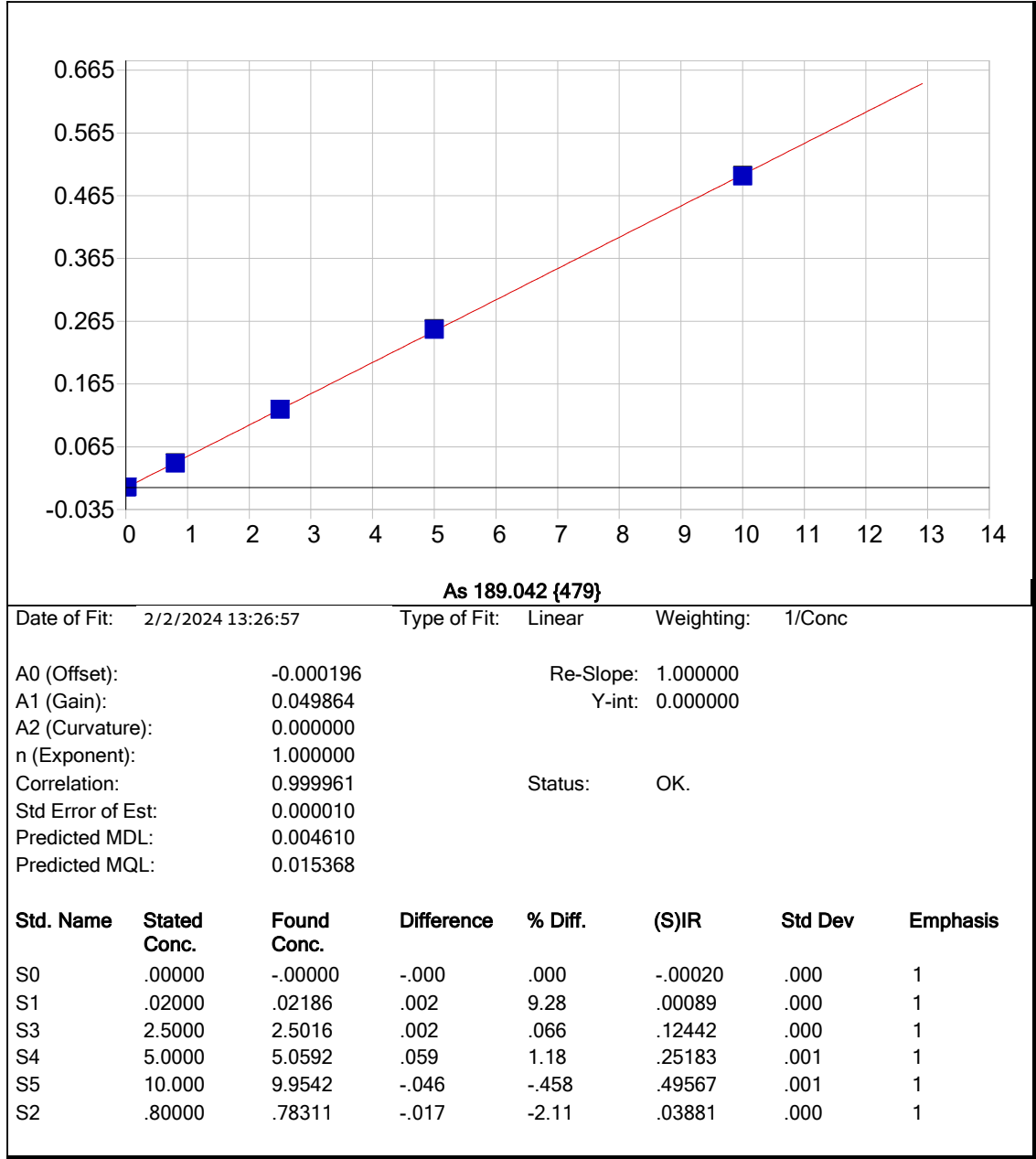
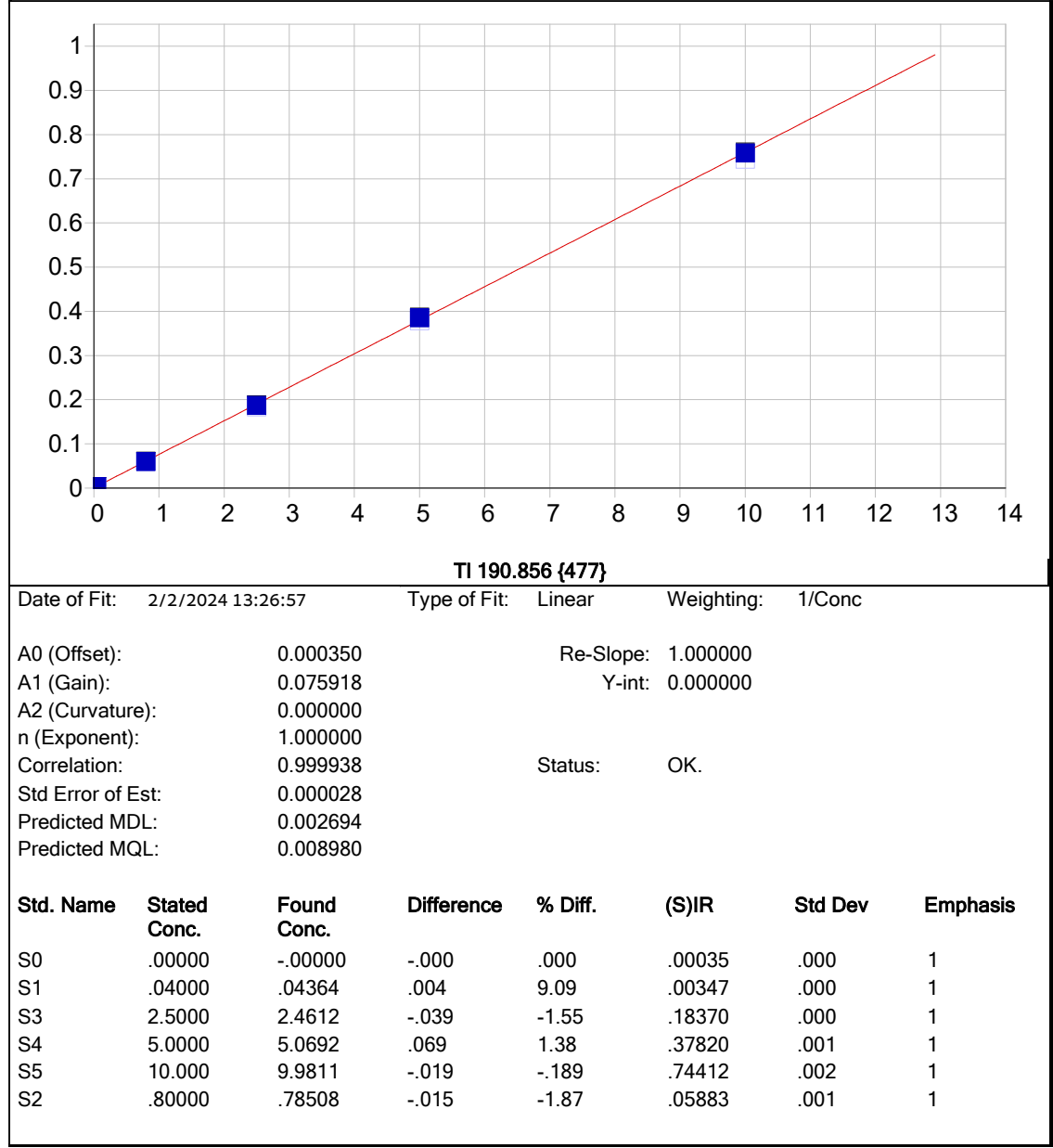
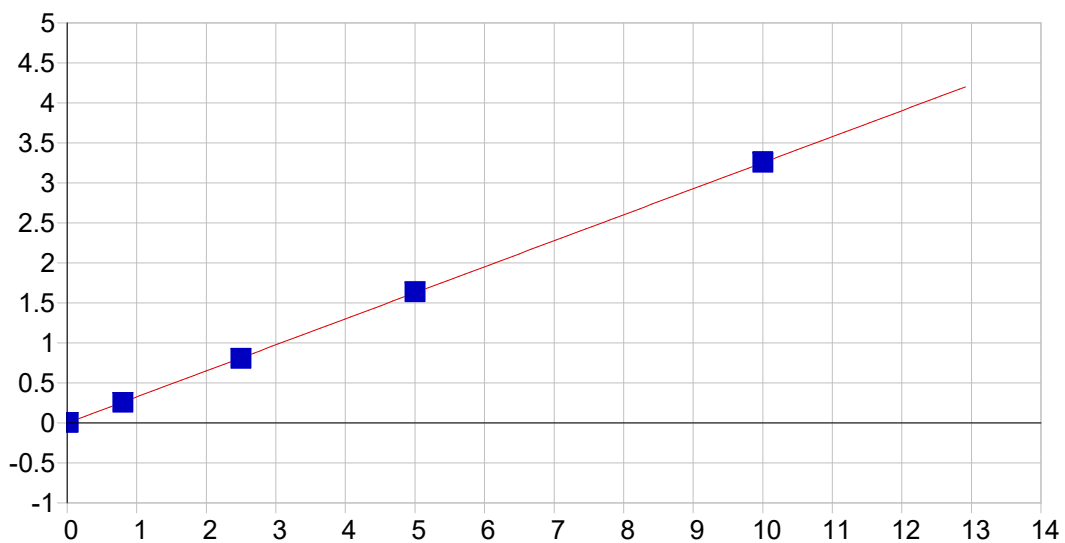






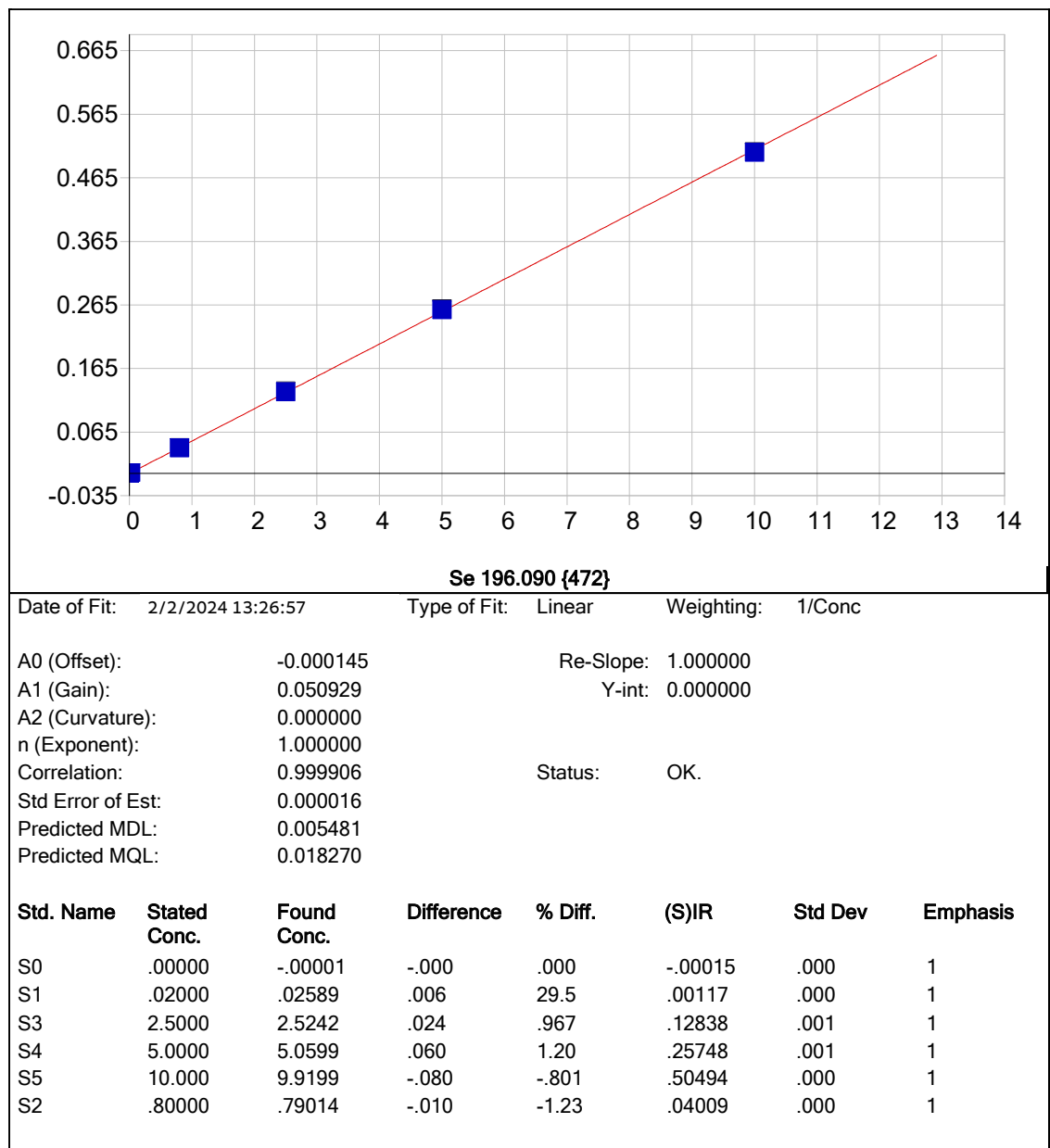


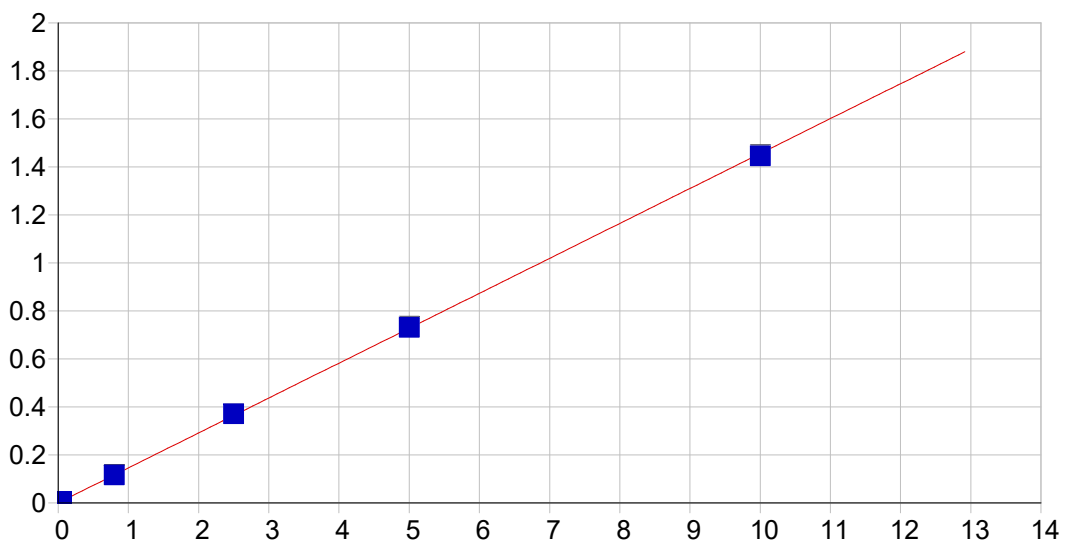
Pb 220.353 {453}

Date of Fit: 2/2/2024 13:26:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000127	Re-Slope:	1.000000
A1 (Gain):	0.325243	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999973	Status:	OK.
Std Error of Est:	0.000043		
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	-.00013	.001	1
S1	.01200	.01357	.002	13.1	.00421	.000	1
S3	2.5000	2.4741	-.026	-1.04	.80369	.002	1
S4	5.0000	5.0337	.034	.674	1.6353	.005	1
S5	10.000	10.006	.006	.057	3.2507	.009	1
S2	.80000	.78500	-.015	-1.87	.25492	.002	1



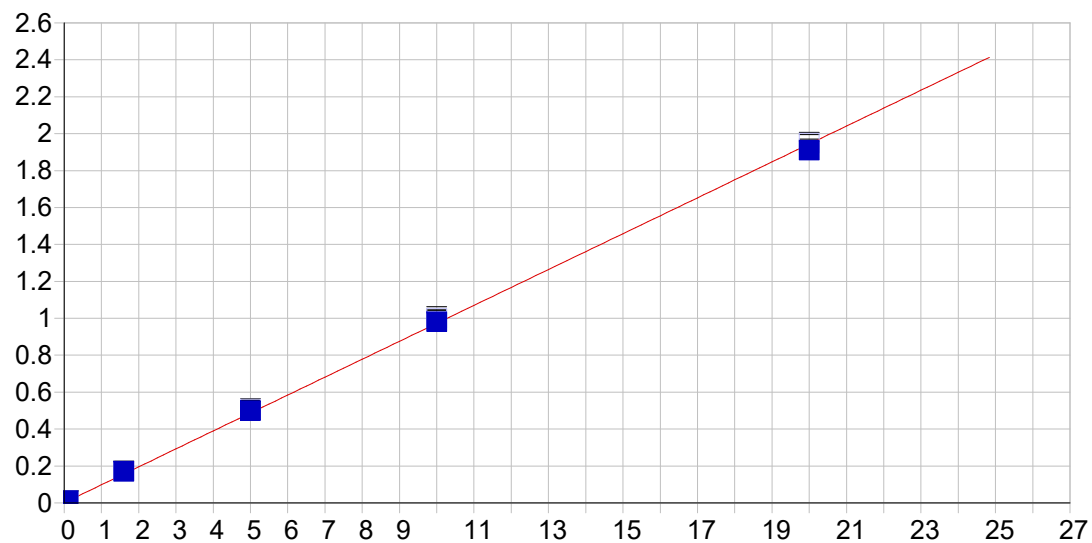


Sb 206.833 {463}

Date of Fit: 2/2/2024 13:26:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000344 Re-Slope: 1.000000
 A1 (Gain): 0.145518 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999957 Status: OK.
 Std Error of Est: 0.000050
 Predicted MDL: 0.002548
 Predicted MQL: 0.008493

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00034	.000	1
S1	.05000	.05345	.003	6.91	.00814	.000	1
S3	2.5000	2.5437	.044	1.75	.37149	.001	1
S4	5.0000	5.0230	.023	.461	.73326	.003	1
S5	10.000	9.9335	-.067	-.665	1.4498	.002	1
S2	.80000	.79636	-.004	-.455	.11655	.000	1

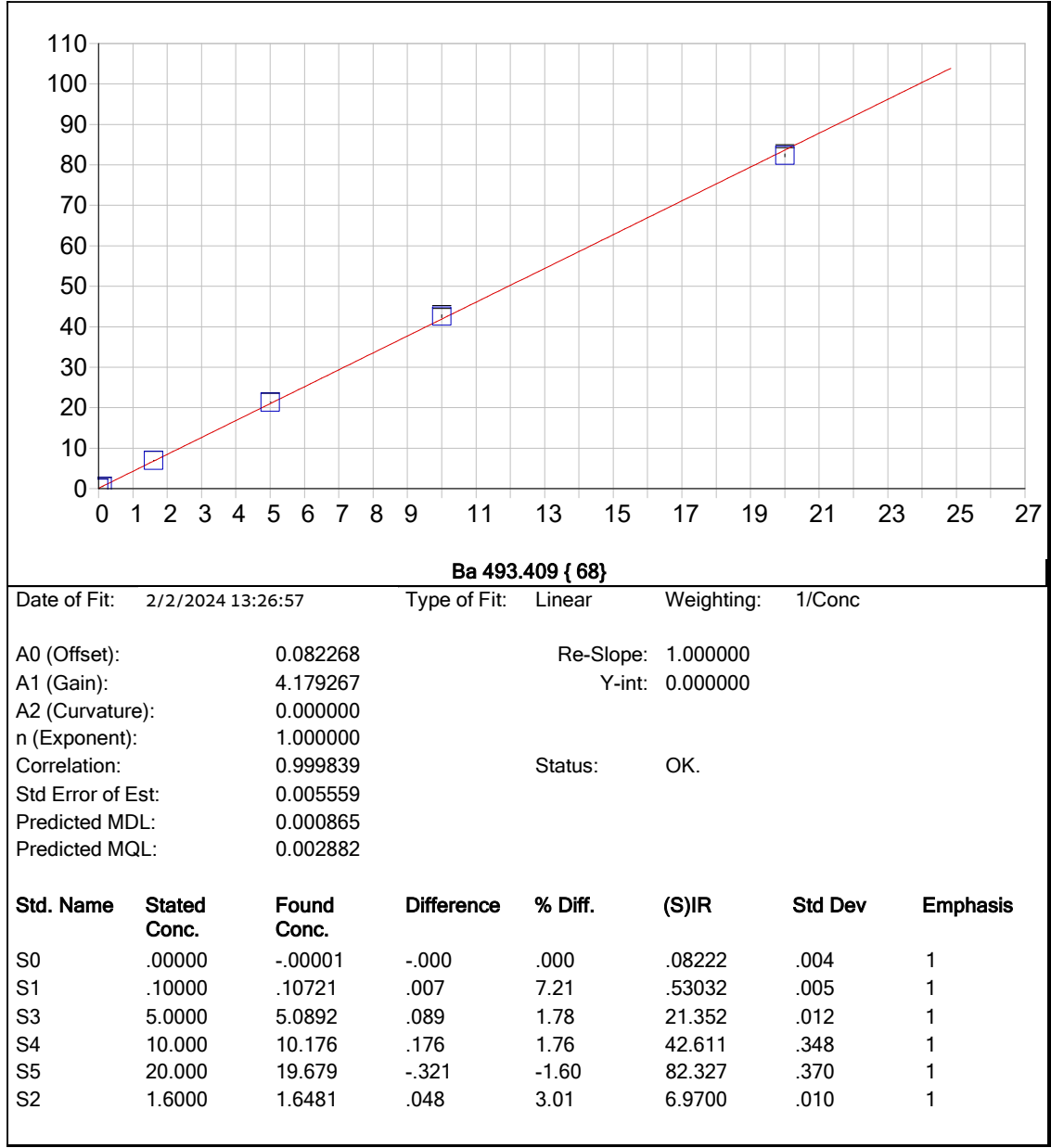


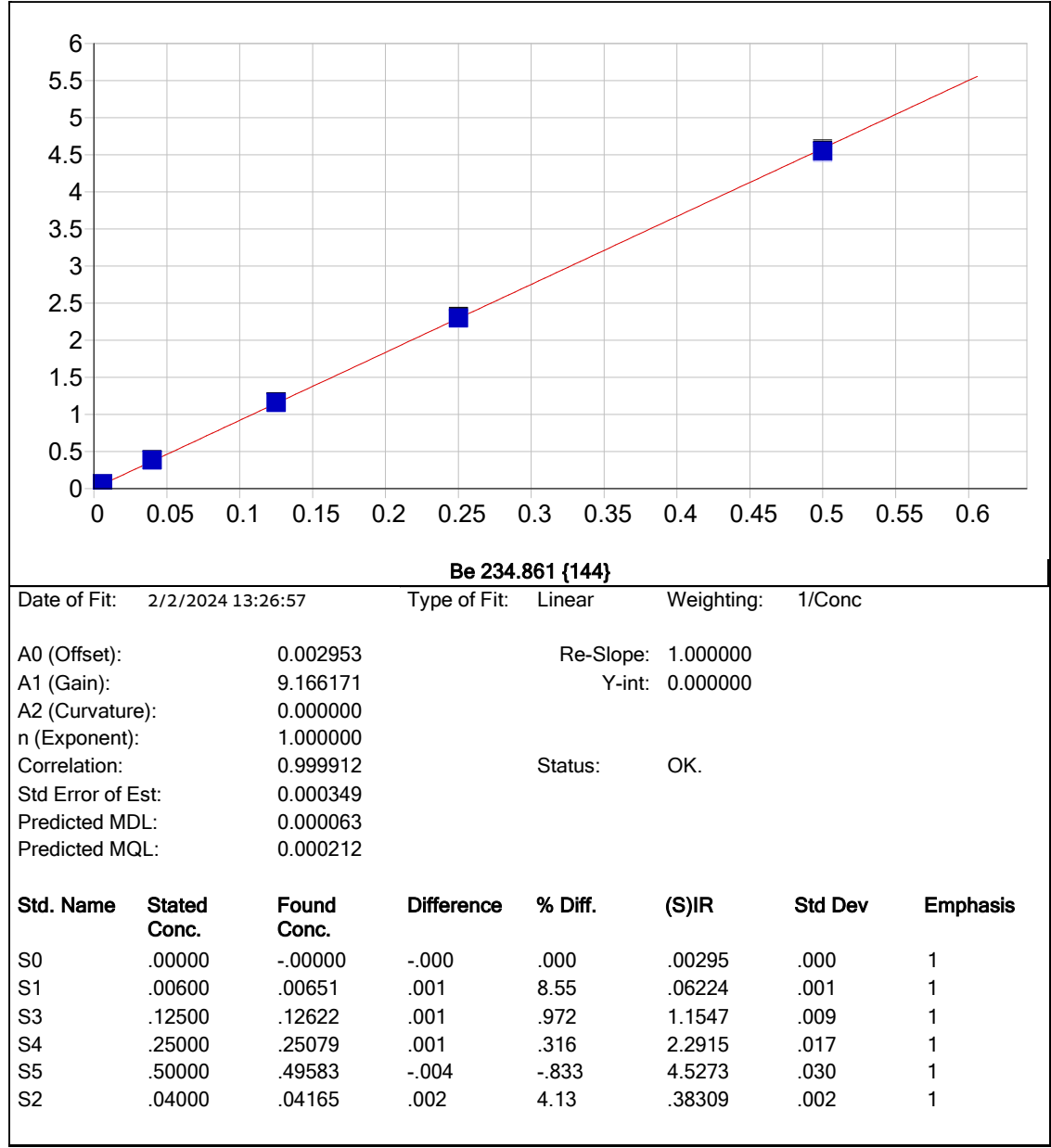
AI 396.152 { 85}

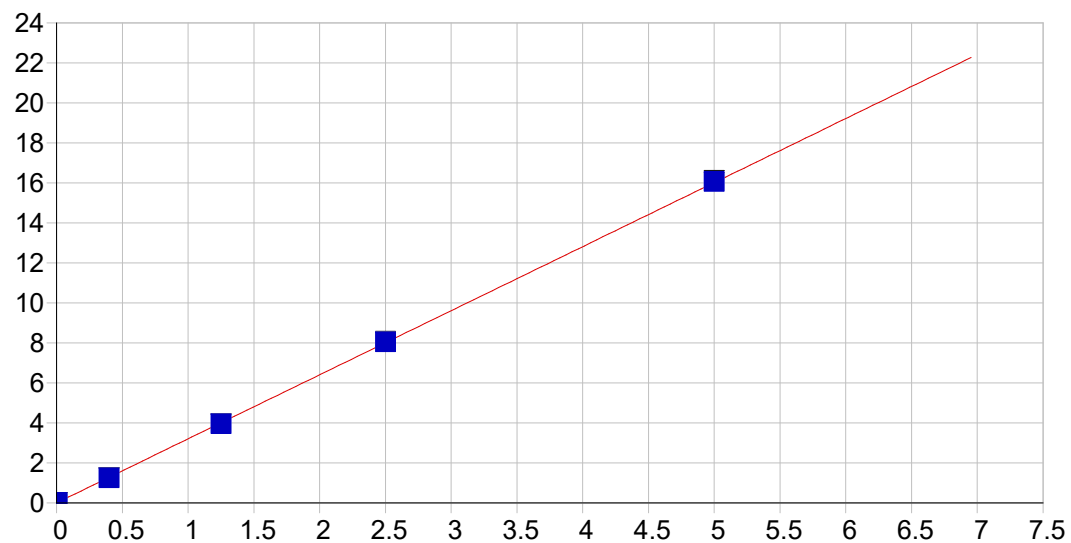
Date of Fit: 2/2/2024 13:26:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001239	Re-Slope:	1.000000
A1 (Gain):	0.097143	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999715	Status:	OK.
Std Error of Est:	0.000175		
Predicted MDL:	0.013953		
Predicted MQL:	0.046510		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00124	.001	1
S1	.10000	.10497	.005	4.97	.01219	.002	1
S3	5.0000	5.1271	.127	2.54	.50873	.001	1
S4	10.000	10.084	.084	.838	.99966	.009	1
S5	20.000	19.649	-.351	-1.76	1.9477	.007	1
S2	1.6000	1.7351	.135	8.44	.17281	.001	1





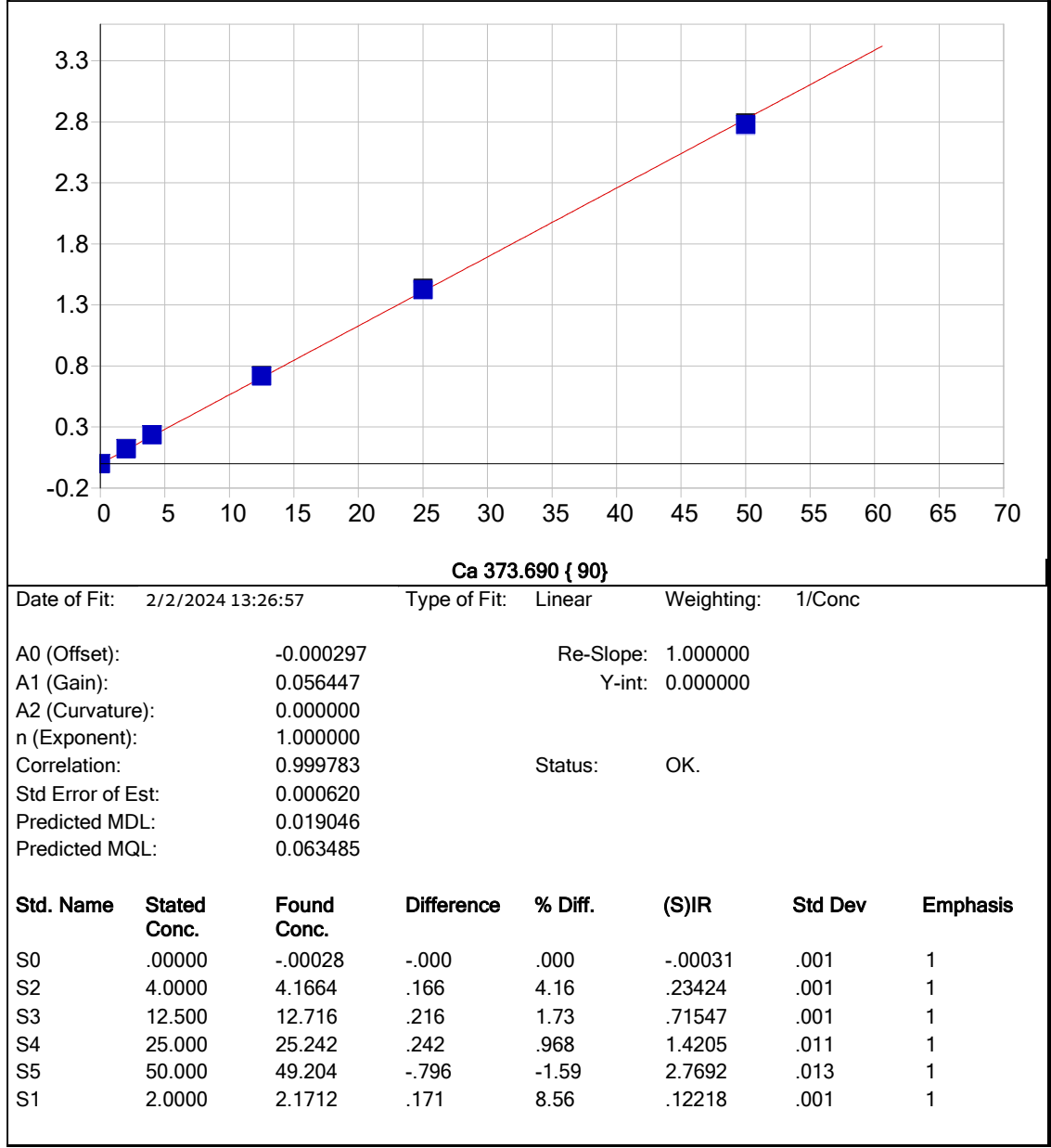


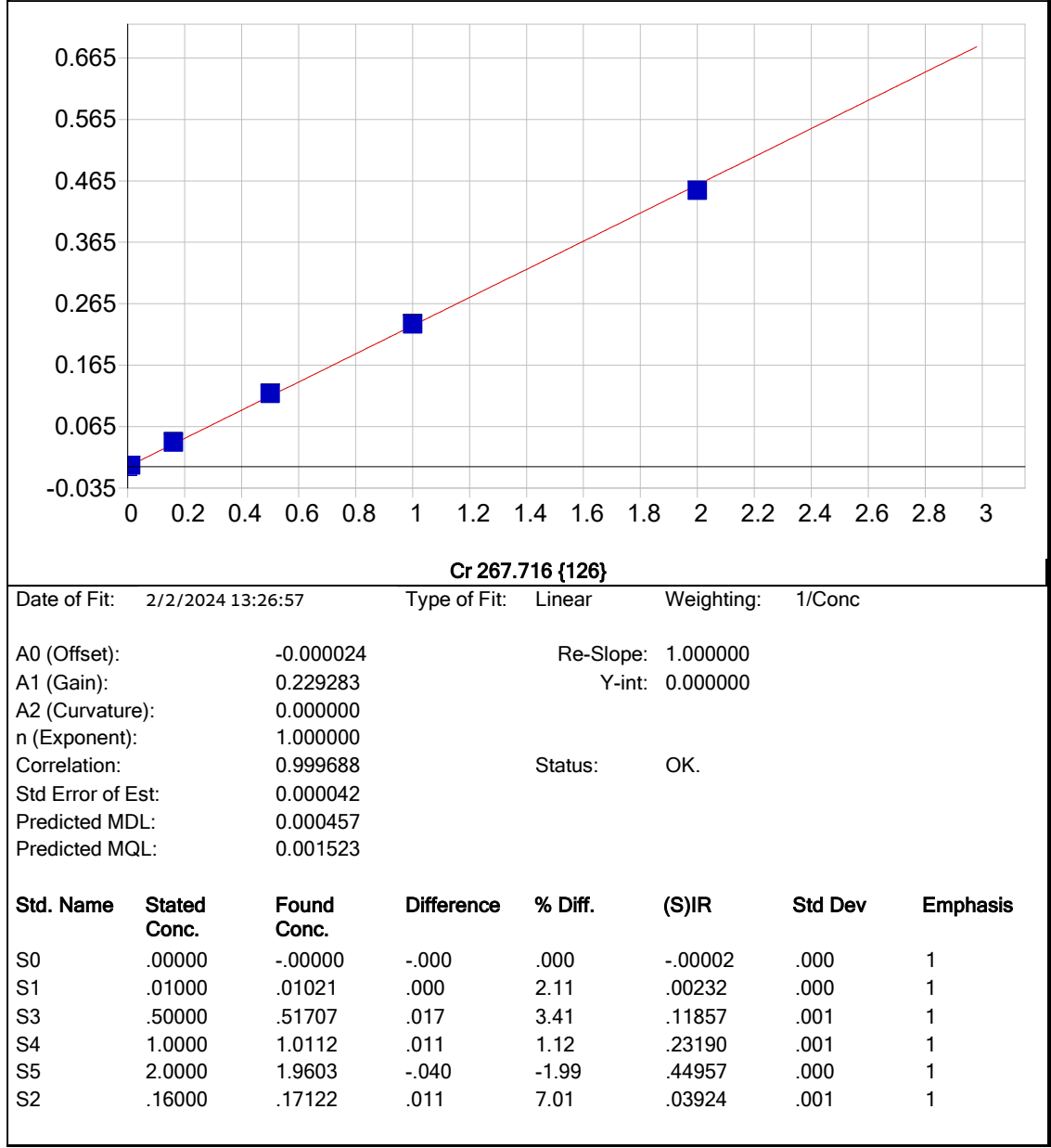
Cd 226.502 {449}

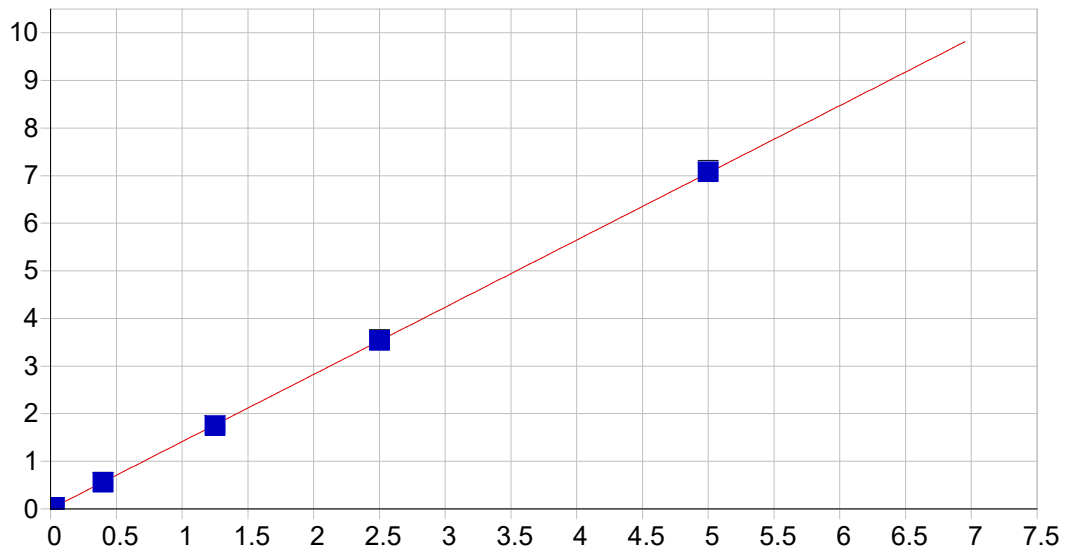
Date of Fit: 2/2/2024 13:26:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000528	Re-Slope:	1.000000
A1 (Gain):	3.203099	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999967	Status:	OK.
Std Error of Est:	0.000236		
Predicted MDL:	0.000122		
Predicted MQL:	0.000405		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00053	.000	1
S1	.00600	.00608	.000	1.36	.02007	.000	1
S3	1.2500	1.2321	-.018	-1.43	3.9497	.004	1
S4	2.5000	2.5111	.011	.443	8.0488	.031	1
S5	5.0000	5.0166	.017	.331	16.079	.045	1
S2	.40000	.39017	-.010	-2.46	1.2511	.007	1





