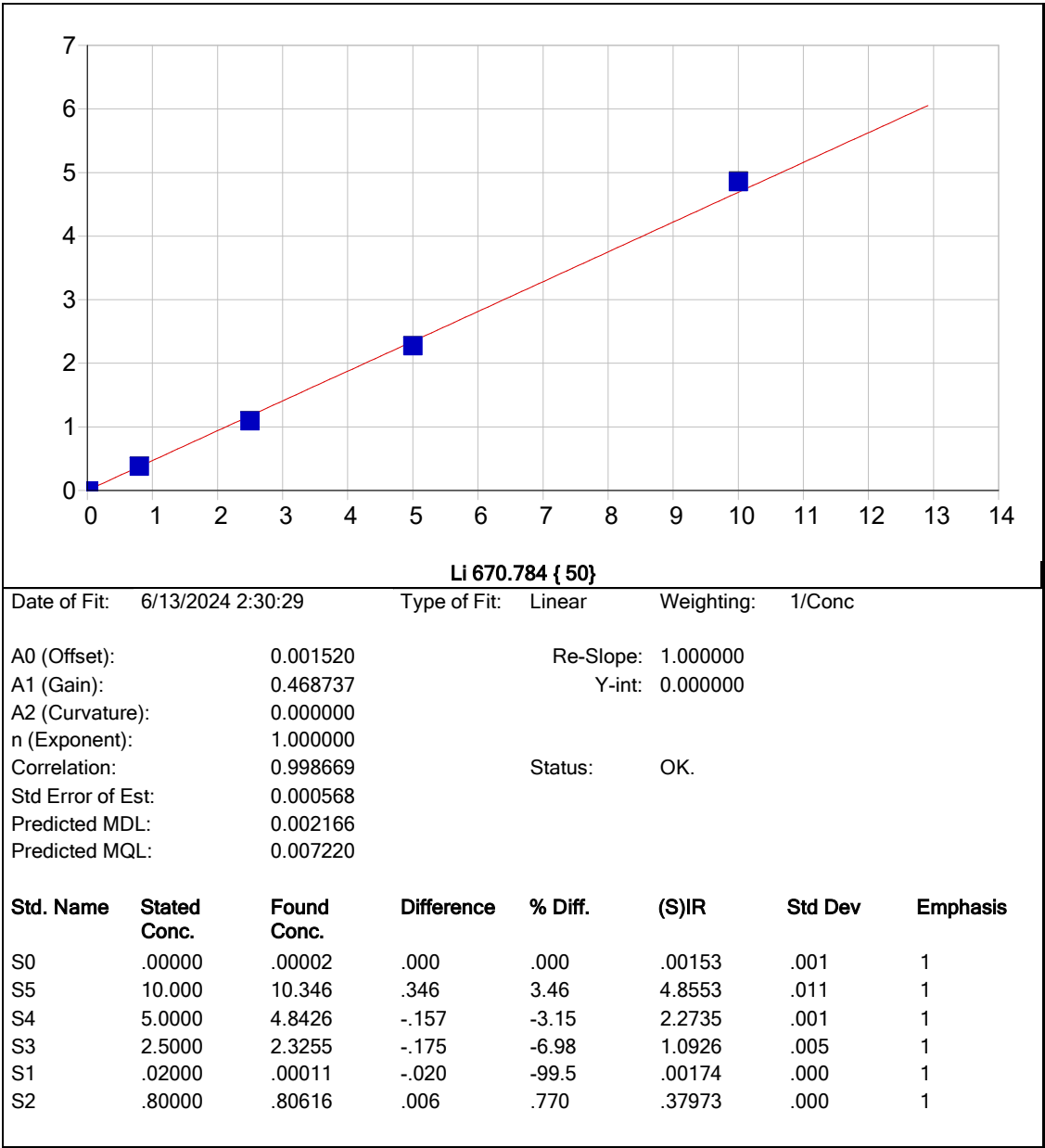
Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

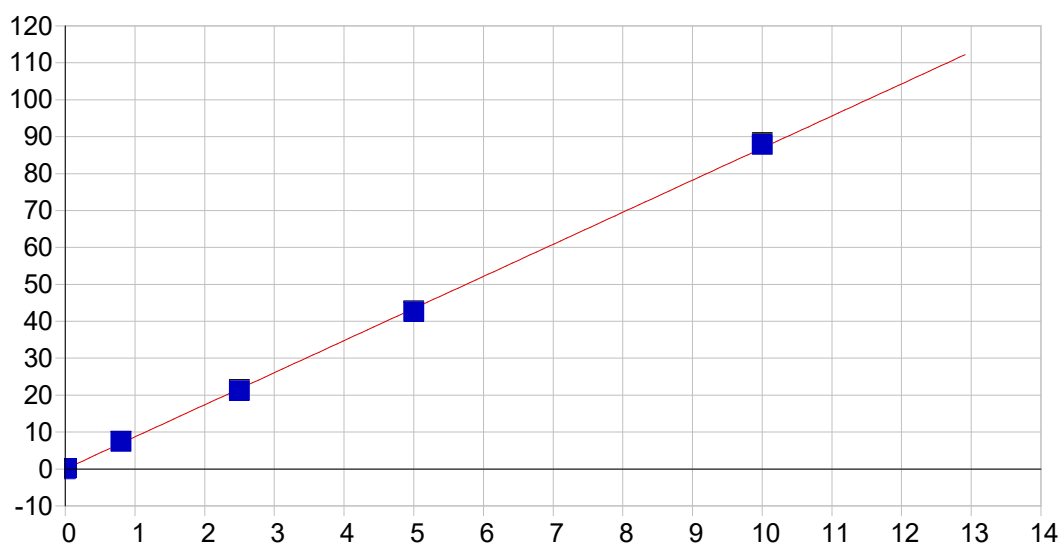
A0 (Offset): -0.001159 Re-Slope: 1.000000
 A1 (Gain): 0.042488 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998662 Status: OK.
 Std Error of Est: 0.000052
 Predicted MDL: 0.002509
 Predicted MQL: 0.008364

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00116	.000	1
S1	.02000	.02013	.000	.662	-.00030	.000	1
S3	2.5000	2.2777	-.222	-8.89	.09560	.000	1
S4	5.0000	4.7759	-.224	-4.48	.20173	.001	1
S5	10.000	10.439	.439	4.39	.44229	.001	1
S2	.80000	.80755	.008	.944	.03315	.000	1



Date of Fit: 6/13/2024 2:30:29		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset): 0.000237		Re-Slope: 1.000000					
A1 (Gain): 0.024782		Y-int: 0.000000					
A2 (Curvature): 0.000000							
n (Exponent): 1.000000							
Correlation: 0.845641		Status: OK.					
Std Error of Est: 0.000366							
Predicted MDL: 0.003926							
Predicted MQL: 0.013088							
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00038	-.000	.000	.00023	.000	1
S1	.02000	.39898	.379	1890.	.01010	.000	1
S3	2.5000	2.1963	-.304	-12.1	.05450	.000	1
S4	5.0000	4.6500	-.350	-7.00	.11515	.000	1
S5	10.000	10.309	.309	3.09	.25507	.001	1
S2	.80000	.78089	-.019	-2.39	.01954	.000	1



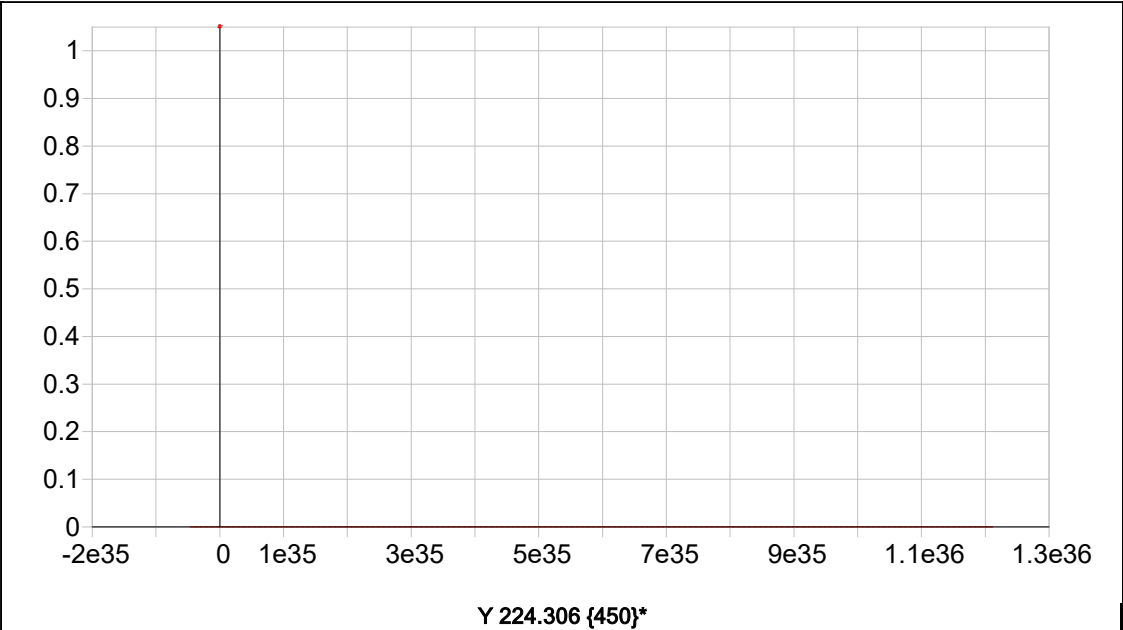


Sr 407.771 { 83}

Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000737	Re-Slope:	1.000000
A1 (Gain):	8.690971	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999756	Status:	OK.
Std Error of Est:	0.004507		
Predicted MDL:	0.000057		
Predicted MQL:	0.000190		

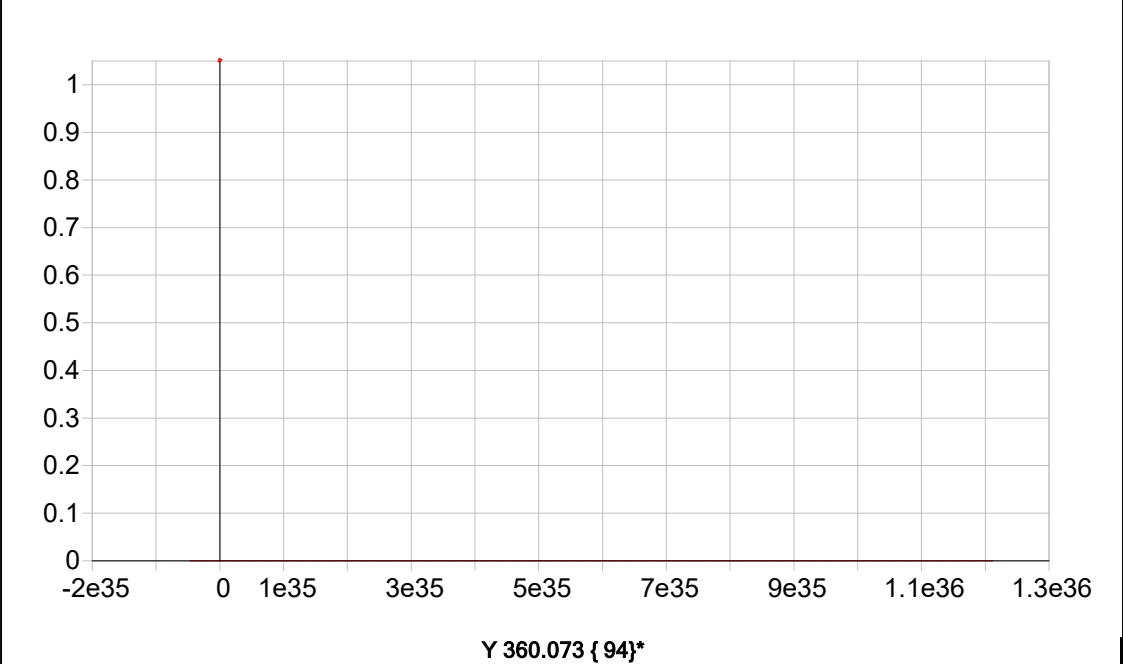
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00076	.001	1
S1	.02000	.02140	.001	7.01	.18614	.000	1
S3	2.5000	2.4364	-.064	-2.54	21.196	.248	1
S4	5.0000	4.9004	-.100	-1.99	42.632	.172	1
S5	10.000	10.104	.104	1.04	87.898	.506	1
S2	.80000	.85795	.058	7.24	7.4626	.013	1



Date of Fit: 6/13/2024 2:30:29 Type of Fit: Linear Weighting: 1/Conc

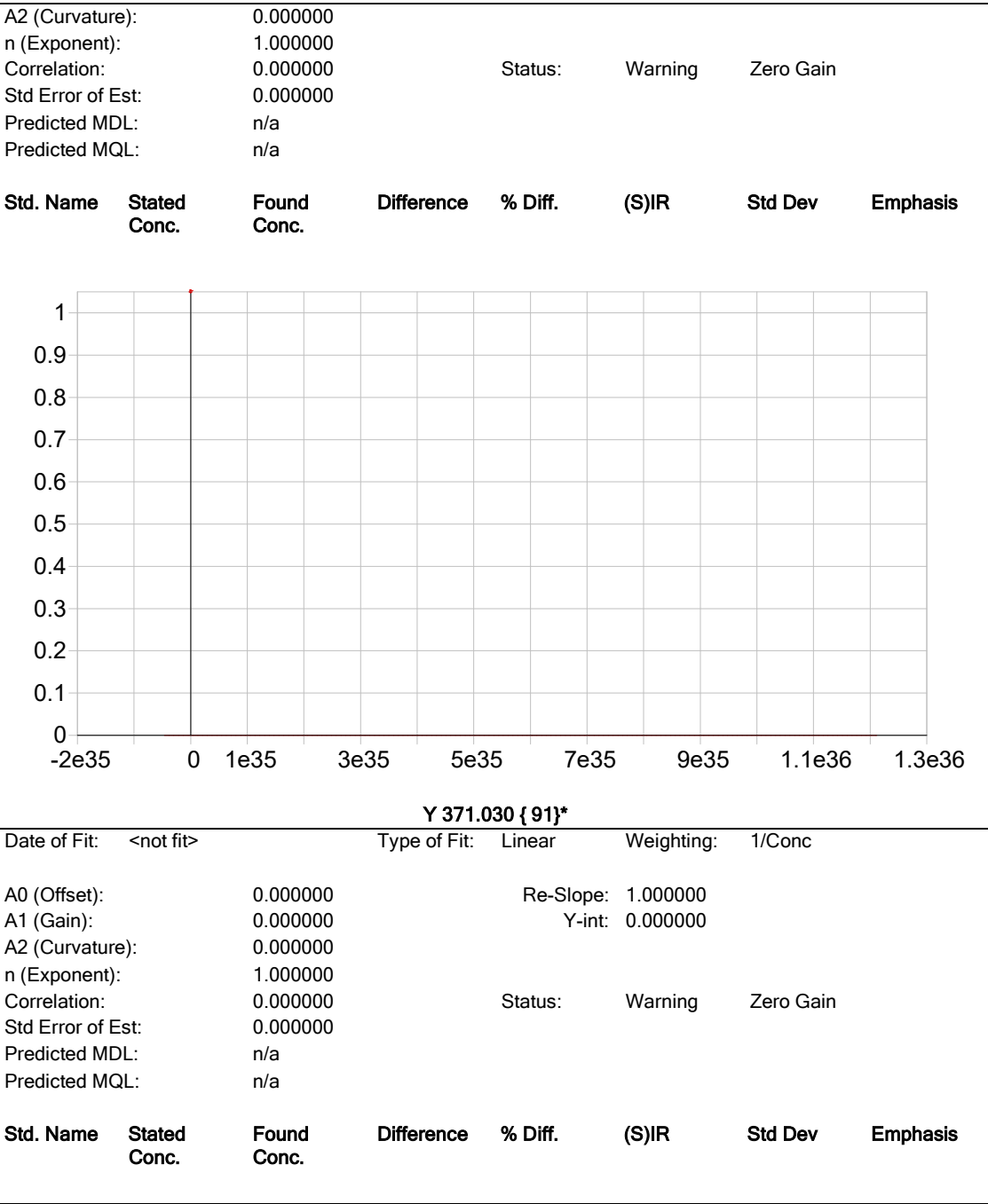
A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.000000	Status:	Warning Zero Gain
Std Error of Est:	0.000000		
Predicted MDL:	n/a		
Predicted MQL:	n/a		

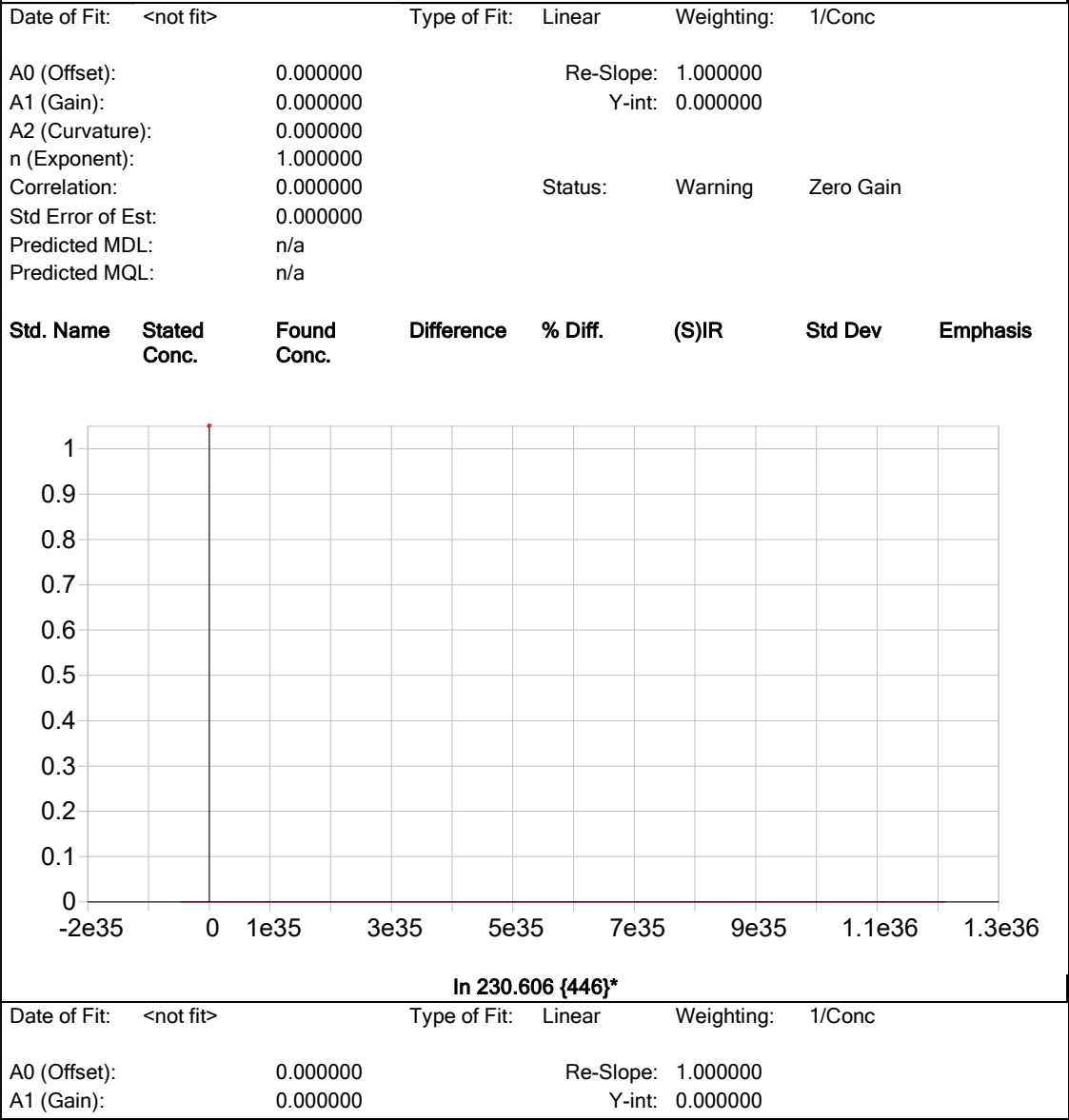
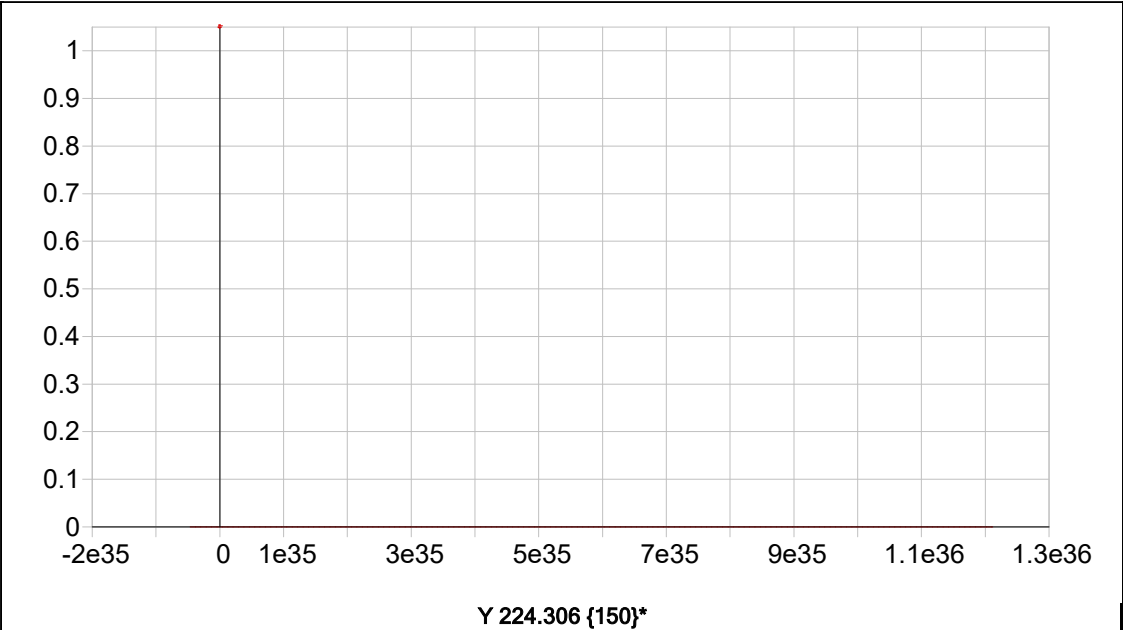
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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





A2 (Curvature):		0.000000		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: 6/12/2024 12:17:25 Type: Cal
Method: NON EPA-6010-200.7(v2307) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	.00016	.00014	.00013	.00031	.00008	.01383	.00044
Stddev	.00007	.00005	.00026	.00002	.00005	.00031	.00086	.00014
%RSD	361.71	30.854	187.14	18.991	16.712	392.32	6.1870	31.134

#1	-.00010	.00011	-.00016	.00014	.00036	-.00011	.01316	.00057
#2	.00004	.00020	.00027	.00014	.00032	-.00009	.01354	.00030
#3	.00000	.00019	.00031	.00010	.00026	.00043	.01479	.00045

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	-.00009	.00059	.00017	.00013	-.00033	.00004	.00033	-.00014
Stddev	.00021	.00024	.00004	.00013	.00019	.00002	.00012	.00013
%RSD	249.62	39.830	26.036	95.833	57.786	50.534	35.435	92.109

#1	.00002	.00034	.00015	-.00001	-.00020	.00005	.00035	-.00008
#2	-.00033	.00063	.00013	.00025	-.00055	.00002	.00043	-.00029
#3	.00006	.00081	.00022	.00016	-.00025	.00004	.00020	-.00005

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	.00013	-.00076	.00043	-.00006	.00613	-.00056	.00085	.00000
Stddev	.00005	.00001	.00010	.00008	.00040	.00013	.00019	.00012
%RSD	37.629	1.2847	23.829	134.96	6.5220	23.813	21.880	4585.0

#1	.00008	-.00077	.00031	.00002	.00584	-.00067	.00102	-.00009
#2	.00018	-.00076	.00048	-.00014	.00659	-.00060	.00087	.00014
#3	.00013	-.00075	.00050	-.00005	.00596	-.00041	.00065	-.00004

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	.00030	.00503	.00013	-.00116	.00023	.00153	-.00076	
Stddev	.00006	.00004	.00003	.00006	.00006	.00057	.00059	
%RSD	21.257	.75280	22.655	4.7564	26.730	37.526	77.768	

#1	.00024	.00499	.00016	-.00122	.00016	.00219	-.00009	
#2	.00036	.00507	.00014	-.00111	.00027	.00123	-.00120	
#3	.00029	.00504	.00010	-.00114	.00026	.00117	-.00097	

Sample Name: S0 Acquired: 6/12/2024 12:17:25 Type: Cal
Method: NON EPA-6010-200.7(v2307) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	4527.2	69761.	15148.	4179.6	4462.1
Stddev	7.0	320.	4.	29.5	8.1
%RSD	.15427	.45910	.02408	.70661	.18210
#1	4527.4	69812.	15150.	4171.7	4458.4
#2	4534.1	70053.	15144.	4212.2	4471.4
#3	4520.1	69418.	15151.	4154.8	4456.5

Sample Name: S1 Acquired: 6/12/2024 12:21:48 Type: Cal
Method: NON EPA-6010-200.7(v2307) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	.00084	.00232	.00328	.00087	.00558	.00552	.30985	.01935
Stddev	.00004	.00008	.00007	.00010	.00012	.00044	.00304	.00012
%RSD	4.6851	3.5461	2.2445	11.068	2.1626	7.9605	.98204	.62382

#1	.00088	.00241	.00335	.00087	.00547	.00532	.30726	.01922
#2	.00082	.00232	.00321	.00096	.00571	.00603	.30910	.01936
#3	.00081	.00224	.00326	.00077	.00557	.00522	.31320	.01946

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	.02067	.05692	.00234	.02482	.01372	.00103	.01372	.02410
Stddev	.00018	.00038	.00004	.00021	.00005	.00002	.00004	.00027
%RSD	.86255	.66743	1.5592	.85912	.33028	1.6394	.28480	1.1214

#1	.02072	.05703	.00238	.02503	.01372	.00102	.01375	.02379
#2	.02081	.05724	.00232	.02461	.01367	.00105	.01368	.02426
#3	.02047	.05650	.00231	.02483	.01376	.00103	.01374	.02425

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	.02929	.00139	.03746	.00464	.10789	.01860	.02256	.12029
Stddev	.00012	.00010	.00016	.00007	.00074	.00014	.00013	.00017
%RSD	.39436	7.0579	.43902	1.5780	.68920	.73392	.58110	.14510

#1	.02940	.00132	.03763	.00472	.10857	.01871	.02249	.12016
#2	.02928	.00151	.03747	.00459	.10800	.01865	.02247	.12049
#3	.02917	.00136	.03730	.00460	.10709	.01845	.02271	.12022

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	.00623	.01369	.00182	-.00030	.01010	.00174	.18614	
Stddev	.00005	.00017	.00005	.00006	.00009	.00018	.00004	
%RSD	.86810	1.2667	2.6892	19.983	.93885	10.441	.02293	

#1	.00629	.01366	.00180	-.00030	.01005	.00195	.18609	
#2	.00619	.01353	.00188	-.00037	.01021	.00165	.18614	
#3	.00621	.01388	.00178	-.00024	.01005	.00163	.18618	

Sample Name: S1 Acquired: 6/12/2024 12:21:48 Type: Cal
Method: NON EPA-6010-200.7(v2307) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	4533.2	67984.	15065.	4111.0	4451.6
Stddev	2.8	412.	35.	25.9	3.3
%RSD	.06102	.60548	.22978	.63068	.07340
#1	4535.5	67554.	15102.	4082.1	4453.8
#2	4533.8	68025.	15060.	4118.6	4453.2
#3	4530.1	68374.	15033.	4132.2	4447.9

Sample Name: S2 Acquired: 6/12/2024 12:26:13 Type: Cal
Method: NON EPA-6010-200.7(v2307) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	.03472	.04408	.20897	.03031	.08806	.08254	4.6999	.12280
Stddev	.00006	.00070	.00071	.00012	.00026	.00030	.0099	.00014
%RSD	.17156	1.5866	.33984	.40595	.29176	.35753	.21052	.11339

#1	.03478	.04336	.20829	.03020	.08820	.08220	4.6892	.12265
#2	.03472	.04475	.20971	.03044	.08821	.08273	4.7087	.12282
#3	.03466	.04412	.20890	.03029	.08776	.08268	4.7017	.12292

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	1.3275	.10881	.03484	.33160	.13888	.00787	.25935	.04356
Stddev	.0072	.00049	.00007	.00166	.00038	.00007	.00039	.00015
%RSD	.54038	.44598	.18701	.50068	.27534	.89245	.15046	.34752

#1	1.3230	.10830	.03487	.33028	.13890	.00786	.25900	.04345
#2	1.3358	.10927	.03488	.33346	.13925	.00781	.25926	.04373
#3	1.3238	.10886	.03476	.33105	.13849	.00794	.25977	.04351

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	.28883	.03909	.07171	.04501	.98438	.03742	.17398	.47413
Stddev	.00165	.00024	.00016	.00046	.00223	.00048	.00067	.00221
%RSD	.57066	.61232	.21912	1.0254	.22704	1.2852	.38393	.46661

#1	.28713	.03889	.07181	.04470	.98494	.03752	.17321	.47215
#2	.29041	.03935	.07153	.04554	.98629	.03785	.17436	.47652
#3	.28896	.03902	.07178	.04478	.98192	.03690	.17438	.47372

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	.12063	.17455	.00413	.03315	.01954	.37973	7.4626	
Stddev	.00112	.00046	.00001	.00010	.00003	.00020	.0127	
%RSD	.92938	.26466	.29837	.30738	.16034	.05304	.16971	

#1	.11962	.17415	.00413	.03303	.01957	.37990	7.4481	
#2	.12184	.17445	.00411	.03323	.01951	.37980	7.4713	
#3	.12044	.17506	.00413	.03318	.01953	.37951	7.4685	

Sample Name: S2 Acquired: 6/12/2024 12:26:13 Type: Cal
Method: NON EPA-6010-200.7(v2307) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	4402.2	66614.	14932.	4053.5	4281.1
Stddev	7.9	185.	21.	6.8	14.5
%RSD	.17894	.27836	.13994	.16708	.33869
#1	4407.4	66400.	14930.	4045.7	4294.6
#2	4393.2	66726.	14953.	4056.8	4265.8
#3	4406.1	66717.	14911.	4058.1	4283.1

Sample Name: S3 Acquired: 6/12/2024 12:30:26 Type: Cal
Method: NON EPA-6010-200.7(v2307) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	.09725	.12569	.58988	.08420	.24660	.23357	13.383	.34575
Stddev	.00025	.00026	.00099	.00019	.00035	.00084	.042	.00414
%RSD	.25587	.20415	.16801	.22692	.14289	.35840	.31132	1.1975

#1	.09699	.12592	.58883	.08435	.24698	.23261	13.377	.34121
#2	.09727	.12541	.59002	.08398	.24629	.23399	13.427	.34931
#3	.09749	.12573	.59080	.08426	.24652	.23411	13.344	.34675

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	3.7402	.30849	.09973	.93690	.38830	.02280	.73281	.12355
Stddev	.0008	.00085	.00291	.00055	.00014	.00052	.00580	.00098
%RSD	.02126	.27561	2.9216	.05819	.03687	2.3022	.79179	.79403

#1	3.7409	.30768	.09695	.93660	.38839	.02238	.72901	.12244
#2	3.7394	.30937	.10276	.93657	.38838	.02339	.73949	.12429
#3	3.7402	.30842	.09949	.93753	.38814	.02262	.72993	.12392

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	.80974	.11270	.20644	.12856	2.8102	.11023	.49124	1.3473
Stddev	.00031	.00345	.00427	.00041	.0766	.00241	.00574	.0011
%RSD	.03860	3.0635	2.0677	.31626	2.7268	2.1881	1.1676	.08103

#1	.80941	.10963	.20327	.12820	2.7414	.10849	.48475	1.3474
#2	.80977	.11644	.21129	.12900	2.8928	.11299	.49564	1.3462
#3	.81004	.11204	.20475	.12849	2.7965	.10922	.49333	1.3484

