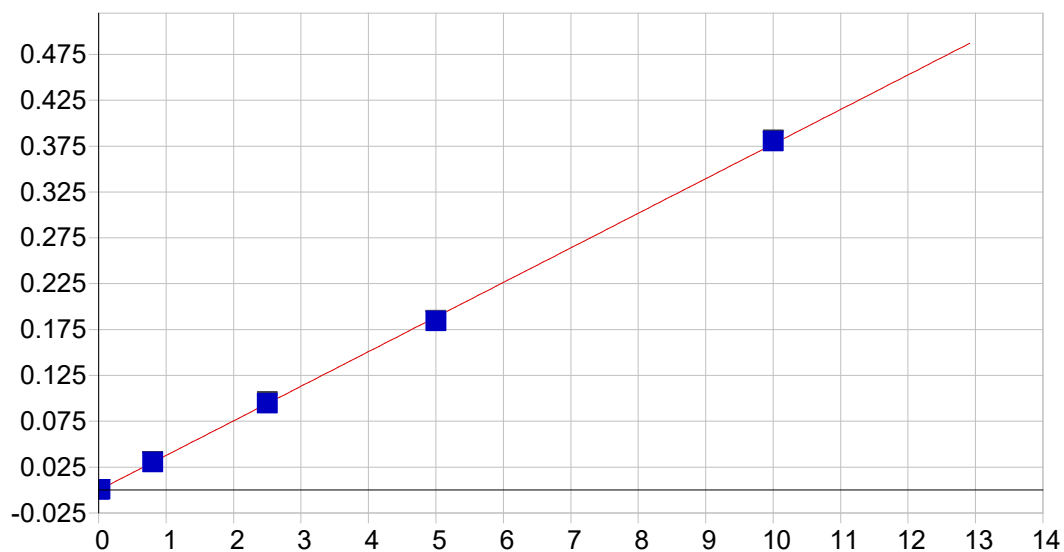




As 189.042 {479}

Date of Fit: 4/1/2022 17:43:50

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000018

Re-Slope: 1.000000

A1 (Gain): 0.037723

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999902

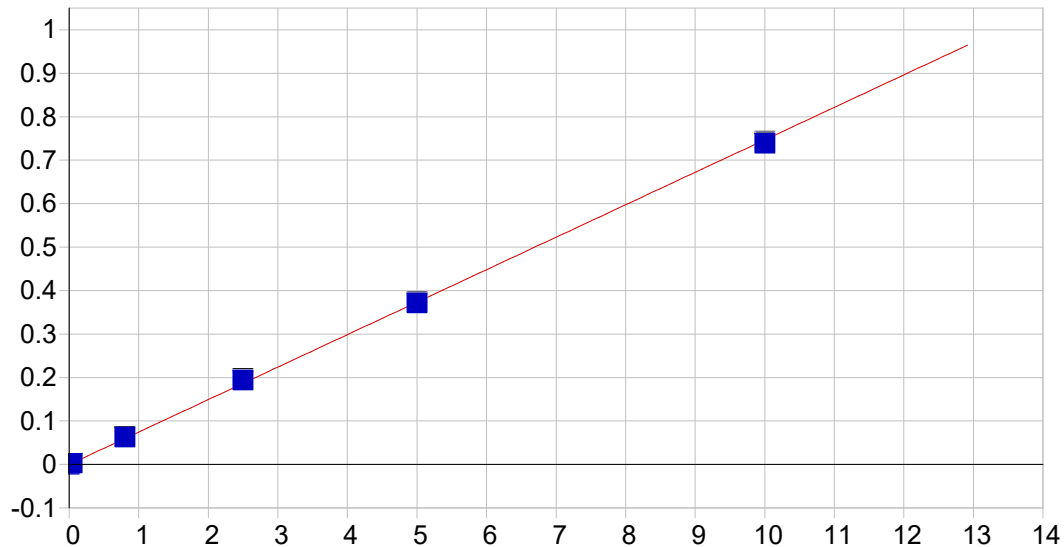
Status: OK.

Std Error of Est: 0.000012

Predicted MDL: 0.004593

Predicted MQL: 0.015312

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00002	.000	1
S1	.02000	.02237	.002	11.9	.00083	.000	1
S3	2.5000	2.5080	.008	.322	.09459	.001	1
S4	5.0000	4.8910	-.109	-2.18	.18449	.000	1
S5	10.000	10.089	.089	.888	.38057	.001	1
S2	.80000	.80972	.010	1.22	.03053	.001	1



TI 190.856 {477}

Date of Fit: 4/1/2022 17:43:50

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000152

Re-Slope: 1.000000

A1 (Gain): 0.074702

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999808

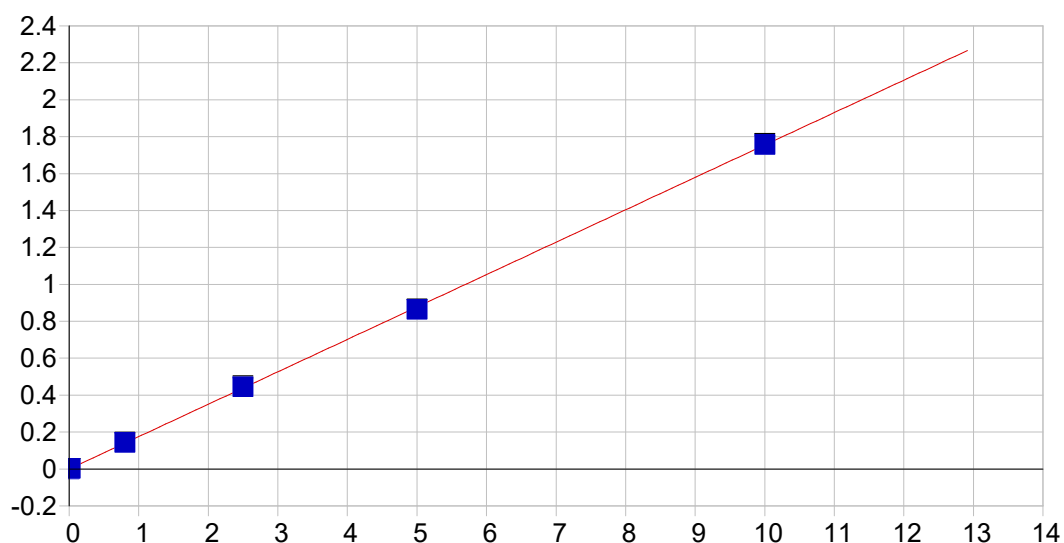
Status: OK.

Std Error of Est: 0.000049

Predicted MDL: 0.002285

Predicted MQL: 0.007618

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00015	.000	1
S1	.04000	.03942	-.001	-1.45	.00278	.000	1
S3	2.5000	2.5982	.098	3.93	.19492	.003	1
S4	5.0000	4.9735	-.027	-.530	.37333	.001	1
S5	10.000	9.8899	-.110	-1.10	.74254	.001	1
S2	.80000	.83898	.039	4.87	.06283	.001	1

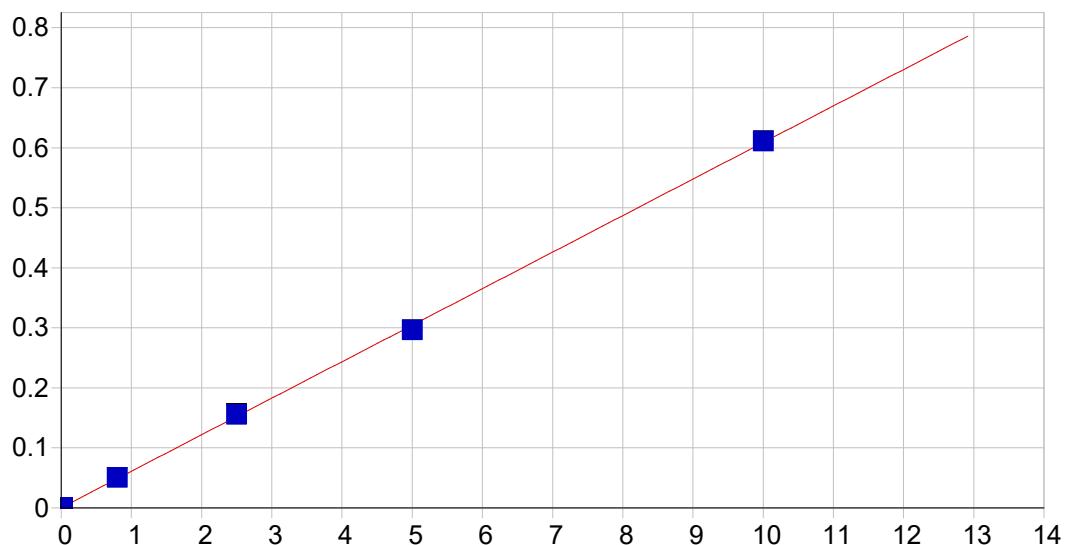


Pb 220.353 {453}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000197 Re-Slope: 1.000000
 A1 (Gain): 0.175518 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937 Status: OK.
 Std Error of Est: 0.000036
 Predicted MDL: 0.001682
 Predicted MQL: 0.005606

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00020	.000	1
S1	.01200	.01394	.002	16.2	.00220	.000	1
S3	2.5000	2.5379	.038	1.52	.44486	.005	1
S4	5.0000	4.9280	-.072	-1.44	.86397	.001	1
S5	10.000	10.016	.016	.158	1.7562	.007	1
S2	.80000	.81637	.016	2.05	.14297	.001	1

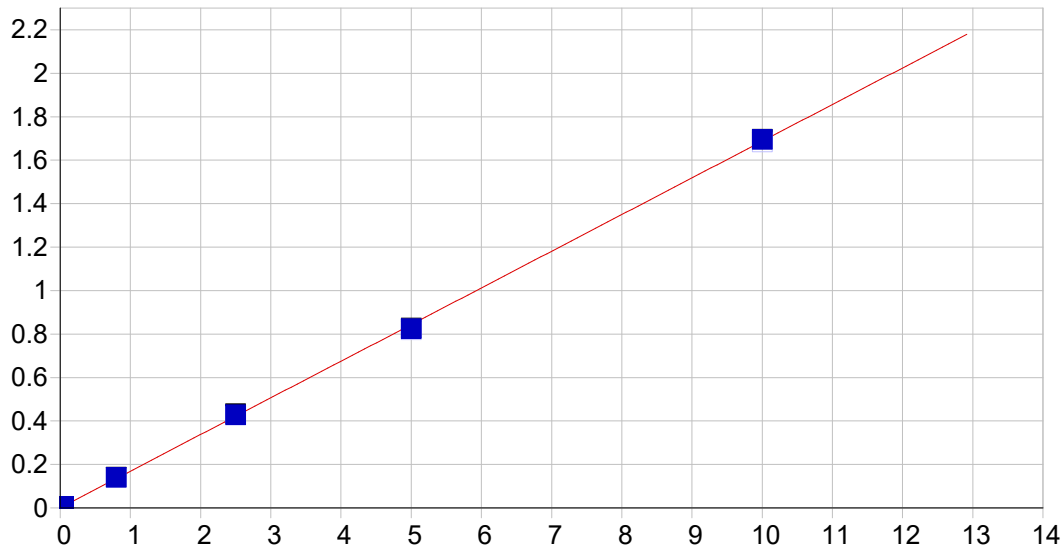


Se 196.090 {472}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000152 Re-Slope: 1.000000
 A1 (Gain): 0.060851 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999834 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.003807
 Predicted MQL: 0.012692

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00015	.000	1
S1	.02000	.02234	.002	11.7	.00151	.000	1
S3	2.5000	2.5573	.057	2.29	.15571	.001	1
S4	5.0000	4.8716	-.128	-2.57	.29648	.000	1
S5	10.000	10.040	.040	.399	.61087	.000	1
S2	.80000	.82888	.029	3.61	.05057	.000	1

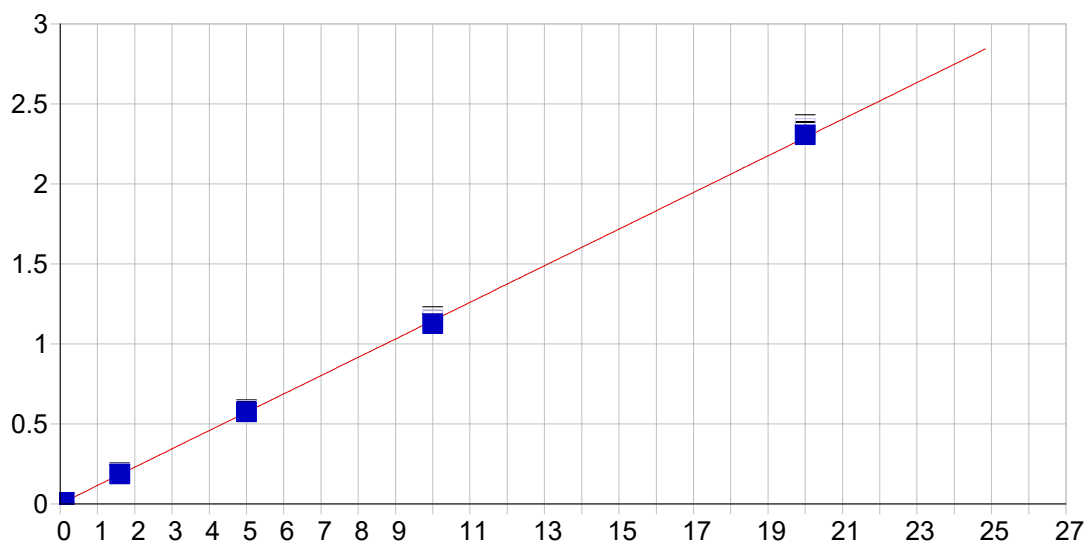


Sb 206.833 {463}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000207 Re-Slope: 1.000000
 A1 (Gain): 0.168698 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999862 Status: OK.
 Std Error of Est: 0.000103
 Predicted MDL: 0.001699
 Predicted MQL: 0.005665

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00021	.000	1
S1	.05000	.05216	.002	4.31	.00896	.000	1
S3	2.5000	2.5416	.042	1.66	.42618	.004	1
S4	5.0000	4.8825	-.117	-2.35	.81829	.004	1
S5	10.000	10.042	.042	.419	1.6831	.002	1
S2	.80000	.83182	.032	3.98	.13964	.001	1

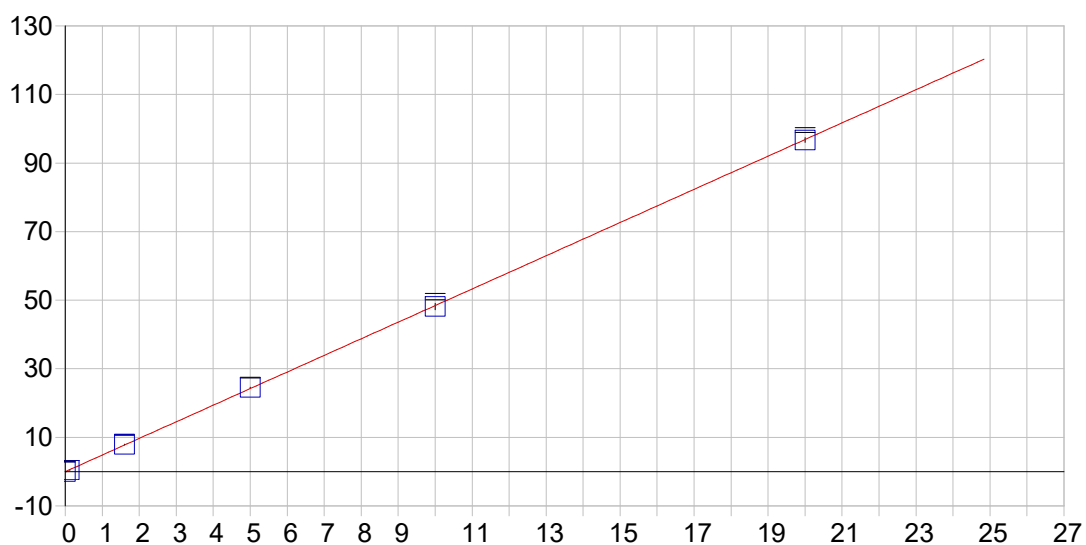


AI 396.152 { 85}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000600 Re-Slope: 1.000000
 A1 (Gain): 0.114461 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999946 Status: OK.
 Std Error of Est: 0.000090
 Predicted MDL: 0.006158
 Predicted MQL: 0.020527

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00060	.000	1
S1	.10000	.09634	-.004	-3.66	.01252	.000	1
S3	5.0000	5.0113	.011	.225	.58448	.003	1
S4	10.000	9.8354	-.165	-1.65	1.1469	.023	1
S5	20.000	20.133	.133	.664	2.3462	.023	1
S2	1.6000	1.6243	.024	1.52	.18981	.004	1

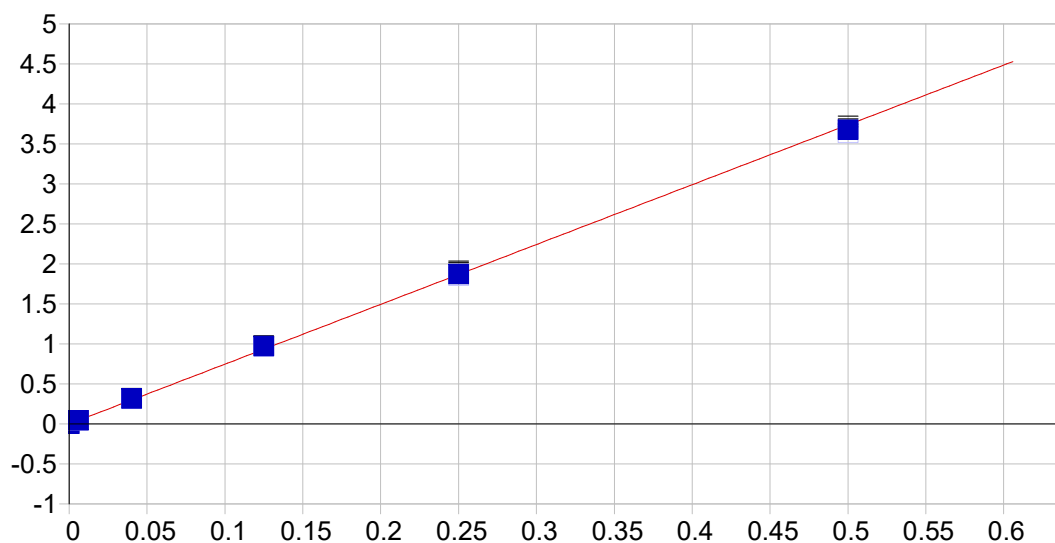


Ba 493.409 { 68}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001533 Re-Slope: 1.000000
 A1 (Gain): 4.843293 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999975 Status: OK.
 Std Error of Est: 0.002524
 Predicted MDL: 0.000273
 Predicted MQL: 0.000911

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00154	.001	1
S1	.10000	.09819	-.002	-1.81	.47404	.002	1
S3	5.0000	5.0646	.065	1.29	24.528	.103	1
S4	10.000	9.9374	-.063	-.626	48.128	.949	1
S5	20.000	19.971	-.029	-.144	96.725	.676	1
S2	1.6000	1.6286	.029	1.79	7.8864	.154	1

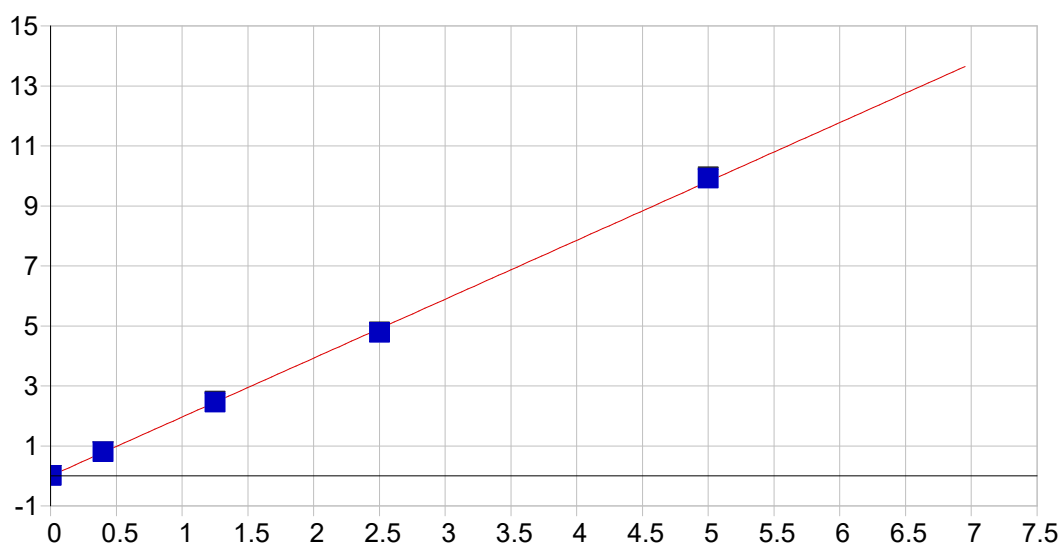


Be 234.861 {144}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001027 Re-Slope: 1.000000
 A1 (Gain): 7.477739 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999714 Status: OK.
 Std Error of Est: 0.000509
 Predicted MDL: 0.000070
 Predicted MQL: 0.000234

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00103	.000	1
S1	.00600	.00622	.000	3.74	.04478	.000	1
S3	.12500	.13019	.005	4.15	.96281	.002	1
S4	.25000	.25054	.001	.216	1.8531	.041	1
S5	.50000	.49160	-.008	-1.68	3.6364	.050	1
S2	.04000	.04245	.002	6.12	.31329	.005	1

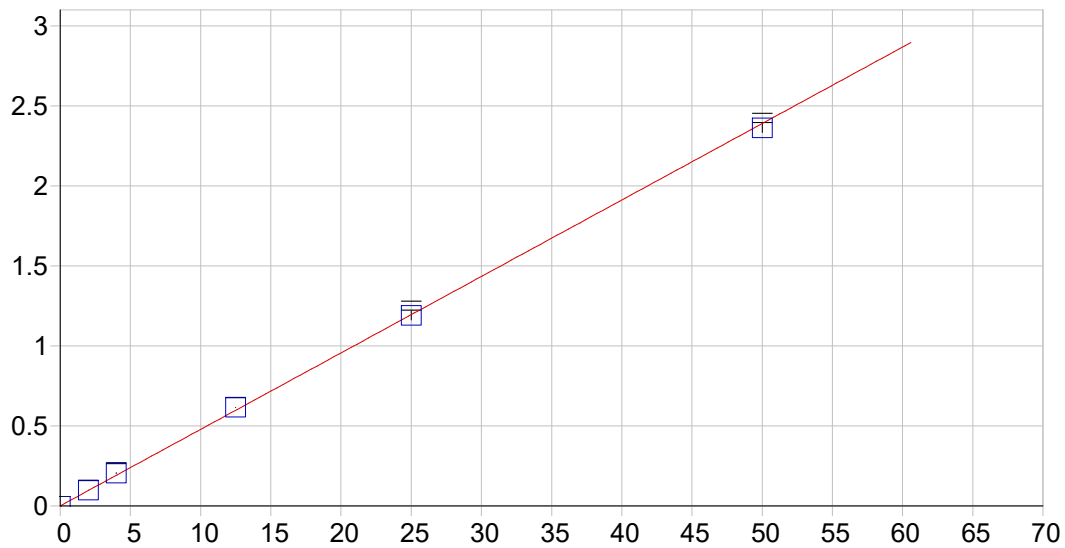


Cd 226.502 {449}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000243	Re-Slope:	1.000000
A1 (Gain):	1.963081	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999868	Status:	OK.
Std Error of Est:	0.000290		
Predicted MDL:	0.000122		
Predicted MQL:	0.000407		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00024	.000	1
S1	.00600	.00603	.000	.520	.01163	.000	1
S3	1.2500	1.2505	.001	.042	2.4555	.030	1
S4	2.5000	2.4361	-.064	-2.56	4.7837	.006	1
S5	5.0000	5.0548	.055	1.10	9.9261	.036	1
S2	.40000	.40860	.009	2.15	.80214	.002	1

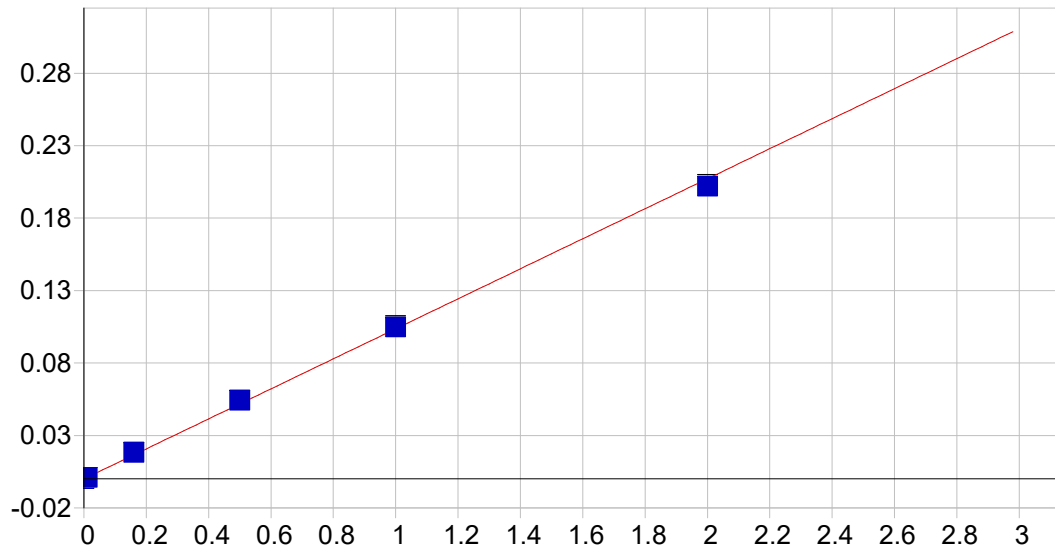


Ca 373.690 { 90}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000474 Re-Slope: 1.000000
 A1 (Gain): 0.047786 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999798 Status: OK.
 Std Error of Est: 0.000509
 Predicted MDL: 0.011741
 Predicted MQL: 0.039137

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00020	-.000	.000	.00046	.000	1
S2	4.0000	4.2794	.279	6.98	.20497	.004	1
S3	12.500	12.862	.362	2.89	.61508	.001	1
S4	25.000	24.898	-.102	-.406	1.1903	.028	1
S5	50.000	49.422	-.578	-1.16	2.3622	.029	1
S1	2.0000	2.0383	.038	1.92	.09788	.001	1

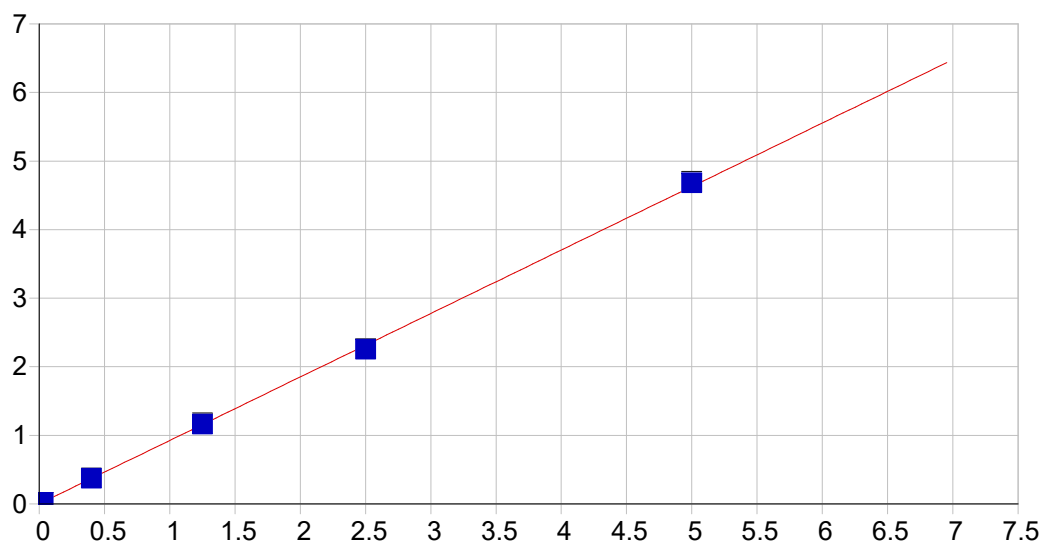


Cr 267.716 {126}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000001 Re-Slope: 1.000000
 A1 (Gain): 0.103605 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999418 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.000383
 Predicted MQL: 0.001278

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00000	.000	1
S1	.01000	.01026	.000	2.56	.00106	.000	1
S3	.50000	.52318	.023	4.64	.05423	.000	1
S4	1.0000	1.0112	.011	1.12	.10482	.001	1
S5	2.0000	1.9486	-.051	-2.57	.20200	.001	1
S2	.16000	.17674	.017	10.5	.01832	.000	1

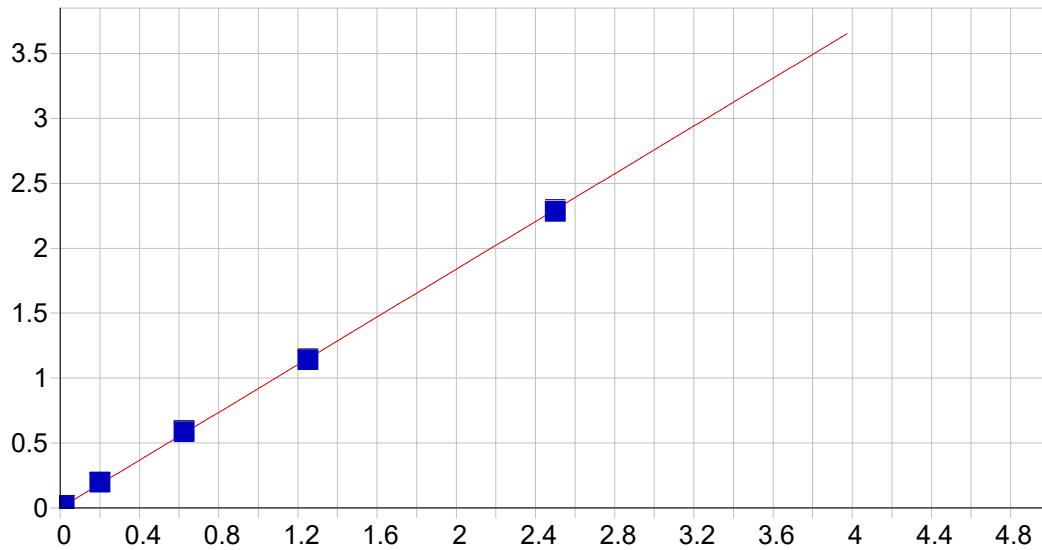


Co 228.616 {448}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000174	Re-Slope:	1.000000
A1 (Gain):	0.925573	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999869	Status:	OK.
Std Error of Est:	0.000305		
Predicted MDL:	0.000257		
Predicted MQL:	0.000858		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00018	.000	1
S1	.03000	.02890	-.001	-3.67	.02684	.000	1
S3	1.2500	1.2554	.005	.433	1.1644	.015	1
S4	2.5000	2.4354	-.065	-2.58	2.2588	.002	1
S5	5.0000	5.0582	.058	1.16	4.6909	.014	1
S2	.40000	.40205	.002	.513	.37302	.001	1

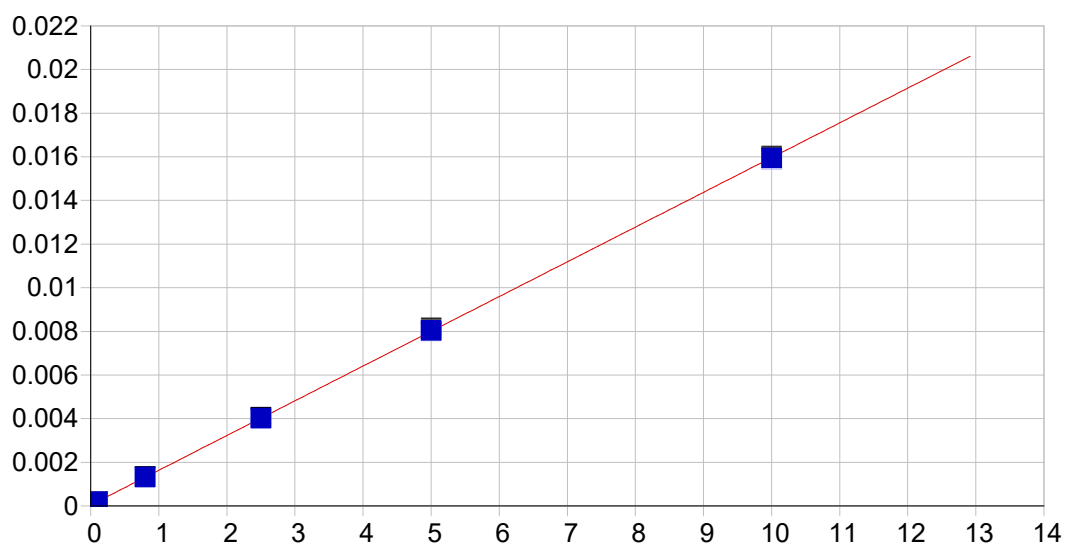


Cu 224.700 {450}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000246	Re-Slope:	1.000000
A1 (Gain):	0.919227	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999843	Status:	OK.
Std Error of Est:	0.000192		
Predicted MDL:	0.000429		
Predicted MQL:	0.001431		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00024	.000	1
S1	.02000	.02115	.001	5.76	.01982	.000	1
S3	.62500	.63865	.014	2.18	.58960	.005	1
S4	1.2500	1.2405	-.009	-.760	1.1451	.004	1
S5	2.5000	2.4814	-.019	-.744	2.2904	.006	1
S2	.20000	.21330	.013	6.65	.19704	.000	1

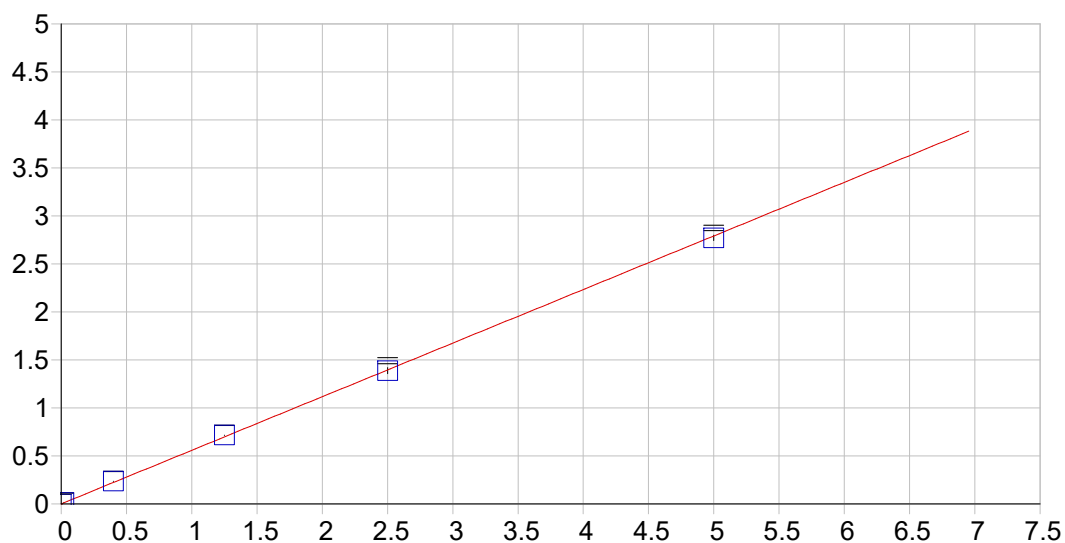


Fe 240.488 {140}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000040 Re-Slope: 1.000000
 A1 (Gain): 0.001592 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999980 Status: OK.
 Std Error of Est: 0.000001
 Predicted MDL: 0.009368
 Predicted MQL: 0.031225

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00004	.000	1
S1	.10000	.09233	-.008	-7.67	.00019	.000	1
S3	2.5000	2.4971	-.003	-.116	.00400	.000	1
S4	5.0000	5.0224	.022	.449	.00800	.000	1
S5	10.000	9.9866	-.013	-.134	.01587	.000	1
S2	.80000	.80153	.002	.192	.00131	.000	1

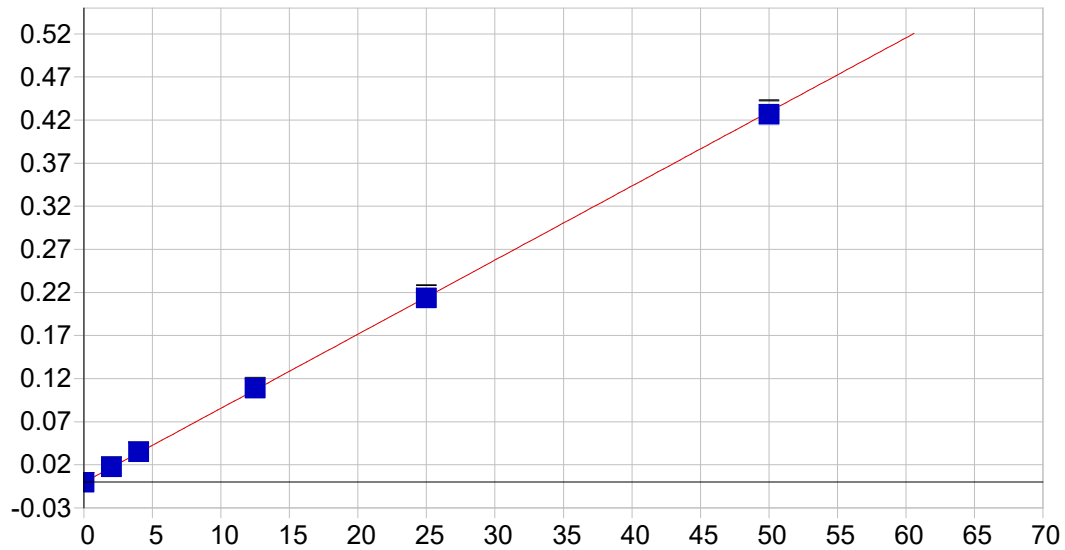


Mn 257.610 {131}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000115 Re-Slope: 1.000000
 A1 (Gain): 0.558287 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999879 Status: OK.
 Std Error of Est: 0.000144
 Predicted MDL: 0.000481
 Predicted MQL: 0.001602

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00011	.000	1
S1	.02000	.02079	.001	3.96	.01172	.000	1
S3	1.2500	1.2807	.031	2.45	.71509	.002	1
S4	2.5000	2.4850	-.015	-.600	1.3875	.032	1
S5	5.0000	4.9628	-.037	-.744	2.7708	.028	1
S2	.40000	.42076	.021	5.19	.23502	.002	1

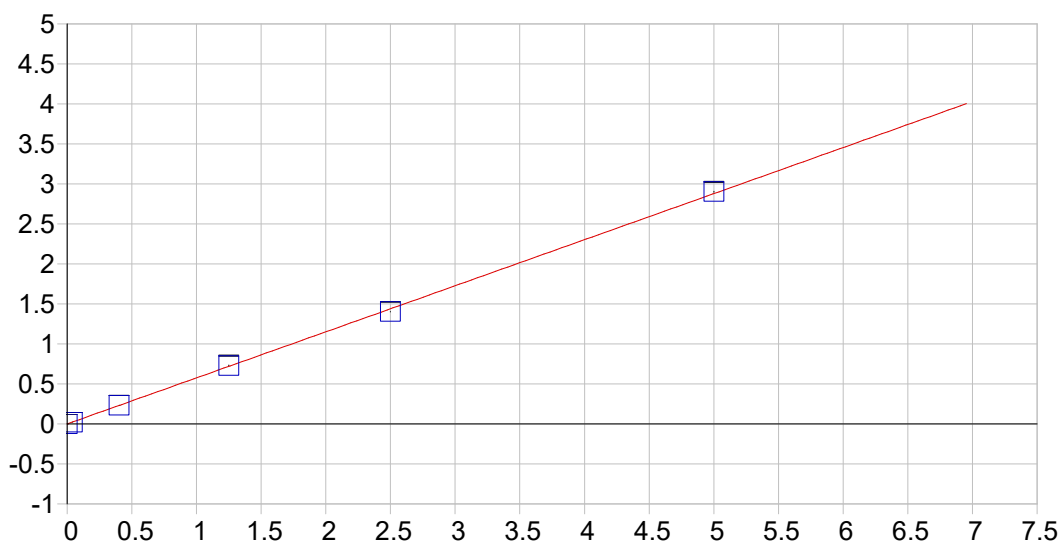


Mg 279.079 {121}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000380 Re-Slope: 1.000000
 A1 (Gain): 0.008597 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.000054
 Predicted MDL: 0.029784
 Predicted MQL: 0.099281

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00016	-.000	.000	-.00038	.000	1
S2	4.0000	4.1054	.105	2.64	.03483	.000	1
S3	12.500	12.727	.227	1.82	.10877	.001	1
S4	25.000	24.896	-.104	-.414	.21312	.004	1
S5	50.000	49.683	-.317	-.633	.42568	.005	1
S1	2.0000	2.0876	.088	4.38	.01755	.000	1