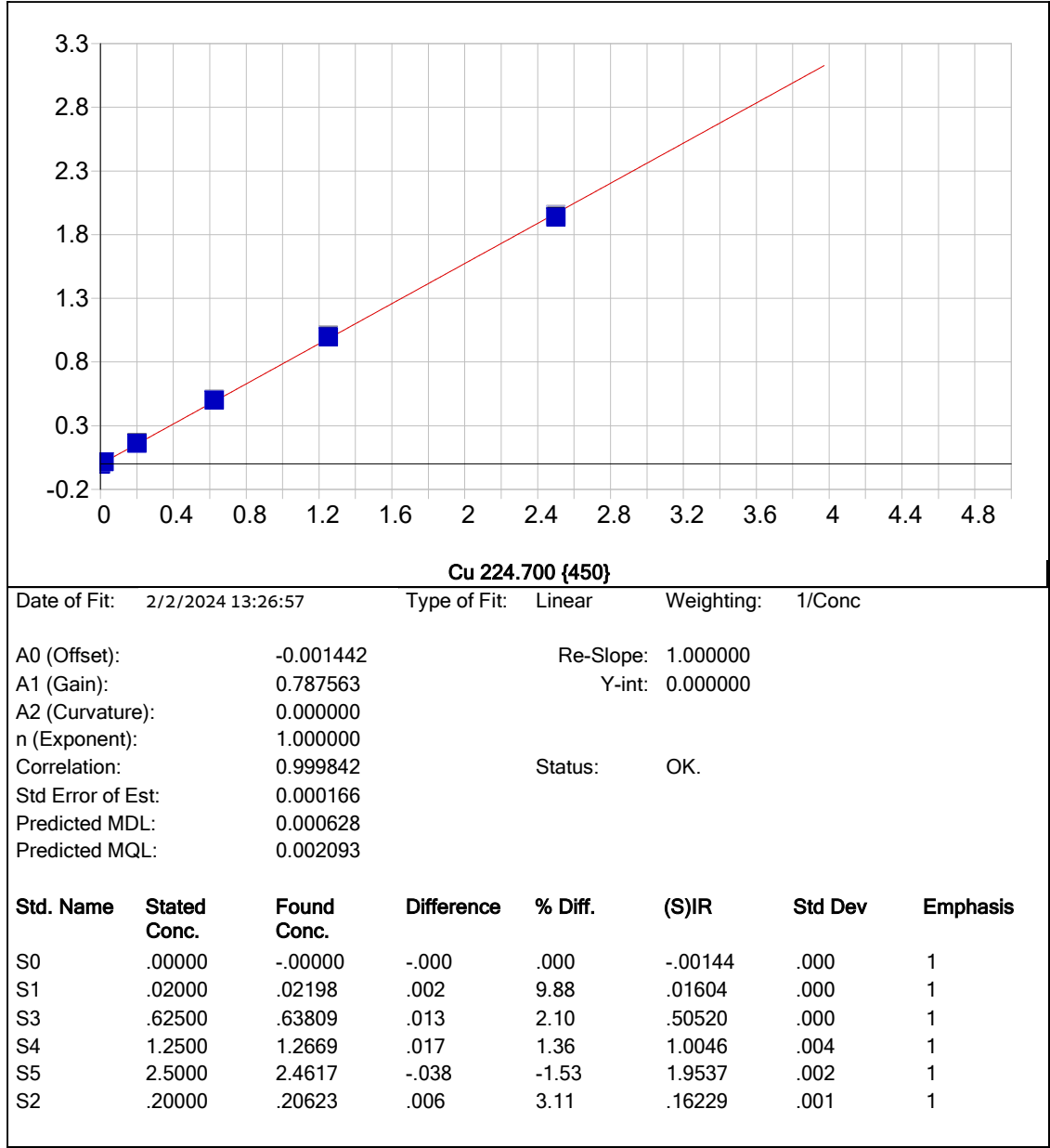


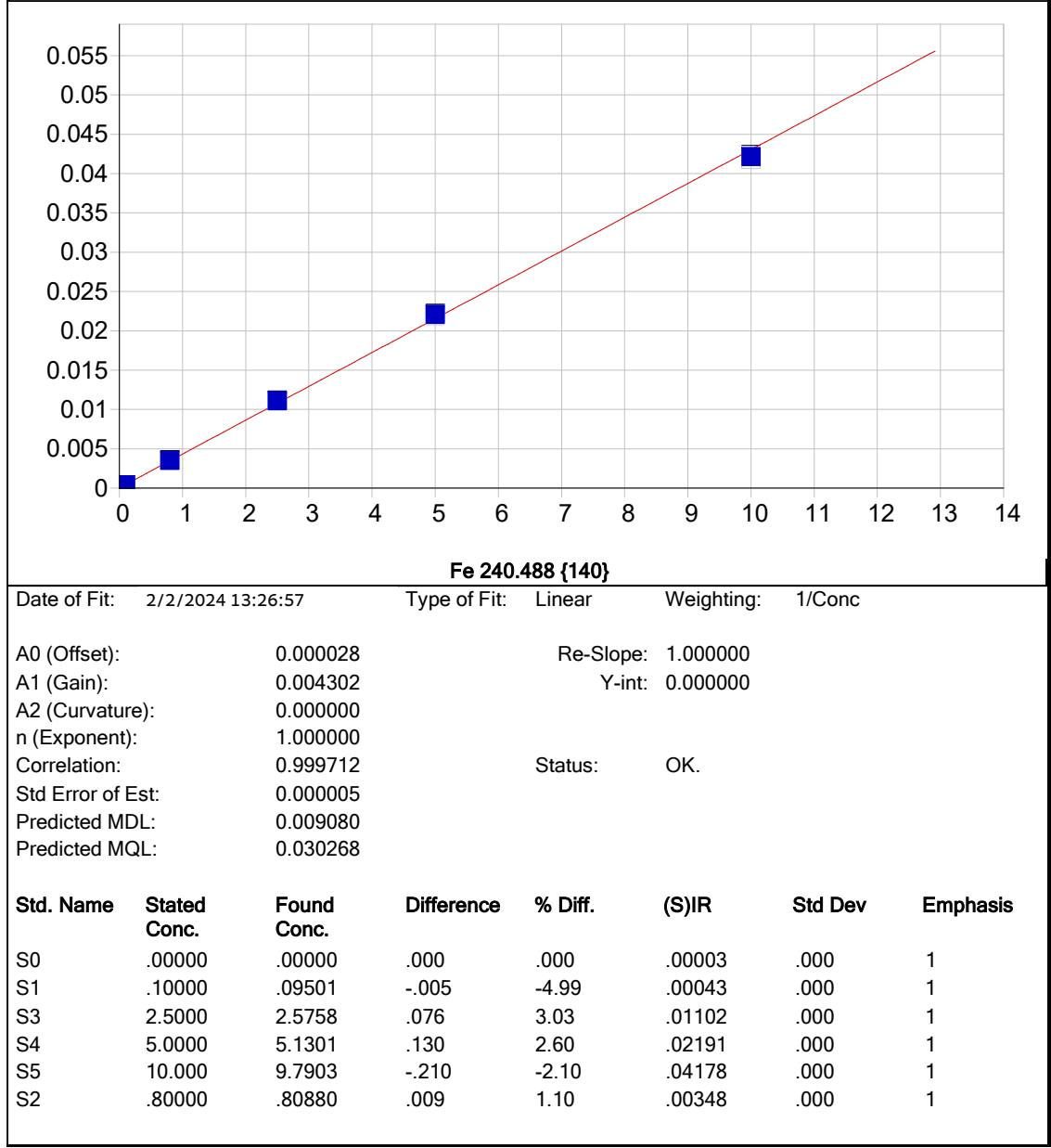
Co 228.616 {448}

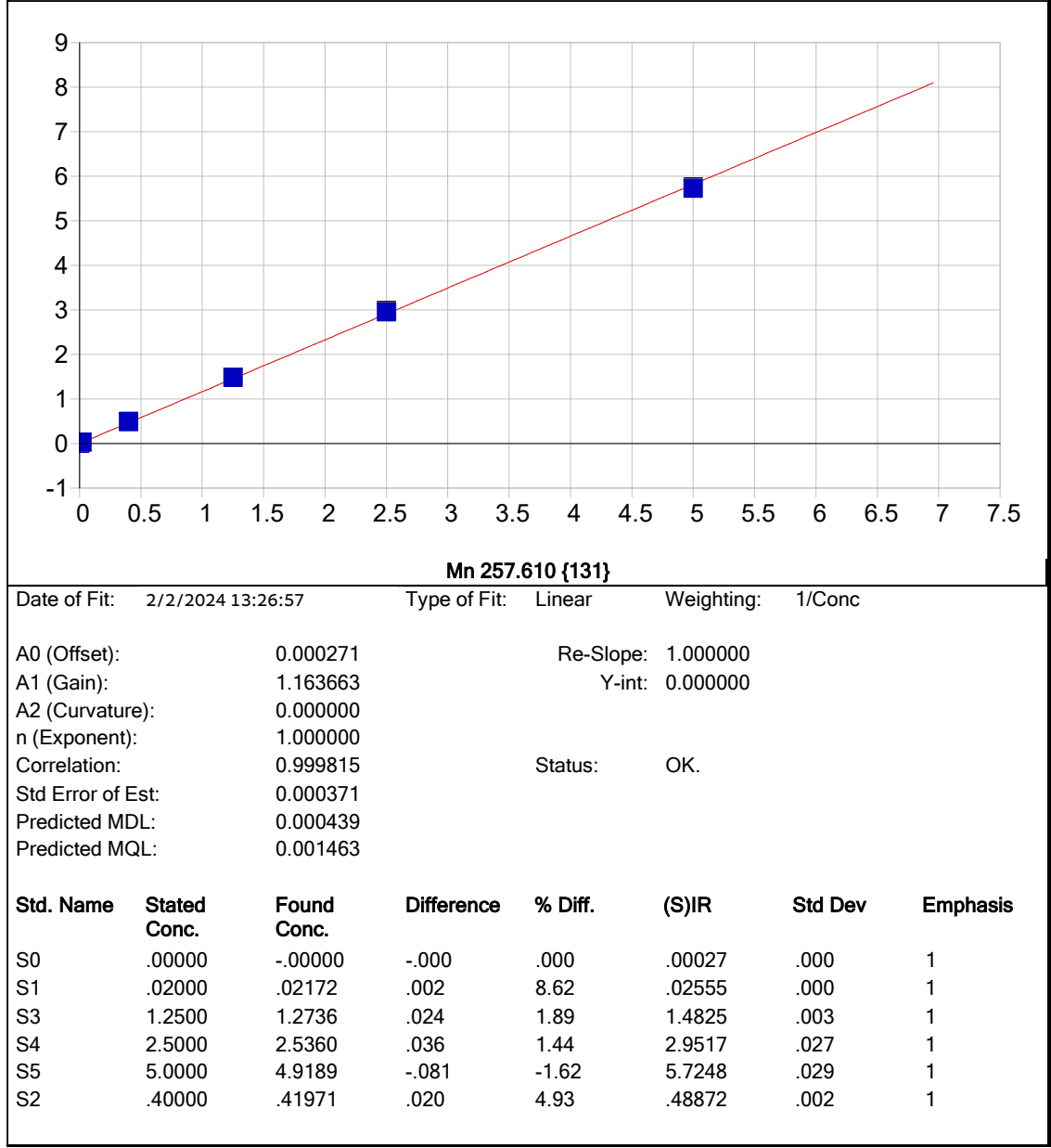
Date of Fit: 2/2/2024 13:26:57 Type of Fit: Linear Weighting: 1/Conc

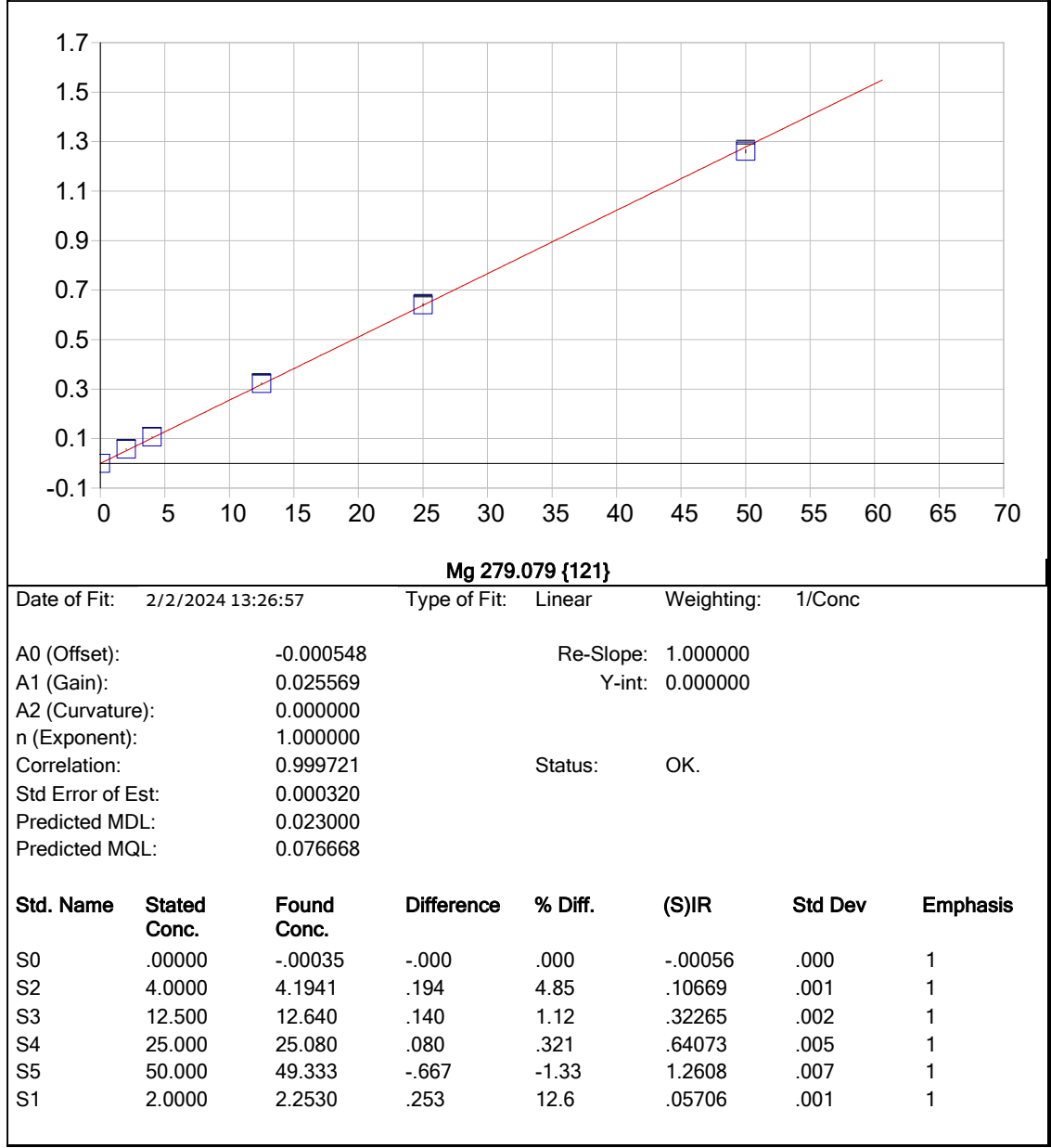
A0 (Offset):	0.000822	Re-Slope:	1.000000
A1 (Gain):	1.411705	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999984	Status:	OK.
Std Error of Est:	0.000162		
Predicted MDL:	0.000283		
Predicted MQL:	0.000945		

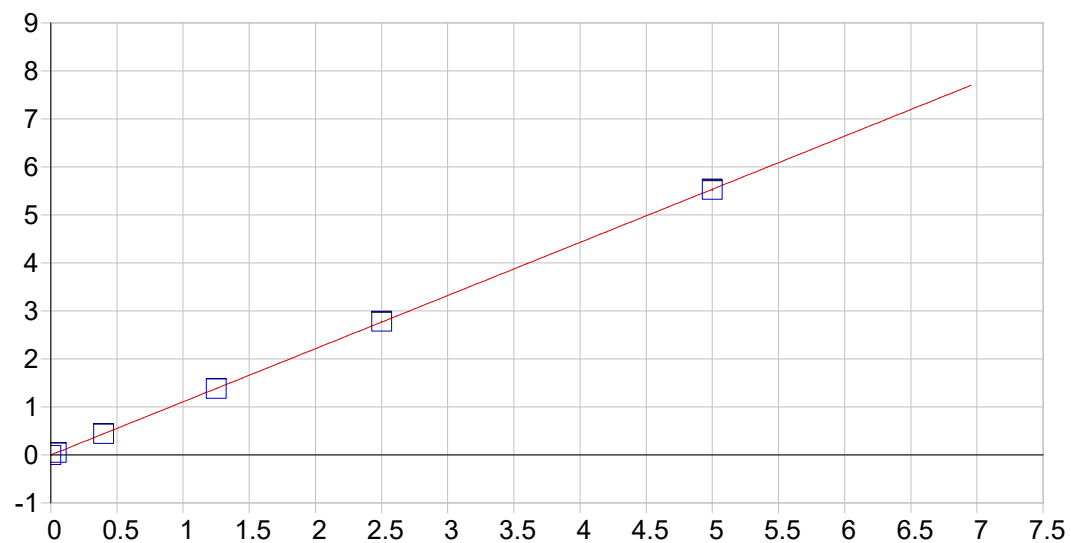
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00082	.000	1
S1	.03000	.03006	.000	.202	.04308	.000	1
S3	1.2500	1.2389	-.011	-.888	1.7528	.003	1
S4	2.5000	2.5063	.006	.251	3.5449	.013	1
S5	5.0000	5.0124	.012	.249	7.0889	.023	1
S2	.40000	.39232	-.008	-1.92	.55561	.004	1









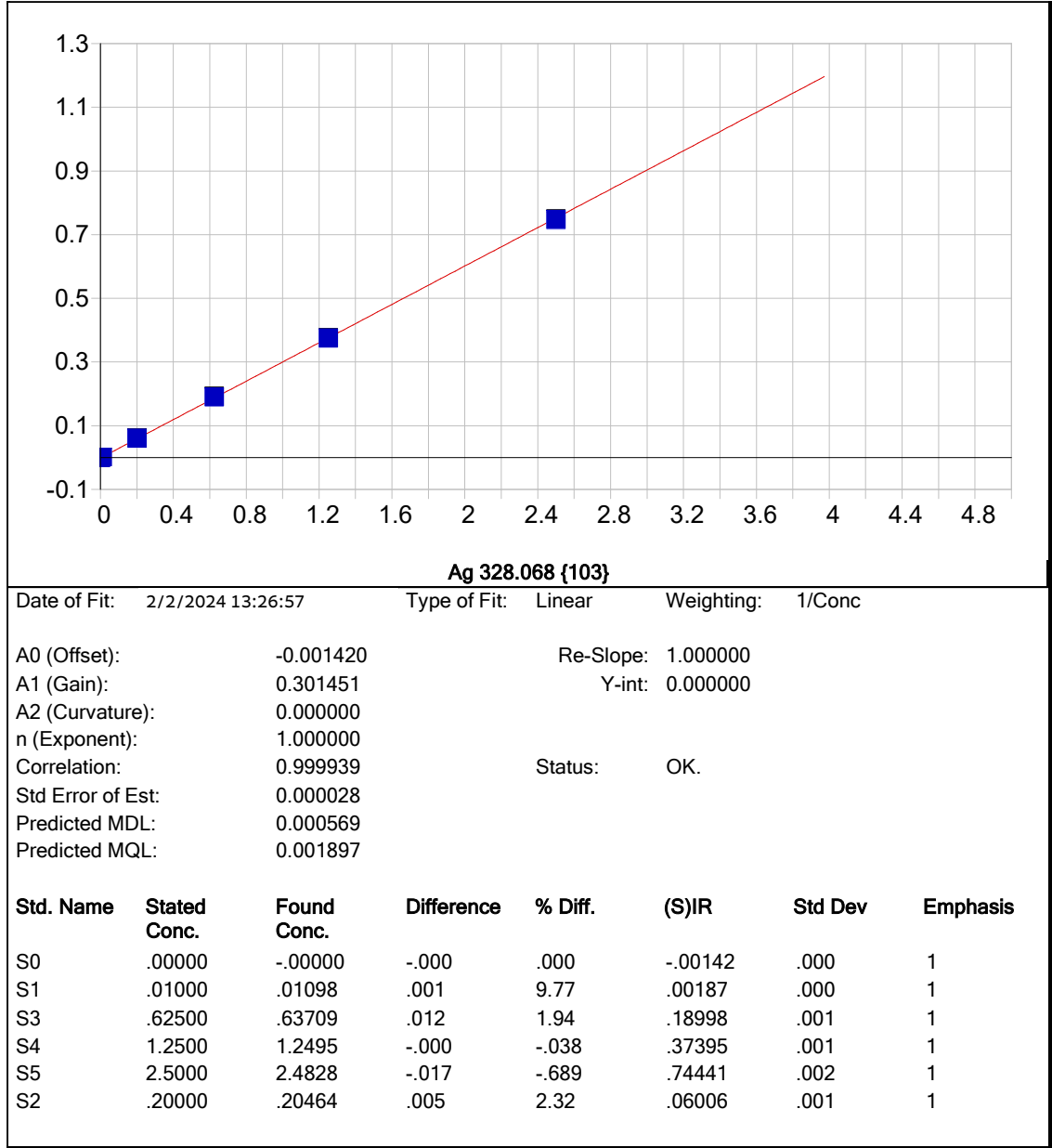


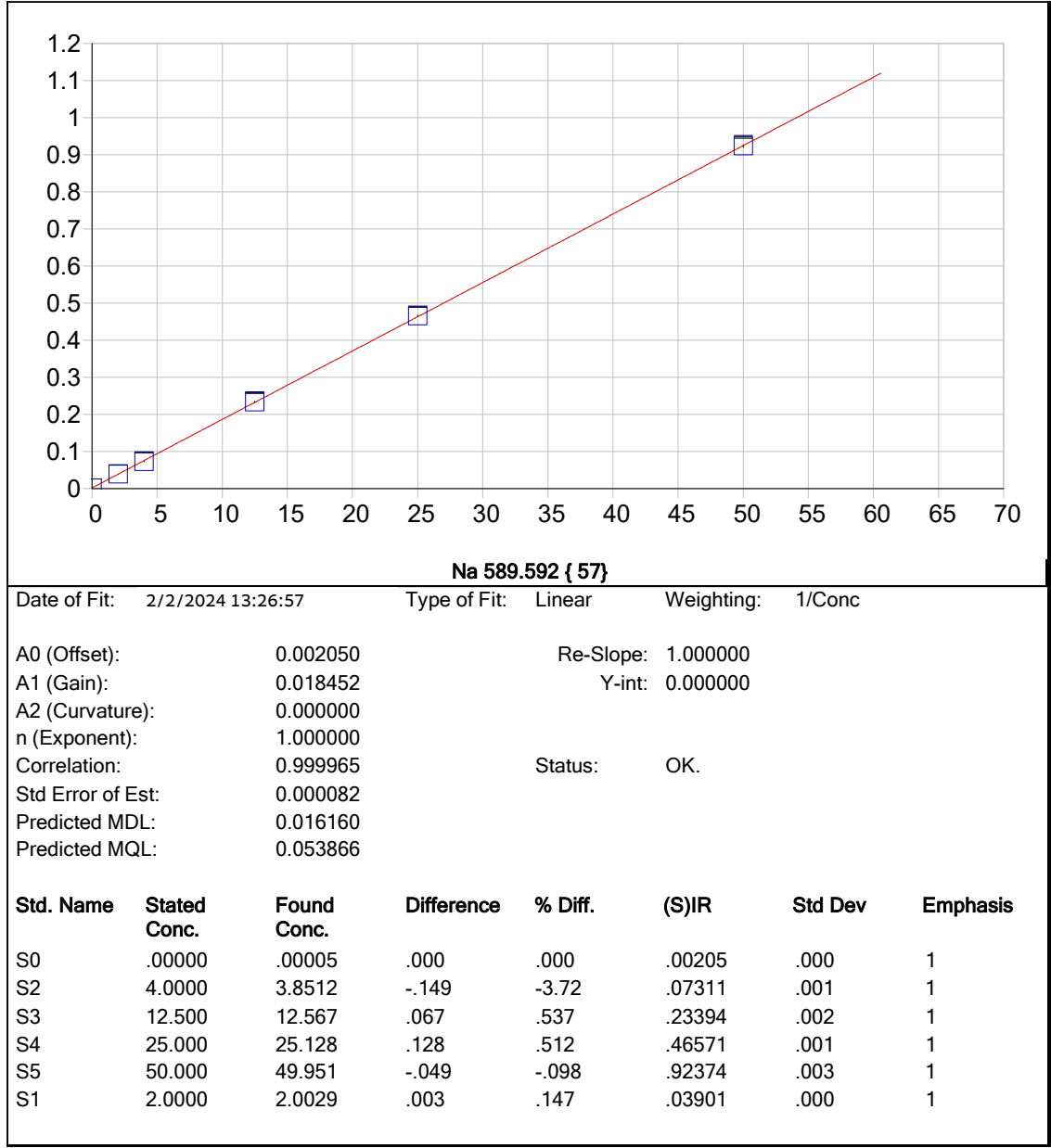
Ni 231.604 {446}

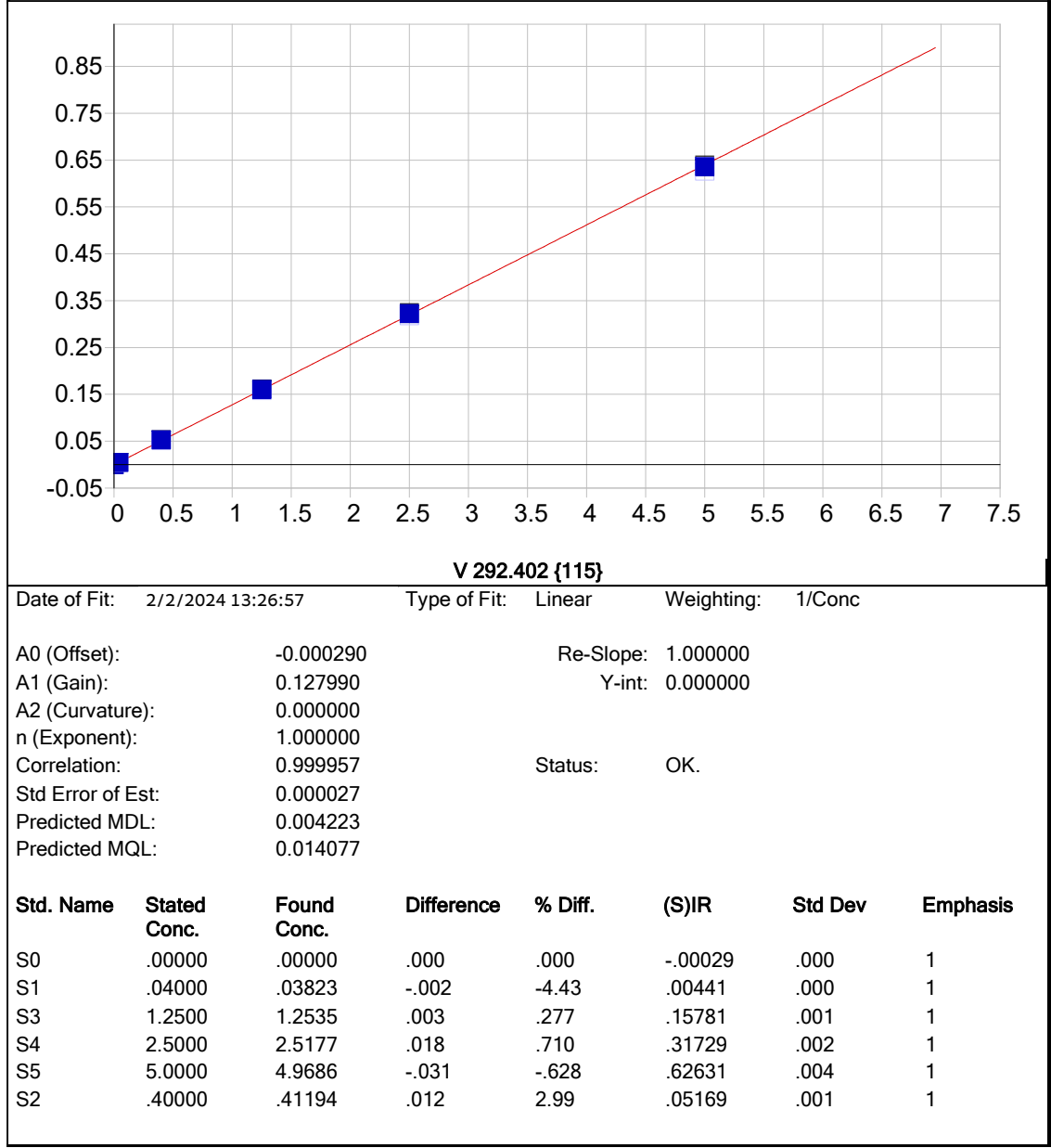
Date of Fit: 2/2/2024 13:26:57 Type of Fit: Linear Weighting: 1/Conc

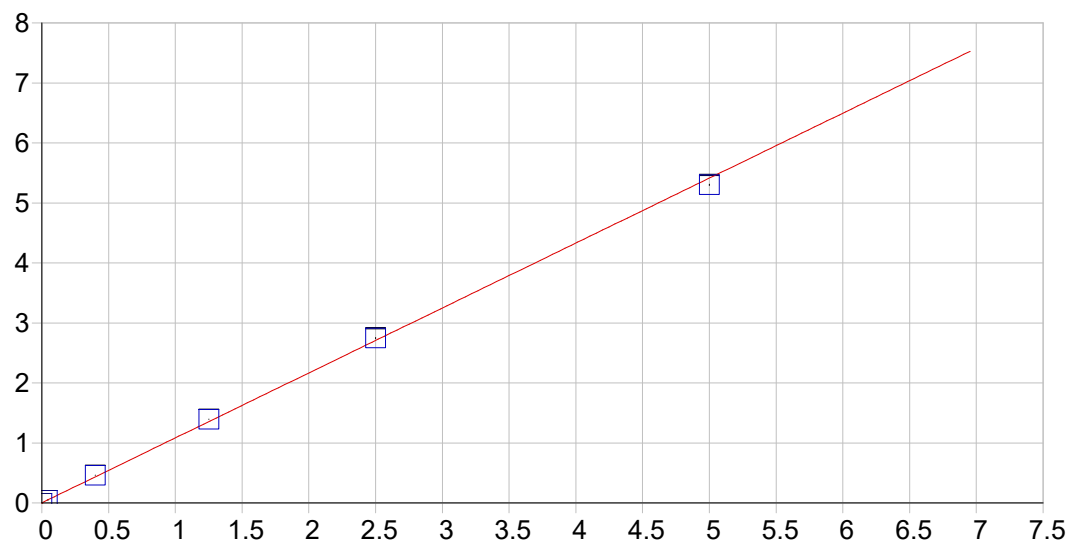
A0 (Offset):	-0.000567	Re-Slope:	1.000000
A1 (Gain):	1.107088	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999996	Status:	OK.
Std Error of Est:	0.000072		
Predicted MDL:	0.000404		
Predicted MQL:	0.001347		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00057	.000	1
S1	.04000	.04057	.001	1.43	.04435	.000	1
S3	1.2500	1.2489	-.001	-.087	1.3821	.002	1
S4	2.5000	2.5104	.010	.417	2.7787	.011	1
S5	5.0000	4.9909	-.009	-.182	5.5248	.016	1
S2	.40000	.39921	-.001	-.197	.44139	.003	1







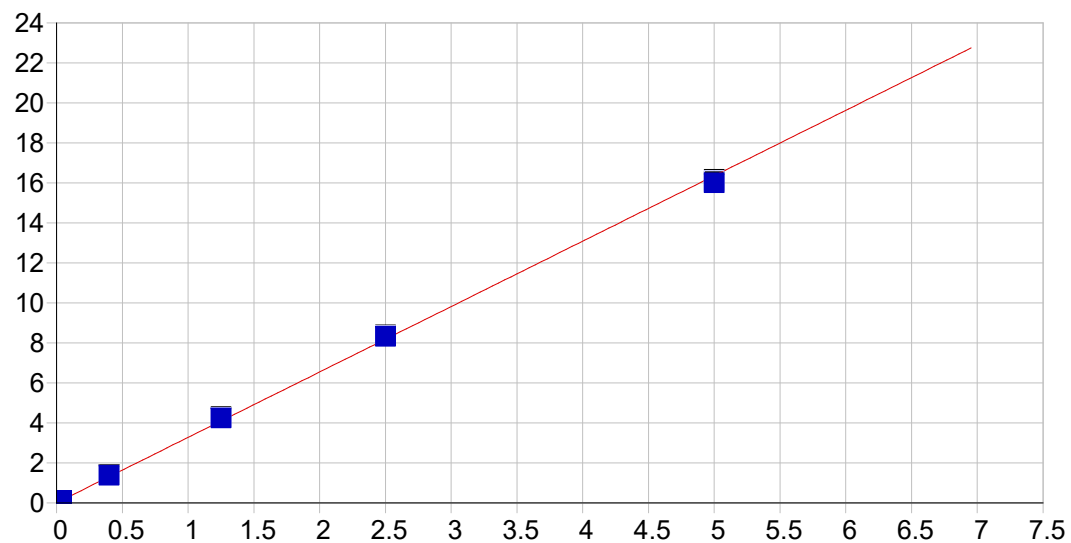


Zn 206.200 {464}

Date of Fit: 2/2/2024 13:26:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000934	Re-Slope:	1.000000
A1 (Gain):	1.082425	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999698	Status:	OK.
Std Error of Est:	0.000625		
Predicted MDL:	0.000263		
Predicted MQL:	0.000877		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00093	.000	1
S1	.04000	.04330	.003	8.26	.04781	.000	1
S3	1.2500	1.2862	.036	2.90	1.3931	.002	1
S4	2.5000	2.5378	.038	1.51	2.7479	.009	1
S5	5.0000	4.8977	-.102	-2.05	5.3023	.012	1
S2	.40000	.42506	.025	6.27	.46103	.002	1