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	.34156	.48518	.01172	.09560	.05450	1.0926	21.196
Stddev	.00051	.00219	.00026	.00012	.00016	.0052	.248
%RSD	.14995	.45156	2.2585	.12601	.29411	.47117	1.1682

#1	.34142	.48444	.01157	.09547	.05441	1.0913	21.286
#2	.34114	.48765	.01203	.09571	.05442	1.0983	21.385
#3	.34213	.48346	.01157	.09562	.05469	1.0883	20.916

Sample Name: S3 Acquired: 6/12/2024 12:30:26 Type: Cal
Method: NON EPA-6010-200.7(v2307) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	4451.1	65291.	14941.	3962.8	4310.3
Stddev	12.4	1610.	107.	90.7	12.7
%RSD	.27941	2.4663	.71844	2.2894	.29529
#1	4436.8	66486.	14990.	4032.6	4296.0
#2	4457.1	63460.	14818.	3860.2	4314.4
#3	4459.5	65926.	15015.	3995.4	4320.4

Sample Name: S4 Acquired: 6/12/2024 12:34:42 Type: Cal
Method: NON EPA-6010-200.7(v2307) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	.20025	.25248	1.2039	.17364	.50609	.47211	26.934	.69237
Stddev	.00043	.00207	.0046	.00053	.00120	.00087	.149	.00230
%RSD	.21722	.81978	.38489	.30757	.23805	.18388	.55383	.33174

#1	.19996	.25029	1.1992	.17323	.50483	.47153	26.769	.69484
#2	.20004	.25274	1.2039	.17344	.50622	.47169	26.972	.69029
#3	.20075	.25441	1.2085	.17424	.50723	.47311	27.060	.69198

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	7.6695	.61979	.19680	1.9184	.78704	.04485	1.4635	.24790
Stddev	.0209	.00083	.00027	.0057	.00103	.00015	.0031	.00012
%RSD	.27247	.13456	.13782	.29812	.13094	.34011	.21198	.04916

#1	7.6478	.62021	.19666	1.9123	.78595	.04476	1.4608	.24800
#2	7.6714	.61884	.19711	1.9193	.78716	.04503	1.4628	.24777
#3	7.6894	.62034	.19663	1.9236	.78800	.04477	1.4669	.24795

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	1.6520	.22501	.41526	.26016	5.5031	.22137	.99665	2.7169
Stddev	.0056	.00058	.00076	.00141	.0340	.00075	.00219	.0067
%RSD	.33931	.25614	.18366	.54357	.61880	.33864	.21997	.24727

#1	1.6461	.22563	.41516	.26158	5.5320	.22064	.99873	2.7108
#2	1.6528	.22491	.41607	.25876	5.5116	.22214	.99436	2.7157
#3	1.6573	.22449	.41455	.26013	5.4656	.22134	.99686	2.7241

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	.70103	.98472	.02361	.20173	.11515	2.2735	42.632	
Stddev	.00307	.00074	.00008	.00057	.00039	.0014	.172	
%RSD	.43808	.07479	.35148	.28414	.34208	.06063	.40349	

#1	.69826	.98437	.02352	.20107	.11471	2.2730	42.434	
#2	.70051	.98422	.02369	.20196	.11527	2.2725	42.741	
#3	.70433	.98556	.02362	.20215	.11547	2.2751	42.723	

Sample Name: S4 Acquired: 6/12/2024 12:34:42 Type: Cal
Method: NON EPA-6010-200.7(v2307) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	4336.7	66314.	14974.	3994.6	4134.5
Stddev	2.9	216.	36.	20.9	3.8
%RSD	.06639	.32606	.23928	.52232	.09153
#1	4333.9	66138.	14933.	3972.8	4137.9
#2	4339.7	66248.	15000.	3996.7	4135.2
#3	4336.7	66556.	14989.	4014.4	4130.5

Sample Name: S5 Acquired: 6/12/2024 12:39:02 Type: Cal
Method: NON EPA-6010-200.7(v2307) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	.42885	.54421	2.5945	.36773	1.0808	1.0006	56.457	1.4246
Stddev	.00085	.00212	.0075	.00093	.0036	.0035	.554	.0050
%RSD	.19754	.38952	.29052	.25242	.33615	.35330	.98153	.35313

#1	.42894	.54618	2.6018	.36791	1.0818	.99983	57.038	1.4288
#2	.42796	.54197	2.5867	.36672	1.0768	1.0045	56.400	1.4259
#3	.42965	.54447	2.5950	.36855	1.0838	.99751	55.934	1.4190

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	16.383	1.3077	.41049	4.1338	1.6537	.09547	3.0552	.52401
Stddev	.036	.0063	.00116	.0095	.0047	.00028	.0102	.00360
%RSD	.21714	.47940	.28338	.23043	.28446	.29801	.33288	.68631

#1	16.418	1.3055	.40917	4.1422	1.6556	.09520	3.0555	.52321
#2	16.347	1.3148	.41095	4.1234	1.6483	.09576	3.0652	.52794
#3	16.383	1.3029	.41135	4.1357	1.6572	.09546	3.0448	.52089

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	3.5593	.48043	.90003	.55006	11.410	.47976	2.1037	5.7325
Stddev	.0084	.00028	.00508	.00228	.009	.00170	.0079	.0132
%RSD	.23626	.05912	.56496	.41390	.08031	.35383	.37510	.23040

#1	3.5660	.48034	.89420	.54849	11.407	.47781	2.1125	5.7426
#2	3.5499	.48074	.90351	.55267	11.420	.48057	2.1014	5.7176
#3	3.5620	.48020	.90239	.54903	11.402	.48090	2.0973	5.7373

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	1.5040	2.0965	.05270	.44229	.25507	4.8553	87.898	
Stddev	.0027	.0070	.00048	.00099	.00093	.0108	.506	
%RSD	.17993	.33522	.92010	.22478	.36338	.22229	.57583	

#1	1.5057	2.0937	.05215	.44336	.25610	4.8448	88.481	
#2	1.5009	2.1046	.05290	.44140	.25430	4.8664	87.643	
#3	1.5054	2.0914	.05305	.44210	.25481	4.8547	87.570	

Sample Name: S5 Acquired: 6/12/2024 12:39:02 Type: Cal
Method: NON EPA-6010-200.7(v2307) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	4216.0	65373.	14849.	3855.8	3919.8
Stddev	9.6	145.	66.	6.7	8.8
%RSD	.22729	.22243	.44137	.17501	.22455
#1	4209.2	65502.	14804.	3851.9	3911.6
#2	4227.0	65216.	14819.	3852.0	3929.1
#3	4211.8	65403.	14924.	3863.6	3918.9

Sample Name: ICV01 Acquired: 6/12/2024 12:43:32 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.053324	1.050863	1.036869	1.061830	1.023429	2.621376
Stddev	.003666	.010058	.008156	.008154	.007159	.010909
%RSD	.3480244	.9570980	.7866441	.7679202	.6995012	.4161525

#1	1.049860	1.041017	1.027501	1.054158	1.015798	2.626801
#2	1.057163	1.061120	1.042396	1.070393	1.029997	2.628509
#3	1.052948	1.050452	1.040709	1.060941	1.024490	2.608818

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5372551	.5177241	.5221794	10.55745	.5298906	.5204028
Stddev	.0007301	.0021617	.0035995	.02551	.0007507	.0029693
%RSD	.1358985	.4175404	.6893217	.2416118	.1416679	.5705808

#1	.5371413	.5200862	.5181269	10.53282	.5307127	.5169892
#2	.5365886	.5172419	.5250053	10.55578	.5292417	.5223877
#3	.5380355	.5158442	.5234058	10.58375	.5297173	.5218316

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5308939	10.32014	.5363355	6.135943	.5252714	.2554272
Stddev	.0030671	.03478	.0001542	.025837	.0034474	.0008369
%RSD	.5777198	.3369957	.0287448	.4210702	.6563009	.3276491

#1	.5273876	10.28008	.5363638	6.107398	.5212996	.2555442
#2	.5330790	10.33769	.5364735	6.157726	.5274876	.2545380
#3	.5322149	10.34265	.5361691	6.142705	.5270270	.2561995

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.978590	.5194298	1.043131	10.09904	F .0388753	2.558765
Stddev	.025493	.0030842	.002362	.04886	.0014975	.015264
%RSD	.2554808	.5937675	.2263945	.4838214	3.852145	.5965448

#1	9.966816	.5162406	1.043362	10.07959	.0395299	2.541457
#2	9.961112	.5223970	1.045369	10.06290	.0399340	2.570304
#3	10.00784	.5196519	1.040663	10.15463	.0371619	2.564534

Sample Name: ICV01 Acquired: 6/12/2024 12:43:32 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.000099	F .0029269	2.624889	F -.001753	F -.008233	F .0003549
Stddev	.000282	.0007161	.008205	.001384	.000703	.0005982
%RSD	284.8304	24.46577	.3125783	78.90209	8.542681	168.5344

#1	.000041	.0033345	2.618074	-.002983	-.008723	.0009450
#2	-.000423	.0033462	2.622597	-.000255	-.007427	.0003708
#3	.000086	.0021001	2.633996	-.002023	-.008549	-.000251

Elem	Sr4077
Units	ppm
Avg	F -.008392
Stddev	.000124
%RSD	1.479403

#1	-.008276
#2	-.008377
#3	-.008523

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4417.023	67597.97	15368.33	4074.190	4269.777
Stddev	10.453	178.78	38.14	12.863	14.867
%RSD	.2366508	.2644796	.2481704	.3157174	.3481906

#1	4428.438	67423.58	15326.32	4073.046	4285.953
#2	4407.918	67780.84	15377.87	4061.938	4256.712
#3	4414.713	67589.49	15400.79	4087.587	4266.667

Sample Name: LLICV01 Acquired: 6/12/2024 13:02:40 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0210616	.0446024	.0137944	.0231434	.0538780	.1053020
Stddev	.0007993	.0011502	.0003467	.0019796	.0007329	.0016989
%RSD	3.795159	2.578837	2.512988	8.553534	1.360227	1.613335

#1	.0207351	.0444638	.0138132	.0253833	.0539929	.1072523
#2	.0204773	.0458156	.0134388	.0216287	.0530945	.1045103
#3	.0219725	.0435277	.0141313	.0224181	.0545467	.1041436

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1116909	.0064800	.0066679	2.225953	.0108668	.0319578
Stddev	.0006652	.0000703	.0001046	.021666	.0003196	.0001309
%RSD	.5955728	1.084516	1.568623	.9733235	2.941155	.4094961

#1	.1115768	.0065486	.0066492	2.250143	.0111941	.0318180
#2	.1110901	.0064081	.0065739	2.208333	.0108509	.0319780
#3	.1124058	.0064833	.0067805	2.219381	.0105555	.0320774

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225131	.1158717	.0227055	2.391358	.0437186	.0114650
Stddev	.0004782	.0032950	.0002120	.030013	.0001697	.0004764
%RSD	2.124259	2.843630	.9335082	1.255042	.3881154	4.155194

#1	.0219714	.1136901	.0228094	2.412925	.0437791	.0117905
#2	.0228769	.1142630	.0224616	2.357082	.0438498	.0116863
#3	.0226910	.1196619	.0228453	2.404067	.0435270	.0109182

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.222917	.0440449	.0467207	2.218328	.1042308	.2216585
Stddev	.007378	.0002672	.0002053	.014038	.0008455	.0010740
%RSD	.3318841	.6066571	.4393860	.6328289	.8112086	.4845492

#1	2.230683	.0438817	.0468478	2.233925	.1051544	.2204511
#2	2.222068	.0443533	.0468305	2.214355	.1034950	.2220169
#3	2.216001	.0438998	.0464839	2.206705	.1040430	.2225075

Sample Name: LLICV01 Acquired: 6/12/2024 13:02:40 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem 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	.0413290	.0444334	.3592977	.0207769	F .4060213	F .0010535
Stddev	.0002786	.0009061	.0024467	.0009451	.0033555	.0013228
%RSD	.6740053	2.039274	.6809596	4.548903	.8264391	125.5631
#1	.0410736	.0453992	.3578256	.0200251	.4045789	-.000383
#2	.0412874	.0436019	.3579454	.0204677	.4098569	.002222
#3	.0416260	.0442990	.3621220	.0218379	.4036282	.001321

Elem	Sr4077
Units	ppm
Avg	.0225295
Stddev	.0001175
%RSD	.5216151
#1	.0225418
#2	.0224064
#3	.0226404

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4358.201	65277.93	14950.69	3944.003	4281.947
Stddev	6.550	286.89	86.98	16.480	3.908
%RSD	.1502805	.4394896	.5818010	.4178440	.0912594
#1	4365.709	65387.27	14859.91	3940.849	4283.909
#2	4355.231	64952.44	15033.30	3929.328	4284.485
#3	4353.662	65494.07	14958.86	3961.832	4277.447

Sample Name: ICB01 Acquired: 6/12/2024 13:07:05 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem 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	-.002209	.0002420	-.001067	.0003429	-.002045	.0021442	.0001557
Stddev	.002488	.0014274	.000734	.0005331	.000715	.0118657	.0003126
%RSD	112.6465	589.8098	68.73447	155.4713	34.95111	553.3815	200.7702

#1	.000510	.0008143	-.000446	.0007437	-.001903	.0041801	.0004364
#2	-.004372	-.001383	-.000880	-.000262	-.001412	-.010608	.0002119
#3	-.002764	.001294	-.001877	.000547	-.002819	.012860	-.000181

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000339	.0000055	-.000377	-.000252	.0000721	-.000102	-.001859
Stddev	.0000387	.0000424	.015524	.000148	.0001617	.000538	.002425
%RSD	114.0570	771.9256	4113.791	58.82015	224.3806	529.3471	130.4834

#1	.0000670	.0000047	-.015495	-.000354	-.000112	-.000211	-.003576
#2	.0000435	-.000036	-.001160	-.000082	.000192	-.000576	.000916
#3	-.000009	.000048	.015524	-.000321	.000136	.000483	-.002916

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000069	.0040469	-.000100	.0000084	-.007547	-.001181	.0002453
Stddev	.000279	.0235444	.000201	.0002693	.002932	.000178	.0002515
%RSD	402.7976	581.7954	201.2617	3201.387	38.84690	15.04472	102.5303

#1	-.000381	-.019509	-.000183	-.000125	-.005491	-.000982	-.000002
#2	.000157	.027580	-.000247	.000318	-.006245	-.001239	.000501
#3	.000016	.004070	.000130	-.000168	-.010904	-.001323	.000237

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046696	.0011050	-.000084	-.000959	.0035374	-.001991	-.003484
Stddev	.0192705	.0009604	.000063	.000419	.0007554	.004541	.002094
%RSD	412.6799	86.91074	74.66934	43.64195	21.35466	228.0088	60.10555

#1	.0257808	.0006817	-.000012	-.000886	.0036087	-.007233	-.004181
#2	.0002040	.0004290	-.000116	-.000582	.0027489	.000748	-.001130
#3	-.011976	.0022043	-.000124	-.001410	.0042546	.000511	-.005140

Sample Name: ICB01 Acquired: 6/12/2024 13:07:05 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002595	-.000895	-.000033
Stddev	.004108	.000982	.000015
%RSD	158.3245	109.7066	45.15578

#1	-.000065	.000236	-.000035
#2	-.007335	-.001531	-.000047
#3	-.000384	-.001390	-.000017

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4414.105	66859.20	14688.25	4020.971	4341.393
Stddev	1.261	114.53	67.87	13.127	5.745
%RSD	.0285696	.1713018	.4620490	.3264718	.1323215

#1	4415.000	66806.85	14617.49	4031.338	4346.823
#2	4414.651	66780.20	14694.48	4006.210	4341.976
#3	4412.662	66990.55	14752.79	4025.365	4335.379

Sample Name: CRI01 Acquired: 6/12/2024 13:16:29 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0199714	.0414970	.0139480	.0207485	.0519120	.1053225
Stddev	.0010950	.0011534	.0010504	.0043189	.0009819	.0025748
%RSD	5.482833	2.779438	7.530747	20.81528	1.891518	2.444656

#1	.0211360	.0402199	.0136003	.0257331	.0511269	.1070175
#2	.0198154	.0418083	.0151282	.0181232	.0515961	.1023597
#3	.0189628	.0424628	.0131156	.0183892	.0530130	.1065903

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1085756	.0065238	.0063529	2.146959	.0105625	.0306131
Stddev	.0003499	.0000203	.0000575	.002340	.0001476	.0001828
%RSD	.3222245	.3115363	.9050466	.1090007	1.397205	.5971637

#1	.1087828	.0065188	.0064084	2.145559	.0106823	.0305417
#2	.1081716	.0065065	.0062936	2.149660	.0103977	.0308209
#3	.1087723	.0065462	.0063566	2.145657	.0106076	.0304768

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216505	.1099938	.0216500	2.317590	.0419849	.0117665
Stddev	.0005008	.0020001	.0001729	.020647	.0001909	.0003527
%RSD	2.313278	1.818372	.7987149	.8908630	.4547354	2.997876

#1	.0212178	.1086866	.0215106	2.339576	.0418221	.0116622
#2	.0215346	.1089985	.0218435	2.298614	.0419375	.0114777
#3	.0221991	.1122963	.0215958	2.314579	.0421950	.0121596

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.096969	.0431366	.0449691	2.113909	.1024979	.2131921
Stddev	.004411	.0011013	.0001531	.017972	.0002925	.0005004
%RSD	.2103748	2.553018	.3404929	.8501983	.2853731	.2347256

#1	2.094435	.0420378	.0449138	2.128275	.1024458	.2126184
#2	2.094409	.0431317	.0451421	2.093756	.1028129	.2134191
#3	2.102063	.0442404	.0448513	2.119696	.1022349	.2135388

Sample Name: CRI01 Acquired: 6/12/2024 13:16:29 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem 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	.0392378	.0448446	.3408484	.0194567	F .3836504	F -.001884
Stddev	.0002573	.0009480	.0060572	.0022190	.0062901	.002042
%RSD	.6556352	2.113938	1.777105	11.40496	1.639538	108.3567

#1	.0389695	.0459147	.3374033	.0183700	.3842761	-.004120
#2	.0392613	.0441098	.3372994	.0179905	.3896042	-.001412
#3	.0394824	.0445094	.3478424	.0220097	.3770708	-.000120

Elem	Sr4077
Units	ppm
Avg	.0219598
Stddev	.0000932
%RSD	.4246036

#1	.0220203
#2	.0218524
#3	.0220068

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4530.458	66553.39	14788.76	4048.290	4458.668
Stddev	11.599	65.59	80.59	7.689	10.351
%RSD	.2560325	.0985455	.5449642	.1899344	.2321596

#1	4523.058	66614.80	14722.94	4049.965	4448.454
#2	4524.490	66561.06	14878.64	4039.901	4458.399
#3	4543.827	66484.31	14764.70	4055.003	4469.152

Sample Name: ICSA01 Acquired: 6/12/2024 13:20:53 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005908	.0049758	.0080246	-.005021	-.001307	272.7311
Stddev	.001064	.0015720	.0012357	.008472	.003040	1.3964
%RSD	18.00799	31.59347	15.39829	168.7353	232.5985	.5120121

#1	-.006949	.0031970	.0094267	.000820	.001374	272.5330
#2	-.005953	.0061787	.0070943	-.001145	-.004610	271.4444
#3	-.004822	.0055517	.0075530	-.014738	-.000685	274.2160

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065983	.0004628	.0030537	259.7068	.0583781	.0029135
Stddev	.0001890	.0001597	.0000406	.8824	.0001305	.0002437
%RSD	2.865017	34.50175	1.329891	.3397584	.2235203	8.365334

#1	.0066916	.0004896	.0030141	258.7569	.0585155	.0029615
#2	.0067225	.0002914	.0030519	259.8627	.0582559	.0026494
#3	.0063807	.0006074	.0030952	260.5009	.0583629	.0031297

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.013645	102.7562	.0173894	271.4855	.0036973	.0021602
Stddev	.000810	.4077	.0000980	1.3492	.0000778	.0001006
%RSD	5.938356	.3967347	.5636715	.4969875	2.102952	4.659418

#1	-.013430	102.3546	.0174775	270.0028	.0036088	.0021027
#2	-.012965	102.7443	.0174070	271.8125	.0037283	.0022764
#3	-.014542	103.1696	.0172838	272.6412	.0037547	.0021014

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0267953	.0013522	.0012233	-.010964	F .1064786	.0005701
Stddev	.0070545	.0015407	.0003080	.017491	.0020067	.0003390
%RSD	26.32721	113.9407	25.17824	159.5311	1.884630	59.46078

#1	.0232194	.0031107	.0015442	.001270	.1049989	.0002461
#2	.0349217	.0007064	.0009301	-.003164	.1056742	.0009224
#3	.0222449	.0002395	.0011956	-.030999	.1087628	.0005419

Sample Name: ICSA01 Acquired: 6/12/2024 13:20:53 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem 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	-.004232	.0020259	.0042036	.0021179	F -.023395	-.009608
Stddev	.000690	.0004066	.0086239	.0019887	.002872	.002680
%RSD	16.30211	20.07081	205.1556	93.89983	12.27418	27.89466
#1	-.004921	.0016532	.0103062	-.000158	-.025455	-.010651
#2	-.004234	.0019650	-.005662	.002994	-.020115	-.011610
#3	-.003541	.0024595	.007967	.003518	-.024616	-.006563

Elem	Sr4077
Units	ppm
Avg	.0064429
Stddev	.0002465
%RSD	3.826260
#1	.0063487
#2	.0067226
#3	.0062573

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3955.583	59744.83	13824.31	3574.165	3675.967
Stddev	8.866	115.04	42.17	5.361	7.100
%RSD	.2241274	.1925472	.3050192	.1500062	.1931441
#1	3948.179	59833.79	13869.60	3571.421	3667.811
#2	3965.407	59785.79	13786.19	3580.343	3680.764
#3	3953.161	59614.92	13817.13	3570.730	3679.326

Sample Name: ICSAB01 Acquired: 6/12/2024 13:25:22 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1019232	.1086066	.0570014	.0451583	.6237467	258.8866
Stddev	.0026767	.0022712	.0023427	.0038344	.0007532	1.8274
%RSD	2.626209	2.091171	4.109878	8.490957	.1207600	.7058703

#1	.1050140	.1112248	.0576173	.0488070	.6228925	260.5875
#2	.1003777	.1071684	.0589746	.0411619	.6240320	259.1178
#3	.1003779	.1074266	.0544123	.0455059	.6243156	256.9546

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5358262	.5038309	.9998797	248.2983	.5577933	.5036203
Stddev	.0007395	.0006419	.0011478	.2821	.0007794	.0006796
%RSD	.1380022	.1273989	.1147895	.1136186	.1397349	.1349435

#1	.5350748	.5044756	.9985544	248.0595	.5569956	.5029318
#2	.5358508	.5031919	1.000534	248.2259	.5578313	.5042906
#3	.5365531	.5038252	1.000550	248.6096	.5585530	.5036387

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4893849	98.71168	.5202218	259.2284	1.005652	.2051764
Stddev	.0016091	.08587	.0016512	.0777	.001346	.0004311
%RSD	.3287918	.0869889	.3173996	.0299553	.1338912	.2100980

#1	.4884132	98.80459	.5215101	259.1852	1.004127	.2047326
#2	.4884994	98.69518	.5183604	259.1819	1.006677	.2055935
#3	.4912423	98.63525	.5207950	259.3180	1.006152	.2052031

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0242900	.4953459	1.058537	.0066226	F .1039475	1.008949
Stddev	.0066475	.0021738	.004575	.0111382	.0011204	.001638
%RSD	27.36735	.4388415	.4321781	168.1850	1.077868	.1623927

#1	.0194860	.4931109	1.063516	.0165811	.1052413	1.009879
#2	.0215073	.4954741	1.057576	.0086918	.1033008	1.007057
#3	.0318766	.4974528	1.054520	-.005405	.1033005	1.009912

Sample Name: ICSAB01 Acquired: 6/12/2024 13:25:22 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.003001	F .0008991	1.026424	F .0011896	F -.019278	F -.010016
Stddev	.001200	.0014497	.007478	.0039631	.005794	.000967
%RSD	39.97261	161.2312	.7285077	333.1340	30.05179	9.652586

#1	-.002277	-.000185	1.033598	-.002988	-.019039	-.009335
#2	-.002341	.002546	1.026999	.004896	-.013608	-.011123
#3	-.004386	.000336	1.018676	.001662	-.025188	-.009590

Elem	Sr4077
Units	ppm
Avg	F .0058383
Stddev	.0001354
%RSD	2.318923

#1	.0057838
#2	.0057386
#3	.0059924

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4051.467	62394.21	14526.34	3691.723	3776.539
Stddev	9.664	221.23	51.11	32.367	1.138
%RSD	.2385226	.3545700	.3518480	.8767574	.0301461

#1	4050.459	62152.11	14468.62	3656.113	3775.253
#2	4061.594	62444.66	14565.87	3699.700	3776.949
#3	4042.346	62585.86	14544.54	3719.356	3777.416

Sample Name: ICSADLX20 Acquired: 6/12/2024 13:29:44 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICSADLX20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001739	.0017420	-.001008	.0009465	-.001401	13.44572	.0011329
Stddev	.001002	.0012359	.000109	.0016342	.001035	.05067	.0001933
%RSD	57.63778	70.94763	10.82361	172.6514	73.90678	.3768205	17.06240

#1	-.000697	.0024861	-.001061	.0008703	-.000701	13.50422	.0013298
#2	-.001824	.0003153	-.001080	-.000648	-.000912	13.41544	.0011255
#3	-.002695	.0024246	-.000882	.002618	-.002590	13.41752	.0009434

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001050	.0001062	13.18512	.0025029	.0002571	-.001026	5.407141
Stddev	.0000406	.0000395	.08244	.0002500	.0003189	.000449	.024918
%RSD	38.64783	37.25641	.6252213	9.988221	124.0273	43.71152	.4608399

#1	.0001088	.0000734	13.27907	.0027780	-.000098	-.000523	5.434417
#2	.0000627	.0001501	13.12489	.0024411	.000352	-.001385	5.401438
#3	.0001435	.0000949	13.15140	.0022896	.000518	-.001171	5.385569

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008591	13.65617	.0002757	.0004617	.0001935	-.000075	-.000321
Stddev	.0001501	.05495	.0000573	.0006109	.0035266	.000778	.000111
%RSD	17.47189	.4023636	20.77913	132.2898	1822.219	1041.951	34.70331

#1	.0007011	13.71026	.0002096	-.000106	.0036623	.000466	-.000316
#2	.0009997	13.65785	.0003088	.000383	.0003065	-.000967	-.000212
#3	.0008766	13.60041	.0003089	.001108	-.003388	.000276	-.000435

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016537	.0045573	.0002157	-.000984	.0044378	-.001529	-.003519
Stddev	.013434	.0013279	.0000363	.000452	.0014570	.001069	.001477
%RSD	81.23349	29.13805	16.81750	45.96840	32.83092	69.96073	41.96446

#1	-.031649	.0060434	.0002576	-.001498	.0028941	-.000346	-.001817
#2	-.005950	.0034870	.0001939	-.000647	.0057888	-.002427	-.004454
#3	-.012013	.0041417	.0001956	-.000806	.0046306	-.001813	-.004286

Sample Name: ICSADLX20 Acquired: 6/12/2024 13:29:44 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICSADLX20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004229	-.001440	.0001666
Stddev	.003348	.001158	.0000468
%RSD	79.17034	80.40243	28.11510

#1	-.003298	-.002695	.0002174
#2	-.001445	-.001211	.0001573
#3	-.007944	-.000414	.0001251

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4338.479	64562.39	14638.74	3934.118	4222.326
Stddev	53.870	118.52	37.84	12.541	53.456
%RSD	1.241688	.1835676	.2584656	.3187870	1.266025

#1	4393.512	64491.88	14597.28	3925.130	4270.129
#2	4285.852	64496.08	14671.40	3928.778	4164.607
#3	4336.074	64699.22	14647.55	3948.446	4232.243

Sample Name: ICSABDLX20 Acquired: 6/12/2024 13:34:09 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICSABDLX20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025376	.0075619	.0012367	.0070757	.0293055	13.07141	.0276071
Stddev	.0011826	.0005141	.0009286	.0032630	.0007245	.07703	.0001977
%RSD	46.60115	6.797785	75.08307	46.11527	2.472341	.5892865	.7162647

#1	.0030460	.0070369	.0008978	.0105498	.0295809	13.15996	.0278271
#2	.0033810	.0080642	.0005252	.0040757	.0284836	13.03441	.0275499
#3	.0011859	.0075848	.0022872	.0066016	.0298519	13.01987	.0274442

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0268325	.0515405	12.80726	.0294715	.0252192	.0256291	5.190830
Stddev	.0002975	.0000541	.09738	.0001215	.0000812	.0000100	.018475
%RSD	1.108640	.1049307	.7603163	.4123093	.3221110	.0390595	.3559165

#1	.0271019	.0514856	12.91961	.0295081	.0252271	.0256330	5.172404
#2	.0265132	.0515937	12.75502	.0293359	.0251344	.0256366	5.209353
#3	.0268823	.0515421	12.74716	.0295705	.0252962	.0256177	5.190733

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0276693	13.22994	.0516872	.0105337	-.003713	.0254143	.0541223
Stddev	.0003028	.06484	.0005624	.0001884	.006240	.0006292	.0002605
%RSD	1.094210	.4901081	1.088051	1.788180	168.0514	2.475879	.4812994

#1	.0279254	13.30447	.0518443	.0103915	-.005347	.0246963	.0541091
#2	.0273351	13.19890	.0510629	.0104624	.003181	.0256770	.0538687
#3	.0277474	13.18646	.0521543	.0107473	-.008974	.0258696	.0543891

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011386	.0033848	.0516093	-.001016	.0041294	.0488667	-.002547
Stddev	.0096497	.0006674	.0001887	.000551	.0002206	.0042468	.001243
%RSD	847.4761	19.71809	.3656120	54.26075	5.342358	8.690639	48.79162

#1	-.009939	.0029363	.0517983	-.001518	.0039406	.0439631	-.003821
#2	.007714	.0030663	.0516085	-.000426	.0043719	.0513565	-.001338
#3	.005641	.0041518	.0514210	-.001104	.0040757	.0512806	-.002483

Sample Name: ICSABDLX20 Acquired: 6/12/2024 13:34:09 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICSABDLX20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000595	-.002955	.0001640
Stddev	.001297	.002877	.0000621
%RSD	217.9595	97.36909	37.87713

#1	-.000028	.000291	.0002349
#2	.000321	-.005189	.0001383
#3	-.002079	-.003966	.0001189

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4467.112	65804.78	14727.41	3999.439	4350.779
Stddev	8.493	165.09	144.38	11.409	8.030
%RSD	.1901209	.2508736	.9803802	.2852639	.1845592

#1	4471.640	65940.13	14564.35	4007.054	4355.749
#2	4457.314	65853.36	14839.01	4004.942	4341.515
#3	4472.381	65620.86	14778.87	3986.322	4355.073

Sample Name: CCV01 Acquired: 6/12/2024 13:39:10 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.907392	4.952128	4.946231	4.925303	5.012110	9.953513
Stddev	.008853	.013955	.005123	.001890	.006733	.027638
%RSD	.1803923	.2818065	.1035835	.0383782	.1343282	.2776668

#1	4.901184	4.967240	4.942922	4.923676	5.016652	9.940546
#2	4.917529	4.939728	4.943637	4.927376	5.004375	9.985249
#3	4.903462	4.949416	4.952132	4.924857	5.015303	9.934743

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.17223	.2467875	2.432516	24.50413	.9896546	2.412485
Stddev	.02347	.0007877	.000678	.01571	.0023308	.001063
%RSD	.2307509	.3191695	.0278615	.0641176	.2355172	.0440719

#1	10.18791	.2458793	2.433298	24.48605	.9869683	2.411346
#2	10.18353	.2471986	2.432125	24.51188	.9911402	2.412659
#3	10.14524	.2472845	2.432124	24.51447	.9908554	2.413451

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.224711	5.004317	2.475453	24.45067	2.444315	1.216107
Stddev	.000929	.013086	.014545	.06738	.001073	.000716
%RSD	.0758943	.2614965	.5875667	.2755763	.0439023	.0589064