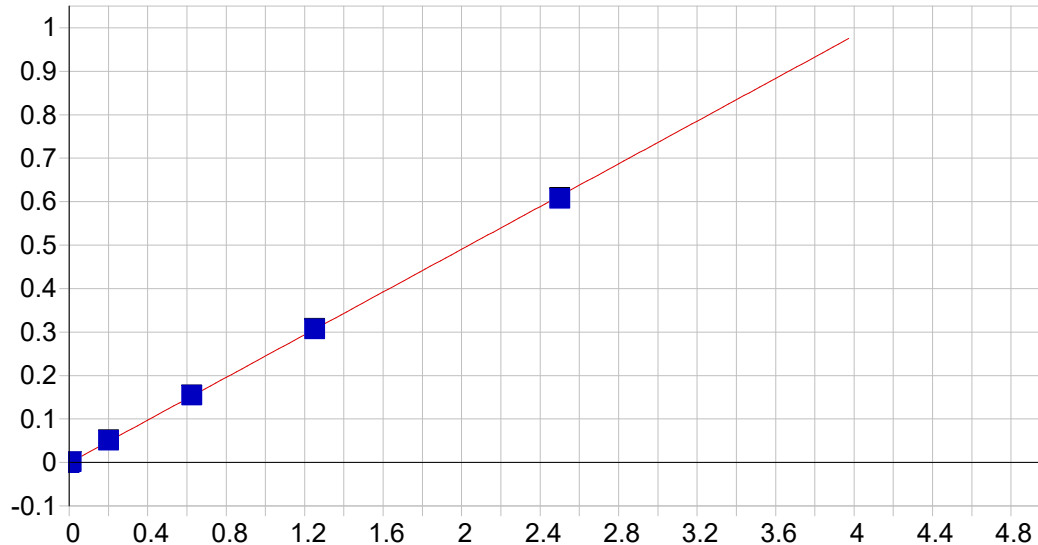


Ni 231.604 {446}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000267	Re-Slope:	1.000000
A1 (Gain):	0.575713	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999873	Status:	OK.
Std Error of Est:	0.000216		
Predicted MDL:	0.000439		
Predicted MQL:	0.001463		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00027	.000	1
S1	.04000	.03864	-.001	-3.39	.02198	.000	1
S3	1.2500	1.2679	.018	1.43	.72970	.007	1
S4	2.5000	2.4363	-.064	-2.55	1.4023	.003	1
S5	5.0000	5.0426	.043	.851	2.9028	.005	1
S2	.40000	.40460	.005	1.15	.23267	.000	1

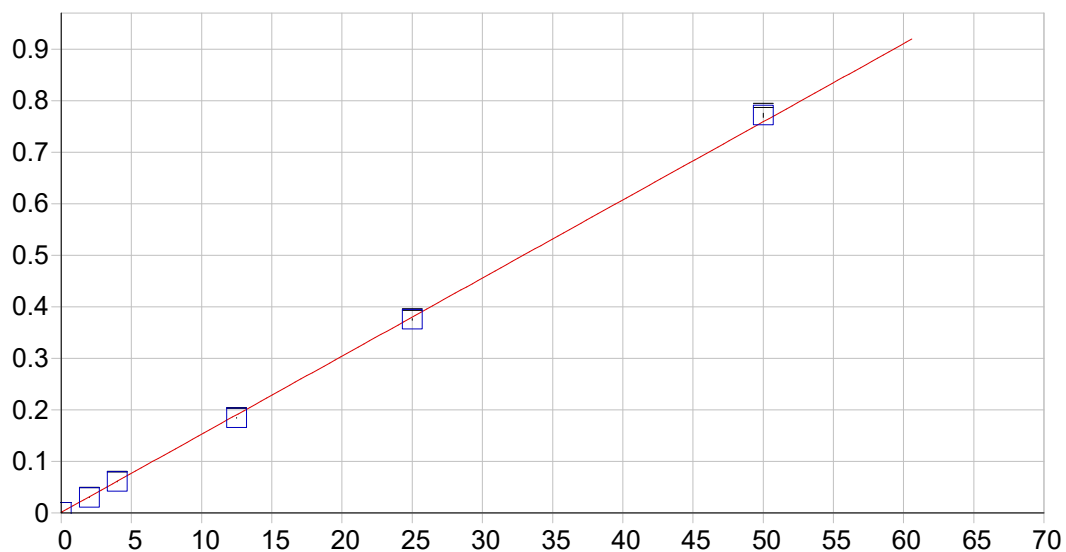


Ag 328.068 {103}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000890 Re-Slope: 1.000000
 A1 (Gain): 0.245682 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999872 Status: OK.
 Std Error of Est: 0.000032
 Predicted MDL: 0.000298
 Predicted MQL: 0.000995

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00089	.000	1
S1	.01000	.01079	.001	7.86	.00175	.000	1
S3	.62500	.63359	.009	1.37	.15442	.000	1
S4	1.2500	1.2524	.002	.196	.30610	.002	1
S5	2.5000	2.4759	-.024	-.963	.60598	.002	1
S2	.20000	.21225	.012	6.12	.05114	.000	1

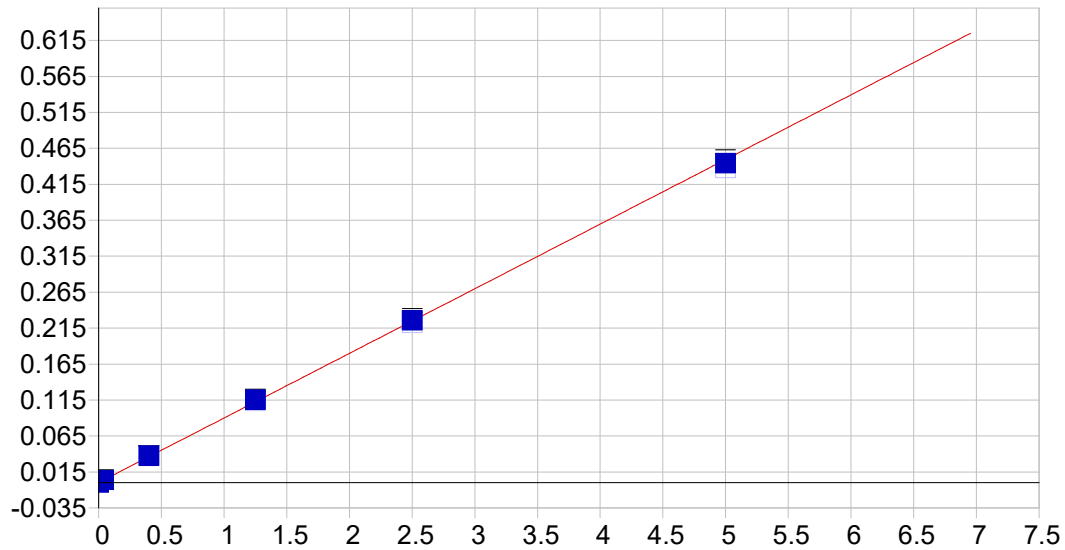


Na 589.592 { 57}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001096 Re-Slope: 1.000000
 A1 (Gain): 0.015156 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999811 Status: OK.
 Std Error of Est: 0.000156
 Predicted MDL: 0.006497
 Predicted MQL: 0.021656

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00017	.000	.000	.00110	.000	1
S2	4.0000	3.9509	-.049	-1.23	.06098	.001	1
S3	12.500	12.101	-.399	-3.19	.18450	.000	1
S4	25.000	24.699	-.301	-1.20	.37544	.001	1
S5	50.000	50.841	.841	1.68	.77165	.004	1
S1	2.0000	1.9081	-.092	-4.59	.03002	.000	1

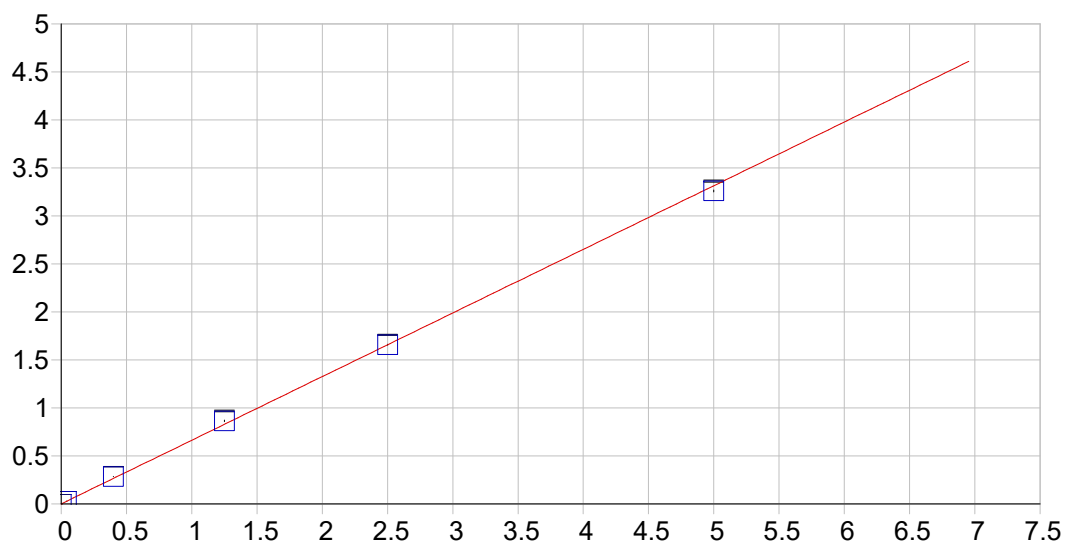


V 292.402 {115}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000147 Re-Slope: 1.000000
 A1 (Gain): 0.089862 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999870 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.002960
 Predicted MQL: 0.009866

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00015	.000	1
S1	.04000	.03968	-.000	-.797	.00358	.000	1
S3	1.2500	1.2827	.033	2.62	.11376	.001	1
S4	2.5000	2.5086	.009	.344	.22227	.003	1
S5	5.0000	4.9416	-.058	-1.17	.43761	.005	1
S2	.40000	.41739	.017	4.35	.03713	.000	1

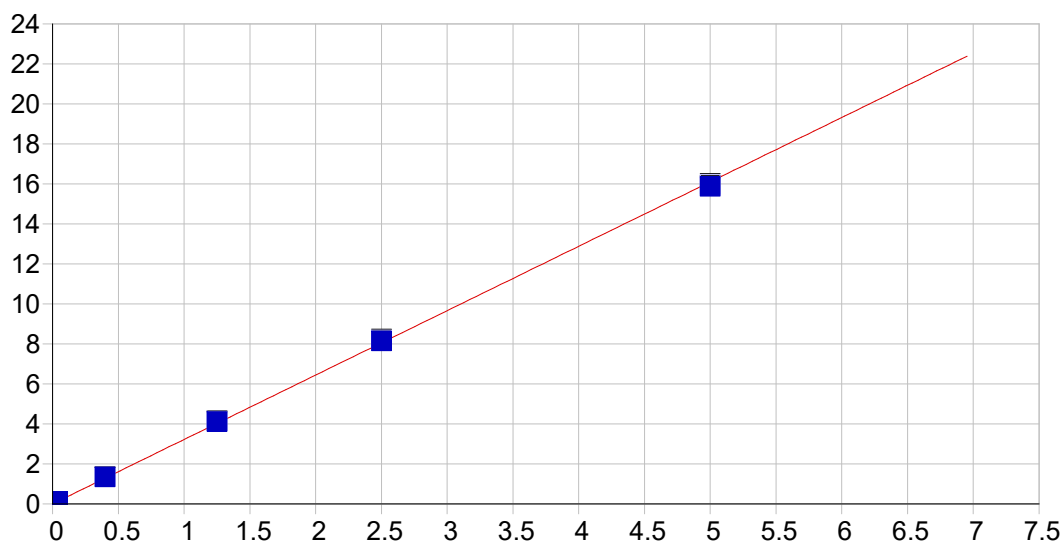


Zn 206.200 {464}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000358 Re-Slope: 1.000000
 A1 (Gain): 0.662881 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999684 Status: OK.
 Std Error of Est: 0.000391
 Predicted MDL: 0.000376
 Predicted MQL: 0.001252

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00035	.000	1
S1	.04000	.04171	.002	4.28	.02801	.000	1
S3	1.2500	1.3034	.053	4.27	.86433	.008	1
S4	2.5000	2.5003	.000	.012	1.6578	.004	1
S5	5.0000	4.9161	-.084	-1.68	3.2591	.010	1
S2	.40000	.42857	.029	7.14	.28445	.002	1

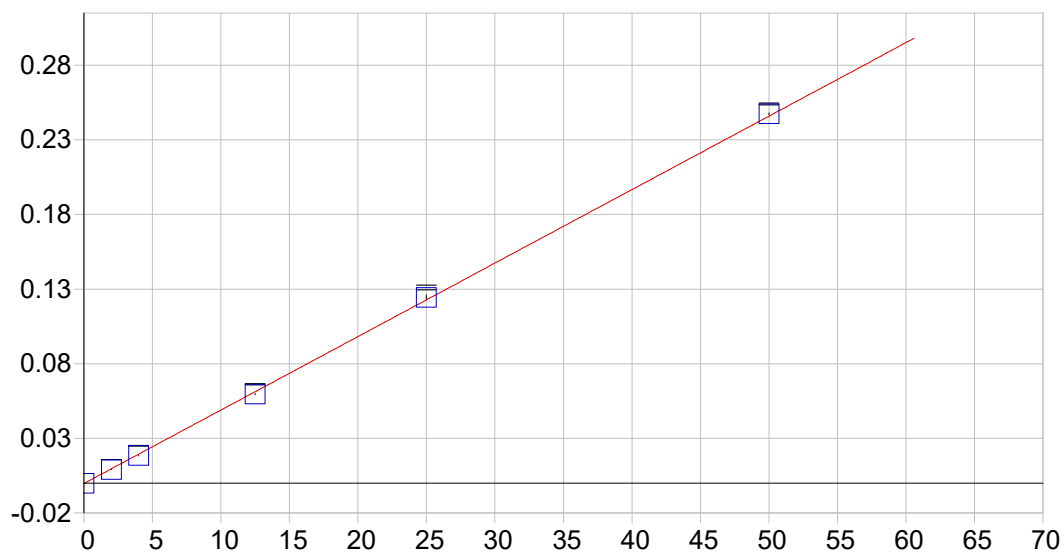


Zn 213.856 {158}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001471 Re-Slope: 1.000000
 A1 (Gain): 3.220052 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999858 Status: OK.
 Std Error of Est: 0.001283
 Predicted MDL: 0.000286
 Predicted MQL: 0.000952

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00146	.000	1
S1	.04000	.04052	.001	1.30	.13282	.002	1
S3	1.2500	1.2787	.029	2.30	4.1440	.015	1
S4	2.5000	2.5293	.029	1.17	8.1959	.045	1
S5	5.0000	4.9265	-.073	-1.47	15.965	.053	1
S2	.40000	.41496	.015	3.74	1.3456	.006	1

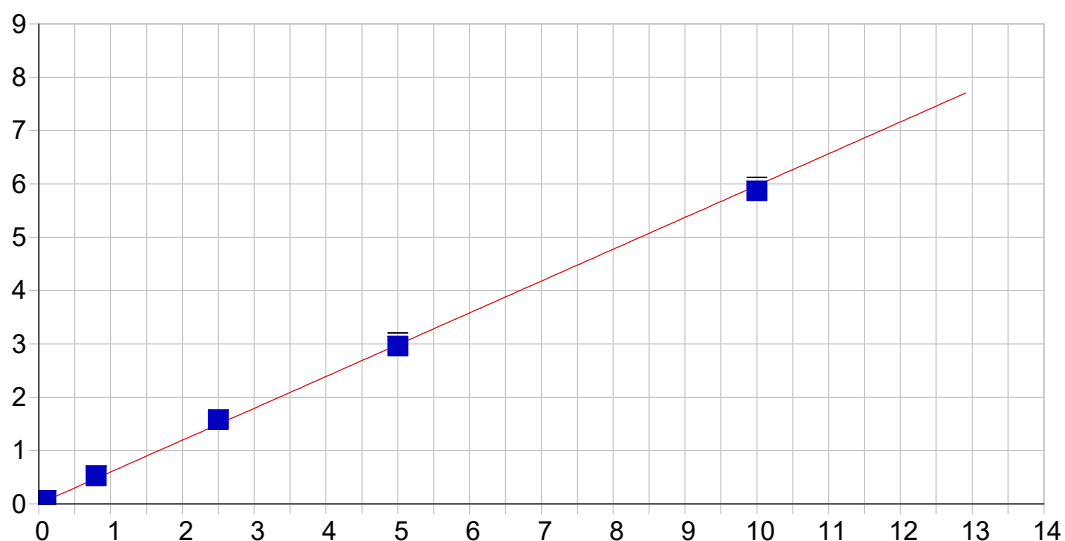


K 766.490 { 44}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000301 Re-Slope: 1.000000
 A1 (Gain): 0.004925 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999835 Status: OK.
 Std Error of Est: 0.000047
 Predicted MDL: 0.023762
 Predicted MQL: 0.079207

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00022	.000	.000	-.00030	.000	1
S2	4.0000	3.8058	-.194	-4.85	.01844	.000	1
S3	12.500	12.156	-.344	-2.75	.05956	.000	1
S4	25.000	25.325	.325	1.30	.12442	.002	1
S5	50.000	50.320	.320	.640	.24751	.001	1
S1	2.0000	1.8927	-.107	-5.36	.00902	.000	1

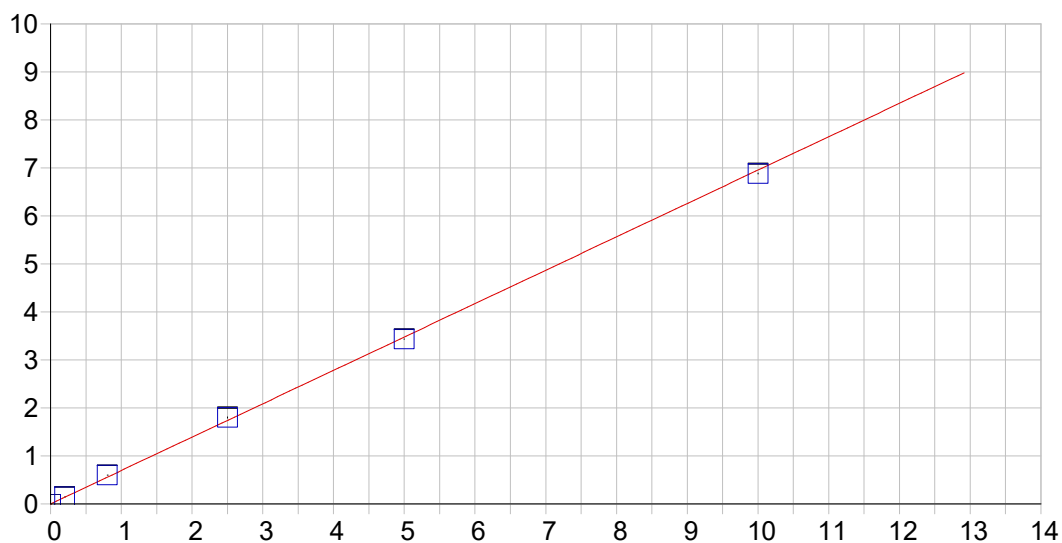


B 249.678 {135}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002355 Re-Slope: 1.000000
 A1 (Gain): 0.596613 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999517 Status: OK.
 Std Error of Est: 0.000973
 Predicted MDL: 0.000777
 Predicted MQL: 0.002590

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00234	.000	1
S1	.10000	.10502	.005	5.02	.06478	.001	1
S3	2.5000	2.6390	.139	5.56	1.5752	.007	1
S4	5.0000	4.9558	-.044	-.883	2.9558	.065	1
S5	10.000	9.8284	-.172	-1.72	5.8597	.072	1
S2	.80000	.87179	.072	8.97	.52196	.010	1

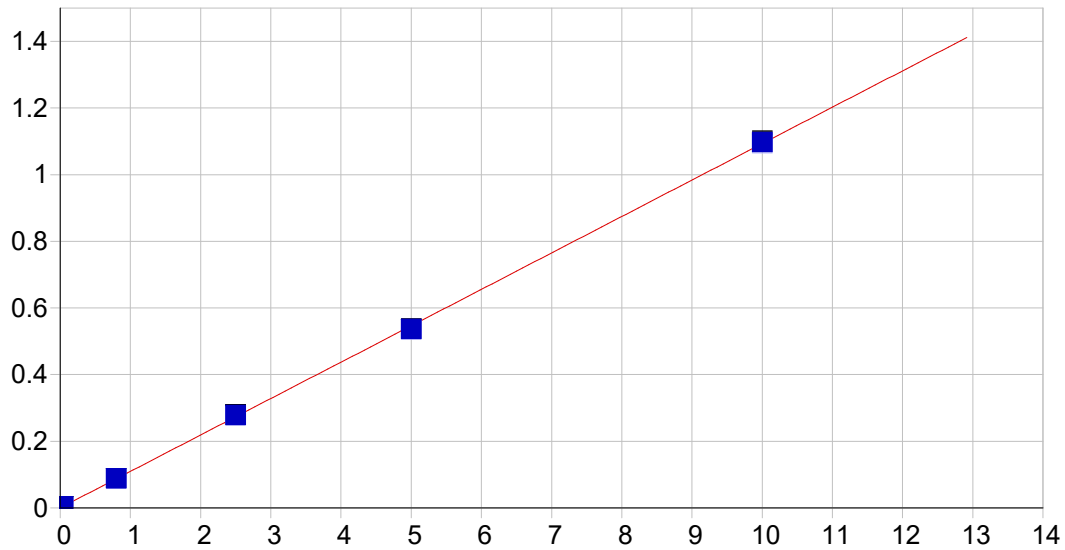


Mo 202.030 {467}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000120 Re-Slope: 1.000000
 A1 (Gain): 0.695419 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999709 Status: OK.
 Std Error of Est: 0.001249
 Predicted MDL: 0.000370
 Predicted MQL: 0.001234

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00010	.000	1
S1	.20000	.21057	.011	5.29	.14656	.000	1
S3	2.5000	2.5890	.089	3.56	1.8005	.013	1
S4	5.0000	4.9401	-.060	-1.20	3.4356	.006	1
S5	10.000	9.8957	-.104	-1.04	6.8817	.009	1
S2	.80000	.86469	.065	8.09	.60144	.001	1

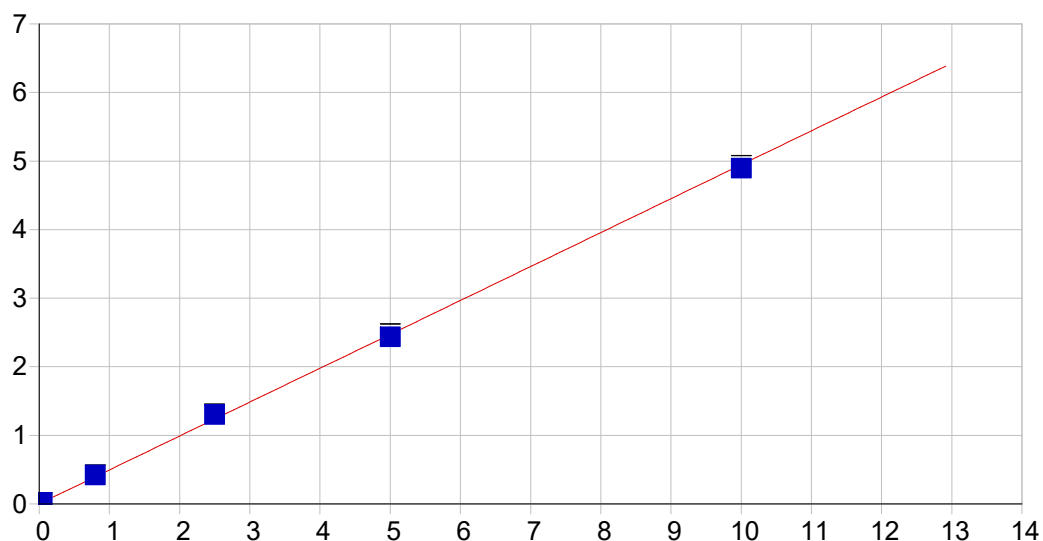


Sn 189.989 {478}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000172 Re-Slope: 1.000000
 A1 (Gain): 0.109294 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999921 Status: OK.
 Std Error of Est: 0.000045
 Predicted MDL: 0.001240
 Predicted MQL: 0.004132

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00017	.000	1
S1	.04000	.03770	-.002	-5.76	.00428	.000	1
S3	2.5000	2.5470	.047	1.88	.27780	.002	1
S4	5.0000	4.9095	-.090	-1.81	.53526	.001	1
S5	10.000	10.037	.037	.374	1.0942	.005	1
S2	.80000	.80836	.008	1.05	.08828	.000	1

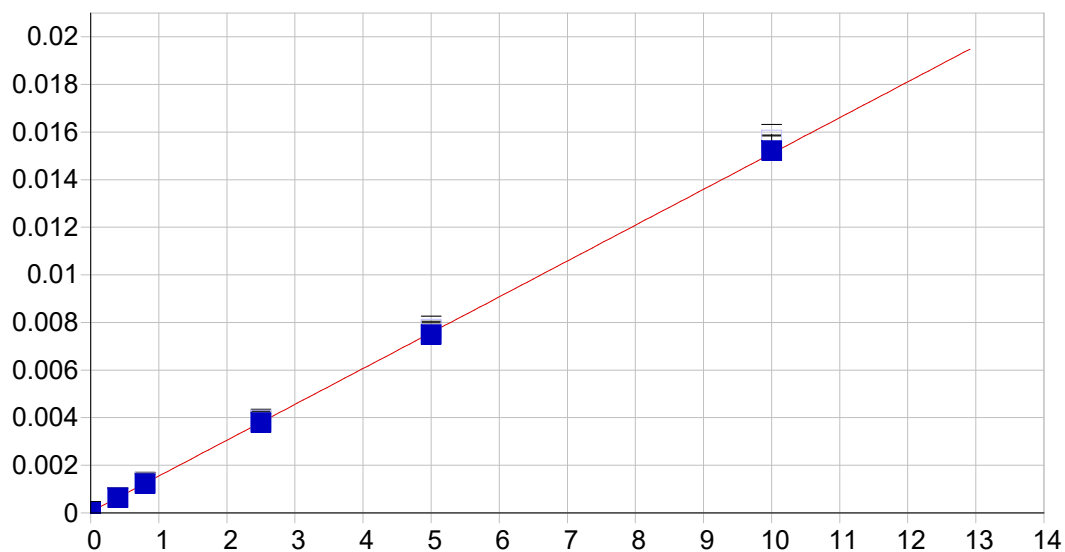


Ti 336.121 {100}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000694 Re-Slope: 1.000000
 A1 (Gain): 0.494451 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999673 Status: OK.
 Std Error of Est: 0.000419
 Predicted MDL: 0.000858
 Predicted MQL: 0.002859

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00069	.000	1
S1	.04000	.04059	.001	1.47	.02074	.000	1
S3	2.5000	2.6339	.134	5.35	1.3027	.007	1
S4	5.0000	4.9217	-.078	-1.57	2.4336	.046	1
S5	10.000	9.8986	-.101	-1.01	4.8939	.040	1
S2	.80000	.84522	.045	5.65	.41852	.004	1

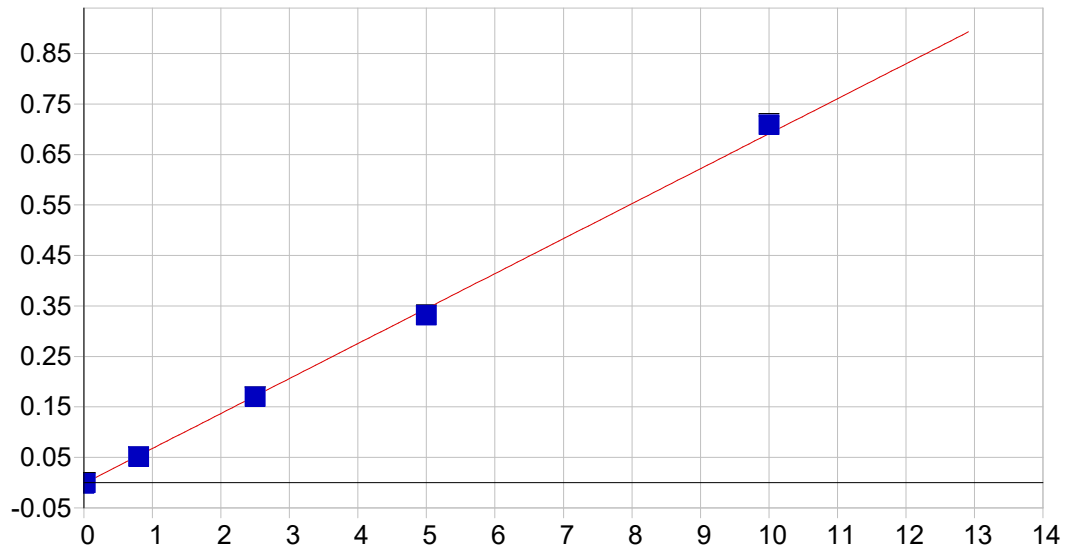


Si 288.158 {117}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000042 Re-Slope: 1.000000
 A1 (Gain): 0.001506 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999954 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.013181
 Predicted MQL: 0.043938

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00004	.000	1
S1	.40000	.38779	-.012	-3.05	.00063	.000	1
S3	2.5000	2.4921	-.008	-.316	.00390	.000	1
S4	5.0000	4.9481	-.052	-1.04	.00771	.000	1
S5	10.000	10.084	.084	.840	.01566	.000	1
S2	.80000	.78767	-.012	-1.54	.00126	.000	1

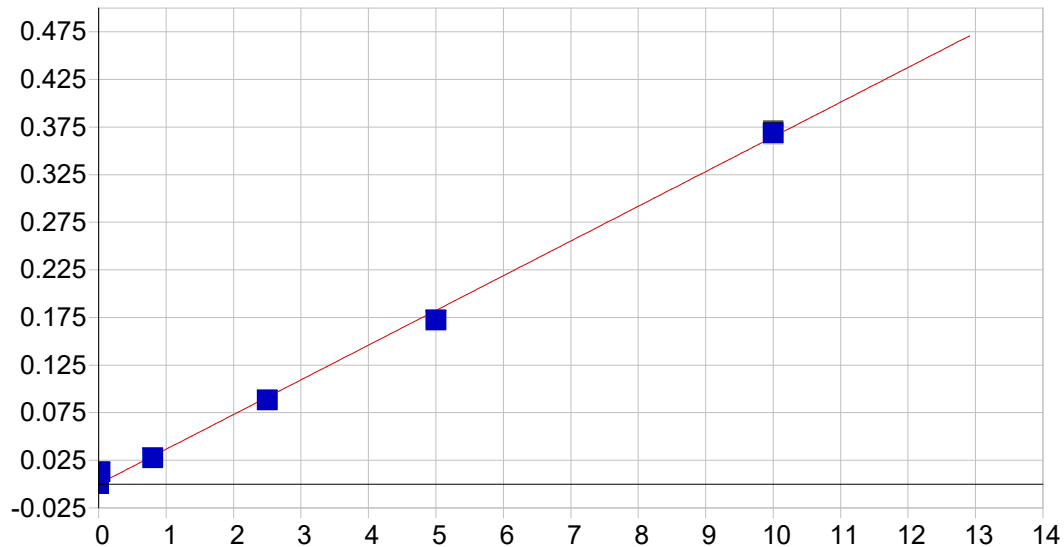


P 177.495 {490}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001554 Re-Slope: 1.000000
 A1 (Gain): 0.069263 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999577 Status: OK.
 Std Error of Est: 0.000047
 Predicted MDL: 0.002041
 Predicted MQL: 0.006804

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00155	.000	1
S1	.02000	.01818	-.002	-9.10	-.00029	.000	1
S3	2.5000	2.4720	-.028	-1.12	.16969	.001	1
S4	5.0000	4.8126	-.187	-3.75	.33183	.000	1
S5	10.000	10.253	.253	2.53	.70871	.002	1
S2	.80000	.76412	-.036	-4.48	.05138	.000	1

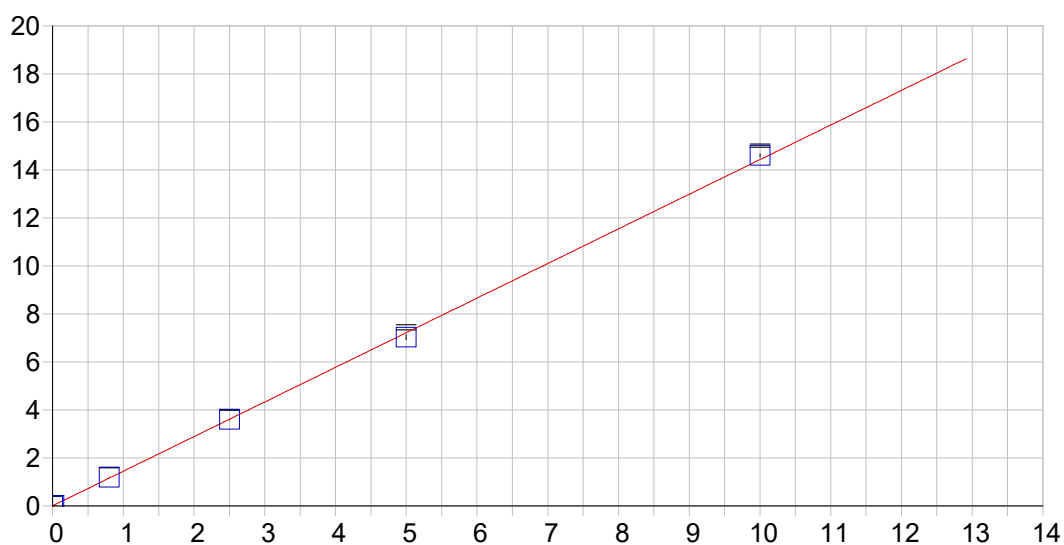


S 182.034 {485}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000139 Re-Slope: 1.000000
 A1 (Gain): 0.036457 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.879204 Status: OK.
 Std Error of Est: 0.000461
 Predicted MDL: 0.004030
 Predicted MQL: 0.013435

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00032	-.000	.000	.00013	.000	1
S1	.02000	.34578	.326	1630.	.01270	.000	1
S3	2.5000	2.4155	-.084	-3.38	.08783	.000	1
S4	5.0000	4.7183	-.282	-5.63	.17141	.000	1
S5	10.000	10.111	.111	1.11	.36726	.002	1
S2	.80000	.74730	-.053	-6.59	.02726	.000	1

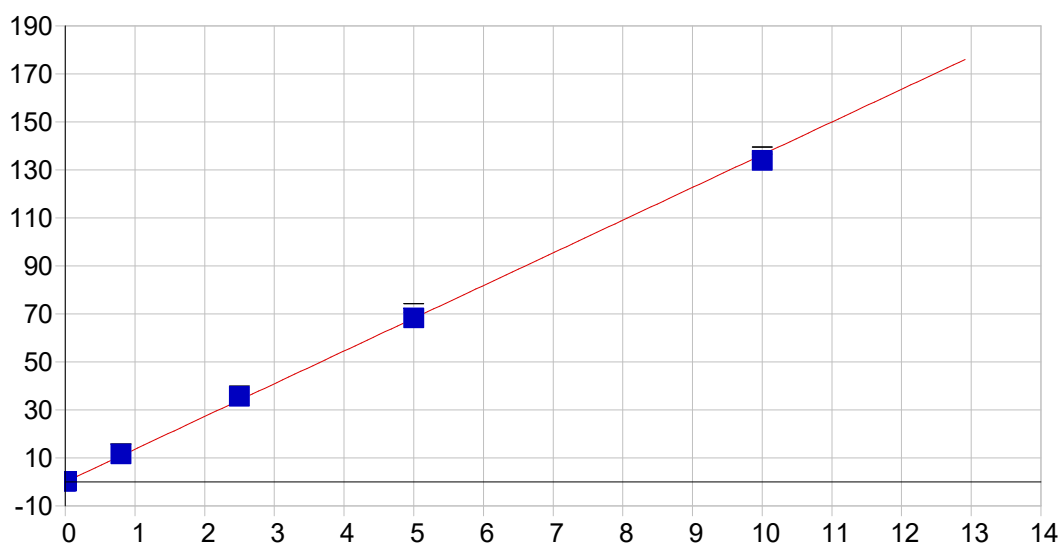


Li 670.784 { 50}

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003115 Re-Slope: 1.000000
 A1 (Gain): 1.442570 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999854 Status: OK.
 Std Error of Est: 0.000578
 Predicted MDL: 0.000978
 Predicted MQL: 0.003261

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00312	.000	1
S5	10.000	10.121	.121	1.21	14.603	.068	1
S4	5.0000	4.8705	-.129	-2.59	7.0292	.103	1
S3	2.5000	2.4902	-.010	-.394	3.5953	.024	1
S1	.02000	.01914	-.001	-4.28	.03073	.001	1
S2	.80000	.81953	.020	2.44	1.1853	.009	1

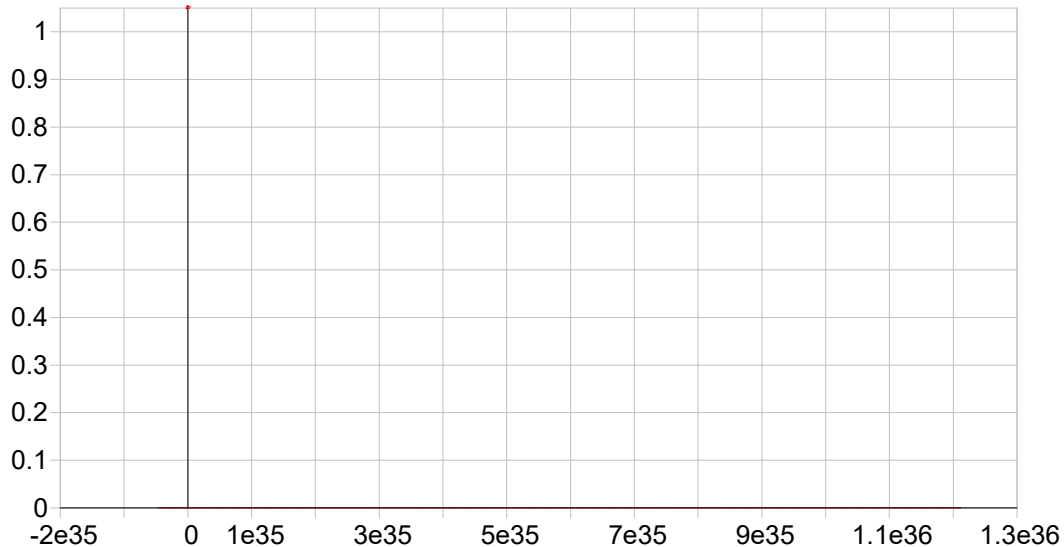


Sr 407.771 { 83 }

Date of Fit: 4/1/2022 17:43:50 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001291 Re-Slope: 1.000000
 A1 (Gain): 13.632698 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999663 Status: OK.
 Std Error of Est: 0.008308
 Predicted MDL: 0.000050
 Predicted MQL: 0.000167

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00135	.001	1
S1	.02000	.02263	.003	13.2	.30859	.001	1
S3	2.5000	2.6155	.115	4.62	35.689	.129	1
S4	5.0000	5.0089	.009	.179	68.352	1.80	1
S5	10.000	9.8203	-.180	-1.80	134.01	1.51	1
S2	.80000	.85265	.053	6.58	11.634	.205	1

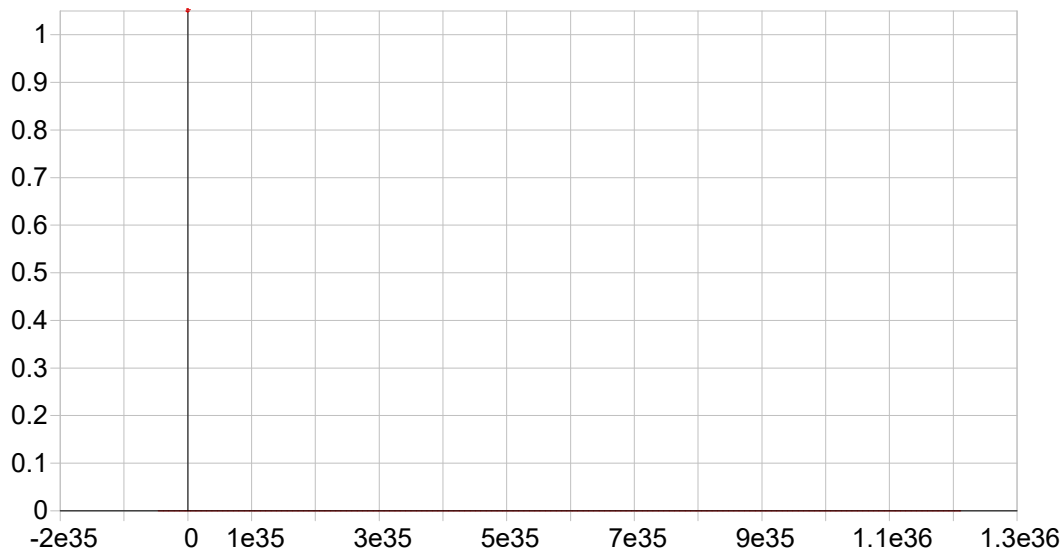


Y 224.306 {450}*

Date of Fit: 4/1/2022 17:43:50 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