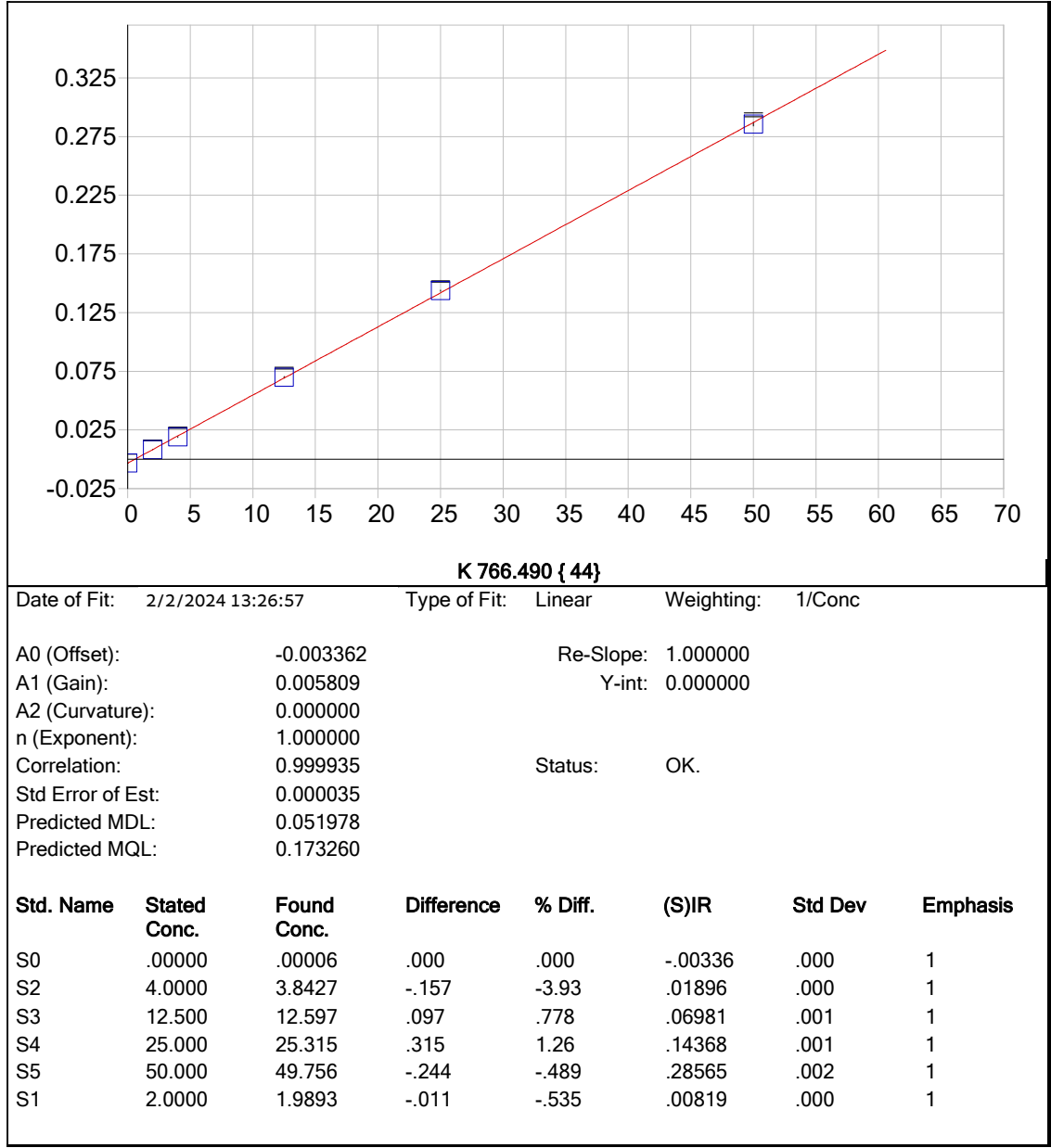


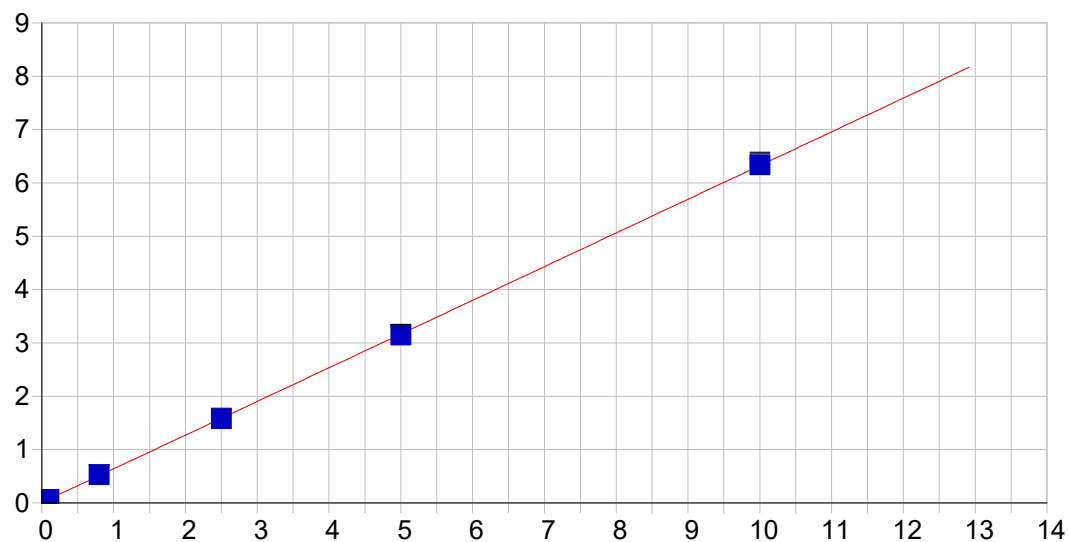
Zn 213.856 {158}

Date of Fit: 2/2/2024 13:26:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.004436	Re-Slope:	1.000000
A1 (Gain):	3.270911	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999664	Status:	OK.
Std Error of Est:	0.002005		
Predicted MDL:	0.000319		
Predicted MQL:	0.001062		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00442	.001	1
S1	.04000	.04269	.003	6.72	.14498	.002	1
S3	1.2500	1.2970	.047	3.76	4.2752	.036	1
S4	2.5000	2.5414	.041	1.65	8.3739	.018	1
S5	5.0000	4.8878	-.112	-2.24	16.106	.075	1
S2	.40000	.42115	.021	5.29	1.3911	.034	1



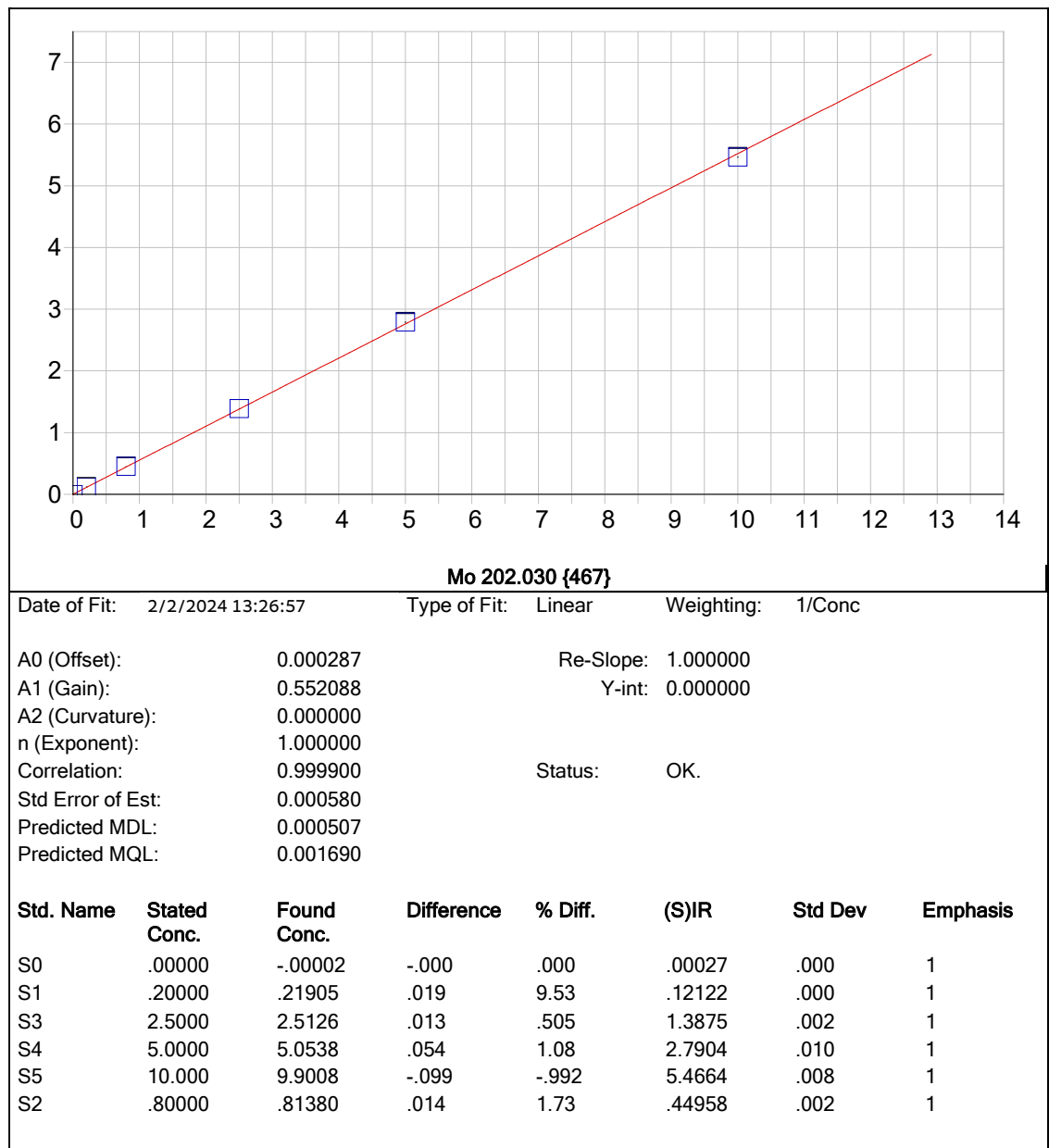


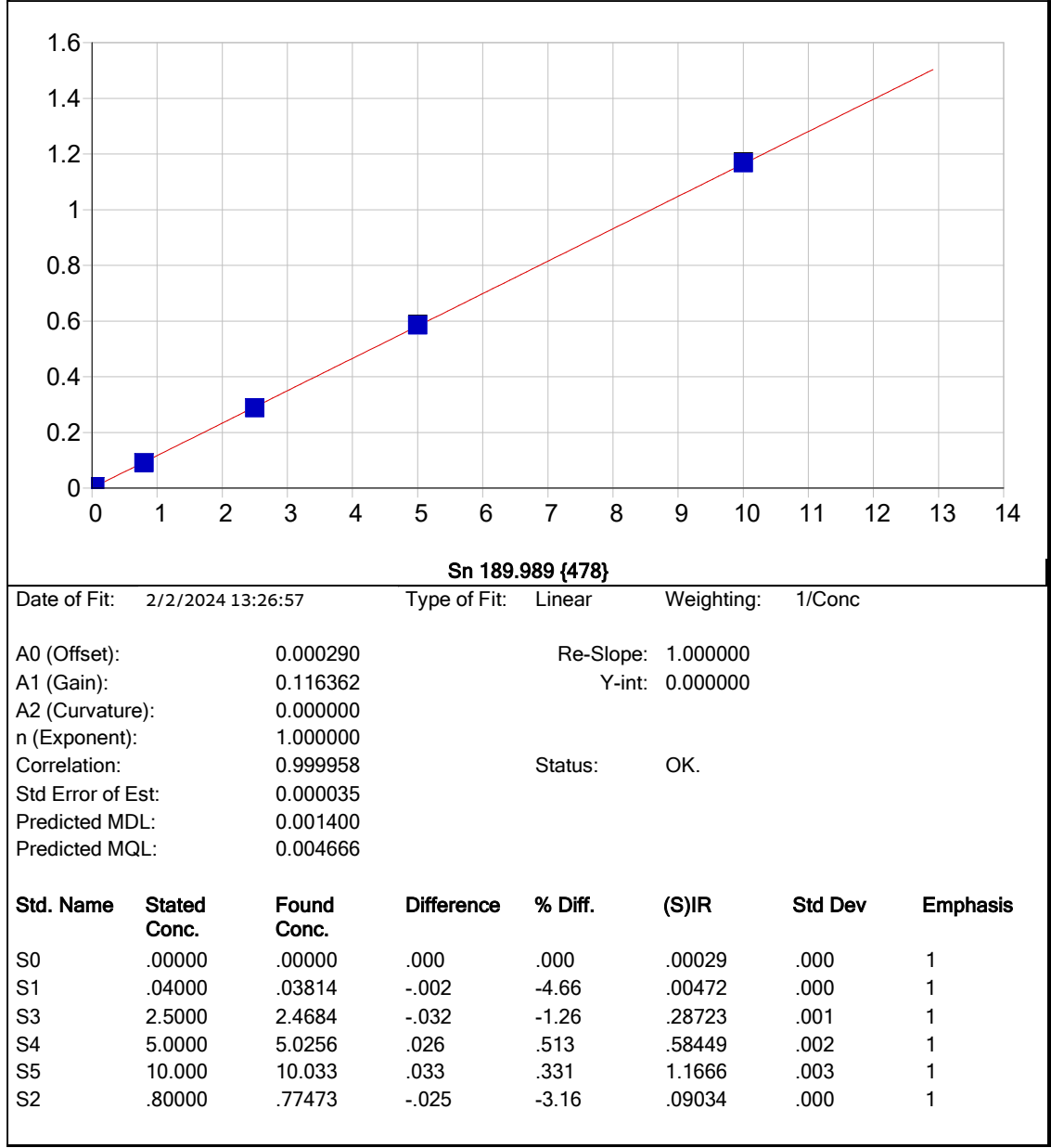
B 249.678 {135}

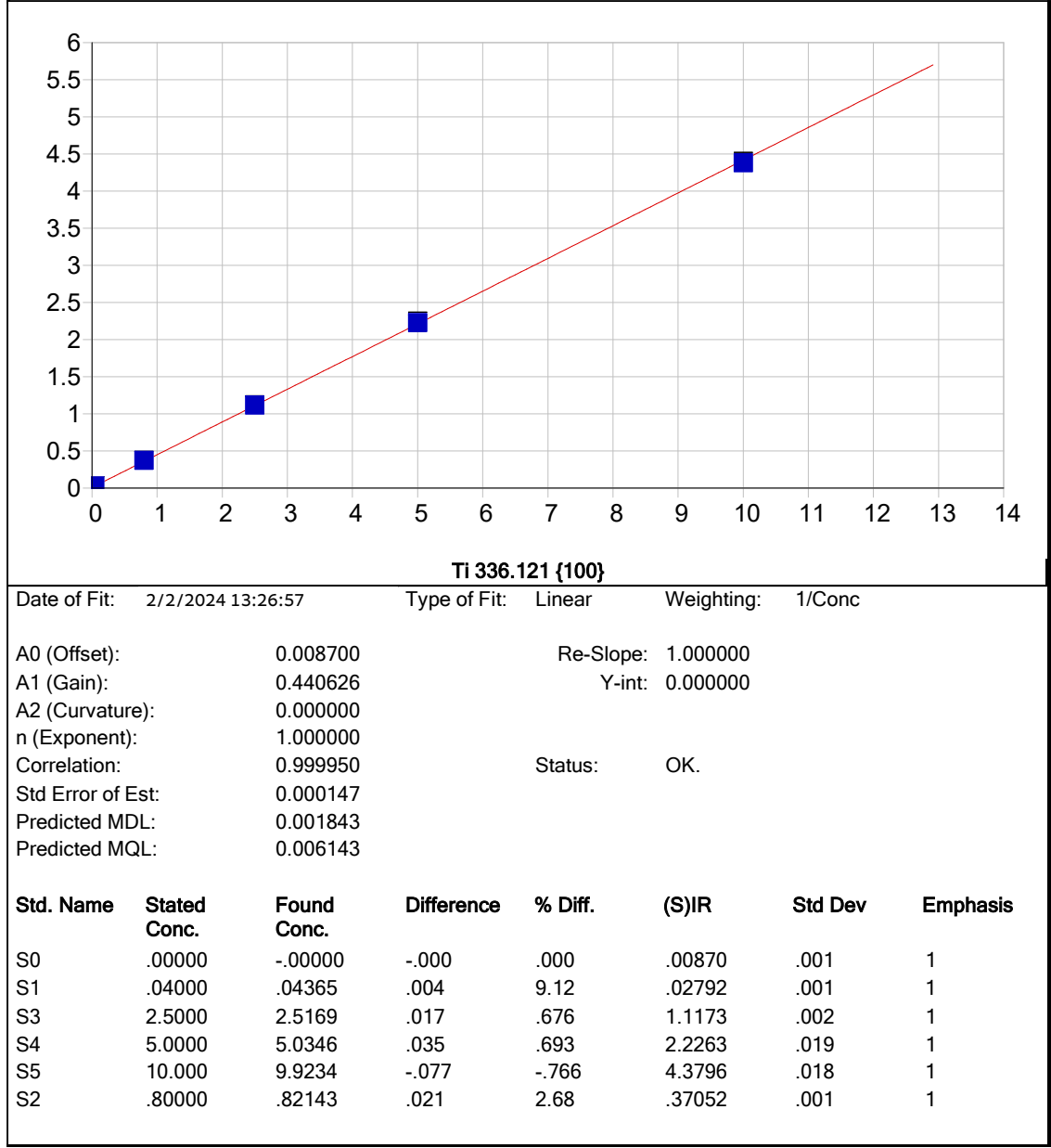
Date of Fit: 2/2/2024 13:26:57 Type of Fit: Linear Weighting: 1/Conc

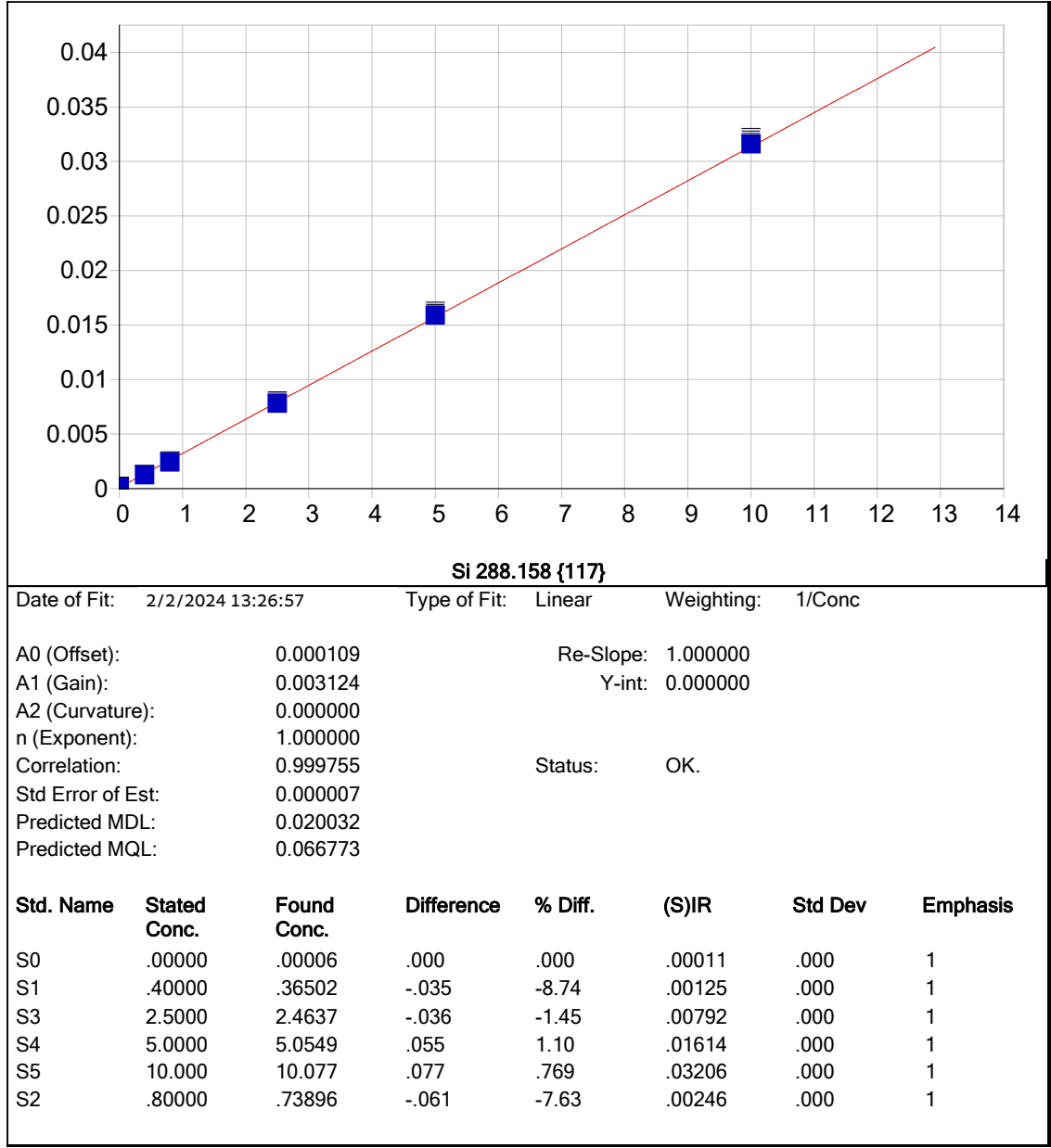
A0 (Offset):	0.006878	Re-Slope:	1.000000
A1 (Gain):	0.631854	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999972	Status:	OK.
Std Error of Est:	0.000249		
Predicted MDL:	0.001136		
Predicted MQL:	0.003786		

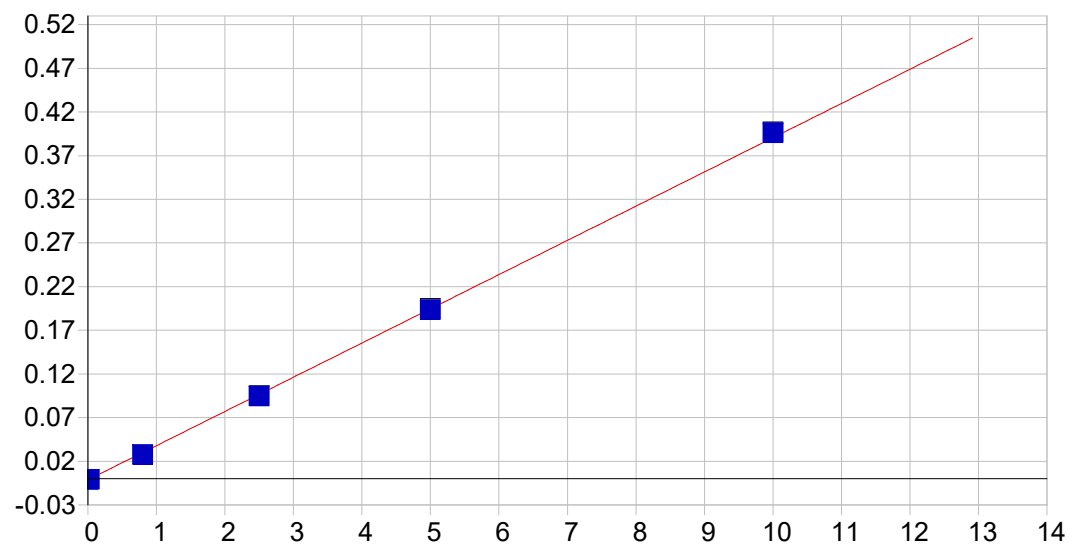
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00687	.000	1
S1	.10000	.10418	.004	4.18	.07237	.001	1
S3	2.5000	2.4867	-.013	-.531	1.5735	.011	1
S4	5.0000	4.9657	-.034	-.686	3.1352	.019	1
S5	10.000	10.023	.023	.233	6.3215	.051	1
S2	.80000	.82005	.020	2.51	.52353	.004	1









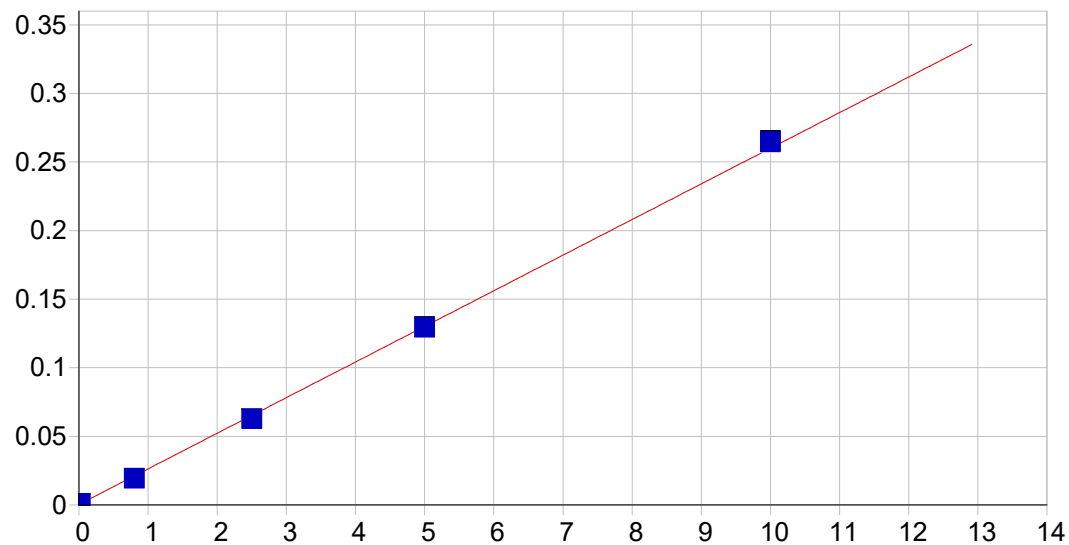


P 177.495 {490}

Date of Fit: 2/2/2024 13:26:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001340 Re-Slope: 1.000000
 A1 (Gain): 0.039190 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999782 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.004299
 Predicted MQL: 0.014330

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00134	.000	1
S1	.02000	.01899	-.001	-5.03	-.00059	.000	1
S3	2.5000	2.4476	-.052	-2.10	.09457	.000	1
S4	5.0000	4.9726	-.027	-.548	.19351	.001	1
S5	10.000	10.142	.142	1.42	.39606	.001	1
S2	.80000	.73893	-.061	-7.63	.02761	.000	1

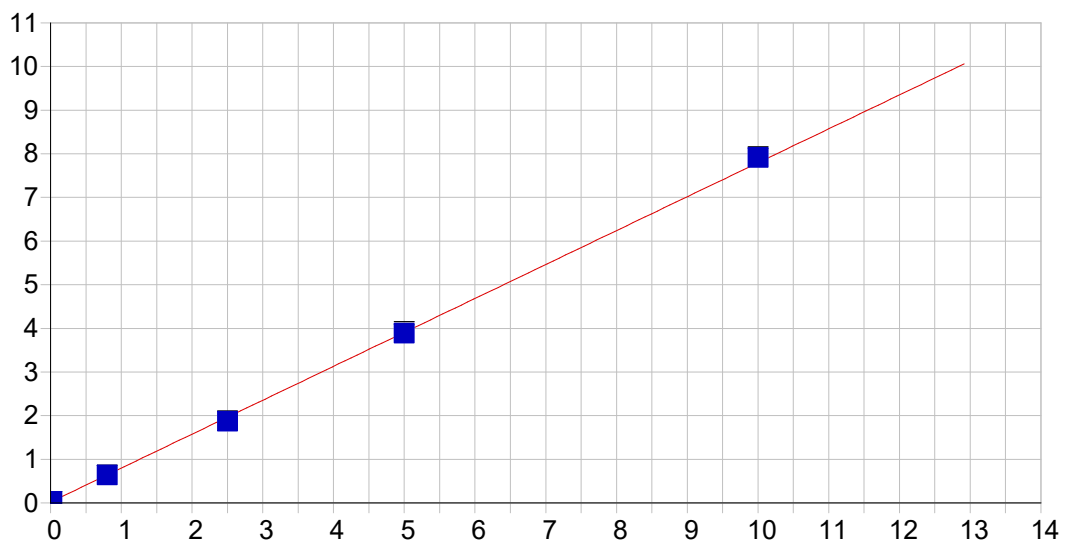


S 182.034 {485}

Date of Fit: 2/2/2024 13:26:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000322	Re-Slope:	1.000000
A1 (Gain):	0.025969	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999646	Status:	OK.
Std Error of Est:	0.000016		
Predicted MDL:	0.005914		
Predicted MQL:	0.019712		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00032	.000	1
S1	.02000	.02096	.001	4.82	.00084	.000	1
S3	2.5000	2.4069	-.093	-3.72	.06266	.000	1
S4	5.0000	4.9719	-.028	-.562	.12910	.001	1
S5	10.000	10.188	.188	1.88	.26422	.001	1
S2	.80000	.73236	-.068	-8.45	.01929	.000	1

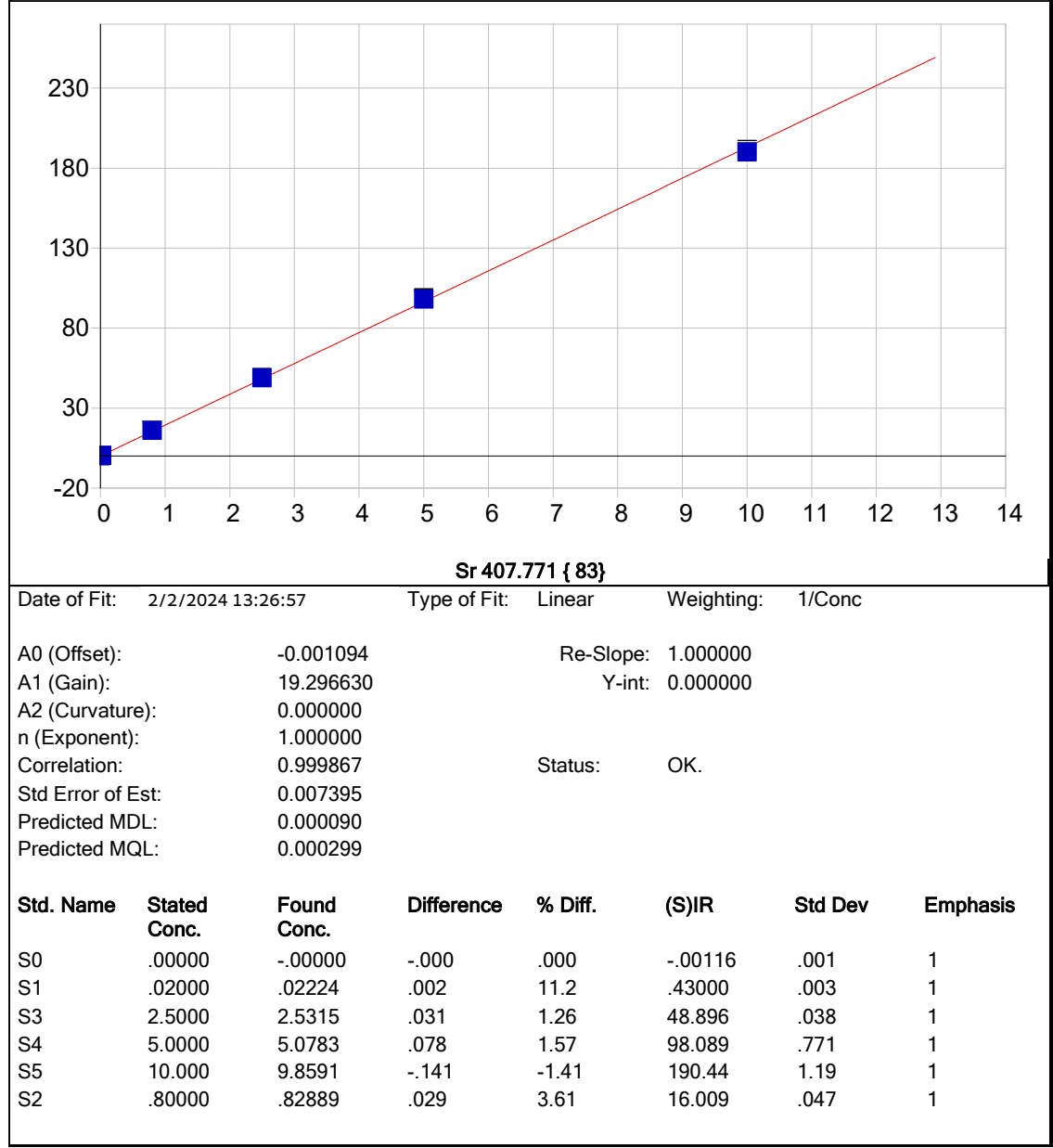


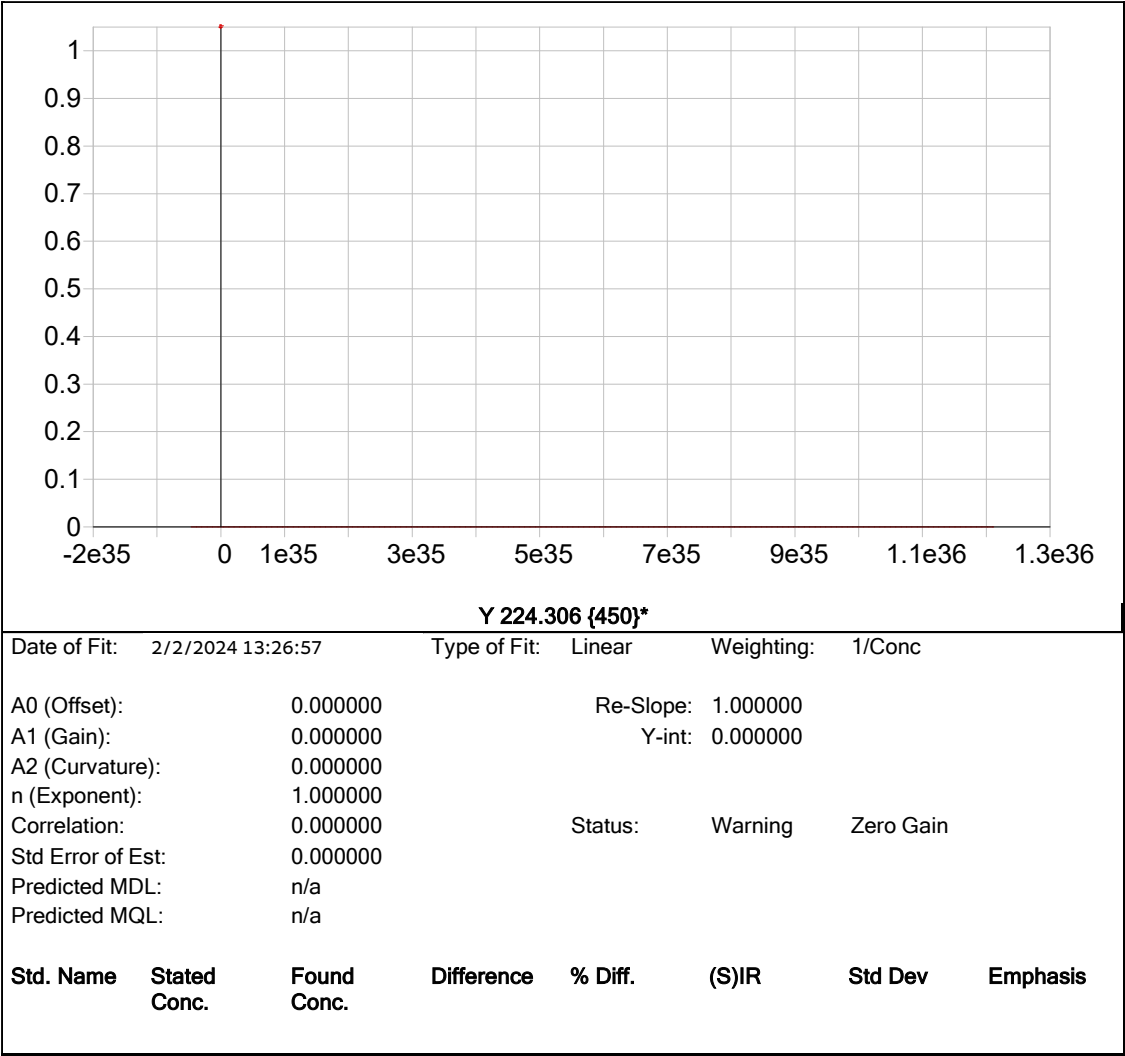
Li 670.784 { 50}

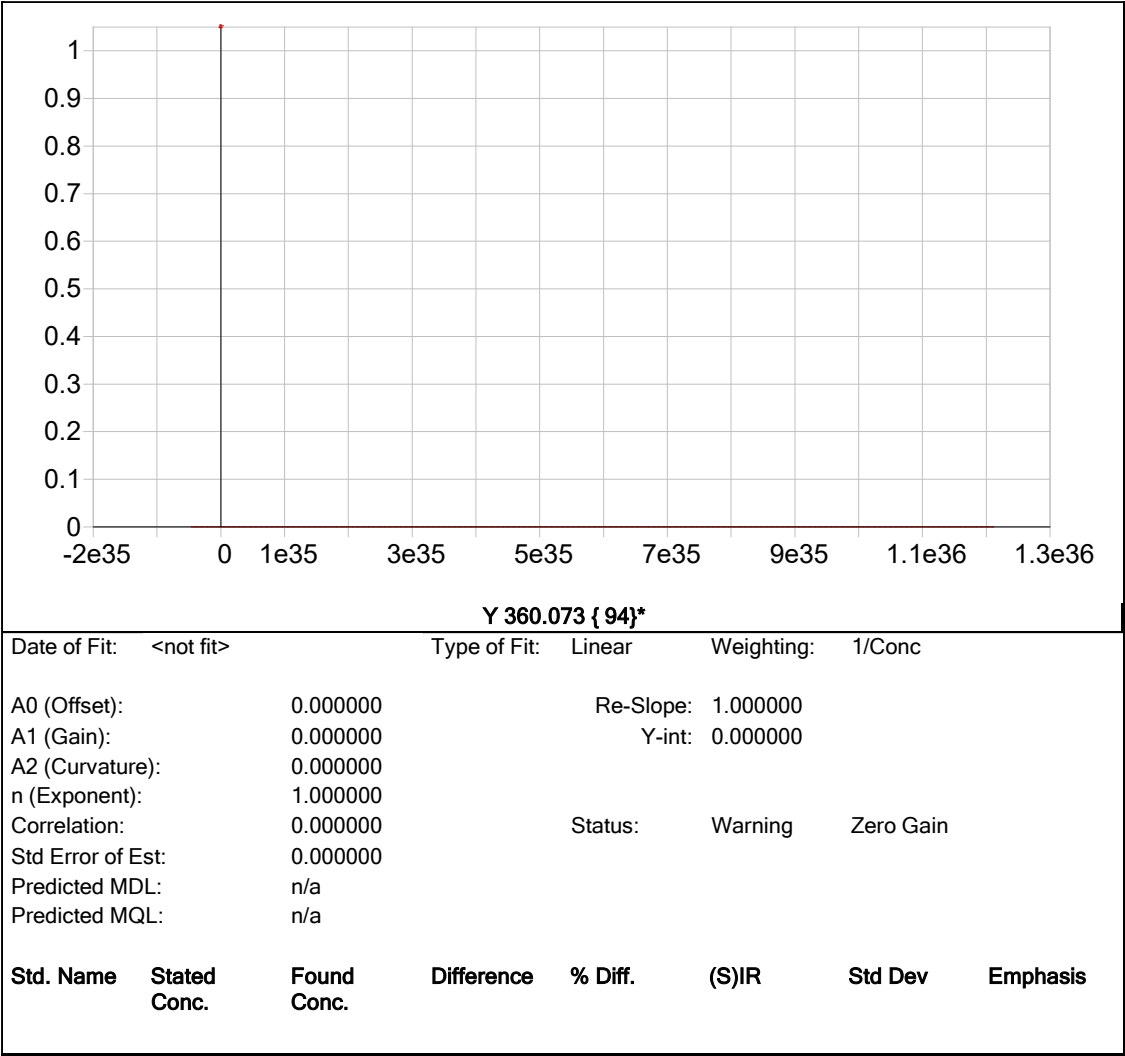
Date of Fit: 2/2/2024 13:26:57 Type of Fit: Linear Weighting: 1/Conc