#1	1.224111	5.012748	2.458829	24.37714	2.443121	1.216924
#2	1.224240	5.010961	2.485835	24.50946	2.445200	1.215588
#3	1.225781	4.989242	2.481695	24.46542	2.444624	1.215808

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.25066	2.467431	2.491523	24.85129	4.847576	4.924835
Stddev	.02845	.005803	.003933	.09441	.011597	.006524
%RSD	.1173103	.2351856	.1578500	.3799115	.2392256	.1324796

#1	24.27096	2.464168	2.486997	24.83309	4.835863	4.929578
#2	24.26289	2.474131	2.494116	24.95348	4.859052	4.917395
#3	24.21815	2.463995	2.493455	24.76730	4.847812	4.927534

Sample Name: CCV01 Acquired: 6/12/2024 13:39:10 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem 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	4.875954	4.880595	4.758482	5.001920	F 4.721521	4.866748
Stddev	.007280	.014805	.020914	.011843	.004157	.011804
%RSD	.1492988	.3033507	.4395000	.2367776	.0880356	.2425415
#1	4.883928	4.868824	4.736829	4.988877	4.718703	4.855987
#2	4.874272	4.897217	4.778568	5.004883	4.719567	4.879373
#3	4.869663	4.875744	4.760048	5.012001	4.726295	4.864884

Elem	Sr4077
Units	ppm
Avg	5.116307
Stddev	.051276
%RSD	1.002206
#1	5.066385
#2	5.168837
#3	5.113699

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4216.798	63561.88	14337.51	3835.858	4005.559
Stddev	3.211	120.52	42.40	4.575	.510
%RSD	.0761534	.1896139	.2956968	.1192586	.0127325
#1	4213.445	63517.91	14361.94	3834.316	4005.742
#2	4219.846	63469.51	14288.55	3832.254	4004.983
#3	4217.105	63698.21	14362.03	3841.004	4005.952

Sample Name: CCB01 Acquired: 6/12/2024 13:47:59 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem 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	-.000805	.0006142	-.001291	.0007973	-.000182	-.007545	.0003490
Stddev	.000590	.0010899	.001029	.0036200	.001743	.001873	.0003021
%RSD	73.23369	177.4619	79.70548	454.0057	958.8873	24.82973	86.55692

#1	-.000275	-.000644	-.001335	-.003243	-.002152	-.005716	.0004195
#2	-.000701	.001281	-.000241	.003744	.001159	-.007459	.0000179
#3	-.001440	.001205	-.002297	.001891	.000447	-.009460	.0006097

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000028	-.000045	-.007874	-.000230	-.000092	-.000019	-.000344
Stddev	.000047	.000079	.005502	.000091	.000184	.000692	.002002
%RSD	170.8184	174.4493	69.88172	39.31350	199.6639	3655.977	582.0449

#1	-.000010	.000039	-.013729	-.000281	-.000271	-.000818	.001426
#2	-.000081	-.000119	-.007082	-.000126	.000098	.000374	-.002517
#3	.000008	-.000056	-.002810	-.000284	-.000104	.000387	.000059

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000363	.0026364	.0000211	.0004806	-.003789	.0007848	-.000008
Stddev	.000393	.0060824	.0002131	.0002130	.004531	.0007696	.000271
%RSD	108.1866	230.7121	1012.513	44.33060	119.5831	98.05796	3529.444

#1	-.000790	-.004338	-.000165	.0002424	-.009007	.0010915	-.000305
#2	-.000280	.006841	.000253	.0006530	-.000836	.0013537	.000058
#3	-.000018	.005406	-.000025	.0005463	-.001525	-.000091	.000224

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001150	.0060549	.0000705	-.000163	.0042471	-.001151	-.002395
Stddev	.007078	.0008602	.0001547	.000268	.0008072	.000539	.000721
%RSD	615.3872	14.20725	219.2729	164.3679	19.00475	46.86208	30.08246

#1	.003686	.0056974	.0001917	-.000309	.0042153	-.000557	-.003194
#2	-.009275	.0070362	-.000104	-.000327	.0050698	-.001286	-.002198
#3	.002138	.0054310	.000124	.000146	.0034564	-.001609	-.001794

Sample Name: CCB01 Acquired: 6/12/2024 13:47:59 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003992	-.000789	-.000017
Stddev	.001450	.001326	.000021
%RSD	36.31381	167.9913	119.8951

#1	-.002970	-.001187	-.000016
#2	-.005651	.000690	-.000039
#3	-.003355	-.001871	.000003

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4492.287	68013.25	14483.75	4075.981	4432.486
Stddev	6.377	123.26	90.58	11.403	5.655
%RSD	.1419509	.1812292	.6253568	.2797707	.1275873

#1	4484.987	67964.01	14383.49	4068.348	4427.141
#2	4495.103	67922.21	14508.09	4070.506	4438.408
#3	4496.771	68153.51	14559.67	4089.089	4431.910

Sample Name: P2799-01 Acquired: 6/12/2024 13:52:28 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003859	.0012132	119.0264	-.003808	.0093009	.0877724	.0184339
Stddev	.000829	.0009050	.2388	.003219	.0005803	.0084049	.0004808
%RSD	21.49377	74.60014	.2006051	84.54264	6.238805	9.575754	2.608149

#1	-.002911	.0006644	118.7703	-.001828	.0095912	.0937973	.0181452
#2	-.004216	.0007174	119.2428	-.002073	.0096786	.0781708	.0181676
#3	-.004451	.0022578	119.0661	-.007522	.0086327	.0913491	.0189889

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000306	.0004132	12.81794	.0026545	.0013654	-.059810	.0979715
Stddev	.0000311	.0001353	.01920	.0002072	.0001799	.000915	.0034967
%RSD	101.6523	32.74284	.1497550	7.806663	13.17344	1.530097	3.569074

#1	.0000582	.0002946	12.81905	.0026417	.0012352	-.060047	.0971964
#2	-.000003	.0005606	12.83657	.0024539	.0015707	-.060583	.0949275
#3	.000037	.0003844	12.79822	.0028678	.0012904	-.058799	.1017907

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0565109	1.677640	.0043884	.0004043	296.2983	.0027921	.5469433
Stddev	.0004700	.012607	.0000692	.0000711	1.4898	.0005812	.0004418
%RSD	.8316330	.7514429	1.576477	17.57729	.5027874	20.81463	.0807758

#1	.0564351	1.663086	.0043150	.0004051	295.9419	.0023052	.5464680
#2	.0560835	1.684700	.0044525	.0003328	297.9339	.0034355	.5473413
#3	.0570142	1.685135	.0043975	.0004749	295.0190	.0026356	.5470207

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.971183	.0576391	-.000019	.0066909	.0053602	.2694946	.1121101
Stddev	.010083	.0013554	.000223	.0006036	.0014923	.0184690	.0029610
%RSD	.3393620	2.351603	1201.509	9.021910	27.83953	6.853181	2.641154

#1	2.959625	.0589848	.000062	.0068143	.0054210	.2894781	.1133318
#2	2.978175	.0576585	-.000271	.0060351	.0038385	.2659523	.1142648
#3	2.975749	.0562741	.000153	.0072234	.0068211	.2530533	.1087338

Sample Name: P2799-01 Acquired: 6/12/2024 13:52:28 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.901001	.0010567	.0498003
Stddev	.004107	.0004425	.0001994
%RSD	.1052804	41.87387	.4004366

#1	3.896328	.0009053	.0496468
#2	3.904037	.0015551	.0497284
#3	3.902639	.0007099	.0500257

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4305.699	65135.11	14881.94	3847.354	4122.603
Stddev	3.072	39.61	48.54	4.813	4.705
%RSD	.0713488	.0608166	.3261871	.1250886	.1141209

#1	4309.222	65089.63	14919.43	3852.899	4127.382
#2	4303.581	65153.62	14899.28	3844.261	4122.450
#3	4304.294	65162.07	14827.11	3844.902	4117.976

Sample Name: P2799-01DUP Acquired: 6/12/2024 13:57:00 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004366	.0016610	116.7759	-.004038	.0076252	.0920651	.0173733
Stddev	.000889	.0007450	2.5961	.002904	.0018469	.0047976	.0001884
%RSD	20.35962	44.85529	2.223123	71.91285	24.22122	5.211094	1.084159

#1	-.005357	.0014612	115.1904	-.002126	.0056779	.0919698	.0174117
#2	-.003638	.0024855	115.3655	-.007379	.0093519	.0873159	.0171688
#3	-.004103	.0010362	119.7719	-.002609	.0078458	.0969097	.0175396

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000029	.0004121	12.47277	.0023330	.0011607	-.057136	.1026779
Stddev	.000026	.0000570	.11321	.0002157	.0001488	.001307	.0008784
%RSD	88.71035	13.82366	.9076323	9.243180	12.81862	2.287067	.8554669

#1	-.000059	.0004555	12.40647	.0020862	.0012456	-.058320	.1017462
#2	-.000019	.0003476	12.40835	.0024846	.0009889	-.055734	.1027966
#3	-.000010	.0004331	12.60348	.0024283	.0012475	-.057353	.1034909

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0558974	1.652101	.0042379	.0008102	291.0596	.0024306	.5332735
Stddev	.0004018	.017900	.0001090	.0003011	1.7890	.0025761	.0023864
%RSD	.7188251	1.083458	2.573090	37.16113	.6146635	105.9872	.4475040

#1	.0555398	1.637223	.0041171	.0009473	290.3502	.0044668	.5359089
#2	.0558201	1.647115	.0042673	.0004650	293.0946	.0032905	.5312586
#3	.0563322	1.671965	.0043292	.0010183	289.7342	-.000465	.5326529

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.912065	.0538650	-.000110	.0071664	.0053492	.2602923	.1100986
Stddev	.019410	.0004343	.000214	.0010117	.0013864	.0091057	.0036989
%RSD	.6665533	.8062937	193.4674	14.11713	25.91830	3.498250	3.359636

#1	2.925007	.0533949	-.000124	.0059996	.0037573	.2647970	.1097922
#2	2.889746	.0539488	-.000317	.0077003	.0059984	.2498123	.1065623
#3	2.921441	.0542514	.000110	.0077993	.0062918	.2662676	.1139411

Sample Name: P2799-01DUP Acquired: 6/12/2024 13:57:00 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.873380	.0033623	.0483181
Stddev	.084220	.0021071	.0005955
%RSD	2.174324	62.66723	1.232449

#1	3.828105	.0009703	.0479352
#2	3.821481	.0049435	.0480150
#3	3.970553	.0041731	.0490042

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4225.924	64665.16	14922.08	3846.147	4051.106
Stddev	88.574	412.12	121.64	18.257	77.382
%RSD	2.095958	.6373079	.8151641	.4746781	1.910147

#1	4280.844	64219.46	14971.27	3826.285	4097.347
#2	4273.185	65032.41	15011.42	3862.196	4094.200
#3	4123.744	64743.62	14783.55	3849.960	3961.771

Sample Name: P2799-01LX5 Acquired: 6/12/2024 14:01:31 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000921	.0017790	26.81448	-.002039	.0008628	.0146317	.0041316
Stddev	.002427	.0023272	.06383	.002231	.0006717	.0029816	.0003403
%RSD	263.4239	130.8163	.2380250	109.4261	77.85555	20.37751	8.237012

#1	.001839	-.000373	26.80711	-.004600	.0000875	.0145636	.0038519
#2	-.001881	.001462	26.75466	-.001006	.0012301	.0116848	.0040325
#3	-.002723	.004249	26.88167	-.000512	.0012707	.0176467	.0045105

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000517	.0000850	2.886659	.0000130	.0002429	-.012713	.0156942
Stddev	.0000760	.0000496	.022312	.0003140	.0001784	.001073	.0016736
%RSD	147.0041	58.37431	.7729213	2414.709	73.45550	8.437139	10.66362

#1	.0000773	.0001421	2.906250	.0003724	.0000638	-.013908	.0167048
#2	-.000034	.0000527	2.891354	-.000208	.0004206	-.011833	.0166153
#3	.000112	.0000601	2.862374	-.000125	.0002444	-.012399	.0137624

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0122502	.3908761	.0004520	.0003185	65.23616	.0014753	.1213876
Stddev	.0000310	.0085561	.0002623	.0001563	.21663	.0016201	.0009611
%RSD	.2527952	2.188960	58.03190	49.06129	.3320754	109.8144	.7917835

#1	.0122401	.3863487	.0002009	.0003283	65.45320	.0033408	.1222988
#2	.0122256	.4007446	.0004309	.0004696	65.23534	.0006641	.1214806
#3	.0122850	.3855348	.0007242	.0001576	65.01994	.0004210	.1203833

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6294380	.0134501	-.000024	.0008490	.0052322	.0552361	.0217447
Stddev	.0156276	.0008456	.000178	.0003648	.0008512	.0075053	.0026864
%RSD	2.482788	6.286835	727.4008	42.97333	16.26764	13.58769	12.35432

#1	.6330899	.0126468	.000013	.0012419	.0050161	.0574261	.0248178
#2	.6429163	.0143325	.000131	.0005209	.0061706	.0614028	.0205741
#3	.6123078	.0133712	-.000218	.0007842	.0045100	.0468794	.0198422

Sample Name: P2799-01LX5 Acquired: 6/12/2024 14:01:31 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8588043	.0019800	.0111208
Stddev	.0024390	.0021704	.0000523
%RSD	.2840056	109.6197	.4699090

#1	.8616175	-.000526	.0110885
#2	.8572827	.003186	.0110929
#3	.8575126	.003280	.0111811

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4347.050	63769.30	14179.81	3857.873	4226.701
Stddev	7.969	331.99	34.45	29.523	4.872
%RSD	.1833089	.5206124	.2429757	.7652783	.1152716

#1	4355.546	63555.20	14172.82	3826.394	4229.390
#2	4345.861	63600.96	14149.38	3862.280	4229.637
#3	4339.742	64151.74	14217.22	3884.946	4221.077

Sample Name: P2799-01MS Acquired: 6/12/2024 14:05:53 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7828814	1.817133	124.1276	1.829992	.7611276	2.065651	.2235763
Stddev	.0006155	.002127	.1234	.001054	.0020282	.014622	.0005191
%RSD	.0786258	.1170357	.0994361	.0576118	.2664723	.7078704	.2321928

#1	.7831075	1.815885	124.0449	1.831208	.7596194	2.070408	.2230643
#2	.7821848	1.815925	124.0683	1.829430	.7634333	2.077302	.2241023
#3	.7833520	1.819589	124.2694	1.829337	.7603301	2.049243	.2235624

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1857498	.1878955	14.65123	.3880789	.1922089	.2242328	3.170655
Stddev	.0010214	.0000933	.06463	.0018460	.0003555	.0004792	.024874
%RSD	.5498839	.0496268	.4411533	.4756845	.1849767	.2137143	.7845104

#1	.1859343	.1878140	14.57765	.3862347	.1918670	.2236920	3.157179
#2	.1866665	.1878753	14.69884	.3899268	.1921831	.2244017	3.155426
#3	.1846488	.1879972	14.67719	.3880754	.1925767	.2246047	3.199359

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2583766	3.678633	.4796660	.0720438	321.2369	.3047028	.7683736
Stddev	.0005734	.028823	.0008784	.0004998	3.6822	.0013201	.0010308
%RSD	.2219146	.7835292	.1831263	.6937846	1.146246	.4332459	.1341574

#1	.2580436	3.650167	.4787830	.0715357	317.5822	.3033753	.7686226
#2	.2580475	3.707800	.4796751	.0725350	321.1825	.3060154	.7692572
#3	.2590386	3.677933	.4805398	.0720605	324.9460	.3047179	.7672411

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.93852	.3185371	.3929184	.6547338	.1961940	1.029981	5.793952
Stddev	.06017	.0016688	.0008749	.0009172	.0009266	.017393	.012254
%RSD	.4316813	.5238914	.2226681	.1400851	.4723080	1.688679	.2114894

#1	13.89012	.3199510	.3924424	.6537737	.1952567	1.020214	5.786906
#2	13.91956	.3189640	.3923848	.6548267	.1971095	1.019666	5.786850
#3	14.00589	.3166964	.3939282	.6556010	.1962157	1.050062	5.808101

Sample Name: P2799-01MS Acquired: 6/12/2024 14:05:53 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.050698	.1941077	.2544768
Stddev	.020697	.0017509	.0005992
%RSD	.5109511	.9020222	.2354827

#1	4.029460	.1921876	.2538619
#2	4.051826	.1945192	.2550591
#3	4.070808	.1956161	.2545094

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4305.977	64265.79	14876.60	3820.105	4114.635
Stddev	4.867	127.50	61.28	9.109	.825
%RSD	.1130205	.1984015	.4119556	.2384468	.0200625

#1	4303.933	64404.32	14893.09	3826.900	4113.958
#2	4302.465	64239.69	14808.75	3823.660	4115.554
#3	4311.532	64153.36	14927.95	3809.754	4114.392

Sample Name: P2799-01MSD Acquired: 6/12/2024 14:10:09 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7855792	1.838135	125.1274	1.840944	.7730314	2.040354	.2205132
Stddev	.0026650	.005373	.1193	.005418	.0016824	.006219	.0004277
%RSD	.3392412	.2923214	.0953363	.2942798	.2176323	.3047854	.1939544

#1	.7836803	1.842585	125.2250	1.834714	.7711115	2.036525	.2200737
#2	.7844314	1.832165	125.1628	1.844543	.7737350	2.037008	.2205379
#3	.7886258	1.839654	124.9944	1.843576	.7742478	2.047529	.2209280

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1854295	.1881302	14.53698	.3855065	.1924752	.2241880	3.117414
Stddev	.0007684	.0001961	.02888	.0011662	.0004263	.0008723	.009940
%RSD	.4144104	.1042501	.1986714	.3025132	.2214804	.3890860	.3188655

#1	.1851074	.1879052	14.53598	.3850367	.1919851	.2238637	3.105948
#2	.1848745	.1882653	14.50862	.3846485	.1927602	.2235244	3.123606
#3	.1863066	.1882201	14.56635	.3868343	.1926802	.2251760	3.122688

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2542201	3.662536	.4811374	.0718848	319.7915	.2972598	.7680615
Stddev	.0017598	.022703	.0005305	.0004348	2.8046	.0028328	.0048759
%RSD	.6922276	.6198806	.1102506	.6048993	.8770110	.9529683	.6348281

#1	.2536346	3.636603	.4807001	.0714266	322.9381	.2961072	.7656072
#2	.2528277	3.672175	.4817275	.0719361	317.5550	.2951850	.7649005
#3	.2561980	3.678829	.4809846	.0722916	318.8812	.3004872	.7736769

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.80305	.3179316	.3989807	.6610672	.1955415	1.024729	5.785626
Stddev	.02958	.0021325	.0002172	.0015591	.0002860	.007526	.008524
%RSD	.2142832	.6707550	.0544453	.2358523	.1462705	.7344761	.1473241

#1	13.78362	.3170173	.3987802	.6615923	.1952345	1.019358	5.795139
#2	13.78844	.3164087	.3989503	.6622960	.1955895	1.021498	5.783057
#3	13.83709	.3203689	.3992115	.6593133	.1958004	1.033331	5.778683

Sample Name: P2799-01MSD Acquired: 6/12/2024 14:10:09 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.073931	.1930264	.2513491
Stddev	.005899	.0023934	.0011763
%RSD	.1447918	1.239931	.4679933

#1	4.079689	.1912048	.2502388
#2	4.067901	.1921373	.2512265
#3	4.074202	.1957371	.2525818

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4302.308	64487.18	14883.06	3820.226	4112.836
Stddev	4.161	102.26	52.07	19.281	3.682
%RSD	.0967096	.1585715	.3498744	.5047185	.0895364

#1	4298.593	64562.61	14922.26	3837.173	4109.476
#2	4306.804	64528.13	14902.94	3824.256	4112.260
#3	4301.526	64370.79	14823.97	3799.248	4116.773

Sample Name: P2799-01A Acquired: 6/12/2024 14:14:26 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8031854	1.865294	127.1717	1.882930	.7637418	2.008776	.2181618
Stddev	.0141331	.048581	2.8224	.041102	.0185999	.040924	.0036843
%RSD	1.759626	2.604458	2.219386	2.182852	2.435368	2.037250	1.688771

#1	.8182936	1.908684	130.3226	1.927990	.7833124	2.029516	.2193349
#2	.7902881	1.812808	124.8751	1.847496	.7462948	1.961634	.2140339
#3	.8009746	1.874390	126.3175	1.873303	.7616182	2.035177	.2211167

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1849526	.1912103	14.27314	.3812701	.1954094	.2287865	3.055249
Stddev	.0027334	.0042645	.27446	.0003405	.0043257	.0054460	.017824
%RSD	1.477902	2.230282	1.922945	.0892991	2.213643	2.380383	.5833811

#1	.1867974	.1959898	14.42365	.3810157	.2002382	.2340543	3.045200
#2	.1818123	.1877943	13.95635	.3816569	.1918890	.2231783	3.044719
#3	.1862482	.1898467	14.43942	.3811376	.1941009	.2291268	3.075828

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2508910	3.539625	.4892603	.0709752	313.1067	.2948495	.7659010
Stddev	.0040811	.078312	.0112672	.0003941	2.8337	.0042058	.0022135
%RSD	1.626626	2.212449	2.302916	.5551963	.9050154	1.426441	.2890047

#1	.2518355	3.590502	.5016975	.0714202	310.4471	.2977245	.7637283
#2	.2464205	3.449445	.4797345	.0708348	316.0871	.2900223	.7681531
#3	.2544169	3.578927	.4863488	.0706706	312.7860	.2968017	.7658218

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.65210	.3168623	.3906749	.6504107	.1875813	.9725711	5.911584
Stddev	.07762	.0058794	.0079793	.0141649	.0038110	.0098756	.153667
%RSD	.5685307	1.855498	2.042438	2.177837	2.031659	1.015415	2.599420

#1	13.56440	.3202236	.3992296	.6655164	.1887377	.9629184	6.082114
#2	13.67997	.3100735	.3834342	.6374258	.1833260	.9826555	5.783855
#3	13.71193	.3202898	.3893609	.6482899	.1906801	.9721393	5.868783

Sample Name: P2799-01A Acquired: 6/12/2024 14:14:26 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.190375	.1902428	.2485457
Stddev	.091175	.0019207	.0044227
%RSD	2.175831	1.009623	1.779418

#1	4.289656	.1895834	.2500120
#2	4.110396	.1887386	.2435761
#3	4.171073	.1924064	.2520490

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4229.203	65000.84	14932.59	3840.718	4040.487
Stddev	83.138	176.84	233.30	10.485	79.960
%RSD	1.965811	.2720568	1.562358	.2729929	1.978970

#1	4135.704	65056.14	14760.32	3847.092	3950.784
#2	4294.805	64802.96	15198.09	3828.617	4104.276
#3	4257.099	65143.42	14839.37	3846.446	4066.401

Sample Name: P2799-02 Acquired: 6/12/2024 14:18:42 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006308	-.001034	33.12246	-.002550	.0061542	.1466712
Stddev	.001278	.000767	.42583	.002020	.0011453	.0025466
%RSD	20.26336	74.20480	1.285628	79.21504	18.60921	1.736276

#1	-.006578	-.000538	32.71086	-.000261	.0051815	.1465452
#2	-.007430	-.001917	33.56122	-.004081	.0074165	.1492785
#3	-.004916	-.000646	33.09530	-.003308	.0058648	.1441899

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0315035	-.000002	.0005931	13.05305	.0011532	.0014636
Stddev	.0002794	.000021	.0000844	.04403	.0002338	.0000725
%RSD	.8870560	876.2201	14.22949	.3373335	20.27455	4.956150

#1	.0314508	-.000026	.0006393	13.00601	.0009589	.0015473
#2	.0312542	.000014	.0004957	13.09327	.0014127	.0014246
#3	.0318056	.000005	.0006444	13.05987	.0010879	.0014190

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2347063	16.66782	.1437953	38.53072	.0061381	.0011439
Stddev	.0030229	.05386	.0005006	.08515	.0000689	.0004283
%RSD	1.287942	.3231215	.3481520	.2209995	1.121639	37.44404

#1	.2318794	16.63427	.1432211	38.43614	.0062141	.0008680
#2	.2378930	16.72994	.1440241	38.60129	.0060800	.0016373
#3	.2343466	16.63924	.1441406	38.55474	.0061202	.0009263

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	325.7641	.0020717	3.651177	7.127427	.0963653	-.000493
Stddev	2.8287	.0018689	.020732	.015746	.0007453	.000270
%RSD	.8683128	90.21073	.5678057	.2209270	.7734464	54.61649

#1	324.9549	.0028565	3.643689	7.116813	.0955539	-.000713
#2	328.9092	-.000062	3.635230	7.145518	.0965222	-.000575
#3	323.4282	.003420	3.674612	7.119948	.0970196	-.000193

Sample Name: P2799-02 Acquired: 6/12/2024 14:18:42 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101649	.0075368	.5213384	.0255880	F 12.22845	.0058802
Stddev	.0006895	.0009545	.0057234	.0014833	.16068	.0009509
%RSD	6.782985	12.66498	1.097824	5.796976	1.313982	16.17048
#1	.0096493	.0071289	.5155684	.0241746	12.07904	.0053927
#2	.0098973	.0068539	.5214328	.0254567	12.39842	.0069759
#3	.0109481	.0086275	.5270140	.0271326	12.20789	.0052719

Elem	Sr4077
Units	ppm
Avg	.0181889
Stddev	.0000632
%RSD	.3474076
#1	.0181165
#2	.0182179
#3	.0182325

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4251.755	66776.77	15386.02	3908.693	4058.061
Stddev	51.479	196.48	17.81	17.835	43.495
%RSD	1.210774	.2942295	.1157449	.4562956	1.071826
#1	4295.294	66844.54	15401.71	3926.431	4096.479
#2	4194.937	66555.38	15389.68	3908.886	4010.836
#3	4265.035	66930.39	15366.66	3890.762	4066.869

Sample Name: PB161425TB Acquired: 6/12/2024 14:23:09 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003176	-.001357	.0008198	.0043503	.0017295	.0167129	-.000597
Stddev	.002298	.000330	.0013173	.0011640	.0007107	.0092397	.000419
%RSD	72.34840	24.32234	160.6956	26.75777	41.09096	55.28510	70.27766

#1	-.005333	-.001234	-.000077	.0051753	.0012626	.0087641	-.000999
#2	-.000760	-.001106	.002332	.0048566	.0025474	.0145241	-.000162
#3	-.003435	-.001731	.000204	.0030188	.0013786	.0268505	-.000628

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000116	-.000041	.0663201	.0002502	-.000228	.0002814	.0370737
Stddev	.000057	.000043	.0079684	.0002588	.000158	.0000833	.0011981
%RSD	49.36023	103.9957	12.01506	103.4410	69.28794	29.59999	3.231675

#1	-.000052	-.000085	.0653104	.0002051	-.000138	.0001880	.0367143
#2	-.000135	.000001	.0747452	.0005286	-.000410	.0003083	.0384104
#3	-.000161	-.000040	.0589046	.0000169	-.000135	.0003480	.0360964

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044020	.0228487	.0004634	.0006037	.1187267	-.000244	.0177355
Stddev	.0002490	.0061573	.0002161	.0003017	.0135437	.001569	.0003814
%RSD	5.656726	26.94804	46.62718	49.98087	11.40743	642.1951	2.150403

#1	.0042689	.0250077	.0003755	.0009512	.1128258	-.000632	.0181409
#2	.0046892	.0276356	.0007096	.0004079	.1342197	.001482	.0173838
#3	.0042478	.0159027	.0003051	.0004520	.1091346	-.001583	.0176819

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0474482	.0001271	-.000395	.0038899	.0056010	.0301500	.0022160
Stddev	.0095266	.0012903	.000044	.0005290	.0006952	.0085707	.0021158
%RSD	20.07800	1015.490	11.24494	13.59871	12.41180	28.42677	95.47731

#1	.0579484	.0015592	-.000344	.0042513	.0052352	.0369194	.0035348
#2	.0450381	-.000233	-.000424	.0032827	.0064027	.0330172	.0033378
#3	.0393580	-.000945	-.000416	.0041355	.0051650	.0205133	-.000224

Sample Name: PB161425TB Acquired: 6/12/2024 14:23:09 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0212497	.0008858	.0000326
Stddev	.0016767	.0007376	.0000350
%RSD	7.890664	83.25914	107.3305

#1	.0194022	.0002757	.0000714
#2	.0216719	.0017055	.0000035
#3	.0226749	.0006763	.0000228

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4503.510	68314.34	15439.58	4052.727	4458.420
Stddev	7.661	481.90	34.48	13.294	8.770
%RSD	.1701140	.7054132	.2233526	.3280249	.1967137

#1	4498.825	67783.89	15476.86	4039.084	4454.831
#2	4499.354	68434.00	15408.82	4053.454	4452.014
#3	4512.351	68725.14	15433.08	4065.643	4468.416

Sample Name: PB161442BL Acquired: 6/12/2024 14:27:37 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009742	-.001900	.0000015	.0020116	-.000860	.0010696	.0004360
Stddev	.0012232	.000546	.0007224	.0018222	.000944	.0032469	.0001420
%RSD	125.5624	28.72114	49224.48	90.58393	109.8248	303.5629	32.57518

#1	.0000661	-.001355	.0008075	.0023161	-.001943	-.000789	.0002986
#2	.0004913	-.002447	-.000215	.0036624	-.000430	.004819	.0004271
#3	.0023652	-.001897	-.000588	.0000564	-.000207	-.000821	.0005823

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	.0000020	-.001303	-.000004	-.000030	-.000155	-.000797
Stddev	.000041	.0000675	.007399	.000088	.000044	.000120	.001535
%RSD	269.7012	3405.481	567.6773	2038.766	145.3654	77.84085	192.5306

#1	.000029	-.000064	-.001718	-.000101	.000018	-.000020	-.000791
#2	-.000051	.000071	.006295	.000018	-.000040	-.000192	.000734
#3	-.000023	-.000000	-.008487	.000070	-.000068	-.000252	-.002335

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000371	.0021459	-.000130	.0006082	.0493541	-.000113	.0001062
Stddev	.000374	.0129121	.000111	.0003143	.0032600	.001635	.0001748
%RSD	100.9390	601.7040	85.75102	51.67564	6.605383	1442.561	164.4887

#1	-.000516	-.012310	-.000257	.0008085	.0523933	.001367	.0002244
#2	.000054	.012535	-.000051	.0002460	.0459109	-.001868	.0001889
#3	-.000651	.006212	-.000081	.0007702	.0497582	.000161	-.000095

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0293115	-.000566	-.000057	-.000803	.0036199	-.002548	-.002643
Stddev	.0268411	.000649	.000112	.000339	.0003729	.007435	.001277
%RSD	91.57201	114.6896	196.0997	42.16697	10.30162	291.8209	48.32780

#1	.0119208	-.001309	.000044	-.001157	.0032010	.001887	-.002889
#2	.0602243	-.000270	-.000038	-.000483	.0039159	-.011132	-.003780
#3	.0157894	-.000117	-.000178	-.000769	.0037427	.001601	-.001261

Sample Name: PB161442BL Acquired: 6/12/2024 14:27:37 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002993	.0016056	-.000048
Stddev	.003561	.0014944	.000006
%RSD	118.9680	93.07648	12.97436

#1	.001055	.0031075	-.000049
#2	-.004395	.0001188	-.000054
#3	-.005641	.0015904	-.000041

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4519.519	66947.08	15323.37	4039.983	4459.905
Stddev	3.710	256.01	52.07	14.703	5.380
%RSD	.0820955	.3824099	.3398175	.3639408	.1206404

#1	4522.428	66966.71	15376.74	4026.960	4463.151
#2	4520.787	67192.72	15320.65	4055.928	4453.694
#3	4515.341	66681.83	15272.71	4037.060	4462.870

Sample Name: PB161442BS Acquired: 6/12/2024 14:32:04 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7806074	1.937613	.9644658	1.918759	.7688229	2.009439
Stddev	.0043974	.023520	.0042093	.010490	.0020309	.008898
%RSD	.5633293	1.213851	.4364360	.5466917	.2641524	.4428086

#1	.7759108	1.910456	.9605773	1.906650	.7666978	2.001930
#2	.7812841	1.951072	.9638846	1.924560	.7690267	2.019267
#3	.7846271	1.951313	.9689355	1.925066	.7707442	2.007120