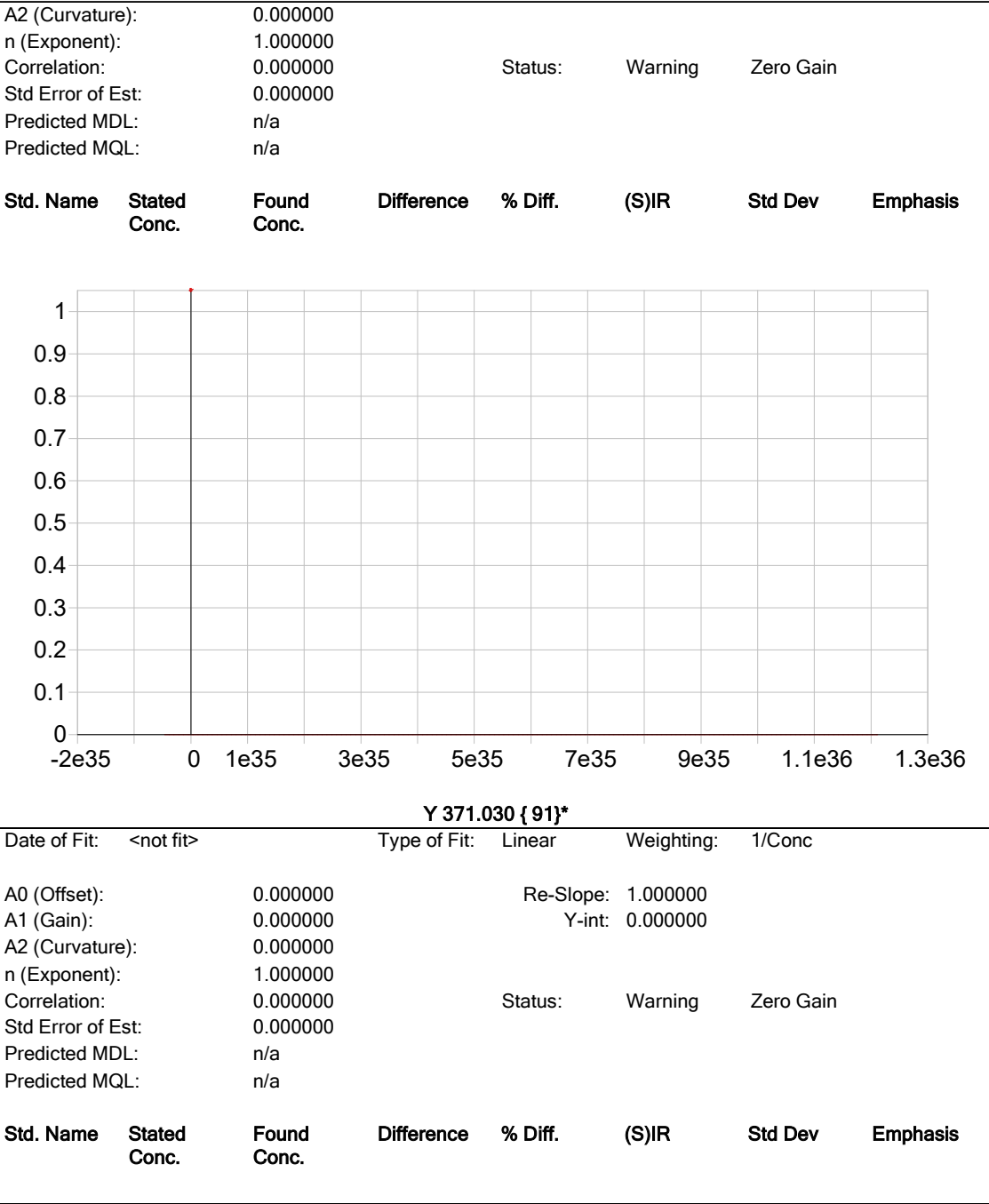
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
-----------	--------------	-------------	------------	---------	-------	---------	----------

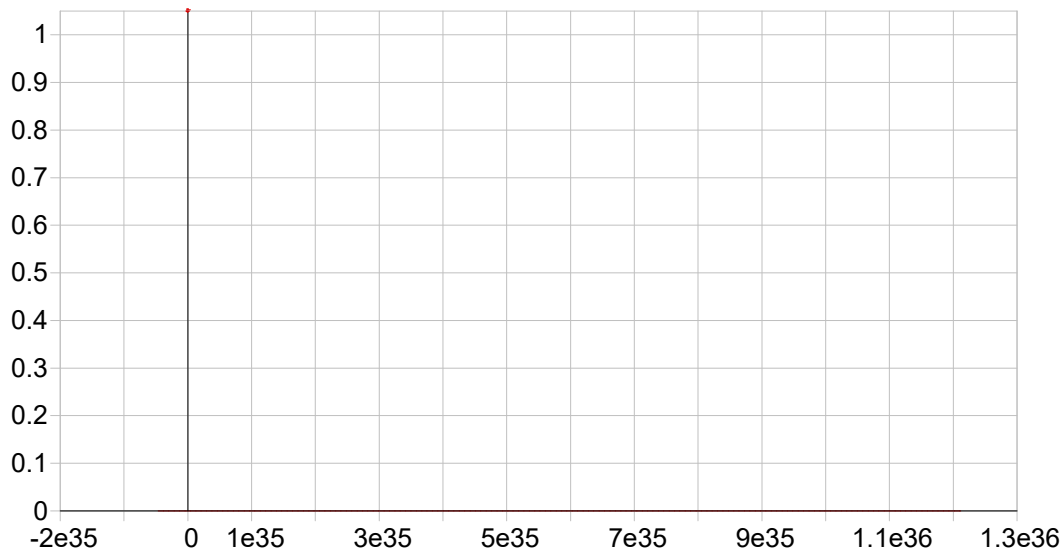


Y 360.073 { 94}*

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

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

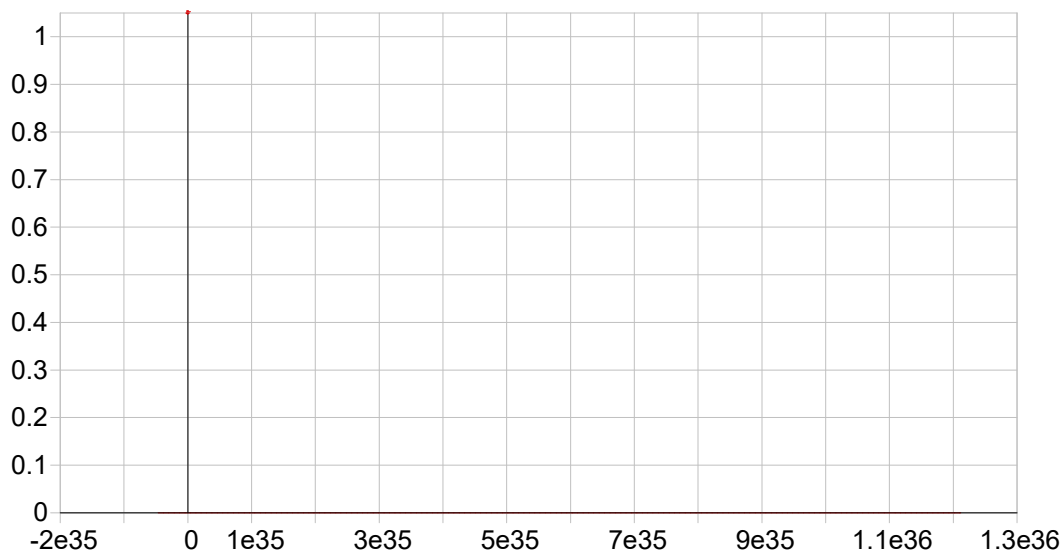




Y 224.306 {150}*

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

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



In 230.606 {446}*

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

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

Sample Name: S0 Acquired: 4/1/2022 12:27:20 Type: Cal
Method: NON EPA-6010-200.7(v1466) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00002	-.00015	-.00020	.00015	.00021	.00060	-.00154	-.00103
Stddev	.00003	.00013	.00032	.00002	.00018	.00028	.00098	.00016
%RSD	182.84	83.618	163.80	16.361	89.669	46.791	63.695	15.510

#1	.00000	-.00024	-.00000	.00018	.00003	.00091	-.00265	-.00119
#2	-.00000	-.00021	-.00002	.00016	.00019	.00036	-.00113	-.00087
#3	-.00006	-.00001	-.00057	.00013	.00040	.00053	-.00082	-.00105

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	-.00024	.00046	.00000	.00018	.00024	.00004	.00011	-.00038
Stddev	.00030	.00008	.00001	.00012	.00024	.00002	.00006	.00007
%RSD	125.29	16.350	2768.2	68.372	96.754	54.381	52.486	17.821

#1	.00007	.00038	.00002	.00020	.00029	.00005	.00017	-.00042
#2	-.00027	.00052	-.00001	.00028	-.00001	.00002	.00013	-.00030
#3	-.00053	.00049	-.00001	.00004	.00045	.00006	.00005	-.00042

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	-.00027	-.00089	.00110	.00015	.00146	-.00030	.00234	.00010
Stddev	.00009	.00002	.00013	.00022	.00015	.00005	.00010	.00005
%RSD	34.633	1.9028	11.882	147.47	10.207	15.387	4.1566	50.506

#1	-.00027	-.00090	.00095	.00009	.00152	-.00025	.00226	.00014
#2	-.00035	-.00090	.00113	-.00004	.00129	-.00034	.00245	.00004
#3	-.00017	-.00087	.00121	.00038	.00157	-.00031	.00232	.00012

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	.00017	.00069	.00004	-.00155	.00013	.00312	-.00135	
Stddev	.00010	.00040	.00002	.00011	.00014	.00050	.00060	
%RSD	60.703	57.979	55.172	6.9268	109.38	16.006	44.004	

#1	.00008	.00091	.00005	-.00164	.00004	.00321	-.00067	
#2	.00016	.00094	.00006	-.00143	.00006	.00258	-.00162	
#3	.00028	.00023	.00002	-.00159	.00029	.00356	-.00177	

Sample Name: S0 Acquired: 4/1/2022 12:27:20 Type: Cal
Method: NON EPA-6010-200.7(v1466) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1738.9	69917.	4858.1	1427.4	2590.6
Stddev	9.9	210.	90.2	8.0	8.0
%RSD	.56900	.30081	1.8573	.56148	.30760
#1	1742.3	69675.	4754.0	1418.2	2595.8
#2	1746.6	70017.	4907.7	1431.2	2594.7
#3	1727.8	70059.	4912.7	1432.8	2581.5

Sample Name: S1 Acquired: 4/1/2022 12:31:23 Type: Cal
Method: NON EPA-6010-200.7(v1466) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00083	.00278	.00220	.00151	.00896	.01252	.47404	.04478
Stddev	.00008	.00011	.00019	.00009	.00012	.00013	.00226	.00019
%RSD	9.1651	4.0508	8.6526	5.7593	1.2881	1.0083	.47627	.42321

#1	.00074	.00269	.00228	.00143	.00908	.01242	.47412	.04467
#2	.00085	.00291	.00198	.00150	.00885	.01248	.47175	.04467
#3	.00089	.00276	.00234	.00160	.00894	.01266	.47626	.04499

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	.01163	.09788	.00106	.02684	.01982	.00019	.01172	.01755
Stddev	.00006	.00091	.00002	.00018	.00020	.00001	.00016	.00023
%RSD	.51875	.93101	1.5235	.67373	1.0251	7.5027	1.3632	1.2831

#1	.01161	.09849	.00105	.02682	.01989	.00018	.01176	.01777
#2	.01159	.09683	.00106	.02704	.01997	.00020	.01155	.01755
#3	.01170	.09831	.00108	.02668	.01959	.00017	.01186	.01732

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	.02198	.00175	.03002	.00358	.13282	.00902	.06478	.14656
Stddev	.00030	.00009	.00041	.00026	.00241	.00016	.00084	.00029
%RSD	1.3600	5.0548	1.3508	7.1567	1.8177	1.8139	1.2894	.19811

#1	.02170	.00171	.02966	.00382	.13070	.00886	.06403	.14660
#2	.02229	.00185	.03046	.00361	.13232	.00901	.06568	.14682
#3	.02196	.00169	.02993	.00331	.13545	.00919	.06463	.14625

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	.00428	.02074	.00063	-.00029	.01270	.03073	.30859	
Stddev	.00010	.00033	.00002	.00009	.00010	.00077	.00129	
%RSD	2.3259	1.5771	3.1971	29.660	.75137	2.5006	.41827	

#1	.00427	.02058	.00061	-.00038	.01260	.03048	.30798	
#2	.00418	.02112	.00065	-.00020	.01273	.03159	.30771	
#3	.00438	.02053	.00062	-.00030	.01279	.03012	.31007	

Sample Name: S1 Acquired: 4/1/2022 12:31:23 Type: Cal
Method: NON EPA-6010-200.7(v1466) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1749.2	69108.	4899.9	1429.5	2574.8
Stddev	13.8	160.	45.3	21.7	24.7
%RSD	.78766	.23147	.92359	1.5188	.95800
#1	1765.1	69075.	4848.9	1407.3	2602.9
#2	1741.2	68967.	4915.6	1450.7	2556.7
#3	1741.3	69282.	4935.2	1430.4	2564.9

Sample Name: S2 Acquired: 4/1/2022 12:35:26 Type: Cal
Method: NON EPA-6010-200.7(v1466) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.03053	.06283	.14297	.05057	.13964	.18981	7.8864	.31329
Stddev	.00052	.00120	.00133	.00022	.00053	.00402	.1543	.00451
%RSD	1.6912	1.9144	.93053	.44128	.38173	2.1196	1.9565	1.4411

#1	.03023	.06280	.14411	.05068	.13914	.18524	7.7084	.30807
#2	.03112	.06405	.14328	.05032	.14020	.19283	7.9811	.31589
#3	.03023	.06165	.14150	.05072	.13958	.19136	7.9698	.31589

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	.80214	.20497	.01832	.37302	.19704	.00131	.23502	.03483
Stddev	.00201	.00351	.00022	.00053	.00048	.00002	.00199	.00032
%RSD	.25116	1.7129	1.1802	.14326	.24549	1.7810	.84699	.93293

#1	.80152	.20092	.01855	.37274	.19691	.00131	.23274	.03457
#2	.80051	.20679	.01812	.37363	.19758	.00133	.23644	.03473
#3	.80439	.20720	.01829	.37268	.19664	.00129	.23588	.03519

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	.23267	.05114	.06098	.03713	1.3456	.01844	.52196	.60144
Stddev	.00050	.00030	.00066	.00019	.0063	.00026	.00977	.00137
%RSD	.21452	.58517	1.0744	.52127	.46492	1.4356	1.8721	.22829

#1	.23278	.05140	.06141	.03690	1.3442	.01868	.51611	.60054
#2	.23212	.05120	.06022	.03723	1.3525	.01816	.53324	.60076
#3	.23310	.05082	.06129	.03725	1.3402	.01849	.51654	.60302

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	.08828	.41852	.00126	.05138	.02726	1.1853	11.634	
Stddev	.00017	.00425	.00003	.00017	.00007	.0085	.205	
%RSD	.19501	1.0162	2.5059	.32293	.26338	.71967	1.7581	

#1	.08811	.41364	.00130	.05120	.02729	1.1788	11.398	
#2	.08845	.42145	.00123	.05153	.02718	1.1823	11.768	
#3	.08829	.42047	.00126	.05141	.02732	1.1950	11.735	

Sample Name: S2 Acquired: 4/1/2022 12:35:26 Type: Cal
Method: NON EPA-6010-200.7(v1466) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1750.8	69343.	4801.4	1428.9	2519.3
Stddev	25.1	127.	72.3	10.8	38.3
%RSD	1.4330	.18265	1.5058	.75445	1.5194
#1	1748.1	69207.	4876.0	1441.2	2516.3
#2	1727.2	69457.	4731.6	1424.7	2482.6
#3	1777.2	69364.	4796.7	1420.9	2559.0

Sample Name: S3 Acquired: 4/1/2022 12:39:20 Type: Cal
Method: NON EPA-6010-200.7(v1466) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.09459	.19492	.44486	.15571	.42618	.58448	24.528	.96281
Stddev	.00133	.00262	.00511	.00137	.00392	.00281	.103	.00195
%RSD	1.4071	1.3455	1.1495	.88106	.92068	.48062	.42160	.20280

#1	.09531	.19665	.44799	.15667	.42794	.58668	24.633	.96444
#2	.09306	.19190	.43896	.15414	.42168	.58131	24.426	.96336
#3	.09542	.19620	.44764	.15632	.42891	.58544	24.523	.96065

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.4555	.61508	.05423	1.1644	.58960	.00400	.71509	.10877
Stddev	.0299	.00119	.00009	.0151	.00527	.00005	.00217	.00084
%RSD	1.2176	.19418	.16929	1.2956	.89376	1.2083	.30362	.76987

#1	2.4741	.61402	.05429	1.1801	.59217	.00395	.71309	.10784
#2	2.4210	.61485	.05428	1.1629	.58353	.00400	.71477	.10899
#3	2.4713	.61637	.05413	1.1501	.59308	.00405	.71740	.10947

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	.72970	.15442	.18450	.11376	4.1440	.05956	1.5752	1.8005
Stddev	.00681	.00031	.00047	.00074	.0155	.00048	.0067	.0132
%RSD	.93307	.19813	.25215	.65378	.37316	.80042	.42527	.73086

#1	.73292	.15477	.18436	.11291	4.1262	.05907	1.5826	1.7942
#2	.72187	.15421	.18412	.11428	4.1537	.05960	1.5734	1.8157
#3	.73429	.15427	.18502	.11410	4.1522	.06002	1.5695	1.7918

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	.27780	1.3027	.00390	.16969	.08783	3.5953	35.689	
Stddev	.00234	.0073	.00003	.00061	.00012	.0239	.129	
%RSD	.84323	.56302	.85307	.35934	.13908	.66581	.36222	

#1	.27893	1.2943	.00387	.16947	.08791	3.6207	35.685	
#2	.27511	1.3060	.00392	.16921	.08769	3.5731	35.820	
#3	.27936	1.3079	.00392	.17037	.08790	3.5923	35.561	

Sample Name: S3 Acquired: 4/1/2022 12:39:20 Type: Cal
Method: NON EPA-6010-200.7(v1466) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1731.6	68042.	4766.9	1368.3	2393.1
Stddev	19.6	118.	28.6	2.1	29.2
%RSD	1.1329	.17397	.59969	.15225	1.2182
#1	1717.2	68033.	4734.9	1370.7	2372.2
#2	1753.9	67929.	4775.5	1367.4	2426.4
#3	1723.6	68165.	4790.1	1366.8	2380.7

Sample Name: S4 Acquired: 4/1/2022 12:43:14 Type: Cal
Method: NON EPA-6010-200.7(v1466) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.18449	.37333	.86397	.29648	.81829	1.1469	48.128	1.8531
Stddev	.00042	.00068	.00143	.00046	.00382	.0225	.949	.0408
%RSD	.23036	.18111	.16536	.15454	.46741	1.9624	1.9721	2.1996

#1	.18407	.37375	.86562	.29625	.81474	1.1381	47.853	1.8311
#2	.18448	.37255	.86309	.29618	.81778	1.1725	49.185	1.9002
#3	.18492	.37368	.86320	.29701	.82234	1.1302	47.347	1.8281

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	4.7837	1.1903	.10482	2.2588	1.1451	.00800	1.3875	.21312
Stddev	.0061	.0276	.00081	.0025	.0040	.00011	.0322	.00362
%RSD	.12746	2.3163	.77161	.10991	.35340	1.3733	2.3192	1.6968

#1	4.7861	1.1802	.10389	2.2580	1.1424	.00787	1.3674	.21113
#2	4.7767	1.2215	.10534	2.2567	1.1432	.00806	1.4246	.21729
#3	4.7881	1.1692	.10523	2.2615	1.1498	.00807	1.3704	.21093

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	1.4023	.30610	.37544	.22227	8.1959	.12442	2.9558	3.4356
Stddev	.0026	.00155	.00150	.00262	.0449	.00159	.0649	.0063
%RSD	.18168	.50584	.39920	1.1765	.54771	1.2746	2.1956	.18195

#1	1.4008	.30435	.37565	.22102	8.2446	.12541	2.9203	3.4321
#2	1.4009	.30666	.37385	.22528	8.1562	.12259	3.0308	3.4318
#3	1.4053	.30729	.37682	.22052	8.1868	.12525	2.9165	3.4428

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	.53526	2.4336	.00771	.33183	.17141	7.0292	68.352	
Stddev	.00055	.0463	.00014	.00045	.00009	.1033	1.802	
%RSD	.10198	1.9039	1.8448	.13422	.05285	1.4697	2.6367	

#1	.53536	2.4077	.00771	.33186	.17134	6.9927	67.428	
#2	.53468	2.4871	.00757	.33137	.17138	7.1458	70.429	
#3	.53576	2.4060	.00786	.33226	.17152	6.9491	67.200	

Sample Name: S4 Acquired: 4/1/2022 12:43:14 Type: Cal
Method: NON EPA-6010-200.7(v1466) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1692.9	66443.	4793.8	1322.3	2303.3
Stddev	6.9	68.	106.7	13.4	6.4
%RSD	.40953	.10209	2.2255	1.0117	.27740
#1	1699.8	66441.	4828.9	1306.8	2310.3
#2	1693.1	66377.	4674.0	1329.2	2302.0
#3	1685.9	66512.	4878.6	1330.7	2297.7

Sample Name: S5 Acquired: 4/1/2022 12:47:07 Type: Cal
Method: NON EPA-6010-200.7(v1466) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.38057	.74254	1.7562	.61087	1.6831	2.3462	96.725	3.6364
Stddev	.00094	.00093	.0066	.00049	.0022	.0233	.676	.0496
%RSD	.24701	.12518	.37687	.08051	.13302	.99279	.69924	1.3648

#1	.38098	.74151	1.7486	.61081	1.6847	2.3418	96.224	3.6393
#2	.37950	.74330	1.7600	.61138	1.6805	2.3713	97.494	3.6845
#3	.38124	.74281	1.7601	.61040	1.6841	2.3254	96.456	3.5854

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	9.9261	2.3622	.20200	4.6909	2.2904	.01587	2.7708	.42568
Stddev	.0364	.0290	.00125	.0141	.0056	.00009	.0279	.00515
%RSD	.36681	1.2264	.61809	.30020	.24618	.55304	1.0066	1.2099

#1	9.8855	2.3508	.20167	4.6746	2.2944	.01580	2.7653	.42528
#2	9.9366	2.3951	.20338	4.6981	2.2839	.01584	2.8010	.43101
#3	9.9561	2.3406	.20095	4.6998	2.2927	.01597	2.7460	.42073

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	2.9028	.60598	.77165	.43761	15.965	.24751	5.8597	6.8817
Stddev	.0053	.00225	.00423	.00488	.053	.00060	.0716	.0093
%RSD	.18342	.37179	.54779	1.1156	.33494	.24268	1.2222	.13547

#1	2.8975	.60489	.77106	.43620	16.011	.24731	5.8653	6.8719
#2	2.9028	.60857	.76775	.44304	15.978	.24703	5.9283	6.8829
#3	2.9081	.60447	.77614	.43359	15.906	.24818	5.7854	6.8904

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	1.0942	4.8939	.01566	.70871	.36726	14.603	134.01
Stddev	.0046	.0401	.00024	.00248	.00215	.068	1.51
%RSD	.42142	.81934	1.5433	.34957	.58575	.46367	1.1265

#1	1.0907	4.8886	.01545	.70661	.36549	14.629	132.99
#2	1.0925	4.9363	.01561	.70808	.36663	14.654	135.75
#3	1.0994	4.8566	.01593	.71144	.36965	14.526	133.30

Sample Name: S5 Acquired: 4/1/2022 12:47:07 Type: Cal
Method: NON EPA-6010-200.7(v1466) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1552.0	64581.	4646.9	1264.5	2038.2
Stddev	4.1	64.	49.7	2.4	3.0
%RSD	.26661	.09871	1.0693	.19134	.14786
#1	1547.4	64650.	4641.3	1261.7	2036.3
#2	1555.4	64566.	4600.2	1266.2	2041.7
#3	1553.2	64525.	4699.1	1265.5	2036.6

Sample Name: ICV01 Acquired: 4/1/2022 12:51:02 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.005361	1.027792	.9941916	1.027955	1.003250	2.513703
Stddev	.029146	.033696	.0300501	.028645	.020347	.033286
%RSD	2.899105	3.278489	3.022571	2.786634	2.028088	1.324177

#1	1.010536	1.048267	1.013064	1.038339	1.012009	2.501808
#2	.973973	.988901	.959539	.995566	.979991	2.487998
#3	1.031573	1.046208	1.009972	1.049961	1.017751	2.551302

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5249734	.5121724	.4975290	9.838325	.5089487	.4966228
Stddev	.0047757	.0129146	.0079038	.129895	.0040054	.0072375
%RSD	.9096960	2.521541	1.588616	1.320300	.7869931	1.457333

#1	.5250372	.5208416	.5066533	9.892945	.5083152	.5010503
#2	.5201662	.4973296	.4927905	9.690038	.5052978	.4882707
#3	.5297169	.5183459	.4931432	9.931991	.5132331	.5005473

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5150723	9.862848	.5249747	5.948415	.5003812	.2407435
Stddev	.0093147	.058597	.0039645	.085709	.0073912	.0007500
%RSD	1.808430	.5941191	.7551895	1.440875	1.477119	.3115480

#1	.5196099	9.795247	.5244915	5.878039	.5031883	.2408026
#2	.5043583	9.894162	.5212738	5.923342	.4919976	.2399657
#3	.5212488	9.899136	.5291586	6.043865	.5059576	.2414622

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.425772	.5006299	1.003619	9.361199	2.592705	2.552291
Stddev	.109724	.0010858	.003051	.159776	.056837	.035190
%RSD	1.164086	.2168930	.3039943	1.706794	2.192185	1.378760

#1	9.302502	.5006179	1.002779	9.221610	2.629902	2.592474
#2	9.512760	.5017217	1.007001	9.535467	2.527280	2.526969
#3	9.462054	.4995502	1.001075	9.326520	2.620932	2.537431

Sample Name: ICV01 Acquired: 4/1/2022 12:51:02 Type: Unk
 Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.429851	2.627759	2.335370	F .0030465	F .0162969	F .0080021
Stddev	.040851	.015491	.041616	.0006690	.0046404	.0011773
%RSD	1.681227	.5895176	1.781981	21.96081	28.47407	14.71256

#1	2.456421	2.612832	2.302888	.0022778	.0216327	.0093579
#2	2.382812	2.626687	2.382280	.0033642	.0132046	.0072378
#3	2.450320	2.643759	2.320942	.0034974	.0140533	.0074106

Elem	Sr4077
Units	ppm
Avg	2.519210
Stddev	.029137
%RSD	1.156583

#1	2.521263
#2	2.489101
#3	2.547266

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1738.062	68399.45	4747.211	1359.110	2465.787
Stddev	61.176	192.60	80.677	14.736	80.924
%RSD	3.519780	.2815862	1.699471	1.084258	3.281885

#1	1707.826	68309.50	4681.094	1364.938	2419.718
#2	1808.469	68268.27	4837.105	1342.351	2559.228
#3	1697.892	68620.57	4723.433	1370.042	2418.416

Sample Name: LLICV01 Acquired: 4/1/2022 12:56:48 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183463	.0405322	.0121947	.0214397	.0531853	.1019655
Stddev	.0040688	.0010683	.0012538	.0005114	.0010675	.0011748
%RSD	22.17789	2.635596	10.28156	2.385134	2.007050	1.152174

#1	.0152360	.0416656	.0133488	.0220147	.0526517	.1006454
#2	.0168518	.0395440	.0108606	.0212686	.0524900	.1023548
#3	.0229510	.0403869	.0123746	.0210358	.0544144	.1028962

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1051237	.0064404	.0061244	2.023949	.0099950	.0293686
Stddev	.0019591	.0000651	.0001298	.020450	.0003696	.0000775
%RSD	1.863596	1.010813	2.120082	1.010409	3.697829	.2639917

#1	.1060388	.0065071	.0062677	2.024789	.0096665	.0294111
#2	.1064577	.0064368	.0060910	2.043967	.0103952	.0292791
#3	.1028745	.0063771	.0060145	2.003092	.0099234	.0294156

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0218940	.1016618	.0222081	2.086643	.0394832	.0108159
Stddev	.0002659	.0012327	.0001214	.016368	.0001921	.0002149
%RSD	1.214316	1.212575	.5464857	.7844410	.4864115	1.986718

#1	.0221341	.1020111	.0221169	2.067762	.0395549	.0107523
#2	.0216083	.1002921	.0221616	2.096832	.0392657	.0110553
#3	.0219396	.1026821	.0223459	2.095335	.0396292	.0106399

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.008878	.0398626	.0415919	1.954624	.1188074	.2155495
Stddev	.021742	.0006225	.0005796	.009596	.0008968	.0010114
%RSD	1.082315	1.561557	1.393540	.4909271	.7548251	.4692118

#1	1.995277	.0403480	.0409567	1.950928	.1179641	.2167052
#2	1.997402	.0400790	.0420921	1.965518	.1197495	.2151169
#3	2.033954	.0391608	.0417268	1.947425	.1187086	.2148263

Sample Name: LLICV01 Acquired: 4/1/2022 12:56:48 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0385514	.0437274	.4052260	.0179498	F .3487734	.0205453
Stddev	.0007393	.0001531	.0175992	.0013864	.0017656	.0005050
%RSD	1.917698	.3500326	4.343053	7.723470	.5062271	2.458097

#1	.0391810	.0438733	.3881456	.0187491	.3495416	.0209448
#2	.0387358	.0437410	.4042306	.0163490	.3500247	.0199776
#3	.0377373	.0435680	.4233017	.0187514	.3467538	.0207135

Elem	Sr4077
Units	ppm
Avg	.0234267
Stddev	.0001733
%RSD	.7397508

#1	.0235995
#2	.0234275
#3	.0232529

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1696.105	67725.29	4706.175	1391.229	2536.754
Stddev	13.497	115.60	56.716	31.699	25.713
%RSD	.7957844	.1706957	1.205143	2.278483	1.013634

#1	1708.356	67631.40	4660.339	1358.472	2561.071
#2	1698.324	67690.05	4688.583	1393.464	2539.350
#3	1681.636	67854.41	4769.603	1421.752	2509.841

Sample Name: ICB01 Acquired: 4/1/2022 13:00:49 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001823	-.000320	-.000345	.0018721	-.000214	-.003813	-.001408
Stddev	.001248	.002679	.001255	.0020110	.000849	.004066	.000152
%RSD	68.49083	837.4815	363.9617	107.4207	397.5844	106.6583	10.76985

#1	-.002167	.002736	.000595	-.000449	.000403	-.002479	-.001534
#2	-.002863	-.002263	-.001770	.002964	-.001183	-.008378	-.001451
#3	-.000438	-.001433	.000141	.003101	.000139	-.000581	-.001240

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000432	.0000023	-.009546	-.000095	-.000392	-.000438	-.001235
Stddev	.0000499	.0001273	.008115	.000101	.000125	.000173	.007959
%RSD	115.5005	5586.641	85.00984	106.7296	31.99915	39.54144	644.2965

#1	.0000806	-.000063	-.009007	-.000016	-.000249	-.000535	.001082
#2	-.000013	.000149	-.001714	-.000209	-.000486	-.000238	.005308
#3	.000063	-.000079	-.017916	-.000059	-.000439	-.000540	-.010096

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000754	-.005353	-.000135	.0002622	-.034207	-.001723	-.000462
Stddev	.0001334	.009141	.000421	.0000984	.004256	.003460	.000114
%RSD	176.8586	170.7556	312.1333	37.51891	12.44300	200.8636	24.63363

#1	.0001999	-.004733	-.000157	.0003574	-.032424	-.005385	-.000567
#2	.0000917	-.014788	.000296	.0001609	-.031133	.001492	-.000341
#3	-.000065	.003462	-.000544	.0002683	-.039065	-.001276	-.000477

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004258	.0059704	.0001034	-.000635	.0000914	.0107050	.0007252
Stddev	.015270	.0004633	.0002609	.001305	.0001825	.0017309	.0013951
%RSD	358.6363	7.760253	252.3256	205.3495	199.7496	16.16916	192.3701

#1	.008786	.0064158	.0003733	-.002059	.0002816	.0096507	.0003109
#2	-.021054	.0054911	-.000147	.000503	-.000082	.0097616	-.000416
#3	-.000505	.0060042	.000084	-.000350	.000075	.0127026	.002280

Sample Name: ICB01 Acquired: 4/1/2022 13:00:49 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0004687	-.000054	.0000564
Stddev	.0005414	.000284	.0000378
%RSD	115.5027	529.4291	66.98085

#1	.0010806	-.000372	.0000255
#2	.0002736	.000173	.0000453
#3	.0000519	.000038	.0000985

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1723.507	68950.69	4722.313	1423.978	2611.059
Stddev	43.283	137.56	24.155	19.022	71.036
%RSD	2.511333	.1995086	.5114983	1.335849	2.720595

#1	1694.221	68826.95	4702.110	1403.106	2570.963
#2	1703.076	68926.30	4749.068	1428.491	2569.136
#3	1773.224	69098.81	4715.762	1440.339	2693.078

Sample Name: CRI01 Acquired: 4/1/2022 13:04:53 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0200389	.0396501	.0123156	.0225152	.0523713	.1014922
Stddev	.0041994	.0019680	.0001637	.0020415	.0017010	.0055392
%RSD	20.95640	4.963458	1.329186	9.067299	3.248039	5.457759

#1	.0172882	.0406335	.0122717	.0248442	.0528322	.0998179
#2	.0248726	.0409327	.0124967	.0210350	.0504873	.0969834
#3	.0179558	.0373842	.0121783	.0216665	.0537944	.1076755

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1059628	.0063702	.0060890	2.004965	.0098899	.0291334
Stddev	.0005099	.0000507	.0000862	.009202	.0001486	.0002344
%RSD	.4811858	.7958342	1.415272	.4589674	1.502182	.8045638

#1	.1059915	.0063868	.0061348	2.005880	.0097228	.0289431
#2	.1054392	.0063133	.0059895	1.995339	.0099398	.0290619
#3	.1064577	.0064106	.0061425	2.013675	.0100070	.0293952

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219053	.0992724	.0213978	2.096801	.0395051	.0106893
Stddev	.0002445	.0045935	.0002071	.007779	.0001560	.0002056
%RSD	1.115931	4.627161	.9676649	.3709792	.3947575	1.923811

#1	.0216303	.0947757	.0215840	2.092556	.0394436	.0105579
#2	.0219878	.0990846	.0211748	2.092067	.0393892	.0105838
#3	.0220978	.1039569	.0214345	2.105778	.0396824	.0109263

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.000873	.0395413	.0412401	1.922365	.1141381	.2122840
Stddev	.017499	.0013660	.0002094	.014832	.0005413	.0002634
%RSD	.8745529	3.454537	.5077546	.7715623	.4742805	.1240723

#1	1.983668	.0407434	.0414583	1.938241	.1144904	.2123343
#2	2.018651	.0380559	.0410408	1.908862	.1144091	.2125187
#3	2.000299	.0398246	.0412212	1.919993	.1135147	.2119991

Sample Name: CRI01 Acquired: 4/1/2022 13:04:53 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0384159	.0429240	.3873411	.0192300	F .3469041	.0212582
Stddev	.0014447	.0006148	.0154059	.0011387	.0033810	.0009115
%RSD	3.760724	1.432274	3.977348	5.921571	.9746308	4.287754

#1	.0400698	.0429205	.3726296	.0205412	.3506322	.0211927
#2	.0374001	.0435406	.4033583	.0184894	.3460434	.0203812
#3	.0377779	.0423110	.3860352	.0186593	.3440365	.0222007

Elem	Sr4077
Units	ppm
Avg	.0230441
Stddev	.0001162
%RSD	.5043786

#1	.0229108
#2	.0231237
#3	.0230980

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1726.362	67677.61	4693.262	1393.649	2599.405
Stddev	32.244	164.12	34.806	13.450	46.535
%RSD	1.867771	.2425056	.7416085	.9650942	1.790228

#1	1689.258	67488.14	4678.400	1406.114	2545.719
#2	1742.234	67768.95	4733.032	1395.438	2624.261
#3	1747.594	67775.75	4668.355	1379.394	2628.234

Sample Name: ICSA01 Acquired: 4/1/2022 13:08:55 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005681	.0104523	-.004417	.0025689	-.000587	256.1380
Stddev	.0019283	.0008929	.002443	.0051169	.002735	.6713
%RSD	339.4316	8.542595	55.31751	199.1828	465.8282	.2620905

#1	.0020392	.0094213	-.001831	.0046028	-.003649	255.3629
#2	-.001615	.0109608	-.006687	-.003252	.001613	256.5197
#3	.001280	.0109747	-.004732	.006356	.000275	256.5315

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052422	-.000595	.0006442	232.7361	.0534846	.0019184
Stddev	.0000979	.000044	.0002549	1.0389	.0002452	.0001051
%RSD	1.867649	7.307957	39.57545	.4463964	.4585200	5.479157

#1	.0053552	-.000562	.0009147	231.5404	.0537301	.0019453
#2	.0051880	-.000579	.0006096	233.4182	.0534840	.0018024
#3	.0051835	-.000645	.0004083	233.2496	.0532397	.0020074

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001670	98.48736	.0138123	249.3320	.0012433	-.000811
Stddev	.000122	.74386	.0004093	1.5258	.0002673	.000462
%RSD	7.307884	.7552853	2.963264	.6119473	21.49914	56.99941

#1	-.001534	97.64087	.0135675	247.5823	.0010816	-.000694
#2	-.001705	98.78447	.0135845	250.3856	.0015518	-.001321
#3	-.001770	99.03675	.0142848	250.0280	.0010964	-.000419

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054829	.0010541	.0047454	-.002996	F .1640841	-.000232
Stddev	.0068189	.0027797	.0003678	.021560	.0018856	.001125
%RSD	124.3665	263.7172	7.750030	719.6002	1.149176	484.0942

#1	.0046486	.0009608	.0049816	-.021061	.1630875	.000434
#2	-.000880	.0038792	.0049330	.020871	.1629059	.000401
#3	.012681	-.001678	.0043217	-.008799	.1662589	-.001531

Sample Name: ICSA01 Acquired: 4/1/2022 13:08:55 Type: Unk
 Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002649	-.000453	-.032444	.0049507	-.003080	.0012590
Stddev	.000348	.000636	.006996	.0009189	.008070	.0009708
%RSD	13.14771	140.2958	21.56226	18.56016	262.0099	77.10415

#1	-.002517	-.000075	-.024418	.0048770	.006226	.0003082
#2	-.003045	-.001187	-.037251	.0040709	-.008136	.0012203
#3	-.002387	-.000097	-.035663	.0059041	-.007330	.0022486

Elem	Sr4077
Units	ppm
Avg	.0044480
Stddev	.0009658
%RSD	21.71251

#1	.0055455
#2	.0040706
#3	.0037279

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1524.141	60692.56	4500.044	1274.892	1917.362
Stddev	27.571	112.37	10.258	16.518	31.879
%RSD	1.808921	.1851406	.2279565	1.295641	1.662638

#1	1513.238	60572.87	4494.215	1266.007	1907.254
#2	1503.690	60709.01	4494.028	1293.951	1891.762
#3	1555.496	60795.79	4511.889	1264.718	1953.069

Sample Name: ICSAB01 Acquired: 4/1/2022 13:12:56 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1103001	.0935300	.0455702	.0463409	.6280367	251.7856
Stddev	.0035722	.0035479	.0035724	.0073795	.0057794	4.4094
%RSD	3.238573	3.793297	7.839389	15.92448	.9202293	1.751256

#1	.1142162	.0931516	.0496654	.0457350	.6332336	248.7231
#2	.1094639	.0901864	.0430933	.0392830	.6218126	256.8395
#3	.1072203	.0972518	.0439519	.0540047	.6290639	249.7943

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5135765	.4965896	.9762847	228.2258	.5224279	.5020446
Stddev	.0089869	.0066519	.0202611	3.9598	.0025365	.0032596
%RSD	1.749858	1.339518	2.075332	1.735031	.4855292	.6492592

#1	.5057970	.4932711	.9961805	226.1961	.5211668	.5028240
#2	.5234138	.5042479	.9556769	232.7889	.5207692	.4984660
#3	.5115188	.4922499	.9769967	225.6924	.5253479	.5048438

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4847410	96.39943	.4854490	244.1450	1.005777	.2028373
Stddev	.0032394	.66054	.0088149	3.8807	.006705	.0000704
%RSD	.6682748	.6852132	1.815822	1.589522	.6666448	.0347063

#1	.4868693	95.64333	.4801587	241.4209	1.008303	.2028492
#2	.4810130	96.69062	.4956249	248.5884	.998176	.2027616
#3	.4863409	96.86435	.4805634	242.4257	1.010853	.2029009

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0239020	.4760411	1.005357	-.009338	F 1.160516	1.035161
Stddev	.0034270	.0068654	.001046	.006217	.012855	.005812
%RSD	14.33768	1.442177	.1040913	66.57251	1.107660	.5614317

#1	.0244809	.4757324	1.006236	-.009687	1.153213	1.035241
#2	.0270027	.4830555	1.004200	-.002954	1.175359	1.029309
#3	.0202224	.4693352	1.005636	-.015373	1.152977	1.040932

Sample Name: ICSAB01 Acquired: 4/1/2022 13:12:56 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.090052	1.096601	.9829344	F -.002382	F .0102642	F .0033290
Stddev	.004358	.000412	.0115500	.003215	.0032792	.0002265
%RSD	.3998303	.0375576	1.175052	134.9892	31.94770	6.803276