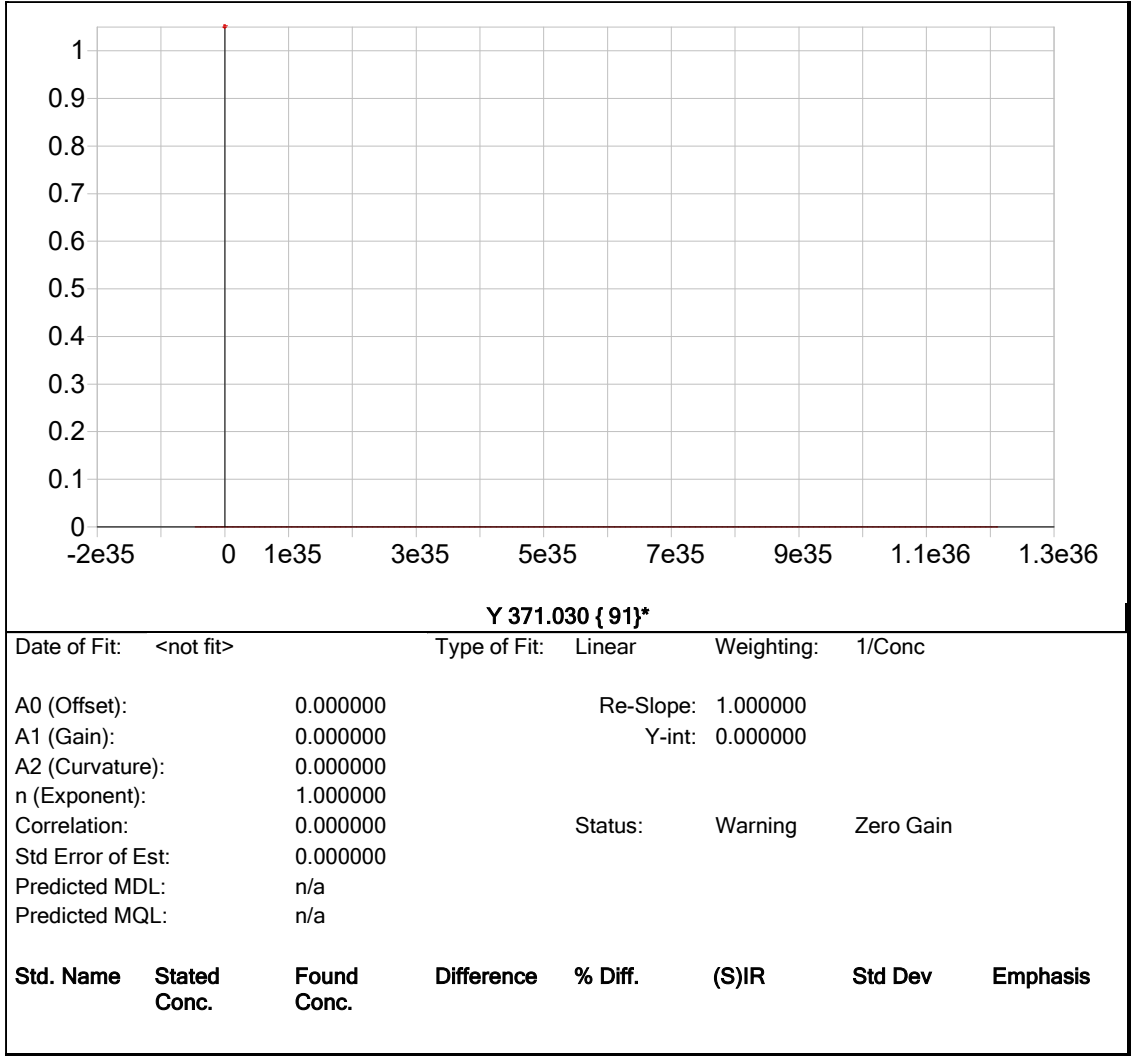
A0 (Offset): 0.020109 Re-Slope: 1.000000
 A1 (Gain): 0.777472 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999769 Status: OK.
 Std Error of Est: 0.000392
 Predicted MDL: 0.003348
 Predicted MQL: 0.011161

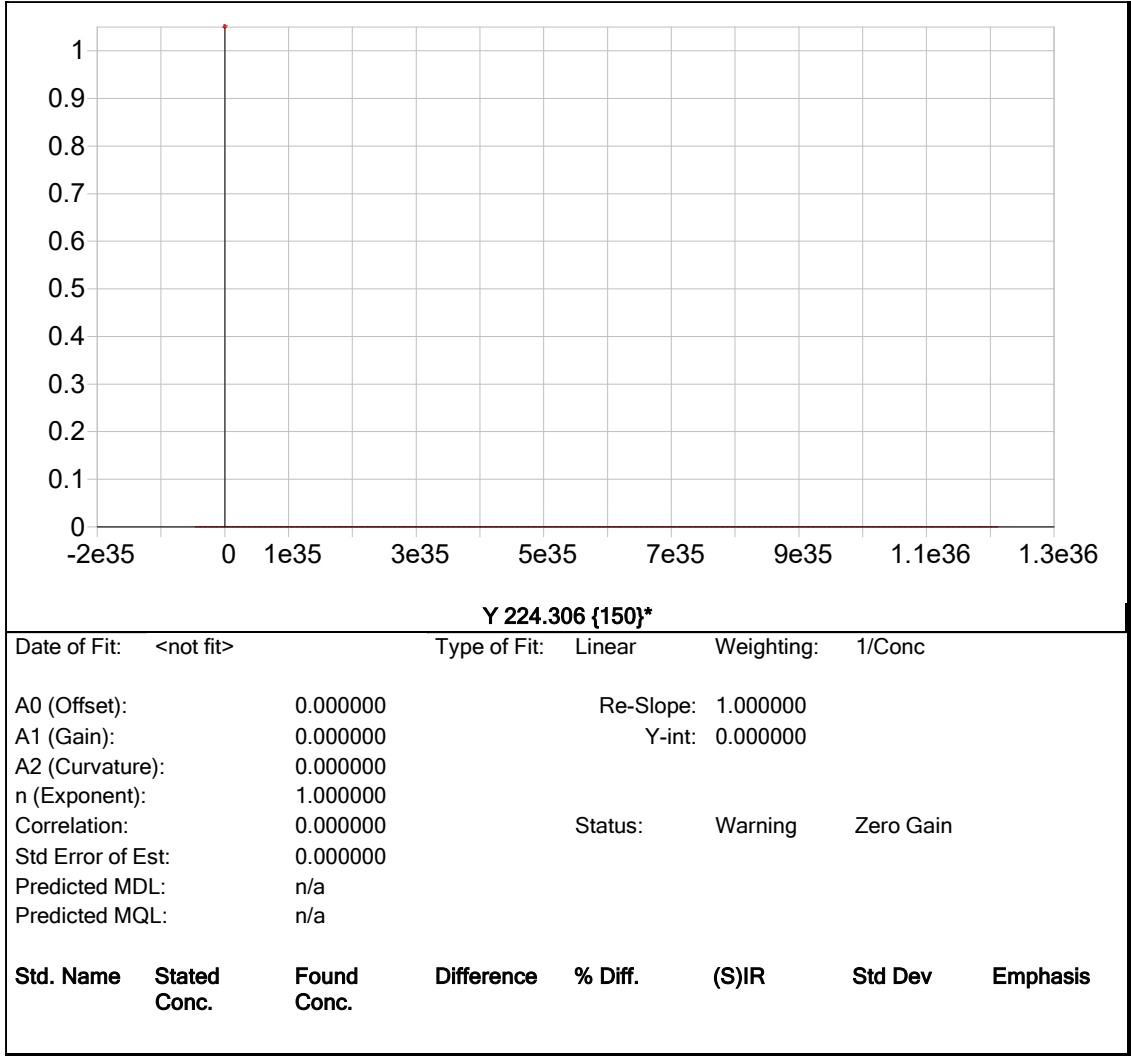
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.02011	.001	1
S5	10.000	10.153	.153	1.53	7.9169	.016	1
S4	5.0000	4.9762	-.024	-.477	3.8906	.035	1
S3	2.5000	2.3824	-.118	-4.70	1.8732	.003	1
S1	.02000	.01721	-.003	-13.9	.03362	.002	1
S2	.80000	.79139	-.009	-1.08	.63565	.002	1

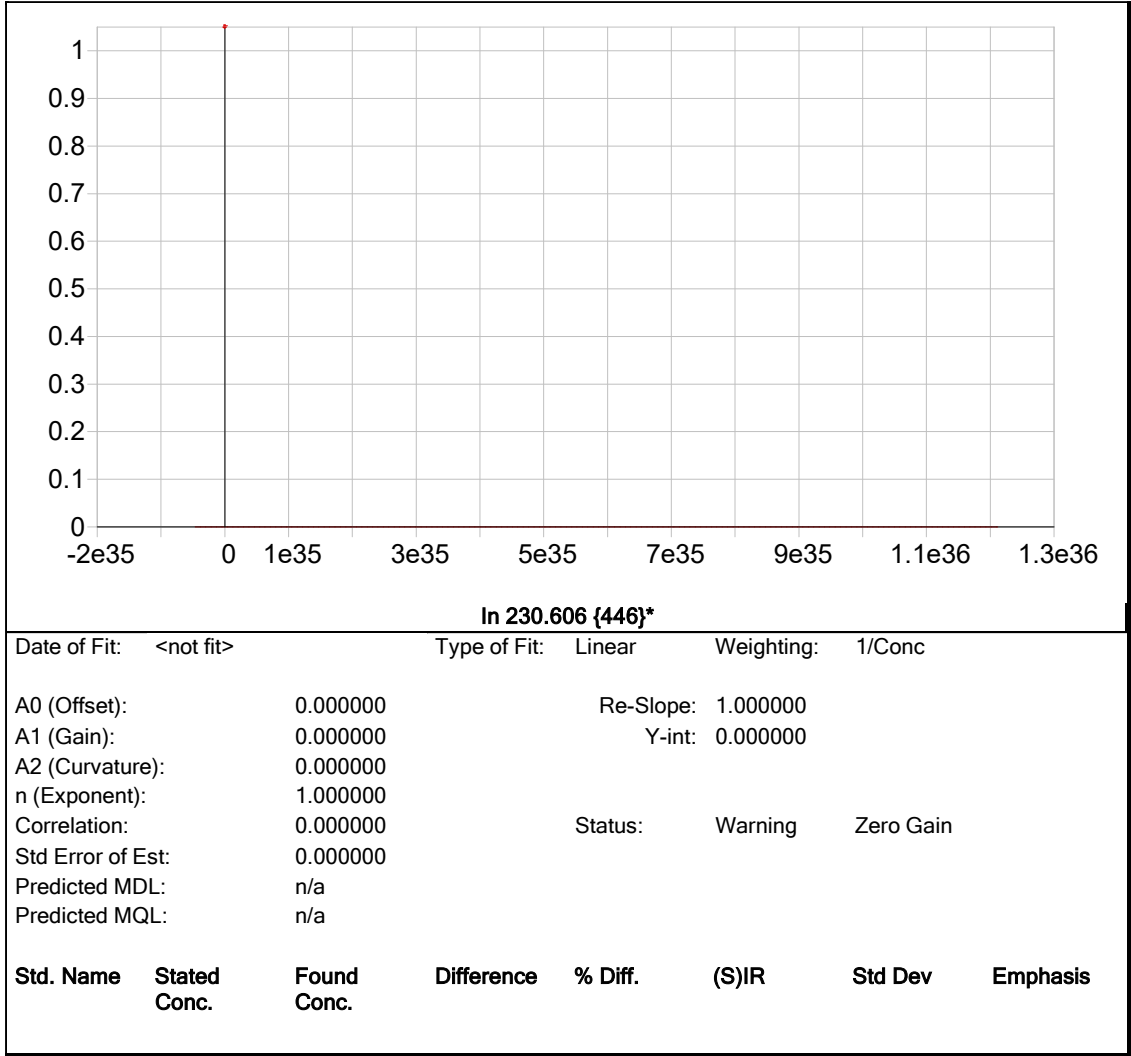












Sample Name: S0 Acquired: 2/2/2024 12:54:58 Type: Cal
Method: NON EPA-6010-200.7(v2151) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

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	-.00020	.00035	-.00013	-.00015	.00034	.00124	.08222	.00295
Stddev	.00005	.00025	.00060	.00008	.00022	.00075	.00397	.00037
%RSD	27.334	72.470	474.89	54.379	63.033	60.953	4.8316	12.562

#1	-.00016	.00031	-.00058	-.00022	.00059	.00203	.08265	.00321
#2	-.00017	.00012	.00056	-.00006	.00019	.00116	.07805	.00252
#3	-.00026	.00062	-.00035	-.00015	.00025	.00052	.08596	.00310

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	.00053	-.00031	-.00002	.00082	-.00144	.00003	.00027	-.00056
Stddev	.00036	.00095	.00004	.00029	.00038	.00002	.00045	.00029
%RSD	67.849	304.26	176.02	35.378	26.008	74.880	168.64	52.911

#1	.00012	-.00076	-.00007	.00102	-.00177	.00003	-.00003	-.00069
#2	.00069	.00078	.00002	.00049	-.00103	.00005	.00079	-.00022
#3	.00077	-.00096	-.00002	.00096	-.00153	.00001	.00005	-.00076

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	-.00057	-.00142	.00205	-.00029	.00442	-.00336	.00687	.00027
Stddev	.00008	.00009	.00031	.00025	.00075	.00017	.00047	.00012
%RSD	13.311	6.4054	15.298	86.880	17.010	5.1181	6.7771	45.221

#1	-.00051	-.00134	.00198	-.00053	.00411	-.00316	.00635	.00040
#2	-.00053	-.00152	.00177	-.00031	.00527	-.00344	.00703	.00016
#3	-.00065	-.00140	.00239	-.00003	.00387	-.00348	.00724	.00026

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	.00029	.00870	.00011	-.00134	.00032	.02011	-.00116	
Stddev	.00013	.00082	.00008	.00013	.00015	.00059	.00106	
%RSD	46.162	9.4693	71.823	10.003	46.041	2.9282	91.933	

#1	.00018	.00812	.00002	-.00132	.00019	.02076	-.00041	
#2	.00026	.00964	.00014	-.00148	.00048	.01998	-.00068	
#3	.00044	.00833	.00017	-.00121	.00030	.01960	-.00237	

Sample Name: S0 Acquired: 2/2/2024 12:54:58 Type: Cal
Method: NON EPA-6010-200.7(v2151) 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	2163.1	48866.	4673.1	1914.0	2742.3
Stddev	9.5	358.	7.8	9.5	13.7
%RSD	.44038	.73229	.16742	.49428	.49914
#1	2167.6	48481.	4675.9	1903.2	2747.8
#2	2152.1	48928.	4679.2	1917.8	2726.7
#3	2169.5	49189.	4664.3	1920.9	2752.3

Sample Name: S1 Acquired: 2/2/2024 12:58:57 Type: Cal
Method: NON EPA-6010-200.7(v2151) 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	.00089	.00347	.00421	.00117	.00814	.01219	.53032	.06224
Stddev	.00015	.00014	.00037	.00021	.00014	.00172	.00460	.00105
%RSD	16.398	4.1707	8.7218	17.851	1.6632	14.133	.86721	1.6929

#1	.00104	.00350	.00449	.00113	.00821	.01364	.53295	.06294
#2	.00075	.00331	.00435	.00099	.00823	.01264	.52501	.06103
#3	.00088	.00359	.00380	.00140	.00798	.01029	.53301	.06276

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	.02007	.12218	.00232	.04308	.01604	.00043	.02555	.05706
Stddev	.00006	.00103	.00005	.00020	.00041	.00002	.00021	.00078
%RSD	.29867	.84131	2.3129	.47409	2.5295	3.8317	.82760	1.3713

#1	.02002	.12253	.00226	.04325	.01605	.00045	.02570	.05790
#2	.02013	.12102	.00235	.04314	.01563	.00042	.02565	.05636
#3	.02006	.12298	.00235	.04285	.01644	.00043	.02531	.05691

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	.04435	.00187	.03901	.00441	.14498	.00819	.07237	.12122
Stddev	.00008	.00007	.00029	.00027	.00187	.00015	.00085	.00015
%RSD	.17636	3.9138	.74171	6.2003	1.2928	1.8219	1.1740	.11980

#1	.04444	.00195	.03902	.00434	.14532	.00826	.07312	.12115
#2	.04429	.00184	.03929	.00471	.14667	.00830	.07145	.12113
#3	.04431	.00182	.03871	.00418	.14296	.00802	.07254	.12139

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	.00472	.02792	.00125	-.00059	.00084	.03362	.43000	
Stddev	.00011	.00060	.00004	.00007	.00002	.00164	.00266	
%RSD	2.2884	2.1593	2.8338	11.389	2.0095	4.8870	.61822	

#1	.00462	.02856	.00125	-.00054	.00084	.03371	.43109	
#2	.00472	.02737	.00129	-.00058	.00086	.03522	.42697	
#3	.00483	.02783	.00122	-.00067	.00083	.03193	.43194	

Sample Name: S1 Acquired: 2/2/2024 12:58:57 Type: Cal
Method: NON EPA-6010-200.7(v2151) 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	2211.8	49888.	4487.7	1938.0	2785.8
Stddev	9.0	47.	35.1	1.1	11.8
%RSD	.40495	.09328	.78184	.05478	.42372
#1	2201.8	49861.	4449.1	1938.3	2772.5
#2	2214.5	49862.	4517.8	1936.8	2795.1
#3	2219.0	49942.	4496.1	1938.9	2789.7

Sample Name: S2 Acquired: 2/2/2024 13:02:57 Type: Cal
Method: NON EPA-6010-200.7(v2151) 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	.03881	.05883	.25492	.04009	.11655	.17281	6.9700	.38309
Stddev	.00017	.00067	.00156	.00005	.00037	.00111	.0096	.00207
%RSD	.45000	1.1462	.61072	.13007	.31933	.63967	.13743	.54020

#1	.03898	.05823	.25315	.04003	.11612	.17236	6.9592	.38161
#2	.03883	.05956	.25553	.04013	.11674	.17406	6.9735	.38219
#3	.03863	.05871	.25607	.04011	.11678	.17199	6.9774	.38545

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.2511	.23424	.03924	.55561	.16229	.00348	.48872	.10669
Stddev	.0067	.00060	.00100	.00358	.00063	.00008	.00216	.00061
%RSD	.53354	.25569	2.5538	.64378	.38816	2.2296	.44230	.57521

#1	1.2436	.23482	.03867	.55162	.16157	.00348	.48644	.10599
#2	1.2534	.23428	.03867	.55670	.16273	.00340	.49074	.10710
#3	1.2563	.23363	.04040	.55852	.16257	.00355	.48899	.10699

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	.44139	.06006	.07311	.05169	1.3911	.01896	.52353	.44958
Stddev	.00297	.00144	.00134	.00051	.0341	.00049	.00371	.00187
%RSD	.67240	2.4021	1.8261	.99475	2.4484	2.6013	.70944	.41577

#1	.43806	.05903	.07226	.05224	1.3708	.01861	.52194	.44747
#2	.44237	.05944	.07242	.05161	1.3720	.01875	.52089	.45103
#3	.44375	.06171	.07465	.05122	1.4304	.01952	.52778	.45024

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	.09034	.37052	.00246	.02761	.01929	.63565	16.009	
Stddev	.00022	.00139	.00008	.00007	.00009	.00165	.047	
%RSD	.24748	.37453	3.4087	.26245	.48309	.25903	.29124	

#1	.09020	.37091	.00237	.02754	.01934	.63510	15.964	
#2	.09060	.37167	.00246	.02762	.01918	.63751	16.006	
#3	.09023	.36898	.00254	.02768	.01934	.63436	16.057	

Sample Name: S2 Acquired: 2/2/2024 13:02:57 Type: Cal
Method: NON EPA-6010-200.7(v2151) 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	2247.8	50977.	4455.4	1945.7	2821.4
Stddev	3.1	1023.	9.1	38.1	7.4
%RSD	.13757	2.0064	.20450	1.9599	.26400
#1	2250.8	51515.	4465.5	1967.9	2830.0
#2	2244.6	51618.	4452.9	1967.4	2817.6
#3	2248.0	49797.	4447.8	1901.6	2816.6

Sample Name: S3 Acquired: 2/2/2024 13:06:43 Type: Cal
Method: NON EPA-6010-200.7(v2151) 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	.12442	.18370	.80369	.12838	.37149	.50873	21.352	1.1547
Stddev	.00013	.00035	.00210	.00101	.00107	.00086	.012	.0091
%RSD	.10633	.19225	.26140	.78628	.28685	.16848	.05826	.78391

#1	.12452	.18389	.80288	.12824	.37035	.50968	21.337	1.1622
#2	.12427	.18393	.80212	.12744	.37166	.50848	21.359	1.1447
#3	.12448	.18330	.80608	.12945	.37246	.50802	21.358	1.1573

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.9497	.71547	.11857	1.7528	.50520	.01102	1.4825	.32265
Stddev	.0039	.00131	.00090	.0029	.00026	.00009	.0028	.00215
%RSD	.09776	.18313	.76029	.16523	.05117	.77910	.18927	.66515

#1	3.9468	.71402	.11868	1.7514	.50550	.01096	1.4798	.32141
#2	3.9482	.71583	.11940	1.7508	.50504	.01112	1.4823	.32141
#3	3.9540	.71657	.11761	1.7561	.50506	.01098	1.4854	.32513

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	1.3821	.18998	.23394	.15781	4.2752	.06981	1.5735	1.3875
Stddev	.0016	.00142	.00171	.00082	.0365	.00077	.0109	.0021
%RSD	.11701	.74834	.73155	.51909	.85258	1.0988	.69212	.15380

#1	1.3833	.19103	.23370	.15814	4.2640	.06921	1.5822	1.3857
#2	1.3802	.19055	.23575	.15687	4.3159	.07068	1.5613	1.3869
#3	1.3828	.18836	.23236	.15841	4.2457	.06954	1.5769	1.3898

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	.28723	1.1173	.00792	.09457	.06266	1.8732	48.896	
Stddev	.00101	.0016	.00011	.00025	.00006	.0034	.038	
%RSD	.35030	.14622	1.3393	.26230	.09819	.17951	.07713	

#1	.28634	1.1154	.00781	.09451	.06264	1.8727	48.865	
#2	.28702	1.1181	.00802	.09435	.06273	1.8701	48.885	
#3	.28832	1.1184	.00794	.09484	.06261	1.8768	48.938	

Sample Name: S3 Acquired: 2/2/2024 13:06:43 Type: Cal
Method: NON EPA-6010-200.7(v2151) 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	2177.0	48780.	4598.6	1888.4	2658.7
Stddev	3.4	350.	35.9	14.4	3.9
%RSD	.15808	.71665	.78034	.76255	.14695
#1	2174.7	48532.	4565.1	1881.5	2657.4
#2	2181.0	48629.	4636.5	1878.7	2663.2
#3	2175.3	49180.	4594.3	1904.9	2655.7

Sample Name: S4 Acquired: 2/2/2024 13:10:28 Type: Cal
Method: NON EPA-6010-200.7(v2151) 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	.25183	.37820	1.6353	.25748	.73326	.99966	42.611	2.2915
Stddev	.00099	.00126	.0055	.00079	.00308	.00880	.348	.0172
%RSD	.39473	.33363	.33517	.30597	.41966	.88050	.81720	.75004

#1	.25168	.37928	1.6311	.25708	.73125	1.0010	42.797	2.2928
#2	.25091	.37682	1.6333	.25698	.73174	.99026	42.210	2.2736
#3	.25289	.37851	1.6415	.25839	.73681	1.0077	42.828	2.3079

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	8.0488	1.4205	.23190	3.5449	1.0046	.02191	2.9517	.64073
Stddev	.0310	.0107	.00066	.0131	.0042	.00011	.0266	.00485
%RSD	.38565	.75149	.28518	.36848	.41738	.51191	.90056	.75654

#1	8.0307	1.4232	.23130	3.5366	1.0027	.02200	2.9733	.64139
#2	8.0312	1.4088	.23179	3.5382	1.0016	.02179	2.9220	.63558
#3	8.0847	1.4296	.23261	3.5600	1.0094	.02196	2.9597	.64521

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	2.7787	.37395	.46571	.31729	8.3739	.14368	3.1352	2.7904
Stddev	.0105	.00112	.00149	.00217	.0184	.00060	.0195	.0101
%RSD	.37835	.29869	.32051	.68478	.21931	.41758	.62066	.36251

#1	2.7712	.37340	.46634	.31774	8.3875	.14385	3.1396	2.7833
#2	2.7741	.37321	.46400	.31493	8.3530	.14302	3.1139	2.7860
#3	2.7907	.37524	.46678	.31920	8.3812	.14418	3.1520	2.8020

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	.58449	2.2263	.01614	.19351	.12910	3.8906	98.089	
Stddev	.00217	.0189	.00010	.00124	.00053	.0347	.771	
%RSD	.37058	.84931	.59075	.64100	.40761	.89254	.78599	

#1	.58277	2.2332	.01605	.19252	.12890	3.9021	97.883	
#2	.58377	2.2049	.01613	.19311	.12870	3.8516	97.442	
#3	.58692	2.2408	.01624	.19490	.12970	3.9181	98.942	

Sample Name: S4 Acquired: 2/2/2024 13:10:28 Type: Cal
Method: NON EPA-6010-200.7(v2151) 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	2114.3	47741.	4470.9	1831.2	2534.5
Stddev	2.6	112.	32.1	7.3	4.3
%RSD	.12460	.23519	.71849	.39899	.17017
#1	2112.9	47626.	4448.7	1823.3	2532.7
#2	2117.4	47851.	4507.8	1837.8	2539.4
#3	2112.7	47747.	4456.4	1832.6	2531.3

Sample Name: S5 Acquired: 2/2/2024 13:14:17 Type: Cal
Method: NON EPA-6010-200.7(v2151) 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	.49567	.74412	3.2507	.50494	1.4498	1.9477	82.327	4.5273
Stddev	.00096	.00205	.0091	.00049	.0015	.0066	.370	.0298
%RSD	.19403	.27487	.27849	.09727	.10490	.33958	.44954	.65853

#1	.49671	.74179	3.2403	.50543	1.4485	1.9401	82.210	4.4972
#2	.49549	.74564	3.2566	.50444	1.4495	1.9508	82.742	4.5280
#3	.49481	.74491	3.2554	.50494	1.4515	1.9521	82.030	4.5568

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	16.079	2.7692	.44957	7.0889	1.9537	.04178	5.7248	1.2608
Stddev	.045	.0126	.00045	.0225	.0018	.00026	.0290	.0070
%RSD	.27925	.45429	.10118	.31783	.09377	.62738	.50610	.55884

#1	16.028	2.7549	.45009	7.0638	1.9535	.04175	5.6920	1.2527
#2	16.096	2.7738	.44935	7.0955	1.9520	.04205	5.7469	1.2648
#3	16.113	2.7788	.44927	7.1074	1.9557	.04153	5.7356	1.2650

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	5.5248	.74441	.92374	.62631	16.106	.28565	6.3215	5.4664
Stddev	.0155	.00232	.00341	.00362	.075	.00171	.0508	.0075
%RSD	.28076	.31111	.36964	.57787	.46803	.59867	.80309	.13750

#1	5.5073	.74679	.92657	.62218	16.023	.28623	6.2775	5.4611
#2	5.5304	.74216	.92469	.62780	16.170	.28699	6.3100	5.4631
#3	5.5367	.74428	.91994	.62894	16.124	.28372	6.3770	5.4750

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	1.1666	4.3796	.03206	.39606	.26422	7.9169	190.44	
Stddev	.0032	.0176	.00012	.00091	.00087	.0164	1.19	
%RSD	.27183	.40267	.37782	.22882	.32826	.20721	.62643	

#1	1.1630	4.3593	.03193	.39502	.26324	7.8981	189.44	
#2	1.1691	4.3890	.03209	.39650	.26488	7.9285	190.12	
#3	1.1675	4.3905	.03217	.39666	.26455	7.9241	191.76	

Sample Name: S5 Acquired: 2/2/2024 13:14:17 Type: Cal
Method: NON EPA-6010-200.7(v2151) 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	2082.8	47475.	4379.6	1816.3	2433.0
Stddev	2.2	131.	20.2	9.2	6.8
%RSD	.10561	.27541	.46185	.50477	.27931
#1	2084.8	47358.	4401.0	1824.1	2440.7
#2	2083.0	47450.	4377.1	1806.2	2430.3
#3	2080.5	47616.	4360.8	1818.6	2427.9

Sample Name: ICV01 Acquired: 2/2/2024 13:43:20 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	1.049455	1.045873	1.024640	1.049185	1.014808	2.463240
Stddev	.001535	.000346	.003312	.004978	.003184	.111225
%RSD	.1463047	.0330813	.3232658	.4745036	.3137410	4.515403

#1	1.048966	1.046124	1.024773	1.043592	1.016570	2.335515
#2	1.051175	1.046018	1.027884	1.053132	1.016722	2.515444
#3	1.048223	1.045479	1.021263	1.050831	1.011133	2.538760

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5180987	.5073455	.5136247	10.01335	.5090588	.5162207
Stddev	.0230427	.0206507	.0005487	.40054	.0021998	.0000542
%RSD	4.447541	4.070352	.1068316	4.000017	.4321231	.0104946

#1	.4916994	.4835249	.5138846	9.55086	.5075091	.5162714
#2	.5284221	.5183140	.5129943	10.24187	.5080908	.5161636
#3	.5341745	.5201977	.5139952	10.24732	.5115766	.5162272

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5294374	10.22539	.5196086	5.889412	.5174829	.2489577
Stddev	.0004381	.06203	.0225511	.276977	.0011559	.0004321
%RSD	.0827553	.6066373	4.340021	4.702973	.2233725	.1735750

#1	.5298271	10.20486	.4938978	5.574622	.5186705	.2485009
#2	.5295220	10.17622	.5288909	5.997844	.5163615	.2490122
#3	.5289632	10.29508	.5360371	6.095768	.5174168	.2493600

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.798785	.4961343	1.023702	9.988565	F 2.628844	F 2.868541
Stddev	.013771	.0204908	.001493	.025314	.110031	.005101
%RSD	.1405364	4.130090	.1458013	.2534306	4.185522	.1778171

#1	9.813947	.4726237	1.024568	9.969486	2.501795	2.869736
#2	9.787055	.5055852	1.024559	9.978927	2.691577	2.862948
#3	9.795352	.5101940	1.021978	10.01728	2.693161	2.872938

Sample Name: ICV01 Acquired: 2/2/2024 13:43:20 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	F 2.801072	F 2.792063	F 2.692542	F -.000913	F .0061753	F -.005440
Stddev	.003267	.118838	.016098	.000415	.0004229	.002281
%RSD	.1166369	4.256271	.5978848	45.50202	6.847928	41.92338
#1	2.799967	2.655601	2.708770	-.000446	.0064466	-.006000
#2	2.798500	2.847798	2.676576	-.001049	.0056880	-.007388
#3	2.804748	2.872789	2.692280	-.001243	.0063912	-.002931

Elem	Sr4077
Units	ppm
Avg	F -.008916
Stddev	.000095
%RSD	1.061638
#1	-.009006
#2	-.008927
#3	-.008817

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2115.067	48273.71	4614.193	1824.691	2616.254
Stddev	3.987	139.24	174.793	10.188	3.218
%RSD	.1884838	.2884329	3.788160	.5583288	.1230028
#1	2110.796	48114.42	4815.919	1813.005	2612.637
#2	2118.690	48372.29	4519.038	1829.372	2618.801
#3	2115.715	48334.41	4507.622	1831.698	2617.324

Sample Name: LLICV01 Acquired: 2/2/2024 13:47:05 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0198740	.0421969	.0123848	.0220867	.0541789	.1073548	.1077444
Stddev	.0021313	.0016271	.0006843	.0039945	.0036987	.0106807	.0006308
%RSD	10.72416	3.855986	5.525540	18.08530	6.826827	9.948980	.5854903

#1	.0185104	.0403203	.0131506	.0176499	.0563813	.1153363	.1083516
#2	.0187816	.0430557	.0121706	.0232135	.0562467	.1115065	.1070923
#3	.0223301	.0432146	.0118332	.0253968	.0499087	.0952216	.1077893

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060919	.0062864	2.145089	.0100938	.0308426	.0228880	.0998739
Stddev	.0001125	.0000901	.014198	.0004702	.0002515	.0003015	.0070201
%RSD	1.846839	1.434117	.6618795	4.657862	.8153307	1.317424	7.028973

#1	.0062029	.0063904	2.159652	.0097810	.0311304	.0225409	.1073725
#2	.0059780	.0062369	2.144329	.0098660	.0307327	.0230372	.0934581
#3	.0060948	.0062318	2.131287	.0106345	.0306649	.0230858	.0987913