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2070709	.1980160	.1904253	1.079763	.3920632	.1907503
Stddev	.0013225	.0014377	.0003434	.003563	.0004554	.0003594
%RSD	.6386685	.7260473	.1803196	.3300241	.1161530	.1884229

#1	.2055438	.1964330	.1900468	1.075756	.3917873	.1905307
#2	.2078385	.1992404	.1907169	1.082575	.3918135	.1905552
#3	.2078304	.1983747	.1905120	1.080958	.3925889	.1911651

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2975596	3.017373	.2037384	1.976628	.4824150	.0724802
Stddev	.0006676	.003212	.0013902	.019711	.0008545	.0001791
%RSD	.2243737	.1064629	.6823294	.9971909	.1771220	.2470556

#1	.2969686	3.013693	.2026097	1.961383	.4815162	.0726086
#2	.2974263	3.019615	.2052912	1.998886	.4825120	.0722756
#3	.2982838	3.018812	.2033142	1.969613	.4832168	.0725562

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.910522	.2947976	.2023744	9.751670	.2822449	.3879559
Stddev	.012213	.0051013	.0013985	.014632	.0024763	.0009248
%RSD	.4196011	1.730453	.6910569	.1500441	.8773595	.2383756

#1	2.898723	.2893928	.2007630	9.744684	.2795020	.3873635
#2	2.923110	.2995285	.2032712	9.768486	.2829169	.3874828
#3	2.909733	.2954714	.2030891	9.741841	.2843159	.3890216

Sample Name: PB161442BS Acquired: 6/12/2024 14:32:04 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6473266	.1949709	F .7151880	5.556000	F -.010087	.1890442
Stddev	.0025772	.0023077	.0063488	.019600	.005999	.0034590
%RSD	.3981330	1.183632	.8877163	.3527654	59.47254	1.829726

#1	.6460423	.1923105	.7225081	5.533488	-.003366	.1875535
#2	.6456439	.1964320	.7111811	5.569266	-.014901	.1865806
#3	.6502936	.1961703	.7118749	5.565246	-.011994	.1929986

Elem	Sr4077
Units	ppm
Avg	.2038876
Stddev	.0012596
%RSD	.6177769

#1	.2025549
#2	.2050584
#3	.2040493

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4514.232	66838.60	14852.03	4033.646	4442.103
Stddev	2.831	110.89	100.99	8.172	2.817
%RSD	.0627199	.1659000	.6799931	.2025900	.0634214

#1	4511.464	66839.17	14953.67	4041.235	4440.049
#2	4514.109	66949.20	14751.69	4034.707	4445.314
#3	4517.123	66727.43	14850.72	4024.995	4440.944

Sample Name: CCV02 Acquired: 6/12/2024 15:01:32 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.889085	4.990501	4.947367	4.915855	5.025224	10.00935
Stddev	.010813	.043433	.009527	.013930	.022666	.09797
%RSD	.2211641	.8703142	.1925719	.2833593	.4510400	.9787997

#1	4.900758	4.953810	4.953042	4.931232	5.049922	9.90037
#2	4.887087	4.979237	4.936368	4.912251	5.020374	10.03756
#3	4.879411	5.038457	4.952691	4.904081	5.005375	10.09012

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.19018	2.398624	2.429117	24.44979	9.762508	2.416674
Stddev	.13718	.0010478	.007600	.17689	.0026413	.008199
%RSD	1.346217	.4368234	.3128524	.7234900	.2705563	.3392853

#1	10.05369	2.401907	2.436548	24.24553	9.792945	2.423300
#2	10.18881	2.407067	2.421359	24.55146	9.748964	2.407504
#3	10.32804	2.386898	2.429444	24.55237	9.745613	2.419218

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.226624	5.043045	2.459064	24.40519	2.442818	1.206795
Stddev	.004953	.040638	.018569	.13867	.006110	.003317
%RSD	.4038134	.8058182	.7551218	.5681880	.2501186	.2748677

#1	1.232342	5.004351	2.438824	24.24593	2.448980	1.210621
#2	1.223665	5.039402	2.463054	24.49918	2.436762	1.205042
#3	1.223864	5.085381	2.475313	24.47046	2.442711	1.204723

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.55862	2.487058	2.487381	25.05551	4.754425	4.973925
Stddev	.23087	.017659	.008426	.19838	.018380	.008334
%RSD	.9400831	.7100192	.3387612	.7917810	.3865930	.1675559

#1	24.35035	2.466778	2.494784	24.87240	4.755397	4.983548
#2	24.51863	2.495362	2.489148	25.02785	4.772300	4.969128
#3	24.80687	2.499034	2.478211	25.26627	4.735578	4.969098

Sample Name: CCV02 Acquired: 6/12/2024 15:01:32 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.850983	4.921033	4.845023	4.979140	F 4.683374	4.881161
Stddev	.010123	.043599	.046295	.008253	.012879	.041648
%RSD	.2086697	.8859767	.9555205	.1657455	.2749918	.8532419
#1	4.854525	4.872474	4.800259	4.976305	4.698148	4.834055
#2	4.839566	4.933805	4.842099	4.972678	4.677454	4.896327
#3	4.858859	4.956820	4.892710	4.988436	4.674518	4.913101

Elem	Sr4077
Units	ppm
Avg	5.158671
Stddev	.051034
%RSD	.9892886
#1	5.101753
#2	5.200349
#3	5.173910

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4412.117	67331.38	15298.58	3982.269	4205.956
Stddev	10.014	160.48	60.29	15.226	12.958
%RSD	.2269551	.2383492	.3940978	.3823440	.3080874
#1	4403.356	67147.65	15278.37	3966.983	4199.737
#2	4423.032	67444.15	15251.00	3982.388	4220.851
#3	4409.961	67402.35	15366.38	3997.434	4197.279

Sample Name: CCB02 Acquired: 6/12/2024 15:05:51 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001967	.0007945	-.002249	.0015230	-.000265	.0000991	.0008680
Stddev	.002011	.0009225	.000728	.0006981	.000987	.0017434	.0002463
%RSD	102.2556	116.1052	32.38996	45.83679	372.5232	1759.034	28.36966

#1	-.003610	.0018597	-.002665	.0012228	-.000934	-.000994	.0008809
#2	.000276	.0002577	-.001408	.0023209	-.000729	-.000819	.0011075
#3	-.002567	.0002662	-.002674	.0010252	.000868	.002110	.0006156

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000344	.0000118	-.000135	-.000192	.0001226	.0000307	-.000076
Stddev	.0000331	.0000780	.010933	.000048	.0000356	.0005532	.002205
%RSD	96.07364	660.2352	8069.089	24.77725	29.02035	1801.645	2887.764

#1	.0000444	.0000847	-.012548	-.000247	.0000969	-.000006	.001855
#2	.0000614	.0000213	.004079	-.000163	.0001632	-.000503	.000395
#3	-.000002	-.000071	.008063	-.000167	.0001076	.000601	-.002479

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000143	-.002002	.0000672	.0005857	.0105311	.0004610	.0000542
Stddev	.000090	.012696	.0001245	.0000423	.0085674	.0005747	.0001529
%RSD	62.78396	634.2998	185.1145	7.216257	81.35310	124.6539	282.2304

#1	-.000134	.009219	.0000645	.0006073	.0071729	.0000701	-.000112
#2	-.000058	-.015782	.0001931	.0006127	.0041516	.0001921	.000188
#3	-.000236	.000559	-.000056	.0005370	.0202689	.0011208	.000087

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001454	.0203250	.0003969	-.000363	.0047858	.0066918	-.003015
Stddev	.015017	.0003757	.0001244	.000496	.0004893	.0008221	.003174
%RSD	1033.087	1.848579	31.33868	136.6916	10.22371	12.28466	105.2855

#1	-.003378	.0207215	.0004375	-.000878	.0052190	.0058386	.000118
#2	.014433	.0202792	.0004958	-.000324	.0042551	.0067579	-.006230
#3	-.015416	.0199742	.0002572	.000112	.0048832	.0074788	-.002934

Sample Name: CCB02 Acquired: 6/12/2024 15:05:51 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003533	-.000608	.0001214
Stddev	.002470	.002070	.0000509
%RSD	69.91116	340.3335	41.90108

#1	-.003818	-.002665	.0001720
#2	-.000933	.001474	.0000703
#3	-.005849	-.000632	.0001220

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4485.541	68733.09	15169.14	4110.675	4404.789
Stddev	13.546	37.92	61.43	1.996	15.847
%RSD	.3019960	.0551649	.4049897	.0485642	.3597577

#1	4499.571	68770.75	15128.91	4108.714	4417.415
#2	4472.537	68694.92	15138.66	4112.705	4387.007
#3	4484.516	68733.58	15239.86	4110.606	4409.945

Sample Name: P2758-04 Acquired: 6/12/2024 15:10:18 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006496	.0075714	.0034693	.0045943	.0039402	12.01987
Stddev	.001929	.0025568	.0001968	.0005738	.0030059	.06507
%RSD	29.69679	33.76941	5.671416	12.48817	76.28950	.5413222

#1	-.004287	.0049340	.0032432	.0039737	.0048692	11.94623
#2	-.007849	.0100392	.0035628	.0047038	.0005794	12.04377
#3	-.007352	.0077408	.0036018	.0051055	.0063719	12.06960

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078668	.0000155	.0002037	18.16115	.2069046	.0041410
Stddev	.0006709	.0000630	.0000831	.10973	.0006784	.0000870
%RSD	8.528480	406.3757	40.78426	.6041966	.3278659	2.100000

#1	.0070957	-.000036	.0002051	18.03744	.2071222	.0041286
#2	.0081875	-.000003	.0001200	18.19927	.2061442	.0040610
#3	.0083172	.000086	.0002862	18.24674	.2074475	.0042336

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0483150	.8808461	.0411936	3.202190	.0745077	.0005477
Stddev	.0009532	.0057979	.0001898	.034843	.0006253	.0006334
%RSD	1.972980	.6582254	.4608057	1.088098	.8391943	115.6373

#1	.0477561	.8848838	.0412355	3.163634	.0739491	.0012241
#2	.0494156	.8742024	.0409864	3.211512	.0751832	.0004506
#3	.0477731	.8834520	.0413590	3.231424	.0743909	-.000031

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1587.416	.0016345	2.142740	111.7988	6.561414	.0630892
Stddev	18.352	.0008557	.019226	.2659	.022989	.0005802
%RSD	1.156067	52.35291	.8972644	.2378250	.3503677	.9195999

#1	1571.939	.0018988	2.160811	111.4958	6.586907	.0624195
#2	1607.689	.0006778	2.122537	111.9932	6.542259	.0634398
#3	1582.619	.0023269	2.144872	111.9075	6.555076	.0634083

Sample Name: P2758-04 Acquired: 6/12/2024 15:10:18 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0245570	.0061853	2.443250	F 20.43076	F 768.0490	.0147457
Stddev	.0005375	.0006241	.009647	.12972	3.3992	.0052353
%RSD	2.188658	10.09078	.3948394	.6349038	.4425755	35.50399
#1	.0243790	.0063855	2.445507	20.39946	766.6788	.0089046
#2	.0241310	.0054856	2.432675	20.57327	771.9195	.0163175
#3	.0251608	.0066848	2.451568	20.31956	765.5488	.0190151

Elem	Sr4077
Units	ppm
Avg	.0808187
Stddev	.0005150
%RSD	.6372320
#1	.0802514
#2	.0809480
#3	.0812568

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3816.377	58113.58	14147.47	3445.020	3470.608
Stddev	17.213	28.15	31.50	18.716	15.239
%RSD	.4510349	.0484437	.2226505	.5432883	.4390809
#1	3817.647	58084.97	14141.43	3426.219	3466.530
#2	3798.564	58114.51	14181.54	3463.651	3457.824
#3	3832.920	58141.26	14119.42	3445.191	3487.472

Sample Name: P2758-04LX5 Acquired: 6/12/2024 15:14:48 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000712	.0046377	.0015608	.0040639	-.001063	2.467085
Stddev	.001824	.0018814	.0009001	.0008643	.001551	.017911
%RSD	256.0336	40.56823	57.67382	21.26848	145.8305	.7260000

#1	.001377	.0025273	.0019515	.0047498	-.000290	2.449624
#2	-.001986	.0052465	.0021995	.0030931	-.002849	2.485414
#3	-.001528	.0061394	.0005313	.0043489	-.000051	2.466218

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022446	-.000002	.0000565	3.830237	.0425430	.0008074
Stddev	.0002136	.000026	.0000615	.029289	.0002235	.0000392
%RSD	9.517807	1371.667	108.9068	.7646823	.5252789	4.861066

#1	.0024410	.000023	.0000860	3.798414	.0426758	.0008223
#2	.0020171	-.000028	-.000014	3.856064	.0422850	.0008370
#3	.0022755	-.000000	.000098	3.836233	.0426682	.0007629

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0100474	.1737796	.0078861	.6916241	.0151171	.0006437
Stddev	.0002761	.0027564	.0001239	.0241693	.0000709	.0001946
%RSD	2.747740	1.586146	1.571633	3.494573	.4687818	30.23164

#1	.0103328	.1711105	.0080166	.6640494	.0151978	.0006867
#2	.0097817	.1736128	.0078718	.7091371	.0150886	.0004311
#3	.0100277	.1766157	.0077699	.7016859	.0150650	.0008131

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	343.5184	.0006910	.4358175	20.67604	1.480192	.0126973
Stddev	2.0624	.0013972	.0007128	.05507	.009404	.0002218
%RSD	.6003867	202.2051	.1635463	.2663440	.6352940	1.746772

#1	341.1819	-.000921	.4366328	20.62600	1.469459	.0126634
#2	345.0858	.001434	.4355073	20.73504	1.484129	.0124944
#3	344.2874	.001560	.4353125	20.66706	1.486987	.0129341

Sample Name: P2758-04LX5 Acquired: 6/12/2024 15:14:48 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055167	.0055250	.4640200	3.855608	F 160.9140	.0123790
Stddev	.0004924	.0003023	.0077546	.009126	.3955	.0019899
%RSD	8.926309	5.471473	1.671183	.2367026	.2457648	16.07483

#1	.0053654	.0056735	.4553119	3.865733	160.5006	.0107943
#2	.0051176	.0057244	.4701801	3.848015	161.2887	.0117305
#3	.0060670	.0051772	.4665679	3.853075	160.9526	.0146123

Elem	Sr4077
Units	ppm
Avg	.0167400
Stddev	.0001710
%RSD	1.021281

#1	.0165494
#2	.0168798
#3	.0167907

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4303.494	63438.93	14525.52	3801.079	4067.449
Stddev	4.500	132.18	54.16	7.581	6.386
%RSD	.1045704	.2083604	.3728929	.1994502	.1570119

#1	4308.186	63310.06	14567.98	3793.999	4074.824
#2	4299.214	63432.53	14464.52	3800.160	4063.783
#3	4303.083	63574.19	14544.05	3809.078	4063.742

Sample Name: P2758-04DUP Acquired: 6/12/2024 15:19:17 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004069	.0037330	.0014511	.0032098	.0034832	12.16098
Stddev	.002910	.0021905	.0008574	.0007590	.0001188	.06492
%RSD	71.52625	58.67850	59.08916	23.64673	3.409777	.5338087

#1	-.000940	.0023353	.0004668	.0032377	.0035998	12.08640
#2	-.004570	.0062575	.0018506	.0039545	.0033624	12.19174
#3	-.006696	.0026062	.0020358	.0024372	.0034874	12.20479

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075109	-.000075	-.000013	18.39250	.2080741	.0039916
Stddev	.0003492	.000042	.000093	.14484	.0004856	.0000542
%RSD	4.649107	55.33938	718.5483	.7874856	.2333951	1.357709

#1	.0071493	-.000051	.000087	18.24281	.2079527	.0040355
#2	.0075374	-.000124	-.000030	18.53195	.2076606	.0039310
#3	.0078462	-.000052	-.000096	18.40273	.2086089	.0040084

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0472145	.9083983	.0410649	3.251495	.0743351	.0004294
Stddev	.0012902	.0073566	.0008231	.002525	.0011936	.0003502
%RSD	2.732675	.8098425	2.004378	.0776716	1.605719	81.55902

#1	.0480856	.9035357	.0401205	3.248889	.0754290	.0001904
#2	.0478257	.9047975	.0416296	3.253931	.0745144	.0008313
#3	.0457323	.9168617	.0414445	3.251667	.0730620	.0002663

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1639.271	.0022690	2.171103	114.7880	6.431538	.0620614
Stddev	8.814	.0021580	.002993	.1933	.020724	.0011522
%RSD	.5376932	95.10531	.1378510	.1684166	.3222296	1.856542

#1	1644.183	.0002269	2.169568	114.7243	6.409638	.0630586
#2	1629.095	.0045267	2.174552	114.6346	6.450843	.0623256
#3	1644.535	.0020535	2.169189	115.0052	6.434133	.0608000

Sample Name: P2758-04DUP Acquired: 6/12/2024 15:19:17 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0236862	.0053588	2.499324	F 20.36737	F 763.5130	.0203680
Stddev	.0007569	.0007435	.003569	.33331	12.8218	.0019050
%RSD	3.195579	13.87372	.1428030	1.636466	1.679312	9.353088
#1	.0245436	.0047330	2.499408	20.67225	774.8449	.0182564
#2	.0234039	.0051628	2.502850	20.41834	766.0987	.0208900
#3	.0231109	.0061806	2.495713	20.01151	749.5954	.0219576

Elem	Sr4077
Units	ppm
Avg	.0811942
Stddev	.0002255
%RSD	.2777694
#1	.0809997
#2	.0811416
#3	.0814414

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3851.384	57575.84	14468.33	3397.543	3489.151
Stddev	74.195	88.69	51.39	5.264	70.604
%RSD	1.926451	.1540380	.3551765	.1549294	2.023531
#1	3787.246	57560.84	14510.02	3393.064	3431.091
#2	3834.263	57495.61	14410.91	3396.225	3468.618
#3	3932.643	57671.07	14484.04	3403.341	3567.746

Sample Name: P2758-04MS Acquired: 6/12/2024 15:23:43 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8289620	1.801885	.9674246	2.055921	.7960573	13.85394
Stddev	.0064320	.008817	.0049120	.019800	.0061725	.06005
%RSD	.7759142	.4893444	.5077399	.9630745	.7753884	.4334717

#1	.8264630	1.797314	.9668044	2.040633	.7926763	13.79624
#2	.8241545	1.796292	.9628522	2.048844	.7923138	13.84950
#3	.8362685	1.812050	.9726173	2.078288	.8031816	13.91610

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2140425	.1801899	.1956237	18.99205	.5797008	.2001206
Stddev	.0008825	.0004693	.0009841	.15292	.0007069	.0014728
%RSD	.4122942	.2604272	.5030459	.8051792	.1219381	.7359679

#1	.2141587	.1799466	.1949187	18.83730	.5804383	.1996805
#2	.2131076	.1798922	.1952043	18.99578	.5790292	.1989180
#3	.2148610	.1807308	.1967480	19.14308	.5796348	.2017633

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3239325	4.030656	.2349494	4.991376	.5636732	.0751798
Stddev	.0017993	.024628	.0014888	.044699	.0034212	.0004228
%RSD	.5554451	.6110275	.6336487	.8955332	.6069398	.5623420

#1	.3221444	4.004856	.2337283	4.946160	.5603771	.0754997
#2	.3239102	4.033194	.2345119	4.992427	.5634354	.0747005
#3	.3257428	4.053916	.2366078	5.035540	.5672070	.0753391

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1555.109	.3012798	2.301530	120.9273	6.631468	.4610662
Stddev	3.623	.0006451	.007991	.1774	.010762	.0034844
%RSD	.2329484	.2141288	.3472206	.1466937	.1622929	.7557297

#1	1556.251	.3005735	2.300222	121.1311	6.620793	.4581114
#2	1551.053	.3014280	2.310094	120.8433	6.631295	.4601785
#3	1558.023	.3018379	2.294272	120.8076	6.642316	.4649085

Sample Name: P2758-04MS Acquired: 6/12/2024 15:23:43 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7059861	.2002515	3.526930	F 26.35889	F 758.6117	.2290820
Stddev	.0050424	.0020239	.087272	.14987	3.3404	.0010573
%RSD	.7142282	1.010672	2.474438	.5685825	.4403278	.4615544
#1	.7059893	.1986575	3.436296	26.25363	756.4446	.2280132
#2	.7009422	.1995684	3.534097	26.29255	756.9320	.2301275
#3	.7110269	.2025285	3.610397	26.53048	762.4586	.2291054

Elem	Sr4077
Units	ppm
Avg	.2814667
Stddev	.0006362
%RSD	.2260474
#1	.2810054
#2	.2812021
#3	.2821925

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3817.359	58884.90	14376.58	3458.523	3462.977
Stddev	9.821	171.71	15.95	17.418	5.441
%RSD	.2572774	.2916094	.1109550	.5036369	.1571119
#1	3825.797	58728.73	14393.47	3461.108	3466.682
#2	3819.700	58857.19	14361.77	3439.957	3465.519
#3	3806.578	59068.79	14374.50	3474.505	3456.731

Sample Name: P2758-04MSD Acquired: 6/12/2024 15:27:59 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8192900	1.778024	.9522656	2.014382	.7870669	13.77229
Stddev	.0046149	.018965	.0054550	.004349	.0037620	.04100
%RSD	.5632750	1.066611	.5728481	.2158917	.4779718	.2976882

#1	.8234377	1.783592	.9558472	2.010905	.7840094	13.75525
#2	.8143189	1.793581	.9459875	2.019258	.7912680	13.74256
#3	.8201134	1.756899	.9549622	2.012983	.7859234	13.81906

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2101663	.1828179	.1924648	18.91284	.5805786	.1974303
Stddev	.0004420	.0008492	.0008958	.13394	.0032425	.0007179
%RSD	.2103130	.4645249	.4654249	.7082207	.5585026	.3636055

#1	.2096674	.1833919	.1930669	18.78896	.5768481	.1977876
#2	.2105090	.1832193	.1914354	18.89457	.5827208	.1966039
#3	.2103225	.1818423	.1928920	19.05497	.5821669	.1978993

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3193025	3.948600	.2306552	4.948136	.5566998	.0756582
Stddev	.0001212	.031486	.0009690	.053297	.0020157	.0002812
%RSD	.0379464	.7973947	.4201192	1.077112	.3620822	.3716444

#1	.3194317	3.912283	.2295524	4.892066	.5571976	.0759192
#2	.3192845	3.965287	.2310428	4.954199	.5544819	.0756951
#3	.3191913	3.968231	.2313704	4.998141	.5584200	.0753604

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1528.486	.2953391	2.314293	119.9104	6.826736	.4551736
Stddev	12.408	.0014354	.007395	.8884	.020077	.0009213
%RSD	.8117950	.4860116	.3195396	.7408806	.2940998	.2023985

#1	1518.898	.2937141	2.305850	118.8871	6.843638	.4544899
#2	1542.501	.2958691	2.319622	120.4850	6.832026	.4548097
#3	1524.060	.2964341	2.317407	120.3590	6.804543	.4562213

Sample Name: P2758-04MSD Acquired: 6/12/2024 15:27:59 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6977778	.1998099	3.470947	F 26.27052	F 758.4322	.2292733
Stddev	.0036554	.0008979	.080403	.08558	2.7341	.0018675
%RSD	.5238613	.4493644	2.316446	.3257635	.3604978	.8145257
#1	.7008067	.1988322	3.391563	26.35764	761.5780	.2276004
#2	.6937175	.2005974	3.468947	26.18657	757.0908	.2289315
#3	.6988091	.2000000	3.552330	26.26733	756.6278	.2312881

Elem	Sr4077
Units	ppm
Avg	.2777463
Stddev	.0004845
%RSD	.1744290
#1	.2772080
#2	.2781473
#3	.2778836

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3824.106	57983.52	13968.53	3428.998	3468.385
Stddev	11.243	81.62	60.12	10.452	15.408
%RSD	.2940124	.1407671	.4303699	.3048091	.4442355
#1	3812.661	58021.18	13907.43	3429.829	3450.593
#2	3824.520	57889.87	13970.53	3418.155	3477.302
#3	3835.136	58039.51	14027.62	3439.009	3477.259

Sample Name: P2758-04A Acquired: 6/12/2024 15:32:15 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8318283	1.807506	.9689248	2.047210	.7875886	14.04435
Stddev	.0038378	.007493	.0017869	.010255	.0038393	.19519
%RSD	.4613751	.4145530	.1844165	.5009105	.4874751	1.389780

#1	.8282271	1.801805	.9676036	2.039442	.7880011	13.89269
#2	.8313923	1.804719	.9682130	2.043355	.7835598	13.97581
#3	.8358656	1.815993	.9709579	2.058834	.7912050	14.26457

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2169327	.1826979	.1961804	19.26715	.5882125	.2010892
Stddev	.0030116	.0016548	.0002366	.21067	.0010614	.0006048
%RSD	1.388263	.9057589	.1205927	1.093396	.1804511	.3007674

#1	.2145208	.1808030	.1959488	19.06799	.5889986	.2005323
#2	.2159690	.1838588	.1961707	19.24578	.5886338	.2010028
#3	.2203082	.1834318	.1964216	19.48770	.5870051	.2017326

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3242281	4.146875	.2372001	5.095479	.5660998	.0766200
Stddev	.0008302	.025367	.0041139	.080774	.0009967	.0004247
%RSD	.2560679	.6117231	1.734374	1.585213	.1760598	.5543481

#1	.3233377	4.129857	.2330879	5.010958	.5654152	.0765742
#2	.3243654	4.134737	.2371966	5.103586	.5656410	.0762199
#3	.3249811	4.176031	.2413157	5.171895	.5672433	.0770657

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1569.260	.3066137	2.322468	123.3358	6.728441	.4579981
Stddev	12.217	.0006939	.005327	.9565	.050357	.0005971
%RSD	.7785220	.2263254	.2293835	.7755022	.7484173	.1303647

#1	1555.247	.3061827	2.320281	122.8871	6.671150	.4574145
#2	1574.862	.3062441	2.318582	122.6862	6.748481	.4579722
#3	1577.671	.3074142	2.328541	124.4341	6.765693	.4586078

Sample Name: P2758-04A Acquired: 6/12/2024 15:32:15 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6992342	.2015988	3.634390	F 26.31799	F 757.8992	.2292073
Stddev	.0012092	.0021535	.071146	.04129	1.6101	.0039777
%RSD	.1729275	1.068203	1.957584	.1569057	.2124394	1.735397

#1	.6983480	.1994394	3.580071	26.31280	757.0830	.2248460
#2	.6987430	.2016107	3.608174	26.27953	756.8606	.2301406
#3	.7006117	.2037463	3.714924	26.36163	759.7539	.2326354

Elem	Sr4077
Units	ppm
Avg	.2860621
Stddev	.0037779
%RSD	1.320662

#1	.2828334
#2	.2851358
#3	.2902170

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3816.550	57543.11	14166.73	3421.872	3463.655
Stddev	1.900	40.85	110.96	11.434	2.086
%RSD	.0497948	.0709981	.7832133	.3341590	.0602208

#1	3815.847	57524.67	14286.63	3428.507	3461.305
#2	3815.101	57589.93	14145.89	3428.439	3464.374
#3	3818.702	57514.72	14067.68	3408.668	3465.286

Sample Name: P2760-01 Acquired: 6/12/2024 15:36:32 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003937	.0011019	-.000117	.0040348	.0030806	.1639976
Stddev	.002147	.0002060	.000793	.0027620	.0007780	.0034942
%RSD	54.53190	18.69649	676.4510	68.45416	25.25325	2.130662

#1	-.001458	.0008966	-.001032	.0032778	.0035092	.1607049
#2	-.005178	.0013086	.000329	.0070963	.0021826	.1676634
#3	-.005175	.0011005	.000352	.0017302	.0035500	.1636244

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0705460	-.000011	.0011872	34.16543	.0044102	.0002833
Stddev	.0017090	.000065	.0000581	.81985	.0000751	.0001173
%RSD	2.422508	605.7195	4.891248	2.399641	1.702987	41.38226

#1	.0701362	.000037	.0011574	34.04974	.0043267	.0001873
#2	.0690792	.000016	.0012541	33.40958	.0044319	.0004140
#3	.0724226	-.000085	.0011500	35.03698	.0044721	.0002487

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066181	.9090099	.1478825	6.027447	.0082271	.0011006
Stddev	.0005164	.0103198	.0033287	.122140	.0002462	.0004062
%RSD	7.803039	1.135279	2.250901	2.026391	2.992218	36.91020

#1	.0065565	.8971726	.1470411	6.009201	.0082214	.0015491
#2	.0071626	.9137418	.1450553	5.915457	.0079838	.0009957
#3	.0061353	.9161151	.1515511	6.157683	.0084760	.0007572

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	109.3603	.0038010	.2201204	6.741801	.1597104	.0011279
Stddev	1.2830	.0004785	.0003118	.082912	.0023791	.0001007
%RSD	1.173172	12.58863	.1416697	1.229827	1.489649	8.930592

#1	108.6372	.0035287	.2197765	6.654908	.1618715	.0012018
#2	108.6020	.0043535	.2201999	6.750439	.1571611	.0011688
#3	110.8416	.0035208	.2203848	6.820057	.1600987	.0010132

Sample Name: P2760-01 Acquired: 6/12/2024 15:36:32 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044853	.0100492	F 17.12173	.0568705	F 15.33724	.0047884
Stddev	.0003511	.0002692	.21989	.0031651	.19105	.0027998
%RSD	7.828135	2.678850	1.284294	5.565374	1.245675	58.47028

#1	.0042671	.0097424	17.00786	.0578222	15.51522	.0054152
#2	.0048903	.0102459	16.98213	.0594505	15.36113	.0017283
#3	.0042984	.0101592	17.37521	.0533388	15.13536	.0072216

Elem	Sr4077
Units	ppm
Avg	.1781571
Stddev	.0044014
%RSD	2.470540

#1	.1774778
#2	.1741347
#3	.1828587

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4341.187	65025.05	14839.11	3871.325	4225.541
Stddev	43.238	309.24	274.92	13.412	41.936
%RSD	.9959931	.4755757	1.852678	.3464530	.9924394

#1	4309.070	65085.67	14784.55	3875.423	4197.703
#2	4324.141	65299.49	15137.22	3882.209	4205.148
#3	4390.349	64689.98	14595.56	3856.341	4273.774

Sample Name: P2760-02 Acquired: 6/12/2024 15:40:53 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002404	.0002943	-.000487	.0033945	.0001636	.1221873
Stddev	.000793	.0021585	.000484	.0016522	.0011241	.0064934
%RSD	32.99325	733.3438	99.30892	48.67387	687.1149	5.314335

#1	-.002934	.0015732	.000055	.0015590	-.001095	.1276303
#2	-.001492	-.002198	-.000874	.0038615	.000517	.1239318
#3	-.002786	.001508	-.000644	.0047630	.001068	.1149998

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0674696	-.000062	.0004181	33.00088	.0022233	.0005222
Stddev	.0004828	.000032	.0000277	.18722	.0002675	.0001969
%RSD	.7156443	51.64998	6.627217	.5673039	12.03305	37.70328

#1	.0669443	-.000058	.0004487	32.78623	.0019433	.0006754
#2	.0678941	-.000096	.0004107	33.08595	.0022502	.0005911
#3	.0675703	-.000032	.0003947	33.13045	.0024763	.0003001

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036587	.7955340	.1615871	5.885025	.0075834	.0003397
Stddev	.0005046	.0144913	.0007069	.062612	.0003837	.0002034
%RSD	13.79067	1.821579	.4374496	1.063924	5.060095	59.87993

#1	.0030761	.7983470	.1607766	5.820705	.0074870	.0001916
#2	.0039458	.7798424	.1620764	5.888592	.0080061	.0005717
#3	.0039542	.8084125	.1619081	5.945777	.0072570	.0002559

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	101.4586	.0022381	.2041198	6.199645	.1437598	.0010024
Stddev	1.7039	.0023301	.0037142	.117587	.0001984	.0001828
%RSD	1.679402	104.1121	1.819616	1.896678	.1380018	18.23503

#1	100.7754	.0013639	.2013622	6.115963	.1438303	.0011173
#2	100.2024	.0004715	.2026539	6.148886	.1439134	.0010984
#3	103.3981	.0048789	.2083433	6.334086	.1435358	.0007916