#1	1.093627	1.096146	.9754108	-.004634	.0079577	.0030727
#2	1.085197	1.096706	.9771594	.001300	.0140180	.0034121
#3	1.091334	1.096950	.9962329	-.003811	.0088169	.0035022

Elem	Sr4077
Units	ppm
Avg	1.059878
Stddev	.019942
%RSD	1.881546

#1	1.046854
#2	1.082836
#3	1.049945

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1440.743	60575.70	4565.199	1206.637	1831.432
Stddev	31.407	83.42	71.320	2.667	41.557
%RSD	2.179951	.1377162	1.562254	.2210265	2.269076

#1	1407.408	60521.11	4586.973	1204.985	1787.273
#2	1469.781	60534.27	4485.530	1205.211	1869.773
#3	1445.041	60671.73	4623.094	1209.713	1837.251

Sample Name: CCV01 Acquired: 4/1/2022 13:16:46 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.965282	4.993467	4.977284	4.941105	4.994619	10.21150	10.41903
Stddev	.011259	.020908	.014531	.022303	.021424	.14654	.16723
%RSD	.2267458	.4187116	.2919392	.4513766	.4289467	1.435083	1.605069

#1	4.962290	5.007272	4.975365	4.928702	4.994398	10.36184	10.59504
#2	4.955823	4.969411	4.963808	4.927760	4.973306	10.20358	10.39981
#3	4.977735	5.003717	4.992678	4.966852	5.016153	10.06907	10.26223

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2509416	2.445245	24.14911	.9800517	2.430505	1.270739	5.153337
Stddev	.0051730	.004555	.36033	.0013768	.005625	.005759	.031522
%RSD	2.061439	.1862744	1.492119	.1404796	.2314498	.4531867	.6116780

#1	.2552441	2.445826	24.51151	.9801215	2.431552	1.272199	5.130046
#2	.2523787	2.440427	24.14494	.9813923	2.424429	1.264391	5.140759
#3	.2452020	2.449481	23.79087	.9786414	2.435533	1.275628	5.189206

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.516402	25.01605	2.450913	1.224508	25.81896	2.481909	2.532957
Stddev	.040614	.28556	.002000	.001187	.14162	.023247	.003848
%RSD	1.613987	1.141507	.0816071	.0969105	.5485262	.9366692	.1519219

#1	2.550922	25.34072	2.449687	1.225558	25.78279	2.505303	2.528912
#2	2.526634	24.90357	2.449832	1.223221	25.69893	2.481614	2.533385
#3	2.471650	24.80385	2.453221	1.224745	25.97516	2.458811	2.536572

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.56162	4.982952	4.957368	4.933602	5.099161	5.047303	4.938693
Stddev	.24842	.094894	.009744	.009541	.064048	.104983	.016207
%RSD	.9718548	1.904379	.1965617	.1933826	1.256054	2.079985	.3281624

#1	25.32289	5.070606	4.957747	4.936665	5.161699	4.926097	4.949296
#2	25.54326	4.996067	4.947440	4.922906	5.102083	5.106066	4.920037
#3	25.81871	4.882182	4.966917	4.941235	5.033702	5.109745	4.946745

Sample Name: CCV01 Acquired: 4/1/2022 13:16:46 Type: Unk
 Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.786876	5.169005	5.059349
Stddev	.014468	.081193	.069823
%RSD	.3022330	1.570768	1.380085

#1	4.782364	5.255448	5.102564
#2	4.775202	5.157218	5.096687
#3	4.803061	5.094350	4.978795

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1629.703	65469.54	4684.693	1291.419	2235.926
Stddev	3.734	119.45	83.722	8.384	3.770
%RSD	.2291468	.1824527	1.787138	.6492125	.1685930

#1	1629.177	65601.77	4612.662	1300.517	2236.298
#2	1633.673	65437.40	4664.870	1289.735	2239.496
#3	1626.260	65369.44	4776.548	1284.005	2231.984

Sample Name: LLCCV01 Acquired: 4/1/2022 13:20:37 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0214490	.0403382	.0112068	.0225512	.0556171	.1079408
Stddev	.0051705	.0021024	.0002738	.0020923	.0020847	.0004022
%RSD	24.10581	5.211897	2.442914	9.278067	3.748348	.3726001

#1	.0264636	.0426909	.0112465	.0237827	.0579809	.1076470
#2	.0161356	.0396803	.0114586	.0201354	.0548289	.1077763
#3	.0217478	.0386435	.0109153	.0237356	.0540413	.1083992

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1081772	.0063566	.0061113	1.978140	.0099392	.0288320
Stddev	.0005929	.0000387	.0000512	.008263	.0001432	.0002964
%RSD	.5481099	.6091642	.8384233	.4177106	1.441139	1.027998

#1	.1081495	.0063507	.0061332	1.969308	.0099847	.0284962
#2	.1075985	.0063212	.0061480	1.985683	.0097788	.0289427
#3	.1087834	.0063979	.0060528	1.979429	.0100542	.0290572

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222433	.1078820	.0218680	2.104089	.0389462	.0106797
Stddev	.0001245	.0075540	.0002905	.019807	.0001402	.0003610
%RSD	.5595748	7.002060	1.328531	.9413779	.3600501	3.380183

#1	.0221539	.1091514	.0221514	2.096887	.0389695	.0102645
#2	.0223855	.0997738	.0215709	2.126490	.0390732	.0109197
#3	.0221906	.1147209	.0218817	2.088890	.0387957	.0108548

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.994985	.0395055	.0410478	1.893258	F .1201783	.2156398
Stddev	.017587	.0039044	.0009073	.008215	.0030288	.0007960
%RSD	.8815377	9.883288	2.210438	.4339140	2.520290	.3691527

#1	1.977759	.0388639	.0416613	1.888918	.1171120	.2165535
#2	1.994285	.0359616	.0414766	1.888123	.1202544	.2150961
#3	2.012912	.0436910	.0400056	1.902733	.1231683	.2152698

Sample Name: LLCCV01 Acquired: 4/1/2022 13:20:37 Type: Unk
 Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0381689	.0447031	.3837278	.0186072	F .3473577	.0222602
Stddev	.0003420	.0000962	.0137325	.0014884	.0046827	.0006675
%RSD	.8959256	.2152098	3.578720	7.999035	1.348097	2.998461

#1	.0380959	.0447862	.3693823	.0172014	.3437022	.0215674
#2	.0378693	.0445977	.3967518	.0184539	.3457350	.0223141
#3	.0385414	.0447256	.3850493	.0201663	.3526359	.0228991

Elem	Sr4077
Units	ppm
Avg	.0236757
Stddev	.0000528
%RSD	.2229656

#1	.0236412
#2	.0237365
#3	.0236495

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1693.720	68631.39	4690.024	1432.136	2560.409
Stddev	38.492	105.24	18.415	48.255	59.634
%RSD	2.272606	.1533424	.3926360	3.369476	2.329086

#1	1649.313	68523.10	4668.781	1384.552	2491.925
#2	1717.554	68637.77	4699.833	1430.818	2600.871
#3	1714.291	68733.29	4701.457	1481.036	2588.431

Sample Name: CCB01 Acquired: 4/1/2022 13:24:40 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001639	.0013888	-.000754	.0039866	.0009961	-.000509	-.001427
Stddev	.001414	.0009861	.000775	.0013747	.0006861	.006936	.000257
%RSD	86.30929	71.00842	102.9087	34.48237	68.87573	1362.334	18.00477

#1	-.001167	.0025246	-.001649	.0025994	.0012331	.007477	-.001139
#2	-.003229	.0008904	-.000322	.0053484	.0002230	-.003971	-.001510
#3	-.000521	.0007513	-.000290	.0040120	.0015324	-.005033	-.001632

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000324	-.000035	.0020436	-.000063	-.000295	-.000567	-.006512
Stddev	.0000362	.000048	.0042903	.000375	.000041	.000230	.010629
%RSD	111.6659	136.4690	209.9321	592.2850	13.99647	40.60100	163.2223

#1	-.000005	-.000073	.0056986	-.000477	-.000316	-.000334	.004746
#2	.000067	-.000053	.0031122	.000255	-.000247	-.000794	-.007909
#3	.000036	.000019	-.002680	.000032	-.000321	-.000573	-.016373

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000161	.0292700	-.000234	.0004835	-.036881	-.003063	-.000356
Stddev	.000401	.0111405	.000579	.0002817	.001257	.000523	.000100
%RSD	248.7510	38.06111	247.4099	58.27058	3.408735	17.06455	28.11144

#1	.000220	.0168640	-.000350	.0002301	-.035543	-.002460	-.000468
#2	-.000579	.0325271	-.000746	.0004335	-.037062	-.003342	-.000275
#3	-.000125	.0384190	.000394	.0007869	-.038037	-.003387	-.000326

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007747	.0050562	.0003615	-.000257	-.000170	.0023329	.0020932
Stddev	.012359	.0008127	.0003594	.000237	.000227	.0045985	.0024128
%RSD	159.5319	16.07255	99.41368	92.31452	133.9029	197.1136	115.2662

#1	.003375	.0045470	.0006381	-.000038	.000091	-.001338	.0035404
#2	-.021052	.0046283	-.000045	-.000509	-.000273	.000846	.0034314
#3	-.005564	.0059934	.000491	-.000224	-.000326	.007491	-.000692

Sample Name: CCB01 Acquired: 4/1/2022 13:24:40 Type: Unk
 Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001151	-.000039	.0000035
Stddev	.002922	.000464	.0000459
%RSD	253.7519	1203.929	1320.300

#1	-.001287	.000495	.0000381
#2	.001836	-.000266	-.000049
#3	-.004003	-.000344	.000021

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1681.517	67879.84	4637.113	1394.586	2572.059
Stddev	23.108	72.47	6.708	10.515	39.734
%RSD	1.374257	.1067624	.1446679	.7540201	1.544839

#1	1687.215	67845.56	4629.496	1398.345	2582.365
#2	1701.243	67963.09	4642.142	1402.706	2605.626
#3	1656.093	67830.86	4639.701	1382.708	2528.188

Sample Name: N2133-06 Acquired: 4/1/2022 13:45:09 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002296	-.002909	-.001249	.0036604	.0013097	.0078766	.1085812
Stddev	.004300	.000901	.000704	.0023035	.0009324	.0016679	.0019154
%RSD	187.3148	30.97683	56.31769	62.93149	71.19448	21.17514	1.764048

#1	.001589	-.002247	-.001798	.0058444	.0019063	.0090087	.1071042
#2	-.006916	-.003935	-.001495	.0012536	.0002352	.0086599	.1107454
#3	-.001560	-.002545	-.000456	.0038831	.0017876	.0059613	.1078940

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000030	-.000161	1.491323	.0259007	-.000313	.0003617	.3587443
Stddev	.000008	.000113	.035083	.0002641	.000008	.0001909	.0183103
%RSD	25.47747	70.39677	2.352470	1.019528	2.453975	52.76883	5.104003

#1	-.000022	-.000043	1.456177	.0259779	-.000319	.0005778	.3714828
#2	-.000032	-.000169	1.526342	.0261175	-.000304	.0002164	.3377612
#3	-.000037	-.000269	1.491451	.0256066	-.000314	.0002908	.3669890

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0541882	.0970773	.0045836	.0002923	7.220137	-.002049	.0337217
Stddev	.0006506	.0301237	.0006774	.0001441	.156621	.001601	.0003019
%RSD	1.200549	31.03064	14.77845	49.28361	2.169220	78.12474	.8951749

#1	.0534626	.1137241	.0053363	.0003855	7.369209	-.003643	.0335880
#2	.0543827	.1152037	.0043918	.0001264	7.056927	-.000441	.0335098
#3	.0547193	.0623039	.0040228	.0003651	7.234275	-.002064	.0340674

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.518287	.0190873	.0035145	.0009028	.0004552	.0504906	.0121608
Stddev	.039769	.0000981	.0002777	.0011981	.0001925	.0133180	.0008348
%RSD	2.619315	.5140751	7.900423	132.6998	42.30055	26.37722	6.864831

#1	1.560634	.0191974	.0035941	.0005457	.0004725	.0611188	.0124480
#2	1.481732	.0190553	.0037437	-.000076	.0002545	.0548021	.0112203
#3	1.512495	.0190091	.0032058	.002239	.0006385	.0355510	.0128141

Sample Name: N2133-06 Acquired: 4/1/2022 13:45:09 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5350788	.0067766	.0109927
Stddev	.0052107	.0001224	.0000710
%RSD	.9738196	1.806376	.6457911

#1	.5383194	.0068257	.0109107
#2	.5290681	.0068669	.0110349
#3	.5378489	.0066373	.0110324

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1569.301	66110.79	4871.032	1288.615	2440.494
Stddev	25.249	153.31	98.107	21.243	37.282
%RSD	1.608944	.2318920	2.014085	1.648543	1.527625

#1	1591.238	65946.68	4930.017	1282.252	2473.846
#2	1541.701	66135.38	4757.781	1312.313	2400.246
#3	1574.963	66250.32	4925.297	1271.280	2447.390

Sample Name: N2133-06DUP Acquired: 4/1/2022 13:49:10 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001380	.0003107	-.000397	-.000581	.0000120	.0052493	.1104744
Stddev	.001894	.0021431	.000804	.003631	.0004314	.0099584	.0035753
%RSD	137.1862	689.6488	202.2010	624.6394	3588.060	189.7092	3.236352

#1	-.000586	-.001013	-.000857	.003593	.0004552	.0150974	.1125658
#2	-.000013	-.000838	.000531	-.002321	-.000407	.0054664	.1125112
#3	-.003542	.002783	-.000866	-.003016	-.000013	-.004816	.1063460

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000018	-.000083	1.531156	.0259875	-.000067	.0001296	.3607832
Stddev	.000037	.000048	.040243	.0001203	.000062	.0001235	.0091843
%RSD	200.8769	57.93814	2.628277	.4628547	92.34897	95.24179	2.545657

#1	-.000039	-.000072	1.549227	.0260812	-.000068	.0002386	.3675543
#2	-.000040	-.000136	1.559197	.0260294	-.000005	-.000004	.3644663
#3	.000024	-.000041	1.485046	.0258518	-.000129	.000155	.3503291

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0542427	.1424045	.0040982	.0004036	6.963281	-.000911	.0320701
Stddev	.0002121	.0145489	.0003988	.0001075	.207924	.002999	.0001116
%RSD	.3909556	10.21662	9.731774	26.63913	2.986011	329.2731	.3480989

#1	.0541275	.1262764	.0045363	.0005212	6.846944	-.002503	.0320816
#2	.0544875	.1545410	.0040023	.0003790	6.839566	.002548	.0321755
#3	.0541132	.1463960	.0037561	.0003105	7.203334	-.002778	.0319531

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.494124	.0194125	.0038363	.0012835	.0007786	.0589533	.0123456
Stddev	.046365	.0009218	.0002311	.0005102	.0005763	.0158112	.0018606
%RSD	3.103131	4.748486	6.023303	39.75107	74.02149	26.81986	15.07058

#1	1.453685	.0201358	.0040903	.0010497	.0002592	.0534349	.0105816
#2	1.483960	.0197272	.0037800	.0009321	.0013986	.0767841	.0121655
#3	1.544727	.0183746	.0036386	.0018687	.0006780	.0466408	.0142896

Sample Name: N2133-06DUP Acquired: 4/1/2022 13:49:10 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5290160	.0070824	.0109937
Stddev	.0035118	.0006320	.0000628
%RSD	.6638372	8.924255	.5715741

#1	.5327769	.0075431	.0109212
#2	.5258223	.0063618	.0110315
#3	.5284487	.0073422	.0110285

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1597.760	66149.04	4813.446	1314.532	2478.092
Stddev	31.693	70.52	161.446	20.450	50.740
%RSD	1.983614	.1066051	3.354053	1.555655	2.047532

#1	1603.866	66134.46	4710.190	1327.357	2485.969
#2	1563.458	66086.95	4730.656	1325.290	2423.874
#3	1625.957	66225.71	4999.493	1290.949	2524.432

Sample Name: N2133-06LX5 Acquired: 4/1/2022 13:53:11 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002188	.0002141	-.001476	.0050368	-.000037	-.001562	.0208502
Stddev	.003866	.0014389	.001383	.0022719	.000579	.004137	.0003437
%RSD	176.6861	672.1831	93.71635	45.10643	1549.822	264.8193	1.648546

#1	-.003495	.0016788	-.001505	.0073680	-.000669	.002041	.0206314
#2	.002162	.0001611	-.002843	.0028293	.000467	-.000647	.0206728
#3	-.005231	-.001198	-.000078	.0049130	.000090	-.006079	.0212464

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000404	-.000092	.3092193	.0041036	-.000208	-.000732	.0740065
Stddev	.0000740	.000183	.0038018	.0002282	.000078	.000354	.0037268
%RSD	183.0712	200.2715	1.229489	5.561359	37.36507	48.28731	5.035837

#1	.0001116	.000099	.3135831	.0041687	-.000130	-.000924	.0736494
#2	-.000036	-.000267	.3074519	.0042922	-.000208	-.000949	.0778990
#3	.000046	-.000106	.3066229	.0038499	-.000286	-.000324	.0704710

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0113910	.0276153	.0005501	.0003708	1.318018	-.001748	.0057132
Stddev	.0003772	.0089769	.0005361	.0002849	.013855	.000507	.0004482
%RSD	3.311155	32.50687	97.46534	76.82012	1.051175	28.97991	7.844177

#1	.0110000	.0354936	.0006659	.0006850	1.305691	-.001602	.0062289
#2	.0117526	.0295100	.0010189	.0001294	1.315351	-.001331	.0054188
#3	.0114204	.0178423	-.000034	.0002981	1.333013	-.002312	.0054918

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2723399	.0049419	.0006911	.0007422	-.000243	.0189173	.0020096
Stddev	.0081283	.0009986	.0001481	.0006964	.000181	.0064771	.0011706
%RSD	2.984602	20.20605	21.43588	93.82569	74.32455	34.23903	58.25153

#1	.2802784	.0038650	.0005932	.0007184	-.000227	.0260754	.0033613
#2	.2640343	.0051234	.0008615	.0014502	-.000072	.0134608	.0013483
#3	.2727068	.0058372	.0006185	.0000581	-.000432	.0172159	.0013193

Sample Name: N2133-06LX5 Acquired: 4/1/2022 13:53:11 Type: Unk
 Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1181793	.0051261	.0021043
Stddev	.0016889	.0006078	.0000346
%RSD	1.429085	11.85767	1.641841

#1	.1180828	.0048030	.0020810
#2	.1165407	.0047481	.0021440
#3	.1199143	.0058273	.0020879

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1634.653	67122.02	4666.393	1389.179	2524.259
Stddev	48.796	112.78	5.341	35.764	75.751
%RSD	2.985115	.1680216	.1144522	2.574439	3.000912

#1	1598.300	67159.36	4672.177	1349.104	2472.182
#2	1615.548	66995.31	4661.648	1400.582	2489.437
#3	1690.111	67211.40	4665.355	1417.850	2611.160

Sample Name: N2133-06MS Acquired: 4/1/2022 13:57:14 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8124657	2.005465	.9740130	2.022926	.8726814	2.170380	.3471270
Stddev	.0279786	.044226	.0187886	.033400	.0085881	.023747	.0031648
%RSD	3.443664	2.205293	1.928991	1.651079	.9841012	1.094130	.9117070

#1	.8372260	2.035576	.9846478	2.047603	.8792489	2.174174	.3472484
#2	.7821134	1.954689	.9523192	1.984920	.8629629	2.144964	.3439033
#3	.8180576	2.026132	.9850721	2.036256	.8758325	2.192001	.3502294

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1934595	.1933291	2.530883	.3942688	.1966894	.3301479	3.302318
Stddev	.0013810	.0014573	.023724	.0014184	.0017700	.0034863	.025298
%RSD	.7138607	.7537699	.9374000	.3597439	.8999179	1.055994	.7660716

#1	.1939212	.1937403	2.528311	.3927321	.1971589	.3325575	3.301203
#2	.1919068	.1917104	2.508549	.3955277	.1947319	.3261503	3.328156
#3	.1945505	.1945365	2.555789	.3945467	.1981773	.3317360	3.277596

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2673395	2.139513	.4959437	.0719841	9.917706	.3084100	.2362248
Stddev	.0007242	.015930	.0041103	.0003130	.267595	.0034510	.0008237
%RSD	.2709094	.7445492	.8287827	.4347825	2.698159	1.118961	.3487015

#1	.2681409	2.122401	.4971241	.0716287	10.22617	.3116382	.2353542
#2	.2667317	2.153911	.4913724	.0722184	9.74785	.3047727	.2363284
#3	.2671459	2.142228	.4993346	.0721051	9.77910	.3088190	.2369918

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.71324	.3235959	.4545740	.6859415	.2312407	.9318861	5.643759
Stddev	.05712	.0041899	.0013058	.0025085	.0011285	.0211949	.005178
%RSD	.4876472	1.294782	.2872647	.3657024	.4880282	2.274412	.0917469

#1	11.73994	.3253387	.4539650	.6833259	.2311910	.9211851	5.640577
#2	11.75212	.3188159	.4536840	.6861714	.2323933	.9562981	5.649734
#3	11.64766	.3266331	.4560731	.6883271	.2301379	.9181751	5.640967

Sample Name: N2133-06MS Acquired: 4/1/2022 13:57:14 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5318871	.2422884	.2289720
Stddev	.0022521	.0025585	.0024344
%RSD	.4234108	1.055972	1.063193

#1	.5340085	.2432669	.2295188
#2	.5321291	.2393851	.2263107
#3	.5295239	.2442133	.2310865

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1575.788	66475.28	4698.975	1297.197	2369.080
Stddev	36.179	176.50	41.072	1.862	50.654
%RSD	2.295911	.2655070	.8740638	.1435529	2.138110

#1	1546.550	66280.39	4665.076	1298.675	2331.609
#2	1616.248	66521.13	4744.649	1297.809	2426.709
#3	1564.565	66624.33	4687.201	1295.105	2348.922

Sample Name: N2133-06MSD Acquired: 4/1/2022 14:01:33 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8132587	2.015493	.9755607	2.021451	.8808527	2.180979	.3485999
Stddev	.0253249	.042566	.0208976	.037720	.0099073	.023909	.0033184
%RSD	3.114006	2.111933	2.142109	1.865987	1.124740	1.096250	.9519254

#1	.8203065	2.019873	.9759976	2.027585	.8818370	2.207398	.3515657
#2	.8343132	2.055699	.9962365	2.055728	.8902310	2.160830	.3450158
#3	.7851564	1.970906	.9544482	1.981040	.8704899	2.174708	.3492183

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1955757	.1942865	2.523618	.3959444	.1970559	.3341603	3.301620
Stddev	.0009356	.0012640	.042280	.0017326	.0015510	.0014481	.054107
%RSD	.4783678	.6505633	1.675365	.4375853	.7870963	.4333481	1.638787

#1	.1965540	.1953675	2.557248	.3948312	.1981350	.3337853	3.243038
#2	.1946896	.1945952	2.476154	.3979406	.1977543	.3357590	3.312106
#3	.1954835	.1928968	2.537452	.3950614	.1952785	.3329366	3.349716

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2679475	2.150170	.4987794	.0730799	10.07961	.3111250	.2361538
Stddev	.0016134	.023847	.0005656	.0000618	.27980	.0017843	.0018908
%RSD	.6021344	1.109083	.1134002	.0845528	2.775941	.5735053	.8006690

#1	.2664853	2.131674	.4983077	.0731511	10.16370	.3099855	.2383316
#2	.2676787	2.141752	.4986240	.0730410	10.30773	.3102081	.2349303
#3	.2696784	2.177085	.4994064	.0730475	9.76740	.3131813	.2351995

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.79045	.3264184	.4553761	.6902128	.2321472	.9488658	5.682214
Stddev	.06429	.0011234	.0014756	.0019640	.0018800	.0292879	.013777
%RSD	.5452679	.3441540	.3240487	.2845548	.8098484	3.086626	.2424571

#1	11.72071	.3276113	.4545344	.6915391	.2304339	.9217018	5.668274
#2	11.84736	.3253806	.4545139	.6879565	.2318493	.9450015	5.682545
#3	11.80326	.3262632	.4570800	.6911428	.2341584	.9798941	5.695822

Sample Name: N2133-06MSD Acquired: 4/1/2022 14:01:33 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5257840	.2413213	.2294854
Stddev	.0038787	.0002997	.0030306
%RSD	.7377031	.1242119	1.320607

#1	.5257802	.2410406	.2326599
#2	.5219072	.2412862	.2266229
#3	.5296647	.2416370	.2291734

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1586.453	66239.69	4679.278	1298.260	2389.252
Stddev	34.036	165.69	44.472	12.139	50.117
%RSD	2.145430	.2501371	.9504109	.9350571	2.097613

#1	1582.882	66110.82	4635.180	1287.229	2381.762
#2	1554.343	66426.59	4724.115	1311.266	2343.302
#3	1622.134	66181.68	4678.539	1296.284	2442.693

Sample Name: N2133-06A Acquired: 4/1/2022 14:05:25 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7724633	1.915966	.9279057	1.938783	.8676275	2.023192	.3298952
Stddev	.0062084	.027390	.0096898	.009004	.0038492	.022542	.0050686
%RSD	.8037165	1.429550	1.044266	.4644068	.4436513	1.114198	1.536435

#1	.7782066	1.921540	.9271974	1.943234	.8634922	2.048345	.3354370
#2	.7733071	1.940140	.9379302	1.944693	.8711062	2.016418	.3287543
#3	.7658761	1.886218	.9185895	1.928420	.8682841	2.004813	.3254942

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1834156	.1840500	2.442165	.3904161	.1862525	.3167364	3.467588
Stddev	.0038247	.0004862	.041647	.0017557	.0006827	.0005593	.081517
%RSD	2.085248	.2641764	1.705346	.4497132	.3665531	.1765858	2.350813

#1	.1878274	.1834930	2.486977	.3920073	.1854664	.3162261	3.374226
#2	.1813827	.1843893	2.404646	.3885325	.1866972	.3166486	3.503899
#3	.1810366	.1842678	2.434872	.3907085	.1865938	.3173343	3.524640

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2559144	2.057176	.4750164	.0690553	9.859660	.2910043	.2265870
Stddev	.0033872	.030532	.0001941	.0001119	.378322	.0028261	.0020002
%RSD	1.323570	1.484146	.0408652	.1620336	3.837067	.9711528	.8827330

#1	.2521195	2.027417	.4748061	.0689955	9.849707	.2890704	.2284394
#2	.2569920	2.055687	.4751887	.0689860	9.486413	.2896949	.2268553
#3	.2586317	2.088425	.4750545	.0691844	10.24286	.2942476	.2244662

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.37477	.3185651	.4465405	.6847214	.2260153	1.010802	5.384004
Stddev	.23785	.0044586	.0008675	.0015779	.0013742	.026595	.011834
%RSD	2.091055	1.399602	.1942671	.2304419	.6080161	2.631107	.2197923

#1	11.10498	.3235179	.4457595	.6829363	.2247455	.980310	5.389686
#2	11.46515	.3173061	.4463880	.6852979	.2258260	1.029209	5.370401
#3	11.55418	.3148713	.4474742	.6859299	.2274743	1.022886	5.391926

Sample Name: N2133-06A Acquired: 4/1/2022 14:05:25 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5260940	.2274512	.2130757
Stddev	.0047273	.0014260	.0034188
%RSD	.8985696	.6269332	1.604482

#1	.5299629	.2258978	.2170106
#2	.5208247	.2277550	.2113828
#3	.5274945	.2287008	.2108336

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1591.039	66396.01	4747.380	1298.936	2397.647
Stddev	22.080	31.05	78.202	3.959	35.332
%RSD	1.387773	.0467652	1.647264	.3047831	1.473603

#1	1581.779	66424.69	4659.162	1298.955	2383.946
#2	1575.097	66400.29	4774.789	1294.968	2371.218
#3	1616.241	66363.04	4808.187	1302.886	2437.778

Sample Name: CCV02 Acquired: 4/1/2022 14:09:19 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.155583	5.076702	5.009688	5.195953	5.198887	10.31485	10.71504
Stddev	.070730	.062347	.059224	.060362	.051327	.07923	.03567
%RSD	1.371911	1.228092	1.182188	1.161719	.9872713	.7681423	.3329217

#1	5.106511	5.032548	4.967888	5.169918	5.173672	10.22428	10.67700
#2	5.123580	5.049536	4.983715	5.152977	5.165045	10.37132	10.74775
#3	5.236658	5.148023	5.077461	5.264963	5.257945	10.34896	10.72036

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2449390	2.459720	23.37873	.9589101	2.464359	1.318466	5.313778
Stddev	.0008035	.048474	.10956	.0079279	.048387	.013801	.047812
%RSD	.3280334	1.970708	.4686270	.8267639	1.963462	1.046779	.8997663

#1	.2443105	2.428379	23.25485	.9501957	2.433897	1.312890	5.266166
#2	.2446623	2.435228	23.41846	.9656956	2.439028	1.308326	5.361786
#3	.2458443	2.515553	23.46289	.9608389	2.520153	1.334183	5.313381

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.486890	24.52575	2.479401	1.222297	27.44025	2.437660	2.615360
Stddev	.012496	.16106	.046363	.007073	.25208	.008165	.030134
%RSD	.5024851	.6567048	1.869927	.5786831	.9186669	.3349585	1.152196

#1	2.475960	24.37232	2.450094	1.215429	27.22167	2.428395	2.604760
#2	2.484197	24.51144	2.455256	1.229559	27.71601	2.440778	2.649361
#3	2.500514	24.69349	2.532854	1.221904	27.38306	2.443807	2.591958

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.83812	4.876035	5.107213	4.942754	5.168488	5.259772	5.086665
Stddev	.25756	.004267	.070232	.069027	.034922	.055067	.059270
%RSD	.9596767	.0875181	1.375156	1.396538	.6756677	1.046951	1.165195

#1	26.59104	4.873250	5.065557	4.894667	5.128167	5.196298	5.054027
#2	27.10502	4.873908	5.067781	4.911748	5.188249	5.288224	5.050888
#3	26.81831	4.880948	5.188299	5.021848	5.189049	5.294792	5.155080

Sample Name: CCV02 Acquired: 4/1/2022 14:09:19 Type: Unk
 Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.842616	5.376907	5.071324
Stddev	.035227	.016139	.045360
%RSD	.7274297	.3001457	.8944385

#1	4.816949	5.361757	5.019370
#2	4.828122	5.393880	5.091550
#3	4.882778	5.375084	5.103053

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1542.688	64152.12	4736.800	1235.161	2153.935
Stddev	27.558	437.69	.970	12.599	47.166
%RSD	1.786393	.6822690	.0204840	1.020007	2.189758

#1	1555.029	64495.34	4736.893	1237.523	2178.770
#2	1561.920	63659.23	4735.786	1221.548	2183.494
#3	1511.116	64301.80	4737.720	1246.412	2099.540

Sample Name: CCB02 Acquired: 4/1/2022 14:13:09 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015704	.0001081	-.000504	.0037485	.0037028	-.000330	.0002723
Stddev	.0013311	.0025565	.000536	.0004586	.0008700	.004192	.0009452
%RSD	84.76127	2365.390	106.1922	12.23359	23.49656	1270.032	347.1574

#1	.0029211	.0025470	-.000236	.0042321	.0027632	-.000031	.0012778
#2	.0015302	-.002552	-.001121	.0033198	.0044805	.003704	.0001371
#3	.0002599	.000329	-.000156	.0036937	.0038647	-.004663	-.000598

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	-.000024	.0013704	-.000004	-.000408	-.000445	.0030051
Stddev	.000012	.000128	.0067416	.000169	.000095	.000209	.0055971
%RSD	109.8090	530.3554	491.9262	3812.040	23.27651	46.93011	186.2539

#1	.000003	.000115	.0065095	-.000037	-.000450	-.000624	-.001485
#2	-.000017	-.000050	-.006263	.000178	-.000474	-.000215	.001224
#3	-.000020	-.000137	.003865	-.000155	-.000299	-.000496	.009276

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002714	.0082224	-.000454	.0006747	-.021036	-.002289	-.000371
Stddev	.0004634	.0209691	.000165	.0000405	.006093	.001391	.000233
%RSD	170.7578	255.0226	36.32273	6.003642	28.96519	60.78017	62.93024

#1	.0007833	.0204080	-.000264	.0006655	-.025909	-.002953	-.000145
#2	.0001500	-.015990	-.000561	.0006396	-.014204	-.000690	-.000357
#3	-.000119	.020250	-.000537	.0007190	-.022993	-.003225	-.000610

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009507	.0063085	.0025578	.0004517	.0011976	.0131674	.0011471
Stddev	.021724	.0005490	.0005710	.0006442	.0007045	.0111249	.0012651
%RSD	228.5068	8.702646	22.32267	142.6347	58.82570	84.48817	110.2895

#1	-.034277	.0069285	.0031028	.0001786	.0019922	.0185933	.0005579
#2	-.000553	.0058839	.0026065	.0011874	.0009509	.0205383	.0002840
#3	.006309	.0061132	.0019640	-.000011	.0006496	.0003706	.0025993

Sample Name: CCB02 Acquired: 4/1/2022 14:13:09 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0078792	.0015355	.0009948
Stddev	.0017553	.0004970	.0004968
%RSD	22.27718	32.36914	49.93237

#1	.0097645	.0019980	.0015567
#2	.0075809	.0015987	.0008139
#3	.0062922	.0010099	.0006140

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1644.771	67453.29	4834.803	1359.114	2560.724
Stddev	30.634	87.61	77.715	7.924	47.404
%RSD	1.862531	.1298811	1.607403	.5830039	1.851206

#1	1612.748	67404.39	4864.869	1350.024	2514.043
#2	1673.797	67401.06	4892.993	1362.758	2608.820
#3	1647.767	67554.44	4746.547	1364.560	2559.308

Sample Name: N2133-07 Acquired: 4/1/2022 14:17:13 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018957	.0104893	.0046333	.0027530	.0043120	.1523517	.1591822
Stddev	.0035021	.0016419	.0008180	.0034604	.0005212	.0027726	.0030125
%RSD	184.7333	15.65256	17.65409	125.6987	12.08800	1.819874	1.892499

#1	-.001751	.0098279	.0055197	-.001176	.0039018	.1520581	.1558025
#2	.005232	.0092813	.0044725	.005346	.0048985	.1497376	.1601592
#3	.002207	.0123587	.0039076	.004090	.0041356	.1552595	.1615851

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000386	-.002844	18.45629	.0042253	.0027171	.0026699	68.52605
Stddev	.000093	.000315	.47603	.0001082	.0000601	.0004673	.57078
%RSD	24.20980	11.09432	2.579251	2.561741	2.211254	17.50072	.8329415

#1	-.000414	-.002487	18.13583	.0042306	.0026537	.0031926	67.89251
#2	-.000282	-.002956	18.22976	.0043307	.0027245	.0022929	68.68546
#3	-.000462	-.003087	19.00328	.0041145	.0027731	.0025240	69.00017

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5448290	3.090731	.0243736	.0004122	414.6456	.0013025	.5109637
Stddev	.0120972	.054310	.0005524	.0001729	6.1465	.0024566	.0021760
%RSD	2.220368	1.757180	2.266493	41.93601	1.482360	188.6052	.4258574

#1	.5345194	3.030831	.0249755	.0002860	407.8167	-.001284	.5104253
#2	.5418214	3.104602	.0242557	.0006092	416.3852	.003605	.5091075
#3	.5581463	3.136760	.0238897	.0003414	419.7348	.001587	.5133583

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.09867	.2807101	.1793530	.0025509	.0016015	3.046586	.4810684
Stddev	.46658	.0049571	.0004460	.0011732	.0007035	.016873	.0036063
%RSD	1.500306	1.765920	.2486897	45.99322	43.92823	.5538400	.7496474

#1	31.31841	.2750731	.1788540	.0011982	.0007926	3.054561	.4770389
#2	31.41479	.2826676	.1794921	.0031622	.0020703	3.057994	.4821734
#3	30.56279	.2843896	.1797129	.0032922	.0019418	3.027204	.4839930

Sample Name: N2133-07 Acquired: 4/1/2022 14:17:13 Type: Unk
 Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.907157	.0137202	.1054308
Stddev	.016820	.0005643	.0023785
%RSD	.3427706	4.112987	2.255980

#1	4.897390	.0131698	.1028932
#2	4.897502	.0136933	.1057897
#3	4.926580	.0142974	.1076094

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1441.220	59130.00	4614.510	1197.317	1981.965
Stddev	29.859	110.95	69.190	8.839	42.452
%RSD	2.071815	.1876406	1.499408	.7381956	2.141901

#1	1420.804	59243.88	4674.867	1195.008	1956.758
#2	1427.366	59123.87	4629.665	1207.081	1958.160
#3	1475.490	59022.23	4538.998	1189.862	2030.977

Sample Name: N2123-04DLX10 Acquired: 4/1/2022 14:48:11 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0127346	.0005575	-.000153	.0012957	.0121140	.0019393
Stddev	.0026040	.0027082	.001473	.0038930	.0005681	.0107773
%RSD	20.44813	485.7245	964.1936	300.4558	4.689799	555.7362

#1	.0157404	.0035062	.001140	-.002777	.0126228	.0032042
#2	.0113014	-.000015	-.001757	.001685	.0115010	-.009415
#3	.0111621	-.001819	.000159	.004979	.0122183	.012028

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0799885	.0000638	.0001132	51.34046	.0005768	-.000167
Stddev	.0004357	.0000838	.0002000	.97225	.0001246	.000061
%RSD	.5446693	131.3711	176.6923	1.893728	21.60135	36.68219

#1	.0795721	-.000028	-.000117	50.92264	.0005176	-.000226
#2	.0799521	.000084	.000240	50.64696	.0004928	-.000104
#3	.0804412	.000136	.000216	52.45177	.0007199	-.000169

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000181	.5654451	.0597355	149.2733	.0005041	.0002365
Stddev	.000446	.0106194	.0006633	1.4472	.0002525	.0002719
%RSD	246.9991	1.878060	1.110437	.9695226	50.09416	114.9536

#1	-.000364	.5761642	.0591326	148.4786	.0003388	.0004591
#2	.000328	.5549283	.0596279	148.3975	.0003786	-.000067
#3	-.000506	.5652430	.0604461	150.9438	.0007947	.000317

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1359.041	-.003802	.0031910	60.56706	.5006184	.0041311
Stddev	12.452	.002706	.0000622	.94684	.0039299	.0003846
%RSD	.9162546	71.17493	1.950617	1.563288	.7850029	9.309677

#1	1344.716	-.006900	.0031331	60.83634	.5051274	.0037400
#2	1367.273	-.001902	.0032568	61.35009	.4988060	.0045088
#3	1365.135	-.002604	.0031830	59.51475	.4979217	.0041445

Sample Name: N2123-04DLX10 Acquired: 4/1/2022 14:48:11 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017234	.0004824	.7095519	.1392836	F 92.59030	.0391551
Stddev	.0012310	.0003702	.0298631	.0031311	2.35443	.0020668
%RSD	71.42639	76.72395	4.208726	2.247988	2.542846	5.278381

#1	.0029667	.0000652	.7440305	.1392833	94.10826	.0371061
#2	.0005052	.0006109	.6918421	.1361526	89.87807	.0391200
#3	.0016984	.0007713	.6927830	.1424148	93.78458	.0412392

Elem	Sr4077
Units	ppm
Avg	.8902491
Stddev	.0060915
%RSD	.6842483

#1	.8836833
#2	.8913470
#3	.8957170

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1440.223	53507.98	4230.862	985.3289	1718.995
Stddev	34.276	716.00	38.146	6.3662	39.597
%RSD	2.379903	1.338125	.9016171	.6460953	2.303476

#1	1406.958	52897.43	4239.449	990.4658	1685.943
#2	1475.428	53330.48	4263.983	978.2066	1762.881
#3	1438.284	54296.04	4189.154	987.3143	1708.160

Sample Name: N2123-05DLX10 Acquired: 4/1/2022 14:52:17 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088816	.0000429	-.001285	.0025798	.0123767	-.020898
Stddev	.0032858	.0015910	.000565	.0015858	.0020493	.007846
%RSD	36.99593	3708.811	43.99054	61.46821	16.55781	37.54524

#1	.0124505	.0011501	-.001159	.0018090	.0103141	-.019637
#2	.0059818	.0007589	-.001903	.0044036	.0124035	-.029299
#3	.0082124	-.001780	-.000794	.0015268	.0144125	-.013759

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0782650	.0000189	-.000005	51.20094	.0009146	-.000338
Stddev	.0011608	.0000722	.000195	.87903	.0001809	.000606
%RSD	1.483101	381.9457	4058.668	1.716831	19.78324	178.9276

#1	.0790867	.0000396	.000219	51.41804	.0010708	-.000061
#2	.0769371	.0000784	-.000132	50.23370	.0009568	.000079
#3	.0787710	-.000061	-.000102	51.95108	.0007163	-.001033

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000426	.2022305	.0612420	153.8003	.0007726	.0002087
Stddev	.000160	.0217538	.0011909	2.6490	.0001493	.0002884
%RSD	37.47883	10.75693	1.944644	1.722371	19.31787	138.1902

#1	-.000315	.1878914	.0616521	154.4074	.0006075	.0004933
#2	-.000354	.1915390	.0599002	150.9005	.0008126	-.000083
#3	-.000609	.2272612	.0621737	156.0931	.0008978	.000216

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1437.320	-.000906	.0163008	65.01333	.5060058	.0042918
Stddev	13.470	.001793	.0000598	.17387	.0150223	.0002768
%RSD	.9371637	198.0533	.3666694	.2674361	2.968794	6.450397