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213949	2.268201	.0413147	.0114715	2.060918	.0421102	.0439199
Stddev	.0006308	.020982	.0002556	.0004373	.008336	.0059850	.0002334
%RSD	2.948119	.9250440	.6185490	3.811797	.4044723	14.21278	.5314217

#1	.0218658	2.253572	.0412984	.0114751	2.064606	.0381011	.0441884
#2	.0216408	2.258790	.0410677	.0119070	2.051374	.0489898	.0437657
#3	.0206783	2.292241	.0415781	.0110324	2.066774	.0392396	.0438056

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.148587	.0976184	.2240451	.0390138	.0424548	.3861087	.0200163
Stddev	.032002	.0010213	.0008270	.0007548	.0012914	.0139138	.0031767
%RSD	1.489438	1.046250	.3691071	1.934563	3.041816	3.603583	15.87044

#1	2.111739	.0987875	.2235583	.0395282	.0439415	.3811118	.0218066
#2	2.164604	.0968998	.2235771	.0381474	.0418107	.4018308	.0163486
#3	2.169417	.0971679	.2250000	.0393659	.0416120	.3753834	.0218938

Sample Name: LLICV01 Acquired: 2/2/2024 13:47:05 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0191200	.0168331	.0230440
Stddev	.0032874	.0030493	.0000447
%RSD	17.19357	18.11473	.1939765

#1	.0211423	.0199525	.0230647
#2	.0208910	.0138592	.0229927
#3	.0153268	.0166875	.0230747

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2166.397	49275.65	4640.100	1870.579	2734.605
Stddev	4.520	222.68	28.798	6.678	5.641
%RSD	.2086581	.4518996	.6206434	.3569954	.2062654

#1	2161.422	49033.14	4608.183	1868.744	2728.220
#2	2170.253	49322.90	4664.142	1865.011	2738.908
#3	2167.515	49470.92	4647.974	1877.983	2736.688

Sample Name: ICB01 Acquired: 2/2/2024 13:51:40 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.0007153	.0000339	-.000378	.0005720	.0034749	.0051851	-.000259
Stddev	.0023950	.0006223	.000365	.0033824	.0006851	.0069081	.001502
%RSD	334.8159	1837.256	96.55874	591.3167	19.71639	133.2302	580.6566

#1	.0034344	-.000368	-.000046	-.002884	.0039386	-.002572	.000420
#2	-.001081	-.000281	-.000768	.003876	.0026880	.007451	-.001981
#3	-.000207	.000751	-.000319	.000725	.0037981	.010675	.000784

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000133	-.000099	-.003529	-.000374	-.000104	.0001669	-.007131
Stddev	.0000602	.000023	.004339	.000207	.000097	.0005298	.007475
%RSD	452.5133	22.98052	122.9674	55.48072	92.51427	317.4952	104.8270

#1	-.000051	-.000107	-.008185	-.000504	.000006	-.000414	-.001694
#2	.000069	-.000118	.000401	-.000482	-.000145	.000623	-.004043
#3	.000021	-.000074	-.002802	-.000135	-.000174	.000292	-.015655

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000191	.0102550	.0003292	.0002926	-.022922	.0010004	.0001998
Stddev	.000329	.0062881	.0001757	.0004499	.012931	.0025229	.0000873
%RSD	172.0818	61.31707	53.38015	153.7410	56.41444	252.1847	43.68597

#1	-.000572	.0041007	.0001564	.0000571	-.037734	.0038293	.0002401
#2	-.000006	.0166688	.0003234	.0008114	-.013878	.0001881	.0000996
#3	.000004	.0099955	.0005077	.0000094	-.017155	-.001016	.0002595

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0675613	-.003283	-.000757	-.000765	.0011129	-.020441	-.002272
Stddev	.0320573	.001381	.000176	.000583	.0012245	.022988	.001640
%RSD	47.44913	42.06689	23.28651	76.16692	110.0200	112.4622	72.18343

#1	.0329018	-.001751	-.000799	-.000123	.0020801	-.046951	-.001278
#2	.0736346	-.004433	-.000563	-.000910	-.000264	-.006021	-.004166
#3	.0961475	-.003665	-.000908	-.001261	.001523	-.008350	-.001373

Sample Name: ICB01 Acquired: 2/2/2024 13:51:40 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	-.002042	-.006540	-.000090
Stddev	.003065	.002095	.000036
%RSD	150.0919	32.03044	40.65015

#1	-.004824	-.004177	-.000050
#2	-.002545	-.007275	-.000097
#3	.001243	-.008169	-.000122

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2191.241	50094.53	4710.189	1895.223	2778.195
Stddev	7.907	209.54	24.798	2.015	10.487
%RSD	.3608381	.4182950	.5264833	.1063066	.3774659

#1	2184.018	50085.56	4686.431	1893.959	2768.524
#2	2190.017	49889.61	4735.911	1894.164	2776.720
#3	2199.689	50308.41	4708.226	1897.547	2789.341

Sample Name: CRI01 Acquired: 2/2/2024 13:55:41 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0211678	.0400892	.0127582	.0228756	.0552055	.1083502	.1076012
Stddev	.0023391	.0020586	.0002764	.0046689	.0008956	.0123407	.0008710
%RSD	11.05010	5.134982	2.166354	20.40979	1.622222	11.38966	.8095120

#1	.0196101	.0422314	.0129338	.0282162	.0550952	.0942321	.1085765
#2	.0238575	.0399105	.0124396	.0195676	.0543703	.1170832	.1073267
#3	.0200359	.0381259	.0129011	.0208431	.0561512	.1137353	.1069005

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062001	.0063004	2.167648	.0099532	.0306262	.0231527	.1060462
Stddev	.0000804	.0000789	.005621	.0002276	.0002707	.0002754	.0041835
%RSD	1.296552	1.252503	.2593176	2.286658	.8837807	1.189445	3.944986

#1	.0062927	.0062098	2.161458	.0098153	.0304677	.0228492	.1012475
#2	.0061474	.0063371	2.169051	.0098284	.0304721	.0233866	.1079648
#3	.0061603	.0063543	2.172434	.0102159	.0309387	.0232222	.1089263

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222020	2.282151	.0416736	.0110019	2.078145	.0413277	.0443338
Stddev	.0001086	.032765	.0002127	.0002325	.002151	.0009821	.0001725
%RSD	.4892619	1.435724	.5103848	2.113109	.1035152	2.376331	.3891175

#1	.0223085	2.291320	.0419007	.0110220	2.079864	.0404491	.0445240
#2	.0222061	2.309354	.0414791	.0112237	2.075733	.0411461	.0442901
#3	.0220914	2.245777	.0416410	.0107600	2.078837	.0423879	.0441873

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.165193	.0999772	.2250860	.0391515	.0432508	.3904487	.0206646
Stddev	.047055	.0012130	.0002653	.0007050	.0004000	.0141354	.0018877
%RSD	2.173262	1.213312	.1178802	1.800597	.9249361	3.620286	9.134816

#1	2.158760	.0988970	.2251854	.0385922	.0433041	.3899403	.0198680
#2	2.121685	.0997452	.2247853	.0399434	.0428268	.3765743	.0193058
#3	2.215134	.1012895	.2252872	.0389190	.0436215	.4048313	.0228200

Sample Name: CRI01 Acquired: 2/2/2024 13:55:41 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0220806	.0173872	.0230082
Stddev	.0019317	.0010910	.0000342
%RSD	8.748591	6.274588	.1485229

#1	.0242211	.0161275	.0230424
#2	.0204669	.0180238	.0230082
#3	.0215537	.0180103	.0229740

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2151.417	48864.09	4540.381	1863.662	2713.224
Stddev	5.509	83.71	9.461	7.406	7.765
%RSD	.2560544	.1713132	.2083684	.3973687	.2862063

#1	2146.207	48911.11	4538.728	1871.642	2707.209
#2	2157.182	48767.44	4531.857	1857.011	2721.990
#3	2150.862	48913.72	4550.560	1862.333	2710.472

Sample Name: ICSA01 Acquired: 2/2/2024 13:59:40 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001056	.0125942	.0053612	.0139634	.0001986	258.5928	.0062070
Stddev	.002166	.0017832	.0013271	.0064353	.0013082	7.5171	.0015923
%RSD	205.1708	14.15900	24.75381	46.08705	658.7300	2.906941	25.65321

#1	.001256	.0133657	.0043318	.0206235	-.001152	258.3502	.0069611
#2	-.003038	.0138618	.0068590	.0077793	.000289	251.2000	.0043777
#3	-.001385	.0105552	.0048929	.0134874	.001460	266.2284	.0072821

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005274	.0017116	256.4323	.0575740	.0024683	-.008671	107.5331
Stddev	.0000611	.0002246	7.2808	.0000509	.0002495	.001137	1.0744
%RSD	11.58357	13.12091	2.839248	.0884228	10.10992	13.11544	.9991372

#1	.0005593	.0016471	256.8607	.0575272	.0021801	-.009244	106.7268
#2	.0004570	.0019614	248.9469	.0575668	.0026112	-.007361	107.1198
#3	.0005659	.0015263	263.4895	.0576282	.0026134	-.009408	108.7528

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0193078	259.4503	.0040944	-.008810	.0116375	.0001162	.0026322
Stddev	.0006273	6.7688	.0002448	.000505	.0183639	.0005847	.0002558
%RSD	3.248725	2.608906	5.978762	5.731077	157.7997	503.1781	9.716553

#1	.0197265	259.9544	.0039386	-.009373	.0189118	.0007748	.0025675
#2	.0185866	252.4436	.0043766	-.008658	-.009249	-.000085	.0029140
#3	.0196102	265.9530	.0039682	-.008398	.025250	-.000342	.0024149

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058555	.0349804	-.000211	-.007695	.0007304	.0160469	.0033636
Stddev	.0092353	.0050257	.000272	.004127	.0019213	.0068247	.0025063
%RSD	157.7195	14.36710	129.2010	53.63519	263.0383	42.52964	74.51243

#1	.0130051	.0313610	-.000520	-.008450	.0006062	.0098818	.0060097
#2	-.004572	.0407185	-.000102	-.011392	.0027108	.0148786	.0030556
#3	.009133	.0328617	-.000010	-.003242	-.001126	.0233804	.0010256

Sample Name: ICSA01 Acquired: 2/2/2024 13:59:40 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.011518	.0101555	.0035432
Stddev	.003511	.0001818	.0024657
%RSD	30.48626	1.790182	69.59097

#1	-.007627	.0099651	.0044759
#2	-.012477	.0101741	.0007471
#3	-.014451	.0103272	.0054065

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1945.501	44192.23	4418.675	1685.047	2278.927
Stddev	20.489	71.64	90.190	1.767	27.246
%RSD	1.053158	.1621169	2.041118	.1048598	1.195581

#1	1948.197	44143.89	4380.002	1685.933	2278.146
#2	1923.797	44158.26	4521.752	1683.012	2252.080
#3	1964.508	44274.54	4354.270	1686.196	2306.556

Sample Name: ICSA01DLX20 Acquired: 2/2/2024 14:07:27 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002948	.0011496	.0000781	.0048234	.0018159	13.19396	.0005420
Stddev	.001237	.0014447	.0002803	.0028226	.0024677	.09267	.0004816
%RSD	41.96205	125.6736	358.7404	58.51869	135.8911	.7023920	88.85883

#1	-.001728	.0012744	.0003729	.0068246	-.000634	13.08809	.0000016
#2	-.002915	.0025278	.0000466	.0060505	.004301	13.23347	.0006983
#3	-.004202	-.000354	-.000185	.0015949	.001781	13.26034	.0009260

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000411	-.000035	13.11123	.0022116	-.000033	-.000305	5.179000
Stddev	.0000599	.000089	.10877	.0003170	.000191	.000541	.195578
%RSD	145.8836	253.3910	.8296004	14.33537	572.3237	177.6061	3.776369

#1	.0000449	.000039	12.98775	.0025159	-.000245	-.000499	4.963392
#2	-.000021	-.000134	13.19287	.0022356	.000018	.000307	5.344990
#3	.000099	-.000011	13.15305	.0018832	.000127	-.000721	5.228619

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010182	13.60709	.0004943	-.000205	-.011444	-.001226	.0000276
Stddev	.0001831	.12565	.0000652	.000070	.003439	.000992	.0002420
%RSD	17.98405	.9234516	13.19377	34.27026	30.05059	80.92644	875.9276

#1	.0010717	13.46225	.0005586	-.000181	-.008777	-.000333	-.000251
#2	.0008143	13.68700	.0004961	-.000284	-.015326	-.001051	.000186
#3	.0011687	13.67201	.0004282	-.000150	-.010230	-.002293	.000148

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0776922	-.001283	-.000458	-.001247	.0040076	-.000190	-.003339
Stddev	.0075303	.000410	.000123	.001417	.0012886	.023774	.004667
%RSD	9.692531	31.93952	26.81892	113.6039	32.15287	12499.39	139.7801

#1	.0853047	-.001741	-.000584	-.002295	.0054952	.013532	.000037
#2	.0702468	-.000952	-.000339	.000365	.0032901	-.027642	-.001389
#3	.0775250	-.001155	-.000451	-.001811	.0032375	.013539	-.008665

Sample Name: ICSA01DLX20 Acquired: 2/2/2024 14:07:27 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0013047	-.007255	.0004975
Stddev	.0032826	.001331	.0001976
%RSD	251.5960	18.34947	39.72397

#1	-.001691	-.005962	.0006820
#2	.004814	-.007182	.0002889
#3	.000791	-.008621	.0005217

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2138.973	49566.76	4476.288	1884.808	2652.961
Stddev	6.901	1683.75	11.293	63.768	4.066
%RSD	.3226229	3.396943	.2522869	3.383267	.1532605

#1	2131.090	51396.10	4472.679	1955.146	2650.603
#2	2141.909	48081.85	4467.239	1830.776	2650.623
#3	2143.920	49222.35	4488.944	1868.502	2657.656

Sample Name: ICSAB01 Acquired: 2/2/2024 14:35:56 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.1092812	.1183433	.0571024	.0587781	.6256349	257.5925
Stddev	.0018045	.0036934	.0041597	.0076611	.0047734	18.8087
%RSD	1.651284	3.120906	7.284552	13.03395	.7629730	7.301738

#1	.1072158	.1222961	.0529145	.0634190	.6202817	239.4685
#2	.1100754	.1149803	.0612332	.0499354	.6294487	277.0184
#3	.1105524	.1177536	.0571593	.0629798	.6271742	256.2906

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5427140	.5195619	1.013408	249.8751	.5320913	.5144373
Stddev	.0412310	.0292377	.008242	17.5804	.0006216	.0040390
%RSD	7.597186	5.627375	.8133201	7.035676	.1168304	.7851381

#1	.5049754	.4925060	1.003905	233.0331	.5326774	.5097825
#2	.5867198	.5505777	1.018614	268.1109	.5314393	.5170162
#3	.5364468	.5156018	1.017705	248.4812	.5321570	.5165133

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4925613	98.12255	.5451848	254.5026	1.005686	.2161298
Stddev	.0029443	1.39934	.0379039	17.7579	.007291	.0003523
%RSD	.5977448	1.426115	6.952485	6.977488	.7249555	.1629831

#1	.4891917	96.60088	.5092590	237.4625	.997285	.2157562
#2	.4946370	99.35406	.5847974	272.9004	1.010367	.2164559
#3	.4938553	98.41270	.5414981	253.1449	1.009405	.2161773

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0139744	.5162594	1.030012	.0523563	F .5293981	F .5474128
Stddev	.0119445	.0363955	.003073	.0272614	.0217220	.0032269
%RSD	85.47426	7.049840	.2983703	52.06892	4.103157	.5894851

#1	.0032686	.4824786	1.030416	.0247644	.5101954	.5442368
#2	.0117966	.5548009	1.026757	.0530298	.5529741	.5473134
#3	.0268579	.5114987	1.032863	.0792746	.5250249	.5506883

Sample Name: ICSAB01 Acquired: 2/2/2024 14:35:56 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	F .5323624	F .5504663	F .5050147	F -.001833	F .0012789	F .0113511
Stddev	.0034797	.0377931	.0107831	.005219	.0048110	.0029427
%RSD	.6536327	6.865645	2.135202	284.7888	376.1809	25.92389
#1	.5283517	.5149638	.5001479	-.006998	.0067603	.0094534
#2	.5341574	.5901947	.4975230	.003438	-.000680	.0147409
#3	.5345780	.5462405	.5173734	-.001938	-.002244	.0098591

Elem	Sr4077
Units	ppm
Avg	F .0115713
Stddev	.0066122
%RSD	57.14314
#1	.0055558
#2	.0186511
#3	.0105070

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1904.757	43860.50	4063.172	1640.288	2240.298
Stddev	5.236	163.32	229.070	1.236	11.076
%RSD	.2749029	.3723634	5.637722	.0753384	.4944022
#1	1910.787	43723.30	4266.375	1638.907	2252.282
#2	1902.134	43817.05	3814.926	1641.289	2230.437
#3	1901.352	44041.15	4108.215	1640.667	2238.177

Sample Name: ICSAB01DLX20 Acquired: 2/2/2024 14:40:34 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051518	.0058262	.0022767	.0049206	.0337788	12.63915	.0252181
Stddev	.0034472	.0019410	.0012082	.0013334	.0012185	.05904	.0001463
%RSD	66.91240	33.31424	53.06696	27.09922	3.607427	.4670890	.5800818

#1	.0013494	.0064089	.0022014	.0040110	.0328260	12.57537	.0250649
#2	.0060333	.0036607	.0011079	.0042994	.0351518	12.69187	.0252330
#3	.0080726	.0074091	.0035207	.0064512	.0333584	12.65022	.0253563

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0250971	.0512087	12.69104	.0274907	.0252702	.0260995	5.332958
Stddev	.0001408	.0002806	.05731	.0005807	.0001044	.0006476	.057822
%RSD	.5611942	.5478761	.4515537	2.112285	.4131273	2.481328	1.084241

#1	.0252181	.0509339	12.62548	.0277117	.0253892	.0255756	5.266298
#2	.0251307	.0511973	12.71606	.0279284	.0251938	.0258995	5.369564
#3	.0249425	.0514947	12.73158	.0268320	.0252276	.0268236	5.363011

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0278893	12.96960	.0511527	.0150100	-.024546	.0263631	.0525209
Stddev	.0001638	.06416	.0005351	.0003927	.007106	.0022377	.0004316
%RSD	.5871874	.4946662	1.046044	2.616002	28.94881	8.487835	.8217671

#1	.0277275	12.98348	.0505753	.0154191	-.032466	.0284762	.0525977
#2	.0280549	12.89963	.0512511	.0146362	-.022444	.0240189	.0529089
#3	.0278855	13.02567	.0516318	.0149746	-.018729	.0265943	.0520560

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0659226	.0423834	.0488222	.0442193	.0489362	.0414186	.0007169
Stddev	.0107105	.0001955	.0005334	.0002491	.0003437	.0160327	.0020252
%RSD	16.24716	.4611741	1.092518	.5633060	.7023561	38.70895	282.5089

#1	.0682746	.0425578	.0482676	.0440019	.0485669	.0352936	-.001613
#2	.0542316	.0421721	.0493315	.0441651	.0489949	.0293513	.001706
#3	.0752617	.0424203	.0488676	.0444911	.0492467	.0596109	.002057

Sample Name: ICSAB01DLX20 Acquired: 2/2/2024 14:40:34 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0032283	-.004464	.0001630
Stddev	.0064460	.000521	.0000729
%RSD	199.6727	11.66713	44.74338

#1	.0036107	-.004196	.0002304
#2	-.003400	-.004131	.0000856
#3	.009474	-.005064	.0001729

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2111.415	48421.78	4637.414	1833.269	2627.760
Stddev	6.873	493.67	13.902	11.905	7.581
%RSD	.3255392	1.019519	.2997835	.6493775	.2884892

#1	2118.470	48212.52	4626.438	1829.898	2634.465
#2	2111.034	48067.20	4632.757	1823.413	2629.279
#3	2104.739	48985.61	4653.047	1846.496	2619.534

Sample Name: CCV01 Acquired: 2/2/2024 14:44:32 Type: Unk
 Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.927237	5.009668	4.955842	4.976063	5.020527	9.880838
Stddev	.001910	.020974	.003604	.012443	.008954	.058107
%RSD	.0387670	.4186694	.0727289	.2500654	.1783550	.5880728

#1	4.925117	5.019125	4.955691	4.975207	5.027628	9.928527
#2	4.927768	4.985631	4.952315	4.964069	5.010468	9.816119
#3	4.928825	5.024249	4.959519	4.988912	5.023484	9.897869

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.11187	.2418345	2.472050	24.74680	.9550603	2.515943
Stddev	.03498	.0011566	.001984	.12934	.0017731	.001429
%RSD	.3459506	.4782659	.0802535	.5226613	.1856485	.0568150

#1	10.13967	.2425151	2.471665	24.88909	.9540890	2.514333
#2	10.07259	.2404990	2.470287	24.63636	.9539852	2.516431
#3	10.12335	.2424893	2.474198	24.71496	.9571068	2.517064

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.255012	5.137497	2.548087	24.54810	2.496301	1.196679
Stddev	.000567	.009967	.005193	.07264	.002708	.002844
%RSD	.0451969	.1940037	.2037829	.2959024	.1084703	.2376240

#1	1.254371	5.132180	2.552708	24.60401	2.498933	1.199721
#2	1.255217	5.148995	2.542468	24.46600	2.493524	1.194088
#3	1.255448	5.131316	2.549085	24.57429	2.496445	1.196229

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.90904	2.498031	2.473494	25.43041	F 4.723570	5.015988
Stddev	.03293	.013337	.009253	.07791	.025687	.006063
%RSD	.1321944	.5338956	.3740737	.3063851	.5438004	.1208645

#1	24.94120	2.511759	2.484178	25.34693	4.741897	5.021332
#2	24.91052	2.485123	2.468204	25.44308	4.694210	5.009400
#3	24.87540	2.497211	2.468099	25.50121	4.734602	5.017232

Sample Name: CCV01 Acquired: 2/2/2024 14:44:32 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.956108	4.937393	4.906005	4.815149	4.955475	4.830858
Stddev	.010014	.033849	.020112	.022945	.014438	.024621
%RSD	.2020619	.6855680	.4099367	.4765156	.2913584	.5096581

#1	4.960304	4.959477	4.897982	4.799425	4.940251	4.855090
#2	4.944678	4.898423	4.891144	4.804544	4.957202	4.805865
#3	4.963342	4.954280	4.928890	4.841478	4.968972	4.831618

Elem	Sr4077
Units	ppm
Avg	5.167217
Stddev	.063672
%RSD	1.232223

#1	5.205968
#2	5.093732
#3	5.201952

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2084.990	47940.96	4497.276	1804.191	2501.073
Stddev	3.346	94.30	26.408	12.882	2.611
%RSD	.1604988	.1967027	.5872068	.7140127	.1043929

#1	2082.502	47832.14	4471.218	1789.468	2498.671
#2	2083.673	47998.82	4524.021	1809.714	2500.696
#3	2088.794	47991.91	4496.590	1813.391	2503.852

Sample Name: CCB01 Acquired: 2/2/2024 14:48:21 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.0017937	-.000125	.0005219	.0037249	.0026986	-.005918	.0007514
Stddev	.0035270	.000057	.0008370	.0046043	.0007232	.010279	.0020149
%RSD	196.6279	45.89362	160.3747	123.6110	26.79825	173.6887	268.1379

#1	.0043423	-.000107	.0000890	.0090369	.0034386	-.004262	.0024187
#2	.0032704	-.000079	-.000010	.0012606	.0026637	-.016925	-.001488
#3	-.002232	-.000189	.001487	.0008771	.0019935	.003432	.001323

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000317	-.000055	-.003307	-.000093	.0000057	.0001567	-.010648
Stddev	.0000825	.000008	.008299	.000348	.0001502	.0004273	.006787
%RSD	260.4246	13.82840	250.9496	372.2391	2656.155	272.6335	63.74233

#1	.0000839	-.000063	-.003265	.000291	-.000044	.0002073	-.008075
#2	-.000063	-.000055	-.011628	-.000184	-.000114	.0005565	-.005523
#3	.000075	-.000048	.004971	-.000387	.000174	-.000294	-.018345

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002027	.0162490	.0000584	.0004013	-.024731	-.001477	-.000099
Stddev	.0005826	.0049983	.0003603	.0002305	.013609	.003382	.000255
%RSD	287.4547	30.76091	616.7418	57.43046	55.02965	229.0413	257.9263

#1	-.000469	.0104789	.0000076	.0002711	-.009028	-.004462	.000157
#2	.000576	.0190216	.0004414	.0006674	-.033112	-.002164	-.000352
#3	.000501	.0192465	-.000274	.0002654	-.032052	.002196	-.000102

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1251490	.0019861	.0001518	-.000137	.0033747	.0045273	.0019647
Stddev	.0114184	.0015991	.0006330	.001427	.0009220	.0059709	.0033582
%RSD	9.123845	80.51284	416.9544	1042.096	27.31964	131.8863	170.9237

#1	.1126562	.0028213	.0001627	-.000479	.0043934	-.000700	.0048005
#2	.1277447	.0029946	.0007793	-.001361	.0025976	.011034	-.001744
#3	.1350461	.0001424	-.000487	.001430	.0031331	.003248	.002837

Sample Name: CCB01 Acquired: 2/2/2024 14:48:21 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	-.000331	-.009942	-.000055
Stddev	.003856	.002009	.000080
%RSD	1164.782	20.20708	145.5148

#1	.000526	-.007738	.000022
#2	-.004544	-.010414	-.000138
#3	.003025	-.011672	-.000050

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2179.493	50835.33	4487.723	1913.818	2761.611
Stddev	39.238	1483.26	17.506	65.337	48.300
%RSD	1.800309	2.917777	.3900902	3.413987	1.748997

#1	2224.479	49966.40	4469.341	1878.720	2817.011
#2	2152.338	52547.99	4489.632	1989.203	2728.340
#3	2161.661	49991.59	4504.197	1873.530	2739.481

Sample Name: PB158759BL Acquired: 2/2/2024 14:55:45 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001751	-.000379	.0011916	.0007405	.0026981	-.000912	.0000006
Stddev	.000783	.000944	.0012734	.0035635	.0003790	.004111	.0006255
%RSD	44.72394	249.1337	106.8669	481.2600	14.04525	450.9655	102935.3

#1	-.001661	-.000843	.0016922	-.001183	.0026400	-.004756	.0004078
#2	-.002575	-.001000	-.000256	-.001448	.0023516	-.001401	.0003137
#3	-.001017	.000707	.002139	.004852	.0031028	.003422	-.000720

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	-.000036	-.003018	-.000463	.0000400	.0002739	.0005390
Stddev	.000069	.000044	.021061	.000348	.0002470	.0006039	.0020065
%RSD	2670.123	121.2565	697.8057	75.18455	617.3111	220.5195	372.2366

#1	-.000065	-.000087	-.023568	-.000504	-.000160	.0009089	.0024663
#2	-.000014	-.000012	.018520	-.000096	.000316	-.000293	.0006890
#3	.000071	-.000010	-.004007	-.000788	-.000036	.000206	-.001538

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000538	-.012062	.0001663	.0005749	-.047126	-.000414	-.000209
Stddev	.000374	.007319	.0002774	.0003498	.023610	.002056	.000157
%RSD	69.56359	60.67831	166.8308	60.85330	50.09930	497.0332	75.12212

#1	-.000394	-.003845	.0004766	.0009753	-.074342	-.002508	-.000040
#2	-.000962	-.014461	.0000800	.0004208	-.032139	.001600	-.000350
#3	-.000257	-.017880	-.000058	.0003285	-.034897	-.000333	-.000237

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1152697	-.003245	-.000538	-.000487	.0034830	-.009524	.0042754
Stddev	.0593711	.000524	.000166	.000054	.0003461	.005371	.0037333
%RSD	51.50628	16.15200	30.93056	11.13031	9.937826	56.39041	87.32085

#1	.0879324	-.003480	-.000346	-.000432	.0033798	-.013722	.0085112
#2	.1833850	-.002644	-.000637	-.000540	.0032003	-.003472	.0028513
#3	.0744918	-.003610	-.000631	-.000488	.0038691	-.011378	.0014637

Sample Name: PB158759BL Acquired: 2/2/2024 14:55:45 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001595	-.007802	-.000151
Stddev	.002584	.004674	.000046
%RSD	161.9742	59.90856	30.24028

#1	-.000673	-.012580	-.000203
#2	-.004513	-.007585	-.000116
#3	.000401	-.003240	-.000134

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2113.293	49265.13	4410.303	1859.599	2679.879
Stddev	57.612	145.94	5.732	3.409	78.737
%RSD	2.726177	.2962362	.1299705	.1833404	2.938089

#1	2140.999	49106.77	4412.311	1857.263	2718.834
#2	2151.818	49394.21	4414.762	1863.511	2731.546
#3	2047.062	49294.40	4403.838	1858.023	2589.258

Sample Name: PB158759BS Acquired: 2/2/2024 14:59:48 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7921289	1.918254	.9682195	1.941760	.7874200	1.974315
Stddev	.0054961	.012319	.0035585	.007589	.0005312	.152716
%RSD	.6938442	.6422040	.3675280	.3908404	.0674564	7.735153

#1	.7983437	1.930318	.9684223	1.938736	.7873415	1.829725
#2	.7901349	1.918750	.9645640	1.936148	.7879860	1.959188
#3	.7879080	1.905694	.9716723	1.950395	.7869324	2.134032

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2008992	.1909795	.1932952	1.045469	.3797091	.1965567
Stddev	.0178526	.0121052	.0001551	.097978	.0007982	.0002410
%RSD	8.886367	6.338497	.0802332	9.371646	.2102109	.1225932

#1	.1831462	.1793584	.1931870	.951084	.3805181	.1968186
#2	.2007017	.1900633	.1932257	1.038640	.3796870	.1965071
#3	.2188498	.2035168	.1934729	1.146682	.3789221	.1963444

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3043649	3.051430	.2094279	1.983072	.4874536	.0727584
Stddev	.0006063	.046234	.0167339	.160683	.0005819	.0005569
%RSD	.1991846	1.515168	7.990297	8.102729	.1193688	.7654574

#1	.3040527	3.000226	.1929681	1.822576	.4878852	.0728503
#2	.3039783	3.063949	.2088926	1.982698	.4867919	.0732637
#3	.3050636	3.090116	.2264231	2.143941	.4876838	.0721612

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.876799	.3026846	.1970441	9.720146	.2749364	.3936759
Stddev	.039900	.0261694	.0001340	.155024	.0198787	.0013493
%RSD	1.386970	8.645772	.0680173	1.594876	7.230299	.3427419

#1	2.833641	.2811907	.1971141	9.568406	.2564034	.3938065
#2	2.884410	.2950373	.1968896	9.713774	.2724744	.3922660
#3	2.912345	.3318258	.1971286	9.878258	.2959315	.3949551

Sample Name: PB158759BS Acquired: 2/2/2024 14:59:48 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6676631	.1981427	.8219941	5.402858	F -.006592	.1857919
Stddev	.0020512	.0172714	.0120747	.007870	.006046	.0177578
%RSD	.3072245	8.716643	1.468950	.1456546	91.70683	9.557920
#1	.6662934	.1828197	.8088351	5.395655	-.013565	.1704907
#2	.6666746	.1947497	.8245825	5.401661	-.003397	.1816211
#3	.6700215	.2168589	.8325646	5.411257	-.002814	.2052639

Elem	Sr4077
Units	ppm
Avg	.2102727
Stddev	.0172414
%RSD	8.199548
#1	.1934577
#2	.2094493
#3	.2279110

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2162.276	50106.99	4632.779	1876.844	2713.416
Stddev	1.212	95.78	307.292	4.553	6.919
%RSD	.0560550	.1911476	6.632986	.2426142	.2549902
#1	2161.133	50213.84	4939.688	1878.325	2708.266
#2	2162.147	50028.86	4633.542	1871.734	2710.702
#3	2163.547	50078.25	4325.107	1880.473	2721.281

Sample Name: P1320-01 Acquired: 2/2/2024 15:03:35 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WEEKLY-OUTFA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064332	.0044471	.0019770	.0064130	.0053424	4.213209
Stddev	.0074046	.0035186	.0021427	.0039515	.0024173	.081628
%RSD	115.1003	79.11974	108.3835	61.61810	45.24831	1.937429

#1	.0107052	.0049154	.0003318	.0079081	.0061231	4.138056
#2	.0107112	.0077081	.0044000	.0019320	.0026312	4.300051
#3	-.002117	.0007179	.0011992	.0093988	.0072729	4.201520

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6007912	-.000020	-.000059	F 155.8347	.1199839	.0411884
Stddev	.0124785	.000017	.000071	3.2219	.0007698	.0005651
%RSD	2.077016	83.64912	119.1339	2.067529	.6415577	1.372047

#1	.5865677	-.000009	.000019	152.2539	.1193037	.0410643
#2	.6098985	-.000040	-.000118	158.4992	.1198285	.0406957
#3	.6059073	-.000012	-.000079	156.7509	.1208195	.0418053

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025187	3.519317	.0700123	F 83.24295	.0686225	.0004248
Stddev	.0006656	.008752	.0012786	1.81167	.0004591	.0002758
%RSD	26.42590	.2486762	1.826292	2.176368	.6690621	64.91487

#1	.0022237	3.517445	.0685985	81.25414	.0682032	.0001828
#2	.0032807	3.511652	.0710876	84.79916	.0685513	.0007250
#3	.0020516	3.528853	.0703509	83.67556	.0691131	.0003666

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2034.516	.0846522	.0167396	F 337.7244	4.862175	.0067510
Stddev	7.187	.0037624	.0001384	1.8726	.084130	.0004806
%RSD	.3532594	4.444540	.8267661	.5544682	1.730301	7.118173

#1	2034.353	.0837229	.0166469	336.2533	4.768572	.0066079
#2	2041.784	.0814416	.0168987	337.0877	4.931488	.0072869
#3	2027.412	.0887922	.0166732	339.8324	4.886463	.0063583

Sample Name: P1320-01 Acquired: 2/2/2024 15:03:35 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WEEKLY-OUTFA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0498826	.0477650	F 16.10373	1.022276	64.75625	.1143506
Stddev	.0010765	.0016175	.11124	.005393	.04344	.0031426
%RSD	2.158008	3.386441	.6907504	.5275600	.0670876	2.748211
#1	.0498079	.0459367	16.04357	1.017169	64.74346	.1140933
#2	.0509945	.0490099	16.03553	1.021743	64.80466	.1176139
#3	.0488455	.0483485	16.23209	1.027916	64.72064	.1113445

Elem	Sr4077
Units	ppm
Avg	1.146279
Stddev	.022194
%RSD	1.936161
#1	1.121092
#2	1.162970
#3	1.154774

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1822.587	41077.40	4531.105	1561.187	2027.485
Stddev	9.103	46.62	77.686	5.950	9.188
%RSD	.4994449	.1134938	1.714506	.3811440	.4531594
#1	1832.541	41056.76	4613.924	1557.222	2037.328
#2	1820.532	41130.78	4459.847	1558.309	2025.989
#3	1814.687	41044.67	4519.545	1568.029	2019.137

Sample Name: P1321-01 Acquired: 2/2/2024 15:07:38 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BI-WEEKLY-IN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0135460	.0056736	.0035247	.0087338	.0063831	.3464337
Stddev	.0045920	.0032647	.0020556	.0086102	.0015337	.0108293
%RSD	33.89926	57.54302	58.31881	98.58550	24.02715	3.125938

#1	.0184124	.0094297	.0014137	.0002107	.0059410	.3534506
#2	.0092894	.0040737	.0036404	.0174286	.0051191	.3518888
#3	.0129362	.0035174	.0055199	.0085620	.0080893	.3339617

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.170485	.0001387	.0000629	F 173.4010	.1131353	.0347196
Stddev	.064654	.0000304	.0000742	4.8046	.0002736	.0001963
%RSD	2.978763	21.93717	118.0468	2.770778	.2418703	.5654372

#1	2.134852	.0001157	-.000022	170.3983	.1134261	.0347431
#2	2.245115	.0001732	.000098	178.9424	.1130969	.0345126
#3	2.131488	.0001271	.000113	170.8624	.1128829	.0349031

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001704	F 16.21615	.3574966	F 86.01676	.0544898	-.000343
Stddev	.000662	.06907	.0102443	2.31713	.0005884	.000303
%RSD	38.84011	.4259353	2.865558	2.693812	1.079881	88.30251

#1	-.001719	16.14863	.3520139	84.66758	.0551005	-.000499
#2	-.002358	16.28667	.3693154	88.69232	.0544424	.000006
#3	-.001034	16.21315	.3511606	84.69037	.0539265	-.000536