Sample Name: P2760-02 Acquired: 6/12/2024 15:40:53 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030315	.0076235	F 16.11870	.0409989	F 14.46939	.0018573
Stddev	.0010881	.0013438	.25409	.0028937	.04874	.0013324
%RSD	35.89323	17.62784	1.576381	7.057863	.3368801	71.74231

#1	.0018545	.0081700	15.96420	.0380016	14.51248	.0025226
#2	.0040008	.0060924	15.97994	.0412189	14.41648	.0027260
#3	.0032393	.0086079	16.41196	.0437763	14.47920	.0003232

Elem	Sr4077
Units	ppm
Avg	.1693707
Stddev	.0007384
%RSD	.4359556

#1	.1685219
#2	.1697251
#3	.1698650

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4493.964	66771.57	15082.50	4003.272	4381.405
Stddev	4.932	743.69	40.92	40.752	8.212
%RSD	.1097522	1.113778	.2712802	1.017965	.1874329

#1	4489.762	66953.32	15101.09	4022.664	4375.662
#2	4492.736	67407.53	15035.59	4030.707	4390.811
#3	4499.394	65953.85	15110.82	3956.446	4377.740

Sample Name: P2760-03 Acquired: 6/12/2024 15:45:14 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005233	-.000148	.0007755	-.001625	.0014950	-.050590
Stddev	.002778	.002003	.0004043	.001581	.0007686	.017615
%RSD	53.09365	1355.860	52.13185	97.26364	51.41293	34.81896

#1	-.002769	-.002378	.0003871	-.000619	.0011977	-.066397
#2	-.004685	.000437	.0007455	-.000809	.0009194	-.053771
#3	-.008244	.001498	.0011940	-.003447	.0023678	-.031601

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3160871	-.000072	.0010212	204.4362	.0260169	.0015791
Stddev	.0099326	.000073	.0000759	6.3459	.0000931	.0002675
%RSD	3.142368	102.0155	7.436455	3.104113	.3577580	16.93776

#1	.3198285	-.000102	.0009612	207.1873	.0259638	.0013459
#2	.3236057	.000012	.0009957	208.9424	.0261244	.0015203
#3	.3048271	-.000125	.0011066	197.1790	.0259625	.0018710

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0585097	3.341085	.9641415	33.04179	.0332829	.0001500
Stddev	.0024580	.021604	.0293906	.93255	.0015895	.0002003
%RSD	4.200996	.6466123	3.048372	2.822347	4.775667	133.5037

#1	.0571481	3.334689	.9768049	33.43680	.0325064	.0003811
#2	.0570337	3.365164	.9850777	33.71183	.0322309	.0000268
#3	.0613471	3.323401	.9305419	31.97674	.0351113	.0000421

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	456.6169	.0009516	.1631336	39.03744	1.544694	.0053620
Stddev	18.6587	.0014263	.0006824	.37754	.038806	.0000823
%RSD	4.086297	149.8840	.4183156	.9671181	2.512209	1.534747

#1	464.7162	.0003303	.1638643	38.90835	1.565788	.0054519
#2	469.8574	-.000059	.1625128	39.46259	1.568383	.0052905
#3	435.2771	.002583	.1630238	38.74138	1.499909	.0053435

Sample Name: P2760-03 Acquired: 6/12/2024 15:45:14 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025982	.0036540	F 14.88997	.0197099	F 27.63346	-.000485
Stddev	.0018099	.0009275	.08662	.0036835	1.23786	.000876
%RSD	69.65793	25.38398	.5817619	18.68874	4.479559	180.8437
#1	.0046595	.0030825	14.89655	.0212084	26.97081	-.001017
#2	.0018659	.0047242	14.97312	.0155133	26.86799	-.000964
#3	.0012693	.0031554	14.80025	.0224080	29.06159	.000527

Elem	Sr4077
Units	ppm
Avg	.9686430
Stddev	.0303688
%RSD	3.135189
#1	.9817898
#2	.9902234
#3	.9339158

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4093.305	64001.42	14445.32	3750.391	3818.962
Stddev	144.483	49.87	363.46	20.170	144.391
%RSD	3.529728	.0779155	2.516134	.5378194	3.780899
#1	4172.287	64024.65	14233.98	3735.228	3898.414
#2	4181.081	63944.18	14236.97	3773.283	3906.177
#3	3926.548	64035.44	14865.01	3742.663	3652.294

Sample Name: P2760-04 Acquired: 6/12/2024 15:49:43 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002842	-.000714	-.001118	.0005223	.0006322	-.044361
Stddev	.000517	.002032	.001777	.0018910	.0016088	.008282
%RSD	18.18719	284.6160	158.9635	362.0295	254.4880	18.66955

#1	-.002525	-.002941	.000403	-.001631	.0017894	-.053905
#2	-.002563	-.000237	-.000685	.001286	.0013122	-.040117
#3	-.003439	.001037	-.003072	.001912	-.001205	-.039062

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3094937	-.000034	.0011091	199.9582	.0107811	.0015043
Stddev	.0009960	.000056	.0000721	.8782	.0002959	.0001603
%RSD	.3218087	166.3079	6.500750	.4391765	2.744825	10.65304

#1	.3083446	.000004	.0010894	198.9505	.0104626	.0016398
#2	.3100285	-.000007	.0011890	200.5600	.0110475	.0013274
#3	.3101081	-.000099	.0010489	200.3641	.0108332	.0015458

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0575442	3.245238	.9818818	32.72884	.0315272	.0002789
Stddev	.0007068	.014491	.0030088	.14921	.0003114	.0001575
%RSD	1.228247	.4465197	.3064322	.4558827	.9876267	56.47465

#1	.0570483	3.229640	.9785085	32.56600	.0317875	.0001633
#2	.0572308	3.258282	.9842886	32.85900	.0311823	.0004583
#3	.0583535	3.247791	.9828483	32.76152	.0316119	.0002150

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	456.5802	-.000415	.1492490	38.52454	1.578897	.0050930
Stddev	1.7376	.000995	.0010634	.15694	.008677	.0004037
%RSD	.3805787	239.6078	.7125223	.4073831	.5495904	7.927381

#1	454.5838	-.000483	.1483463	38.36081	1.569187	.0049350
#2	457.7518	-.001375	.1489795	38.53912	1.585895	.0055518
#3	457.4051	.000612	.1504213	38.67368	1.581608	.0047921

Sample Name: P2760-04 Acquired: 6/12/2024 15:49:43 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035512	.0034339	F 14.31920	.0148650	F 27.58613	-.001204
Stddev	.0002284	.0008276	.03085	.0016045	.12198	.002266
%RSD	6.432506	24.09985	.2154522	10.79414	.4421650	188.1297
#1	.0038042	.0026236	14.28950	.0152843	27.61221	-.003739
#2	.0034893	.0042777	14.31702	.0162183	27.45323	-.000500
#3	.0033601	.0034005	14.35109	.0130924	27.69296	.000625

Elem	Sr4077
Units	ppm
Avg	.9463346
Stddev	.0042656
%RSD	.4507482
#1	.9415437
#2	.9497204
#3	.9477395

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4160.640	64528.40	14392.24	3771.025	3881.268
Stddev	5.715	132.75	47.81	5.113	10.107
%RSD	.1373532	.2057173	.3321815	.1355878	.2604135
#1	4163.813	64433.87	14394.69	3768.958	3875.889
#2	4164.064	64471.18	14343.25	3767.269	3892.928
#3	4154.043	64680.17	14438.77	3776.848	3874.988

Sample Name: CCV03 Acquired: 6/12/2024 15:59:07 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.953799	5.130051	5.158673	4.945060	5.104944	10.49752	10.53337
Stddev	.014123	.082763	.013162	.029893	.018086	.03282	.02587
%RSD	.2851032	1.613300	.2551387	.6044960	.3542875	.3126274	.2456457

#1	4.969618	5.203346	5.171664	4.978520	5.124299	10.46385	10.56322
#2	4.949324	5.146513	5.159007	4.935675	5.102060	10.49931	10.51959
#3	4.942456	5.040294	5.145347	4.920987	5.088473	10.52941	10.51730

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2628913	2.522589	25.72080	1.034054	2.509479	1.255403	5.164613
Stddev	.0011870	.005073	.06683	.002296	.001039	.000738	.045148
%RSD	.4515186	.2010928	.2598317	.2220087	.0414017	.0587945	.8741763

#1	.2642139	2.527762	25.68663	1.036693	2.510457	1.256197	5.114124
#2	.2625411	2.522384	25.67796	1.032950	2.509594	1.254738	5.178614
#3	.2619187	2.517622	25.79781	1.032518	2.508388	1.255273	5.201102

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.587918	25.97746	2.530823	1.264183	24.80053	2.594966	2.585698
Stddev	.007749	.05887	.003593	.002689	.22505	.009693	.004763
%RSD	.2994355	.2266135	.1419691	.2127218	.9074200	.3735308	.1841961

#1	2.579378	25.96810	2.534272	1.266576	24.54217	2.583908	2.591001
#2	2.589875	25.92383	2.531096	1.264700	24.90557	2.601993	2.584308
#3	2.594501	26.04044	2.527101	1.261273	24.95385	2.598998	2.581785

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.54552	5.169851	5.134806	5.051841	5.118267	4.963885	5.198891
Stddev	.21497	.033092	.011484	.018466	.014501	.045418	.025622
%RSD	.8415320	.6400895	.2236434	.3655378	.2833245	.9149669	.4928266

#1	25.29738	5.207025	5.145904	5.071249	5.102523	4.918955	5.227144
#2	25.67548	5.158923	5.135542	5.049788	5.121203	4.962924	5.192366
#3	25.66368	5.143606	5.122972	5.034488	5.131076	5.009776	5.177163

Sample Name: CCV03 Acquired: 6/12/2024 15:59:07 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV03 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.736081	5.058867	5.389778
Stddev	.021773	.027892	.031727
%RSD	.4597304	.5513427	.5886477

#1	4.759303	5.026675	5.368294
#2	4.716126	5.075790	5.374821
#3	4.732815	5.074136	5.426219

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4299.321	63309.03	13916.30	3829.470	4080.990
Stddev	8.427	100.24	47.76	10.291	5.194
%RSD	.1960109	.1583365	.3431884	.2687203	.1272843

#1	4306.471	63424.73	13867.28	3823.878	4083.882
#2	4301.463	63248.13	13918.92	3823.186	4084.096
#3	4290.030	63254.24	13962.69	3841.346	4074.994

Sample Name: CCB03 Acquired: 6/12/2024 16:03:26 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001496	.0035186	-.000092	.0011495	.0001431	.0030637	.0011520
Stddev	.001938	.0017209	.001278	.0018865	.0022671	.0042952	.0004696
%RSD	129.5396	48.90815	1387.981	164.1184	1584.658	140.1972	40.76206

#1	-.001357	.0054570	-.001444	-.000521	-.002045	.0002596	.0007505
#2	.000368	.0021707	.001096	.003196	.002481	.0009229	.0010371
#3	-.003501	.0029281	.000072	.000773	-.000007	.0080085	.0016683

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000233	.0000282	-.013892	.0000437	.0001160	-.000140	-.001241
Stddev	.0000254	.0000405	.005747	.0000815	.0001790	.000122	.001722
%RSD	108.9736	143.3467	41.36843	186.4329	154.3562	86.98352	138.7466

#1	.0000141	.0000272	-.010031	.0000884	.0003219	-.000170	.000598
#2	.0000520	-.000012	-.011149	.0000931	.0000295	-.000244	-.001507
#3	.0000038	.000069	-.020497	-.000050	-.000003	-.000006	-.002814

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000125	-.002193	.0001137	.0003233	.1109645	.0009657	.0000302
Stddev	.000176	.007213	.0002012	.0001957	.0018645	.0025325	.0002130
%RSD	140.2266	328.9449	176.9459	60.52766	1.680270	262.2501	705.8287

#1	.000005	-.003208	.0003025	.0005477	.1112063	.0000365	.0001149
#2	-.000056	.005474	.0001367	.0002344	.1089909	.0038316	.0001878
#3	-.000325	-.008844	-.000098	.0001879	.1126963	-.000971	-.000212

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0621483	.0261896	.0005521	-.000404	.0058379	.0085621	-.002873
Stddev	.0226034	.0005860	.0002343	.000120	.0004392	.0081469	.002179
%RSD	36.37006	2.237584	42.44129	29.61849	7.523804	95.15056	75.85323

#1	.0592237	.0261583	.0008090	-.000498	.0061666	.0066862	-.003510
#2	.0411495	.0267907	.0004975	-.000445	.0053390	.0015168	-.004663
#3	.0860715	.0256199	.0003500	-.000269	.0060079	.0174832	-.000446

Sample Name: CCB03 Acquired: 6/12/2024 16:03:26 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB03 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0031318	.0001753	.0000586
Stddev	.0054442	.0006149	.0000304
%RSD	173.8355	350.7433	51.93816

#1	.0015114	.0001881	.0000286
#2	.0092022	.0007838	.0000578
#3	-.001318	-.000446	.0000895

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4662.283	70022.68	14926.42	4220.534	4610.992
Stddev	13.233	163.35	77.91	18.889	8.058
%RSD	.2838327	.2332806	.5219828	.4475470	.1747600

#1	4677.294	70210.14	14968.49	4232.332	4620.297
#2	4657.254	69947.00	14974.25	4230.522	4606.392
#3	4652.302	69910.89	14836.51	4198.748	4606.288

Sample Name: P2760-05 Acquired: 6/12/2024 16:07:54 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006288	.0004211	.0017671	-.000020	.0015080	-.065979
Stddev	.002705	.0014594	.0003942	.002606	.0007063	.001755
%RSD	43.01420	346.5897	22.30777	12879.83	46.83794	2.659424

#1	-.008322	-.001034	.0014098	-.001011	.0012873	-.066100
#2	-.003219	.000413	.0021899	-.001986	.0009383	-.064166
#3	-.007324	.001884	.0017015	.002936	.0022982	-.067669

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3264816	-.000074	.0008267	255.6657	.0126989	.0008911
Stddev	.0045823	.000042	.0000399	4.0479	.0001861	.0000854
%RSD	1.403557	56.70022	4.822020	1.583280	1.465547	9.580103

#1	.3317561	-.000038	.0008721	260.2655	.0124886	.0007954
#2	.3242085	-.000121	.0008102	252.6467	.0127658	.0009185
#3	.3234802	-.000065	.0007977	254.0849	.0128423	.0009593

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040724	.7590712	1.080153	30.13764	.0145338	.0002954
Stddev	.0003071	.0033688	.017950	.43745	.0000964	.0007030
%RSD	7.539654	.4438081	1.661762	1.451501	.6631136	237.9808

#1	.0037845	.7566424	1.100840	30.63254	.0146214	-.000223
#2	.0043956	.7576542	1.070916	29.80263	.0145495	.000014
#3	.0040371	.7629171	1.068703	29.97776	.0144306	.001095

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	304.0786	-.000250	.1480912	33.51363	.8480478	.0082540
Stddev	1.4832	.000761	.0011337	.12550	.0125315	.0001528
%RSD	.4877553	304.6932	.7655127	.3744866	1.477686	1.851074

#1	305.4387	-.000534	.1468310	33.37911	.8623547	.0080827
#2	304.2998	.000612	.1484142	33.62757	.8427706	.0083032
#3	302.4972	-.000827	.1490283	33.53422	.8390179	.0083761

Sample Name: P2760-05 Acquired: 6/12/2024 16:07:54 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051753	.0007648	F 13.59458	.0116183	F 17.39849	-.008893
Stddev	.0001556	.0004710	.06800	.0031141	.05174	.001783
%RSD	3.006655	61.57764	.5002307	26.80314	.2973716	20.05445
#1	.0050444	.0004138	13.52666	.0147925	17.40909	-.010948
#2	.0053473	.0005807	13.59440	.0085680	17.34228	-.007976
#3	.0051342	.0013001	13.66267	.0114945	17.44411	-.007754

Elem	Sr4077
Units	ppm
Avg	1.049840
Stddev	.015577
%RSD	1.483736
#1	1.067826
#2	1.040963
#3	1.040731

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4145.176	62495.45	14123.28	3701.170	3903.304
Stddev	9.160	145.27	287.98	3.809	9.956
%RSD	.2209876	.2324460	2.039071	.1029249	.2550560
#1	4137.226	62454.58	13791.53	3704.806	3891.992
#2	4143.109	62375.00	14269.38	3697.208	3907.191
#3	4155.193	62656.78	14308.92	3701.496	3910.730

Sample Name: P2760-06 Acquired: 6/12/2024 16:12:25 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001771	-.000786	.0014710	.0001771	-.000014	-.056439
Stddev	.004893	.002256	.0022703	.0025750	.001175	.001467
%RSD	276.2785	287.1598	154.3328	1453.615	8323.010	2.598820

#1	.003877	-.003343	.0010002	.0000290	-.001363	-.056376
#2	-.004741	.000924	.0039398	.0028230	.000787	-.057936
#3	-.004449	.000062	-.000527	-.002321	.000533	-.055004

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3051446	-.000084	.0008674	237.5951	.0004284	.0007821
Stddev	.0015946	.000036	.0000424	1.1816	.0000773	.0001785
%RSD	.5225733	42.89524	4.886485	.4973002	18.04909	22.82757

#1	.3033037	-.000113	.0008843	236.6400	.0005081	.0009512
#2	.3060293	-.000044	.0008988	237.2290	.0004235	.0005954
#3	.3061006	-.000095	.0008192	238.9164	.0003537	.0007996

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029296	.8198842	.9737207	28.03810	.0062069	.0002440
Stddev	.0003741	.1317884	.0075015	.20658	.0004123	.0001357
%RSD	12.76955	16.07403	.7703927	.7367834	6.642220	55.62104

#1	.0026381	.9710091	.9660346	27.93255	.0066798	.0003547
#2	.0027992	.7288577	.9741049	27.90562	.0060175	.0000926
#3	.0033514	.7597857	.9810228	28.27613	.0059233	.0002846

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	316.0423	.0002844	.0578510	35.33396	.7850527	.0079338
Stddev	48.7054	.0011841	.0107384	5.61330	.0089555	.0001861
%RSD	15.41104	416.2794	18.56209	15.88641	1.140746	2.345274

#1	371.5877	.0003902	.0702319	41.78624	.7951397	.0080475
#2	280.6372	-.000949	.0510709	31.57388	.7780371	.0077191
#3	295.9021	.001412	.0522503	32.64175	.7819812	.0080348

Sample Name: P2760-06 Acquired: 6/12/2024 16:12:25 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005148	.0005495	F 14.26164	.0068601	F 16.47657	-.006605
Stddev	.0006379	.0001507	2.27121	.0009680	.04926	.001664
%RSD	123.9224	27.43074	15.92528	14.11117	.2989463	25.19778

#1	-.000071	.0004566	16.86968	.0069070	16.44191	-.007790
#2	.001194	.0007234	12.71894	.0058695	16.53296	-.007323
#3	.000421	.0004685	13.19630	.0078038	16.45486	-.004702

Elem	Sr4077
Units	ppm
Avg	.9823744
Stddev	.0057191
%RSD	.5821680

#1	.9757951
#2	.9851719
#3	.9861562

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4245.273	60698.77	15221.78	3589.246	4006.066
Stddev	3.059	9048.96	40.27	523.320	6.325
%RSD	.0720622	14.90798	.2645261	14.58021	.1578794

#1	4244.203	50318.93	15266.72	2989.219	4011.210
#2	4248.724	66926.84	15209.60	3951.221	3999.004
#3	4242.892	64850.55	15189.00	3827.298	4007.983

Sample Name: P2760-07 Acquired: 6/12/2024 16:16:55 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002013	-.002748	-.000794	-.000599	.0008116	-.064325
Stddev	.002419	.001561	.000777	.002778	.0021815	.017264
%RSD	120.1807	56.80389	97.81093	463.8181	268.7773	26.83925

#1	-.001699	-.004104	-.001568	.001509	.0029685	-.079677
#2	-.004574	-.003100	-.000015	.000441	-.001394	-.045636
#3	.000234	-.001041	-.000800	-.003747	.000860	-.067663

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3056813	-.000140	.0007985	238.8370	.0008549	.0004914
Stddev	.0005997	.000017	.0000186	.5419	.0002692	.0002604
%RSD	.1961821	12.40148	2.323970	.2268925	31.49534	52.99997

#1	.3051059	-.000131	.0007907	238.2219	.0007266	.0001985
#2	.3056354	-.000129	.0007852	239.0452	.0011642	.0005789
#3	.3063026	-.000160	.0008197	239.2440	.0006737	.0006967

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034692	.7693125	.9754313	28.16908	.0068824	.0004458
Stddev	.0002624	.0368588	.0020962	.11071	.0002697	.0003417
%RSD	7.564435	4.791138	.2148959	.3930174	3.918441	76.64210

#1	.0036584	.7442188	.9733382	28.04203	.0069269	.0006485
#2	.0031697	.8116302	.9754252	28.24485	.0071270	.0006376
#3	.0035796	.7520885	.9775305	28.22037	.0065932	.0000513

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	292.8197	.0019359	.0637783	32.71650	.7893820	.0075671
Stddev	15.8311	.0017907	.0034487	1.64942	.0031975	.0000520
%RSD	5.406418	92.50262	5.407282	5.041541	.4050613	.6865477

#1	282.8211	.0014825	.0617015	31.63277	.7902661	.0075464
#2	311.0720	.0004154	.0677592	34.61473	.7920443	.0075287
#3	284.5659	.0039097	.0618741	31.90200	.7858354	.0076263

Sample Name: P2760-07 Acquired: 6/12/2024 16:16:55 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000438	.0007828	F 13.22437	.0099661	F 16.47627	-.005737
Stddev	.001045	.0015361	.69375	.0018159	.00632	.002026
%RSD	238.3896	196.2319	5.246032	18.22091	.0383314	35.32405
#1	-.000968	.0000625	12.74589	.0091162	16.47800	-.006920
#2	.000765	-.000261	14.02002	.0087309	16.48153	-.006894
#3	-.001112	.002547	12.90722	.0120511	16.46926	-.003397

Elem	Sr4077
Units	ppm
Avg	.9887339
Stddev	.0026769
%RSD	.2707390
#1	.9866280
#2	.9878273
#3	.9917463

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4274.703	64121.64	15015.81	3785.198	4032.593
Stddev	5.795	3020.16	48.77	168.945	9.260
%RSD	.1355536	4.710041	.3247956	4.463298	.2296167
#1	4268.035	65899.93	14969.21	3879.193	4024.247
#2	4277.556	60634.49	15066.49	3590.160	4030.978
#3	4278.517	65830.48	15011.71	3886.241	4042.554

Sample Name: P2760-08 Acquired: 6/12/2024 16:21:23 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006316	-.001626	-.000668	-.001087	.0016495	-.075263
Stddev	.000722	.002566	.001390	.001330	.0002296	.010890
%RSD	11.42450	157.8475	207.9233	122.4137	13.91614	14.46946

#1	-.005795	-.000876	-.002253	.000395	.0014320	-.081770
#2	-.007139	.000482	-.000094	-.001478	.0018895	-.081328
#3	-.006013	-.004483	.000342	-.002177	.0016270	-.062690

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3094654	-.000021	.0008455	241.9071	.0004529	.0009095
Stddev	.0019541	.000088	.0000154	1.0408	.0003775	.0001689
%RSD	.6314347	414.4653	1.817924	.4302532	83.35524	18.57619

#1	.3080796	.000078	.0008558	241.0906	.0008088	.0007188
#2	.3086163	-.000052	.0008528	241.5515	.0000570	.0010405
#3	.3117004	-.000089	.0008278	243.0791	.0004929	.0009692

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028384	.6814256	.9899577	28.59063	.0062903	.0004155
Stddev	.0002173	.0051763	.0053500	.18680	.0000135	.0002815
%RSD	7.653728	.7596273	.5404310	.6533783	.2141466	67.75455

#1	.0028116	.6784119	.9860671	28.48319	.0062775	.0002581
#2	.0026358	.6784623	.9877472	28.48236	.0063044	.0007406
#3	.0030678	.6874026	.9960587	28.80633	.0062889	.0002479

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	289.2335	.0003228	.0494240	32.34538	.7986268	.0078953
Stddev	2.1201	.0006523	.0005455	.19963	.0029516	.0001942
%RSD	.7330079	202.0640	1.103645	.6171922	.3695810	2.459760

#1	286.9306	.0006440	.0497426	32.16117	.7958411	.0077007
#2	289.6655	.0007523	.0487942	32.31746	.7983192	.0080891
#3	291.1043	-.000428	.0497353	32.55750	.8017201	.0078960

Sample Name: P2760-08 Acquired: 6/12/2024 16:21:23 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000392	-.000878	F 13.05044	.0063555	F 16.51905	-.004180
Stddev	.000415	.000999	.04148	.0013122	.20452	.002064
%RSD	105.9471	113.7259	.3178145	20.64608	1.238073	49.38572

#1	-.000395	-.000684	13.00255	.0048461	16.38273	-.004804
#2	.000025	-.001960	13.07417	.0072242	16.42020	-.005859
#3	-.000806	.000009	13.07461	.0069962	16.75421	-.001875

Elem	Sr4077
Units	ppm
Avg	.9974764
Stddev	.0052259
%RSD	.5239127

#1	.9924436
#2	.9971097
#3	1.002876

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4288.203	65406.86	14999.55	3854.587	4046.624
Stddev	47.127	289.84	71.26	15.379	43.497
%RSD	1.098983	.4431318	.4751053	.3989847	1.074907

#1	4307.806	65401.28	15000.70	3851.539	4064.085
#2	4322.364	65699.45	15070.23	3871.261	4078.679
#3	4234.439	65119.86	14927.71	3840.959	3997.110

Sample Name: P2767-01 Acquired: 6/12/2024 16:25:51 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004516	.0006292	.0068641	.0002747	.0025510	3.038157
Stddev	.000985	.0008109	.0019212	.0029896	.0006246	.025167
%RSD	21.81504	128.8677	27.98921	1088.463	24.48402	.8283545

#1	-.005485	.0005555	.0066190	.0033301	.0026152	3.009691
#2	-.003516	-.000142	.0088960	-.002644	.0018968	3.047331
#3	-.004546	.001474	.0050772	.000138	.0031410	3.057450

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8543410	.0001072	.0038124	267.7737	.0088545	.0120130
Stddev	.0017492	.0000480	.0000747	.7386	.0001879	.0002760
%RSD	.2047437	44.79622	1.959324	.2758328	2.121914	2.297582

#1	.8535229	.0000526	.0037263	267.2837	.0090500	.0118857
#2	.8531508	.0001259	.0038603	267.4142	.0088382	.0118235
#3	.8563494	.0001430	.0038505	268.6233	.0086753	.0123296

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036072	5.646965	2.068111	24.59065	.0283929	.0005594
Stddev	.0003566	.070200	.004652	.09965	.0005441	.0004457
%RSD	9.884566	1.243154	.2249252	.4052301	1.916300	79.66376

#1	.0032557	5.577881	2.063266	24.50270	.0284798	.0009819
#2	.0039686	5.644782	2.068525	24.57037	.0278105	.0000938
#3	.0035973	5.718231	2.072542	24.69888	.0288882	.0006026

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1481.889	.0108454	.0662332	27.45035	.1207690	.0019353
Stddev	12.625	.0008164	.0004971	.40454	.0015811	.0002185
%RSD	.8519473	7.527960	.7504933	1.473699	1.309239	11.29071

#1	1470.140	.0113059	.0658469	27.06369	.1210426	.0021862
#2	1480.289	.0113274	.0667940	27.41672	.1221956	.0018323
#3	1495.237	.0099027	.0660586	27.87066	.1190690	.0017872

Sample Name: P2767-01 Acquired: 6/12/2024 16:25:51 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001126	.1293263	F 14.41911	.1380249	F 14.67749	.0115926
Stddev	.000585	.0009012	.13917	.0042679	.00786	.0020677
%RSD	51.99052	.6968726	.9651757	3.092090	.0535772	17.83657

#1	-.001800	.1283674	14.31352	.1370786	14.67799	.0107859
#2	-.000743	.1294555	14.36698	.1343097	14.68510	.0139420
#3	-.000835	.1301559	14.57681	.1426866	14.66939	.0100498

Elem	Sr4077
Units	ppm
Avg	1.706737
Stddev	.004966
%RSD	.2909771

#1	1.712194
#2	1.702484
#3	1.705532

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3971.178	61671.23	14323.48	3600.617	3540.174
Stddev	8.670	319.51	67.64	20.084	8.601
%RSD	.2183283	.5180856	.4722294	.5577922	.2429656

#1	3979.037	61929.54	14254.46	3623.429	3538.923
#2	3972.620	61770.20	14326.34	3585.595	3549.332
#3	3961.878	61313.95	14389.65	3592.827	3532.266

Sample Name: P2767-02 Acquired: 6/12/2024 16:30:27 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001266	-.002054	.0039316	.0152035	.0011357	7.849299
Stddev	.003404	.002287	.0015078	.0021515	.0007184	.217564
%RSD	269.0048	111.3313	38.35157	14.15164	63.26195	2.771767

#1	-.003065	-.002395	.0029688	.0176693	.0019647	8.069669
#2	-.003392	-.004151	.0056693	.0142334	.0007472	7.634653
#3	.002661	.000384	.0031567	.0137078	.0006951	7.843575

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1354310	.0024831	.0024617	106.2933	.0102235	.0087020
Stddev	.0038647	.0000666	.0000560	2.6150	.0002038	.0001275
%RSD	2.853627	2.680984	2.273216	2.460167	1.993331	1.464793

#1	.1395678	.0025553	.0023994	108.9580	.0100284	.0088471
#2	.1319131	.0024696	.0025076	103.7310	.0104350	.0086078
#3	.1348120	.0024243	.0024781	106.1908	.0102071	.0086512

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0166617	7.543201	2.334572	11.80083	.0270815	.0010308
Stddev	.0001303	.019778	.063275	.30745	.0003330	.0003989
%RSD	.7822038	.2621966	2.710340	2.605320	1.229606	38.69471

#1	.0168109	7.563960	2.402699	12.10717	.0267898	.0006094
#2	.0165702	7.524577	2.277644	11.49229	.0274443	.0014025
#3	.0166039	7.541067	2.323374	11.80305	.0270105	.0010806

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2189.703	.0109196	.0607120	19.23408	.3817190	.0016452
Stddev	13.186	.0014973	.0003322	.19194	.0090908	.0000593
%RSD	.6021699	13.71165	.5471860	.9979149	2.381542	3.606823

#1	2196.312	.0092795	.0609327	19.02603	.3918010	.0016846
#2	2174.520	.0112660	.0608735	19.27194	.3741468	.0016741
#3	2198.277	.0122132	.0603300	19.40427	.3792091	.0015770

Sample Name: P2767-02 Acquired: 6/12/2024 16:30:27 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000426	.1974912	F 24.22709	.2049368	F 145.2874	.0283919
Stddev	.0002144	.0077542	.07190	.0024250	1.1242	.0027384
%RSD	503.0344	3.926350	.2967663	1.183289	.7737575	9.644940

#1	.0000701	.2062000	24.14810	.2051279	143.9893	.0280493
#2	.0002419	.1913352	24.24446	.2024218	145.9427	.0258409
#3	-.000184	.1949385	24.28871	.2072605	145.9301	.0312855

Elem	Sr4077
Units	ppm
Avg	.9700905
Stddev	.0276718
%RSD	2.852496

#1	.9996673
#2	.9448313
#3	.9657729

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3858.390	58019.47	14409.56	3444.916	3345.566
Stddev	16.886	129.61	345.02	7.537	27.496
%RSD	.4376441	.2233897	2.394396	.2187882	.8218540

#1	3877.609	58155.89	14040.76	3437.587	3376.781
#2	3851.628	57897.97	14724.46	3452.646	3324.934
#3	3845.933	58004.54	14463.46	3444.514	3334.984

Sample Name: P2767-03 Acquired: 6/12/2024 16:34:55 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0151307	-.000030	.0406133	.0018429	.0061690	21.29457
Stddev	.0024741	.000740	.0002506	.0037434	.0006739	.47670
%RSD	16.35151	2499.630	.6170579	203.1283	10.92322	2.238598

#1	.0156993	-.000477	.0403460	.0030673	.0066966	21.24839
#2	.0172710	-.000436	.0406511	.0048207	.0054099	20.84264
#3	.0124218	.000824	.0408429	-.002359	.0064006	21.79268