#1	1434.167	-.002364	.0162874	64.93827	.5093321	.0045221
#2	1452.087	.001097	.0162490	65.21212	.4895991	.0043687
#3	1425.707	-.001450	.0163662	64.88960	.5190860	.0039847

Sample Name: N2123-05DLX10 Acquired: 4/1/2022 14:52:17 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000290	-.000274	.6873571	.0945836	F 94.40375	.0436645
Stddev	.001678	.000365	.0146296	.0022148	.73585	.0022422
%RSD	577.8311	133.0414	2.128387	2.341605	.7794714	5.135108

#1	-.002189	-.000126	.6732198	.0960149	94.20685	.0410754
#2	.000321	-.000690	.6864177	.0920325	95.21802	.0449667
#3	.000996	-.000007	.7024338	.0957033	93.78639	.0449514

Elem	Sr4077
Units	ppm
Avg	.9043077
Stddev	.0179512
%RSD	1.985078

#1	.9154890
#2	.8836015
#3	.9138325

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1494.138	52753.66	4382.599	966.9962	1778.857
Stddev	8.454	90.19	86.818	14.1744	11.864
%RSD	.5657802	.1709687	1.980959	1.465817	.6669645

#1	1491.743	52853.34	4325.866	959.8756	1776.150
#2	1487.141	52677.69	4482.543	957.7938	1768.580
#3	1503.531	52729.96	4339.388	983.3192	1791.841

Sample Name: PB143786BL Acquired: 4/1/2022 14:56:22 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009566	.0000203	-.000482	.0013639	-.000545	-.005386
Stddev	.0013403	.0010086	.000858	.0020407	.000783	.003220
%RSD	140.1083	4976.947	178.1883	149.6158	143.6718	59.78485

#1	.0019028	-.000180	-.001472	-.000332	.000345	-.002117
#2	-.000577	-.000873	.000053	.003629	-.001130	-.005485
#3	.001544	.001114	-.000027	.000796	-.000850	-.008554

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001945	.0000547	-.000034	-.007562	-.000136	-.000347
Stddev	.000151	.0000226	.000126	.006587	.000277	.000102
%RSD	7.769196	41.25890	371.0642	87.10769	204.5373	29.37500

#1	-.001821	.0000662	.000004	-.007096	-.000301	-.000427
#2	-.002113	.0000691	-.000174	-.014370	.000185	-.000232
#3	-.001900	.0000287	.000068	-.001220	-.000290	-.000383

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000599	.0012822	-.000075	-.001030	-.000367	.0004244
Stddev	.000066	.0043980	.000202	.019098	.000107	.0000854
%RSD	10.94211	342.9999	269.4673	1853.291	29.10049	20.11836

#1	-.000672	-.003276	.000150	-.021452	-.000490	.0004808
#2	-.000582	.005501	-.000136	.016389	-.000301	.0003262
#3	-.000545	.001621	-.000239	.001972	-.000310	.0004663

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5447748	-.001576	-.000786	.0841374	.0029322	-.000092
Stddev	.0059268	.000491	.000009	.0084129	.0007840	.000262
%RSD	1.087943	31.12354	1.193363	9.998990	26.73661	284.8014

#1	.5435627	-.001241	-.000789	.0791572	.0020671	-.000395
#2	.5512140	-.002139	-.000794	.0794042	.0035957	.000064
#3	.5395477	-.001348	-.000776	.0938507	.0031337	.000055

Sample Name: PB143786BL Acquired: 4/1/2022 14:56:22 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001041	.0000461	.0024563	F .0101694	.0000443	.0063242
Stddev	.000876	.0003248	.0080055	.0019308	.0017631	.0004121
%RSD	84.19693	705.3846	325.9199	18.98634	3978.690	6.516733

#1	-.000589	-.000040	.0043137	.0096972	-.001991	.0060874
#2	-.002051	.000405	.0093699	.0085184	.001114	.0068001
#3	-.000483	-.000227	-.006315	.0122924	.001010	.0060851

Elem	Sr4077
Units	ppm
Avg	-.000104
Stddev	.000033
%RSD	32.10926

#1	-.000098
#2	-.000139
#3	-.000073

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1828.236	69232.74	4692.522	1247.921	2641.779
Stddev	39.943	17.13	21.963	30.068	56.024
%RSD	2.184786	.0247459	.4680505	2.409471	2.120692

#1	1793.981	69213.65	4696.822	1213.535	2595.947
#2	1818.617	69237.80	4712.017	1269.274	2625.158
#3	1872.110	69246.78	4668.727	1260.953	2704.233

Sample Name: N2171-01 Acquired: 4/1/2022 15:04:23 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0789443	.0382692	.1448684	.0030715	.0026380	185.8537	.5620124
Stddev	.0041438	.0071489	.0026804	.0047123	.0011790	7.2641	.0224331
%RSD	5.249054	18.68054	1.850196	153.4217	44.69146	3.908516	3.991571

#1	.0770241	.0307954	.1456916	.0008710	.0013435	190.5847	.5771694
#2	.0837000	.0389706	.1470405	.0084815	.0029203	189.4867	.5726259
#3	.0761089	.0450415	.1418729	-.000138	.0036502	177.4898	.5362421

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068388	.0407016	21.49096	.2537694	.0724116	.1380269	336.4695
Stddev	.0004381	.0008207	.87799	.0016645	.0006750	.0001718	2.2730
%RSD	6.405740	2.016285	4.085403	.6559136	.9321608	.1244375	.6755506

#1	.0073017	.0415319	22.07281	.2549557	.0729733	.1381736	336.2437
#2	.0067842	.0398910	21.91903	.2544859	.0716628	.1378380	338.8470
#3	.0064306	.0406819	20.48104	.2518667	.0725987	.1380692	334.3179

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.048729	18.40808	.1453352	-.000935	1.752168	.3546285	.4313650
Stddev	.041641	.66093	.0004428	.000321	.005241	.0192541	.0042680
%RSD	3.970631	3.590439	.3046872	34.28412	.2991194	5.429361	.9894117

#1	1.073990	18.81381	.1454190	-.001255	1.748548	.3629166	.4268805
#2	1.071530	18.76501	.1457301	-.000614	1.758178	.3683507	.4353771
#3	1.000666	17.64542	.1448565	-.000936	1.749778	.3326184	.4318375

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.267268	.5559567	.0027056	.0242146	1.218243	4.642540	2.160960
Stddev	.021966	.0087919	.0003526	.0020167	.049615	.100589	.003711
%RSD	.3022616	1.581397	13.03156	8.328255	4.072662	2.166671	.1717431

#1	7.285117	.5461265	.0030497	.0244114	1.248077	4.731209	2.164316
#2	7.273951	.5586755	.0027220	.0261257	1.245683	4.533233	2.161589
#3	7.242737	.5630680	.0023451	.0221068	1.160970	4.663178	2.156974

Sample Name: N2171-01 Acquired: 4/1/2022 15:04:23 Type: Unk
 Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2053342	.1741939	-.151763
Stddev	.0081455	.0048679	.005534
%RSD	3.966927	2.794510	3.646251

#1	.2107427	.1758828	-.147095
#2	.1959659	.1779924	-.150319
#3	.2092939	.1687066	-.157876

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2106.785	77012.87	5701.841	1386.623	2215.637
Stddev	45.070	55.53	201.510	18.817	49.241
%RSD	2.139273	.0721083	3.534118	1.357035	2.222454

#1	2056.573	77056.51	5554.391	1406.642	2160.288
#2	2143.738	77031.74	5619.682	1369.298	2254.586
#3	2120.044	76950.36	5931.451	1383.930	2232.037

Sample Name: N2176-01 Acquired: 4/1/2022 15:08:16 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2112588	.0865638	.1458496	-.004945	.0057984	25.27307
Stddev	.0068359	.0037095	.0020166	.008114	.0005971	.60249
%RSD	3.235776	4.285226	1.382677	164.0901	10.29825	2.383903

#1	.2147650	.0829369	.1460962	-.011243	.0063098	25.93676
#2	.2033813	.0903507	.1437211	.004212	.0059433	25.12184
#3	.2156302	.0864039	.1477317	-.007804	.0051422	24.76061

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0985704	.0000860	.0397054	.0195493	.0796384	.1790723
Stddev	.0014744	.0003414	.0015756	.0144470	.0000897	.0026313
%RSD	1.495805	397.2606	3.968309	73.90029	.1126263	1.469424

#1	.1002217	.0003910	.0409401	.0243787	.0797351	.1812671
#2	.0973859	-.000283	.0379308	.0033063	.0796222	.1761552
#3	.0981036	.000150	.0402453	.0309630	.0795579	.1797945

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1172055	476.3825	.1033147	.4182268	.7866553	-.004574
Stddev	.0052309	4.2254	.0010873	.0115068	.0086077	.000408
%RSD	4.463048	.8869765	1.052411	2.751329	1.094216	8.917146

#1	.1219434	471.7760	.1020595	.4150128	.7919172	-.004367
#2	.1115920	480.0784	.1039664	.4309988	.7767219	-.004312
#3	.1180810	477.2930	.1039183	.4086686	.7913270	-.005044

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7440371	.1124307	.2829292	2.846709	.7429071	.0052842
Stddev	.0115193	.0016591	.0059291	.053505	.0155716	.0002899
%RSD	1.548210	1.475702	2.095617	1.879539	2.096040	5.486365

#1	.7313975	.1118815	.2889990	2.884704	.7408494	.0051011
#2	.7539449	.1111159	.2826371	2.869903	.7594052	.0056185
#3	.7467688	.1142949	.2771516	2.785521	.7284666	.0051331

Sample Name: N2176-01 Acquired: 4/1/2022 15:08:16 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0223436	1.527611	F 17.81738	.3483925	F 424.9596	.0157193
Stddev	.0005975	.044019	.80561	.0015005	9.4707	.0006712
%RSD	2.674331	2.881574	4.521466	.4307038	2.228617	4.269662

#1	.0227278	1.552571	18.19251	.3490758	426.5816	.0159639
#2	.0226479	1.553476	18.36702	.3494297	414.7827	.0162339
#3	.0216552	1.476784	16.89262	.3466719	433.5146	.0149601

Elem	Sr4077
Units	ppm
Avg	-.397059
Stddev	.004238
%RSD	1.067336

#1	-.392345
#2	-.400553
#3	-.398278

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1817.512	68945.83	5054.676	1210.447	2340.220
Stddev	45.913	145.84	30.829	36.907	54.688
%RSD	2.526151	.2115334	.6099010	3.049014	2.336865

#1	1809.978	69066.24	5023.928	1184.025	2333.822
#2	1866.727	68783.66	5085.585	1194.700	2397.825
#3	1775.832	68987.60	5054.516	1252.615	2289.012

Sample Name: PB143679BS Acquired: 4/1/2022 15:17:05 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6827304	1.920447	.9232177	1.793374	.6860530	2.027384
Stddev	.0189498	.059214	.0285610	.051272	.0159588	.033800
%RSD	2.775596	3.083330	3.093636	2.858979	2.326179	1.667175

#1	.6734266	1.898018	.9135527	1.788070	.6830533	1.991080
#2	.6702308	1.875725	.9007432	1.744960	.6718068	2.057943
#3	.7045339	1.987599	.9553572	1.847092	.7032988	2.033131

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2099851	.1975104	.1854579	1.057524	.4283491	.1838133
Stddev	.0022495	.0016002	.0044441	.008015	.0019696	.0041633
%RSD	1.071289	.8101961	2.396288	.7579035	.4598242	2.264936

#1	.2077738	.1960702	.1847977	1.063075	.4261233	.1837786
#2	.2122710	.1992330	.1813809	1.061161	.4298669	.1796675
#3	.2099104	.1972280	.1901952	1.048335	.4290570	.1879938

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2919387	3.073857	.2055580	1.931732	.4719612	.0707841
Stddev	.0051905	.026804	.0016882	.031481	.0101305	.0003165
%RSD	1.777932	.8720035	.8212917	1.629682	2.146468	.4471673

#1	.2934790	3.062593	.2053652	1.913264	.4742020	.0705755
#2	.2861524	3.054523	.2039745	1.913850	.4608980	.0711483
#3	.2961847	3.104455	.2073344	1.968081	.4807838	.0706285

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.190537	.3141466	.2298559	9.322583	.3220731	F .3178372
Stddev	.020420	.0037714	.0006758	.064522	.0028129	.0034491
%RSD	.6400261	1.200536	.2940166	.6921096	.8733651	1.085190

#1	3.186231	.3102037	.2300771	9.320507	.3195997	.3186182
#2	3.172612	.3177193	.2290972	9.259123	.3251330	.3140645
#3	3.212766	.3145167	.2303934	9.388118	.3214866	.3208288

Sample Name: PB143679BS Acquired: 4/1/2022 15:17:05 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6712107	.2104042	.9016200	5.471127	F .0056360	.2149311
Stddev	.0092860	.0021856	.0087660	.029530	.0051061	.0018989
%RSD	1.383464	1.038788	.9722543	.5397458	90.59766	.8834723

#1	.6725861	.2098833	.9081471	5.486330	.0094752	.2135513
#2	.6613137	.2085259	.8916564	5.437093	-.000159	.2141452
#3	.6797321	.2128032	.9050566	5.489958	.007592	.2170967

Elem	Sr4077
Units	ppm
Avg	.2018365
Stddev	.0027304
%RSD	1.352786

#1	.1990808
#2	.2045409
#3	.2018879

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1837.214	67916.30	4697.742	1177.858	2573.935
Stddev	45.700	127.13	30.913	9.461	71.501
%RSD	2.487448	.1871876	.6580406	.8032149	2.777888

#1	1855.303	67770.08	4704.093	1166.935	2602.469
#2	1871.101	68000.68	4664.146	1183.433	2626.763
#3	1785.239	67978.15	4724.986	1183.207	2492.573

Sample Name: N2107-02 Acquired: 4/1/2022 15:29:55 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0414720	.0059197	.1544099	-.003477	.0008831	139.4178	.6135891
Stddev	.0009222	.0016496	.0031445	.006188	.0003520	5.6335	.0250907
%RSD	2.223713	27.86610	2.036452	177.9934	39.85448	4.040752	4.089164

#1	.0417199	.0040392	.1508407	-.004505	.0004884	132.9172	.5846578
#2	.0404512	.0065975	.1556169	-.009086	.0011642	142.4616	.6267216
#3	.0422449	.0071224	.1567720	.003161	.0009968	142.8748	.6293879

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0108164	.0363261	2.593760	.3632058	.2534276	.3152233	241.8133
Stddev	.0005975	.0007560	.100994	.0020048	.0010447	.0030156	.9181
%RSD	5.523934	2.081136	3.893731	.5519662	.4122080	.9566428	.3796583

#1	.0101274	.0355326	2.482933	.3654485	.2523591	.3117572	241.6245
#2	.0111300	.0364076	2.617744	.3625813	.2534769	.3166685	241.0044
#3	.0111918	.0370380	2.680604	.3615875	.2544467	.3172443	242.8111

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.488425	39.11250	.3661927	-.001485	1.706124	.4710925	.7651926
Stddev	.094579	1.55926	.0019030	.000082	.008740	.0117495	.0089818
%RSD	3.800752	3.986615	.5196662	5.489074	.5123006	2.494104	1.173803

#1	2.379903	37.31869	.3642936	-.001524	1.697259	.4578154	.7571373
#2	2.532088	39.87517	.3661850	-.001540	1.706380	.4753146	.7748778
#3	2.553284	40.14362	.3680995	-.001391	1.714734	.4801476	.7635627

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.35063	.3911041	.0027897	.0376454	8.416240	7.696334	4.196606
Stddev	.05926	.0064067	.0002735	.0009710	.323371	.417981	.021924
%RSD	.5725438	1.638110	9.803706	2.579278	3.842229	5.430907	.5224119

#1	10.34392	.3984736	.0026525	.0365295	8.044514	7.990391	4.183880
#2	10.41296	.3879801	.0026119	.0381089	8.571540	7.880750	4.184016
#3	10.29501	.3868587	.0031046	.0382977	8.632665	7.217861	4.221921

Sample Name: N2107-02 Acquired: 4/1/2022 15:29:55 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2778078	.2746665	-.170858
Stddev	.0050612	.0120831	.002699
%RSD	1.821853	4.399185	1.579439

#1	.2815367	.2609312	-.173840
#2	.2798404	.2794113	-.168585
#3	.2720462	.2836571	-.170150

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2282.685	84899.10	5930.232	1517.002	2241.082
Stddev	48.978	156.25	221.687	20.122	48.435
%RSD	2.145627	.1840424	3.738246	1.326455	2.161219

#1	2332.102	85078.41	6184.823	1539.066	2287.117
#2	2281.792	84826.76	5826.016	1499.662	2245.568
#3	2234.159	84792.13	5779.857	1512.277	2190.560

Sample Name: CCV03 Acquired: 4/1/2022 15:55:37 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.666664	4.763106	4.699363	4.699629	4.515555	9.529496
Stddev	.017085	.015767	.002761	.030031	.022503	.105199
%RSD	.3661089	.3310140	.0587538	.6390023	.4983344	1.103936

#1	4.656359	4.748708	4.699559	4.666458	4.509646	9.617015
#2	4.657247	4.760657	4.696509	4.707459	4.496596	9.412783
#3	4.686385	4.779954	4.702021	4.724969	4.540422	9.558690

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.574548	.2398631	2.379202	24.82912	.9421188	2.361464
Stddev	.125769	.0031983	.000959	.30071	.0034407	.004554
%RSD	1.313572	1.333397	.0402944	1.211129	.3652142	.1928293

#1	9.675725	.2425612	2.378152	24.81006	.9438979	2.365069
#2	9.433737	.2363301	2.380030	24.53838	.9381527	2.362977
#3	9.614182	.2406980	2.379425	25.13890	.9443057	2.356347

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.177243	4.573834	2.380144	23.65790	2.377640	1.194693
Stddev	.006476	.055365	.022811	.12839	.001938	.001456
%RSD	.5501397	1.210481	.9584077	.5426816	.0815183	.1218790

#1	1.172492	4.514273	2.383721	23.77329	2.375884	1.194533
#2	1.174616	4.583497	2.355755	23.51960	2.377316	1.196222
#3	1.184620	4.623732	2.400955	23.68080	2.379719	1.193323

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.97332	2.401042	2.663165	22.66693	F 4.242467	F 3.415285
Stddev	.08556	.010619	.013190	.19487	.056327	.018451
%RSD	.3568903	.4422748	.4952877	.8597210	1.327694	.5402393

#1	23.98939	2.406284	2.657163	22.59714	4.297253	3.400341
#2	23.88086	2.388821	2.678289	22.88709	4.184716	3.409605
#3	24.04970	2.408020	2.654044	22.51656	4.245431	3.435907

Sample Name: CCV03 Acquired: 4/1/2022 15:55:37 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.378897	4.606038	F 4.446771	F 4.409283	F 3.901220	F 4.463484
Stddev	.004696	.014153	.084950	.010765	.008746	.060160
%RSD	.1072312	.3072804	1.910365	.2441473	.2241899	1.347815

#1	4.376875	4.613847	4.354897	4.411262	3.911171	4.516957
#2	4.375552	4.589701	4.522470	4.397665	3.897738	4.398347
#3	4.384265	4.614567	4.462945	4.418921	3.894751	4.475150

Elem	Sr4077
Units	ppm
Avg	F 4.377159
Stddev	.021329
%RSD	.4872808

#1	4.395502
#2	4.382222
#3	4.353754

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1707.250	65673.95	4821.068	1100.729	2238.654
Stddev	9.161	80.33	63.755	7.113	5.266
%RSD	.5366197	.1223230	1.322426	.6462170	.2352359

#1	1712.928	65581.23	4761.813	1104.669	2240.736
#2	1712.142	65722.84	4888.529	1092.518	2242.561
#3	1696.681	65717.76	4812.863	1105.001	2232.666

Sample Name: CCB03 Acquired: 4/1/2022 15:59:28 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002633	.0008736	-.000721	.0001465	.0048716	.0042484
Stddev	.002052	.0021512	.000943	.0011506	.0022847	.0023718
%RSD	77.94368	246.2535	130.9248	785.1674	46.89876	55.82731

#1	-.000554	.0015324	-.000108	-.000621	.0074606	.0015098
#2	-.002687	.0026183	-.000247	.001469	.0040161	.0055972
#3	-.004657	-.001530	-.001807	-.000408	.0031381	.0056383

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013204	.0000505	.0002307	.0148875	.0001471	-.000217
Stddev	.0004463	.0000402	.0000420	.0054060	.0000616	.000323
%RSD	33.79739	79.67564	18.18722	36.31240	41.89410	148.9439

#1	.0015743	.0000874	.0002534	.0205231	.0001015	-.000144
#2	.0015818	.0000076	.0001823	.0143944	.0001227	.000064
#3	.0008051	.0000564	.0002565	.0097449	.0002172	-.000570

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000407	-.000756	.0002559	.0245742	.0001386	.0005441
Stddev	.000252	.002230	.0000289	.0139738	.0004001	.0001400
%RSD	61.97230	294.7976	11.27118	56.86342	288.5883	25.73722

#1	-.000447	.001818	.0002861	.0175304	.0005003	.0003831
#2	-.000137	-.002078	.0002286	.0406681	.0002068	.0006114
#3	-.000638	-.002010	.0002531	.0155242	-.000291	.0006378

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0594950	-.001776	-.000177	-.000134	.0066486	.0022565
Stddev	.0073770	.001233	.000317	.012159	.0012348	.0006747
%RSD	12.39940	69.45815	179.2663	9101.756	18.57270	29.90207

#1	.0510786	-.001501	.000146	-.007330	.0080715	.0029317
#2	.0648404	-.003123	-.000487	.013905	.0060156	.0022554
#3	.0625660	-.000703	-.000189	-.006976	.0058585	.0015823

Sample Name: CCB03 Acquired: 4/1/2022 15:59:28 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004980	.0014900	.0047058	F .0117556	-.001312	.0045925
Stddev	.0008575	.0006642	.0083383	.0007914	.001842	.0003145
%RSD	172.1787	44.57995	177.1927	6.731897	140.3884	6.849238

#1	-.000077	.0008139	.0062228	.0110451	.000080	.0047973
#2	.000087	.0015145	.0121814	.0126085	-.000616	.0047498
#3	.001484	.0021417	-.004287	.0116132	-.003401	.0042303

Elem	Sr4077
Units	ppm
Avg	.0013130
Stddev	.0001819
%RSD	13.85370

#1	.0013916
#2	.0014424
#3	.0011050

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1861.225	68732.97	4805.334	1217.709	2688.001
Stddev	1.877	149.24	11.786	6.723	2.470
%RSD	.1008677	.2171269	.2452675	.5520729	.0918787

#1	1861.535	68668.39	4805.539	1224.744	2690.637
#2	1862.928	68626.90	4793.447	1217.033	2685.741
#3	1859.212	68903.62	4817.016	1211.350	2687.624

Sample Name: N2150-01 Acquired: 4/1/2022 16:03:33 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 279 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0563760	.0190039	.3413956	-.003259	.0008402	94.28290	.4630180
Stddev	.0067229	.0047222	.0024676	.003820	.0011624	.57394	.0023496
%RSD	11.92514	24.84867	.7228084	117.2446	138.3474	.6087396	.5074623

#1	.0494248	.0238664	.3385479	-.002562	-.000390	94.57823	.4646119
#2	.0628446	.0187096	.3429047	-.007379	.001920	93.62143	.4603197
#3	.0568586	.0144357	.3427342	.000166	.000991	94.64903	.4641226

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053203	.0219524	24.48154	.1561706	.0747421	.1484500	178.8408
Stddev	.0001665	.0001321	.30498	.0007164	.0004509	.0014562	.6290
%RSD	3.128722	.6018114	1.245761	.4587302	.6032550	.9809623	.3516966

#1	.0051302	.0218018	24.51938	.1554021	.0752483	.1469996	178.9081
#2	.0054397	.0220068	24.15941	.1562900	.0745946	.1499120	178.1809
#3	.0053911	.0220486	24.76584	.1568199	.0743835	.1484384	179.4334

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.145976	22.03913	.1244760	-.001295	67.49382	.2238740	.9145209
Stddev	.019325	.25001	.0004045	.000079	.44763	.0053600	.0071072
%RSD	.9005185	1.134371	.3249960	6.137822	.6632132	2.394190	.7771546

#1	2.144529	22.21631	.1240099	-.001387	67.82162	.2266753	.9213711
#2	2.127415	21.75316	.1247359	-.001242	67.67601	.2176938	.9071819
#3	2.165983	22.14791	.1246822	-.001257	66.98383	.2272528	.9150097

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.445507	.3166535	.0020854	.0301386	2.096795	7.156214	3.473118
Stddev	.112588	.0016060	.0001579	.0029830	.037302	.165137	.008186
%RSD	1.333111	.5071771	7.573621	9.897641	1.778983	2.307608	.2356986

#1	8.572892	.3172141	.0022492	.0322767	2.136352	7.344403	3.481721
#2	8.404307	.3148423	.0019341	.0314082	2.062257	7.035490	3.472208
#3	8.359322	.3179040	.0020730	.0267308	2.091776	7.088750	3.465425

Sample Name: N2150-01 Acquired: 4/1/2022 16:03:33 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 279 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.040944	.1203257	-.000379
Stddev	.004027	.0003386	.000396
%RSD	.3868830	.2814370	104.5273

#1	1.036301	.1207125	.000068
#2	1.043493	.1201820	-.000518
#3	1.043039	.1200826	-.000686

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1904.677	73524.68	5421.887	1289.351	2147.809
Stddev	19.400	155.19	44.698	17.941	16.786
%RSD	1.018541	.2110748	.8243921	1.391475	.7815401

#1	1927.033	73346.08	5404.816	1269.300	2166.934
#2	1892.268	73601.34	5472.605	1303.886	2135.517
#3	1894.731	73626.63	5388.241	1294.868	2140.976

Sample Name: N2150-03 Acquired: 4/1/2022 16:07:30 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 362 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0550483	.0235208	.4049072	-.002798	.0017191	101.6833	.5413396
Stddev	.0027819	.0032198	.0029246	.002155	.0025739	2.0112	.0112419
%RSD	5.053482	13.68908	.7222974	76.99952	149.7201	1.977925	2.076681

#1	.0541942	.0202757	.4075656	-.004536	.0046272	102.0637	.5436850
#2	.0527936	.0267147	.4053815	-.003472	.0007963	99.5091	.5291101
#3	.0581570	.0235721	.4017743	-.000387	-.000266	103.4772	.5512239

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064190	.0270150	22.77777	.1713220	.0919035	.1595757	209.4113
Stddev	.0000762	.0001196	.39921	.0002067	.0006149	.0014220	1.4086
%RSD	1.187908	.4428599	1.752628	.1206739	.6690510	.8911188	.6726466

#1	.0064770	.0270416	22.81849	.1715542	.0925193	.1579623	208.0678
#2	.0063326	.0271190	22.35976	.1711580	.0912896	.1606468	209.2891
#3	.0064473	.0268843	23.15506	.1712538	.0919015	.1601180	210.8770

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.762244	25.45003	.1548933	-.001863	31.85081	.2378633	1.003549
Stddev	.049282	.39182	.0005175	.000354	.17210	.0037504	.005498
%RSD	1.784131	1.539575	.3341213	18.99472	.5403240	1.576723	.5478296

#1	2.775050	25.58679	.1547054	-.002262	31.75201	.2397770	1.003616
#2	2.707823	25.00816	.1544958	-.001586	31.75088	.2335420	.998018
#3	2.803859	25.75515	.1554785	-.001742	32.04953	.2402708	1.009013

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.171146	.3726482	.0019621	.0358988	2.140633	7.002081	4.335173
Stddev	.041829	.0035482	.0002966	.0010366	.031078	.290478	.015561
%RSD	.4560901	.9521540	15.11564	2.887585	1.451794	4.148446	.3589388

#1	9.174334	.3685577	.0016733	.0370390	2.137001	6.675020	4.340312
#2	9.127814	.3744928	.0019471	.0356440	2.111531	7.230036	4.317693
#3	9.211289	.3748941	.0022659	.0350133	2.173367	7.101186	4.347514

Sample Name: N2150-03 Acquired: 4/1/2022 16:07:30 Type: Unk
 Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 362 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.076624	.1413604	-.032109
Stddev	.011634	.0036732	.003669
%RSD	1.080563	2.598471	11.42518

#1	1.086057	.1427087	-.028660
#2	1.063625	.1372035	-.035964
#3	1.080190	.1441688	-.031704

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1950.712	75348.68	5628.830	1306.784	2147.783
Stddev	30.381	66.51	86.364	12.996	37.826
%RSD	1.557439	.0882647	1.534324	.9945029	1.761173

#1	1925.927	75411.45	5586.190	1309.144	2111.982
#2	1941.605	75355.60	5728.222	1318.437	2144.014
#3	1984.605	75278.98	5572.078	1292.769	2187.352

Sample Name: N2150-05 Acquired: 4/1/2022 16:11:22 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 337 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0524049	.0209442	.3468788	-.001174	.0017811	95.90853	.4798658
Stddev	.0031585	.0018300	.0059371	.001903	.0008413	.54113	.0013810
%RSD	6.027026	8.737337	1.711564	162.1924	47.23393	.5642133	.2877871

#1	.0498301	.0188340	.3489900	-.002199	.0025656	95.42155	.4782714
#2	.0514553	.0219044	.3401746	.001023	.0008927	96.49108	.4806827
#3	.0559291	.0220942	.3514716	-.002345	.0018850	95.81295	.4806434

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053942	.0224929	20.77231	.1564633	.0818116	.1476870	191.3076
Stddev	.0000899	.0006006	.17802	.0008427	.0003531	.0004606	.5429
%RSD	1.667298	2.670276	.8570054	.5385940	.4316269	.3118874	.2837877

#1	.0053913	.0226706	20.57769	.1566362	.0816967	.1476885	191.3469
#2	.0054856	.0218235	20.92692	.1572061	.0822079	.1481469	190.7461
#3	.0053058	.0229847	20.81232	.1555475	.0815303	.1472256	191.8298

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.350724	21.72378	.1310304	-.001353	49.28816	.2335601	.8948057
Stddev	.014261	.21391	.0002654	.000368	.22248	.0032649	.0021798
%RSD	.6066679	.9847013	.2025837	27.16148	.4513782	1.397885	.2436104

#1	2.340805	21.50666	.1309941	-.001161	49.44495	.2321679	.8926201
#2	2.367067	21.73034	.1313121	-.001777	49.03353	.2372903	.8969797
#3	2.344299	21.93434	.1307850	-.001122	49.38599	.2312221	.8948174

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.307406	.3360129	.0016687	.0322766	2.164011	6.457030	3.675766
Stddev	.091788	.0019827	.0002533	.0021590	.019789	.106525	.008871
%RSD	1.104899	.5900638	15.17765	6.688925	.9144642	1.649748	.2413511

#1	8.279041	.3367374	.0016353	.0339724	2.146603	6.482779	3.678146
#2	8.233148	.3337699	.0019370	.0298462	2.159896	6.339991	3.665947
#3	8.410029	.3375315	.0014337	.0330112	2.185534	6.548320	3.683205

Sample Name: N2150-05 Acquired: 4/1/2022 16:11:22 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 337 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9772970	.1230318	-.025581
Stddev	.0053788	.0006693	.001154
%RSD	.5503716	.5439633	4.511829

#1	.9829565	.1223133	-.026264
#2	.9722517	.1231446	-.024248
#3	.9766829	.1236375	-.026230

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1954.737	73594.41	5427.636	1298.938	2184.487
Stddev	40.854	137.61	34.362	11.721	44.531
%RSD	2.090024	.1869818	.6330913	.9023157	2.038532

#1	1953.090	73460.26	5452.486	1298.189	2178.205
#2	1996.391	73735.24	5388.423	1311.015	2231.826
#3	1914.731	73587.74	5441.999	1287.610	2143.430

Sample Name: N2195-01 Acquired: 4/1/2022 16:15:15 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PSE-COMP-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1295488	.0266893	2.368013	.0003203	.0098863	119.6110
Stddev	.0043843	.0026882	.047356	.0015841	.0024885	2.0268
%RSD	3.384289	10.07207	1.999801	494.5381	25.17147	1.694459

#1	.1317783	.0252156	2.383236	.0004117	.0095859	118.0513
#2	.1244978	.0297920	2.314918	-.001308	.0075617	121.9019
#3	.1323703	.0250602	2.405885	.001857	.0125115	118.8797

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.105629	.0090105	.0605925	19.67124	.2933962	.1584639
Stddev	.040526	.0001311	.0021991	.31427	.0014584	.0038955
%RSD	1.924629	1.454868	3.629375	1.597612	.4970855	2.458259

#1	2.076334	.0090941	.0614688	19.40197	.2950657	.1595297
#2	2.151879	.0090780	.0580903	20.01656	.2923701	.1541465
#3	2.088675	.0088594	.0622184	19.59521	.2927528	.1617156

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9014025	365.4199	3.917428	48.70641	.3827638	-.002779
Stddev	.0166717	1.8584	.058780	.79930	.0068731	.000216
%RSD	1.849533	.5085641	1.500465	1.641055	1.795638	7.765307

#1	.9062671	363.3362	3.870193	47.93904	.3842379	-.003001
#2	.8828395	366.9060	3.983256	49.53420	.3752733	-.002570
#3	.9151008	366.0174	3.898837	48.64600	.3887802	-.002767

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.509931	.4444897	2.305782	16.04303	.6311449	.0047452
Stddev	.018332	.0100499	.060086	.03824	.0035335	.0001122
%RSD	1.214083	2.261006	2.605871	.2383862	.5598639	2.365284

#1	1.497784	.4342070	2.236860	16.06509	.6289456	.0046181
#2	1.531018	.4542894	2.347144	16.06512	.6292683	.0047867
#3	1.500992	.4449727	2.333342	15.99886	.6352208	.0048308

Sample Name: N2195-01 Acquired: 4/1/2022 16:15:15 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PSE-COMP-01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1544209	4.322434	7.546984	F 12.84982	3.395196	.2584477
Stddev	.0025805	.074534	.270946	.08142	.032511	.0027417
%RSD	1.671100	1.724346	3.590119	.6336306	.9575555	1.060851

#1	.1539205	4.261295	7.762651	12.77342	3.359712	.2560984
#2	.1521273	4.405461	7.242867	12.84057	3.402326	.2614602
#3	.1572150	4.300544	7.635435	12.93547	3.423550	.2577844

Elem	Sr4077
Units	ppm
Avg	-.161374
Stddev	.002015
%RSD	1.248455

#1	-.161789
#2	-.159184
#3	-.163148

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2168.576	81446.42	5982.397	1412.351	2171.246
Stddev	45.069	45.83	78.852	8.419	47.282
%RSD	2.078258	.0562646	1.318072	.5960861	2.177633

#1	2145.584	81456.01	6036.239	1420.976	2150.797
#2	2220.504	81486.69	5891.888	1404.155	2225.310
#3	2139.641	81396.56	6019.064	1411.921	2137.630

Sample Name: N2195-03 Acquired: 4/1/2022 16:19:01 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TT-156-IDWSO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1132089	.0164100	1.422120	-.009500	.0066282	153.5216
Stddev	.0021017	.0052943	.023603	.003437	.0019347	1.6333
%RSD	1.856443	32.26284	1.659683	36.17382	29.18927	1.063888

#1	.1141038	.0174000	1.424895	-.007182	.0087052	151.6359
#2	.1147149	.0211395	1.397252	-.007870	.0063024	154.4361
#3	.1108079	.0106906	1.444212	-.013448	.0048771	154.4928

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.192202	.0089795	.0507483	31.54901	.3073722	.1725692
Stddev	.013692	.0001346	.0001182	.44719	.0021083	.0015704
%RSD	1.148474	1.499024	.2329471	1.417449	.6859227	.9100019

#1	1.176867	.0088454	.0506711	31.04261	.3059808	.1716406
#2	1.196540	.0089786	.0508844	31.71476	.3063377	.1716848
#3	1.203200	.0091146	.0506895	31.88967	.3097979	.1743824

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7081961	325.8632	6.375832	60.23715	.4567402	-.002446
Stddev	.0009854	1.4343	.068852	.54241	.0033633	.000269
%RSD	.1391461	.4401420	1.079889	.9004525	.7363778	10.99351

#1	.7082993	324.2536	6.296906	59.61090	.4547858	-.002563
#2	.7091258	327.0057	6.407008	60.54231	.4548109	-.002139
#3	.7071631	326.3304	6.423580	60.55824	.4606238	-.002637

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.267418	.4133588	1.738142	19.29490	.5813393	.0046214
Stddev	.008127	.0066918	.023895	.02842	.0019899	.0003394
%RSD	.3584329	1.618889	1.374741	.1472800	.3422926	7.343637

#1	2.265009	.4072443	1.765732	19.28701	.5824697	.0046307
#2	2.276477	.4123245	1.724522	19.32642	.5825065	.0049560
#3	2.260768	.4205075	1.724170	19.27125	.5790417	.0042775

Sample Name: N2195-03 Acquired: 4/1/2022 16:19:01 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TT-156-IDWSO Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1942127	6.048269	F 12.09266	F 12.05092	2.385482	.3147126
Stddev	.0009284	.066381	.08841	.06011	.011812	.0040024
%RSD	.4780143	1.097514	.7310765	.4988165	.4951566	1.271768

#1	.1931415	5.971982	12.15321	12.02341	2.372639	.3100927
#2	.1947832	6.079959	12.13355	12.00948	2.387927	.3171300
#3	.1947134	6.092866	11.99121	12.11986	2.395880	.3169150

Elem	Sr4077
Units	ppm
Avg	-.057143
Stddev	.000708
%RSD	1.238984

#1	-.057917
#2	-.056984
#3	-.056528

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2034.590	78566.67	5762.407	1335.612	2093.046
Stddev	12.041	85.49	53.973	23.238	20.057
%RSD	.5918266	.1088079	.9366452	1.739862	.9582847

#1	2022.240	78513.01	5823.967	1310.585	2081.643
#2	2046.297	78521.74	5740.045	1339.745	2116.205
#3	2035.232	78665.25	5723.209	1356.506	2081.289

Sample Name: N2195-05 Acquired: 4/1/2022 16:22:47 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-1-5FT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1703240	.0109615	3.684117	-.005574	.0073463	209.8742
Stddev	.0032408	.0039629	.048248	.007283	.0011554	.1137
%RSD	1.902750	36.15306	1.309609	130.6561	15.72693	.0541747

#1	.1740589	.0067650	3.716003	-.011842	.0064516	209.7689
#2	.1682535	.0114796	3.628610	.002415	.0086507	209.9948
#3	.1686598	.0146398	3.707738	-.007295	.0069367	209.8590

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.011640	.0119379	.0765908	30.86952	.5338128	.2379149
Stddev	.002814	.0001977	.0015920	.07597	.0026131	.0033810
%RSD	.1398649	1.656255	2.078551	.2460853	.4895225	1.421088

#1	2.010223	.0121023	.0781429	30.84455	.5364715	.2408515
#2	2.009817	.0119929	.0749618	30.80919	.5312478	.2342187
#3	2.014881	.0117185	.0766677	30.95484	.5337191	.2386744

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.112463	364.9781	8.427886	76.49223	.7349272	-.000926
Stddev	.018795	2.3590	.001541	.26094	.0068762	.000210
%RSD	1.689458	.6463270	.0182850	.3411361	.9356295	22.71347

#1	1.123457	362.8840	8.426223	76.63824	.7423235	-.001153
#2	1.090761	364.5165	8.429266	76.64747	.7287283	-.000888
#3	1.123170	367.5337	8.428168	76.19096	.7337299	-.000738

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.545992	.6726091	2.323662	22.42964	.6258857	.0081621
Stddev	.020296	.0071936	.021965	.03883	.0066500	.0001085
%RSD	.7971695	1.069504	.9452745	.1731147	1.062500	1.329291

#1	2.526278	.6717571	2.324730	22.38485	.6202733	.0081727
#2	2.544875	.6658794	2.301182	22.45030	.6241533	.0080487
#3	2.566823	.6801907	2.345073	22.45377	.6332305	.0082649

Sample Name: N2195-05 Acquired: 4/1/2022 16:22:47 Type: Unk
 Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-1-1-5FT Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5318126	7.311836	8.032252	F 12.26479	3.933995	.3734161
Stddev	.0014447	.017179	.063850	.05231	.026410	.0046123
%RSD	.2716621	.2349537	.7949259	.4264821	.6713269	1.235149

#1	.5334771	7.302259	7.998069	12.27323	3.946429	.3758538
#2	.5308840	7.301580	7.992770	12.31236	3.951893	.3680965
#3	.5310766	7.331669	8.105916	12.20877	3.903663	.3762980

Elem	Sr4077
Units	ppm
Avg	-.069867
Stddev	.002772
%RSD	3.967707

#1	-.067446
#2	-.069264
#3	-.072891

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2219.454	84769.35	6104.354	1455.998	2037.233
Stddev	48.628	336.67	8.357	18.193	35.844
%RSD	2.190976	.3971644	.1369029	1.249553	1.759458

#1	2203.963	85098.21	6100.531	1469.175	2020.734
#2	2273.940	84784.49	6113.939	1463.578	2078.356
#3	2180.459	84425.37	6098.592	1435.240	2012.609

Sample Name: N2198-01 Acquired: 4/1/2022 16:26:34 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-1-5FT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0357802	.0240906	.7795834	-.002565	.0031157	93.39591	.9426606
Stddev	.0018006	.0006944	.0178963	.001783	.0004724	.82938	.0094681
%RSD	5.032445	2.882580	2.295626	69.52390	15.16110	.8880312	1.004402