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1633.655	.1116406	.0134263	F 266.1519	4.777495	.0059629
Stddev	11.313	.0002714	.0000942	.8298	.106042	.0005312
%RSD	.6924702	.2430645	.7018370	.3117752	2.219624	8.908120

#1	1646.525	.1118440	.0133471	265.6446	4.732792	.0058804
#2	1625.286	.1117454	.0135305	267.1095	4.898570	.0054778
#3	1629.153	.1113325	.0134014	265.7017	4.701124	.0065306

Sample Name: P1321-01 Acquired: 2/2/2024 15:07:38 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BI-WEEKLY-IN Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1485703	.1486770	F 35.82748	4.362486	14.28870	.1172638
Stddev	.0017221	.0070253	.12625	.008340	.02207	.0076441
%RSD	1.159090	4.725243	.3523903	.1911676	.1544607	6.518737

#1	.1487674	.1444451	35.68225	4.371937	14.27597	.1125642
#2	.1501854	.1567866	35.91109	4.359362	14.27595	.1260841
#3	.1467582	.1447993	35.88909	4.356160	14.31419	.1131431

Elem	Sr4077
Units	ppm
Avg	1.355068
Stddev	.039957
%RSD	2.948707

#1	1.331563
#2	1.401203
#3	1.332437

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1797.127	40262.02	4166.446	1541.416	2004.088
Stddev	8.907	27.67	102.859	4.523	7.054
%RSD	.4956470	.0687213	2.468738	.2934300	.3519684

#1	1802.339	40258.07	4224.829	1544.326	2007.536
#2	1802.200	40291.45	4047.680	1536.206	2008.756
#3	1786.842	40236.54	4226.827	1543.718	1995.974

Sample Name: P1323-01 Acquired: 2/2/2024 15:11:40 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BI-WEEKLY-DE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0160483	.0061459	.0010802	.0045338	.0054030	2.412237
Stddev	.0107333	.0007006	.0003208	.0026205	.0002110	.013783
%RSD	66.88147	11.39884	29.70016	57.79905	3.905059	.5713924

#1	.0060434	.0054768	.0009084	.0034112	.0051729	2.428152
#2	.0273856	.0068742	.0008819	.0075286	.0055875	2.404276
#3	.0147159	.0060867	.0014503	.0026616	.0054486	2.404281

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.354144	.0000824	.0001898	F 168.4239	.1513748	.0429688
Stddev	.003079	.0000163	.0001406	.2666	.0007570	.0002552
%RSD	.2273582	19.81691	74.06845	.1583141	.5000838	.5939531

#1	1.350983	.0000839	.0002538	168.1417	.1522439	.0432517
#2	1.357133	.0000979	.0000286	168.6716	.1508596	.0428986
#3	1.354316	.0000654	.0002871	168.4583	.1510208	.0427559

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018625	9.012193	.1990686	F 87.13494	.0708568	.0006287
Stddev	.0008374	.033417	.0020772	.05946	.0003387	.0003652
%RSD	44.95810	.3707954	1.043470	.0682346	.4779415	58.08458

#1	.0024024	9.007886	.1972972	87.07137	.0710675	.0010280
#2	.0022872	9.047554	.2013548	87.18917	.0710368	.0005467
#3	.0008979	8.981138	.1985539	87.14429	.0704662	.0003115

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1886.192	.1102402	.0322264	F 350.7959	5.155655	.0072668
Stddev	35.762	.0011304	.0002890	.6453	.015790	.0006707
%RSD	1.895970	1.025408	.8966373	.1839569	.3062711	9.229361

#1	1919.251	.1105064	.0325597	350.9706	5.172728	.0071645
#2	1891.091	.1112138	.0320471	350.0813	5.152659	.0079828
#3	1848.233	.1090005	.0320724	351.3359	5.141577	.0066532

Sample Name: P1323-01 Acquired: 2/2/2024 15:11:40 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BI-WEEKLY-DE Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1126639	.1048915	F 35.58763	2.752358	22.06112	.1257889
Stddev	.0017012	.0010640	.07777	.024189	.03700	.0003603
%RSD	1.510004	1.014417	.2185400	.8788566	.1677381	.2864372
#1	.1132661	.1037260	35.51467	2.777519	22.07226	.1254161
#2	.1107434	.1058109	35.57875	2.729274	22.01982	.1261353
#3	.1139821	.1051376	35.66946	2.750280	22.09127	.1258152

Elem	Sr4077
Units	ppm
Avg	1.380260
Stddev	.002067
%RSD	.1497863
#1	1.377924
#2	1.381851
#3	1.381006

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1807.075	40803.60	4406.401	1541.722	2007.065
Stddev	1.214	94.93	21.492	6.847	1.499
%RSD	.0672020	.2326478	.4877450	.4440952	.0746790
#1	1806.148	40772.00	4406.751	1537.073	2005.336
#2	1808.450	40728.50	4384.737	1538.509	2008.002
#3	1806.628	40910.29	4427.717	1549.584	2007.856

Sample Name: P1327-01 Acquired: 2/2/2024 15:15:42 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MANHOLE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002947	.0021359	.0011976	.0020067	.0005488	.0720892
Stddev	.003947	.0018432	.0003485	.0017924	.0003982	.0047374
%RSD	133.9083	86.29278	29.10017	89.31958	72.56158	6.571661

#1	-.001136	.0042440	.0015879	.0016211	.0008803	.0704884
#2	-.000232	.0013354	.0010876	.0004385	.0001071	.0774196
#3	-.007475	.0008284	.0009174	.0039606	.0006590	.0683594

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0653439	.0000565	-.000108	39.69545	.0005337	.0001160
Stddev	.0015844	.0000308	.000160	.47141	.0001544	.0002355
%RSD	2.424765	54.48159	147.6670	1.187577	28.92399	202.9868

#1	.0644756	.0000219	-.000276	39.15463	.0006866	-.000133
#2	.0643834	.0000666	.000042	39.91237	.0005366	.000145
#3	.0671727	.0000808	-.000091	40.01937	.0003779	.000336

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1051504	.4756243	.0155387	7.828558	.0039806	.0003406
Stddev	.0001804	.0042243	.0001098	.101438	.0001640	.0003556
%RSD	.1715708	.8881677	.7068491	1.295747	4.120145	104.3831

#1	.1051285	.4720335	.0156457	7.713735	.0038654	.0000239
#2	.1049820	.4802788	.0155442	7.865934	.0039080	.0007252
#3	.1053408	.4745606	.0154263	7.906006	.0041684	.0002727

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 166.7644	.0000122	.7009425	37.14983	.0751320	.0013743
Stddev	.1625	.0031235	.0013772	.06381	.0021911	.0003522
%RSD	.0974556	25543.45	.1964749	.1717560	2.916275	25.62841

#1	166.7224	.0035613	.6994499	37.21580	.0726020	.0017679
#2	166.6270	-.001206	.7021639	37.08843	.0764050	.0010889
#3	166.9438	-.002319	.7012137	37.14528	.0763891	.0012660

Sample Name: P1327-01 Acquired: 2/2/2024 15:15:42 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MANHOLE Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002488	.0041724	2.784769	8.226416	13.98964	-.002276
Stddev	.001088	.0017162	.008464	.030400	.03781	.000558
%RSD	43.72144	41.13267	.3039429	.3695390	.2702692	24.51555

#1	-.002033	.0037048	2.775110	8.191745	13.95204	-.001866
#2	-.003730	.0060739	2.790891	8.238999	13.98924	-.002050
#3	-.001702	.0027384	2.788307	8.248504	14.02765	-.002912

Elem	Sr4077
Units	ppm
Avg	.1363718
Stddev	.0012694
%RSD	.9308401

#1	.1349067
#2	.1371443
#3	.1370643

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2144.402	49218.38	4652.016	1854.868	2582.773
Stddev	7.659	159.54	42.738	4.938	12.085
%RSD	.3571768	.3241510	.9187091	.2662227	.4679158

#1	2149.200	49156.69	4698.590	1859.580	2590.888
#2	2148.437	49399.56	4642.861	1849.731	2588.548
#3	2135.569	49098.89	4614.597	1855.291	2568.884

Sample Name: P1295-01 Acquired: 2/2/2024 15:19:37 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0237682	.0181289	.2013907	.0206915	-.004572	107.6610
Stddev	.0003805	.0020125	.0022896	.0037346	.000941	.4491
%RSD	1.601016	11.10105	1.136911	18.04870	20.59160	.4171297

#1	.0236856	.0175249	.1997187	.0200039	-.003944	107.1427
#2	.0241832	.0203742	.2004531	.0173486	-.004117	107.9069
#3	.0234357	.0164875	.2040003	.0247221	-.005654	107.9335

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6036508	.0047337	.0090166	82.08219	.2202261	.1391884
Stddev	.0024793	.0000609	.0002632	.28194	.0003324	.0004656
%RSD	.4107224	1.287312	2.918994	.3434862	.1509194	.3344737

#1	.6007914	.0046638	.0090064	81.75667	.2201594	.1390275
#2	.6052022	.0047621	.0087587	82.24084	.2205868	.1397131
#3	.6049589	.0047753	.0092848	82.24907	.2199322	.1388247

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3811909	215.9578	3.576601	54.22929	.2201977	-.019299
Stddev	.0022847	.8581	.014189	.22647	.0002124	.000161
%RSD	.5993562	.3973273	.3967286	.4176149	.0964487	.8316329

#1	.3815432	215.2291	3.561274	53.97161	.2201387	-.019285
#2	.3787506	216.9035	3.589280	54.31949	.2200210	-.019146
#3	.3832790	215.7406	3.579250	54.39676	.2204333	-.019466

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.35614	.4224967	.6241318	30.68112	.1196240	.0144829
Stddev	.13251	.0037049	.0003141	.13407	.0021369	.0000514
%RSD	.2684706	.8769107	.0503277	.4369676	1.786380	.3546024

#1	49.25064	.4209506	.6243801	30.60933	.1197847	.0145396
#2	49.50486	.4198154	.6237787	30.83579	.1216760	.0144697
#3	49.31290	.4267243	.6242366	30.59823	.1174112	.0144395

Sample Name: P1295-01 Acquired: 2/2/2024 15:19:37 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003597	5.829489	6.205861	F 12.66978	F 14.67976	.1208368
Stddev	.002038	.031574	.015578	.03117	.05274	.0004148
%RSD	56.64949	.5416176	.2510183	.2460319	.3592430	.3432831

#1	-.002288	5.794717	6.187892	12.70569	14.70197	.1207159
#2	-.002558	5.856367	6.214138	12.64971	14.61956	.1204959
#3	-.005944	5.837382	6.215554	12.65392	14.71776	.1212987

Elem	Sr4077
Units	ppm
Avg	.0112488
Stddev	.0006880
%RSD	6.115862

#1	.0113111
#2	.0105318
#3	.0119035

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2527.539	58109.56	5580.954	2178.979	2396.534
Stddev	2.440	57.89	12.405	3.579	2.173
%RSD	.0965522	.0996276	.2222713	.1642371	.0906807

#1	2525.892	58164.40	5593.179	2175.457	2395.127
#2	2526.381	58049.04	5581.307	2182.612	2395.437
#3	2530.342	58115.24	5568.377	2178.870	2399.037

Sample Name: P1295-01DUP Acquired: 2/2/2024 15:23:23 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.0239773	.0178976	.1993519	.0207974	-.002027	104.5115
Stddev	.0019057	.0014346	.0015371	.0013007	.002378	.3825
%RSD	7.947747	8.015646	.7710552	6.254099	117.3293	.3660183

#1	.0250631	.0189372	.1975930	.0222968	-.000550	104.2502
#2	.0217769	.0184947	.2004372	.0199731	-.000761	104.3338
#3	.0250919	.0162609	.2000255	.0201222	-.004770	104.9506

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5927065	.0045560	.0089447	81.21314	.2154823	.1358647
Stddev	.0017376	.0000505	.0000776	.23490	.0001927	.0006699
%RSD	.2931670	1.107603	.8674173	.2892391	.0894334	.4930274

#1	.5908852	.0046129	.0089566	81.05162	.2156437	.1352472
#2	.5928883	.0045384	.0090156	81.10518	.2155343	.1357700
#3	.5943461	.0045167	.0088618	81.48261	.2152689	.1365768

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3758844	208.7315	3.518806	53.17763	.2165311	-.018883
Stddev	.0010644	.8387	.015287	.19180	.0012471	.000212
%RSD	.2831832	.4018144	.4344279	.3606719	.5759218	1.125368

#1	.3749218	207.7700	3.503552	52.97745	.2155267	-.019070
#2	.3757039	209.1124	3.518740	53.19568	.2161395	-.018927
#3	.3770276	209.3122	3.534125	53.35977	.2179269	-.018652

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	48.26705	.4080606	.6092815	30.10441	.1107594	.0142061
Stddev	.04750	.0014239	.0009131	.11135	.0032881	.0001313
%RSD	.0984181	.3489451	.1498630	.3698734	2.968657	.9240962

#1	48.22835	.4080009	.6099442	29.97792	.1081613	.0141680
#2	48.32006	.4095134	.6082400	30.18760	.1144561	.0140980
#3	48.25273	.4066674	.6096605	30.14773	.1096608	.0143521

Sample Name: P1295-01DUP Acquired: 2/2/2024 15:23:23 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	-.005642	5.681069	5.809455	F 12.43037	F 14.39864	.1162108
Stddev	.001062	.012456	.043890	.04189	.05526	.0014807
%RSD	18.82475	.2192495	.7554869	.3369813	.3837832	1.274188

#1	-.005877	5.676292	5.767345	12.39162	14.34916	.1150740
#2	-.006567	5.671708	5.854930	12.42467	14.38850	.1178853
#3	-.004482	5.695206	5.806089	12.47481	14.45827	.1156733

Elem	Sr4077
Units	ppm
Avg	.0167848
Stddev	.0005147
%RSD	3.066294

#1	.0170505
#2	.0161915
#3	.0171123

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2554.552	58962.40	5617.566	2211.398	2435.293
Stddev	6.366	149.22	25.236	2.825	6.963
%RSD	.2492017	.2530845	.4492410	.1277270	.2859234

#1	2561.070	58846.81	5606.454	2212.756	2440.565
#2	2554.234	59130.87	5646.451	2213.286	2437.915
#3	2548.350	58909.54	5599.792	2208.150	2427.400

Sample Name: P1295-01LX5 Acquired: 2/2/2024 15:27:10 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.0046126	.0078485	.0463446	.0075740	.0023869	30.79151	.1611124
Stddev	.0039903	.0014721	.0006500	.0045011	.0008392	.19365	.0017358
%RSD	86.50897	18.75626	1.402461	59.42789	35.15770	.6289205	1.077362

#1	.0092201	.0078986	.0466198	.0034058	.0033536	30.56790	.1594084
#2	.0023381	.0063521	.0468117	.0069694	.0018453	30.90522	.1610508
#3	.0022796	.0092950	.0456023	.0123468	.0019619	30.90140	.1628782

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013937	.0011693	21.38555	.0590528	.0323891	.1082677	58.90085
Stddev	.0000690	.0000711	.10463	.0000667	.0000285	.0003805	.59181
%RSD	4.954427	6.084184	.4892728	.1129240	.0880403	.3514091	1.004761

#1	.0013884	.0012441	21.27336	.0590928	.0323685	.1080336	58.21754
#2	.0014652	.0011611	21.40280	.0589758	.0324217	.1087067	59.23466
#3	.0013274	.0011026	21.48048	.0590896	.0323772	.1080628	59.25035

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9792163	14.88202	.0507574	-.005326	12.52087	.1209672	.1638774
Stddev	.0071671	.14569	.0004448	.000254	.09960	.0024099	.0011818
%RSD	.7319256	.9789979	.8763962	4.777952	.7955018	1.992194	.7211460

#1	.9709419	14.71597	.0502549	-.005620	12.40661	.1188707	.1628487
#2	.9834898	14.94163	.0511010	-.005171	12.58941	.1204307	.1636152
#3	.9832173	14.98846	.0509162	-.005187	12.56658	.1236001	.1651682

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.741813	.0242944	.0032416	-.003585	1.612902	1.898429	2.802471
Stddev	.073994	.0023373	.0004111	.000556	.011623	.021088	.014479
%RSD	.9557659	9.620767	12.68196	15.49786	.7206430	1.110795	.5166350

#1	7.668771	.0216152	.0036766	-.003164	1.599887	1.876126	2.787627
#2	7.816723	.0259159	.0028596	-.003376	1.622248	1.918043	2.816554
#3	7.739945	.0253521	.0031884	-.004215	1.616571	1.901117	2.803234

Sample Name: P1295-01LX5 Acquired: 2/2/2024 15:27:10 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	3.087069	.0340358	-.000244
Stddev	.014231	.0040494	.000260
%RSD	.4609741	11.89754	106.6038

#1	3.072301	.0343630	.000040
#2	3.100693	.0379117	-.000301
#3	3.088211	.0298327	-.000471

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2226.459	50965.43	4650.562	1910.965	2555.406
Stddev	.942	15.98	16.399	4.663	5.246
%RSD	.0423190	.0313610	.3526258	.2439869	.2052812

#1	2227.265	50982.10	4631.942	1915.519	2560.169
#2	2225.423	50963.96	4662.856	1911.176	2549.783
#3	2226.689	50950.24	4656.886	1906.201	2556.266

Sample Name: P1295-01MS Acquired: 2/2/2024 15:35:11 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.6861236	1.958255	1.174065	1.639032	.6566367	105.7966
Stddev	.0088374	.035067	.017833	.030053	.0043288	.9722
%RSD	1.288018	1.790745	1.518924	1.833565	.6592399	.9189309

#1	.6778882	1.926914	1.158007	1.609260	.6530858	104.6746
#2	.6850228	1.951723	1.170930	1.638477	.6553656	106.3889
#3	.6954599	1.996130	1.193258	1.669358	.6614588	106.3263

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7453252	.1587245	.2064794	80.63897	.5090584	.3386042
Stddev	.0057058	.0011981	.0035974	.72618	.0005153	.0036607
%RSD	.7655466	.7548062	1.742276	.9005299	.1012227	1.081105

#1	.7388308	.1573690	.2034666	79.80045	.5094940	.3347314
#2	.7495332	.1591632	.2055093	81.05898	.5084896	.3390738
#3	.7476116	.1596415	.2104625	81.05748	.5091916	.3420074

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6061996	209.4068	3.640779	54.16660	.7126726	.0399154
Stddev	.0024039	.4825	.039198	.56248	.0097374	.0000416
%RSD	.3965533	.2303919	1.076633	1.038428	1.366320	.1043287

#1	.6051570	208.9151	3.597822	53.53800	.7041501	.0398969
#2	.6044930	209.8794	3.649911	54.33934	.7105824	.0398861
#3	.6089488	209.4260	3.674605	54.62245	.7232854	.0399630

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	50.27249	.6430989	.7568485	38.12577	.3219243	.3421784
Stddev	.15821	.0101644	.0013749	.12649	.0015048	.0025955
%RSD	.3146998	1.580539	.1816657	.3317677	.4674233	.7585300

#1	50.36465	.6327494	.7552931	38.15092	.3202299	.3412302
#2	50.36300	.6530676	.7579017	38.23780	.3231046	.3401903
#3	50.08980	.6434798	.7573508	37.98860	.3224385	.3451147

Sample Name: P1295-01MS Acquired: 2/2/2024 15:35:11 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.6981527	5.792858	6.574454	F 17.87531	F 14.15212	.2769454
Stddev	.0076220	.061384	.012163	.09854	.01605	.0038701
%RSD	1.091743	1.059642	.1849995	.5512636	.1133823	1.397418
#1	.6896964	5.723164	6.564542	17.78498	14.13925	.2730565
#2	.7002679	5.816522	6.570794	17.86055	14.17010	.2769833
#3	.7044937	5.838887	6.588027	17.98040	14.14702	.2807963

Elem	Sr4077
Units	ppm
Avg	.1804622
Stddev	.0026330
%RSD	1.459023
#1	.1774361
#2	.1817203
#3	.1822301

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2546.013	58311.80	5541.322	2180.811	2431.574
Stddev	4.387	75.08	45.130	5.675	3.101
%RSD	.1722891	.1287496	.8144301	.2602285	.1275167
#1	2541.214	58225.11	5591.247	2184.670	2435.152
#2	2549.816	58355.45	5529.297	2174.294	2429.683
#3	2547.009	58354.84	5503.423	2183.467	2429.886

Sample Name: CCV02 Acquired: 2/2/2024 15:38:54 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA12648 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.856645	5.047459	4.927645	4.949935	4.894179	9.528075	9.850296
Stddev	.083249	.095508	.088150	.093102	.090500	.022657	.009535
%RSD	1.714133	1.892204	1.788895	1.880867	1.849129	.2377926	.0968032

#1	4.918402	5.096845	4.987626	5.028586	4.958410	9.502492	9.848133
#2	4.889563	5.108162	4.968875	4.974079	4.933450	9.536125	9.842029
#3	4.761970	4.937369	4.826435	4.847140	4.790677	9.545608	9.860728

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2416287	2.473153	25.52715	.9206149	2.469657	1.216006	4.958794
Stddev	.0035177	.044883	.06447	.0722221	.046320	.023532	.326737
%RSD	1.455814	1.814815	.2525702	7.844984	1.875571	1.935195	6.589043

#1	.2448876	2.503507	25.46848	.9613747	2.501045	1.231510	5.125009
#2	.2420988	2.494356	25.51680	.9632430	2.491469	1.227579	5.169007
#3	.2378996	2.421596	25.59618	.8372270	2.416458	1.188928	4.582367

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.477353	25.52028	2.432332	1.188244	25.16758	2.427206	2.299297
Stddev	.006735	.16651	.046127	.092131	1.72361	.006642	.178133
%RSD	.2718469	.6524543	1.896414	7.753568	6.848526	.2736412	7.747275

#1	2.480535	25.39691	2.464316	1.240830	26.08673	2.434510	2.403523
#2	2.469618	25.45426	2.453224	1.242039	26.23680	2.421528	2.400754
#3	2.481908	25.70968	2.379455	1.081862	23.17922	2.425581	2.093613

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.50713	4.785522	4.957511	4.886197	4.869778	4.919571	4.594017
Stddev	1.59224	.056395	.085900	.091081	.008805	.327729	.090757
%RSD	6.497043	1.178451	1.732732	1.864037	.1808142	6.661748	1.975543

#1	25.30418	4.843479	5.019948	4.951922	4.879945	5.065696	4.660084
#2	25.54344	4.782254	4.993039	4.924439	4.864735	5.148819	4.631434
#3	22.67377	4.730831	4.859546	4.782230	4.864653	4.544197	4.490534

Sample Name: CCV02 Acquired: 2/2/2024 15:38:54 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA12648 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.846815	4.591155	5.038386
Stddev	.089782	.011418	.041341
%RSD	1.852391	.2487041	.8205225

#1	4.909485	4.592241	5.020467
#2	4.887001	4.579233	5.009029
#3	4.743960	4.601992	5.085664

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2062.099	48910.04	4520.031	1821.595	2468.651
Stddev	38.021	3693.39	26.060	133.347	48.546
%RSD	1.843800	7.551403	.5765345	7.320365	1.966482

#1	2033.563	46789.77	4489.980	1746.573	2434.993
#2	2047.473	46765.57	4533.730	1742.657	2446.659
#3	2105.261	53174.78	4536.385	1975.555	2524.300

Sample Name: CCB02 Acquired: 2/2/2024 15:42:43 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB12648 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001310	.0016211	-.001253	.0023057	.0008008	.0039348	-.000835
Stddev	.003162	.0007942	.000824	.0049990	.0008598	.0124790	.001510
%RSD	241.4754	48.99139	65.78277	216.8087	107.3659	317.1414	180.8095

#1	-.000447	.0008915	-.000632	.0074869	.0016236	.0182871	.000809
#2	-.004814	.0024671	-.002188	.0019189	-.000092	-.004352	-.001155
#3	.001332	.0015047	-.000938	-.002489	.000871	-.002130	-.002160

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000007	-.000130	.0023169	-.000159	-.000132	.0005565	-.001179
Stddev	.0000192	.000092	.0070101	.000105	.000150	.0005068	.003323
%RSD	2831.839	70.43073	302.5598	65.93842	113.2312	91.07659	281.7676

#1	.0000140	-.000124	.0073920	-.000280	.000024	.0008816	-.000957
#2	-.000021	-.000042	-.005682	-.000110	-.000146	.0008152	-.004608
#3	.000009	-.000224	.005241	-.000088	-.000275	-.000027	.002027

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000170	.0041305	.0000770	.0007136	.1693462	-.002328	-.000082
Stddev	.000485	.0344852	.0002702	.0000466	.0088061	.005861	.000048
%RSD	284.7664	834.8951	350.9280	6.533668	5.200048	251.7703	58.06574

#1	-.000243	.0427479	.0003033	.0006610	.1621311	-.007935	-.000129
#2	.000347	-.023590	.0001498	.0007297	.1667487	-.002806	-.000083
#3	-.000615	-.006767	-.000222	.0007500	.1791589	.003757	-.000034

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2265530	.0039357	-.000207	-.000876	.0014220	.0057103	.0008099
Stddev	.0715166	.0008759	.000090	.000615	.0002463	.0070436	.0019083
%RSD	31.56725	22.25574	43.69732	70.27628	17.32156	123.3491	235.6244

#1	.1736333	.0047971	-.000179	-.000171	.0015556	-.001414	.0016318
#2	.1981108	.0039641	-.000133	-.001307	.0011377	.012670	-.001372
#3	.3079150	.0030460	-.000308	-.001149	.0015726	.005876	.002170

Sample Name: CCB02 Acquired: 2/2/2024 15:42:43 Type: Unk
 Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB12648 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0049165	-.002509	-.000034
Stddev	.0037753	.002446	.000095
%RSD	76.78872	97.50169	280.8849

#1	.0089771	-.005330	-.000142
#2	.0015126	-.001219	.000005
#3	.0042599	-.000977	.000036

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2186.021	50557.36	4533.711	1866.354	2800.147
Stddev	3.273	149.21	13.465	10.947	1.199
%RSD	.1497136	.2951247	.2969912	.5865415	.0428037

#1	2182.264	50443.45	4537.897	1856.126	2798.764
#2	2187.547	50502.38	4518.650	1865.036	2800.880
#3	2188.252	50726.26	4544.585	1877.901	2800.797

Sample Name: P1295-01MSD Acquired: 2/2/2024 15:46:47 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.7022443	1.996421	1.199536	1.668580	.6659682	108.9104
Stddev	.0017924	.005655	.001244	.013031	.0013407	2.2534
%RSD	.2552430	.2832327	.1036650	.7809351	.2013205	2.069071

#1	.7031605	1.995508	1.198545	1.658509	.6653141	107.2075
#2	.7001790	1.991279	1.200931	1.663935	.6650801	111.4657
#3	.7033935	2.002477	1.199131	1.683297	.6675104	108.0579

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7648985	.1683011	.2111356	82.74332	.5165849	.3466653
Stddev	.0162421	.0037048	.0010999	1.55520	.0002909	.0007915
%RSD	2.123427	2.201273	.5209273	1.879548	.0563035	.2283298

#1	.7525005	.1661497	.2106148	81.58282	.5162851	.3465900
#2	.7832844	.1725790	.2103928	84.51041	.5166037	.3459141
#3	.7589105	.1661748	.2123991	82.13674	.5168659	.3474918

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6146356	208.5768	3.748466	55.89128	.7287007	.0412069
Stddev	.0003568	.9832	.079591	1.16899	.0023076	.0007673
%RSD	.0580444	.4713998	2.123283	2.091545	.3166781	1.862011

#1	.6142519	207.6489	3.685067	54.97127	.7272205	.0404581
#2	.6146975	208.4741	3.837785	57.20669	.7275219	.0411711
#3	.6149573	209.6073	3.722545	55.49587	.7313596	.0419914

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	50.14460	.6699969	.7603631	38.32296	.3146143	.3479105
Stddev	.17820	.0188600	.0013681	.20743	.0026393	.0003655
%RSD	.3553728	2.814931	.1799295	.5412733	.8388829	.1050541

#1	50.20356	.6563102	.7589929	38.21474	.3139674	.3483303
#2	49.94439	.6915101	.7617291	38.19201	.3123587	.3477384
#3	50.28584	.6621705	.7603671	38.56212	.3175169	.3476628

Sample Name: P1295-01MSD Acquired: 2/2/2024 15:46:47 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.7124013	5.937448	6.541773	F 18.24276	F 14.30089	.2863295
Stddev	.0033693	.109907	.047113	.03945	.03134	.0069976
%RSD	.4729541	1.851080	.7201917	.2162553	.2191325	2.443907
#1	.7141103	5.849386	6.516663	18.26634	14.33272	.2797087
#2	.7085199	6.060620	6.512533	18.19722	14.27007	.2936512
#3	.7145736	5.902337	6.596122	18.26473	14.29988	.2856286

Elem	Sr4077
Units	ppm
Avg	.1974803
Stddev	.0081167
%RSD	4.110150
#1	.1917311
#2	.2067651
#3	.1939446

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2541.537	58574.58	5379.809	2188.645	2417.780
Stddev	1.791	43.93	118.312	3.560	.691
%RSD	.0704749	.0750039	2.199187	.1626366	.0285668
#1	2543.087	58540.64	5448.444	2186.524	2417.818
#2	2539.576	58558.90	5243.194	2186.657	2418.451
#3	2541.947	58624.20	5447.787	2192.755	2417.071

Sample Name: P1295-01A Acquired: 2/2/2024 15:50:29 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.7077631	2.044365	1.226229	1.667495	.6702432	115.8008
Stddev	.0114336	.026089	.022114	.023122	.0107600	.2509
%RSD	1.615458	1.276157	1.803446	1.386602	1.605387	.2166481

#1	.6949276	2.019796	1.201729	1.640944	.6578243	115.5152
#2	.7115039	2.041551	1.244714	1.683196	.6761302	115.9856
#3	.7168577	2.071746	1.232244	1.678346	.6767753	115.9016

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7835787	.1662778	.2171997	82.91248	.5257936	.3624155
Stddev	.0033236	.0006834	.0046890	.12597	.0025289	.0078542
%RSD	.4241565	.4109954	2.158863	.1519313	.4809771	2.167192

#1	.7799127	.1666503	.2118482	82.81025	.5235460	.3536135
#2	.7863949	.1666941	.2205884	82.87399	.5285319	.3687095
#3	.7844284	.1654891	.2191624	83.05321	.5253030	.3649234

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6294886	224.7605	3.819537	57.05980	.7521092	.0414617
Stddev	.0120737	1.4582	.011687	.13749	.0146501	.0005062
%RSD	1.918020	.6487729	.3059731	.2409632	1.947865	1.220888

#1	.6156659	223.1163	3.807288	56.92222	.7355089	.0408772
#2	.6379730	225.2684	3.830566	57.19720	.7632287	.0417462
#3	.6348270	225.8969	3.820757	57.05997	.7575899	.0417616

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	51.85609	.7014010	.7680529	39.10667	.3346439	.3507837
Stddev	.25335	.0048078	.0058570	.15281	.0013036	.0054303
%RSD	.4885695	.6854518	.7625845	.3907525	.3895542	1.548041

#1	51.58372	.6964711	.7616117	38.93023	.3336809	.3446857
#2	51.89980	.7016555	.7694878	39.19413	.3341234	.3550971
#3	52.08474	.7060765	.7730591	39.19567	.3361273	.3525683

Sample Name: P1295-01A Acquired: 2/2/2024 15:50:29 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.7290638	6.213965	7.656098	F 18.89054	F 14.48625	.2827167
Stddev	.0150950	.020090	.041676	.42894	.25638	.0010950
%RSD	2.070469	.3232995	.5443497	2.270643	1.769840	.3873042
#1	.7121995	6.191048	7.616823	18.40995	14.19084	.2824078
#2	.7413113	6.222312	7.651652	19.23457	14.65081	.2839329
#3	.7336807	6.228536	7.699819	19.02711	14.61709	.2818093

Elem	Sr4077
Units	ppm
Avg	.1806617
Stddev	.0010017
%RSD	.5544793
#1	.1816750
#2	.1806382
#3	.1796719

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2521.724	58254.35	5481.397	2178.071	2364.440
Stddev	33.349	138.68	18.458	10.113	43.225
%RSD	1.322467	.2380604	.3367411	.4643094	1.828147
#1	2559.586	58388.46	5468.044	2189.586	2412.355
#2	2496.710	58111.51	5473.687	2173.996	2328.376
#3	2508.877	58263.08	5502.460	2170.631	2352.590

Sample Name: P1297-01 Acquired: 2/2/2024 15:54:11 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-ADUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0372073	.0092583	.1616168	.0139049	.0011939	82.97755	.3439604
Stddev	.0014286	.0026447	.0014515	.0050971	.0015771	.29985	.0014248
%RSD	3.839419	28.56556	.8980834	36.65706	132.1023	.3613600	.4142395

#1	.0384949	.0062437	.1623249	.0126866	.0023835	82.68020	.3423799
#2	.0356706	.0111884	.1599472	.0195008	.0017931	82.97262	.3451465
#3	.0374565	.0103427	.1625782	.0095274	-.000595	83.27984	.3443547

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054422	.0034891	35.44840	.2056428	.0555605	.1719122	160.9496
Stddev	.0000495	.0001008	.08947	.0006043	.0004557	.0012878	.2914
%RSD	.9096217	2.888484	.2523818	.2938745	.8201790	.7491179	.1810316

#1	.0053916	.0034516	35.35509	.2053537	.0559705	.1731987	161.2147
#2	.0054906	.0034125	35.45664	.2063374	.0556410	.1706231	160.6376
#3	.0054445	.0036033	35.53345	.2052374	.0550699	.1719147	160.9964

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.216351	21.44791	.0940259	-.012295	1.767422	.2636187	.4119792
Stddev	.004782	.11253	.0002632	.000266	.025312	.0038140	.0004248
%RSD	.3931699	.5246682	.2799097	2.165288	1.432116	1.446800	.1031083

#1	1.211410	21.35104	.0938933	-.012027	1.795684	.2592160	.4124367
#2	1.216686	21.42134	.0943290	-.012297	1.746838	.2657242	.4115973
#3	1.220958	21.57134	.0938554	-.012560	1.759746	.2659158	.4119035

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.83515	.0361132	.0038621	.0015934	1.046487	9.052769	3.928247
Stddev	.01235	.0023961	.0003913	.0008466	.003160	.018000	.012718
%RSD	.1139523	6.634961	10.13153	53.13064	.3019864	.1988376	.3237449

#1	10.83321	.0386821	.0034276	.0008921	1.044082	9.073354	3.940999
#2	10.84835	.0357185	.0041866	.0013543	1.045312	9.044962	3.928178
#3	10.82389	.0339390	.0039721	.0025338	1.050066	9.039989	3.915564

Sample Name: P1297-01 Acquired: 2/2/2024 15:54:11 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-ADUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.274980	.0606969	-.034663
Stddev	.012916	.0013911	.000875
%RSD	.5677369	2.291895	2.524342

#1	2.264206	.0591321	-.035621
#2	2.289298	.0611647	-.033907
#3	2.271436	.0617937	-.034459

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2365.889	54573.20	5087.926	2048.797	2587.534
Stddev	12.088	169.24	13.599	5.374	8.462
%RSD	.5109115	.3101202	.2672796	.2622795	.3270248

#1	2355.828	54381.53	5100.644	2043.392	2579.846
#2	2362.542	54636.02	5089.544	2048.860	2586.155
#3	2379.298	54702.05	5073.590	2054.138	2596.600

Sample Name: P1317-01 Acquired: 2/2/2024 15:58:02 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-AMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0360212	.0163801	.1581234	.0135150	.0012727	68.72029
Stddev	.0045231	.0023894	.0013786	.0037514	.0023750	1.86395
%RSD	12.55673	14.58728	.8718216	27.75758	186.6175	2.712377

#1	.0348691	.0173570	.1593789	.0133320	.0007780	70.00297
#2	.0321856	.0181262	.1583432	.0173546	-.000816	66.58217
#3	.0410089	.0136570	.1566482	.0098584	.003856	69.57574

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4998236	.0048218	.0061345	252.4142	.3094325	.0928730
Stddev	.0150965	.0001383	.0002421	6.6712	.0008047	.0004666
%RSD	3.020371	2.867289	3.946455	2.642962	.2600477	.5023591

#1	.5104141	.0048572	.0059586	257.1596	.3102535	.0923873
#2	.4825373	.0046693	.0060343	244.7864	.3093988	.0933177
#3	.5065194	.0049389	.0064106	255.2967	.3086452	.0929138