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1543241	.0014011	.0007409	6.346781	.0416686	.0140252
Stddev	.0037610	.0000573	.0000771	.123711	.0004452	.0001089
%RSD	2.437051	4.086045	10.41158	1.949190	1.068417	.7761282

#1	.1544586	.0014607	.0007141	6.346806	.0421373	.0141509
#2	.1504978	.0013465	.0008279	6.223058	.0416171	.0139649
#3	.1580161	.0013962	.0006808	6.470480	.0412514	.0139599

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2387332	29.63773	.3679557	7.419276	.0387616	.0026915
Stddev	.0003017	.18564	.0083719	.157150	.0002717	.0003217
%RSD	.1263691	.6263703	2.275247	2.118126	.7009383	11.95425

#1	.2384243	29.59945	.3672612	7.386785	.0388305	.0029767
#2	.2390271	29.47422	.3599527	7.280911	.0389922	.0027551
#3	.2387480	29.83954	.3766533	7.590131	.0384621	.0023427

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	452.0486	.0568946	.5106171	8.031238	.1776840	.0160004
Stddev	1.7483	.0019152	.0020197	.035229	.0030910	.0002891
%RSD	.3867562	3.366139	.3955430	.4386434	1.739608	1.806618

#1	453.0488	.0547294	.5104510	7.993501	.1765777	.0156913
#2	450.0298	.0575881	.5086856	8.036955	.1752984	.0162640
#3	453.0671	.0583665	.5127148	8.063258	.1811760	.0160459

Sample Name: P2767-03 Acquired: 6/12/2024 16:34:55 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044455	.9738849	F 36.65194	1.522474	9.693546	.0316666
Stddev	.0001338	.0231780	.20652	.006046	.030895	.0036067
%RSD	3.009313	2.379957	.5634746	.3970850	.3187165	11.38966
#1	.0043243	.9729001	36.55906	1.516013	9.721897	.0300467
#2	.0044232	.9512150	36.50816	1.527993	9.660618	.0291538
#3	.0045890	.9975397	36.88859	1.523416	9.698122	.0357992

Elem	Sr4077
Units	ppm
Avg	.0119238
Stddev	.0008232
%RSD	6.903804
#1	.0118767
#2	.0111251
#3	.0127695

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4453.031	67346.20	15428.43	4002.672	4047.995
Stddev	9.058	195.28	291.13	17.401	8.537
%RSD	.2034119	.2899672	1.886986	.4347222	.2109024
#1	4453.349	67181.58	15403.71	3996.258	4050.646
#2	4461.926	67561.96	15731.14	4022.369	4054.892
#3	4443.819	67295.06	15150.45	3989.388	4038.447

Sample Name: PB161412BL Acquired: 6/12/2024 16:39:20 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000662	.0009092	-.000849	.0003986	-.001447	-.008541	.0005525
Stddev	.001931	.0015483	.000526	.0007747	.000610	.001481	.0003886
%RSD	291.6249	170.2937	61.96253	194.3432	42.16133	17.33398	70.34551

#1	.000959	-.000752	-.001375	.0012779	-.001000	-.009940	.0001233
#2	-.000147	.002312	-.000849	-.000183	-.001198	-.008693	.0008806
#3	-.002798	.001167	-.000323	.000101	-.002141	-.006991	.0006534

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000051	-.000015	-.006718	-.000137	-.000038	-.000026	-.000622
Stddev	.0000527	.000037	.006451	.000041	.000185	.000443	.004017
%RSD	1024.259	248.5210	96.02418	30.07136	489.9738	1691.458	646.3397

#1	-.000054	-.000053	-.012878	-.000159	-.000066	-.000383	-.002528
#2	.000021	-.000014	-.007265	-.000089	.000160	-.000165	-.003331
#3	.000048	.000021	-.000011	-.000161	-.000207	.000470	.003994

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000362	-.001895	-.000160	.0007524	.6010013	.0001814	-.000166
Stddev	.000104	.006573	.000102	.0006171	.0222203	.0012456	.000110
%RSD	28.69442	346.9685	63.60320	82.01848	3.697220	686.5326	66.55046

#1	-.000401	-.006515	-.000139	.0011034	.6073759	.0014258	-.000143
#2	-.000245	-.004800	-.000270	.0011139	.6193377	.0001839	-.000286
#3	-.000442	.005631	-.000070	.0000399	.5762904	-.001065	-.000069

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4279836	.0038782	.0001760	-.000528	.0051512	-.001532	-.004269
Stddev	.0222103	.0002767	.0000591	.000526	.0002293	.006453	.001403
%RSD	5.189525	7.134056	33.59340	99.62338	4.452130	421.1202	32.87886

#1	.4279029	.0038630	.0002303	-.000219	.0049738	.003725	-.004226
#2	.4502342	.0041621	.0001848	-.000229	.0050698	-.008735	-.002887
#3	.4058137	.0036094	.0001130	-.001135	.0054102	.000412	-.005693

Sample Name: PB161412BL Acquired: 6/12/2024 16:39:20 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000098	.0056248	-.000078
Stddev	.001369	.0014153	.000018
%RSD	1397.979	25.16085	22.91106

#1	.000090	.0046206	-.000084
#2	.001168	.0050104	-.000093
#3	-.001552	.0072435	-.000058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4734.731	69079.91	14805.90	4208.723	4695.567
Stddev	1.550	156.66	135.62	16.873	5.567
%RSD	.0327338	.2267863	.9160054	.4009073	.1185507

#1	4734.674	69079.34	14651.26	4203.544	4701.947
#2	4733.210	69236.86	14904.61	4227.579	4691.700
#3	4736.308	68923.53	14861.84	4195.047	4693.054

Sample Name: PB161412BS Acquired: 6/12/2024 16:43:46 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7505486	1.878875	.9387471	1.831628	.7465844	1.936200
Stddev	.0057650	.011559	.0063298	.007603	.0037648	.003780
%RSD	.7681044	.6151855	.6742816	.4150975	.5042754	.1952388

#1	.7496050	1.891406	.9443226	1.838226	.7464852	1.940540
#2	.7567272	1.876588	.9400522	1.833344	.7503978	1.933626
#3	.7453137	1.868630	.9318665	1.823313	.7428701	1.934434

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1975937	.1917310	.1837260	1.021814	.3784725	.1830232
Stddev	.0001980	.0004644	.0009470	.004890	.0009294	.0011197
%RSD	.1001830	.2421981	.5154659	.4785992	.2455581	.6117672

#1	.1978051	.1919242	.1846013	1.016416	.3774025	.1836672
#2	.1974128	.1912012	.1838560	1.023077	.3790786	.1836720
#3	.1975632	.1920676	.1827206	1.025949	.3789364	.1817303

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2840371	2.867725	.1952031	1.920252	.4656511	.0689083
Stddev	.0017214	.023433	.0013059	.010392	.0026138	.0000531
%RSD	.6060517	.8171164	.6689740	.5412042	.5613277	.0771224

#1	.2856738	2.841550	.1948733	1.932231	.4679200	.0688487
#2	.2841955	2.886750	.1966423	1.914882	.4662403	.0689257
#3	.2822419	2.874876	.1940938	1.913643	.4627929	.0689506

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.976357	.2875849	.1925051	9.337365	.2756090	.3763710
Stddev	.012604	.0008764	.0010336	.050688	.0014954	.0013001
%RSD	.4234632	.3047372	.5369406	.5428469	.5425896	.3454412

#1	2.961983	.2865996	.1934046	9.280497	.2740782	.3771524
#2	2.981570	.2878778	.1927347	9.377788	.2770663	.3770906
#3	2.985518	.2882773	.1913759	9.353810	.2756826	.3748702

Sample Name: PB161412BS Acquired: 6/12/2024 16:43:46 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6368555	.1893586	F .6864833	5.482090	F -.010098	.1789890
Stddev	.0038708	.0005018	.0148779	.023631	.000943	.0036175
%RSD	.6078025	.2649849	2.167261	.4310505	9.333835	2.021080

#1	.6401617	.1896680	.6693137	5.506041	-.010734	.1748118
#2	.6378072	.1887797	.6945627	5.481435	-.010545	.1810695
#3	.6325976	.1896281	.6955734	5.458793	-.009015	.1810856

Elem	Sr4077
Units	ppm
Avg	.1948176
Stddev	.0003729
%RSD	.1914105

#1	.1946570
#2	.1952440
#3	.1945520

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4648.416	68532.85	14948.10	4200.468	4555.081
Stddev	20.888	382.00	53.52	22.560	23.293
%RSD	.4493625	.5574031	.3580164	.5370909	.5113695

#1	4629.703	68700.84	14918.35	4186.714	4531.604
#2	4644.594	68095.64	14916.07	4188.186	4555.454
#3	4670.952	68802.07	15009.88	4226.505	4578.186

Sample Name: LR1 Acquired: 6/12/2024 16:47:59 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.060327	-.000125	.0632869	-.128533	.0066281	1958.601
Stddev	.008253	.006497	.0038591	.008410	.0047545	22.381
%RSD	13.68093	5178.493	6.097798	6.543003	71.73293	1.142692

#1	-.054761	.007170	.0671897	-.131729	.0025074	1947.555
#2	-.069810	-.005287	.0594730	-.134877	.0118301	1943.891
#3	-.056411	-.002260	.0631980	-.118994	.0055467	1984.357

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116321	.0048411	.0516599	F 1616.921	.0442088	.0464137
Stddev	.0001898	.0000309	.0008382	3.009	.0005843	.0006544
%RSD	1.631995	.6377375	1.622498	.1860662	1.321744	1.409901

#1	.0114348	.0048674	.0514357	1614.119	.0435341	.0458918
#2	.0116479	.0048488	.0509567	1616.545	.0445412	.0471479
#3	.0118135	.0048071	.0525874	1620.100	.0445512	.0462015

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.141260	920.9363	.0241271	1753.214	.0632992	.0080830
Stddev	.001560	7.7139	.0004504	1.073	.0009402	.0007085
%RSD	1.104045	.8376102	1.866561	.0612155	1.485277	8.765955

#1	-.139490	912.5929	.0240289	1752.642	.0627658	.0072798
#2	-.142433	927.8088	.0246185	1754.452	.0627471	.0083498
#3	-.141857	922.4073	.0237340	1752.547	.0643848	.0086194

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1687.712	.0102029	.0367938	F 1374.223	.8615951	.0033929
Stddev	6.012	.0023158	.0003900	9.166	.0220104	.0002982
%RSD	.3562428	22.69701	1.059822	.6669911	2.554607	8.789753

#1	1691.410	.0083637	.0370824	1381.579	.8400175	.0036758
#2	1680.774	.0128035	.0363502	1377.135	.8840141	.0034217
#3	1690.951	.0094415	.0369489	1363.955	.8607536	.0030814

Sample Name: LR1 Acquired: 6/12/2024 16:47:59 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078848	-.036292	.1314116	.0582947	-.240770	.0163684
Stddev	.0025223	.002217	.0093016	.0019571	.007610	.0006099
%RSD	31.98898	6.108717	7.078210	3.357188	3.160725	3.725858
#1	.0073712	-.033985	.1271573	.0582503	-.240458	.0165978
#2	.0056588	-.036485	.1420795	.0563602	-.248532	.0156771
#3	.0106243	-.038406	.1249979	.0602736	-.233321	.0168303

Elem	Sr4077
Units	ppm
Avg	-.907988
Stddev	.007702
%RSD	.8482801
#1	-.899696
#2	-.914919
#3	-.909349

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3269.337	51410.15	12833.24	2967.751	2767.053
Stddev	16.263	97.09	48.12	10.482	12.788
%RSD	.4974304	.1888613	.3749302	.3531982	.4621577
#1	3286.955	51521.87	12847.45	2979.749	2779.541
#2	3266.158	51346.14	12872.66	2963.140	2767.632
#3	3254.899	51362.45	12779.62	2960.366	2753.985

Sample Name: CCV04 Acquired: 6/12/2024 17:11:16 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.624351	4.916419	4.757652	4.619388	4.746691	9.711825
Stddev	.023181	.015558	.028555	.014735	.024348	.033337
%RSD	.5012847	.3164579	.6001827	.3189867	.5129384	.3432654

#1	4.645121	4.931211	4.777629	4.636229	4.770183	9.684863
#2	4.628588	4.917851	4.770380	4.613065	4.748320	9.701512
#3	4.599343	4.900194	4.724947	4.608869	4.721570	9.749100

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.833447	2.2402231	2.328572	23.80393	9.9557868	2.308277
Stddev	.143528	.0007455	.009642	.08155	.0009752	.010355
%RSD	1.459587	.3103441	.4140814	.3425768	.1020357	.4486072

#1	9.672154	2.2393718	2.334317	23.75736	9.9568646	2.315755
#2	9.881101	2.2405380	2.333959	23.75633	9.9555306	2.312617
#3	9.947087	2.2407595	2.317440	23.89809	9.9549653	2.296458

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.158080	4.840549	2.403183	24.06806	2.338188	1.169579
Stddev	.005514	.016984	.012857	.09187	.010212	.002016
%RSD	.4761026	.3508788	.5349928	.3817280	.4367595	.1723352

#1	1.163365	4.853047	2.389648	23.96305	2.345236	1.171906
#2	1.158511	4.821211	2.404666	24.10748	2.342852	1.168371
#3	1.152363	4.847390	2.415233	24.13364	2.326477	1.168461

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.03334	2.394642	2.390927	23.70397	4.702750	4.745138
Stddev	.06532	.001229	.003155	.05123	.020189	.017286
%RSD	.2835892	.0513162	.1319442	.2161437	.4292940	.3642796

#1	23.10877	2.393250	2.394564	23.74720	4.679498	4.760692
#2	22.99521	2.395097	2.388933	23.64738	4.712938	4.748192
#3	22.99605	2.395578	2.389284	23.71733	4.715815	4.726528

Sample Name: CCV04 Acquired: 6/12/2024 17:11:16 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV04 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.658721	4.728761	4.557098	4.728443	F 4.385989	4.613071
Stddev	.017139	.000232	.023889	.015170	.008624	.004347
%RSD	.3679005	.0049049	.5242249	.3208227	.1966178	.0942247

#1	4.667969	4.728514	4.558617	4.743555	4.390495	4.616777
#2	4.669251	4.728795	4.532485	4.728556	4.391427	4.608286
#3	4.638944	4.728974	4.580191	4.713216	4.376046	4.614149

Elem	Sr4077
Units	ppm
Avg	5.002613
Stddev	.022236
%RSD	.4444840

#1	4.995687
#2	5.027487
#3	4.984664

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4595.255	66952.70	14828.55	4074.601	4364.646
Stddev	22.263	143.07	45.52	8.074	21.112
%RSD	.4844798	.2136886	.3069962	.1981434	.4837145

#1	4574.935	66788.63	14880.93	4068.470	4347.110
#2	4591.777	67051.52	14806.11	4071.586	4358.748
#3	4619.052	67017.93	14798.59	4083.749	4388.081

Sample Name: CCB04 Acquired: 6/12/2024 17:16:27 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001578	.0012016	.0002392	.0041737	.0002293	.0066842	.0013353
Stddev	.002964	.0008858	.0013746	.0027951	.0007843	.0031511	.0003229
%RSD	187.7790	73.71717	574.5978	66.96996	341.9780	47.14265	24.18178

#1	-.000521	.0020258	-.000888	.0071584	.0002721	.0071342	.0009646
#2	-.004925	.0013139	.001771	.0016176	-.000575	.0095862	.0015552
#3	.000712	.0002650	-.000165	.0037452	.000991	.0033323	.0014860

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000002	.0000605	-.002643	-.000017	.0001805	-.000390	.0004932
Stddev	.000062	.0000399	.004959	.000114	.0000368	.000100	.0030968
%RSD	2664.590	65.89171	187.6091	669.4920	20.39879	25.69264	627.9576

#1	.000033	.0000412	-.008318	.000115	.0001383	-.000379	.0032781
#2	.000033	.0000339	-.000463	-.000086	.0002063	-.000495	-.002842
#3	-.000074	.0001063	.000852	-.000080	.0001969	-.000296	.001043

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000113	.0065721	-.000011	.0006760	.2035173	-.000226	.0006794
Stddev	.000105	.0054601	.000219	.0001934	.0125906	.000809	.0001252
%RSD	92.73139	83.07910	2036.995	28.60444	6.186504	358.1889	18.42300

#1	.000006	.0064531	.000240	.0008054	.1891085	-.001156	.0007670
#2	-.000192	.0011726	-.000110	.0007689	.2090446	.000165	.0005360
#3	-.000154	.0120907	-.000162	.0004538	.2123988	.000313	.0007351

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0914915	.0102447	.0003079	-.000270	.0071310	.0028838	-.004949
Stddev	.0195933	.0006496	.0002465	.000380	.0006057	.0040550	.000973
%RSD	21.41538	6.340449	80.06524	140.7797	8.493685	140.6117	19.66459

#1	.0692799	.0103684	.0004015	-.000054	.0076325	.0014635	-.003834
#2	.0988717	.0108235	.0000283	-.000709	.0073025	-.000270	-.005382
#3	.1063229	.0095422	.0004938	-.000047	.0064581	.007458	-.005630

Sample Name: CCB04 Acquired: 6/12/2024 17:16:27 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB04 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003290	.0041918	.0000559
Stddev	.003382	.0025598	.0000043
%RSD	102.8043	61.06781	7.620845

#1	-.006122	.0025142	.0000557
#2	-.004203	.0029230	.0000518
#3	.000455	.0071382	.0000603

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4598.452	66529.27	14272.13	4126.841	4519.647
Stddev	4.278	1925.97	26.52	110.603	3.679
%RSD	.0930373	2.894915	.1857839	2.680092	.0813893

#1	4600.800	68141.29	14291.05	4219.987	4523.895
#2	4593.514	64396.47	14241.82	4004.598	4517.502
#3	4601.043	67050.05	14283.52	4155.938	4517.546

Sample Name: P2751-02 Acquired: 6/12/2024 17:20:55 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013028	.0000360	.0357922	-.006777	.0024173	1.237532
Stddev	.0028048	.0020793	.0012474	.002180	.0016299	.018709
%RSD	215.2831	5773.617	3.485167	32.16609	67.42734	1.511832

#1	-.001043	-.000293	.0343758	-.004838	.0005352	1.218209
#2	.000542	.002260	.0362734	-.006356	.0033609	1.238826
#3	.004409	-.001859	.0367273	-.009136	.0033559	1.255561

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1302987	.0002883	.0012563	227.1655	.0087050	.0065539
Stddev	.0003981	.0000463	.0000645	1.7511	.0005522	.0003829
%RSD	.3055054	16.05372	5.137136	.7708689	6.342968	5.841910

#1	.1299142	.0002954	.0013045	229.0386	.0083699	.0065967
#2	.1302729	.0002389	.0011830	226.8884	.0093423	.0069136
#3	.1307091	.0003306	.0012814	225.5694	.0084029	.0061514

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0176383	43.10540	1.319088	18.20441	.0153027	.0016972
Stddev	.0003526	.29821	.006056	.19715	.0003726	.0000557
%RSD	1.999267	.6918129	.4591303	1.082964	2.435049	3.279390

#1	.0176064	42.76622	1.322795	18.40924	.0149326	.0017080
#2	.0173027	43.32642	1.322369	18.18803	.0152978	.0016369
#3	.0180058	43.22358	1.312099	18.01597	.0156778	.0017466

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	126.3232	.0074656	.3964096	37.23759	.2184633	.0043995
Stddev	1.4271	.0020565	.0014059	.45906	.0010243	.0003275
%RSD	1.129756	27.54596	.3546637	1.232783	.4688728	7.443671

#1	124.6795	.0052515	.3950614	36.70752	.2190154	.0042601
#2	127.0429	.0078295	.3963004	37.50140	.2190931	.0041647
#3	127.2473	.0093159	.3978669	37.50385	.2172814	.0047735

Sample Name: P2751-02 Acquired: 6/12/2024 17:20:55 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003655	.0846613	F 18.74600	7.312258	3.529832	.0345131
Stddev	.000599	.0019930	.15283	.041009	.025895	.0020438
%RSD	16.39302	2.354036	.8152527	.5608221	.7336178	5.921904
#1	-.004176	.0837756	18.57699	7.277057	3.504861	.0324795
#2	-.003000	.0869436	18.78652	7.302430	3.528073	.0365670
#3	-.003788	.0832647	18.87448	7.357288	3.556562	.0344926

Elem	Sr4077
Units	ppm
Avg	.8217619
Stddev	.0023211
%RSD	.2824488
#1	.8201944
#2	.8244283
#3	.8206629

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3833.070	56549.46	13168.68	3440.191	3634.115
Stddev	31.966	236.79	112.33	15.432	30.610
%RSD	.8339531	.4187346	.8529749	.4485693	.8422935
#1	3854.749	56817.18	13050.98	3457.144	3663.236
#2	3848.102	56367.48	13180.35	3426.963	3636.903
#3	3796.359	56463.72	13274.72	3436.466	3602.206

Sample Name: P2751-02DUP Acquired: 6/12/2024 17:25:15 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000528	-.000218	.0353875	-.004010	.0042860	1.199386
Stddev	.000460	.001616	.0009255	.003410	.0013059	.017414
%RSD	87.25111	740.7778	2.615341	85.03444	30.46965	1.451883

#1	-.000976	.001648	.0363617	-.006454	.0051734	1.183919
#2	-.000551	-.001129	.0352809	-.000115	.0048983	1.218247
#3	-.000056	-.001173	.0345200	-.005461	.0027865	1.195993

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1270885	.0002622	.0012736	218.6498	.0070176	.0063651
Stddev	.0011893	.0000253	.0000969	.9708	.0006072	.0001852
%RSD	.9358290	9.645216	7.608318	.4439770	8.653002	2.908841

#1	.1257991	.0002880	.0013821	217.5331	.0076641	.0064645
#2	.1273239	.0002613	.0012430	219.2927	.0069292	.0061515
#3	.1281425	.0002374	.0011957	219.1235	.0064594	.0064794

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0168674	41.90919	1.260500	17.51080	.0147606	.0016188
Stddev	.0005701	.20535	.006802	.11143	.0000946	.0001313
%RSD	3.380149	.4899907	.5396418	.6363536	.6411876	8.112939

#1	.0169211	41.72747	1.253715	17.38340	.0146584	.0017396
#2	.0162723	42.13197	1.260466	17.55895	.0147782	.0016377
#3	.0174088	41.86814	1.267320	17.59007	.0148453	.0014790

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	123.4757	.0052365	.3849698	36.59506	.2061596	.0042991
Stddev	.5953	.0021120	.0015438	.16295	.0004945	.0000198
%RSD	.4821053	40.33145	.4010223	.4452868	.2398835	.4608059

#1	123.0610	.0028567	.3833026	36.46772	.2066725	.0042975
#2	124.1578	.0068875	.3863498	36.77869	.2061206	.0042801
#3	123.2084	.0059655	.3852570	36.53876	.2056858	.0043196

Sample Name: P2751-02DUP Acquired: 6/12/2024 17:25:15 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003655	.0836075	F 18.15543	7.149538	3.468024	.0354991
Stddev	.000976	.0029882	.07613	.004438	.012298	.0030529
%RSD	26.69934	3.574110	.4193307	.0620672	.3546123	8.599994
#1	-.002543	.0810981	18.09867	7.144432	3.454064	.0389478
#2	-.004370	.0869132	18.24194	7.151716	3.477255	.0331420
#3	-.004052	.0828112	18.12566	7.152466	3.472755	.0344076

Elem	Sr4077
Units	ppm
Avg	.8007623
Stddev	.0051725
%RSD	.6459481
#1	.7948228
#2	.8031868
#3	.8042771

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3849.324	57579.12	13498.18	3471.637	3652.874
Stddev	11.465	160.15	75.46	4.997	14.775
%RSD	.2978355	.2781310	.5590301	.1439512	.4044664
#1	3860.952	57754.76	13574.60	3476.277	3669.459
#2	3848.990	57441.21	13496.21	3466.346	3648.047
#3	3838.030	57541.39	13423.72	3472.289	3641.117

Sample Name: P2751-02LX5 Acquired: 6/12/2024 17:29:33 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001721	.0018047	.0060353	.0046109	.0001308	.2085711	.0252864
Stddev	.002039	.0005489	.0006551	.0012819	.0009707	.0050531	.0002168
%RSD	118.4319	30.41796	10.85428	27.80217	742.0068	2.422726	.8574784

#1	.000381	.0022815	.0052928	.0060677	.0009743	.2104237	.0252066
#2	-.003689	.0012046	.0065318	.0041101	.0003484	.2124364	.0251208
#3	-.001856	.0019281	.0062812	.0036550	-.000930	.2028531	.0255318

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001279	.0001619	41.19044	.0011481	.0010020	.0029598	7.569546
Stddev	.0000797	.0000210	.17718	.0002817	.0005119	.0001832	.168472
%RSD	62.29652	12.95084	.4301492	24.53244	51.08164	6.190271	2.225654

#1	.0000368	.0001781	41.00793	.0011279	.0005843	.0030063	7.645259
#2	.0001847	.0001382	41.20165	.0014393	.0008487	.0027577	7.686878
#3	.0001623	.0001694	41.36176	.0008771	.0015730	.0031152	7.376501

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2475943	3.438125	.0028000	.0007831	21.10946	.0017612	.0672907
Stddev	.0020525	.024038	.0001907	.0000907	.45588	.0005292	.0020426
%RSD	.8289747	.6991570	6.811272	11.57836	2.159605	30.04853	3.035463

#1	.2454457	3.410803	.0026423	.0008613	21.30045	.0013916	.0689494
#2	.2478024	3.447549	.0030120	.0006837	21.43878	.0015245	.0679133
#3	.2495349	3.456023	.0027457	.0008043	20.58915	.0023674	.0650092

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.218601	.0428624	.0007671	-.002384	.0200518	3.144782	1.235967
Stddev	.159347	.0014112	.0001118	.000530	.0004629	.072391	.007596
%RSD	2.562419	3.292311	14.58057	22.24097	2.308624	2.301929	.6145418

#1	6.290413	.0435975	.0008895	-.002575	.0203817	3.168293	1.227196
#2	6.329404	.0437542	.0007416	-.002792	.0202511	3.202495	1.240395
#3	6.035986	.0412354	.0006702	-.001784	.0195226	3.063559	1.240308

Sample Name: P2751-02LX5 Acquired: 6/12/2024 17:29:33 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5812956	.0110745	.1527805
Stddev	.0075705	.0029489	.0007047
%RSD	1.302351	26.62792	.4612297

#1	.5725577	.0078748	.1523151
#2	.5854431	.0116656	.1524352
#3	.5858860	.0136831	.1535912

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4299.308	63196.82	13604.79	3843.463	4165.184
Stddev	23.231	1512.36	17.47	104.747	27.310
%RSD	.5403351	2.393102	.1284416	2.725324	.6556845

#1	4325.580	62360.16	13604.35	3780.888	4196.311
#2	4281.481	62287.66	13622.48	3785.111	4145.238
#3	4290.862	64942.65	13587.54	3964.389	4154.002

Sample Name: P2751-02MS Acquired: 6/12/2024 17:33:55 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9711648	2.339850	1.179166	2.400040	.9336741	3.503407
Stddev	.0029218	.002272	.002170	.015996	.0031343	.024395
%RSD	.3008557	.0970958	.1840130	.6665028	.3356978	.6963211

#1	.9733044	2.341410	1.180774	2.382995	.9332084	3.479113
#2	.9723541	2.337244	1.176698	2.402399	.9370152	3.503205
#3	.9678359	2.340897	1.180026	2.414726	.9307986	3.527902

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3593392	.2329465	.2227931	218.3811	.4563126	.2288687
Stddev	.0020075	.0014128	.0003384	.5137	.0026192	.0005809
%RSD	.5586554	.6064768	.1518747	.2352171	.5739960	.2538055

#1	.3570314	.2337245	.2225075	218.2069	.4547056	.2282390
#2	.3603046	.2313158	.2227050	217.9773	.4593350	.2289835
#3	.3606817	.2337993	.2231668	218.9593	.4548972	.2293836

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3567638	44.61097	1.481517	19.58963	.5760381	.0882055
Stddev	.0010193	.28253	.005096	.05222	.0004304	.0005009
%RSD	.2857194	.6333239	.3439934	.2665546	.0747099	.5678608

#1	.3557605	44.31563	1.480247	19.62300	.5755418	.0884561
#2	.3567324	44.87866	1.477177	19.52946	.5763078	.0876288
#3	.3577985	44.63861	1.487129	19.61644	.5762648	.0885317

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	124.2727	.3469269	.6185289	47.68760	.5307335	.4586556
Stddev	1.2411	.0012436	.0010911	.50028	.0015538	.0016429
%RSD	.9987162	.3584578	.1763940	1.049077	.2927691	.3581985

#1	122.9071	.3464945	.6193077	47.14064	.5324688	.4571617
#2	125.3320	.3459573	.6189972	48.12203	.5294710	.4583899
#3	124.5790	.3483290	.6172819	47.80014	.5302606	.4604151

Sample Name: P2751-02MS Acquired: 6/12/2024 17:33:55 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7750943	.2961342	F 18.77940	F 14.06828	3.332511	.2486020
Stddev	.0013408	.0015224	.10632	.01479	.006218	.0051051
%RSD	.1729846	.5140971	.5661583	.1051209	.1865747	2.053536

#1	.7753378	.2943810	18.65948	14.08400	3.336152	.2427721
#2	.7736484	.2968996	18.86214	14.05464	3.325332	.2522731
#3	.7762966	.2971220	18.81659	14.06619	3.336049	.2507608

Elem	Sr4077
Units	ppm
Avg	1.019586
Stddev	.005825
%RSD	.5712958

#1	1.013311
#2	1.020624
#3	1.024821

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3880.891	57797.23	13444.54	3499.375	3668.055
Stddev	11.543	202.03	58.73	1.784	7.735
%RSD	.2974302	.3495473	.4368683	.0509947	.2108756

#1	3893.789	58014.44	13410.33	3499.700	3676.987
#2	3871.530	57614.93	13512.36	3497.450	3663.535
#3	3877.354	57762.32	13410.93	3500.975	3663.645

Sample Name: P2751-02MSD Acquired: 6/12/2024 17:38:02 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9778651	2.330507	1.178305	2.417930	.9190308	3.472988
Stddev	.0058827	.006411	.006306	.008195	.0014681	.048211
%RSD	.6015818	.2750728	.5351618	.3389472	.1597437	1.388179

#1	.9715849	2.324051	1.180974	2.411814	.9193780	3.427264
#2	.9787636	2.330599	1.171103	2.414733	.9174202	3.468348
#3	.9832469	2.336871	1.182836	2.427242	.9202941	3.523351

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3584793	.2354602	.2232786	214.6065	.4564662	.2289994
Stddev	.0038297	.0016870	.0006603	1.8074	.0025145	.0012575
%RSD	1.068332	.7164657	.2957202	.8421762	.5508608	.5491452

#1	.3548099	.2335293	.2226602	212.5273	.4579497	.2276863
#2	.3581765	.2362032	.2232017	215.4897	.4535629	.2291191
#3	.3624514	.2366482	.2239740	215.8023	.4578859	.2301928

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3576401	43.98449	1.467193	19.21925	.5775994	.0880721
Stddev	.0007440	.09442	.014627	.16485	.0019848	.0004444
%RSD	.2080406	.2146771	.9969528	.8577448	.3436247	.5046086

#1	.3568398	43.87828	1.450309	19.03179	.5759072	.0879124
#2	.3577699	44.01626	1.475238	19.34160	.5771071	.0877296
#3	.3583108	44.05894	1.476032	19.28437	.5797840	.0885743

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	122.5253	.3412998	.6182657	47.49791	.5323873	.4502927
Stddev	.0422	.0069994	.0010439	.04903	.0068174	.0018095
%RSD	.0344225	2.050818	.1688500	.1032282	1.280541	.4018540

#1	122.4976	.3351759	.6178731	47.45018	.5252515	.4482544
#2	122.5043	.3397940	.6174749	47.49538	.5330763	.4509141
#3	122.5738	.3489296	.6194490	47.54815	.5388340	.4517096