#1	.0373824	.0233224	.7919255	-.001036	.0026783	94.34282	.9534797
#2	.0338315	.0246738	.7877663	-.002136	.0036166	93.04652	.9386132
#3	.0361268	.0242757	.7590585	-.004524	.0030522	92.79838	.9358890

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087088	.0305625	45.61628	.2143764	.1026433	.2075896	237.7334
Stddev	.0000937	.0010471	.54057	.0006310	.0011708	.0022316	.5746
%RSD	1.076062	3.425979	1.185040	.2943595	1.140615	1.074999	.2417125

#1	.0087561	.0315561	46.21332	.2136651	.1027115	.2091471	237.6326
#2	.0087693	.0306624	45.47548	.2145948	.1037785	.2085887	238.3518
#3	.0086008	.0294691	45.16005	.2148692	.1014399	.2050330	237.2159

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.005851	26.64366	.1902240	-.001723	67.04139	.2340134	1.024886
Stddev	.019694	.24410	.0012589	.000421	.22733	.0050899	.007857
%RSD	.9818505	.9161488	.6618080	24.43489	.3390894	2.175037	.7666505

#1	2.027143	26.92321	.1901189	-.002134	66.95511	.2392489	1.033781
#2	2.002125	26.53505	.1915321	-.001293	66.86983	.2337084	1.021987
#3	1.988286	26.47272	.1890208	-.001743	67.29923	.2290829	1.018890

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.61206	.4546342	.0024141	.0366329	2.521587	5.413716	5.462748
Stddev	.05711	.0029218	.0001754	.0015732	.023566	.027127	.027864
%RSD	.3658222	.6426633	7.265612	4.294545	.9345506	.5010777	.5100785

#1	15.58531	.4529617	.0022395	.0365114	2.547604	5.438072	5.448258
#2	15.57323	.4580079	.0025903	.0351240	2.515481	5.418597	5.445114
#3	15.67763	.4529329	.0024127	.0382633	2.501675	5.384480	5.494872

Sample Name: N2198-01 Acquired: 4/1/2022 16:26:34 Type: Unk
 Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-2-1-5FT Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.534034	.1035092	.0687401
Stddev	.022475	.0003233	.0032084
%RSD	.8869247	.3122952	4.667513

#1	2.518936	.1037407	.0723742
#2	2.523303	.1036470	.0662992
#3	2.559863	.1031398	.0675468

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1899.920	72951.56	5569.454	1245.620	2099.272
Stddev	54.986	77.16	56.398	7.609	56.490
%RSD	2.894147	.1057744	1.012638	.6108503	2.690936

#1	1845.387	73006.82	5507.486	1238.425	2050.602
#2	1899.024	72863.40	5583.096	1244.850	2085.996
#3	1955.349	72984.45	5617.780	1253.584	2161.217

Sample Name: N2199-01 Acquired: 4/1/2022 16:30:26 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3-1-5FT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0547834	.0151925	.4408163	-.000883	.0009803	79.66367	.4073680
Stddev	.0022603	.0022181	.0097831	.003944	.0004003	1.65780	.0088748
%RSD	4.125863	14.59975	2.219322	446.6593	40.83691	2.080999	2.178558

#1	.0547236	.0166639	.4462685	.000780	.0007576	77.84542	.3973657
#2	.0525537	.0162723	.4295219	.001957	.0007409	80.05434	.4104390
#3	.0570731	.0126413	.4466583	-.005387	.0014425	81.09123	.4142995

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034728	.0162410	9.682859	.1446406	.0698109	.1966987	153.5742
Stddev	.0000820	.0004855	.242155	.0008217	.0002067	.0011637	.2067
%RSD	2.360617	2.989583	2.500863	.5680971	.2961218	.5915994	.1346197

#1	.0033786	.0161356	9.433573	.1455820	.0697015	.1973213	153.4315
#2	.0035124	.0158168	9.697814	.1440672	.0700494	.1953562	153.8113
#3	.0035275	.0167705	9.917190	.1442726	.0696820	.1974185	153.4798

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.753206	11.36365	.0929466	-.000979	44.37265	.2175858	.7449089
Stddev	.064063	.35877	.0006353	.000221	.33580	.0043351	.0044160
%RSD	2.326866	3.157211	.6835103	22.55909	.7567725	1.992374	.5928215

#1	2.683399	10.97204	.0934281	-.001007	44.56727	.2138932	.7403543
#2	2.766909	11.44241	.0922265	-.001183	44.56578	.2165051	.7452005
#3	2.809309	11.67650	.0931852	-.000745	43.98490	.2223590	.7491718

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.461476	.2654936	.0034645	.0452543	1.604079	8.633780	2.439321
Stddev	.050875	.0026347	.0001768	.0006442	.032205	.168858	.005765
%RSD	.7873647	.9923914	5.102428	1.423417	2.007667	1.955780	.2363240

#1	6.490558	.2685001	.0032777	.0459028	1.566894	8.703692	2.432668
#2	6.491139	.2643933	.0036291	.0446146	1.622962	8.756454	2.442455
#3	6.402731	.2635873	.0034868	.0452457	1.622381	8.441194	2.442840

Sample Name: N2199-01 Acquired: 4/1/2022 16:30:26 Type: Unk
 Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-3-1-5FT Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.408574	.0993850	-.053983
Stddev	.004111	.0003706	.002300
%RSD	.2918705	.3728670	4.261145

#1	1.410882	.0997948	-.055993
#2	1.403828	.0992865	-.054481
#3	1.411013	.0990736	-.051474

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1871.864	70771.55	5400.440	1244.996	2233.351
Stddev	48.164	32.99	130.467	15.387	57.512
%RSD	2.573031	.0466111	2.415856	1.235932	2.575159

#1	1848.534	70748.96	5536.135	1259.869	2202.424
#2	1927.250	70809.41	5389.264	1245.978	2299.709
#3	1839.808	70756.29	5275.920	1229.142	2197.919

Sample Name: LR CHECK 1 Acquired: 4/1/2022 16:34:22 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143786BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006274	.0783903	-.106192	-.047728	.0055969	2109.353	.0202553
Stddev	.025975	.0166385	.005035	.027724	.0096728	8.129	.0002193
%RSD	414.0134	21.22515	4.741204	58.08821	172.8223	.3853820	1.082633

#1	-.035598	.0777392	-.101259	-.043678	.0163519	2104.526	.0200054
#2	.002929	.0620870	-.111322	-.022251	-.002390	2118.739	.0203449
#3	.013847	.0953448	-.105995	-.077254	.002829	2104.796	.0204156

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007229	.2162687	1917.552	.0231594	.0574989	-.071059	894.1869
Stddev	.000296	.0049248	2.720	.0007020	.0020075	.001659	2.3762
%RSD	4.088503	2.277158	.1418726	3.031359	3.491366	2.334257	.2657429

#1	-.007142	.2152032	1920.691	.0226688	.0556928	-.072952	891.5507
#2	-.007558	.2216390	1916.086	.0228458	.0596603	-.069863	896.1640
#3	-.006987	.2119639	1915.878	.0239636	.0571437	-.070361	894.8461

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.046883	1711.030	.0230596	-.025011	1856.315	.0235832	.1983731
Stddev	.000978	4.640	.0026326	.000758	18.120	.0034704	.0024891
%RSD	2.086950	.2712072	11.41670	3.031377	.9761359	14.71553	1.254763

#1	-.045775	1708.705	.0205745	-.025878	1844.647	.0259017	.1955699
#2	-.047628	1708.011	.0227857	-.024679	1847.109	.0195934	.2003244
#3	-.047246	1716.373	.0258184	-.024475	1877.190	.0252544	.1992250

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1030.872	1.415979	-.009059	.0229618	-.032544	-.301664	.1062257
Stddev	2.372	.020910	.002037	.0073074	.001288	.010972	.0033314
%RSD	.2300907	1.476734	22.49223	31.82402	3.956638	3.637151	3.136127

#1	1028.641	1.392803	-.007723	.0149001	-.032749	-.309177	.1024399
#2	1030.612	1.433432	-.008048	.0291502	-.033717	-.289073	.1087090
#3	1033.363	1.421703	-.011404	.0248352	-.031166	-.306742	.1075283

Sample Name: LR CHECK 1 Acquired: 4/1/2022 16:34:22 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143786BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.133556	.0127533	-.846449
Stddev	.012494	.0007399	.002407
%RSD	9.355044	5.801355	.2843794

#1	-.141587	.0133712	-.843762
#2	-.119161	.0129552	-.848409
#3	-.139919	.0119334	-.847175

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1197.124	44174.46	3869.435	762.5713	1172.660
Stddev	18.133	39.51	5.844	11.6943	17.785
%RSD	1.514726	.0894484	.1510359	1.533534	1.516631

#1	1209.862	44129.72	3866.881	775.9771	1180.851
#2	1176.363	44189.06	3876.122	754.4648	1152.255
#3	1205.146	44204.59	3865.303	757.2721	1184.872

Sample Name: LR CHECK 2 Acquired: 4/1/2022 16:43:40 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143786BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000255	-.023305	244.4619	-.022504	-.021461	.2983485	96.59778
Stddev	.006316	.005050	5.6848	.002356	.001204	.0303498	1.89959
%RSD	2479.121	21.66925	2.325414	10.46870	5.610569	10.17259	1.966499

#1	-.004601	-.029128	239.1887	-.021346	-.022135	.3293601	98.40389
#2	.006990	-.020114	250.4839	-.020952	-.020071	.2969785	94.61680
#3	-.003154	-.020674	243.7130	-.025215	-.022178	.2687069	96.77265

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002703	.0015859	.9544986	.0112909	.0024054	250.7317	.1634170
Stddev	.0000998	.0001663	.0151923	.0002721	.0001550	7.0457	.0244711
%RSD	36.90349	10.48392	1.591657	2.410279	6.442837	2.810040	14.97465

#1	.0001574	.0014021	.9718241	.0109779	.0025792	244.9998	.1909340
#2	.0003464	.0016297	.9434530	.0114715	.0022817	258.5977	.1440956
#3	.0003072	.0017259	.9482186	.0114233	.0023551	248.5975	.1552213

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.75561	.3505415	48.99042	.0028699	.8973566	-.022510	35.73391
Stddev	.33998	.0592776	1.11914	.0003270	.0151714	.001087	.32158
%RSD	.7951718	16.91030	2.284402	11.39470	1.690682	4.828087	.8999245

#1	43.07711	.4187187	47.94549	.0025566	.8851417	-.023235	36.10522
#2	42.39976	.3111872	50.17134	.0028440	.9143392	-.021260	35.55049
#3	42.78997	.3217185	48.85442	.0032090	.8925888	-.023034	35.54600

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6723587	.0090712	.0001651	-.000520	.0014468	.0512336	.5974657
Stddev	.0137017	.0010413	.0003514	.001491	.0007520	.0102088	.0089299
%RSD	2.037857	11.47972	212.8015	286.8791	51.97485	19.92589	1.494624

#1	.6636545	.0080053	-.000118	-.001312	.0008057	.0630215	.5923204
#2	.6881526	.0100861	.000559	-.001447	.0022745	.0452850	.6077770
#3	.6652691	.0091223	.000055	.001200	.0012601	.0453943	.5922997

Sample Name: LR CHECK 2 Acquired: 4/1/2022 16:43:40 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143786BS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.016023	.0067680	.0091738
Stddev	.001546	.0011278	.0000819
%RSD	9.646870	16.66295	.8927099

#1	-.017797	.0055192	.0091662
#2	-.014964	.0077121	.0092593
#3	-.015309	.0070727	.0090960

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1607.780	64630.66	4851.467	1083.647	2295.320
Stddev	39.032	171.77	64.672	10.665	51.246
%RSD	2.427725	.2657641	1.333047	.9842201	2.232623

#1	1640.534	64589.82	4778.051	1072.443	2339.591
#2	1564.590	64819.17	4900.011	1093.677	2239.182
#3	1618.216	64483.00	4876.338	1084.820	2307.189

Sample Name: CCV04 Acquired: 4/1/2022 16:47:55 Type: Unk
 Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18694 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.771848	4.801647	4.769010	4.772566	4.627035	9.936390
Stddev	.008198	.014624	.005590	.009391	.012037	.159572
%RSD	.1717893	.3045718	.1172153	.1967757	.2601405	1.605936

#1	4.781280	4.808056	4.774405	4.767162	4.640926	9.886992
#2	4.767832	4.784912	4.769380	4.783410	4.620498	10.11482
#3	4.766433	4.811973	4.763243	4.767127	4.619681	9.80736

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.05164	.2458606	2.416185	25.51157	.9547302	2.370621
Stddev	.17699	.0036950	.003671	.37729	.0213842	.003488
%RSD	1.760778	1.502869	.1519546	1.478892	2.239813	.1471359

#1	10.01027	.2457132	2.418807	25.22266	.9793375	2.372835
#2	10.24565	.2496271	2.411989	25.93841	.9406541	2.366600
#3	9.89900	.2422416	2.417759	25.37362	.9441990	2.372428

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.207887	4.691588	2.461424	24.43832	2.408515	1.213197
Stddev	.003132	.055651	.036119	.37502	.003931	.022363
%RSD	.2592675	1.186195	1.467422	1.534551	.1632003	1.843274

#1	1.210138	4.741743	2.441329	24.26576	2.411554	1.238847
#2	1.209213	4.631719	2.503122	24.86856	2.404076	1.197797
#3	1.204311	4.701302	2.439821	24.18065	2.409915	1.202946

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.86044	2.452484	2.685972	23.30834	F 4.346608	F 3.532499
Stddev	.39518	.027050	.067290	.45081	.061265	.002025
%RSD	1.589603	1.102945	2.505243	1.934121	1.409487	.0573193

#1	25.31676	2.446938	2.762690	23.82055	4.344122	3.530265
#2	24.63143	2.481877	2.636951	22.97183	4.409078	3.534214
#3	24.63313	2.428638	2.658274	23.13264	4.286624	3.533018

Sample Name: CCV04 Acquired: 4/1/2022 16:47:55 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18694 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.447650	4.726007	4.515708	4.511508	F 3.946620	4.618653
Stddev	.007694	.051634	.098599	.012607	.006567	.083109
%RSD	.1729839	1.092551	2.183458	.2794324	.1663915	1.799413

#1	4.454476	4.703333	4.525086	4.522483	3.954199	4.608360
#2	4.439313	4.785098	4.412755	4.497739	3.943058	4.706429
#3	4.449160	4.689589	4.609281	4.514302	3.942604	4.541171

Elem	Sr4077
Units	ppm
Avg	4.532948
Stddev	.056753
%RSD	1.252001

#1	4.507956
#2	4.597907
#3	4.492979

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1693.405	64451.62	4721.074	1083.782	2222.854
Stddev	5.691	1174.13	73.627	22.898	6.357
%RSD	.3360689	1.821727	1.559534	2.112749	.2860009

#1	1689.364	63101.47	4726.512	1057.570	2216.232
#2	1690.939	65233.47	4644.879	1099.889	2223.420
#3	1699.913	65019.93	4791.831	1093.888	2228.909

Sample Name: CCB04 Acquired: 4/1/2022 16:51:44 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18694 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006563	.0006383	.0034679	.0023132	.0046701	.0105696
Stddev	.0027598	.0027847	.0015899	.0013993	.0019804	.0013338
%RSD	420.5029	436.2903	45.84529	60.49199	42.40627	12.61922

#1	-.002147	.0032006	.0053037	.0009580	.0068836	.0090735
#2	.003370	.0010394	.0025379	.0037528	.0030661	.0110010
#3	.000746	-.002325	.0025622	.0022288	.0040605	.0116344

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026475	.0000513	.0001257	.0178305	.0001737	-.000282
Stddev	.0006618	.0000371	.0000970	.0052651	.0000974	.000160
%RSD	24.99826	72.24179	77.18344	29.52881	56.07659	56.91293

#1	.0034093	.0000860	.0001369	.0203069	.0002826	-.000099
#2	.0022141	.0000556	.0000236	.0117837	.0001438	-.000350
#3	.0023190	.0000123	.0002167	.0214008	.0000947	-.000397

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024157	.0074748	.0014824	.0159397	.0009024	.0005231
Stddev	.0013519	.0055336	.0003818	.0234033	.0006240	.0003739
%RSD	55.96499	74.02970	25.75414	146.8237	69.15174	71.47028

#1	.0039213	.0138238	.0012796	.0115637	.0015691	.0001339
#2	.0020200	.0049233	.0012448	.0412222	.0008061	.0005559
#3	.0013057	.0036773	.0019228	-.004967	.0003322	.0008795

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1008487	-.003796	.0013251	.0471626	.0048785	.0021068
Stddev	.0052572	.002180	.0003315	.0188764	.0002475	.0006816
%RSD	5.212941	57.43410	25.01414	40.02408	5.073762	32.35459

#1	.1003640	-.005920	.0014442	.0340682	.0046247	.0028433
#2	.0958506	-.003906	.0009505	.0688002	.0051192	.0019789
#3	.1063314	-.001563	.0015805	.0386194	.0048915	.0014982

Sample Name: CCB04 Acquired: 4/1/2022 16:51:44 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18694 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003107	.0011924	.0079933	F .0102800	-.004432	.0044156
Stddev	.0007639	.0002655	.0038442	.0008263	.000927	.0001920
%RSD	245.8650	22.27061	48.09272	8.037674	20.92598	4.347450

#1	.0009531	.0012828	.0071966	.0095539	-.003908	.0042023
#2	.0005131	.0014010	.0121733	.0111790	-.005503	.0045746
#3	-.000534	.0008934	.0046099	.0101070	-.003885	.0044698

Elem	Sr4077
Units	ppm
Avg	.0008531
Stddev	.0003318
%RSD	38.89335

#1	.0012325
#2	.0007091
#3	.0006176

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1798.747	68044.50	4760.825	1230.814	2605.984
Stddev	69.337	224.72	74.852	16.833	102.758
%RSD	3.854742	.3302480	1.572241	1.367662	3.943142

#1	1830.306	68019.47	4830.008	1221.602	2657.848
#2	1719.244	67833.35	4681.367	1220.597	2487.631
#3	1846.690	68280.68	4771.100	1250.243	2672.474

Sample Name: N2199-03 Acquired: 4/1/2022 16:55:49 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-ETGI-371 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0556655	.0212391	.4590642	-.005836	.0017004	84.45236	.8472315
Stddev	.0013761	.0016148	.0041880	.003782	.0018768	1.42419	.0139156
%RSD	2.472153	7.603083	.9122799	64.80044	110.3731	1.686382	1.642474

#1	.0562370	.0227884	.4546221	-.006052	.0001537	83.59762	.8386119
#2	.0566638	.0195659	.4629405	-.009506	.0011592	83.66302	.8397973
#3	.0540957	.0213631	.4596300	-.001951	.0037883	86.09644	.8632852

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051196	.0269082	16.23258	.1790023	.1063307	.2187665	214.4722
Stddev	.0001333	.0002589	.23069	.0007466	.0004711	.0015446	.5731
%RSD	2.602873	.9620427	1.421183	.4171190	.4430582	.7060609	.2671955

#1	.0051182	.0268439	16.06382	.1795622	.1065782	.2190942	213.8999
#2	.0049870	.0271932	16.13847	.1792900	.1066265	.2170843	214.4708
#3	.0052535	.0266876	16.49545	.1781545	.1057874	.2201210	215.0460

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.466045	15.53155	.1409300	-.000403	78.96107	.2479596	.7197747
Stddev	.056956	.30579	.0009270	.000115	.22408	.0023639	.0085752
%RSD	1.643263	1.968824	.6577486	28.57319	.2837835	.9533331	1.191368

#1	3.431746	15.41154	.1403570	-.000424	78.70247	.2477843	.7141548
#2	3.434596	15.30397	.1419995	-.000506	79.08287	.2456882	.7155245
#3	3.531791	15.87914	.1404336	-.000279	79.09786	.2504062	.7296448

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.07281	.3889053	.0026334	.0298724	1.446537	3.671747	4.062402
Stddev	.02106	.0019628	.0004643	.0010252	.021371	.019993	.013241
%RSD	.2090830	.5046924	17.63139	3.432023	1.477360	.5445185	.3259512

#1	10.08342	.3876889	.0028568	.0286898	1.434058	3.687625	4.060896
#2	10.04855	.3911696	.0020997	.0304155	1.434339	3.678323	4.076332
#3	10.08646	.3878573	.0029439	.0305118	1.471213	3.649294	4.049978

Sample Name: N2199-03 Acquired: 4/1/2022 16:55:49 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-ETGI-371 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.243185	.0755974	-.080445
Stddev	.003030	.0005701	.001902
%RSD	.2437073	.7541737	2.364865

#1	1.246286	.0751832	-.081301
#2	1.240232	.0753613	-.081770
#3	1.243037	.0762476	-.078265

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1934.715	74421.62	5703.397	1313.824	2117.875
Stddev	27.325	127.74	88.125	22.440	33.745
%RSD	1.412375	.1716491	1.545129	1.707967	1.593343

#1	1956.613	74534.84	5745.586	1330.620	2142.624
#2	1904.093	74446.88	5762.496	1322.512	2079.436
#3	1943.441	74283.13	5602.108	1288.339	2131.565

Sample Name: N2202-01 Acquired: 4/1/2022 16:59:43 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0121299	.0214495	.1579516	-.001118	.0019618	122.5201	.9458895
Stddev	.0012010	.0016820	.0044053	.002930	.0035599	1.1402	.0088151
%RSD	9.900927	7.841467	2.788991	262.0071	181.4622	.9305942	.9319359

#1	.0112988	.0232719	.1529052	.000363	-.000082	121.2038	.9357110
#2	.0135068	.0199569	.1610284	-.004493	.006072	123.1983	.9509153
#3	.0115840	.0211197	.1599212	.000775	-.000105	123.1582	.9510422

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059347	.0315807	28.95191	.2209820	.1200667	.2008816	245.7830
Stddev	.0000193	.0014809	.20775	.0011486	.0036626	.0060587	1.3088
%RSD	.3244776	4.689340	.7175527	.5197509	3.050471	3.016078	.5324887

#1	.0059129	.0298852	28.87494	.2214645	.1158505	.1938869	244.2762
#2	.0059419	.0322360	29.18716	.2196709	.1218869	.2044958	246.4368
#3	.0059494	.0326210	28.79364	.2218105	.1224625	.2042622	246.6361

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.122799	49.20724	.2535178	-.001872	7.132647	.2983979	.6541837
Stddev	.035566	.05895	.0067546	.000111	.107236	.0026530	.0062261
%RSD	.4993288	.1197978	2.664350	5.945236	1.503455	.8890877	.9517373

#1	7.092150	49.13953	.2457200	-.001880	7.015961	.2953374	.6485068
#2	7.161797	49.24716	.2572769	-.001979	7.155104	.3000439	.6532017
#3	7.114450	49.23502	.2575567	-.001757	7.226876	.2998125	.6608424

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.88166	.4514264	.0014546	.0254089	3.878639	3.442673	3.994433
Stddev	.15954	.0034914	.0006159	.0009855	.030628	.084834	.017151
%RSD	.8921939	.7734186	42.33959	3.878492	.7896630	2.464185	.4293613

#1	17.72842	.4478238	.0012213	.0257233	3.843864	3.440809	3.975224
#2	17.86975	.4516605	.0021530	.0261988	3.901605	3.528424	3.999865
#3	18.04683	.4547948	.0009895	.0243046	3.890449	3.358787	4.008209

Sample Name: N2202-01 Acquired: 4/1/2022 16:59:43 Type: Unk
 Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MHE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.269796	.2634194	-.082012
Stddev	.012381	.0041572	.000305
%RSD	.9750291	1.578181	.3720310

#1	1.255964	.2593556	-.081727
#2	1.273582	.2632386	-.082334
#3	1.279841	.2676641	-.081974

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2091.429	77304.63	5703.265	1412.864	2220.289
Stddev	94.427	396.36	17.672	22.195	95.361
%RSD	4.514928	.5127249	.3098556	1.570900	4.294988

#1	2196.200	77693.56	5717.785	1436.291	2325.293
#2	2012.898	77319.09	5683.588	1410.151	2139.076
#3	2065.188	76901.24	5708.421	1392.151	2196.499

Sample Name: N2202-04 Acquired: 4/1/2022 17:03:33 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHF Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222044	.0201902	.2046836	-.003923	.0030114	147.6148	1.282413
Stddev	.0021479	.0028604	.0014150	.003292	.0010783	.2732	.002520
%RSD	9.673228	14.16725	.6913131	83.89921	35.80866	.1851076	.1965171

#1	.0222061	.0179771	.2060221	-.004633	.0042327	147.4416	1.279729
#2	.0200557	.0234200	.2048259	-.000335	.0026107	147.4731	1.282782
#3	.0243514	.0191735	.2032028	-.006802	.0021908	147.9298	1.284728

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0083136	.0471102	26.31205	.2727478	.1808739	.2853637	317.8925
Stddev	.0000905	.0009057	.13490	.0012023	.0013942	.0013465	1.5790
%RSD	1.088605	1.922535	.5126938	.4408189	.7708234	.4718507	.4966965

#1	.0082326	.0474604	26.36906	.2741176	.1820142	.2860004	316.1646
#2	.0082968	.0477885	26.15801	.2718671	.1812880	.2862738	318.2524
#3	.0084113	.0460817	26.40909	.2722587	.1793196	.2838170	319.2604

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.353557	68.63679	.3808998	-.001838	9.443601	.3588020	.9533137
Stddev	.011294	.15882	.0026150	.000561	.068684	.0027208	.0040738
%RSD	.1535914	.2313903	.6865367	30.54111	.7273080	.7583164	.4273347

#1	7.353182	68.73525	.3834020	-.002473	9.364300	.3580088	.9494106
#2	7.342455	68.45357	.3811125	-.001635	9.484242	.3565660	.9575391
#3	7.365035	68.72154	.3781850	-.001406	9.482262	.3618314	.9529914

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.77538	.5820952	.0033737	.0309781	4.486689	3.608913	5.266217
Stddev	.14968	.0047640	.0001317	.0009581	.014079	.219400	.008053
%RSD	.5027057	.8184213	3.902470	3.092951	.3137942	6.079400	.1529175

#1	29.60331	.5766535	.0034878	.0299040	4.491928	3.559906	5.257138
#2	29.87557	.5841188	.0032296	.0317447	4.470741	3.418160	5.272498
#3	29.84725	.5855133	.0034037	.0312857	4.497397	3.848673	5.269015

Sample Name: N2202-04 Acquired: 4/1/2022 17:03:33 Type: Unk
 Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MHF Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5168660	.4061011	.0153330
Stddev	.0127673	.0010788	.0016360
%RSD	2.470137	.2656497	10.66985

#1	.5021456	.4051772	.0171286
#2	.5235289	.4058394	.0149434
#3	.5249234	.4072867	.0139269

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2031.948	77472.72	5712.372	1375.525	2081.870
Stddev	49.359	320.07	17.028	15.595	51.339
%RSD	2.429150	.4131404	.2980953	1.133726	2.466028

#1	2005.573	77835.36	5694.771	1393.222	2050.048
#2	2001.380	77229.61	5728.764	1369.561	2054.464
#3	2088.892	77353.21	5713.580	1363.793	2141.097

Sample Name: N2215-01 Acquired: 4/1/2022 17:07:21 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0184760	.0137176	.1380434	.0043043	-.007561	91.81779
Stddev	.0032972	.0021136	.0086933	.0078849	.001252	.78797
%RSD	17.84605	15.40795	6.297502	183.1845	16.55616	.8581859

#1	.0213102	.0148300	.1339850	.0073267	-.008899	92.71581
#2	.0192606	.0112801	.1321215	-.004645	-.006418	91.49551
#3	.0148573	.0150427	.1480237	.010231	-.007368	91.24205

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6608569	.0021143	.0262874	99.95012	1.361391	.1200277
Stddev	.0055163	.0001016	.0014905	.84544	.007578	.0018969
%RSD	.8347178	4.803766	5.670038	.8458595	.5566070	1.580380

#1	.6671147	.0022049	.0248418	100.8948	1.354454	.1180241
#2	.6566985	.0021335	.0262012	99.6912	1.360240	.1202629
#3	.6587576	.0020045	.0278191	99.2644	1.369478	.1217960

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2936758	207.7171	2.847995	90.39979	.5066228	-.000750
Stddev	.0051527	.3115	.029479	.62402	.0075995	.000396
%RSD	1.754559	.1499464	1.035064	.6902873	1.500035	52.76888

#1	.2892593	207.8614	2.880713	91.11055	.4988478	-.000764
#2	.2924312	207.3597	2.839766	89.94187	.5069868	-.000348
#3	.2993368	207.9302	2.823504	90.14695	.5140337	-.001139

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.964991	.3274795	.4691078	46.33329	.3489363	.0127735
Stddev	.032712	.0053403	.0012236	.19602	.0015992	.0004894
%RSD	.4696621	1.630734	.2608386	.4230672	.4583197	3.830992

#1	6.982066	.3330453	.4691346	46.38684	.3480256	.0122628
#2	6.927275	.3223976	.4703178	46.11606	.3480004	.0128194
#3	6.985633	.3269956	.4678710	46.49698	.3507829	.0132382

Sample Name: N2215-01 Acquired: 4/1/2022 17:07:21 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0327072	8.169372	F 10.59680	9.190383	F 12.23541	.1028974
Stddev	.0001604	.085643	.04934	.015563	.02060	.0008185
%RSD	.4904266	1.048340	.4655811	.1693447	.1683597	.7954278

#1	.0325242	8.267709	10.63909	9.175097	12.22461	.1022189
#2	.0328233	8.129263	10.54260	9.206209	12.22247	.1038064
#3	.0327742	8.111144	10.60871	9.189843	12.25917	.1026670

Elem	Sr4077
Units	ppm
Avg	.0402380
Stddev	.0018501
%RSD	4.597963

#1	.0423303
#2	.0395656
#3	.0388181

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1954.915	72197.32	5320.214	1275.752	2121.498
Stddev	81.373	31.24	47.862	9.144	87.238
%RSD	4.162501	.0432639	.8996172	.7167396	4.112103

#1	2012.482	72161.26	5270.377	1266.656	2185.799
#2	1990.445	72215.48	5324.446	1275.657	2156.502
#3	1861.818	72215.24	5365.819	1284.943	2022.195

Sample Name: N2215-02 Acquired: 4/1/2022 17:11:10 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0162671	.0163545	.1949228	.0026458	-.000750	57.69346	.5345017
Stddev	.0027100	.0036130	.0039806	.0023151	.000294	.63955	.0079329
%RSD	16.65971	22.09148	2.042125	87.50088	39.18491	1.108529	1.484166

#1	.0176795	.0182858	.1909522	.0052416	-.000730	56.96954	.5256874
#2	.0179791	.0185913	.1989133	.0019014	-.000467	57.92898	.5367495
#3	.0131426	.0121864	.1949028	.0007945	-.001054	58.18185	.5410681

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035454	.0184740	17.83759	.3227032	.0684700	.1275944	173.0153
Stddev	.0000891	.0008464	.12987	.0010718	.0012362	.0012165	.4825
%RSD	2.512852	4.581576	.7280880	.3321312	1.805466	.9534199	.2788965

#1	.0034593	.0182121	17.68768	.3216715	.0675511	.1284808	172.4608
#2	.0035398	.0194204	17.91587	.3226269	.0698755	.1280949	173.3400
#3	.0036372	.0177895	17.90923	.3238110	.0679835	.1262075	173.2452

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.487493	21.11704	.1647285	-.000620	5.598271	.2155249	.3096058
Stddev	.017637	.04257	.0004040	.000160	.053027	.0043647	.0063290
%RSD	.7090135	.2015791	.2452558	25.83192	.9472046	2.025133	2.044210

#1	2.467533	21.07005	.1643289	-.000783	5.540957	.2107257	.3137402
#2	2.493973	21.15302	.1651367	-.000613	5.608269	.2165918	.3127573
#3	2.500973	21.12806	.1647200	-.000463	5.645588	.2192572	.3023198

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.234336	.2876642	.0105450	.0290464	3.345896	4.783342	5.259220
Stddev	.046523	.0008862	.0001550	.0003406	.042842	.072332	.006588
%RSD	.5038041	.3080502	1.470204	1.172611	1.280444	1.512163	.1252631

#1	9.188505	.2881862	.0103931	.0286776	3.297677	4.866836	5.254592
#2	9.281521	.2881653	.0107030	.0291125	3.360431	4.739734	5.256306
#3	9.232980	.2866410	.0105390	.0293491	3.379580	4.743457	5.266762

Sample Name: N2215-02 Acquired: 4/1/2022 17:11:10 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.662941	.0578446	-.094979
Stddev	.006089	.0015374	.000369
%RSD	.2286444	2.657779	.3886811

#1	2.657160	.0560988	-.095398
#2	2.669296	.0584387	-.094836
#3	2.662368	.0589963	-.094703

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2063.716	75513.32	5493.849	1360.179	2356.534
Stddev	52.616	117.48	25.446	30.930	61.441
%RSD	2.549556	.1555767	.4631796	2.273995	2.607267

#1	2089.178	75458.81	5521.451	1339.380	2390.475
#2	2003.213	75433.00	5471.323	1345.434	2285.610
#3	2098.757	75648.16	5488.774	1395.723	2393.517

Sample Name: N2219-01 Acquired: 4/1/2022 17:15:07 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0152645	.0268331	.3011193	-.010785	.0054150	230.4849	1.601294
Stddev	.0016801	.0082174	.0036005	.006577	.0025395	1.2974	.008505
%RSD	11.00637	30.62415	1.195716	60.97748	46.89669	.5629157	.5311116

#1	.0133365	.0237492	.3051483	-.017352	.0031630	229.1440	1.592697
#2	.0160426	.0361463	.2982165	-.004198	.0049146	230.5766	1.601481
#3	.0164145	.0206037	.2999931	-.010806	.0081674	231.7340	1.609703

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101969	.0731372	37.93003	.4103550	.2532060	.6087485	445.1933
Stddev	.0002165	.0014547	.09461	.0022578	.0009809	.0050147	3.8700
%RSD	2.123573	1.988935	.2494436	.5501934	.3873832	.8237781	.8692876

#1	.0102369	.0743606	37.88872	.4077492	.2540320	.6114546	440.7906
#2	.0099631	.0715287	37.86309	.4115895	.2521218	.6029620	448.0575
#3	.0103906	.0735222	38.03827	.4117263	.2534641	.6118288	446.7317

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.355271	112.1393	.5326606	-.002788	11.10581	.5133549	1.280751
Stddev	.029206	.3794	.0041800	.000112	.11077	.0043386	.009668
%RSD	.3495488	.3382878	.7847423	4.023754	.9973705	.8451511	.7548315

#1	8.324902	111.7295	.5366149	-.002660	10.97792	.5164566	1.272317
#2	8.357756	112.2105	.5282865	-.002872	11.17109	.5083969	1.291301
#3	8.383155	112.4781	.5330803	-.002830	11.16843	.5152111	1.278635

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	41.19191	.8209246	.0048116	.0414906	7.104372	8.038092	6.294298
Stddev	.29005	.0101635	.0002443	.0018754	.028145	.191952	.003292
%RSD	.7041444	1.238057	5.076175	4.520132	.3961620	2.388026	.0523093

#1	40.87146	.8097878	.0046172	.0419727	7.077814	8.069380	6.297948
#2	41.43647	.8296986	.0050858	.0394212	7.101430	8.212478	6.293395
#3	41.26779	.8232874	.0047320	.0430779	7.133872	7.832419	6.291552

Sample Name: N2219-01 Acquired: 4/1/2022 17:15:07 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.100729	.6999572	-.147130
Stddev	.011626	.0048159	.002506
%RSD	1.056169	.6880269	1.703121

#1	1.111754	.6952071	-.144433
#2	1.088584	.6998282	-.149386
#3	1.101850	.7048363	-.147571

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1989.087	76066.46	5659.007	1347.271	1999.423
Stddev	44.488	493.29	15.616	14.116	43.183
%RSD	2.236615	.6484984	.2759490	1.047773	2.159787

#1	1962.925	76635.25	5659.748	1360.343	1969.643
#2	2040.455	75755.73	5674.239	1332.302	2048.949
#3	1963.882	75808.40	5643.033	1349.169	1979.677

Sample Name: N2219-01DUP Acquired: 4/1/2022 17:18:55 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0175693	.0266492	.2980891	-.008689	.0057881	231.2489	1.615196
Stddev	.0062381	.0011914	.0071729	.000301	.0011591	.2010	.004058
%RSD	35.50587	4.470766	2.406296	3.466868	20.02561	.0869237	.2512095

#1	.0152524	.0273314	.2995440	-.009037	.0066980	231.1098	1.619346
#2	.0128211	.0252735	.2903002	-.008516	.0044831	231.1575	1.615005
#3	.0246344	.0273427	.3044230	-.008514	.0061833	231.4793	1.611238

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101859	.0745603	37.89835	.4119931	.2540075	.6091693	442.6932
Stddev	.0001744	.0005328	.22259	.0027286	.0003791	.0046378	2.4090
%RSD	1.712338	.7145196	.5873281	.6622804	.1492508	.7613369	.5441765

#1	.0103777	.0740785	37.86365	.4149966	.2535698	.6039941	440.8058
#2	.0100368	.0751324	37.69516	.4113154	.2542299	.6105642	441.8673
#3	.0101432	.0744699	38.13626	.4096672	.2542228	.6129496	445.4066

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.333007	111.7947	.5346771	-.002259	11.18254	.5165842	1.269778
Stddev	.045227	.5550	.0006980	.000176	.02670	.0028315	.009997
%RSD	.5427503	.4964618	.1305537	7.773009	.2388086	.5481284	.7872826

#1	8.311872	111.5988	.5349912	-.002401	11.18581	.5194121	1.280361
#2	8.302217	111.3641	.5338772	-.002314	11.20747	.5165913	1.268476
#3	8.384933	112.4210	.5351629	-.002063	11.15436	.5137491	1.260495

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	41.32741	.8054934	.0053394	.0411373	7.132786	8.035513	6.275625
Stddev	.14120	.0040752	.0001961	.0030484	.005124	.023855	.026695
%RSD	.3416592	.5059309	3.673233	7.410349	.0718353	.2968661	.4253681

#1	41.27011	.8040727	.0051259	.0433504	7.138051	8.056193	6.245850
#2	41.48826	.8023187	.0053808	.0376602	7.127816	8.040930	6.283607
#3	41.22387	.8100888	.0055116	.0424012	7.132490	8.009415	6.297418

Sample Name: N2219-01DUP Acquired: 4/1/2022 17:18:55 Type: Unk
 Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-3DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.090430	.7050791	-.143102
Stddev	.001929	.0000045	.002592
%RSD	.1768790	.0006373	1.811175

#1	1.091976	.7050763	-.141434
#2	1.088268	.7050843	-.141784
#3	1.091045	.7050767	-.146088

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1977.320	75702.05	5619.028	1352.863	1987.240
Stddev	29.334	63.11	18.762	3.551	27.329
%RSD	1.483546	.0833705	.3339098	.2624998	1.375222

#1	1999.677	75751.25	5605.935	1352.472	2006.153
#2	1988.178	75724.01	5640.523	1349.523	1999.661
#3	1944.104	75630.89	5610.625	1356.593	1955.907

Sample Name: N2219-01LX5 Acquired: 4/1/2022 17:22:43 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0099187	.0109265	.0528466	.0013966	.0011858	46.08198	.3290431
Stddev	.0022760	.0021311	.0000939	.0056546	.0004230	.41127	.0027991
%RSD	22.94662	19.50386	.1776596	404.8838	35.67256	.8924665	.8506734

#1	.0084756	.0088654	.0527863	-.004589	.0016510	45.64255	.3265981
#2	.0087380	.0107928	.0529548	.006649	.0010822	46.45763	.3320962
#3	.0125424	.0131213	.0527988	.002130	.0008243	46.14575	.3284350

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021548	.0072046	7.747291	.0900498	.0418585	.1349088	95.45630
Stddev	.0000228	.0002403	.123679	.0005931	.0003417	.0006529	.80404
%RSD	1.056441	3.335073	1.596413	.6586754	.8163248	.4839721	.8423103

#1	.0021286	.0073766	7.616264	.0907034	.0421868	.1353134	94.70522
#2	.0021661	.0073072	7.763606	.0899001	.0415048	.1341556	95.35919
#3	.0021697	.0069301	7.862002	.0895458	.0418837	.1352574	96.30448

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.749818	22.40677	.0934840	.0000707	2.175300	.1065194	.2580479
Stddev	.019373	.34530	.0003971	.0000564	.009694	.0021427	.0013177
%RSD	1.107132	1.541049	.4247778	79.76018	.4456327	2.011599	.5106220

#1	1.727914	22.00805	.0937285	.0001007	2.182000	.1042710	.2595087
#2	1.756841	22.60487	.0936976	.0001059	2.179715	.1085380	.2576860
#3	1.764701	22.60737	.0930258	.0000057	2.164184	.1067491	.2569490

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.988621	.1742064	.0009153	.0087548	1.526652	1.624445	1.023637
Stddev	.028119	.0016413	.0003137	.0006085	.016714	.054694	.002865
%RSD	.3519916	.9421539	34.26868	6.950350	1.094844	3.366946	.2798632

#1	7.956453	.1725539	.0011886	.0094569	1.507470	1.659156	1.024718
#2	8.008531	.1742292	.0005728	.0083804	1.534397	1.561397	1.025804
#3	8.000877	.1758362	.0009845	.0084271	1.538090	1.652783	1.020389