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1673538	206.9311	3.422458	45.47029	.1723077	-.016695
Stddev	.0003566	1.2237	.089793	1.18752	.0004776	.000148
%RSD	.2130624	.5913380	2.623634	2.611638	.2771785	.8864179

#1	.1675429	207.1479	3.485777	46.27764	.1724765	-.016743
#2	.1675759	205.6135	3.319695	44.10675	.1717686	-.016813
#3	.1669425	208.0318	3.461903	46.02649	.1726780	-.016529

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.533616	.3544718	.4692927	8.539115	.1496117	.0068582
Stddev	.066492	.0091578	.0013055	.020081	.0054224	.0003672
%RSD	1.017688	2.583515	.2781802	.2351653	3.624315	5.353585

#1	6.560711	.3612503	.4679199	8.550397	.1438830	.0072716
#2	6.457855	.3440537	.4705184	8.515930	.1546645	.0067332
#3	6.582283	.3581115	.4694398	8.551017	.1502876	.0065700

Sample Name: P1317-01 Acquired: 2/2/2024 15:58:02 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-AMS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005691	3.078078	F 17.36488	3.987362	8.895103	.1145877
Stddev	.001369	.084600	.07269	.015323	.045293	.0026688
%RSD	24.04638	2.748474	.4186280	.3842799	.5091860	2.329002

#1	-.005796	3.142557	17.42094	4.003185	8.849389	.1170466
#2	-.007004	2.982285	17.28275	3.986304	8.895956	.1117497
#3	-.004273	3.109392	17.39096	3.972595	8.939962	.1149669

Elem	Sr4077
Units	ppm
Avg	.5887152
Stddev	.0197447
%RSD	3.353869

#1	.6033568
#2	.5662593
#3	.5965295

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2301.702	53237.55	5166.248	1978.644	2399.797
Stddev	3.886	61.63	112.462	2.443	2.320
%RSD	.1688416	.1157707	2.176861	.1234766	.0966672

#1	2298.856	53211.05	5069.122	1978.655	2400.250
#2	2306.130	53193.60	5289.461	1976.195	2401.856
#3	2300.121	53308.00	5140.159	1981.082	2397.284

Sample Name: PB158732BL Acquired: 2/2/2024 16:01:50 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	-.000356	-.000461	.0018143	.0024184	.0022422	.0134066	-.001402
Stddev	.002066	.000880	.0004101	.0051595	.0016279	.0051180	.000838
%RSD	579.4404	190.9429	22.60152	213.3480	72.60152	38.17513	59.75931

#1	.001789	.000209	.0016133	-.002593	.0017216	.0096327	-.002349
#2	-.000528	-.001457	.0022860	.007714	.0040667	.0192321	-.000756
#3	-.002331	-.000134	.0015434	.002133	.0009383	.0113551	-.001102

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000352	-.000047	.0078463	-.000012	.0000895	-.000384	-.000762
Stddev	.0001189	.000093	.0141750	.000063	.0000965	.000392	.005038
%RSD	337.6902	197.1018	180.6580	536.4665	107.7765	102.0365	661.3173

#1	.0001147	.000050	.0182727	-.000064	.0000945	-.000665	.001020
#2	.0000924	-.000135	.0135601	.000058	-.000009	-.000552	-.006448
#3	-.000101	-.000057	-.008294	-.000029	.000183	.000064	.003143

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000275	-.018592	.0000128	.0007041	.0746990	-.002549	-.000125
Stddev	.000431	.034080	.0002279	.0005037	.0159177	.001652	.000313
%RSD	156.5177	183.3035	1780.433	71.53898	21.30918	64.80474	250.0915

#1	-.000754	-.017465	-.000128	.0002745	.0563554	-.000707	-.000474
#2	-.000152	.014911	-.000109	.0005792	.0828657	-.003039	-.000032
#3	.000080	-.053222	.000276	.0012584	.0848758	-.003900	.000131

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2300261	-.003155	-.000502	-.001050	.0018725	-.018816	-.001889
Stddev	.0078178	.001527	.000214	.000559	.0016258	.009521	.001619
%RSD	3.398666	48.39655	42.70256	53.30103	86.82615	50.59917	85.69002

#1	.2231261	-.001599	-.000649	-.000828	.0000460	-.012442	-.000087
#2	.2385170	-.004650	-.000256	-.001686	.0024101	-.014247	-.003219
#3	.2284351	-.003215	-.000601	-.000635	.0031615	-.029761	-.002360

Sample Name: PB158732BL Acquired: 2/2/2024 16:01:50 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.0051471	-.002256	-.000193
Stddev	.0054572	.002528	.000100
%RSD	106.0250	112.0805	51.99207

#1	.0069945	-.004536	-.000285
#2	-.000994	-.002694	-.000086
#3	.009441	.000463	-.000209

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2129.452	49691.94	4522.257	1854.791	2686.236
Stddev	6.410	311.28	12.691	16.212	5.246
%RSD	.3009964	.6264178	.2806275	.8740724	.1952774

#1	2122.082	50048.79	4526.306	1873.214	2680.269
#2	2133.719	49550.81	4508.036	1848.457	2690.121
#3	2132.557	49476.23	4532.429	1842.702	2688.318

Sample Name: PB158732BS Acquired: 2/2/2024 16:05:51 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.7750952	1.943262	.9642958	1.934016	.7922329	1.969161
Stddev	.0060122	.008567	.0020586	.001476	.0006763	.019312
%RSD	.7756762	.4408621	.2134822	.0763072	.0853710	.9807463

#1	.7682259	1.946672	.9659192	1.932810	.7929600	1.951712
#2	.7793995	1.949598	.9619804	1.933576	.7916225	1.989911
#3	.7776603	1.933514	.9649878	1.935662	.7921162	1.965860

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2000778	.1968361	.1933009	1.051844	.3708027	.1992358
Stddev	.0016002	.0019570	.0002510	.012145	.0011283	.0004205
%RSD	.7998070	.9942064	.1298360	1.154675	.3042843	.2110667

#1	.1990920	.1981017	.1930633	1.041234	.3700325	.1991751
#2	.1992173	.1978245	.1932760	1.049207	.3720978	.1988490
#3	.2019242	.1945821	.1935634	1.065091	.3702777	.1996834

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3046783	3.008700	.2103669	1.991335	.4891787	.0727740
Stddev	.0008946	.047775	.0004339	.007796	.0003976	.0010238
%RSD	.2936269	1.587889	.2062629	.3914716	.0812867	1.406871

#1	.3041097	2.982897	.2100116	1.985252	.4888024	.0732466
#2	.3057095	2.979376	.2108505	2.000123	.4895947	.0734762
#3	.3042157	3.063829	.2102387	1.988630	.4891390	.0715993

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.924655	.2983288	.1948945	9.858251	.2787553	.3958588
Stddev	.031035	.0049734	.0011141	.082671	.0032443	.0005371
%RSD	1.061148	1.667081	.5716594	.8385960	1.163837	.1356744

#1	2.910096	.3039083	.1956121	9.795393	.2806965	.3955355
#2	2.903576	.2943615	.1954604	9.827461	.2805595	.3964788
#3	2.960293	.2967166	.1936110	9.951898	.2750100	.3955621

Sample Name: PB158732BS Acquired: 2/2/2024 16:05:51 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.6671326	.1979992	.7920231	5.314868	F -.006754	.1828533
Stddev	.0015885	.0017714	.0230809	.007259	.001786	.0017907
%RSD	.2381123	.8946587	2.914167	.1365746	26.43808	.9793021

#1	.6662063	.1998876	.7723971	5.318233	-.008176	.1817443
#2	.6662247	.1963743	.7862207	5.306537	-.007337	.1818964
#3	.6689669	.1977357	.8174515	5.319833	-.004750	.1849191

Elem	Sr4077
Units	ppm
Avg	.2118141
Stddev	.0007481
%RSD	.3531898

#1	.2109985
#2	.2119755
#3	.2124683

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2161.051	49914.64	4500.893	1856.839	2713.421
Stddev	4.228	26.88	40.353	9.248	4.864
%RSD	.1956411	.0538553	.8965615	.4980536	.1792542

#1	2156.431	49891.35	4473.000	1846.509	2707.882
#2	2161.996	49944.06	4482.514	1864.348	2716.994
#3	2164.726	49908.53	4547.164	1859.660	2715.388

Sample Name: PB158745BL Acquired: 2/2/2024 16:09:40 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	-.003350	.0009928	.0003606	.0019067	.0012849	.0048871	-.001279
Stddev	.000742	.0011245	.0005349	.0022124	.0009814	.0045034	.000808
%RSD	22.16009	113.2698	148.3410	116.0313	76.37802	92.14783	63.14889

#1	-.002606	.0011863	.0002302	.0034140	.0020336	.0022742	-.001785
#2	-.003355	-.000216	.0009487	-.000633	.0001739	.0100872	-.000348
#3	-.004091	.002008	-.000097	.002939	.0016474	.0023001	-.001705

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	-.000060	-.000757	-.000281	-.000026	.0000031	-.010585
Stddev	.000079	.000005	.007132	.000002	.000196	.0002126	.005855
%RSD	2299.271	7.586139	941.7261	.7692841	762.0171	6981.162	55.31565

#1	.000081	-.000064	-.002405	-.000283	-.000230	-.000089	-.017236
#2	-.000018	-.000055	-.006921	-.000279	-.000008	.000246	-.008307
#3	-.000074	-.000059	.007055	-.000282	.000161	-.000148	-.006211

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000111	.0052491	.0002082	.0006543	.0604951	.0004787	-.000365
Stddev	.000247	.0171356	.0003437	.0000773	.0107655	.0036644	.000270
%RSD	222.9350	326.4457	165.0789	11.81978	17.79560	765.4338	74.13684

#1	-.000229	.0100815	.0005795	.0005665	.0494135	-.002689	-.000636
#2	-.000276	.0194497	-.000099	.0007126	.0611578	.004492	-.000362
#3	.000173	-.013784	.000144	.0006837	.0709138	-.000367	-.000096

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2020504	-.002151	-.000660	-.001768	.0026125	-.014317	-.002469
Stddev	.0239096	.000247	.000309	.000701	.0005116	.005073	.002836
%RSD	11.83347	11.50293	46.86892	39.62480	19.58115	35.43582	114.8905

#1	.1758018	-.002267	-.000964	-.002136	.0023766	-.011454	-.005197
#2	.2225859	-.001867	-.000345	-.000960	.0022614	-.020175	.000465
#3	.2077635	-.002319	-.000671	-.002208	.0031994	-.011323	-.002674

Sample Name: PB158745BL Acquired: 2/2/2024 16:09:40 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.0010192	-.008921	-.000186
Stddev	.0009452	.003149	.000065
%RSD	92.74486	35.29792	34.87080

#1	.0018811	-.005438	-.000206
#2	.0000083	-.009757	-.000113
#3	.0011681	-.011567	-.000238

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2123.174	48973.59	4485.812	1833.813	2684.244
Stddev	1.857	79.31	13.592	4.532	6.256
%RSD	.0874635	.1619433	.3029927	.2471435	.2330605

#1	2121.574	49037.85	4485.162	1833.312	2677.700
#2	2125.210	48997.98	4472.557	1838.575	2690.165
#3	2122.738	48884.95	4499.717	1829.552	2684.869

Sample Name: PB158745BS Acquired: 2/2/2024 16:13:41 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.8169263	2.040262	1.009442	2.037037	.8333099	2.055843
Stddev	.0016064	.002329	.002254	.006890	.0062904	.049524
%RSD	.1966343	.1141683	.2233121	.3382403	.7548656	2.408947

#1	.8158551	2.042447	1.010807	2.039604	.8370957	2.049008
#2	.8161506	2.040527	1.010679	2.029231	.8260486	2.108430
#3	.8187733	2.037811	1.006840	2.042274	.8367854	2.010092

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2046523	.2045238	.2029669	1.086773	.3862898	.2086935
Stddev	.0046725	.0046887	.0003005	.032082	.0006207	.0000857
%RSD	2.283133	2.292495	.1480555	2.952068	.1606936	.0410662

#1	.2065839	.2072893	.2032345	1.098219	.3862170	.2087156
#2	.2080493	.2071719	.2030245	1.111563	.3869437	.2087660
#3	.1993237	.1991101	.2026418	1.050538	.3857086	.2085990

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3178579	3.108319	.2151571	2.024097	.5129386	.0758905
Stddev	.0003602	.028324	.0051391	.043415	.0012493	.0003824
%RSD	.1133145	.9112305	2.388547	2.144908	.2435532	.5039412

#1	.3179953	3.076305	.2174122	2.025290	.5141857	.0761124
#2	.3181291	3.130120	.2187832	2.066903	.5129431	.0754489
#3	.3174492	3.118532	.2092760	1.980098	.5116871	.0761103

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.046677	.3067936	.2031325	10.18333	.2891898	.4134671
Stddev	.022863	.0068970	.0010861	.03482	.0058021	.0005681
%RSD	.7504078	2.248086	.5346563	.3419168	2.006324	.1373950

#1	3.032424	.3061737	.2025451	10.16135	.2935528	.4136720
#2	3.073048	.3139796	.2024667	10.22348	.2914114	.4128250
#3	3.034560	.3002274	.2043858	10.16517	.2826052	.4139043

Sample Name: PB158745BS Acquired: 2/2/2024 16:13:41 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.7043107	.2030416	.8354563	5.674111	F -.004087	.1888483
Stddev	.0029461	.0049445	.0038540	.017193	.003247	.0051678
%RSD	.4182881	2.435195	.4613001	.3030009	79.45593	2.736470
#1	.7074544	.2063873	.8383944	5.677437	-.006865	.1879602
#2	.7016133	.2053753	.8310927	5.689398	-.000517	.1944025
#3	.7038644	.1973622	.8368820	5.655499	-.004877	.1841821

Elem	Sr4077
Units	ppm
Avg	.2171021
Stddev	.0054819
%RSD	2.525026
#1	.2185997
#2	.2216796
#3	.2110271

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2133.121	48959.67	4472.073	1827.294	2664.151
Stddev	3.556	134.09	115.597	.336	5.269
%RSD	.1666901	.2738873	2.584854	.0183730	.1977893
#1	2129.276	49022.58	4421.558	1826.989	2658.619
#2	2133.797	48805.68	4390.331	1827.654	2664.725
#3	2136.291	49050.74	4604.329	1827.240	2669.111

Sample Name: LR CEHCK 1 Acquired: 2/2/2024 16:18:31 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	-.027514	.0673510	.0531986	.1279821	-.004258	1944.019	.0106718
Stddev	.005106	.0018985	.0129288	.0202947	.002551	12.455	.0004648
%RSD	18.55651	2.818888	24.30280	15.85742	59.90261	.6406719	4.355428

#1	-.029051	.0694301	.0480978	.1174279	-.006508	1957.471	.0103727
#2	-.031676	.0657094	.0435984	.1151392	-.004779	1932.888	.0112073
#3	-.021817	.0669135	.0678997	.1513790	-.001487	1941.699	.0104355

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041267	.0363811	1960.209	.0668438	.0348540	-.207745	984.7410
Stddev	.0002168	.0003088	13.550	.0014696	.0005347	.001380	2.1575
%RSD	5.252670	.8486724	.6912278	2.198498	1.533967	.6643992	.2190955

#1	.0041692	.0366692	1946.357	.0683262	.0351439	-.206561	982.9244
#2	.0038919	.0360552	1973.434	.0653875	.0342371	-.207415	984.1730
#3	.0043192	.0364190	1960.835	.0668178	.0351812	-.209261	987.1258

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0518212	1862.288	.0650604	-.077342	1743.298	.0202872	.1162774
Stddev	.0009883	6.765	.0005533	.000330	22.678	.0027000	.0005786
%RSD	1.907079	.3632524	.8503745	.4268927	1.300866	13.30903	.4976083

#1	.0516850	1869.945	.0651586	-.077591	1767.731	.0172197	.1158718
#2	.0528705	1859.797	.0655580	-.076968	1739.241	.0223039	.1160204
#3	.0509081	1857.122	.0644646	-.077467	1722.923	.0213378	.1169400

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1089.659	.2469607	.0041480	-.003721	-.033205	.1361770	.0335272
Stddev	5.269	.0205205	.0002651	.001684	.002017	.0145415	.0098174
%RSD	.4835044	8.309202	6.389878	45.25658	6.074008	10.67837	29.28173

#1	1095.329	.2245928	.0044537	-.004312	-.030943	.1199582	.0341715
#2	1084.915	.2513736	.0039816	-.005030	-.033855	.1480503	.0430065
#3	1088.734	.2649157	.0040088	-.001821	-.034816	.1405226	.0234036

Sample Name: LR CEHCK 1 Acquired: 2/2/2024 16:18:31 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	-.198839	.1658088	-.970578
Stddev	.020925	.0076301	.002187
%RSD	10.52354	4.601732	.2252923

#1	-.179068	.1745730	-.968781
#2	-.220753	.1606459	-.969940
#3	-.196696	.1622075	-.973013

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1553.676	35510.60	3914.053	1292.426	1614.517
Stddev	1.428	59.25	33.345	.919	3.361
%RSD	.0919046	.1668652	.8519355	.0710862	.2081767

#1	1553.565	35484.02	3880.262	1292.965	1617.141
#2	1555.156	35469.29	3914.963	1291.365	1615.681
#3	1552.307	35578.49	3946.934	1292.948	1610.729

Sample Name: LR CEHCK 2 Acquired: 2/2/2024 16:23:05 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.0073914	-.006605	263.5483	-.002194	.0163840	.0911676	98.31364
Stddev	.0051891	.001334	.4609	.003550	.0012528	.0221433	.11454
%RSD	70.20480	20.19532	.1748930	161.8179	7.646700	24.28854	.1165033

#1	.0019679	-.005860	263.0560	.000424	.0178286	.1130310	98.19418
#2	.0078971	-.008145	263.9696	-.006235	.0157291	.0917171	98.42253
#3	.0123092	-.005810	263.6194	-.000771	.0155944	.0687547	98.32421

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002511	-.002048	.2614544	.0237653	-.000336	238.1698	.0817545
Stddev	.000083	.000086	.0090456	.0001705	.000308	.2662	.0081166
%RSD	3.303934	4.187442	3.459717	.7174474	91.56195	.1117508	9.928078

#1	-.002601	-.001992	.2524256	.0238582	-.000100	237.9986	.0899634
#2	-.002439	-.002146	.2614211	.0235685	-.000224	238.4764	.0737334
#3	-.002493	-.002004	.2705167	.0238691	-.000684	238.0343	.0815666

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.68476	-.001474	51.16501	.0027406	.8716875	-.012135	33.71156
Stddev	.26145	.020591	.10513	.0003858	.0254350	.001058	.09465
%RSD	.5600403	1396.682	.2054652	14.07681	2.917905	8.719061	.2807707

#1	46.41163	.002297	51.04366	.0031662	.8452049	-.012967	33.66889
#2	46.70992	.016970	51.22818	.0024138	.8739315	-.012494	33.82004
#3	46.93272	-.023690	51.22320	.0026419	.8959262	-.010944	33.64576

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8439212	-.003162	-.006930	-.005074	-.027986	-.003357	-1.36289
Stddev	.0097656	.001665	.000651	.000968	.000876	.016099	.00467
%RSD	1.157165	52.67069	9.388180	19.07052	3.129949	479.5862	.3428101

#1	.8385547	-.001278	-.007302	-.004657	-.026983	.012775	-1.36746
#2	.8551931	-.003769	-.007310	-.006180	-.028379	-.019423	-1.35812
#3	.8380156	-.004439	-.006179	-.004385	-.028597	-.003423	-1.36310

Sample Name: LR CEHCK 2 Acquired: 2/2/2024 16:23:05 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.0344700	-.003801	.0014523
Stddev	.0022242	.002358	.0000611
%RSD	6.452681	62.02007	4.204268

#1	.0359890	-.006424	.0015136
#2	.0355040	-.001859	.0013915
#3	.0319170	-.003121	.0014519

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2063.663	51013.83	4589.651	1798.426	2596.683
Stddev	1.474	203.73	11.317	5.808	4.647
%RSD	.0714403	.3993582	.2465767	.3229420	.1789436

#1	2065.285	50834.20	4592.998	1800.718	2599.530
#2	2062.405	50972.11	4598.918	1791.822	2591.321
#3	2063.298	51235.19	4577.039	1802.738	2599.198

Sample Name: CCV03 Acquired: 2/2/2024 16:27:17 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV21408 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.912943	5.067464	4.999473	5.014787	4.986854	9.643813	9.755366
Stddev	.006840	.021773	.007320	.015758	.003869	.152786	.161816
%RSD	.1392310	.4296659	.1464245	.3142268	.0775898	1.584286	1.658739

#1	4.905393	5.090333	5.006708	5.032613	4.989238	9.469422	9.568796
#2	4.918728	5.065076	4.992070	5.009031	4.982389	9.707893	9.839818
#3	4.914709	5.046984	4.999642	5.002716	4.988933	9.754124	9.857485

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2506013	2.518077	25.54451	.9545371	2.530629	1.240690	5.017605
Stddev	.0021417	.000923	.36097	.0006730	.002148	.000681	.024505
%RSD	.8546157	.0366570	1.413102	.0705034	.0848649	.0548764	.4883708

#1	.2481284	2.518772	25.12773	.9546995	2.533080	1.241064	4.992298
#2	.2518198	2.517029	25.75746	.9551140	2.529077	1.239904	5.019299
#3	.2518557	2.518429	25.74834	.9537977	2.529729	1.241102	5.041219

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.479918	25.43358	2.479867	1.235065	25.89372	2.443778	2.369331
Stddev	.039459	.39268	.002768	.002347	.09223	.038464	.007900
%RSD	1.591140	1.543925	.1116274	.1900113	.3561723	1.573961	.3334199

#1	2.434779	24.98770	2.482791	1.232877	25.79291	2.399858	2.370686
#2	2.497121	25.58519	2.477287	1.234774	25.91437	2.460016	2.376466
#3	2.507856	25.72785	2.479523	1.237543	25.97386	2.471461	2.360842

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.27634	4.907990	5.052182	4.983763	4.825679	5.076246	4.626359
Stddev	.21367	.041872	.003947	.006689	.068905	.066670	.018829
%RSD	.8453296	.8531368	.0781295	.1342146	1.427886	1.313367	.4069883

#1	25.05256	4.859666	5.055873	4.984103	4.746122	5.004276	4.633630
#2	25.29824	4.933499	5.048021	4.976911	4.866421	5.088563	4.604979
#3	25.47821	4.930805	5.052651	4.990276	4.864493	5.135898	4.640469

Sample Name: CCV03 Acquired: 2/2/2024 16:27:17 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV21408 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.945308	4.630948	5.085867
Stddev	.010564	.063705	.079412
%RSD	.2136208	1.375644	1.561417

#1	4.940309	4.557764	5.002494
#2	4.938171	4.673975	5.094494
#3	4.957444	4.661105	5.160613

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2034.467	47054.51	4422.579	1747.625	2436.654
Stddev	1.884	102.88	43.429	2.309	2.500
%RSD	.0926151	.2186312	.9819788	.1320949	.1025896

#1	2032.426	47078.87	4472.692	1747.650	2433.866
#2	2034.835	47143.01	4399.114	1745.304	2437.401
#3	2036.140	46941.64	4395.930	1749.921	2438.695

Sample Name: CCB03 Acquired: 2/2/2024 16:31:04 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB21408 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014557	.0032929	.0009245	-.000588	.0036904	.0007577	-.000249
Stddev	.0029171	.0010552	.0005517	.003342	.0020702	.0083663	.000572
%RSD	200.3858	32.04511	59.67091	568.7621	56.09670	1104.247	229.2184

#1	.0040289	.0042134	.0004982	-.002572	.0018390	-.000636	-.000413
#2	-.001713	.0021413	.0015476	.003271	.0033066	.009733	.000386
#3	.002052	.0035241	.0007278	-.002462	.0059257	-.006825	-.000722

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000024	-.000145	-.010495	-.000249	-.000084	.0006320	.0011879
Stddev	.0000480	.000066	.004257	.000404	.000240	.0003722	.0099537
%RSD	1956.248	45.49040	40.56304	162.2353	285.4666	58.89729	837.9077

#1	.0000568	-.000134	-.011344	.000211	-.000152	.0004822	-.008877
#2	-.000016	-.000085	-.014264	-.000547	-.000282	.0003580	.001415
#3	-.000034	-.000216	-.005878	-.000412	.000183	.0010558	.011026

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000256	-.008250	-.000129	.0003782	.2879911	-.000719	-.000009
Stddev	.000454	.010263	.000467	.0003235	.0068293	.004369	.000510
%RSD	177.6069	124.4057	363.0638	85.55740	2.371367	607.6955	5959.041

#1	-.000208	-.000995	.000265	.0004130	.2958655	-.001999	.000300
#2	-.000732	-.003762	-.000644	.0006829	.2844211	-.004305	-.000597
#3	.000173	-.019993	-.000007	.0000386	.2836867	.004147	.000271

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3809724	.0011322	-.000109	-.000948	.0021945	.0000956	.0014333
Stddev	.0285296	.0009435	.000352	.000965	.0010448	.0007817	.0010255
%RSD	7.488612	83.32936	323.9422	101.8245	47.60747	817.4260	71.54533

#1	.3511084	.0021145	.000088	-.000083	.0029083	-.000236	.0024664
#2	.3838611	.0002330	.000101	-.000772	.0009954	.000989	.0004156
#3	.4079477	.0010491	-.000514	-.001989	.0026799	-.000465	.0014180

Sample Name: CCB03 Acquired: 2/2/2024 16:31:04 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB21408 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0029005	-.000751	-.000066
Stddev	.0031345	.002016	.000133
%RSD	108.0690	268.6654	200.9260

#1	.0019669	.001301	-.000049
#2	.0003388	-.002729	-.000206
#3	.0063957	-.000823	.000057

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2134.943	49373.52	4337.523	1845.305	2705.798
Stddev	3.953	90.58	16.323	11.251	7.208
%RSD	.1851360	.1834676	.3763095	.6096984	.2663997

#1	2130.807	49410.20	4318.872	1845.984	2697.497
#2	2138.682	49270.35	4349.199	1833.730	2710.475
#3	2135.341	49440.01	4344.498	1856.201	2709.422

Sample Name: PB158737BL Acquired: 2/2/2024 16:35:07 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.0042825	.0009570	.0007531	.0034641	.0018392	.0015552	-.001006
Stddev	.0010404	.0006759	.0010688	.0031033	.0015639	.0053765	.000479
%RSD	24.29465	70.63034	141.9229	89.58332	85.02776	345.7017	47.63503

#1	.0034142	.0006276	-.000481	.0070232	.0026080	.0023476	-.000459
#2	.0039975	.0017345	.001345	.0020447	.0000398	-.004173	-.001353
#3	.0054356	.0005089	.001395	.0013244	.0028699	.006492	-.001204

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000165	-.000106	.0017960	-.000281	-.000091	.0002434	-.005442
Stddev	.0000125	.000042	.0085430	.000113	.000143	.0003332	.002020
%RSD	75.81105	39.32915	475.6627	40.21215	156.8719	136.9218	37.11621

#1	.0000101	-.000087	.0062010	-.000281	-.000040	.0000537	-.006212
#2	.0000085	-.000154	.0072374	-.000395	.000019	.0006281	-.003150
#3	.0000308	-.000077	-.008050	-.000168	-.000253	.0000483	-.006962

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000293	.0250390	.0000388	.0006089	.2208060	-.002910	-.000136
Stddev	.000434	.0158564	.0003725	.0009047	.0153445	.001754	.000237
%RSD	147.8048	63.32687	960.7543	148.5779	6.949329	60.25864	174.2989

#1	-.000132	.0141849	.0003658	-.000109	.2097207	-.002271	-.000253
#2	-.000784	.0432358	-.000367	.000311	.2143781	-.001566	.000137
#3	.000036	.0176963	.000117	.001625	.2383191	-.004894	-.000292

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2674177	-.001367	-.000386	-.001168	-.000505	-.023735	-.001721
Stddev	.0286081	.001067	.000395	.000151	.001539	.020790	.003010
%RSD	10.69793	78.09424	102.5319	12.93046	304.6300	87.58980	174.9209

#1	.2343924	-.001857	.000052	-.001332	-.002124	-.018697	-.005092
#2	.2832798	-.002101	-.000717	-.001036	.000938	-.046581	.000696
#3	.2845808	-.000142	-.000493	-.001135	-.000330	-.005928	-.000767

Sample Name: PB158737BL Acquired: 2/2/2024 16:35:07 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.0015066	-.002896	-.000164
Stddev	.0012009	.001086	.000042
%RSD	79.71044	37.51653	25.36992

#1	.0004013	-.003059	-.000122
#2	.0027845	-.001737	-.000166
#3	.0013340	-.003891	-.000205

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2151.070	49165.98	4469.858	1839.959	2727.383
Stddev	7.757	445.85	10.266	27.035	7.926
%RSD	.3606078	.9068198	.2296620	1.469317	.2906052

#1	2142.146	49607.24	4461.297	1862.699	2718.664
#2	2154.871	48715.68	4481.238	1810.067	2734.152
#3	2156.195	49175.03	4467.038	1847.111	2729.333

Sample Name: PB158737BS Acquired: 2/2/2024 16:39:08 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.7772023	1.851882	.9655223	1.924329	.7934426	2.000696
Stddev	.0041785	.024591	.0016766	.010976	.0011356	.017837
%RSD	.5376403	1.327902	.1736435	.5703832	.1431288	.8915355

#1	.7775366	1.832172	.9669703	1.936076	.7942383	1.984092
#2	.7812037	1.844035	.9636855	1.914335	.7939474	1.998444
#3	.7728667	1.879439	.9659111	1.922575	.7921421	2.019552

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1977126	.2018117	.1949941	1.049706	.3711794	.2008132
Stddev	.0003255	.0003359	.0001194	.006436	.0006885	.0005445
%RSD	.1646256	.1664413	.0612096	.6131232	.1854851	.2711318

#1	.1975083	.2020901	.1948798	1.046864	.3716555	.2013135
#2	.1975416	.2014386	.1951179	1.045181	.3703900	.2002333
#3	.1980880	.2019064	.1949847	1.057074	.3714927	.2008927

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3046179	2.974910	.2080954	1.959155	.4933905	.0731341
Stddev	.0005900	.033989	.0001934	.016145	.0006701	.0003849
%RSD	.1936927	1.142516	.0929486	.8240641	.1358237	.5263128

#1	.3050905	2.940497	.2079145	1.944781	.4932758	.0734856
#2	.3039566	2.975777	.2082993	1.956062	.4927852	.0731938
#3	.3048065	3.008458	.2080724	1.976623	.4941107	.0727228

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.040361	.3019694	.1933104	9.806125	.2808153	.3935986
Stddev	.032890	.0034342	.0005219	.017485	.0025638	.0008868
%RSD	1.081773	1.137254	.2699861	.1783084	.9129817	.2253076

#1	3.002395	.3035106	.1930109	9.794587	.2834878	.3942326
#2	3.060162	.2980346	.1939131	9.826243	.2783761	.3939780
#3	3.058527	.3043629	.1930072	9.797546	.2805820	.3925852

Sample Name: PB158737BS Acquired: 2/2/2024 16:39:08 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.6722223	.1949751	.8102563	5.459805	F -.007190	.1870189
Stddev	.0040074	.0021872	.0115529	.017773	.002778	.0032892
%RSD	.5961361	1.121762	1.425829	.3255155	38.63221	1.758764
#1	.6693001	.1925362	.8031618	5.465153	-.004100	.1904594
#2	.6705764	.1967627	.8040200	5.439972	-.009480	.1839054
#3	.6767906	.1956262	.8235872	5.474289	-.007991	.1866919

Elem	Sr4077
Units	ppm
Avg	.2117960
Stddev	.0007309
%RSD	.3450859
#1	.2109670
#2	.2123473
#3	.2120738

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2149.381	49504.09	4470.612	1864.897	2680.843
Stddev	4.621	44.01	10.361	4.799	4.786
%RSD	.2149926	.0889071	.2317469	.2573333	.1785137
#1	2144.767	49554.60	4460.887	1866.565	2675.700
#2	2149.368	49483.75	4469.442	1859.486	2681.662
#3	2154.009	49473.93	4481.508	1868.639	2685.165

Sample Name: PB158721TB Acquired: 2/2/2024 16:42:56 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	-.002363	.0010666	-.000952	.0048910	.0031776	.0091927	-.001339
Stddev	.005415	.0010715	.000701	.0021014	.0010586	.0066644	.000482
%RSD	229.1329	100.4563	73.58730	42.96496	33.31408	72.49674	35.99416

#1	-.008379	.0013585	-.001505	.0072450	.0038007	.0015137	-.001786
#2	-.000836	-.000121	-.001188	.0042238	.0019553	.0134667	-.001401
#3	.002124	.001962	-.000164	.0032042	.0037768	.0125976	-.000828

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000041	-.000129	.0327389	.0007374	-.000216	-.000122	.0069109
Stddev	.000036	.000114	.0306134	.0004043	.000087	.000136	.0049969
%RSD	86.66132	88.39785	93.50757	54.83025	40.41331	111.4257	72.30382

#1	-.000082	-.000202	.0556572	.0007765	-.000235	-.000174	.0061707
#2	-.000015	-.000188	-.002028	.0011207	-.000293	-.000224	.0122366
#3	-.000027	.000002	.044587	.0003149	-.000121	.000032	.0023255

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007479	.0232586	.0002412	.0001731	.2094136	.0016621	.0026208
Stddev	.0002112	.0190800	.0001948	.0003275	.0087619	.0034363	.0002223
%RSD	28.24331	82.03429	80.78892	189.1666	4.184037	206.7468	8.483099

#1	.0005690	.0450401	.0004610	-.000205	.2017782	.0010408	.0024695
#2	.0006938	.0152345	.0001727	.000345	.2074825	.0053666	.0025168
#3	.0009809	.0095010	.0000898	.000378	.2189800	-.001421	.0028760

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2054984	-.002465	-.000715	.0002527	.0017912	.0286525	.0058100
Stddev	.0468548	.000644	.000434	.0005258	.0014160	.0142348	.0032525
%RSD	22.80055	26.12244	60.72228	208.0957	79.05682	49.68080	55.97982

#1	.1780961	-.003115	-.000551	-.000020	.0003108	.0122905	.0065985
#2	.2596001	-.002454	-.001207	-.000081	.0019301	.0381908	.0022358
#3	.1787990	-.001827	-.000386	.000859	.0031326	.0354761	.0085958

Sample Name: PB158721TB Acquired: 2/2/2024 16:42:56 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.0182740	-.001472	.0000254
Stddev	.0025625	.003238	.0000334
%RSD	14.02237	219.9887	131.5707

#1	.0193862	.001316	.0000168
#2	.0200925	-.005024	-.000003
#3	.0153434	-.000708	.000062

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2059.981	48265.05	4266.546	1764.113	2606.886
Stddev	8.330	193.23	3.353	5.774	10.844
%RSD	.4043499	.4003494	.0785964	.3273248	.4159858

#1	2051.743	48043.81	4263.120	1757.551	2595.441
#2	2059.800	48400.67	4269.822	1768.416	2608.209
#3	2068.399	48350.67	4266.696	1766.372	2617.008

Sample Name: PB158714TB Acquired: 2/2/2024 16:46:56 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	-.002176	-.000535	.0016558	.0022316	.0024121	.0114319
Stddev	.003039	.000175	.0002801	.0040056	.0015928	.0009594
%RSD	139.6340	32.79597	16.91776	179.4969	66.03100	8.392670

#1	.001301	-.000736	.0016427	-.000384	.0005875	.0125068
#2	-.003510	-.000453	.0013824	.006843	.0031250	.0106623
#3	-.004320	-.000415	.0019422	.000235	.0035240	.0111264

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006505	.0000090	-.000203	.0469475	.0005235	-.000252
Stddev	.0007239	.0000789	.000094	.0134590	.0002792	.000175
%RSD	111.2908	879.0811	46.27383	28.66809	53.32619	69.56803

#1	.0011768	-.000052	-.000094	.0608025	.0002812	-.000296
#2	-.000175	.000098	-.000252	.0339231	.0008288	-.000059
#3	.000950	-.000019	-.000261	.0461169	.0004606	-.000401

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003825	.0039643	.0010704	-.003559	.0006246	.0007135
Stddev	.0003381	.0037118	.0003043	.004218	.0004324	.0007409
%RSD	88.38717	93.63240	28.42820	118.5195	69.22900	103.8393