Sample Name: P2751-02MSD Acquired: 6/12/2024 17:38:02 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7629774	.2911115	F 18.37594	F 14.08944	3.353096	.2505319
Stddev	.0041963	.0039355	.07184	.02467	.016550	.0030841
%RSD	.5499850	1.351869	.3909646	.1751282	.4935743	1.231037
#1	.7590609	.2872344	18.31524	14.07438	3.336157	.2483430
#2	.7624649	.2951028	18.45526	14.07603	3.353902	.2491936
#3	.7674064	.2909972	18.35732	14.11792	3.369227	.2540591

Elem	Sr4077
Units	ppm
Avg	1.018192
Stddev	.008087
%RSD	.7942834
#1	1.009717
#2	1.019033
#3	1.025825

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3852.293	57228.08	13235.59	3473.949	3643.534
Stddev	9.004	60.12	115.75	4.940	8.279
%RSD	.2337232	.1050516	.8745345	.1422069	.2272247
#1	3861.227	57289.09	13364.49	3478.821	3652.502
#2	3852.431	57226.28	13201.74	3474.082	3641.917
#3	3843.221	57168.89	13140.54	3468.944	3636.182

Sample Name: P2751-02A Acquired: 6/12/2024 17:42:09 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9736848	2.334508	1.175838	2.405681	.9330705	3.505750
Stddev	.0031768	.001387	.002087	.003946	.0037451	.024320
%RSD	.3262622	.0594097	.1774714	.1640437	.4013708	.6937042

#1	.9739755	2.336065	1.177196	2.401269	.9291141	3.518659
#2	.9703727	2.333404	1.173435	2.408875	.9335368	3.477698
#3	.9767062	2.334055	1.176883	2.406899	.9365606	3.520894

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3611857	.2346978	.2232119	216.6254	.4592459	.2305967
Stddev	.0013713	.0017643	.0001373	.9394	.0020716	.0001313
%RSD	.3796758	.7517261	.0614937	.4336645	.4510911	.0569340

#1	.3596504	.2341578	.2230889	216.1278	.4571437	.2305629
#2	.3616173	.2332667	.2231870	216.0395	.4612855	.2307416
#3	.3622892	.2366690	.2233600	217.7090	.4593084	.2304857

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3584379	44.41335	1.481911	19.45568	.5774175	.0892978
Stddev	.0008586	.38497	.007687	.05548	.0003047	.0001039
%RSD	.2395537	.8667851	.5187454	.2851549	.0527626	.1162946

#1	.3574607	44.20320	1.475625	19.40599	.5773669	.0891797
#2	.3587814	44.85766	1.479626	19.44552	.5771413	.0893394
#3	.3590716	44.17919	1.490482	19.51554	.5777443	.0893745

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	123.5515	.3494872	.6205253	47.79495	.5332184	.4599083
Stddev	.8430	.0015871	.0038205	.42459	.0047271	.0014489
%RSD	.6822675	.4541301	.6156890	.8883485	.8865201	.3150295

#1	123.0953	.3489851	.6178855	47.56602	.5305750	.4588622
#2	124.5242	.3482118	.6249062	48.28487	.5304042	.4593008
#3	123.0349	.3512646	.6187842	47.53397	.5386758	.4615620

Sample Name: P2751-02A Acquired: 6/12/2024 17:42:09 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7741458	.2969248	F 18.64696	F 13.92814	3.296671	.2505464
Stddev	.0012639	.0012919	.17708	.01339	.010383	.0005923
%RSD	.1632639	.4350750	.9496582	.0961687	.3149627	.2364054

#1	.7755492	.2956836	18.57785	13.94303	3.305412	.2503861
#2	.7730972	.2968288	18.84818	13.91707	3.285194	.2512024
#3	.7737909	.2982620	18.51486	13.92432	3.299406	.2500508

Elem	Sr4077
Units	ppm
Avg	1.021558
Stddev	.003508
%RSD	.3433897

#1	1.018671
#2	1.020541
#3	1.025462

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3883.925	57266.50	13298.75	3467.762	3684.684
Stddev	6.997	376.36	78.01	30.356	.819
%RSD	.1801446	.6572049	.5866067	.8753887	.0222174

#1	3888.664	57589.71	13339.78	3494.641	3685.352
#2	3887.223	56853.30	13347.68	3434.838	3684.930
#3	3875.889	57356.49	13208.78	3473.808	3683.771

Sample Name: LR2 Acquired: 6/12/2024 17:46:17 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.059828	.0022629	.0645794	-.135951	.0107562	2040.684
Stddev	.002879	.0040689	.0048618	.008283	.0044917	7.481
%RSD	4.811779	179.8098	7.528407	6.092856	41.75893	.3665707

#1	-.060734	.0010851	.0592303	-.126423	.0090339	2032.150
#2	-.062145	-.001087	.0657782	-.139987	.0158541	2043.798
#3	-.056605	.006791	.0687296	-.141443	.0073805	2046.105

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0128807	.0048981	.0506062	1680.776	.0462978	.0468175
Stddev	.0001327	.0000325	.0000121	16.730	.0006331	.0005768
%RSD	1.029989	.6642287	.0238431	.9953538	1.367462	1.231932

#1	.0130160	.0049305	.0506184	1662.135	.0458955	.0473070
#2	.0128754	.0048655	.0505943	1694.487	.0470276	.0469638
#3	.0127508	.0048985	.0506059	1685.706	.0459703	.0461817

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.145365	969.4775	.0257058	1838.508	.0663751	.0079511
Stddev	.002033	5.4473	.0005789	2.100	.0001768	.0003898
%RSD	1.398206	.5618774	2.251927	.1142472	.2664379	4.902838

#1	-.143391	963.3421	.0251418	1836.117	.0665793	.0075113
#2	-.145255	973.7456	.0256772	1840.057	.0662678	.0082541
#3	-.147451	971.3446	.0262985	1839.350	.0662784	.0080878

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1784.636	.0098241	.0382844	F 1445.565	.9372253	.0028179
Stddev	11.889	.0024859	.0010270	16.898	.0045287	.0006825
%RSD	.6661594	25.30383	2.682519	1.168931	.4832088	24.21986

#1	1795.806	.0109314	.0393877	1460.748	.9323018	.0020415
#2	1785.961	.0069770	.0373563	1448.587	.9412132	.0030888
#3	1772.140	.0115639	.0381092	1427.360	.9381610	.0033233

Sample Name: LR2 Acquired: 6/12/2024 17:46:17 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058097	-.034790	.1443342	.0622157	-.246395	.0261930
Stddev	.0019968	.001254	.0099525	.0002257	.016614	.0051726
%RSD	34.37003	3.603692	6.895492	.3627747	6.742939	19.74805

#1	.0035957	-.034574	.1328985	.0620599	-.229096	.0309505
#2	.0074743	-.036137	.1490663	.0624745	-.262227	.0269418
#3	.0063590	-.033658	.1510377	.0621126	-.247863	.0206869

Elem	Sr4077
Units	ppm
Avg	-.956025
Stddev	.005429
%RSD	.5678427

#1	-.949914
#2	-.960290
#3	-.957872

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3076.791	47362.79	11859.59	2767.982	2605.446
Stddev	.700	73.01	29.52	1.123	2.150
%RSD	.0227480	.1541464	.2489279	.0405760	.0825021

#1	3077.490	47304.59	11893.60	2766.685	2606.816
#2	3076.090	47339.06	11840.64	2768.630	2602.969
#3	3076.793	47444.71	11844.52	2768.630	2606.554

Sample Name: P2799-01DLX50 Acquired: 6/12/2024 17:51:23 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000351	-.000109	2.562170	.0023758	.0005002	.0840761	.0026451
Stddev	.003135	.000595	.010115	.0015870	.0022554	.0084964	.0004642
%RSD	894.0998	548.3010	.3948013	66.80004	450.8752	10.10561	17.55085

#1	-.002932	.000543	2.552467	.0005435	-.002103	.0822930	.0026602
#2	-.001259	-.000623	2.561389	.0033171	.001741	.0766127	.0021735
#3	.003138	-.000246	2.572653	.0032668	.001863	.0933225	.0031016

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000633	-.000008	.3149830	.0005686	.0001787	-.001060	.0471800
Stddev	.0000190	.000022	.0016126	.0003524	.0002572	.000164	.0036885
%RSD	29.99736	272.5819	.5119614	61.97460	143.9252	15.48844	7.817996

#1	.0000446	-.000032	.3158083	.0001646	.0000579	-.001213	.0436515
#2	.0000826	.000010	.3131248	.0008125	.0000041	-.000887	.0510101
#3	.0000627	-.000001	.3160159	.0007286	.0004741	-.001081	.0468784

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008968	.1160475	.0001005	.0005474	7.376620	-.001096	.0114539
Stddev	.0001744	.0034239	.0003211	.0002075	.245027	.001407	.0004708
%RSD	19.44535	2.950454	319.6313	37.89774	3.321673	128.3286	4.110037

#1	.0009816	.1193052	.0004704	.0003118	7.236390	-.002056	.0111103
#2	.0006963	.1163587	-.000063	.0006277	7.659550	-.001751	.0119905
#3	.0010126	.1124786	-.000106	.0007027	7.233921	.000518	.0112609

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.372597	.0030057	-.000116	-.000365	.0075118	.0110104	-.000587
Stddev	.053186	.0013265	.000111	.000719	.0018597	.0062377	.001318
%RSD	3.874864	44.13448	95.61053	197.1325	24.75667	56.65281	224.6296

#1	1.369477	.0045112	-.000113	-.000723	.0060821	.0109452	.000912
#2	1.427274	.0020084	-.000229	-.000834	.0096142	.0048056	-.001106
#3	1.321039	.0024975	-.000006	.000463	.0068391	.0172804	-.001566

Sample Name: P2799-01DLX50 Acquired: 6/12/2024 17:51:23 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0814650	.0087117	.0009515
Stddev	.0032604	.0004127	.0000310
%RSD	4.002217	4.737750	3.257173

#1	.0788527	.0086700	.0009834
#2	.0851189	.0091437	.0009215
#3	.0804232	.0083214	.0009498

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4278.660	62028.51	13644.74	3829.504	4231.447
Stddev	5.010	2029.90	142.79	125.764	5.566
%RSD	.1170995	3.272528	1.046461	3.284077	.1315275

#1	4279.395	62980.13	13762.12	3880.648	4231.797
#2	4283.262	59697.62	13686.33	3686.226	4236.829
#3	4273.323	63407.77	13485.78	3921.638	4225.715

Sample Name: P2799-01DUPDLX50 Acquired: 6/12/2024 17:55:50 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002668	.0023140	2.397792	.0007311	-.000195	.0020409	.0025443
Stddev	.002636	.0018354	.007014	.0014119	.000394	.0070193	.0003291
%RSD	98.77630	79.31843	.2925144	193.1102	201.6879	343.9329	12.93371

#1	-.004503	.0036145	2.396064	-.000830	-.000643	.0024654	.0021654
#2	.000352	.0031129	2.405508	.001104	.000098	-.005181	.0027588
#3	-.003853	.0002145	2.391803	.001919	-.000041	.008838	.0027087

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000209	-.000014	.2429602	-.000134	-.000017	-.001363	.0039104
Stddev	.0000181	.000053	.0044792	.000105	.000259	.000200	.0039815
%RSD	86.42547	368.5416	1.843592	78.40014	1515.196	14.65643	101.8189

#1	.0000392	-.000054	.2481323	-.000184	-.000308	-.001592	.0037119
#2	.0000204	.000046	.2404024	-.000205	.000187	-.001226	.0079874
#3	.0000031	-.000035	.2403460	-.000013	.000070	-.001271	.0000318

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008835	.0448943	.0002353	.0003040	5.922152	.0008777	.0106071
Stddev	.0003246	.0158006	.0000859	.0003156	.016841	.0014284	.0000754
%RSD	36.73508	35.19500	36.51599	103.8073	.2843781	162.7492	.7107277

#1	.0005289	.0345161	.0003344	.0006591	5.907710	-.000209	.0106900
#2	.0009558	.0630787	.0001873	.0001978	5.918096	.002495	.0105888
#3	.0011658	.0370881	.0001840	.0000553	5.940652	.000347	.0105425

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4100780	.0026444	.0001757	-.000594	.0084900	.0066096	-.001507
Stddev	.0206352	.0004929	.0001219	.000556	.0010153	.0041961	.001204
%RSD	5.032007	18.64017	69.37032	93.56238	11.95863	63.48545	79.91078

#1	.3914809	.0028816	.0001096	-.000489	.0074508	.0080621	-.000256
#2	.4064762	.0029739	.0001012	-.001195	.0085398	.0018802	-.001607
#3	.4322770	.0020778	.0003164	-.000098	.0094795	.0098864	-.002657

Sample Name: P2799-01DUPDLX50 Acquired: 6/12/2024 17:55:50 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0733157	.0053002	.0010147
Stddev	.0037924	.0012438	.0000311
%RSD	5.172675	23.46660	3.063550

#1	.0753556	.0043629	.0010351
#2	.0756515	.0067113	.0009790
#3	.0689400	.0048265	.0010301

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4361.429	62853.71	13432.38	3916.793	4289.166
Stddev	10.101	236.11	79.45	5.844	8.896
%RSD	.2315956	.3756437	.5915093	.1492027	.2073982

#1	4361.948	62607.47	13524.02	3910.565	4289.216
#2	4351.079	62875.50	13390.29	3922.156	4280.245
#3	4371.260	63078.17	13382.82	3917.658	4298.036

Sample Name: P2799-01LDLX250 Acquired: 6/12/2024 18:00:16 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001454	.0010594	.5245592	.0015688	-.001386	.0018064	.0019930
Stddev	.000245	.0018590	.0013092	.0023698	.000699	.0086621	.0006037
%RSD	16.86732	175.4735	.2495750	151.0611	50.47340	479.5131	30.29194

#1	-.001669	-.000557	.5240193	.0024815	-.001555	.0095600	.0019952
#2	-.001187	.000645	.5260520	.0033464	-.000617	.0034017	.0025956
#3	-.001506	.003091	.5236064	-.001122	-.001985	-.007542	.0013882

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000390	-.000041	.0414079	-.000049	.0000633	-.000379	.0008791
Stddev	.0000545	.000050	.0075925	.000207	.0000964	.000207	.0017026
%RSD	139.6883	122.4900	18.33587	425.1454	152.2282	54.57439	193.6712

#1	-.000009	-.000077	.0426238	-.000211	.0001219	-.000249	.0005118
#2	.000028	.000016	.0483191	-.000120	-.000048	-.000618	.0027354
#3	.000098	-.000061	.0332808	.000185	.000116	-.000271	-.000610

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001353	.0125210	-.000052	.0001470	1.513137	-.001157	.0020967
Stddev	.0002471	.0088727	.000172	.0001521	.011071	.000245	.0000994
%RSD	182.6530	70.86282	331.9546	103.4783	.7316870	21.15849	4.741778

#1	.0003294	.0036138	.000147	.0002077	1.501824	-.001335	.0021602
#2	.0002193	.0213589	-.000158	.0002595	1.523950	-.001260	.0021478
#3	-.000143	.0125903	-.000144	-.000026	1.513637	-.000878	.0019822

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1824762	.0009701	-.000023	-.000017	.0072821	.0068002	-.003907
Stddev	.0077291	.0007951	.000422	.000924	.0008138	.0037574	.001779
%RSD	4.235680	81.95919	1804.142	5503.641	11.17513	55.25377	45.53244

#1	.1768441	.0003571	-.000464	.000713	.0078540	.0037647	-.003836
#2	.1792964	.0018685	.000377	-.001056	.0063504	.0056333	-.005720
#3	.1912880	.0006847	.000017	.000293	.0076418	.0110026	-.002164

Sample Name: P2799-01LDLX250 Acquired: 6/12/2024 18:00:16 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0154606	.0034924	.0002247
Stddev	.0008408	.0033385	.0000536
%RSD	5.438238	95.59377	23.85427

#1	.0147767	-.000229	.0002204
#2	.0163993	.006226	.0001734
#3	.0152059	.004480	.0002804

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4440.673	64483.04	13493.44	4007.154	4379.383
Stddev	9.658	654.14	101.81	45.232	14.388
%RSD	.2174785	1.014443	.7544895	1.128776	.3285317

#1	4446.684	64110.88	13607.61	3980.933	4394.481
#2	4429.533	64099.89	13460.63	3981.145	4365.831
#3	4445.801	65238.35	13412.09	4059.383	4377.837

Sample Name: CCV05 Acquired: 6/12/2024 18:09:38 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV05 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.922478	5.270078	5.130983	4.909385	5.042084	10.32380	10.40236
Stddev	.050028	.052976	.064299	.048569	.054949	.11228	.17466
%RSD	1.016309	1.005231	1.253152	.9893164	1.089814	1.087618	1.679009

#1	4.865798	5.211259	5.057796	4.853303	4.978638	10.20288	10.22448
#2	4.941157	5.314038	5.156754	4.937130	5.073201	10.42477	10.57360
#3	4.960478	5.284937	5.178399	4.937723	5.074413	10.34376	10.40900

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2666060	2.516135	25.37641	1.015359	2.505688	1.246661	4.952849
Stddev	.0029944	.026419	.38841	.007975	.026521	.011049	.040947
%RSD	1.123166	1.049997	1.530588	.7854408	1.058435	.8862838	.8267381

#1	.2637685	2.485967	24.97362	1.008263	2.475369	1.233991	4.905569
#2	.2697359	2.527293	25.74864	1.023990	2.517114	1.251700	4.976817
#3	.2663135	2.535145	25.40695	1.013822	2.524581	1.254292	4.976162

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.574190	25.82565	2.529253	1.233547	23.22100	2.543273	2.503102
Stddev	.027251	.38902	.029553	.010836	.19328	.026259	.015001
%RSD	1.058630	1.506333	1.168437	.8784465	.8323376	1.032474	.5992900

#1	2.546108	25.40522	2.495336	1.223008	22.99922	2.516341	2.488785
#2	2.600526	26.17285	2.542959	1.244657	23.35351	2.568802	2.518704
#3	2.575937	25.89890	2.549464	1.232976	23.31026	2.544675	2.501818

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.07715	5.192237	5.110624	5.047078	4.983084	4.655598	5.149698
Stddev	.13734	.066691	.050053	.048617	.056873	.053814	.051429
%RSD	.5704165	1.284445	.9793832	.9632765	1.141325	1.155902	.9986880

#1	23.92488	5.143189	5.052889	4.991682	4.923673	4.594203	5.090384
#2	24.19167	5.268176	5.137192	5.066896	5.037024	4.677990	5.176831
#3	24.11490	5.165346	5.141791	5.082656	4.988554	4.694600	5.181879

Sample Name: CCV05 Acquired: 6/12/2024 18:09:38 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV05 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.698011	4.863100	5.198515
Stddev	.034431	.047643	.177275
%RSD	.7328953	.9796793	3.410100

#1	4.660102	4.815422	4.994001
#2	4.706587	4.910707	5.308300
#3	4.727344	4.863173	5.293245

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4271.080	62745.36	13249.33	3866.277	4045.291
Stddev	36.765	360.89	127.76	28.448	40.726
%RSD	.8607884	.5751680	.9642515	.7357980	1.006741

#1	4313.404	63094.69	13349.38	3888.360	4091.851
#2	4252.780	62373.92	13105.42	3834.175	4027.727
#3	4247.057	62767.47	13293.20	3876.296	4016.294

Sample Name: CCB05 Acquired: 6/12/2024 18:13:58 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB05 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000091	.0000954	-.001476	.0041743	-.000753	.0016763	.0027208
Stddev	.002558	.0001449	.000409	.0022037	.000511	.0019312	.0001028
%RSD	2805.819	151.8785	27.69844	52.79233	67.91566	115.2034	3.778144

#1	.000880	-.000069	-.001569	.0059621	-.000630	.0028673	.0028368
#2	-.002992	.000202	-.001028	.0048485	-.000314	-.000552	.0026409
#3	.001839	.000153	-.001830	.0017122	-.001315	.002714	.0026847

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001054	.0000215	-.024525	-.000130	.0000907	-.000089	-.000848
Stddev	.0000753	.0000126	.004908	.000093	.0001127	.000199	.001533
%RSD	71.45289	58.76158	20.01105	71.26233	124.2329	222.0986	180.8066

#1	.0001408	.0000239	-.026557	-.000114	-.000039	-.000172	.000717
#2	.0001566	.0000326	-.018928	-.000047	.000166	-.000234	-.002346
#3	.0000189	.0000078	-.028091	-.000231	.000145	.000137	-.000913

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000215	-.005764	-.000327	.0006086	.1770568	-.000730	-.000340
Stddev	.000128	.012938	.000355	.0003241	.0168208	.001502	.000261
%RSD	59.75757	224.4678	108.6140	53.24766	9.500225	205.7072	76.66373

#1	-.000238	.006651	-.000554	.0008179	.1592530	-.002463	-.000307
#2	-.000076	-.019168	-.000510	.0002353	.1792351	.000061	-.000098
#3	-.000330	-.004774	.000082	.0007726	.1926824	.000211	-.000616

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0713488	.0130906	.0004576	-.000784	.0073913	.0035348	-.004147
Stddev	.0092490	.0019967	.0001513	.000481	.0007842	.0065335	.000238
%RSD	12.96301	15.25320	33.06370	61.33263	10.60994	184.8334	5.747678

#1	.0622129	.0153928	.0003834	-.000886	.0077060	-.000023	-.004323
#2	.0807068	.0118316	.0006317	-.000260	.0079692	-.000448	-.003876
#3	.0711265	.0120473	.0003577	-.001205	.0064986	.011075	-.004242

Sample Name: CCB05 Acquired: 6/12/2024 18:13:58 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB05 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002600	.0037606	.0000863
Stddev	.002004	.0010615	.0000346
%RSD	77.07263	28.22697	40.05537

#1	-.001155	.0025538	.0000737
#2	-.004887	.0041782	.0001254
#3	-.001757	.0045497	.0000598

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4443.902	65150.89	13841.56	4049.972	4374.783
Stddev	18.851	1865.91	275.36	108.154	19.156
%RSD	.4241891	2.863989	1.989387	2.670482	.4378769

#1	4445.473	67296.73	13541.03	4174.855	4379.136
#2	4461.918	64245.81	13901.90	3986.882	4391.388
#3	4424.315	63910.14	14081.74	3988.180	4353.825

Sample Name: P2799-01MSDLX50 Acquired: 6/12/2024 18:18:25 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0135360	.0413999	2.602227	.0381911	.0155978	.0455937	.0068001
Stddev	.0016920	.0011597	.047669	.0012539	.0006581	.0024511	.0004153
%RSD	12.49964	2.801262	1.831871	3.283166	4.219144	5.375905	6.107018

#1	.0125474	.0417728	2.547303	.0368781	.0162372	.0444176	.0065205
#2	.0125710	.0400997	2.626546	.0383193	.0156336	.0439524	.0066026
#3	.0154897	.0423274	2.632832	.0393760	.0149225	.0484112	.0072773

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044036	.0038812	.2828342	.0081637	.0039425	.0047063	.0609404
Stddev	.0000630	.0000786	.0042133	.0002185	.0000629	.0004885	.0033514
%RSD	1.431443	2.025034	1.489672	2.675938	1.594853	10.37909	5.499453

#1	.0044441	.0038213	.2815205	.0079115	.0038703	.0041851	.0612476
#2	.0044357	.0038521	.2794342	.0082954	.0039853	.0047801	.0641277
#3	.0043310	.0039702	.2875478	.0082842	.0039720	.0051537	.0574460

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055336	.0822334	.0098348	.0021527	6.150235	.0064602	.0154874
Stddev	.0001947	.0055182	.0002343	.0003062	.014743	.0010007	.0002515
%RSD	3.519076	6.710388	2.382769	14.22409	.2397150	15.49047	1.624078

#1	.0057326	.0759734	.0095719	.0020132	6.158269	.0068116	.0157359
#2	.0055249	.0863929	.0100217	.0025038	6.159215	.0053312	.0154933
#3	.0053434	.0843339	.0099109	.0019411	6.133220	.0072378	.0152329

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2857171	.0152143	.0082063	.0127942	.0110357	.0195836	.1134790
Stddev	.0091430	.0004202	.0002683	.0005428	.0011824	.0066777	.0024577
%RSD	3.200006	2.761843	3.269672	4.242603	10.71435	34.09862	2.165790

#1	.2765146	.0152290	.0079719	.0121693	.0117063	.0272637	.1106502
#2	.2947993	.0147869	.0084989	.0131486	.0117304	.0151477	.1150900
#3	.2858372	.0156269	.0081480	.0130646	.0096705	.0163396	.1146969

Sample Name: P2799-01MSDLX50 Acquired: 6/12/2024 18:18:25 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0783292	.0081644	.0054302
Stddev	.0031580	.0001152	.0001105
%RSD	4.031673	1.410575	2.035065

#1	.0784707	.0082054	.0054958
#2	.0751029	.0080344	.0054922
#3	.0814141	.0082535	.0053026

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4457.288	63896.70	13448.47	3970.936	4409.342
Stddev	63.844	115.31	218.97	4.844	75.204
%RSD	1.432355	.1804636	1.628245	.1219744	1.705564

#1	4530.981	63813.12	13315.71	3972.965	4496.052
#2	4418.664	63848.74	13328.48	3974.435	4370.070
#3	4422.220	64028.26	13701.21	3965.408	4361.904

Sample Name: P2799-01MSDDLX50 Acquired: 6/12/2024 18:22:51 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0167758	.0427177	2.782796	.0405820	.0149847	.0542967	.0067013
Stddev	.0007144	.0005474	.018297	.0022665	.0005487	.0055872	.0007943
%RSD	4.258357	1.281344	.6575185	5.585053	3.662068	10.29005	11.85290

#1	.0172218	.0433023	2.803894	.0426245	.0148451	.0593768	.0058243
#2	.0171539	.0426333	2.773229	.0409778	.0145193	.0483127	.0073723
#3	.0159519	.0422174	2.771266	.0381436	.0155898	.0552005	.0069072

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043860	.0041225	.2902814	.0081945	.0043034	.0052890	.0635600
Stddev	.0000343	.0000257	.0153529	.0002914	.0002050	.0001892	.0016552
%RSD	.7822294	.6244432	5.288984	3.556078	4.762925	3.576976	2.604180

#1	.0043498	.0041080	.2903100	.0080505	.0045312	.0054861	.0653410
#2	.0043901	.0041522	.2749141	.0085299	.0042454	.0051089	.0620689
#3	.0044181	.0041072	.3056200	.0080032	.0041337	.0052719	.0632700

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053057	.0855781	.0106149	.0019368	6.032852	.0062118	.0155207
Stddev	.0002790	.0018158	.0002617	.0003744	.092824	.0030392	.0002731
%RSD	5.258883	2.121741	2.465811	19.32841	1.538638	48.92511	1.759468

#1	.0055997	.0870767	.0108532	.0015989	6.060793	.0091379	.0157637
#2	.0052728	.0860986	.0103347	.0018724	6.108497	.0030710	.0155731
#3	.0050446	.0835589	.0106568	.0023393	5.929268	.0064266	.0152252

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2723344	.0122710	.0086388	.0137890	.0123470	.0215519	.1216759
Stddev	.0255784	.0005555	.0000766	.0004349	.0008118	.0052401	.0006079
%RSD	9.392283	4.527252	.8867957	3.154180	6.574885	24.31406	.4995963

#1	.2535260	.0127216	.0086336	.0133248	.0115735	.0250967	.1223509
#2	.2620171	.0124412	.0085649	.0141871	.0122753	.0155328	.1211718
#3	.3014601	.0116503	.0087179	.0138551	.0131923	.0240263	.1215048

Sample Name: P2799-01MSDDLX50 Acquired: 6/12/2024 18:22:51 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0850002	.0084704	.0053100
Stddev	.0050703	.0008901	.0000938
%RSD	5.965046	10.50843	1.766782

#1	.0792085	.0090083	.0052204
#2	.0871545	.0089599	.0053021
#3	.0886376	.0074430	.0054075

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4220.396	63365.32	13235.53	3948.779	4164.690
Stddev	17.965	1230.23	108.46	74.270	15.196
%RSD	.4256628	1.941493	.8194329	1.880836	.3648702

#1	4201.411	63021.69	13314.38	3916.433	4147.439
#2	4222.650	62343.44	13280.35	3896.167	4170.542
#3	4237.128	64730.83	13111.84	4033.736	4176.091

Sample Name: P2799-01ADLX50 Acquired: 6/12/2024 18:27:16 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0158135	.0410341	2.720375	.0410670	.0155569	.0490876	.0068632
Stddev	.0012506	.0029660	.029221	.0010148	.0007763	.0005895	.0001860
%RSD	7.908585	7.228159	1.074138	2.471051	4.990197	1.200952	2.709920

#1	.0172303	.0407550	2.693566	.0401179	.0160629	.0497620	.0066486
#2	.0148630	.0441297	2.751522	.0421367	.0159448	.0488302	.0069770
#3	.0153473	.0382175	2.716036	.0409463	.0146631	.0486705	.0069641

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042857	.0039813	.2816297	.0080064	.0039746	.0048694	.0608352
Stddev	.0001233	.0000587	.0186748	.0002772	.0001430	.0002055	.0047961
%RSD	2.878241	1.473976	6.630993	3.461906	3.597397	4.220950	7.883690

#1	.0042396	.0039654	.2602829	.0081597	.0038325	.0048058	.0554742
#2	.0044255	.0039321	.2896602	.0076864	.0039727	.0047032	.0623128
#3	.0041921	.0040463	.2949461	.0081730	.0041184	.0050992	.0647186

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051835	.1006099	.0100129	.0018269	6.110676	.0066430	.0154587
Stddev	.0001690	.0055160	.0002610	.0001663	.070231	.0011321	.0003563
%RSD	3.259504	5.482566	2.606694	9.102149	1.149323	17.04249	2.304677

#1	.0050517	.0953417	.0097203	.0016617	6.058271	.0068269	.0150546
#2	.0053740	.1001438	.0100967	.0018249	6.083281	.0076719	.0155936
#3	.0051249	.1063441	.0102217	.0019942	6.190477	.0054301	.0157277

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2721023	.0113494	.0080249	.0129956	.0099603	.0187834	.1197245
Stddev	.0131693	.0016756	.0001852	.0000818	.0007140	.0045806	.0014834
%RSD	4.839833	14.76384	2.308299	.6295516	7.168926	24.38666	1.238979

#1	.2639517	.0094158	.0079084	.0130730	.0098472	.0135441	.1188807
#2	.2650599	.0122566	.0082385	.0129100	.0093095	.0220311	.1188555
#3	.2872955	.0123758	.0079279	.0130040	.0107241	.0207750	.1214372

Sample Name: P2799-01ADLX50 Acquired: 6/12/2024 18:27:16 Type: Unk
 Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
 User: Kareem Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0829209	.0070786	.0053180
Stddev	.0015563	.0014520	.0000517
%RSD	1.876794	20.51175	.9727765

#1	.0833121	.0066855	.0052695
#2	.0842443	.0086866	.0053724
#3	.0812064	.0058637	.0053120

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4318.730	64920.67	13723.60	3991.840	4251.788
Stddev	43.761	595.68	53.94	24.308	43.216
%RSD	1.013287	.9175581	.3930685	.6089350	1.016417

#1	4360.895	65476.83	13727.31	4017.234	4293.180
#2	4273.530	64993.09	13667.90	3989.500	4206.954
#3	4321.764	64292.08	13775.59	3968.787	4255.230

Sample Name: P2799-02DLX10 Acquired: 6/12/2024 18:31:40 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002826	.0014618	3.477765	.0016982	-.000206	.0224925	.0053675
Stddev	.000958	.0011671	.014608	.0040506	.000414	.0026312	.0003155
%RSD	33.91361	79.84204	.4200327	238.5238	201.1511	11.69827	5.877406

#1	-.002211	.0011551	3.484623	-.001138	-.000496	.0216620	.0051694
#2	-.003931	.0004786	3.487682	-.000105	.000268	.0203767	.0052018
#3	-.002337	.0027516	3.460991	.006337	-.000390	.0254388	.0057313

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001201	.0000494	1.377394	-.000136	.0001332	.0249535	1.650222
Stddev	.0000316	.0000175	.010818	.000322	.0000732	.0002153	.014075
%RSD	26.29990	35.35068	.7853640	236.8722	54.96627	.8628868	.8529158

#1	.0001446	.0000388	1.377532	.000081	.0000727	.0252012	1.645482
#2	.0000844	.0000397	1.388142	-.000505	.0001122	.0248483	1.639128
#3	.0001311	.0000695	1.366508	.000017	.0002145	.0248111	1.666055