Sample Name: N2219-01LX5 Acquired: 4/1/2022 17:22:43 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1682939	.1378058	-.030571
Stddev	.0036684	.0009514	.000762
%RSD	2.179780	.6904060	2.492027

#1	.1677506	.1369175	-.029966
#2	.1649274	.1376901	-.030321
#3	.1722037	.1388098	-.031427

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1796.933	67950.96	4951.945	1260.017	2315.560
Stddev	46.494	77.75	19.690	9.228	62.130
%RSD	2.587385	.1144268	.3976116	.7323509	2.683169

#1	1773.704	67863.87	4972.790	1249.972	2283.246
#2	1766.631	68013.41	4933.661	1268.117	2276.246
#3	1850.463	67975.60	4949.385	1261.963	2387.188

Sample Name: N2219-01MS Acquired: 4/1/2022 17:26:40 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5945750	1.776936	1.170304	1.438599	.1932621	243.7285
Stddev	.0117419	.022914	.012861	.015241	.0047123	.6888
%RSD	1.974836	1.289513	1.098985	1.059465	2.438287	.2826089

#1	.5949036	1.794906	1.184840	1.452898	.1947893	242.9550
#2	.5826723	1.751133	1.160401	1.422564	.1879756	244.2757
#3	.6061492	1.784770	1.165671	1.440336	.1970213	243.9547

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.758730	.1787481	.2605653	58.41575	.7311676	.4227036
Stddev	.005037	.0009912	.0041277	.08011	.0006498	.0061662
%RSD	.2863714	.5545310	1.584144	.1371373	.0888712	1.458756

#1	1.753196	.1798896	.2647339	58.36027	.7304382	.4288775
#2	1.763046	.1782488	.2564797	58.50759	.7313798	.4165451
#3	1.759947	.1781058	.2604822	58.37938	.7316847	.4226881

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7703976	427.7668	8.184241	114.2561	.9789413	.0611884
Stddev	.0119543	2.5405	.020704	.4204	.0119976	.0001617
%RSD	1.551702	.5939069	.2529679	.3679485	1.225573	.2642633

#1	.7816997	425.1558	8.160510	113.7707	.9919448	.0612192
#2	.7578835	430.2304	8.198608	114.4977	.9683014	.0613324
#3	.7716097	427.9142	8.193605	114.4999	.9765776	.0610135

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.87684	.7491591	1.444951	51.65288	.9709217	.2224930
Stddev	.07746	.0051145	.019264	.17080	.0056988	.0028027
%RSD	.5581792	.6826975	1.333191	.3306754	.5869431	1.259699

#1	13.79804	.7433241	1.424136	51.46774	.9644403	.2253822
#2	13.95288	.7528653	1.448565	51.80432	.9751470	.2197855
#3	13.87961	.7512880	1.462153	51.68658	.9731777	.2223114

Sample Name: N2219-01MS Acquired: 4/1/2022 17:26:40 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6832812	6.704097	5.023651	F 12.36510	1.314400	.9109055
Stddev	.0078782	.023386	.035500	.14469	.017729	.0026276
%RSD	1.152993	.3488385	.7066600	1.170150	1.348854	.2884600

#1	.6921027	6.681995	5.001846	12.51188	1.330937	.9080747
#2	.6769466	6.728585	5.064615	12.22259	1.295680	.9132665
#3	.6807943	6.701710	5.004493	12.36084	1.316583	.9113752

Elem	Sr4077
Units	ppm
Avg	.1180203
Stddev	.0014782
%RSD	1.252483

#1	.1192216
#2	.1163696
#3	.1184698

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2018.790	74395.93	5462.136	1268.997	2048.958
Stddev	26.893	70.38	15.549	18.889	24.743
%RSD	1.332157	.0945975	.2846624	1.488496	1.207587

#1	1998.114	74474.15	5444.198	1289.448	2028.235
#2	2049.193	74337.74	5471.758	1265.337	2076.353
#3	2009.062	74375.89	5470.453	1252.205	2042.288

Sample Name: N2123-03 Acquired: 4/1/2022 17:34:33 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2994963	-.010394	.0887061	.0249611	.0707437	-.507733
Stddev	.0057784	.000580	.0021369	.0035838	.0004020	.059483
%RSD	1.929378	5.582931	2.408999	14.35761	.5682137	11.71533

#1	.2952314	-.009749	.0862611	.0289495	.0705977	-.439306
#2	.2971847	-.010872	.0896411	.0239225	.0711983	-.536804
#3	.3060726	-.010561	.0902162	.0220113	.0704351	-.547089

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4524642	-.000125	.0004885	1764.224	.0023254	-.000053
Stddev	.0095885	.000031	.0000366	73.313	.0007389	.000322
%RSD	2.119185	24.81361	7.497217	4.155512	31.77602	604.4486

#1	.4422455	-.000090	.0005249	1679.660	.0030840	.000298
#2	.4612647	-.000140	.0004516	1809.894	.0022843	-.000334
#3	.4538823	-.000146	.0004892	1803.117	.0016079	-.000124

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003634	.3510219	.0038965	1.595089	.0156377	-.001385
Stddev	.000557	.0664383	.0006332	.043307	.0008212	.000243
%RSD	15.31682	18.92710	16.25129	2.715048	5.251556	17.51138

#1	-.004216	.4252885	.0046157	1.586255	.0164342	-.001174
#2	-.003579	.3305441	.0036508	1.642132	.0147938	-.001650
#3	-.003107	.2972332	.0034229	1.556880	.0156853	-.001331

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	528.7078	.0743544	.2861345	91.12634	.4441814	.2729182
Stddev	3.7663	.0032585	.0042654	.47738	.0077974	.0012647
%RSD	.7123551	4.382466	1.490681	.5238621	1.755447	.4633803

#1	524.3837	.0743777	.2813108	90.64012	.4370980	.2721358
#2	530.4684	.0776012	.2876846	91.59435	.4525364	.2743772
#3	531.2714	.0710842	.2894080	91.14455	.4429098	.2722416

Sample Name: N2123-03 Acquired: 4/1/2022 17:34:33 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000855	-.028018	F 51.01451	.2796972	F 863.1478	.0609826
Stddev	.001160	.001631	.87907	.0048710	6.8052	.0012258
%RSD	135.6243	5.819412	1.723171	1.741530	.7884191	2.010133

#1	.000453	-.026174	51.19311	.2821119	855.3583	.0596698
#2	-.001262	-.029269	50.05986	.2740906	867.9391	.0620973
#3	-.001757	-.028612	51.79056	.2828891	866.1460	.0611806

Elem	Sr4077
Units	ppm
Avg	8.140818
Stddev	.184607
%RSD	2.267675

#1	7.929956
#2	8.273319
#3	8.219178

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1370.589	50232.04	4138.703	948.6795	1665.007
Stddev	7.075	102.32	62.458	8.2470	10.284
%RSD	.5162214	.2036893	1.509124	.8693188	.6176733

#1	1377.456	50116.45	4198.789	955.6406	1675.861
#2	1363.323	50268.66	4074.116	950.8267	1655.408
#3	1370.990	50311.00	4143.202	939.5713	1663.750

Sample Name: CCV05 Acquired: 4/1/2022 17:43:45 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10786 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.831546	4.797270	4.784398	4.769788	4.726565	9.875937
Stddev	.027118	.022079	.017422	.042037	.030710	.286385
%RSD	.5612644	.4602450	.3641497	.8813244	.6497340	2.899829

#1	4.859710	4.821294	4.804357	4.811266	4.754555	9.545862
#2	4.805613	4.777867	4.772234	4.727213	4.693715	10.05842
#3	4.829315	4.792648	4.776603	4.770884	4.731425	10.02353

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.24660	.2474297	2.410004	26.01268	.9758097	2.361673
Stddev	.27380	.0060950	.006444	.80820	.0063110	.010221
%RSD	2.672146	2.463343	.2673765	3.106933	.6467493	.4327928

#1	9.93066	.2404187	2.417177	25.08351	.9687069	2.373457
#2	10.41477	.2514680	2.404705	26.55257	.9779497	2.355217
#3	10.39437	.2504024	2.408132	26.40195	.9807725	2.356344

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.215454	4.768304	2.456237	24.06330	2.408276	1.192065
Stddev	.007591	.069444	.076746	.72616	.006292	.003917
%RSD	.6245375	1.456364	3.124542	3.017705	.2612698	.3285917

#1	1.223856	4.692639	2.368669	23.22483	2.415532	1.188991
#2	1.209091	4.829127	2.511809	24.47680	2.404325	1.196475
#3	1.213414	4.783145	2.488231	24.48827	2.404971	1.190728

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.01055	2.507132	2.622325	23.26754	F 4.359400	F 3.668889
Stddev	.11718	.076674	.007160	.12249	.100782	.015087
%RSD	.4685239	3.058217	.2730507	.5264510	2.311825	.4112047

#1	24.87613	2.419415	2.618172	23.12638	4.245068	3.684394
#2	25.06431	2.561385	2.618211	23.34584	4.435358	3.654258
#3	25.09120	2.540597	2.630593	23.33040	4.397773	3.668014

Sample Name: CCV05 Acquired: 4/1/2022 17:43:45 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10786 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.503569	4.764614	4.915913	4.531830	F 3.948422	4.658285
Stddev	.022045	.147663	.031886	.033293	.018155	.114540
%RSD	.4895048	3.099155	.6486304	.7346454	.4598093	2.458839

#1	4.528733	4.594687	4.885373	4.568582	3.961922	4.526143
#2	4.494317	4.861747	4.948993	4.503688	3.927783	4.729187
#3	4.487658	4.837406	4.913372	4.523219	3.955562	4.719524

Elem	Sr4077
Units	ppm
Avg	F 4.477301
Stddev	.130762
%RSD	2.920550

#1	4.328896
#2	4.575600
#3	4.527407

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1693.315	65092.04	4776.398	1130.395	2238.185
Stddev	10.880	160.14	105.947	3.719	11.779
%RSD	.6425011	.2460178	2.218138	.3289567	.5262592

#1	1682.459	65252.93	4897.925	1126.611	2225.813
#2	1704.218	64932.66	4703.461	1130.529	2249.263
#3	1693.268	65090.52	4727.808	1134.044	2239.479

Sample Name: CCB05 Acquired: 4/1/2022 17:47:36 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10786 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001824	.0003936	-.000374	.0014531	.0049533	-.002183	.0007697
Stddev	.002482	.0005133	.000967	.0008663	.0019698	.001505	.0001074
%RSD	136.0916	130.4285	258.6457	59.62123	39.76651	68.95965	13.95213

#1	-.001383	.0002567	.000583	.0023119	.0071907	-.001240	.0006645
#2	-.004496	-.000037	-.001350	.0014679	.0041886	-.001390	.0008791
#3	.000409	.000961	-.000354	.0005794	.0034805	-.003919	.0007654

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000819	.0001209	.0098663	-.000291	-.000078	-.000638	.0023273
Stddev	.0000430	.0001167	.0162522	.000528	.000202	.000288	.0083655
%RSD	52.41577	96.57925	164.7256	181.8000	259.0083	45.07886	359.4528

#1	.0001172	.0002543	-.008802	-.000301	.000033	-.000897	.0031541
#2	.0000341	.0000705	.017539	.000243	.000044	-.000690	-.006421
#3	.0000945	.0000378	.020862	-.000814	-.000311	-.000328	.010249

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001810	.0089949	-.000194	.0008053	.0302216	-.003025	-.000119
Stddev	.0004192	.0196308	.000290	.0001983	.0127947	.000999	.000301
%RSD	231.5826	218.2432	149.5232	24.61857	42.33615	33.01380	252.7652

#1	-.000297	.0037584	.000123	.0010235	.0222090	-.002101	.000132
#2	.000484	-.007487	-.000445	.0007564	.0234784	-.002890	-.000036
#3	.000356	.030713	-.000259	.0006361	.0449775	-.004085	-.000453

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0159905	.0060006	.0020975	.0002889	.0017342	.0302960	.0081091
Stddev	.0083812	.0013958	.0008624	.0002903	.0003112	.0042795	.0003386
%RSD	52.41357	23.26143	41.11756	100.4857	17.94319	14.12565	4.175555

#1	.0212701	.0069448	.0030154	.0000423	.0016108	.0266108	.0084995
#2	.0063265	.0066598	.0019731	.0002156	.0020881	.0349897	.0078957
#3	.0203748	.0043973	.0013040	.0006089	.0015036	.0292875	.0079321

Sample Name: CCB05 Acquired: 4/1/2022 17:47:36 Type: Unk
 Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10786 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0048477	.0029833	.0011145
Stddev	.0063408	.0006325	.0000607
%RSD	130.8002	21.20027	5.449756

#1	.0116988	.0023012	.0011805
#2	.0036589	.0030983	.0011018
#3	-.000815	.0035504	.0010611

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1752.917	67214.80	4729.986	1215.575	2572.557
Stddev	62.322	132.29	175.755	25.834	90.412
%RSD	3.555342	.1968211	3.715767	2.125237	3.514472

#1	1696.944	67253.50	4642.912	1187.108	2497.534
#2	1741.734	67323.43	4614.767	1222.087	2547.195
#3	1820.074	67067.47	4932.279	1237.529	2672.941

Sample Name: N2219-01MSD Acquired: 4/1/2022 17:51:41 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6151183	1.818081	1.218985	1.472509	.2045240	252.4133
Stddev	.0119601	.030101	.026989	.020413	.0037842	1.0810
%RSD	1.944355	1.655671	2.214029	1.386243	1.850263	.4282757

#1	.6034222	1.791262	1.190526	1.452974	.2001899	251.3586
#2	.6146067	1.812343	1.222219	1.470853	.2071724	252.3624
#3	.6273260	1.850639	1.244212	1.493699	.2062098	253.5189

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.826526	.1788645	.2692332	63.59180	.7439589	.4338350
Stddev	.007256	.0011388	.0033384	.46158	.0005964	.0047512
%RSD	.3972620	.6366534	1.239982	.7258437	.0801658	1.095164

#1	1.820921	.1794347	.2658496	63.28568	.7442644	.4288004
#2	1.823935	.1775533	.2725246	63.36701	.7432716	.4382399
#3	1.834722	.1796055	.2693256	64.12271	.7443407	.4344648

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7876505	442.0871	8.309653	116.7613	1.007504	.0626404
Stddev	.0081757	2.0159	.052758	.6723	.008457	.0008114
%RSD	1.037986	.4559968	.6349042	.5757671	.8394193	1.295362

#1	.7782983	439.7972	8.266313	116.3212	.999103	.0618602
#2	.7934422	442.8700	8.294248	116.4277	1.016017	.0625813
#3	.7912110	443.5941	8.368400	117.5352	1.007392	.0634798

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.45433	.7620521	1.462379	53.57605	.9932378	.2299229
Stddev	.06114	.0066534	.014306	.27436	.0072966	.0022567
%RSD	.4229637	.8730911	.9782893	.5121035	.7346299	.9814981

#1	14.41826	.7555478	1.447715	53.58892	.9852439	.2273251
#2	14.52492	.7617635	1.476298	53.84376	.9995398	.2310457
#3	14.41980	.7688452	1.463125	53.29548	.9949298	.2313980

Sample Name: N2219-01MSD Acquired: 4/1/2022 17:51:41 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6989637	6.884991	5.119508	F 12.94653	1.419121	.9446671
Stddev	.0052345	.032183	.039099	.04925	.013463	.0062271
%RSD	.7488886	.4674388	.7637323	.3804083	.9486724	.6591838

#1	.6929295	6.863037	5.120784	12.94436	1.434065	.9382590
#2	.7016793	6.870002	5.157953	12.99683	1.415356	.9450464
#3	.7022823	6.921935	5.079786	12.89840	1.407941	.9506959

Elem	Sr4077
Units	ppm
Avg	.1289941
Stddev	.0012463
%RSD	.9661988

#1	.1304249
#2	.1284129
#3	.1281445

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1956.524	73923.87	5466.907	1272.179	1974.194
Stddev	50.238	139.92	20.628	13.067	46.900
%RSD	2.567713	.1892818	.3773248	1.027144	2.375639

#1	2007.319	73838.49	5462.220	1283.882	2022.458
#2	1955.389	73847.76	5489.475	1258.080	1971.336
#3	1906.862	74085.35	5449.025	1274.576	1928.789

Sample Name: N2219-01A Acquired: 4/1/2022 17:55:26 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6018072	1.767245	1.188410	1.479274	.5725403	242.5159
Stddev	.0198746	.029584	.021841	.022830	.0084718	1.8959
%RSD	3.302492	1.674016	1.837829	1.543356	1.479678	.7817730

#1	.5789052	1.738976	1.164739	1.453311	.5628256	240.3744
#2	.6145321	1.797988	1.207782	1.496215	.5783920	243.1931
#3	.6119844	1.764770	1.192709	1.488295	.5764033	243.9803

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.870029	.1686213	.2668559	38.75214	.7388492	.4405780
Stddev	.018745	.0009727	.0034618	.34755	.0046825	.0041139
%RSD	1.002370	.5768545	1.297242	.8968521	.6337502	.9337569

#1	1.848854	.1676154	.2628586	38.40904	.7343610	.4358871
#2	1.876735	.1686916	.2688481	38.74341	.7437043	.4435724
#3	1.884499	.1695570	.2688610	39.10397	.7384823	.4422745

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8607882	459.8997	8.691135	116.4151	1.010859	.0607608
Stddev	.0086489	1.9235	.033597	.7185	.007967	.0004380
%RSD	1.004763	.4182464	.3865653	.6171851	.7881894	.7207868

#1	.8508343	457.7791	8.659773	115.8714	1.001728	.0608465
#2	.8650627	460.3879	8.687042	116.1444	1.016395	.0602863
#3	.8664676	461.5320	8.726592	117.2297	1.014456	.0611495

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.24106	.7924248	1.491515	50.82584	1.081882	.2594307
Stddev	.10755	.0047992	.007169	.24814	.006920	.0022594
%RSD	.7551809	.6056373	.4806763	.4882231	.6395998	.8709233

#1	14.12724	.7885329	1.483442	50.63340	1.074140	.2568462
#2	14.34098	.7909542	1.493967	51.10590	1.084045	.2610317
#3	14.25496	.7977872	1.497138	50.73821	1.087462	.2604143

Sample Name: N2219-01A Acquired: 4/1/2022 17:55:26 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7281798	7.489078	8.573280	F 13.23635	1.070821	.9326788
Stddev	.0034881	.065510	.034763	.02051	.002989	.0098719
%RSD	.4790148	.8747436	.4054784	.1549464	.2791048	1.058448

#1	.7245914	7.418396	8.598169	13.21285	1.072418	.9212797
#2	.7315580	7.501081	8.533562	13.25060	1.072672	.9383946
#3	.7283899	7.547757	8.588109	13.24562	1.067373	.9383621

Elem	Sr4077
Units	ppm
Avg	.0025567
Stddev	.0005870
%RSD	22.95886

#1	.0018797
#2	.0029244
#3	.0028660

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1999.855	75740.58	5599.057	1286.693	2000.219
Stddev	34.324	167.27	19.723	3.366	35.373
%RSD	1.716307	.2208455	.3522619	.2615901	1.768453

#1	2037.388	75553.44	5600.469	1282.905	2037.104
#2	1970.064	75792.75	5618.036	1289.338	1966.582
#3	1992.111	75875.54	5578.665	1287.838	1996.970

Sample Name: N2167-02 Acquired: 4/1/2022 17:59:13 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000380	.0002979	.0375889	.0046028	.0026252	.0928792	.0513736
Stddev	.003363	.0029683	.0028683	.0052930	.0012749	.0326065	.0026811
%RSD	883.9644	996.5271	7.630704	114.9956	48.56428	35.10641	5.218910

#1	-.003368	-.001015	.0384536	.0076374	.0021109	.1270592	.0512534
#2	-.001035	-.001788	.0343877	.0076799	.0016877	.0894631	.0487545
#3	.003262	.003696	.0399253	-.001509	.0040768	.0621151	.0541128

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000055	.0000997	5.798086	.0011699	-.000043	.0130125	.2297208
Stddev	.000021	.0000985	.311796	.0000845	.000234	.0007832	.0732150
%RSD	37.99459	98.78922	5.377568	7.219802	542.2003	6.018440	31.87132

#1	-.000074	.0000965	5.729031	.0012560	.000054	.0125051	.3053391
#2	-.000033	.0000028	5.526607	.0010872	.000127	.0126180	.2246506
#3	-.000057	.0001998	6.138621	.0011663	-.000310	.0139145	.1591726

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0287006	.5502472	.0088355	.0003000	322.8457	-.002307	.0373566
Stddev	.0012700	.0226421	.0005715	.0000866	6.2486	.000664	.0004458
%RSD	4.424993	4.114896	6.468432	28.85585	1.935471	28.79913	1.193320

#1	.0294906	.5763638	.0084865	.0002468	324.9106	-.002122	.0378478
#2	.0272356	.5382393	.0085250	.0002533	327.8005	-.003045	.0372444
#3	.0293756	.5361383	.0094951	.0003999	315.8260	-.001755	.0369777

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2802253	.0158603	.0009428	.0236815	.0039266	.1305452	.0264622
Stddev	.0239070	.0009337	.0002896	.0012783	.0012736	.0118532	.0014718
%RSD	8.531349	5.887220	30.71381	5.397936	32.43352	9.079734	5.561814

#1	.2728470	.0161728	.0010725	.0228571	.0052525	.1375824	.0260177
#2	.3069518	.0148104	.0011450	.0251541	.0027129	.1371929	.0252640
#3	.2608773	.0165977	.0006111	.0230334	.0038145	.1168602	.0281050

Sample Name: N2167-02 Acquired: 4/1/2022 17:59:13 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1430783	.0000026	.0274293
Stddev	.0030502	.0006605	.0000891
%RSD	2.131865	25825.98	.3248744

#1	.1405536	-.000561	.0273473
#2	.1464675	.000729	.0274164
#3	.1422140	-.000160	.0275241

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1584.838	59485.26	4719.366	1105.673	2103.105
Stddev	49.878	982.05	241.687	6.457	57.037
%RSD	3.147191	1.650908	5.121173	.5840099	2.712049

#1	1619.734	59177.15	4729.178	1099.222	2145.880
#2	1607.069	58694.20	4955.998	1112.137	2125.087
#3	1527.710	60584.41	4472.923	1105.659	2038.347

Sample Name: N2167-05 Acquired: 4/1/2022 18:03:24 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004213	-.001389	.0351180	.0030171	-.000449	.5597277	.0729586
Stddev	.002841	.002873	.0027633	.0021416	.001235	.0051252	.0014348
%RSD	67.42679	206.8422	7.868628	70.98269	275.1101	.9156515	1.966575

#1	-.003797	-.002452	.0362087	.0005481	-.001098	.5596948	.0740595
#2	-.001603	.001864	.0319757	.0043729	.000975	.5546190	.0713359
#3	-.007239	-.003579	.0371694	.0041303	-.001223	.5648691	.0734804

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000062	.0000557	8.566847	.0140561	.0000140	.0142612	.0969535
Stddev	.000015	.0000377	.169426	.0004477	.0000867	.0004002	.0107480
%RSD	23.86196	67.62883	1.977697	3.184947	621.3631	2.806127	11.08569

#1	-.000078	.0000939	8.648876	.0142760	.0001058	.0146466	.0852275
#2	-.000059	.0000545	8.372019	.0135410	-.000067	.0142892	.1063371
#3	-.000049	.0000186	8.679647	.0143514	.000003	.0138477	.0992958

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0171548	1.168378	.0425423	.0003788	326.2015	-.003558	.0417893
Stddev	.0006661	.036513	.0003192	.0001923	2.2029	.004313	.0006139
%RSD	3.883124	3.125133	.7502879	50.76198	.6753160	121.2368	1.468954

#1	.0178708	1.154901	.0423661	.0005386	328.5626	-.008481	.0424789
#2	.0165534	1.140519	.0423501	.0001654	324.2014	-.001751	.0415862
#3	.0170403	1.209714	.0429107	.0004324	325.8405	-.000442	.0413026

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3399094	.0188981	.0010232	.0040011	.0023234	.1970704	.0345861
Stddev	.0256438	.0009402	.0005956	.0006525	.0006321	.0042937	.0011987
%RSD	7.544294	4.975133	58.21103	16.30858	27.20580	2.178768	3.465690

#1	.3144433	.0185192	.0003720	.0036178	.0017295	.1930696	.0333802
#2	.3657272	.0182064	.0011574	.0036309	.0022531	.2016068	.0346009
#3	.3395577	.0199686	.0015404	.0047545	.0029878	.1965347	.0357773

Sample Name: N2167-05 Acquired: 4/1/2022 18:03:24 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2219484	.0002089	.0524129
Stddev	.0080804	.0004535	.0002103
%RSD	3.640660	217.0425	.4012338

#1	.2127850	-.000055	.0522521
#2	.2250078	-.000051	.0526509
#3	.2280523	.000733	.0523358

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1579.464	59254.38	4621.718	1079.267	2095.621
Stddev	38.796	176.93	83.854	14.411	50.667
%RSD	2.456271	.2986008	1.814350	1.335248	2.417755

#1	1573.653	59224.92	4562.884	1062.640	2093.337
#2	1620.837	59444.19	4717.734	1088.163	2147.391
#3	1543.901	59094.02	4584.536	1086.997	2046.134

Sample Name: N2202-02 Acquired: 4/1/2022 18:07:34 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002733	-.001798	.0110443	.0038553	.0003805	.1114126	.1808854
Stddev	.001180	.001945	.0002271	.0020683	.0005062	.0050114	.0028015
%RSD	43.17621	108.1851	2.056336	53.64760	133.0283	4.498095	1.548787

#1	-.003490	-.003832	.0108233	.0019665	.0006853	.1086515	.1840143
#2	-.001373	.000045	.0110326	.0060654	-.000204	.1083889	.1786095
#3	-.003336	-.001608	.0112771	.0035338	.000660	.1171973	.1800325

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001749	.0000756	10.79440	.0056081	.0010766	.0139255	1.010258
Stddev	.0000691	.0000798	.17356	.0001884	.0000738	.0004084	.023184
%RSD	39.52463	105.6418	1.607885	3.359888	6.853676	2.933098	2.294870

#1	.0001853	.0001280	10.96509	.0057818	.0010523	.0141908	.986043
#2	.0002383	-.000016	10.61810	.0054078	.0010181	.0134552	1.012479
#3	.0001012	.000115	10.80003	.0056346	.0011595	.0141306	1.032252

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.605986	.8539100	.0039993	.0001675	331.9901	-.001437	.0597283
Stddev	.027421	.0247712	.0006133	.0001507	4.6855	.000897	.0015266
%RSD	1.707416	2.900918	15.33423	89.99364	1.411339	62.42814	2.555955

#1	1.634971	.8259401	.0037222	.0000376	326.7514	-.000451	.0609484
#2	1.580456	.8627108	.0047022	.0003327	333.4390	-.002206	.0602202
#3	1.602531	.8730792	.0035734	.0001320	335.7801	-.001655	.0580164

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8434912	.0107753	.0002635	.0046243	.0013353	.9063490	.0195059
Stddev	.0527087	.0008081	.0003431	.0006099	.0000129	.0296960	.0008651
%RSD	6.248870	7.499340	130.1924	13.18962	.9630062	3.276445	4.435241

#1	.7831136	.0107692	.0002221	.0046626	.0013427	.8728190	.0185810
#2	.8803216	.0099703	.0006255	.0039962	.0013204	.9293315	.0202952
#3	.8670383	.0115864	-.000057	.0052142	.0013427	.9168965	.0196415

Sample Name: N2202-02 Acquired: 4/1/2022 18:07:34 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2649210	.0016112	.0564696
Stddev	.0032467	.0003519	.0005292
%RSD	1.225527	21.84020	.9371732

#1	.2611845	.0014774	.0560670
#2	.2665246	.0013458	.0570690
#3	.2670538	.0020103	.0562727

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1605.257	59386.15	4661.501	1084.051	2113.594
Stddev	42.952	179.82	97.703	32.457	58.025
%RSD	2.675704	.3028053	2.095953	2.994047	2.745311

#1	1563.908	59338.12	4551.073	1064.804	2054.996
#2	1602.213	59235.21	4736.717	1065.824	2114.759
#3	1649.650	59585.11	4696.713	1121.524	2171.028

Sample Name: N2193-01 Acquired: 4/1/2022 18:11:42 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004051	-.003303	.0059263	.0006133	.0003727	.0529253	.3675219
Stddev	.001175	.003217	.0002668	.0024813	.0003424	.0014040	.0087240
%RSD	29.00871	97.39287	4.501059	404.5630	91.87998	2.652838	2.373728

#1	-.004878	-.001143	.0057153	.0017302	.0000905	.0514170	.3695180
#2	-.002706	-.001766	.0062261	-.002230	.0002738	.0541943	.3750749
#3	-.004570	-.007000	.0058375	.002340	.0007536	.0531645	.3579729

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	.0000730	7.932141	.0080885	-.000573	.0041072	.0337176
Stddev	.000038	.0000125	.151952	.0001630	.000239	.0000890	.0106511
%RSD	191.1042	17.08939	1.915648	2.015136	41.69911	2.168034	31.58901

#1	.000023	.0000627	7.885019	.0082039	-.000791	.0041755	.0445015
#2	-.000033	.0000694	8.102071	.0081597	-.000610	.0040065	.0232046
#3	-.000049	.0000868	7.809332	.0079021	-.000318	.0041396	.0334468

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0181684	.8187476	.0031768	.0003705	337.6669	-.002168	.2282678
Stddev	.0005105	.0230514	.0005098	.0002231	2.5526	.001162	.0033200
%RSD	2.809883	2.815440	16.04738	60.21179	.7559527	53.59574	1.454448

#1	.0180856	.8039283	.0030998	.0005289	334.8352	-.003318	.2292037
#2	.0187152	.8070090	.0027099	.0004673	338.3743	-.002189	.2310194
#3	.0177043	.8453055	.0037207	.0001154	339.7912	-.000995	.2245802

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.535345	.0618371	.0003857	.0010653	.0006961	.3789730	.1032644
Stddev	.027191	.0010883	.0003427	.0024111	.0007321	.0123185	.0022989
%RSD	1.770984	1.759872	88.84729	226.3364	105.1677	3.250488	2.226249

#1	1.530074	.0629212	.0001995	.0037412	.0010495	.3667796	.1013769
#2	1.511175	.0618454	.0001764	-.000938	-.000146	.3787266	.1058247
#3	1.564785	.0607447	.0007811	.000393	.001184	.3914128	.1025917

Sample Name: N2193-01 Acquired: 4/1/2022 18:11:42 Type: Unk
 Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.132350	.0014905	.0438682
Stddev	.008830	.0005060	.0004330
%RSD	.7797971	33.95192	.9871523

#1	1.142169	.0009197	.0438444
#2	1.125061	.0016675	.0443126
#3	1.129821	.0018842	.0434475

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1525.730	59419.19	4663.801	1104.191	2035.041
Stddev	23.099	89.32	96.245	20.692	27.180
%RSD	1.513948	.1503219	2.063664	1.873948	1.335582

#1	1517.561	59516.13	4638.017	1107.053	2026.549
#2	1507.826	59340.21	4583.073	1082.217	2013.121
#3	1551.803	59401.24	4770.312	1123.303	2065.453

Sample Name: N2193-02 Acquired: 4/1/2022 18:15:52 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003194	-.003662	-.000150	.0045063	.0004417	.0097182	.4809440
Stddev	.005841	.001081	.000440	.0015364	.0005584	.0062133	.0029190
%RSD	182.8982	29.52072	292.5709	34.09390	126.4300	63.93518	.6069416

#1	-.005795	-.003626	-.000656	.0027387	.0009430	.0126742	.4818041
#2	.003496	-.004760	.000148	.0055211	-.000160	.0139016	.4833363
#3	-.007282	-.002599	.000057	.0052591	.000542	.0025787	.4776915

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000262	.0000211	13.77463	.0007792	-.000616	.0003144	.0194494
Stddev	.0000372	.0001323	.10374	.0005265	.000155	.0002416	.0095451
%RSD	142.0469	626.6669	.7531453	67.57630	25.13708	76.86141	49.07666

#1	-.000013	.0001738	13.68145	.0002313	-.000488	.0002798	.0274924
#2	.000061	-.000051	13.88642	.0008248	-.000788	.0005714	.0089017
#3	.000031	-.000060	13.75602	.0012813	-.000573	.0000919	.0219542

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037657	1.204731	.0003344	.0005350	321.9170	-.001797	.2622314
Stddev	.0006589	.053658	.0004339	.0001244	4.0640	.001637	.0032273
%RSD	17.49832	4.453955	129.7386	23.25387	1.262437	91.12070	1.230722

#1	.0032110	1.153554	.0001797	.0005700	326.1447	-.002395	.2648284
#2	.0044941	1.200073	-.000001	.0003969	321.5668	-.003051	.2632475
#3	.0035920	1.260566	.000824	.0006382	318.0394	.000055	.2586183

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.925678	.0756205	.0001965	-.000159	.0011874	1.065164	.0546653
Stddev	.032226	.0007359	.0002707	.001238	.0012924	.022073	.0016850
%RSD	1.673469	.9732183	137.7574	777.0763	108.8425	2.072309	3.082472

#1	1.892431	.0750868	.0001869	.000731	.0007108	1.040449	.0528291
#2	1.927827	.0753146	-.000069	-.001574	.0002010	1.072125	.0550259
#3	1.956775	.0764600	.000472	.000364	.0026505	1.082918	.0561408

Sample Name: N2193-02 Acquired: 4/1/2022 18:15:52 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8286138	.0016874	.1007370
Stddev	.0097495	.0003939	.0007351
%RSD	1.176606	23.34556	.7297612

#1	.8192795	.0017856	.1009353
#2	.8387313	.0020230	.1013527
#3	.8278307	.0012537	.0999231

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1600.238	58657.42	4643.566	1074.510	2128.086
Stddev	65.313	117.10	41.012	19.576	82.919
%RSD	4.081459	.1996353	.8832085	1.821895	3.896422

#1	1610.619	58576.23	4617.271	1061.357	2144.919
#2	1659.739	58604.37	4622.604	1065.164	2201.297
#3	1530.356	58791.65	4690.823	1097.007	2038.041

Sample Name: N2193-03 Acquired: 4/1/2022 18:20:00 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004548	-.002019	.0006302	.0061449	.0010728	.5463439	.5690145
Stddev	.004827	.001090	.0009490	.0044358	.0002476	.0158525	.0105009
%RSD	106.1207	53.97878	150.5945	72.18724	23.07960	2.901555	1.845461

#1	-.009388	-.002311	.0016010	.0105036	.0007869	.5470377	.5712160
#2	-.004523	-.000813	-.000295	.0016358	.0012190	.5618381	.5782401
#3	.000265	-.002934	.000585	.0062952	.0012125	.5301560	.5575873

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000032	.0000246	16.52908	.0013471	-.000327	.0000178	.1048944
Stddev	.0000627	.0000199	.33047	.0003543	.000387	.0000805	.0123930
%RSD	1970.430	80.89021	1.999308	26.30486	118.3200	451.8308	11.81472

#1	.0000708	.0000108	16.62179	.0013418	-.000206	-.000071	.1119311
#2	-.000053	.0000474	16.80329	.0009954	-.000759	.000040	.1121674
#3	-.000008	.0000156	16.16216	.0017040	-.000015	.000085	.0905849

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055011	1.486641	-.000087	.0003056	312.7551	-.001594	.3531351
Stddev	.0003453	.015524	.000419	.0002743	4.4694	.002237	.0083191
%RSD	6.277483	1.044255	480.3897	89.74633	1.429026	140.3424	2.355785

#1	.0051202	1.476384	.000197	.0001517	314.9459	-.000106	.3594179
#2	.0057936	1.504501	-.000569	.0001429	315.7063	-.004167	.3562869
#3	.0055895	1.479038	.000110	.0006223	307.6131	-.000510	.3437007

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.326906	.0900471	.0001595	.0006096	.0049559	4.107875	.2722344
Stddev	.035579	.0009871	.0002296	.0010448	.0011320	.051474	.0045588
%RSD	2.681315	1.096193	143.9585	171.4021	22.84139	1.253052	1.674575

#1	1.285991	.0896091	.0002662	-.000337	.0060150	4.067348	.2712243
#2	1.344153	.0893547	-.000104	.000435	.0050898	4.090485	.2772135
#3	1.350574	.0911774	.000316	.001731	.0037629	4.165791	.2682654

Sample Name: N2193-03 Acquired: 4/1/2022 18:20:00 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.173144	.0012751	.0965638
Stddev	.005121	.0000918	.0017757
%RSD	.4364877	7.203271	1.838841

#1	1.176930	.0013467	.0967999
#2	1.167318	.0011716	.0982096
#3	1.175185	.0013071	.0946820

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1519.513	59805.89	4659.026	1088.247	2033.019
Stddev	4.482	487.45	115.807	33.634	5.271
%RSD	.2949703	.8150463	2.485639	3.090660	.2592911

#1	1516.031	59350.12	4588.597	1059.483	2027.129
#2	1524.570	59747.75	4595.798	1080.030	2034.638
#3	1517.938	60319.80	4792.684	1125.228	2037.292

Sample Name: N2214-01 Acquired: 4/1/2022 18:24:04 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007762	-.003271	.0198356	.0018903	.0167244	.0273279	.2529360
Stddev	.001199	.002861	.0018679	.0048363	.0010521	.0031980	.0070357
%RSD	15.45269	87.45431	9.416681	255.8474	6.290855	11.70233	2.781615

#1	-.008657	-.004900	.0197291	.0074711	.0174578	.0279524	.2448521
#2	-.006399	-.004946	.0217545	-.001076	.0155190	.0301676	.2562786
#3	-.008230	.000032	.0180233	-.000724	.0171965	.0238637	.2576773

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000057	.0043964	1.171982	.0140583	-.000465	.0008081	.0600591
Stddev	.000041	.0000717	.032867	.0000638	.000479	.0003892	.0027105
%RSD	71.55664	1.630527	2.804363	.4535579	103.0746	48.15681	4.512987

#1	-.000092	.0043424	1.145019	.0140007	-.000124	.0003607	.0596844
#2	-.000068	.0044778	1.162334	.0141268	-.000258	.0010677	.0575555
#3	-.000012	.0043692	1.208593	.0140475	-.001013	.0009959	.0629374

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0157134	.1275988	-.000045	.0005010	362.3574	-.000263	2.172118
Stddev	.0007978	.0078422	.000431	.0002063	3.4072	.003293	.012191
%RSD	5.077211	6.145961	950.3369	41.17127	.9402990	1249.873	.5612701

#1	.0150619	.1185437	.000373	.0006696	359.0496	.000139	2.164500
#2	.0166032	.1320690	-.000022	.0002710	365.8561	-.003739	2.186179
#3	.0154751	.1321838	-.000487	.0005624	362.1666	.002810	2.165675

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4891514	.0408412	-.000243	.0012998	.0007181	.1226852	.0315550
Stddev	.0376085	.0011704	.000285	.0011386	.0006385	.0224103	.0026843
%RSD	7.688522	2.865804	117.5243	87.60248	88.91772	18.26653	8.506596

#1	.4931973	.0398846	-.000170	.0026144	.0009739	.1439499	.0297552
#2	.5245734	.0404927	-.000001	.0006583	.0011890	.1248232	.0302696
#3	.4496835	.0421463	-.000557	.0006266	-.000009	.0992824	.0346403

Sample Name: N2214-01 Acquired: 4/1/2022 18:24:04 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6579252	.0015948	.0068747
Stddev	.0074226	.0009193	.0000221
%RSD	1.128182	57.64547	.3208238

#1	.6523467	.0009476	.0068496
#2	.6550793	.0026470	.0068911
#3	.6663496	.0011897	.0068834

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1549.326	58929.93	4674.826	1049.171	2071.538
Stddev	18.050	143.54	80.902	11.225	29.070
%RSD	1.165000	.2435692	1.730584	1.069856	1.403284

#1	1558.836	58926.14	4763.786	1058.250	2083.818
#2	1528.510	59075.32	4655.040	1036.621	2038.343
#3	1560.632	58788.32	4605.653	1052.642	2092.452

Sample Name: N2215-07 Acquired: 4/1/2022 18:28:13 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005399	-.005446	.0026380	.0064192	-.000767	.2778907	.2847433
Stddev	.001021	.001390	.0009118	.0019981	.000875	.0143791	.0066987
%RSD	18.92082	25.51995	34.56524	31.12721	114.0346	5.174354	2.352555

#1	-.006409	-.006153	.0024161	.0041209	-.001754	.2741440	.2834698
#2	-.005421	-.003845	.0036403	.0077443	-.000461	.2657558	.2787728
#3	-.004366	-.006340	.0018576	.0073923	-.000087	.2937721	.2919874

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001403	.0002303	52.59165	.0075814	.0067921	.0112761	.4983295
Stddev	.0000259	.0001338	1.39131	.0004650	.0000679	.0005515	.0233804
%RSD	18.44238	58.09142	2.645501	6.133247	.9998398	4.890714	4.691759

#1	.0001585	.0002346	52.09043	.0079702	.0068519	.0110360	.4842016
#2	.0001516	.0003618	51.52039	.0077078	.0068061	.0108853	.5253170
#3	.0001107	.0000944	54.16412	.0070663	.0067183	.0119069	.4854699

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9320073	2.373623	.0181235	.0004176	352.8621	-.001612	.2653543
Stddev	.0231963	.047987	.0002578	.0001183	.4519	.001440	.0037561
%RSD	2.488851	2.021672	1.422667	28.32873	.1280706	89.34363	1.415488