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0151532	4.265076	.0009359	.0003592	30.52398	.0013849	.3954560
Stddev	.0001773	.021090	.0002860	.0004199	.29207	.0010067	.0012727
%RSD	1.170182	.4944793	30.55629	116.9008	.9568527	72.69548	.3218351

#1	.0153576	4.281593	.0007798	.0007438	30.74919	.0002241	.3964977
#2	.0150616	4.272315	.0012660	-.000089	30.19397	.0019100	.3958328
#3	.0150405	4.241320	.0007619	.000423	30.62879	.0020205	.3940374

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6490535	.0131894	-.000038	.0007385	.0077505	.0557453	.0001011
Stddev	.0209349	.0008938	.000124	.0002072	.0011355	.0041551	.0011972
%RSD	3.225445	6.776819	324.3118	28.05528	14.65120	7.453692	1183.979

#1	.6261776	.0132343	-.000026	.0005983	.0064464	.0558623	-.001205
#2	.6672582	.0140599	-.000168	.0006408	.0082839	.0598407	.001146
#3	.6537245	.0122740	.000080	.0009765	.0085211	.0515330	.000363

Sample Name: P2799-02DLX10 Acquired: 6/12/2024 18:31:40 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.212546	.0033710	.0019860
Stddev	.006282	.0013078	.0000716
%RSD	.5181074	38.79392	3.604306

#1	1.217834	.0048701	.0019872
#2	1.214201	.0024639	.0020570
#3	1.205601	.0027791	.0019138

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4371.967	63762.01	13286.48	3937.196	4243.968
Stddev	16.883	172.40	59.43	1.715	19.061
%RSD	.3861637	.2703777	.4472667	.0435633	.4491236

#1	4365.431	63590.83	13289.73	3935.388	4234.273
#2	4359.329	63935.60	13225.50	3937.400	4231.704
#3	4391.140	63759.60	13344.22	3938.800	4265.927

Sample Name: CCV06 Acquired: 6/12/2024 18:36:03 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.917996	5.214449	5.091996	4.924413	5.009181	9.989578	10.05830
Stddev	.009334	.039904	.018798	.018094	.016079	.222745	.21340
%RSD	.1897955	.7652641	.3691743	.3674326	.3209822	2.229774	2.121603

#1	4.917552	5.241318	5.099863	4.931868	5.015308	9.995418	9.99306
#2	4.927545	5.233432	5.105582	4.937589	5.021294	9.763970	9.88514
#3	4.908893	5.168597	5.070542	4.903783	4.990939	10.20935	10.29670

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2564112	2.494190	24.54825	1.019602	2.485579	1.237492	5.043245
Stddev	.0043308	.010521	.50735	.017490	.010996	.004212	.056613
%RSD	1.689026	.4218272	2.066736	1.715333	.4424067	.3403430	1.122559

#1	.2563472	2.497590	24.56232	1.007363	2.486268	1.236306	4.990196
#2	.2521128	2.502590	24.03401	1.039633	2.496215	1.242169	5.102852
#3	.2607737	2.482389	25.04842	1.011810	2.474254	1.234000	5.036686

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.504378	24.93840	2.512024	1.238376	23.45968	2.469605	2.524738
Stddev	.058803	.54635	.010966	.020973	.25752	.049621	.036390
%RSD	2.348009	2.190817	.4365487	1.693586	1.097726	2.009265	1.441352

#1	2.501234	25.01179	2.515834	1.227217	23.25320	2.475523	2.503168
#2	2.447210	24.35906	2.520578	1.262569	23.74824	2.417290	2.566753
#3	2.564690	25.44436	2.499661	1.225342	23.37761	2.516001	2.504293

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.34680	4.975783	5.029370	5.019636	4.826970	4.680118	5.198396
Stddev	.30466	.079524	.015013	.021389	.107226	.063700	.021306
%RSD	1.251341	1.598222	.2985006	.4261018	2.221395	1.361068	.4098547

#1	24.07227	4.964245	5.033746	5.026618	4.831749	4.616110	5.209155
#2	24.67458	4.902658	5.041709	5.036662	4.717434	4.743505	5.212176
#3	24.29357	5.060446	5.012656	4.995629	4.931726	4.680739	5.173856

Sample Name: CCV06 Acquired: 6/12/2024 18:36:03 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV06 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.757925	4.681572	5.124482
Stddev	.019935	.097929	.088339
%RSD	.4189890	2.091804	1.723870

#1	4.765951	4.692379	5.145217
#2	4.772596	4.578687	5.027619
#3	4.735228	4.773649	5.200610

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4237.987	61710.85	13686.59	3823.527	3997.796
Stddev	13.087	777.83	246.90	45.538	18.116
%RSD	.3087970	1.260437	1.803953	1.190994	.4531488

#1	4236.855	62041.73	13628.40	3833.026	3993.459
#2	4225.503	60822.29	13957.39	3773.989	3982.243
#3	4251.603	62268.53	13473.98	3863.566	4017.687

Sample Name: CCB06 Acquired: 6/12/2024 18:40:21 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002934	.0016245	-.000430	.0025416	.0000890	.0007781	.0019375
Stddev	.0020807	.0022299	.001245	.0019120	.0014694	.0062385	.0005310
%RSD	709.0828	137.2643	289.3207	75.22930	1651.648	801.7680	27.40758

#1	.0017366	.0039252	.000234	.0037124	-.000579	-.005278	.0013662
#2	.0012354	-.000527	-.001867	.0003352	.001774	.000428	.0024160
#3	-.002092	.001475	.000341	.0035773	-.000928	.007184	.0020301

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000918	.0000756	-.033298	.0001868	.0001418	-.000082	.0025600
Stddev	.0000448	.0000441	.005526	.0000653	.0000499	.000466	.0010699
%RSD	48.78832	58.28798	16.59472	34.94416	35.18834	569.1816	41.79163

#1	.0001292	.0000394	-.029006	.0002360	.0000889	-.000618	.0019494
#2	.0000422	.0001247	-.039532	.0002116	.0001484	.000144	.0037953
#3	.0001041	.0000628	-.031355	.0001127	.0001880	.000229	.0019353

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000252	.0078093	-.000129	.0002897	.1113141	-.001785	-.000410
Stddev	.000152	.0032813	.000264	.0001413	.0070311	.002716	.000185
%RSD	60.36401	42.01829	204.7926	48.77537	6.316498	152.1636	45.23623

#1	-.000078	.0078774	-.000356	.0003118	.1033974	.001347	-.000615
#2	-.000321	.0110560	-.000191	.0004186	.1137130	-.003215	-.000255
#3	-.000358	.0044944	.000160	.0001386	.1168319	-.003488	-.000359

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0130839	.0104333	.0005620	-.000414	.0070700	.0041083	-.006586
Stddev	.0246687	.0002714	.0000665	.000339	.0002662	.0045566	.001427
%RSD	188.5423	2.601708	11.82769	81.82456	3.764976	110.9111	21.66496

#1	-.006427	.0101529	.0004928	-.000024	.0068675	.0034434	-.008004
#2	.040813	.0104522	.0005678	-.000579	.0069710	.0089608	-.005150
#3	.004866	.0106948	.0006254	-.000638	.0073715	-.000079	-.006605

Sample Name: CCB06 Acquired: 6/12/2024 18:40:21 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB06 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002916	.0037768	.0001291
Stddev	.002001	.0007827	.0000950
%RSD	68.63287	20.72312	73.58514

#1	-.002554	.0028997	.0002389
#2	-.001120	.0040267	.0000743
#3	-.005074	.0044040	.0000743

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4412.234	65038.41	13621.49	4022.489	4325.601
Stddev	43.692	365.88	135.59	25.763	48.031
%RSD	.9902439	.5625640	.9954073	.6404793	1.110398

#1	4379.720	65455.39	13557.41	4051.205	4293.495
#2	4461.900	64771.07	13529.82	4001.399	4380.819
#3	4395.083	64888.77	13777.24	4014.864	4302.489

Sample Name: P2756-01 Acquired: 6/12/2024 18:44:53 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0165878	-.000427	.3142294	-.022567	.0018528	140.3911	.7644468
Stddev	.0008329	.000871	.0030403	.003649	.0005270	4.5849	.0245534
%RSD	5.021294	204.0539	.9675467	16.16863	28.44529	3.265797	3.211910

#1	.0165278	-.000707	.3147832	-.019138	.0012721	136.9205	.7450365
#2	.0174491	-.001123	.3109502	-.022161	.0019856	138.6640	.7562552
#3	.0157865	.000550	.3169547	-.026402	.0023007	145.5887	.7920488

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069897	.0083307	42.37089	.2358512	.1281349	.3603294	245.0739
Stddev	.0000484	.0002717	1.31371	.0006880	.0004462	.0025056	2.0516
%RSD	.6929160	3.261783	3.100511	.2917104	.3482676	.6953727	.8371362

#1	.0069338	.0086375	41.41564	.2365260	.1280764	.3612098	243.5073
#2	.0070172	.0082342	41.82798	.2351508	.1277208	.3575024	244.3182
#3	.0070181	.0081204	43.86904	.2358767	.1286075	.3622760	247.3962

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.557084	55.13765	.2137183	.0051432	4.619094	.4977951	.4746577
Stddev	.115902	1.69389	.0013596	.0003666	.028553	.0156912	.0007408
%RSD	3.258345	3.072104	.6361585	7.127332	.6181471	3.152140	.1560778

#1	3.474332	53.86338	.2140388	.0048462	4.600988	.4843188	.4750651
#2	3.507370	54.48970	.2122271	.0050305	4.604285	.4940448	.4738025
#3	3.689550	57.05986	.2148890	.0055529	4.652009	.5150216	.4751054

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.85485	.4678707	.0057503	.0128389	5.390910	2.866773	7.761374
Stddev	.18051	.0037129	.0003468	.0003616	.175536	.024275	.065836
%RSD	.9573588	.7935801	6.030617	2.816835	3.256154	.8467750	.8482508

#1	18.70158	.4642231	.0053912	.0127262	5.262142	2.845034	7.796112
#2	18.80914	.4677435	.0057765	.0125471	5.319731	2.862319	7.685444
#3	19.05381	.4716457	.0060832	.0132435	5.590856	2.892967	7.802565

Sample Name: P2756-01 Acquired: 6/12/2024 18:44:53 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.911435	.1160441	-.117639
Stddev	.051256	.0049474	.002078
%RSD	.8670587	4.263400	1.766553

#1	5.935585	.1132269	-.119387
#2	5.852565	.1131487	-.118188
#3	5.946154	.1217568	-.115341

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4960.555	72465.88	16060.01	4463.643	3988.219
Stddev	21.587	41.81	368.22	9.702	22.940
%RSD	.4351765	.0576985	2.292791	.2173476	.5751895

#1	4949.667	72514.09	16351.26	4458.109	3976.727
#2	4985.418	72439.48	16182.65	4474.846	4014.634
#3	4946.581	72444.08	15646.11	4457.976	3973.297

Sample Name: P2756-01DUP Acquired: 6/12/2024 18:49:04 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0184202	-.003237	.3225954	-.025682	.0004124	142.0239	.7736602
Stddev	.0007071	.000935	.0008040	.003908	.0000420	2.3044	.0132817
%RSD	3.838844	28.89182	.2492162	15.21675	10.17179	1.622559	1.716734

#1	.0176914	-.002189	.3234295	-.022029	.0004568	141.3258	.7699339
#2	.0184657	-.003534	.3218254	-.029803	.0004069	140.1493	.7626397
#3	.0191034	-.003987	.3225311	-.025213	.0003734	144.5967	.7884070

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073526	.0091183	42.65459	.2388312	.1311933	.3681828	243.2750
Stddev	.0000496	.0003827	.58629	.0010628	.0009209	.0025666	.5724
%RSD	.6752012	4.196686	1.374495	.4449920	.7019170	.6971094	.2353014

#1	.0073599	.0092337	42.44006	.2387218	.1310147	.3689482	243.6355
#2	.0072996	.0094299	42.20579	.2378273	.1321904	.3702796	242.6149
#3	.0073981	.0086912	43.31793	.2399444	.1303748	.3653205	243.5745

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.622801	55.88679	.2182139	.0038076	4.572347	.5010221	.4757618
Stddev	.058458	.77391	.0003467	.0002969	.020088	.0059871	.0022660
%RSD	1.613612	1.384783	.1588761	7.796728	.4393317	1.194986	.4762808

#1	3.615667	55.60430	.2182879	.0041071	4.577233	.4994630	.4783763
#2	3.568236	55.29381	.2185177	.0035135	4.550267	.4959687	.4743644
#3	3.684498	56.76226	.2178362	.0038022	4.589541	.5076345	.4745448

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.77336	.4634551	.0057556	.0130037	5.431206	2.590561	7.921049
Stddev	.09278	.0016246	.0003297	.0011507	.084921	.011199	.047935
%RSD	.4942126	.3505495	5.728544	8.849367	1.563578	.4323157	.6051566

#1	18.77536	.4633287	.0054249	.0132159	5.422903	2.603033	7.956013
#2	18.67960	.4651393	.0060844	.0117616	5.350741	2.581365	7.940727
#3	18.86513	.4618974	.0057575	.0140335	5.519973	2.587286	7.866407

Sample Name: P2756-01DUP Acquired: 6/12/2024 18:49:04 Type: Unk
 Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
 User: Kareem Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.041495	.1191141	-.114189
Stddev	.024516	.0023082	.001906
%RSD	.4057955	1.937768	1.668800

#1	6.048389	.1196673	-.115289
#2	6.061826	.1165796	-.115288
#3	6.014270	.1210953	-.111988

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4866.909	70871.36	15327.58	4370.185	3900.463
Stddev	22.459	160.63	169.51	27.094	15.756
%RSD	.4614599	.2266437	1.105936	.6199735	.4039450

#1	4863.542	70788.80	15409.92	4341.163	3893.144
#2	4846.324	70768.80	15440.21	4374.577	3889.698
#3	4890.862	71056.47	15132.63	4394.814	3918.547

Sample Name: P2756-01LX5 Acquired: 6/12/2024 18:53:15 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017829	.0025210	.0579834	-.002473	-.000094	30.34128	.1717208
Stddev	.0009900	.0005247	.0014746	.004387	.001145	1.48196	.0089043
%RSD	55.52932	20.81183	2.543121	177.4308	1219.941	4.884295	5.185332

#1	.0007078	.0027617	.0566663	-.001886	-.001390	28.72672	.1619878
#2	.0019840	.0019192	.0595765	.001592	.000324	30.65752	.1737170
#3	.0026569	.0028822	.0577074	-.007124	.000784	31.63958	.1794576

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016958	.0008468	9.377004	.0500770	.0234069	.0791268	51.01705
Stddev	.0001211	.0000733	.429062	.0006784	.0002151	.0005038	.71248
%RSD	7.141017	8.656840	4.575680	1.354716	.9191449	.6366516	1.396554

#1	.0015850	.0009314	8.905691	.0494074	.0236446	.0797039	50.23674
#2	.0016773	.0008021	9.480401	.0500599	.0232255	.0787749	51.18146
#3	.0018251	.0008069	9.744919	.0507638	.0233505	.0789016	51.63296

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8094927	12.28860	.0399702	.0010403	.9737864	.1103386	.0993816
Stddev	.0391741	.66605	.0003071	.0002060	.0185990	.0040751	.0012133
%RSD	4.839336	5.420087	.7682150	19.79849	1.909962	3.693316	1.220891

#1	.7668098	11.54148	.0399942	.0011382	.9570070	.1058821	.0979907
#2	.8178633	12.50412	.0396519	.0011790	.9705675	.1112584	.0999311
#3	.8438048	12.82021	.0402646	.0008036	.9937847	.1138752	.1002229

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.750394	.1007403	.0010175	.0015604	1.186079	.5797832	1.410011
Stddev	.058669	.0003741	.0002777	.0003027	.057931	.0136584	.003856
%RSD	1.564340	.3713536	27.29808	19.39781	4.884211	2.355768	.2734404

#1	3.682982	.1011192	.0011827	.0015457	1.122288	.5665272	1.412673
#2	3.778284	.1003712	.0006968	.0018702	1.200536	.5790112	1.411769
#3	3.789915	.1007306	.0011728	.0012654	1.235411	.5938112	1.405589

Sample Name: P2756-01LX5 Acquired: 6/12/2024 18:53:15 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.047744	.0278826	-.022580
Stddev	.004447	.0020364	.000639
%RSD	.4244313	7.303419	2.828008

#1	1.047900	.0256913	-.023287
#2	1.052112	.0297168	-.022408
#3	1.043222	.0282399	-.022045

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4843.617	69987.45	14224.23	4337.149	4548.724
Stddev	5.569	370.44	584.31	21.165	12.428
%RSD	.1149713	.5292915	4.107873	.4879984	.2732092

#1	4840.040	70413.43	14880.75	4361.507	4539.904
#2	4840.778	69740.90	14030.70	4323.246	4543.330
#3	4850.033	69808.00	13761.23	4326.694	4562.937

Sample Name: P2756-01MS Acquired: 6/12/2024 18:57:37 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7233673	2.029939	1.325357	1.632723	.6771129	135.9736
Stddev	.0038387	.020192	.011057	.007391	.0067449	3.4214
%RSD	.5306721	.9947234	.8342371	.4526811	.9961269	2.516199

#1	.7190281	2.006927	1.312654	1.624696	.6708093	132.7502
#2	.7263209	2.038192	1.332817	1.634224	.6763034	135.6071
#3	.7247528	2.044697	1.330600	1.639248	.6842260	139.5635

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9089175	.1871814	.2076251	41.58257	.5997803	.3281151
Stddev	.0219765	.0034518	.0015053	.96785	.0319019	.0023047
%RSD	2.417876	1.844090	.7250277	2.327545	5.318928	.7024016

#1	.8875239	.1846127	.2067151	40.56993	.5853268	.3255925
#2	.9077945	.1858264	.2067975	41.67944	.6363507	.3286424
#3	.9314339	.1911051	.2093627	42.49835	.5776633	.3301105

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6072663	244.0788	3.595753	54.55819	.7143659	.0711792
Stddev	.0044446	12.9732	.082764	1.45127	.0043468	.0026668
%RSD	.7318971	5.315158	2.301711	2.660034	.6084886	3.746549

#1	.6052217	236.5505	3.515705	53.12779	.7094263	.0698002
#2	.6042120	259.0589	3.590565	54.51732	.7160643	.0742531
#3	.6123652	236.6271	3.680988	56.02945	.7176071	.0694843

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.134726	.7344229	.6527883	27.68207	.7129806	.3515849
Stddev	.382103	.0162136	.0302045	1.44885	.0276743	.0018123
%RSD	5.355534	2.207666	4.627004	5.233911	3.881497	.5154689

#1	6.912066	.7181167	.6398947	26.88152	.6913114	.3495021
#2	7.575934	.7346097	.6872998	29.35456	.7441549	.3528027
#3	6.916178	.7505423	.6311703	26.81014	.7034756	.3524498

Sample Name: P2756-01MS Acquired: 6/12/2024 18:57:37 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7099109	5.345529	3.671675	F 13.71172	5.846608	.2752401
Stddev	.0034860	.137394	.199853	.09702	.041031	.0097594
%RSD	.4910487	2.570268	5.443110	.7075624	.7017842	3.545781
#1	.7060848	5.216916	3.562634	13.60324	5.804262	.2658021
#2	.7107408	5.329391	3.902331	13.74178	5.849380	.2746262
#3	.7129070	5.490280	3.550058	13.79016	5.886182	.2852919

Elem	Sr4077
Units	ppm
Avg	.0564183
Stddev	.0155122
%RSD	27.49501
#1	.0573432
#2	.0404644
#3	.0714474

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4914.095	70268.76	15987.89	4325.501	3958.591
Stddev	22.859	3568.62	328.85	208.622	26.736
%RSD	.4651812	5.078528	2.056849	4.823062	.6753951
#1	4940.466	72021.23	16290.09	4422.688	3989.220
#2	4901.898	66162.71	16035.93	4086.017	3946.628
#3	4899.920	72622.33	15637.68	4467.797	3939.925

Sample Name: P2756-01MSD Acquired: 6/12/2024 19:01:43 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7130929	2.025787	1.312205	1.620566	.6694193	142.1159
Stddev	.0040301	.012838	.010503	.003449	.0036957	.2651
%RSD	.5651579	.6337344	.8004212	.2128501	.5520776	.1865436

#1	.7171645	2.040493	1.324291	1.624514	.6736847	141.8108
#2	.7130087	2.016815	1.307040	1.619046	.6673993	142.2473
#3	.7091056	2.020054	1.305285	1.618137	.6671738	142.2897

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9421922	.1883130	.2065593	43.90740	.5843063	.3287553
Stddev	.0023814	.0007781	.0018658	.09399	.0005919	.0022165
%RSD	.2527561	.4131967	.9032927	.2140730	.1013072	.6741997

#1	.9397777	.1878880	.2087112	43.83923	.5844615	.3313055
#2	.9422599	.1878401	.2055752	44.01463	.5836522	.3276678
#3	.9445391	.1892111	.2053915	43.86834	.5848051	.3272927

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6107209	242.5082	3.702637	57.07801	.7143096	.0688112
Stddev	.0029879	1.0853	.024790	.20748	.0056752	.0003368
%RSD	.4892461	.4475124	.6695199	.3635082	.7944964	.4894861

#1	.6139122	241.3306	3.686373	56.89188	.7208411	.0684271
#2	.6079897	243.4681	3.690370	57.04043	.7115039	.0690562
#3	.6102607	242.7259	3.731169	57.30171	.7105837	.0689502

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.109440	.7553030	.6432129	27.56002	.7132789	.3467724
Stddev	.037716	.0010886	.0024023	.12298	.0026826	.0014610
%RSD	.5305060	.1441273	.3734844	.4462307	.3760947	.4213051

#1	7.082949	.7546568	.6416706	27.41819	.7101901	.3484558
#2	7.152621	.7546925	.6419873	27.63720	.7146211	.3460260
#3	7.092749	.7565599	.6459808	27.62465	.7150255	.3458354

Sample Name: P2756-01MSD Acquired: 6/12/2024 19:01:43 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7060096	5.906603	8.761062	F 14.01377	5.911416	.2807964
Stddev	.0073737	.017914	.037430	.11536	.031618	.0011618
%RSD	1.044415	.3032869	.4272286	.8231865	.5348609	.4137535

#1	.7145228	5.888646	8.748946	14.14521	5.946897	.2809411
#2	.7016307	5.924474	8.803050	13.96673	5.901126	.2818791
#3	.7018754	5.906688	8.731192	13.92936	5.886225	.2795691

Elem	Sr4077
Units	ppm
Avg	.0659325
Stddev	.0012882
%RSD	1.953866

#1	.0664348
#2	.0644688
#3	.0668939

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4890.608	71761.96	15685.60	4415.748	3926.299
Stddev	28.136	108.13	55.04	13.225	32.826
%RSD	.5753014	.1506856	.3509110	.2994976	.8360563

#1	4858.706	71844.23	15687.06	4429.041	3888.397
#2	4911.879	71639.48	15739.89	4402.592	3945.614
#3	4901.240	71802.17	15629.83	4415.609	3944.887

Sample Name: P2756-01A Acquired: 6/12/2024 19:05:48 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7061593	2.006242	1.310761	1.599319	.6685288	138.5991
Stddev	.0017109	.024294	.000852	.008850	.0005029	2.8555
%RSD	.2422854	1.210933	.0649710	.5533872	.0752299	2.060293

#1	.7045248	1.978204	1.311147	1.589126	.6690255	135.4740
#2	.7060154	2.021047	1.309785	1.605056	.6680199	139.2507
#3	.7079376	2.019474	1.311351	1.603775	.6685410	141.0724

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9200779	.1808818	.2066866	42.68783	.5706589	.3301688
Stddev	.0196800	.0023179	.0004620	.86413	.0009744	.0010506
%RSD	2.138950	1.281417	.2235164	2.024310	.1707589	.3181882

#1	.8988503	.1782092	.2062051	41.73603	.5717326	.3290530
#2	.9236673	.1820950	.2071263	42.90433	.5704134	.3303146
#3	.9377162	.1823413	.2067283	43.42312	.5698306	.3311389

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6141609	237.0039	3.651679	55.57964	.7137885	.0671026
Stddev	.0007389	2.0560	.070756	1.10444	.0019715	.0005384
%RSD	.1203115	.8675095	1.937631	1.987134	.2761957	.8023799

#1	.6133773	235.6207	3.577369	54.35304	.7119662	.0667626
#2	.6148451	236.0243	3.659425	55.89063	.7158812	.0668218
#3	.6142605	239.3665	3.718244	56.49524	.7135182	.0677234

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.888630	.7376653	.6300678	26.77138	.6936776	.3480527
Stddev	.055968	.0161807	.0007969	.18006	.0073303	.0004009
%RSD	.8124731	2.193505	.1264767	.6725821	1.056733	.1151937

#1	6.845767	.7199584	.6292280	26.65878	.6871740	.3482280
#2	6.868176	.7413549	.6308134	26.67632	.6922378	.3483361
#3	6.951949	.7516825	.6301619	26.97905	.7016210	.3475939

Sample Name: P2756-01A Acquired: 6/12/2024 19:05:48 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6996534	5.667097	6.885156	F 13.82763	5.892327	.2729448
Stddev	.0001864	.118266	.043004	.02841	.010154	.0067633
%RSD	.0266479	2.086888	.6245960	.2054707	.1723200	2.477885

#1	.6996197	5.536172	6.842197	13.79802	5.886852	.2654401
#2	.6994861	5.698932	6.885066	13.85467	5.904043	.2748256
#3	.6998544	5.766187	6.928206	13.83022	5.886086	.2785685

Elem	Sr4077
Units	ppm
Avg	.0643008
Stddev	.0048624
%RSD	7.561964

#1	.0587483
#2	.0663557
#3	.0677983

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4893.676	73669.63	16077.95	4468.972	3936.755
Stddev	11.222	210.29	252.31	9.322	7.186
%RSD	.2293205	.2854550	1.569312	.2085943	.1825388

#1	4906.528	73775.41	16362.46	4479.694	3944.984
#2	4888.680	73806.02	15990.05	4464.436	3931.715
#3	4885.819	73427.44	15881.35	4462.787	3933.567

Sample Name: CCV07 Acquired: 6/12/2024 19:14:40 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.880982	5.165993	5.021408	4.909299	4.965346	10.05648	10.25919
Stddev	.103713	.122700	.127132	.111749	.105053	.14802	.19181
%RSD	2.124835	2.375145	2.531792	2.276281	2.115717	1.471928	1.869679

#1	4.850124	5.108289	4.971004	4.874904	4.949941	9.89505	10.03993
#2	4.996621	5.306907	5.166012	5.034203	5.077250	10.08854	10.34171
#3	4.796200	5.082782	4.927207	4.818790	4.868846	10.18584	10.39593

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2577343	2.477481	24.91502	1.010151	2.484496	1.239736	5.020534
Stddev	.0011368	.058369	.37586	.015369	.062150	.027843	.098080
%RSD	.4410838	2.355996	1.508559	1.521444	2.501528	2.245878	1.953578

#1	.2577245	2.454596	24.51856	1.012507	2.461736	1.232301	4.943105
#2	.2566024	2.543825	24.96033	.993739	2.554818	1.270541	4.987671
#3	.2588760	2.434021	25.26616	1.024205	2.436934	1.216365	5.130825

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.559328	25.28036	2.493782	1.234793	23.37472	2.498295	2.462428
Stddev	.039824	.37048	.063381	.018400	.41714	.034311	.040274
%RSD	1.556018	1.465500	2.541553	1.490165	1.784585	1.373388	1.635547

#1	2.513994	24.87609	2.471547	1.236880	23.05890	2.460449	2.469323
#2	2.575321	25.36132	2.565284	1.215438	23.21767	2.507068	2.419152
#3	2.588668	25.60366	2.444515	1.252060	23.84759	2.527368	2.498810

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.09771	5.036747	5.025900	4.977390	4.907468	4.703833	5.132122
Stddev	.40050	.032773	.109823	.122584	.070875	.115334	.127046
%RSD	1.661970	.6506697	2.185136	2.462814	1.444223	2.451921	2.475512

#1	23.75395	5.035084	4.991794	4.930441	4.829943	4.633591	5.086213
#2	24.00169	5.004837	5.148729	5.116509	4.923522	4.640967	5.275741
#3	24.53749	5.070319	4.937176	4.885220	4.968939	4.836942	5.034411

Sample Name: CCV07 Acquired: 6/12/2024 19:14:40 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV06 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.724775	4.740419	5.183010
Stddev	.107118	.065897	.019055
%RSD	2.267156	1.390101	.3676526

#1	4.684291	4.664848	5.170761
#2	4.846234	4.770514	5.173305
#3	4.643799	4.785896	5.204964

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4274.656	62847.62	13773.37	3867.667	4053.200
Stddev	85.494	827.43	43.19	54.259	91.414
%RSD	2.000030	1.316567	.3135400	1.402876	2.255343

#1	4304.049	62788.06	13801.22	3869.217	4090.325
#2	4178.342	63703.22	13795.27	3921.134	3949.064
#3	4341.576	62051.58	13723.63	3812.650	4120.211

Sample Name: CCB07 Acquired: 6/12/2024 19:19:00 Type: Unk
Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001020	.0009120	-.000722	.0013015	.0003675	.0008196	.0020326
Stddev	.001660	.0014101	.000756	.0016072	.0005747	.0057670	.0001392
%RSD	162.7516	154.6134	104.6244	123.4846	156.3638	703.6776	6.847735

#1	.000471	.0016066	-.001389	.0011719	-.000223	.0074762	.0021747
#2	-.002809	.0018401	.000099	-.000237	.000401	-.002350	.0018965
#3	-.000722	-.000711	-.000878	.002970	.000925	-.002667	.0020266

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000520	.0000214	-.022434	-.000005	.0000575	.0003582	-.001732
Stddev	.0000592	.0000400	.008445	.000112	.0002485	.0002014	.001757
%RSD	113.7045	187.4635	37.64165	2196.498	432.4640	56.23435	101.4109

#1	-.000015	.0000644	-.018544	-.000131	-.000064	.0003711	-.001334
#2	.000076	-.000015	-.016636	.000034	-.000107	.0001506	-.000209
#3	.000095	.000015	-.032123	.000082	.000343	.0005529	-.003654

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000220	.0058807	.0000558	.0002685	.0656860	-.000790	-.000746
Stddev	.000086	.0159039	.0001335	.0000572	.0053251	.001824	.000034
%RSD	38.91905	270.4393	239.3999	21.31750	8.106921	230.7306	4.558875

#1	-.000296	.0011654	.0001275	.0002028	.0620561	-.002159	-.000725
#2	-.000127	-.007132	.0001381	.0003076	.0632028	.001280	-.000726
#3	-.000238	.023609	-.000098	.0002951	.0717992	-.001492	-.000785

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0264838	.0100968	.0006143	-.000480	.0066509	.0020960	-.003914
Stddev	.0208406	.0005379	.0000902	.000590	.0006758	.0053047	.000626
%RSD	78.69196	5.327733	14.67877	122.8431	10.16047	253.0875	16.00217

#1	.0045236	.0106204	.0005541	-.001095	.0065890	.0041894	-.004041
#2	.0459869	.0101245	.0005708	.000080	.0060083	.0060346	-.004468
#3	.0289408	.0095456	.0007179	-.000425	.0073555	-.003936	-.003234

Sample Name: CCB07 Acquired: 6/12/2024 19:19:00 Type: Unk
 Method: NON EPA-6010-200.7(v2307) Mode: CONC Corr. Factor: 1.000000
 User: Kareem Custom ID1: CCB06 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000449	.0020172	.0000999
Stddev	.003590	.0020587	.0000218
%RSD	799.7621	102.0605	21.81828

#1	.003628	.0010616	.0001250
#2	-.003138	.0043800	.0000861
#3	-.001837	.0006098	.0000885

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4443.079	64846.63	13672.39	4010.079	4382.661
Stddev	12.481	80.81	161.51	15.453	15.096
%RSD	.2809002	.1246183	1.181294	.3853582	.3444514

#1	4436.645	64754.72	13561.05	3992.978	4374.043
#2	4435.129	64878.60	13857.63	4023.041	4373.848
#3	4457.464	64906.56	13598.48	4014.219	4400.092