#1	.9216349	2.391771	.0181151	.0003048	353.2957	.000051	.2611086
#2	.9158071	2.319209	.0183854	.0004073	352.3938	-.002413	.2667099
#3	.9585799	2.409889	.0178699	.0005408	352.8970	-.002474	.2682443

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.289605	.0445342	.0002524	.0536562	.0002533	3.705187	.0132682
Stddev	.097876	.0011055	.0004478	.0015771	.0003022	.101782	.0010343
%RSD	2.281705	2.482413	177.4131	2.939176	119.2891	2.747004	7.795033

#1	4.350396	.0441780	.0000143	.0530811	.0006014	3.793165	.0124507
#2	4.341722	.0436507	.0007690	.0554402	.0001005	3.593712	.0129230
#3	4.176699	.0457739	-.000026	.0524475	.0000581	3.728683	.0144309

Sample Name: N2215-07 Acquired: 4/1/2022 18:28:13 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.471741	.0046155	.1420774
Stddev	.005196	.0008102	.0033887
%RSD	.2102202	17.55404	2.385089

#1	2.470638	.0037826	.1411773
#2	2.477400	.0046629	.1392296
#3	2.467185	.0054009	.1458252

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1560.410	59277.52	4703.117	1087.429	2042.339
Stddev	34.969	102.97	100.688	11.229	50.969
%RSD	2.241024	.1737000	2.140880	1.032652	2.495602

#1	1559.145	59180.60	4710.749	1097.980	2040.460
#2	1526.090	59266.32	4799.771	1075.626	1992.336
#3	1595.994	59385.62	4598.830	1088.682	2094.222

Sample Name: CCV06 Acquired: 4/1/2022 18:32:22 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18695 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.874817	4.748252	4.741081	4.797861	4.787100	10.10536
Stddev	.010829	.021961	.016820	.015098	.006025	.00556
%RSD	.2221441	.4625052	.3547739	.3146748	.1258613	.0549723

#1	4.870340	4.761837	4.750245	4.793868	4.789719	10.10059
#2	4.887167	4.760004	4.751329	4.814554	4.791372	10.10403
#3	4.866945	4.722916	4.721669	4.785162	4.780208	10.11146

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.57113	.2467561	2.381587	26.25694	.9732638	2.329854
Stddev	.05178	.0017006	.010898	.01929	.0055609	.012018
%RSD	.4898437	.6891846	.4575800	.0734687	.5713705	.5158151

#1	10.61806	.2473902	2.388803	26.23472	.9742291	2.339320
#2	10.51558	.2448296	2.386906	26.26943	.9672834	2.333908
#3	10.57975	.2480486	2.369051	26.26666	.9782789	2.316333

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.218762	4.879225	2.465800	24.08976	2.383311	1.181515
Stddev	.004972	.040265	.000709	.12754	.009151	.002383
%RSD	.4079677	.8252335	.0287375	.5294452	.3839506	.2017318

#1	1.218959	4.871568	2.465071	23.98436	2.388761	1.182156
#2	1.223632	4.843338	2.465844	24.05338	2.388426	1.178876
#3	1.213694	4.922768	2.466486	24.23154	2.372747	1.183512

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.00884	2.555470	2.615236	23.83078	F 4.368408	F 3.710457
Stddev	.05534	.008714	.013672	.06205	.024707	.011108
%RSD	.2127833	.3409759	.5227638	.2603923	.5655845	.2993691

#1	25.99002	2.547218	2.623197	23.78787	4.394333	3.712697
#2	25.96536	2.554612	2.599450	23.80255	4.345132	3.720273
#3	26.07113	2.564581	2.623063	23.90193	4.365758	3.698399

Sample Name: CCV06 Acquired: 4/1/2022 18:32:22 Type: Unk
 Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18695 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.481326	4.875286	4.902911	4.550757	F 3.955656	4.839991
Stddev	.027702	.008726	.035865	.015543	.017755	.028481
%RSD	.6181697	.1789835	.7315012	.3415513	.4488397	.5884503

#1	4.509624	4.882596	4.866694	4.568312	3.956256	4.867669
#2	4.480092	4.865625	4.903627	4.545209	3.973103	4.810770
#3	4.454261	4.877636	4.938413	4.538748	3.937609	4.841534

Elem	Sr4077
Units	ppm
Avg	4.533591
Stddev	.033243
%RSD	.7332515

#1	4.496114
#2	4.545140
#3	4.559519

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1665.298	63661.75	4691.465	1101.474	2215.044
Stddev	5.161	142.08	25.448	5.590	4.306
%RSD	.3099183	.2231856	.5424251	.5074869	.1943929

#1	1670.351	63637.57	4662.872	1096.888	2215.380
#2	1660.035	63533.32	4699.898	1099.834	2210.579
#3	1665.509	63814.38	4711.626	1107.701	2219.171

Sample Name: CCB06 Acquired: 4/1/2022 18:36:12 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18695 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001413	.0014666	.0003563	.0027677	.0034243	.0010701
Stddev	.000909	.0002565	.0018264	.0017476	.0026236	.0029294
%RSD	64.35030	17.49041	512.5831	63.14363	76.61583	273.7563

#1	-.002098	.0016300	.0024639	.0027614	.0042916	-.001823
#2	-.000382	.0015989	-.000631	.0045184	.0055045	.004035
#3	-.001758	.0011710	-.000764	.0010232	.0004769	.000998

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001483	.0000578	.0001400	.0045769	.0003365	-.000177
Stddev	.0002546	.0000190	.0000965	.0078236	.0002201	.000059
%RSD	171.6782	32.81710	68.90619	170.9349	65.42925	33.32588

#1	.0004400	.0000397	.0002488	.0119436	.0005375	-.000225
#2	.0000340	.0000564	.0001065	.0054221	.0003707	-.000196
#3	-.000029	.0000775	.0000648	-.003635	.0001012	-.000111

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000448	.0026436	.0000320	.0021729	-.000071	.0008670
Stddev	.000225	.0034797	.0001573	.0201711	.000090	.0001167
%RSD	50.10888	131.6256	491.5695	928.2825	127.2001	13.46208

#1	-.000609	.0037770	-.000009	.0010709	.000028	.0007559
#2	-.000545	.0054153	-.000101	-.017425	-.000147	.0008566
#3	-.000192	-.001261	.000206	.022873	-.000093	.0009886

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0783418	-.002010	-.000336	.0294160	.0046482	.0021738
Stddev	.0020142	.000866	.000058	.0272051	.0003596	.0007258
%RSD	2.571029	43.08510	17.17331	92.48406	7.736475	33.38717

#1	.0760661	-.002692	-.000389	.0569611	.0050390	.0029117
#2	.0790642	-.001036	-.000344	.0287230	.0043314	.0021490
#3	.0798952	-.002303	-.000274	.0025640	.0045741	.0014608

Sample Name: CCB06 Acquired: 4/1/2022 18:36:12 Type: Unk
 Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18695 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001243	.0008754	.0264717	F .0121289	-.001960	.0032392
Stddev	.0005300	.0004200	.0122375	.0010314	.000101	.0013383
%RSD	426.4215	47.97165	46.22861	8.503245	5.175973	41.31635

#1	-.000488	.0011958	.0280437	.0129159	-.002076	.0020134
#2	.000436	.0004000	.0135241	.0125094	-.001890	.0030373
#3	.000425	.0010305	.0378472	.0109613	-.001914	.0046671

Elem	Sr4077
Units	ppm
Avg	.0008185
Stddev	.0000316
%RSD	3.866074

#1	.0008534
#2	.0008107
#3	.0007915

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1770.342	67309.99	4734.883	1229.111	2603.605
Stddev	45.617	71.25	13.990	23.095	62.746
%RSD	2.576715	.1058462	.2954663	1.879023	2.409975

#1	1785.055	67380.32	4722.326	1208.450	2618.862
#2	1719.184	67311.80	4732.360	1224.840	2534.637
#3	1806.786	67237.86	4749.962	1254.044	2657.316

Sample Name: N2215-08 Acquired: 4/1/2022 18:40:16 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002843	-.001647	.0242778	.0038509	.0009733	.1326337	.3030428
Stddev	.002552	.001407	.0003289	.0023156	.0008411	.0043507	.0043874
%RSD	89.78449	85.44851	1.354871	60.13098	86.41417	3.280212	1.447793

#1	-.005778	-.001303	.0243060	.0064094	.0012526	.1276301	.3011391
#2	-.001143	-.003195	.0245916	.0032441	.0000281	.1347469	.3080605
#3	-.001607	-.000444	.0239356	.0018991	.0016393	.1355242	.2999288

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002698	.0001457	14.12137	.0064686	.0052277	.0068557	.2821819
Stddev	.0000625	.0000799	.10629	.0004773	.0004558	.0004106	.0156026
%RSD	23.14500	54.82536	.7526694	7.378877	8.718941	5.988679	5.529271

#1	.0002897	.0001084	13.99899	.0068149	.0056921	.0071914	.2668266
#2	.0003199	.0002374	14.17446	.0066667	.0052102	.0069778	.2816984
#3	.0001998	.0000913	14.19064	.0059241	.0047810	.0063979	.2980206

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9042016	.8785656	.0109198	.0007686	326.5705	-.003559	.1548070
Stddev	.0084471	.0286346	.0003377	.0002828	.6687	.002749	.0036825
%RSD	.9342098	3.259244	3.092857	36.79345	.2047647	77.22953	2.378780

#1	.8949683	.8644305	.0107217	.0009210	326.5256	-.005185	.1522344
#2	.9115409	.9115192	.0107279	.0004423	327.2605	-.005107	.1590254
#3	.9060957	.8597470	.0113098	.0009425	325.9254	-.000386	.1531612

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.534175	.0358641	.0005001	.0017467	.0001047	.8114519	.0136153
Stddev	.024300	.0017191	.0003544	.0010153	.0006975	.0042219	.0017723
%RSD	.9589105	4.793264	70.85040	58.12697	666.0820	.5202927	13.01688

#1	2.512870	.0344920	.0009093	.0024946	.0007562	.8150432	.0137801
#2	2.529013	.0377924	.0002954	.0021548	.0001891	.8125112	.0117663
#3	2.560642	.0353080	.0002957	.0005909	-.000631	.8068011	.0152994

Sample Name: N2215-08 Acquired: 4/1/2022 18:40:16 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.013345	.0019773	.0501941
Stddev	.002441	.0010247	.0003986
%RSD	.2409234	51.82163	.7940746

#1	1.014911	.0010801	.0498741
#2	1.010532	.0030938	.0506405
#3	1.014592	.0017579	.0500676

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1624.623	59849.73	4672.491	1091.007	2135.550
Stddev	78.694	49.11	25.123	14.384	96.434
%RSD	4.843813	.0820558	.5376752	1.318461	4.515665

#1	1540.738	59795.60	4670.560	1096.237	2032.386
#2	1636.315	59891.44	4648.390	1074.739	2150.838
#3	1696.817	59862.14	4698.524	1102.045	2223.428

Sample Name: PB143679BL Acquired: 4/1/2022 18:44:27 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001568	.0000692	-.001092	.0010618	.0012748	-.003169
Stddev	.005295	.0027856	.001358	.0023978	.0011383	.006862
%RSD	337.6224	4025.586	124.4051	225.8156	89.29317	216.5150

#1	-.005398	-.002266	.000476	-.000033	.0024824	-.009197
#2	-.003782	.003153	-.001891	.003812	.0011204	-.004609
#3	.004475	-.000679	-.001860	-.000593	.0002216	.004298

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002017	.0000533	-.000074	-.000193	-.000122	-.000291
Stddev	.000163	.0000117	.000108	.012091	.000059	.000031
%RSD	8.077323	21.85091	146.4177	6259.924	48.00777	10.68780

#1	-.002199	.0000469	-.000091	.005325	-.000082	-.000317
#2	-.001884	.0000668	.000042	-.014059	-.000095	-.000298
#3	-.001968	.0000463	-.000173	.008155	-.000190	-.000256

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000577	.0034352	-.000442	-.009422	.0000197	.0007578
Stddev	.000244	.0182164	.000206	.026304	.0001487	.0002642
%RSD	42.27564	530.2903	46.61124	279.1779	752.4680	34.85521

#1	-.000598	.0130523	-.000223	.019410	.0001679	.0010465
#2	-.000810	-.017574	-.000632	-.015564	-.000129	.0005282
#3	-.000323	.014828	-.000471	-.032113	.000021	.0006989

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1314143	-.003874	-.000790	.0048499	.0002740	.0000923
Stddev	.0112190	.001718	.000111	.0188770	.0004783	.0001192
%RSD	8.537138	44.34919	14.01812	389.2286	174.5361	129.0541

#1	.1438327	-.004779	-.000777	-.016778	-.000155	.0000593
#2	.1220108	-.001893	-.000907	.013317	.000187	-.000007
#3	.1283994	-.004951	-.000686	.018011	.000790	.000225

Sample Name: PB143679BL Acquired: 4/1/2022 18:44:27 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000489	.0000256	.0036942	F .0111120	-.000774	.0028078
Stddev	.000903	.0002915	.0115167	.0006513	.002502	.0008822
%RSD	184.5732	1137.981	311.7494	5.860973	323.0948	31.41920

#1	.000113	.0003599	.0125483	.0109317	-.001337	.0018571
#2	-.000053	-.000107	-.009326	.0105700	.001961	.0029664
#3	-.001527	-.000176	.007860	.0118345	-.002947	.0035999

Elem	Sr4077
Units	ppm
Avg	-.000082
Stddev	.000006
%RSD	7.646012

#1	-.000088
#2	-.000080
#3	-.000076

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1778.476	66963.13	4644.574	1232.334	2596.432
Stddev	68.739	628.42	17.458	19.707	104.381
%RSD	3.865062	.9384548	.3758882	1.599135	4.020188

#1	1855.373	67367.71	4664.518	1214.722	2712.897
#2	1757.066	67282.51	4632.057	1228.662	2565.077
#3	1722.990	66239.16	4637.148	1253.618	2511.322

Sample Name: PB143786BS Acquired: 4/1/2022 18:48:32 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6887756	1.881611	.9150511	1.760027	.7033876	2.066584
Stddev	.0262334	.060849	.0261302	.048986	.0176093	.021980
%RSD	3.808705	3.233851	2.855598	2.783255	2.503494	1.063584

#1	.7189831	1.951871	.9450934	1.816591	.7210125	2.045138
#2	.6756273	1.846918	.9024553	1.731696	.7033563	2.089061
#3	.6717164	1.846044	.8976047	1.731793	.6857940	2.065551

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2231897	.1973919	.1836014	1.103976	.4389816	.1795559
Stddev	.0029225	.0015061	.0030933	.026882	.0013933	.0031195
%RSD	1.309408	.7629856	1.684776	2.435043	.3173867	1.737332

#1	.2202158	.1958458	.1870495	1.075347	.4374215	.1829612
#2	.2260578	.1988544	.1826845	1.128680	.4394212	.1788701
#3	.2232954	.1974754	.1810703	1.107900	.4401020	.1768364

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2958630	3.206602	.2071946	1.928133	.4693955	.0695043
Stddev	.0056012	.015168	.0008509	.044033	.0100857	.0003279
%RSD	1.893173	.4730231	.4106963	2.283734	2.148663	.4718332

#1	.2996030	3.207809	.2064024	1.922829	.4747172	.0693992
#2	.2985628	3.190866	.2070871	1.886992	.4757058	.0692417
#3	.2894233	3.221130	.2080941	1.974578	.4577635	.0698718

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.352610	.3315071	.2213465	9.734252	.3212689	.3413871
Stddev	.040718	.0007081	.0015498	.032447	.0025086	.0035581
%RSD	1.214529	.2136067	.7001727	.3333312	.7808548	1.042259

#1	3.396162	.3321893	.2231300	9.733012	.3196039	.3429283
#2	3.315491	.3315564	.2203270	9.702442	.3241542	.3439149
#3	3.346177	.3307756	.2205826	9.767301	.3200485	.3373182

Sample Name: PB143786BS Acquired: 4/1/2022 18:48:32 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6802018	.2189741	.9409223	5.533937	F -.002424	.2228666
Stddev	.0034413	.0017339	.0028272	.019501	.003325	.0012549
%RSD	.5059186	.7918252	.3004751	.3523954	137.1757	.5630639

#1	.6823406	.2169977	.9440303	5.544596	-.006159	.2215466
#2	.6820328	.2202393	.9385031	5.545785	.000214	.2240442
#3	.6762322	.2196853	.9402334	5.511429	-.001327	.2230090

Elem	Sr4077
Units	ppm
Avg	.2026183
Stddev	.0022556
%RSD	1.113245

#1	.2003540
#2	.2048651
#3	.2026357

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1838.989	65881.13	4654.785	1192.146	2600.160
Stddev	53.749	108.55	38.540	8.447	78.121
%RSD	2.922740	.1647721	.8279684	.7085829	3.004462

#1	1776.970	65790.09	4668.806	1184.410	2509.965
#2	1867.968	65852.05	4611.197	1190.867	2644.046
#3	1872.030	66001.27	4684.352	1201.159	2646.470

Sample Name: PB143679TB Acquired: 4/1/2022 18:52:26 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000341	-.000100	-.000236	.0041572	-.000507	.0006487	-.001679
Stddev	.001844	.001622	.000899	.0015741	.000393	.0028990	.000055
%RSD	540.9313	1624.726	380.8407	37.86442	77.52324	446.9110	3.254183

#1	.001788	.000913	-.001022	.0059215	-.000556	.0028894	-.001742
#2	-.001388	-.001971	-.000431	.0036538	-.000092	.0016822	-.001643
#3	-.001423	.000758	.000745	.0028964	-.000874	-.002625	-.001652

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001039	.0000335	-.005991	.0001546	-.000223	-.000416	.0021778
Stddev	.0000239	.0000907	.002678	.0003877	.000188	.000188	.0091209
%RSD	22.95563	270.8553	44.69669	250.7381	84.35694	45.24081	418.8178

#1	.0001184	.0000834	-.006453	.0005057	-.000176	-.000249	.0069893
#2	.0001169	.0000883	-.003112	.0002194	-.000430	-.000379	.0078854
#3	.0000764	-.000071	-.008407	-.000261	-.000063	-.000620	-.008341

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000077	-.013254	-.000255	.0005098	.0254080	-.003070	-.000735
Stddev	.0003520	.018740	.000273	.0001325	.0083370	.002288	.000236
%RSD	4593.295	141.3942	106.8319	25.98920	32.81264	74.52637	32.09145

#1	-.000206	.006208	-.000291	.0006358	.0197543	-.001980	-.000562
#2	-.000185	-.031178	-.000509	.0005219	.0214870	-.001531	-.000640
#3	.000414	-.014791	.000034	.0003716	.0349827	-.005699	-.001004

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031666	.0005922	.0000484	-.000370	-.000507	.0157595	.0105749
Stddev	.0116668	.0009319	.0004669	.001040	.000674	.0060816	.0009455
%RSD	368.4383	157.3623	964.5907	280.9181	132.8809	38.59017	8.940948

#1	-.010134	.0001848	.0002645	.000830	-.000120	.0165961	.0115945
#2	.011671	.0016585	-.000487	-.001003	-.001286	.0093029	.0104032
#3	.007962	-.000067	.000368	-.000938	-.000116	.0213796	.0097270

Sample Name: PB143679TB Acquired: 4/1/2022 18:52:26 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000351	.0013791	-.000068
Stddev	.001136	.0008002	.000040
%RSD	323.4162	58.02124	59.09414

#1	-.001660	.0010003	-.000024
#2	.000221	.0008387	-.000103
#3	.000385	.0022984	-.000075

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1816.439	66616.97	4761.383	1253.696	2641.871
Stddev	61.349	88.93	219.178	21.195	92.611
%RSD	3.377433	.1334979	4.603246	1.690626	3.505505

#1	1817.851	66668.60	4602.049	1278.125	2650.786
#2	1754.396	66668.03	4670.761	1242.768	2545.124
#3	1877.070	66514.28	5011.340	1240.195	2729.701

Sample Name: N2123-03DUP Acquired: 4/1/2022 18:56:29 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2733195	-.014124	.0801200	.0305303	.0681336	-.561747
Stddev	.0151482	.005393	.0102078	.0052761	.0046772	.011480
%RSD	5.542298	38.18304	12.74058	17.28142	6.864695	2.043558

#1	.2600774	-.015241	.0751417	.0293268	.0661666	-.549226
#2	.2700435	-.008260	.0733566	.0259599	.0647612	-.564239
#3	.2898377	-.018871	.0918618	.0363041	.0734731	-.571776

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4669784	-.000088	.0005708	F 1806.312	.0020729	-.000148
Stddev	.0048133	.000124	.0002807	35.400	.0005055	.000216
%RSD	1.030728	140.0952	49.16453	1.959796	24.38658	145.8580

#1	.4705458	-.000005	.0004409	1774.761	.0026274	-.000121
#2	.4615038	-.000030	.0003787	1799.582	.0019537	-.000376
#3	.4688856	-.000231	.0008929	1844.595	.0016377	.000053

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003405	.2870571	.0024515	1.594502	.0153791	-.001410
Stddev	.000334	.0100155	.0002665	.023053	.0004372	.000185
%RSD	9.815927	3.489021	10.86973	1.445787	2.843116	13.12606

#1	-.003702	.2833579	.0021642	1.598508	.0156177	-.001603
#2	-.003043	.2794174	.0024998	1.569708	.0148744	-.001235
#3	-.003471	.2983960	.0026906	1.615289	.0156451	-.001391

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	541.7729	.0781203	.2910923	92.40285	.4343173	.2793133
Stddev	9.7928	.0009365	.0035975	.75160	.0127330	.0033335
%RSD	1.807553	1.198781	1.235853	.8133979	2.931720	1.193463

#1	530.5700	.0790470	.2870132	91.57639	.4476212	.2790659
#2	546.0440	.0771743	.2924515	92.58668	.4222447	.2761104
#3	548.7048	.0781395	.2938121	93.04549	.4330862	.2827636

Sample Name: N2123-03DUP Acquired: 4/1/2022 18:56:29 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000609	-.029886	F 52.78133	.2780495	F 809.3366	.0626379
Stddev	.003281	.000694	.98727	.0032334	46.9622	.0008807
%RSD	538.6920	2.320924	1.870495	1.162891	5.802552	1.406062

#1	.000067	-.030131	51.65799	.2814164	784.9251	.0624715
#2	.002281	-.029104	53.17483	.2777637	779.6078	.0618523
#3	-.004176	-.030424	53.51118	.2749685	863.4769	.0635900

Elem	Sr4077
Units	ppm
Avg	8.272813
Stddev	.090053
%RSD	1.088536

#1	8.346729
#2	8.172517
#3	8.299193

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1437.268	49706.55	4106.868	907.8729	1759.702
Stddev	80.458	23.44	71.092	20.0539	101.015
%RSD	5.598000	.0471516	1.731051	2.208892	5.740468

#1	1470.659	49711.44	4029.094	928.1466	1805.831
#2	1495.655	49681.06	4168.504	888.0462	1829.418
#3	1345.491	49727.16	4123.006	907.4257	1643.858

Sample Name: N2123-03LX5 Acquired: 4/1/2022 19:00:54 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0534869	.0009885	.0162900	.0047184	.0129441	-.119999
Stddev	.0026358	.0012594	.0008793	.0043701	.0024182	.007000
%RSD	4.927974	127.4060	5.398041	92.61760	18.68217	5.832998

#1	.0520591	-.000454	.0172411	-.000266	.0104720	-.127380
#2	.0518729	.001872	.0155066	.006532	.0130558	-.113457
#3	.0565286	.001546	.0161224	.007890	.0153046	-.119159

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0878962	-.000010	.0004139	361.9751	-.000026	-.000033
Stddev	.0018416	.000022	.0001303	8.1461	.000411	.000177
%RSD	2.095173	223.9987	31.48666	2.250447	1579.546	540.0053

#1	.0877874	.000011	.0002800	360.0277	.000208	-.000129
#2	.0861115	-.000032	.0005403	354.9792	.000214	.000171
#3	.0897898	-.000008	.0004214	370.9184	-.000500	-.000140

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001746	.0555797	.0000235	.2844647	.0023278	.0000376
Stddev	.000441	.0096151	.0003983	.0028594	.0007707	.0000938
%RSD	25.26447	17.29974	1693.138	1.005192	33.10884	249.1435

#1	-.001467	.0544478	.0002187	.2833040	.0025348	.0001240
#2	-.001517	.0657107	.0002866	.2877219	.0029739	-.000062
#3	-.002255	.0465806	-.000435	.2823680	.0014747	.000051

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	97.76082	.0114014	.0516287	16.66780	.0897801	.0558836
Stddev	.17967	.0022575	.0019215	.36618	.0022670	.0004862
%RSD	.1837853	19.80008	3.721718	2.196957	2.525034	.8699423

#1	97.95484	.0136627	.0499472	16.81147	.0903313	.0553636
#2	97.60018	.0091477	.0537230	16.94036	.0872883	.0559605
#3	97.72743	.0113939	.0512158	16.25156	.0917206	.0563268

Sample Name: N2123-03LX5 Acquired: 4/1/2022 19:00:54 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.005210	-0.005338	9.806556	.0564031	F 182.0228	.0145020
Stddev	.000825	.000411	.247737	.0014615	7.7259	.0010151
%RSD	15.83630	7.702018	2.526243	2.591092	4.244495	6.999648

#1	-0.005726	-0.005272	9.655571	.0548790	179.4943	.0133582
#2	-0.005646	-0.004964	10.09247	.0577927	190.6961	.0148520
#3	-0.004258	-0.005778	9.67163	.0565376	175.8779	.0152957

Elem	Sr4077
Units	ppm
Avg	1.646209
Stddev	.029396
%RSD	1.785683

#1	1.647701
#2	1.616096
#3	1.674832

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1609.401	59117.70	4564.231	1113.084	2106.634
Stddev	78.907	269.10	96.787	17.861	100.086
%RSD	4.902890	.4551970	2.120552	1.604629	4.750996

#1	1634.785	58863.16	4542.530	1121.491	2138.401
#2	1520.926	59399.32	4670.027	1092.572	1994.519
#3	1672.492	59090.63	4480.138	1125.191	2186.981

Sample Name: N2123-03MS Acquired: 4/1/2022 19:04:53 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.174701	1.700044	.9425558	2.057732	.9249451	1.745962
Stddev	.017481	.021147	.0119737	.027855	.0088587	.120902
%RSD	1.488142	1.243915	1.270339	1.353687	.9577555	6.924682

#1	1.180622	1.709005	.9446719	2.070711	.9323232	1.881735
#2	1.188453	1.715234	.9533304	2.076728	.9273920	1.706209
#3	1.155029	1.675891	.9296652	2.025755	.9151201	1.649941

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7133898	.2023134	.2083694	1778.053	.4393819	.2002945
Stddev	.0445261	.0120004	.0015418	56.139	.0057905	.0008299
%RSD	6.241477	5.931595	.7399423	3.157314	1.317871	.4143538

#1	.7647204	.2161697	.2081924	1841.401	.4364482	.1999862
#2	.6902636	.1954908	.2099920	1734.469	.4356453	.2012345
#3	.6851855	.1952797	.2069237	1758.291	.4460520	.1996629

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2801081	3.653530	.2050603	3.564382	.5216734	.0853234
Stddev	.0041186	.127468	.0091249	.158387	.0040909	.0008055
%RSD	1.470342	3.488906	4.449878	4.443615	.7841818	.9440436

#1	.2810164	3.518965	.2155962	3.746949	.5201317	.0845078
#2	.2836967	3.669166	.1996895	3.482504	.5263111	.0853439
#3	.2756112	3.772458	.1998952	3.463693	.5185773	.0861184

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	558.3762	.4212746	.5365343	107.5482	.7155053	.6559442
Stddev	8.0455	.0171304	.0090659	.9078	.0464451	.0035836
%RSD	1.440875	4.066327	1.689723	.8441159	6.491235	.5463211

#1	553.7270	.4398068	.5308765	108.0037	.7691174	.6536862
#2	553.7353	.4060194	.5317355	106.5028	.6899053	.6600762
#3	567.6663	.4179975	.5469910	108.1380	.6874933	.6540702

Sample Name: N2123-03MS Acquired: 4/1/2022 19:04:53 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7432319	.2081751	F 56.22226	8.294316	F 858.8441	.3668064
Stddev	.0047310	.0069441	2.85285	.037795	8.6801	.0122801
%RSD	.6365379	3.335716	5.074241	.4556714	1.010674	3.347831

#1	.7381727	.2161421	53.08894	8.255333	859.2572	.3809412
#2	.7475462	.2049757	56.90827	8.296815	867.3103	.3607167
#3	.7439769	.2034073	58.66956	8.330799	849.9648	.3587614

Elem	Sr4077
Units	ppm
Avg	8.641054
Stddev	.384867
%RSD	4.453931

#1	9.084744
#2	8.441036
#3	8.397382

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1362.967	50551.72	4111.771	880.6834	1656.996
Stddev	26.793	326.56	233.104	15.5305	28.760
%RSD	1.965769	.6459831	5.669184	1.763458	1.735673

#1	1351.710	50794.24	3843.539	897.4746	1646.295
#2	1343.640	50680.51	4226.497	877.7410	1635.121
#3	1393.552	50180.41	4265.278	866.8346	1689.573

Sample Name: N2123-03MSD Acquired: 4/1/2022 19:09:09 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.183623	1.711195	.9505921	2.060115	.9172248	1.731938
Stddev	.044682	.059457	.0346717	.061297	.0241921	.014072
%RSD	3.775016	3.474575	3.647379	2.975425	2.637527	.8124909

#1	1.216452	1.728992	.9662420	2.100022	.9339836	1.722561
#2	1.201679	1.759720	.9746802	2.090787	.9282004	1.748119
#3	1.132739	1.644872	.9108542	1.989536	.8894905	1.725135

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7089384	.2045786	.2071241	F 1821.447	.4452227	.1997516
Stddev	.0092024	.0039388	.0048071	74.300	.0021921	.0038998
%RSD	1.298054	1.925309	2.320905	4.079195	.4923677	1.952330

#1	.7046660	.2033064	.2081693	1744.991	.4437371	.1998364
#2	.7195004	.2089962	.2113226	1893.386	.4477404	.2036083
#3	.7026488	.2014331	.2018803	1825.965	.4441906	.1958101

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2795398	3.736672	.2049551	3.552818	.5214916	.0850475
Stddev	.0030149	.089303	.0035680	.026633	.0054499	.0004573
%RSD	1.078522	2.389918	1.740876	.7496161	1.045059	.5377635

#1	.2809876	3.641734	.2016709	3.541972	.5176165	.0845272
#2	.2815576	3.749284	.2087515	3.583163	.5277232	.0853860
#3	.2760741	3.818999	.2044427	3.533320	.5191352	.0852294

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	546.5938	.4287778	.5345704	106.6495	.7132995	.6514009
Stddev	3.4423	.0041991	.0008605	.7970	.0129763	.0011322
%RSD	.6297808	.9793250	.1609763	.7472870	1.819190	.1738141

#1	543.4276	.4241662	.5337477	107.1441	.7079895	.6516914
#2	546.0958	.4297864	.5344993	105.7301	.7280886	.6501518
#3	550.2580	.4323807	.5354643	107.0743	.7038204	.6523596

Sample Name: N2123-03MSD Acquired: 4/1/2022 19:09:09 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7442393	.2087062	F 56.29966	8.284000	F 866.9949	.3562905
Stddev	.0068928	.0020125	1.44903	.003984	30.4992	.0030206
%RSD	.9261593	.9642787	2.573773	.0480879	3.517805	.8477984

#1	.7365434	.2109943	56.22404	8.288557	876.9241	.3597770
#2	.7498455	.2079137	54.88992	8.282267	891.2921	.3544610
#3	.7463290	.2072106	57.78501	8.281177	832.7684	.3546335

Elem	Sr4077
Units	ppm
Avg	8.603936
Stddev	.097577
%RSD	1.134096

#1	8.511934
#2	8.706266
#3	8.593607

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1360.795	50588.69	4117.611	891.2085	1647.507
Stddev	52.453	153.10	66.070	10.5210	61.467
%RSD	3.854562	.3026362	1.604577	1.180533	3.730934

#1	1321.396	50433.20	4131.294	885.2742	1607.118
#2	1340.655	50739.28	4045.771	903.3560	1617.157
#3	1420.332	50593.59	4175.769	884.9952	1718.246

Sample Name: N2123-03A Acquired: 4/1/2022 19:13:24 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.108042	1.639831	.9843024	2.244229	.8644342	1.794184
Stddev	.008527	.027996	.0164169	.024341	.0105798	.052874
%RSD	.7695896	1.707231	1.667869	1.084615	1.223895	2.946993

#1	1.114610	1.661950	1.000748	2.249987	.8608465	1.830303
#2	1.111112	1.649188	.984246	2.265175	.8763413	1.818754
#3	1.098405	1.608355	.967914	2.217525	.8561148	1.733495

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7022039	.2126172	.2018291	F 1814.998	.4649333	.1948114
Stddev	.0144285	.0018288	.0028538	17.441	.0017493	.0027373
%RSD	2.054745	.8601603	1.413958	.9609389	.3762492	1.405123

#1	.7148890	.2146501	.2042970	1794.869	.4659637	.1971415
#2	.7052152	.2120961	.2024861	1825.622	.4629135	.1954960
#3	.6865073	.2111055	.1987041	1824.503	.4659228	.1917968

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2717158	3.823264	.2124897	3.608669	.5168132	.0862572
Stddev	.0029455	.036007	.0014586	.007111	.0082811	.0008686
%RSD	1.084018	.9417961	.6864408	.1970470	1.602348	1.007032

#1	.2739371	3.782606	.2130925	3.614100	.5233591	.0853832
#2	.2728356	3.836064	.2135503	3.611286	.5195769	.0871204
#3	.2683747	3.851123	.2108263	3.600620	.5075037	.0862679

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	529.2449	.4350440	.5319502	103.1855	.7237622	.6315188
Stddev	.3508	.0082925	.0020552	1.1823	.0079929	.0047092
%RSD	.0662750	1.906133	.3863488	1.145815	1.104351	.7457021

#1	529.6378	.4358666	.5336798	104.1944	.7323529	.6342469
#2	529.1335	.4428945	.5324924	103.4775	.7223884	.6342285
#3	528.9634	.4263708	.5296782	101.8845	.7165452	.6260810

Sample Name: N2123-03A Acquired: 4/1/2022 19:13:24 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7506302	.2135975	F 55.38369	8.284797	F 812.1874	.3580777
Stddev	.0108286	.0022647	.68651	.085602	12.9909	.0025077
%RSD	1.442606	1.060264	1.239548	1.033241	1.599493	.7003113

#1	.7615855	.2152437	54.73058	8.341153	823.8021	.3609698
#2	.7503721	.2110148	55.32115	8.326945	814.6013	.3565092
#3	.7399329	.2145342	56.09932	8.186293	798.1589	.3567541

Elem	Sr4077
Units	ppm
Avg	8.458171
Stddev	.134263
%RSD	1.587381

#1	8.571109
#2	8.493683
#3	8.309722

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1464.374	50662.94	4067.269	909.5778	1761.176
Stddev	15.763	347.90	75.029	13.7725	21.469
%RSD	1.076450	.6866949	1.844713	1.514160	1.219033

#1	1459.876	50352.50	3995.876	898.3815	1748.232
#2	1451.349	50597.36	4060.460	905.3951	1749.338
#3	1481.898	51038.97	4145.470	924.9567	1785.958

Sample Name: CCV07 Acquired: 4/1/2022 19:17:39 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.828495	4.789663	4.842347	4.687077	4.692647	10.23700
Stddev	.018571	.014174	.008960	.014734	.006027	.03652
%RSD	.3846068	.2959378	.1850441	.3143443	.1284435	.3567809

#1	4.810656	4.779764	4.844296	4.677439	4.688814	10.19483
#2	4.847720	4.805901	4.832572	4.679754	4.689534	10.25794
#3	4.827110	4.783324	4.850172	4.704037	4.699595	10.25824

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.64204	.2601948	2.464031	F 27.63527	1.005805	2.388490
Stddev	.04819	.0003559	.015814	.06434	.001137	.016235
%RSD	.4528103	.1367661	.6417773	.2328270	.1130834	.6797016

#1	10.58649	.2602814	2.454749	27.68721	1.005299	2.378990
#2	10.66706	.2604994	2.482291	27.65531	1.007108	2.407235
#3	10.67257	.2598036	2.455055	27.56329	1.005009	2.379244

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.206472	4.934681	2.562045	24.85017	2.446582	1.188757
Stddev	.001319	.023850	.008355	.06106	.016844	.001320
%RSD	.1093283	.4833235	.3260909	.2457074	.6884736	.1110411

#1	1.206186	4.932564	2.561593	24.78982	2.434594	1.187518
#2	1.205320	4.911960	2.570617	24.91191	2.465840	1.188609
#3	1.207911	4.959520	2.553926	24.84877	2.439312	1.190145

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.26595	2.644911	2.604142	23.15547	4.515950	F 3.746881
Stddev	.14736	.015712	.012789	.11343	.010589	.029800
%RSD	.5832500	.5940397	.4911035	.4898535	.2344871	.7953330

#1	25.09902	2.631792	2.617719	23.02608	4.522536	3.718690
#2	25.32083	2.640618	2.602384	23.20256	4.521580	3.778065
#3	25.37800	2.662323	2.592322	23.23777	4.503735	3.743889

Sample Name: CCV07 Acquired: 4/1/2022 19:17:39 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.608117	4.983358	5.157235	4.610155	F 4.054267	4.805265
Stddev	.004241	.019169	.076593	.006660	.005170	.029781
%RSD	.0920366	.3846616	1.485156	.1444652	.1275288	.6197557

#1	4.604417	4.965472	5.080702	4.612255	4.059743	4.771876
#2	4.607189	4.981008	5.233888	4.615512	4.053590	4.814833
#3	4.612746	5.003594	5.157115	4.602698	4.049469	4.829085

Elem	Sr4077
Units	ppm
Avg	4.507473
Stddev	.046184
%RSD	1.024612

#1	4.458262
#2	4.549874
#3	4.514283

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1742.950	65482.40	4684.221	1170.792	2268.656
Stddev	13.839	146.38	14.945	9.526	18.370
%RSD	.7939961	.2235467	.3190571	.8136651	.8097222

#1	1753.256	65414.08	4676.940	1165.446	2279.180
#2	1727.221	65382.66	4674.312	1165.139	2247.445
#3	1748.374	65650.45	4701.412	1181.790	2279.343

Sample Name: CCB07 Acquired: 4/1/2022 19:21:29 Type: Unk
Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001567	.0004506	-.001553	.0011015	.0052613	-.003356	-.000713
Stddev	.000891	.0016327	.000536	.0019345	.0015590	.004497	.000727
%RSD	56.88873	362.3503	34.53294	175.6267	29.63128	133.9806	102.0732

#1	-.002211	-.001433	-.001497	.0014795	.0067200	.001731	-.000111
#2	-.000550	.001322	-.001047	-.000994	.0036184	-.005002	-.000506
#3	-.001940	.001463	-.002116	.002819	.0054454	-.006798	-.001521

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000212	.0001323	.0058337	-.000047	-.000300	-.000518	-.005766
Stddev	.0000491	.0000376	.0127911	.000224	.000093	.000183	.010265
%RSD	231.1423	28.41251	219.2640	474.4051	31.16170	35.27738	178.0205

#1	.0000079	.0001109	.0203472	.000211	-.000325	-.000726	-.000813
#2	-.000020	.0001757	-.003796	-.000187	-.000378	-.000385	.001083
#3	.000076	.0001103	.000950	-.000165	-.000196	-.000442	-.017568

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000114	.0204691	-.000071	.0007737	.0509272	-.003616	-.000475
Stddev	.000288	.0166061	.000228	.0000922	.0007076	.001685	.000495
%RSD	251.8742	81.12752	319.1624	11.92217	1.389358	46.59223	104.1553

#1	.000057	.0065509	-.000287	.0008774	.0516295	-.005018	-.000021
#2	.000047	.0388507	-.000094	.0007009	.0502145	-.001747	-.000402
#3	-.000447	.0160056	.000167	.0007428	.0509375	-.004083	-.001003

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0129306	.0047099	.0021070	.0006459	.0011096	.0439080	.0096547
Stddev	.0103748	.0004603	.0002284	.0012493	.0012322	.0142616	.0006705
%RSD	80.23476	9.772491	10.83915	193.4283	111.0503	32.48070	6.945276

#1	.0145468	.0042904	.0022477	.0003277	.0021720	.0388622	.0090865
#2	.0018425	.0046372	.0022299	-.000414	.0013980	.0600065	.0094833
#3	.0224024	.0052023	.0018435	.002024	-.000241	.0328552	.0103943

Sample Name: CCB07 Acquired: 4/1/2022 19:21:29 Type: Unk
 Method: NON EPA-6010-200.7(v1466) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0068791	.0028517	.0004647
Stddev	.0015954	.0006914	.0003280
%RSD	23.19200	24.24429	70.59527

#1	.0072521	.0032335	.0007366
#2	.0082550	.0032680	.0005571
#3	.0051302	.0020536	.0001003

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1843.157	68187.86	4765.108	1279.947	2654.848
Stddev	30.982	158.60	82.646	10.827	46.431
%RSD	1.680939	.2325970	1.734398	.8459331	1.748904

#1	1874.807	68343.76	4759.407	1280.976	2702.460
#2	1812.888	68193.12	4850.457	1290.223	2609.696
#3	1841.774	68026.69	4685.460	1268.642	2652.387