#1	-.000003	.0001645	.0008132	-.008183	.0011230	.0005406
#2	.000627	.0075815	.0014063	-.002573	.0004002	.0000744
#3	.000524	.0041468	.0009916	.000079	.0003505	.0015256

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2235703	-.001148	.0031178	.2453623	-.002684	-.000168
Stddev	.0160829	.001939	.0004822	.0493096	.000177	.000266
%RSD	7.193662	168.9731	15.46506	20.09665	6.580500	158.2540

#1	.2051469	-.003387	.0025912	.1890175	-.002765	-.000471
#2	.2348049	-.000031	.0035377	.2664362	-.002482	.000028
#3	.2307592	-.000025	.0032245	.2806331	-.002807	-.000062

Sample Name: PB158714TB Acquired: 2/2/2024 16:46:56 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.0009692	.0021306	.0366288	.0038364	F .0214489	-.003167
Stddev	.0003877	.0008221	.0102945	.0043358	.0007109	.003705
%RSD	39.99858	38.58366	28.10501	113.0159	3.314240	116.9816
#1	.0007910	.0013163	.0337565	-.001019	.0219090	.000797
#2	.0007026	.0029603	.0280755	.005208	.0218075	-.003756
#3	.0014139	.0021153	.0480544	.007321	.0206301	-.006543

Elem	Sr4077
Units	ppm
Avg	.0000243
Stddev	.0000513
%RSD	210.8500
#1	.0000832
#2	.0000000
#3	-.000010

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2064.916	48229.18	4123.064	1779.594	2585.935
Stddev	1.553	208.12	6.359	5.192	4.393
%RSD	.0751923	.4315158	.1542416	.2917494	.1698860
#1	2063.166	48039.14	4128.981	1774.303	2581.782
#2	2066.128	48196.81	4116.339	1779.798	2585.489
#3	2065.452	48451.58	4123.872	1784.681	2590.535

Sample Name: P1312-02 Acquired: 2/2/2024 16:50:57 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.0443443	.0015233	.0074294	.0115150	.0061428	2.068838
Stddev	.0003195	.0015223	.0024296	.0038934	.0017303	.036617
%RSD	.7205783	99.92969	32.70245	33.81135	28.16757	1.769912

#1	.0440411	.0000694	.0091778	.0154429	.0042083	2.030929
#2	.0443138	.0031058	.0046552	.0114450	.0066775	2.104008
#3	.0446780	.0013947	.0084553	.0076571	.0075427	2.071577

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1137505	.0003065	.0001001	21.44234	.0035178	.0101038
Stddev	.0014850	.0000252	.0001060	.19486	.0001387	.0001362
%RSD	1.305490	8.225311	105.8471	.9087718	3.941493	1.347487

#1	.1121559	.0003005	.0001760	21.22005	.0033864	.0099700
#2	.1150938	.0002848	.0001453	21.58369	.0035042	.0102422
#3	.1140020	.0003342	-.000021	21.52329	.0036628	.0100991

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042122	87.81469	3.707046	4.243853	.0188260	-.005411
Stddev	.0003021	.41580	.029312	.046293	.0000866	.000421
%RSD	7.172838	.4734952	.7907003	1.090831	.4601916	7.776707

#1	.0044314	87.39259	3.673266	4.206412	.0189127	-.005365
#2	.0038676	87.82758	3.725771	4.295614	.0187395	-.005015
#3	.0043377	88.22389	3.722101	4.229532	.0188259	-.005852

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	65.93213	.0058604	.4651609	47.79071	.1627377	.0031795
Stddev	.14117	.0023836	.0014212	.18781	.0012921	.0003851
%RSD	.2141130	40.67230	.3055194	.3929814	.7939694	12.11070

#1	65.78359	.0037330	.4666725	47.57733	.1615119	.0031841
#2	65.94825	.0054118	.4638520	47.86388	.1626142	.0027921
#3	66.06454	.0084364	.4649581	47.93093	.1640872	.0035622

Sample Name: P1312-02 Acquired: 2/2/2024 16:50:57 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.0027058	.0340869	4.313472	.1007959	F 57.66299	.0032105
Stddev	.0007728	.0007969	.009092	.0010626	.48322	.0050215
%RSD	28.56106	2.337863	.2107724	1.054196	.8380083	156.4102

#1	.0028222	.0350070	4.321349	.0998600	57.10506	-.001786
#2	.0034139	.0336353	4.315543	.1005766	57.94769	.003161
#3	.0018815	.0336183	4.303523	.1019510	57.93623	.008257

Elem	Sr4077
Units	ppm
Avg	.0755318
Stddev	.0009861
%RSD	1.305528

#1	.0748949
#2	.0766677
#3	.0750328

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1898.819	44104.44	4179.372	1631.056	2303.001
Stddev	8.706	134.57	20.264	4.655	14.349
%RSD	.4585074	.3051143	.4848623	.2853688	.6230505

#1	1908.868	43952.83	4188.857	1626.500	2319.275
#2	1893.542	44150.77	4156.105	1635.803	2292.169
#3	1894.047	44209.73	4193.153	1630.866	2297.559

Sample Name: P1296-01DLX10 Acquired: 2/2/2024 16:58:34 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.0063020	.0021978	.0255486	.0025419	.0013367	18.37874	.0801303
Stddev	.0043763	.0015123	.0004517	.0025006	.0021010	.11356	.0011797
%RSD	69.44343	68.81010	1.767854	98.37385	157.1762	.6178854	1.472217

#1	.0026147	.0028892	.0259315	.0040006	.0017823	18.27493	.0803313
#2	.0111382	.0032409	.0256638	.0039706	-.000951	18.36127	.0788630
#3	.0051532	.0004634	.0250505	-.000345	.003179	18.50002	.0811965

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009565	.0003421	4.664873	.0264010	.0161208	.0313865	33.29315
Stddev	.0000091	.0001611	.051624	.0003134	.0001015	.0007035	.11373
%RSD	.9539527	47.08834	1.106661	1.187099	.6298769	2.241462	.3415898

#1	.0009663	.0001897	4.642352	.0262433	.0162380	.0321923	33.16406
#2	.0009483	.0003259	4.628335	.0261978	.0160603	.0308946	33.33685
#3	.0009549	.0005106	4.723932	.0267619	.0160641	.0310727	33.37855

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7201532	4.451358	.0240724	-.002068	1.906085	.0554722	.0540644
Stddev	.0029352	.031120	.0004235	.000644	.011398	.0024877	.0003975
%RSD	.4075770	.6991200	1.759070	31.14860	.5979755	4.484554	.7351856

#1	.7168506	4.435617	.0237386	-.002422	1.917335	.0531968	.0538886
#2	.7211454	4.431253	.0239299	-.001324	1.894545	.0550916	.0537851
#3	.7224637	4.487205	.0245487	-.002458	1.906374	.0581283	.0545194

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.140419	-.008661	-.000613	-.002197	.4182320	1.449427	.6781184
Stddev	.054576	.000726	.000266	.000978	.0031094	.009783	.0010388
%RSD	4.785630	8.381602	43.42604	44.53763	.7434699	.6749337	.1531834

#1	1.077662	-.008868	-.000870	-.001091	.4149384	1.438198	.6792921
#2	1.166819	-.007854	-.000338	-.002547	.4186407	1.453974	.6777458
#3	1.176775	-.009261	-.000632	-.002951	.4211169	1.456108	.6773173

Sample Name: P1296-01DLX10 Acquired: 2/2/2024 16:58:34 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.3142892	.0080980	-.016626
Stddev	.0014126	.0025252	.000097
%RSD	.4494715	31.18326	.5820084

#1	.3145873	.0066397	-.016698
#2	.3155290	.0110138	-.016663
#3	.3127513	.0066404	-.016516

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2264.586	52126.68	4644.025	1952.604	2714.394
Stddev	4.717	58.78	25.411	11.996	8.153
%RSD	.2082978	.1127662	.5471857	.6143784	.3003502

#1	2260.886	52094.62	4666.692	1956.822	2707.649
#2	2269.898	52194.52	4648.830	1961.922	2723.454
#3	2262.974	52090.90	4616.555	1939.068	2712.078

Sample Name: P1312-02DUP Acquired: 2/2/2024 17:02:32 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.0434363	.0043786	.0069751	.0063261	.0028735	1.979308
Stddev	.0018592	.0013256	.0006723	.0032229	.0015631	.015656
%RSD	4.280387	30.27520	9.639112	50.94499	54.39815	.7910016

#1	.0445009	.0038544	.0067273	.0080255	.0041635	1.966744
#2	.0445185	.0033953	.0064618	.0083436	.0011352	1.974332
#3	.0412894	.0058862	.0077361	.0026092	.0033219	1.996848

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1071868	.0001607	-.000049	20.58607	.0038472	.0097214
Stddev	.0002641	.0001763	.000063	.15032	.0002820	.0000459
%RSD	.2464012	109.6922	128.7150	.7302030	7.328914	.4723290

#1	.1070191	-.000038	-.000121	20.42299	.0040458	.0097659
#2	.1074912	.000299	-.000018	20.71909	.0035245	.0097242
#3	.1070501	.000221	-.000007	20.61612	.0039714	.0096742

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032825	84.98691	3.532887	4.076079	.0175575	-.005775
Stddev	.0002553	.58664	.024616	.011070	.0002322	.000468
%RSD	7.778433	.6902666	.6967660	.2715961	1.322659	8.105455

#1	.0034847	84.35458	3.505260	4.064312	.0175194	-.005929
#2	.0033673	85.09271	3.552491	4.086288	.0173466	-.005250
#3	.0029956	85.51346	3.540909	4.077637	.0178064	-.006148

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	64.12766	.0034033	.4503232	46.08960	.1589659	.0026203
Stddev	.33753	.0037722	.0011563	.14499	.0014847	.0002765
%RSD	.5263466	110.8385	.2567726	.3145736	.9339834	10.55080

#1	63.89141	.0040525	.4514291	45.97168	.1579306	.0029395
#2	63.97732	.0068088	.4504181	46.04566	.1583002	.0024624
#3	64.51424	-.000651	.4491224	46.25148	.1606670	.0024590

Sample Name: P1312-02DUP Acquired: 2/2/2024 17:02:32 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.0003650	.0316529	4.248179	.0973279	F 54.57345	.0057236
Stddev	.0021836	.0010030	.037647	.0017651	.14293	.0035428
%RSD	598.1994	3.168679	.8861922	1.813515	.2619007	61.89793

#1	.0013512	.0312650	4.211398	.0953007	54.73773	.0018974
#2	.0018816	.0327918	4.246505	.0985242	54.50497	.0063832
#3	-.002138	.0309017	4.286636	.0981588	54.47763	.0088903

Elem	Sr4077
Units	ppm
Avg	.0705118
Stddev	.0002003
%RSD	.2840660

#1	.0706810
#2	.0705637
#3	.0702906

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2006.343	45557.08	4397.071	1700.523	2431.927
Stddev	14.969	100.43	23.385	8.387	14.941
%RSD	.7461029	.2204500	.5318339	.4932275	.6143570

#1	1989.216	45447.50	4390.976	1691.075	2415.043
#2	2012.884	45579.00	4377.336	1703.403	2437.298
#3	2016.928	45644.74	4422.900	1707.091	2443.440

Sample Name: P1312-02LX5 Acquired: 2/2/2024 17:06:27 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.0099388	.0029377	.0023778	.0051325	.0022616	.3910068
Stddev	.0035159	.0019364	.0029855	.0023787	.0007610	.0117378
%RSD	35.37504	65.91732	125.5564	46.34582	33.64802	3.001935

#1	.0131505	.0044775	.0013544	.0077810	.0024295	.3937407
#2	.0061824	.0035719	.0000386	.0044384	.0029246	.3781434
#3	.0104836	.0007637	.0057405	.0031781	.0014307	.4011364

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0195431	.0000170	-.000057	4.031133	.0001604	.0019164
Stddev	.0002912	.0000213	.000049	.037320	.0000839	.0000222
%RSD	1.490079	125.3341	86.62428	.9257916	52.29863	1.160476

#1	.0192285	.0000389	-.000038	3.992910	.0002538	.0018999
#2	.0198032	.0000157	-.000020	4.067479	.0001356	.0019417
#3	.0195975	-.000004	-.000113	4.033010	.0000916	.0019076

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013130	16.06944	.6985140	.8059245	.0032630	-.000666
Stddev	.0001805	.08928	.0030952	.0052797	.0001917	.000125
%RSD	13.74541	.5555917	.4431045	.6551074	5.874743	18.82966

#1	.0012497	15.97497	.6949846	.8104767	.0030983	-.000579
#2	.0011727	16.15242	.6997914	.8001366	.0032173	-.000609
#3	.0015166	16.08092	.7007660	.8071601	.0034734	-.000810

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.99142	.0000504	.0868885	8.674886	.0242693	-.000247
Stddev	.05032	.0026283	.0005052	.066731	.0002130	.000290
%RSD	.4196312	5211.871	.5813959	.7692479	.8777418	117.1202

#1	11.94297	.0017550	.0863080	8.688086	.0240532	-.000389
#2	12.04342	.0013726	.0871292	8.734031	.0242758	.000086
#3	11.98786	-.002976	.0872283	8.602541	.0244791	-.000438

Sample Name: P1312-02LX5 Acquired: 2/2/2024 17:06:27 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	-.001036	.0056055	.7874701	.0206757	F 10.35835	-.001079
Stddev	.000421	.0027569	.0164609	.0071581	.02611	.001737
%RSD	40.63503	49.18215	2.090357	34.62085	.2520705	161.0817

#1	-.001074	.0083255	.7694727	.0191759	10.38760	-.002466
#2	-.001437	.0056779	.8017633	.0143863	10.33738	-.001639
#3	-.000598	.0028131	.7911743	.0284649	10.35008	.000870

Elem	Sr4077
Units	ppm
Avg	.0142969
Stddev	.0000792
%RSD	.5538154

#1	.0142179
#2	.0143762
#3	.0142965

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2179.513	49892.53	4620.288	1867.454	2712.977
Stddev	3.704	224.47	16.177	7.475	6.799
%RSD	.1699562	.4499011	.3501337	.4003013	.2505964

#1	2175.239	49750.14	4601.612	1873.905	2705.159
#2	2181.798	49776.16	4629.300	1859.262	2717.504
#3	2181.501	50151.29	4629.952	1869.197	2716.268

Sample Name: P1312-02MS Acquired: 2/2/2024 17:10:24 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.8686758	1.925521	1.027913	1.952750	.8286607	4.401611
Stddev	.0094298	.037366	.007425	.014645	.0058985	.059306
%RSD	1.085536	1.940562	.7222910	.7499756	.7118127	1.347359

#1	.8597155	1.883358	1.020679	1.942639	.8221693	4.333999
#2	.8677982	1.954534	1.027545	1.969545	.8336920	4.444831
#3	.8785137	1.938671	1.035515	1.946066	.8301209	4.426003

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3322502	.2085962	.2057812	22.91337	.4538996	.2265193
Stddev	.0029382	.0031315	.0012832	.28493	.0730202	.0013347
%RSD	.8843287	1.501210	.6235800	1.243524	16.08730	.5892215

#1	.3291391	.2054594	.2047997	22.63754	.4134897	.2249910
#2	.3349778	.2086068	.2072333	22.89597	.4100169	.2274558
#3	.3326337	.2117223	.2053107	23.20661	.5381923	.2271110

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3133253	94.13886	3.919088	6.391438	.5442340	.0763862
Stddev	.0072087	13.90408	.029682	.090886	.0037212	.0122009
%RSD	2.300695	14.76975	.7573727	1.421996	.6837534	15.97261

#1	.3156698	85.93981	3.885150	6.302266	.5399595	.0694329
#2	.3190699	86.28410	3.940199	6.388101	.5459919	.0692515
#3	.3052363	110.1927	3.931916	6.483946	.5467507	.0904741

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	76.01377	.3317377	.8151748	63.43723	.4618951	.4277569
Stddev	11.27955	.0055490	.1296099	9.14452	.0349030	.0035010
%RSD	14.83882	1.672717	15.89964	14.41507	7.556473	.8184495

#1	69.47369	.3301368	.7385974	57.98501	.4404178	.4238219
#2	69.52939	.3271651	.7421054	58.33216	.4430997	.4289219
#3	89.03823	.3379112	.9648217	73.99451	.5021678	.4305267

Sample Name: P1312-02MS Acquired: 2/2/2024 17:10:24 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.7234875	.2440746	5.918700	6.052555	F 55.67657	.2168668
Stddev	.0042616	.0046083	.911241	.059549	.41620	.0030538
%RSD	.5890365	1.888062	15.39597	.9838720	.7475348	1.408141

#1	.7185724	.2387690	5.378179	5.983797	55.20474	.2138780
#2	.7257378	.2470791	5.407143	6.087581	55.99158	.2167409
#3	.7261522	.2463758	6.970778	6.086285	55.83339	.2199816

Elem	Sr4077
Units	ppm
Avg	.2985554
Stddev	.0135843
%RSD	4.550005

#1	.3030186
#2	.3093466
#3	.2833010

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1957.882	40860.77	4085.792	1528.968	2379.727
Stddev	4.997	5393.16	23.529	198.310	5.205
%RSD	.2552091	13.19888	.5758771	12.97021	.2187216

#1	1960.142	43946.51	4103.770	1645.384	2382.453
#2	1952.155	44002.42	4059.162	1641.530	2373.725
#3	1961.350	34633.36	4094.443	1299.990	2383.003

Sample Name: P1312-02MSD Acquired: 2/2/2024 17:14:09 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.8868456	2.023412	1.049486	1.988677	.8413289	4.414656
Stddev	.0048000	.011277	.000981	.006153	.0032666	.070668
%RSD	.5412469	.5573331	.0934698	.3094170	.3882662	1.600760

#1	.8830407	2.028205	1.050361	1.987463	.8429475	4.339581
#2	.8852578	2.031502	1.049671	1.983222	.8375691	4.424503
#3	.8922384	2.010531	1.048425	1.995347	.8434703	4.479884

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3333883	.2045546	.2109674	22.97766	.4129352	.2313027
Stddev	.0064028	.0026906	.0001492	.35717	.0021320	.0003303
%RSD	1.920533	1.315355	.0707131	1.554429	.5162967	.1428233

#1	.3273507	.2019219	.2111335	22.61838	.4153947	.2315475
#2	.3327117	.2044423	.2109239	22.98194	.4116122	.2314335
#3	.3401026	.2072996	.2108448	23.33268	.4117988	.2309269

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3243942	86.55239	3.931046	6.423240	.5564631	.0700109
Stddev	.0008838	.26316	.064764	.109917	.0016347	.0001983
%RSD	.2724574	.3040478	1.647508	1.711244	.2937660	.2832678

#1	.3234830	86.35254	3.866329	6.302996	.5576749	.0698778
#2	.3244519	86.45408	3.930950	6.448179	.5571106	.0699161
#3	.3252478	86.85055	3.995858	6.518546	.5546038	.0702389

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	69.71315	.3333974	.7411808	58.22977	.4418862	.4388296
Stddev	.08383	.0023598	.0039697	.13778	.0026202	.0003903
%RSD	.1202506	.7078127	.5355873	.2366150	.5929634	.0889334

#1	69.70247	.3309970	.7451980	58.07818	.4412671	.4392123
#2	69.63517	.3357145	.7372604	58.26374	.4396309	.4388442
#3	69.80180	.3334807	.7410839	58.34739	.4447605	.4384322

Sample Name: P1312-02MSD Acquired: 2/2/2024 17:14:09 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.7389164	.2445149	5.484783	6.133050	F 56.36097	.2146714
Stddev	.0036569	.0036986	.008797	.013086	.14591	.0061823
%RSD	.4949002	1.512631	.1603863	.2133615	.2588805	2.879897

#1	.7400749	.2411430	5.491195	6.147129	56.47469	.2089338
#2	.7418537	.2439310	5.474754	6.121259	56.41177	.2212186
#3	.7348206	.2484707	5.488399	6.130764	56.19646	.2138618

Elem	Sr4077
Units	ppm
Avg	.3095096
Stddev	.0063095
%RSD	2.038552

#1	.3032690
#2	.3093739
#3	.3158858

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1942.267	44338.13	4118.405	1654.968	2361.472
Stddev	4.751	233.75	36.789	7.814	8.750
%RSD	.2446270	.5271878	.8932877	.4721254	.3705129

#1	1937.005	44081.65	4152.953	1646.029	2353.726
#2	1943.555	44393.53	4122.539	1660.496	2359.729
#3	1946.242	44539.19	4079.724	1658.379	2370.962

Sample Name: CCV04 Acquired: 2/2/2024 17:17:55 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.823291	4.976032	4.944491	4.898117	4.936886	9.649002	9.786167
Stddev	.014412	.052139	.015948	.020981	.018376	.054323	.034743
%RSD	.2988074	1.047811	.3225449	.4283438	.3722212	.5629957	.3550241

#1	4.807061	4.931359	4.928753	4.886761	4.926274	9.586275	9.747821
#2	4.828222	4.963414	4.944078	4.885262	4.926280	9.680211	9.795128
#3	4.834591	5.033322	4.960641	4.922328	4.958105	9.680519	9.815552

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2449201	2.490125	25.37970	.9445920	2.521321	1.229732	5.054679
Stddev	.0008559	.004743	.12631	.0017151	.005909	.002743	.049225
%RSD	.3494798	.1904719	.4976845	.1815704	.2343548	.2230294	.9738526

#1	.2446251	2.486394	25.23465	.9455830	2.516103	1.232069	5.012491
#2	.2458845	2.488518	25.43895	.9426116	2.520122	1.226712	5.042783
#3	.2442507	2.495463	25.46548	.9455815	2.527737	1.230414	5.108761

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.477875	24.88727	2.471890	1.211537	25.36751	2.446760	2.369221
Stddev	.008474	.14734	.004500	.002612	.12786	.004784	.007720
%RSD	.3419735	.5920455	.1820583	.2155823	.5040157	.1955209	.3258428

#1	2.468124	24.73997	2.467595	1.214417	25.28859	2.441343	2.367189
#2	2.482040	24.88719	2.471503	1.209321	25.29891	2.448532	2.362719
#3	2.483459	25.03466	2.476571	1.210875	25.51502	2.450406	2.377753

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.99821	4.730446	4.986033	4.959794	4.810289	5.051203	4.738757
Stddev	.14174	.019738	.010503	.011243	.020615	.062904	.027580
%RSD	.5670159	.4172643	.2106474	.2266761	.4285647	1.245333	.5820104

#1	24.92675	4.745345	4.988383	4.950683	4.786490	4.989055	4.721054
#2	24.90641	4.737933	4.974554	4.956341	4.821764	5.049716	4.724681
#3	25.16146	4.708059	4.995162	4.972358	4.822614	5.114837	4.770534

Sample Name: CCV04 Acquired: 2/2/2024 17:17:55 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	4.905852	4.606433	5.067008
Stddev	.016917	.017617	.009560
%RSD	.3448347	.3824450	.1886749

#1	4.889949	4.586368	5.073064
#2	4.903981	4.619369	5.055987
#3	4.923628	4.613560	5.071974

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2115.579	48414.52	4587.557	1822.784	2524.227
Stddev	2.117	100.09	20.413	3.992	3.123
%RSD	.1000855	.2067393	.4449601	.2189982	.1237017

#1	2113.460	48301.64	4577.152	1819.640	2527.525
#2	2117.695	48449.45	4574.442	1827.275	2523.838
#3	2115.581	48492.47	4611.075	1821.438	2521.317

Sample Name: CCB04 Acquired: 2/2/2024 17:21:43 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.0018366	.0021994	.0004089	-.000842	.0037125	-.002250	-.001656
Stddev	.0040364	.0019772	.0003090	.002410	.0019701	.005773	.000530
%RSD	219.7711	89.89759	75.56476	286.0529	53.06483	256.6212	31.99836

#1	-.001966	.0016796	.0006217	-.002614	.0028812	.001380	-.001075
#2	.006072	.0005340	.0005507	-.001814	.0022944	-.008907	-.002113
#3	.001404	.0043846	.0000545	.001902	.0059620	.000778	-.001780

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	-.000136	-.018996	-.000547	-.000012	.0001368	-.002480
Stddev	.000049	.000078	.012156	.000161	.000114	.0005581	.007115
%RSD	1445.795	57.33499	63.99094	29.37181	988.5912	407.8322	286.8760

#1	-.000057	-.000063	-.009674	-.000378	.000104	.0001517	.005582
#2	.000041	-.000127	-.014568	-.000698	-.000124	-.000429	-.007879
#3	.000006	-.000218	-.032744	-.000563	-.000015	.000687	-.005144

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000061	.0063066	.0000978	.0011088	.0516293	.0032538	-.000939
Stddev	.0004366	.0109585	.0000834	.0003884	.0053481	.0010703	.000406
%RSD	7149.846	173.7612	85.22962	35.03221	10.35872	32.89537	43.21073

#1	.0004106	.0184266	.0001768	.0006603	.0508951	.0025769	-.000762
#2	.0000645	-.002903	.0001060	.0013307	.0573065	.0026967	-.000652
#3	-.000457	.003396	.0000107	.0013353	.0466862	.0044878	-.001403

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1667438	-.000235	-.000226	-.000862	.0020896	-.008996	-.000464
Stddev	.0092474	.001344	.000594	.000498	.0013093	.020847	.003339
%RSD	5.545885	572.6005	263.0329	57.80030	62.65631	231.7206	720.1598

#1	.1715835	.001163	.000458	-.000563	.0035768	-.026361	.001585
#2	.1560809	-.000349	-.000514	-.000586	.0015816	-.014751	-.004317
#3	.1725670	-.001518	-.000621	-.001438	.0011104	.014123	.001341

Sample Name: CCB04 Acquired: 2/2/2024 17:21:43 Type: Unk
 Method: NON EPA-6010-200.7(v2151) 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	.0080413	-.003752	.0001778
Stddev	.0029520	.001801	.0001381
%RSD	36.70958	48.01174	77.65297
#1	.0101035	-.005665	.0002838
#2	.0046598	-.003500	.0002279
#3	.0093607	-.002090	.0000217

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2187.684	50171.05	4604.094	1891.392	2770.220
Stddev	2.019	233.72	24.015	10.305	6.990
%RSD	.0922998	.4658426	.5215943	.5448633	.2523195
#1	2189.131	49932.24	4577.198	1885.839	2775.197
#2	2188.544	50181.57	4623.388	1885.053	2773.234
#3	2185.377	50399.32	4611.694	1903.283	2762.228

Sample Name: P1312-02A Acquired: 2/2/2024 17:25:47 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.8535220	1.971165	1.024089	1.923137	.8210936	4.197911
Stddev	.0108720	.018666	.003223	.005564	.0040364	.018038
%RSD	1.273775	.9469346	.3146875	.2893192	.4915868	.4296852

#1	.8658827	1.958365	1.020598	1.923816	.8257442	4.179297
#2	.8492417	1.962548	1.024720	1.928330	.8185007	4.215311
#3	.8454417	1.992582	1.026950	1.917264	.8190360	4.199125

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3321107	.2005843	.2050109	22.65828	.4031123	.2246469
Stddev	.0016845	.0008843	.0004288	.09605	.0008004	.0007112
%RSD	.5072082	.4408683	.2091747	.4238969	.1985513	.3165978

#1	.3315263	.1997607	.2053003	22.55416	.4025189	.2252124
#2	.3307963	.2015189	.2052141	22.74342	.4040226	.2248798
#3	.3340096	.2004733	.2045182	22.67726	.4027953	.2238484

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3174464	86.36222	3.897204	6.371559	.5391545	.0678901
Stddev	.0013559	.04769	.014636	.041101	.0010340	.0003636
%RSD	.4271278	.0552241	.3755444	.6450638	.1917874	.5355866

#1	.3183457	86.36478	3.881270	6.361468	.5400941	.0676949
#2	.3181067	86.40858	3.900295	6.416765	.5393227	.0676658
#3	.3158869	86.31330	3.910048	6.336443	.5380466	.0683096

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	66.68380	.3333613	.6525105	55.97036	.4367972	.4363690
Stddev	.13977	.0031883	.0013299	.10262	.0021222	.0017530
%RSD	.2096024	.9564068	.2038166	.1833497	.4858476	.4017334

#1	66.84416	.3316776	.6509753	56.08044	.4350898	.4383229
#2	66.61943	.3370385	.6532455	55.95332	.4391732	.4358504
#3	66.58781	.3313679	.6533107	55.87733	.4361286	.4349338

Sample Name: P1312-02A Acquired: 2/2/2024 17:25:47 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.7239351	.2489464	5.162952	5.804548	F 53.16161	.2115137
Stddev	.0010462	.0024309	.017647	.007541	.05263	.0042977
%RSD	.1445166	.9764777	.3418086	.1299180	.0989991	2.031879

#1	.7247240	.2470402	5.144433	5.796009	53.19318	.2112567
#2	.7243329	.2516839	5.179575	5.807338	53.19080	.2159342
#3	.7227484	.2481151	5.164849	5.810297	53.10085	.2073503

Elem	Sr4077
Units	ppm
Avg	.3062190
Stddev	.0004632
%RSD	.1512479

#1	.3056843
#2	.3064789
#3	.3064939

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1974.549	45002.02	4083.159	1664.545	2415.577
Stddev	13.682	202.55	14.744	3.115	14.572
%RSD	.6928926	.4501017	.3610962	.1871285	.6032675

#1	1959.353	44880.63	4088.667	1661.521	2399.331
#2	1978.405	44889.58	4066.454	1664.371	2419.905
#3	1985.888	45235.85	4094.356	1667.744	2427.495

Sample Name: P1327-01DUP Acquired: 2/2/2024 17:29:32 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.0005987	.0005777	.0030296	.0062360	.0014920	.0784654
Stddev	.0002523	.0038055	.0012938	.0035014	.0021101	.0012319
%RSD	42.14463	658.7345	42.70617	56.14835	141.4289	1.569935

#1	.0004487	.0034597	.0015714	.0071330	.0005469	.0795246
#2	.0008900	-.003736	.0034771	.0092016	.0039094	.0787582
#3	.0004574	.002009	.0040403	.0023734	.0000196	.0771136

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0624598	.0000265	.0000680	38.49717	.0017224	-.000144
Stddev	.0016517	.0000779	.0000218	.74207	.0002722	.000093
%RSD	2.644447	293.9538	32.04299	1.927605	15.80178	64.70962

#1	.0606836	.0000979	.0000930	37.64205	.0020360	-.000211
#2	.0639496	-.000057	.0000531	38.87727	.0015488	-.000183
#3	.0627460	.000038	.0000580	38.97218	.0015823	-.000038

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1003358	.5283037	.0192167	7.479015	.0041807	.0004359
Stddev	.0006320	.0050551	.0003414	.121455	.0004336	.0003687
%RSD	.6298493	.9568601	1.776817	1.623946	10.37233	84.58962

#1	.0996065	.5273367	.0190248	7.349028	.0045942	.0001657
#2	.1006792	.5337725	.0196109	7.498415	.0037294	.0002859
#3	.1007217	.5238020	.0190144	7.589602	.0042185	.0008559

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 164.4727	-.001750	.6688077	34.92830	.0649811	.0012709
Stddev	.1523	.003615	.0010834	.06954	.0016957	.0003474
%RSD	.0925784	206.5620	.1619866	.1990935	2.609579	27.33422

#1	164.4828	-.005878	.6694904	34.85421	.0630404	.0014688
#2	164.3156	-.000226	.6693742	34.99215	.0657265	.0014741
#3	164.6196	.000853	.6675585	34.93854	.0661765	.0008698

Sample Name: P1327-01DUP Acquired: 2/2/2024 17:29:32 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	-.002327	.0015606	2.694607	7.984519	13.51314	-.001012
Stddev	.001372	.0012147	.048738	.012021	.01464	.002720
%RSD	58.96423	77.83389	1.808718	.1505558	.1083417	268.7905

#1	-.000818	.0006628	2.639958	7.998400	13.52936	-.000971
#2	-.003499	.0029427	2.733571	7.977624	13.50914	-.003753
#3	-.002664	.0010763	2.710293	7.977533	13.50091	.001687

Elem	Sr4077
Units	ppm
Avg	.1307794
Stddev	.0023701
%RSD	1.812286

#1	.1280641
#2	.1324334
#3	.1318407

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2182.642	49288.08	4658.438	1902.971	2610.572
Stddev	6.179	154.85	92.149	6.230	3.936
%RSD	.2831006	.3141782	1.978111	.3273717	.1507890

#1	2188.958	49459.08	4764.842	1903.151	2615.075
#2	2176.609	49157.31	4605.109	1896.653	2607.782
#3	2182.360	49247.86	4605.362	1909.108	2608.859

Sample Name: P1327-01LX5 Acquired: 2/2/2024 17:36:15 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.0004734	.0007158	.0012575	.0023082	.0000697	.0201700	.0132701
Stddev	.0012174	.0008585	.0005610	.0037498	.0011228	.0049327	.0004262
%RSD	257.1259	119.9372	44.61545	162.4584	1611.853	24.45575	3.212045

#1	-.000924	-.000047	.0009865	-.000071	-.001226	.0258272	.0133753
#2	.001038	.001645	.0019026	.006631	.000756	.0179154	.0128011
#3	.001306	.000549	.0008834	.000364	.000679	.0167675	.0136339

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	-.000127	8.048896	.0002344	.0000327	.0206764	.0931658
Stddev	.000046	.000044	.014863	.0002767	.0002254	.0003848	.0033811
%RSD	119.8758	34.93883	.1846592	118.0514	688.9968	1.861239	3.629078

#1	.000015	-.000092	8.032631	-.000050	.0001640	.0203633	.0964553
#2	-.000063	-.000113	8.052287	.000251	.0001617	.0205597	.0933420
#3	-.000068	-.000177	8.061771	.000503	-.000228	.0211060	.0897001

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033592	1.572357	.0006867	.0005656	32.68793	.0014697	.1364399
Stddev	.0001926	.036372	.0000380	.0003255	.12604	.0066254	.0007657
%RSD	5.734033	2.313224	5.526452	57.54871	.3855831	450.7868	.5612119

#1	.0033715	1.530540	.0007148	.0009288	32.65480	.0085867	.1359270
#2	.0035453	1.596646	.0006436	.0004674	32.58176	.0003419	.1373200
#3	.0031607	1.589884	.0007018	.0003004	32.82722	-.004519	.1360725

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.851551	.0099782	-.000152	-.001687	.0015691	.5235375	1.552696
Stddev	.058551	.0009791	.000068	.001012	.0005430	.0028222	.006700
%RSD	.8545637	9.811965	44.96844	59.99878	34.60555	.5390630	.4314867

#1	6.855405	.0107456	-.000188	-.002479	.0021186	.5231810	1.560245
#2	6.791168	.0088755	-.000073	-.000547	.0015560	.5209106	1.547459
#3	6.908079	.0103134	-.000195	-.002035	.0010328	.5265211	1.550382

Sample Name: P1327-01LX5 Acquired: 2/2/2024 17:36:15 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	2.641360	-.003240	.0273982
Stddev	.009912	.001072	.0000621
%RSD	.3752771	33.06962	.2265328

#1	2.630094	-.003933	.0273630
#2	2.648745	-.003782	.0273618
#3	2.645239	-.002006	.0274699

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2160.876	49019.89	4460.395	1860.991	2676.757
Stddev	4.935	135.43	15.993	.727	4.602
%RSD	.2283976	.2762838	.3585662	.0390644	.1719267

#1	2155.318	48868.95	4446.621	1860.914	2671.777
#2	2162.565	49130.78	4456.630	1861.754	2677.643
#3	2164.746	49059.93	4477.936	1860.306	2680.853

Sample Name: P1327-01MS Acquired: 2/2/2024 17:40:15 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.8219338	1.973939	1.006511	1.975625	.8101017	2.058543
Stddev	.0045815	.010904	.003713	.007898	.0068882	.005059
%RSD	.5574097	.5523795	.3688587	.3997475	.8502849	.2457777

#1	.8256243	1.964576	1.002797	1.974202	.8077301	2.057054
#2	.8233713	1.985910	1.010222	1.984138	.8178624	2.054395
#3	.8168059	1.971330	1.006515	1.968536	.8047127	2.064180

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2635920	.2004698	.2013376	39.90605	.3832850	.2084002
Stddev	.0015503	.0018537	.0012233	.24081	.0058727	.0007834
%RSD	.5881593	.9246614	.6075843	.6034533	1.532188	.3759230

#1	.2625571	.1996412	.2005772	39.68224	.3787271	.2077747
#2	.2628443	.1991749	.2027487	39.87505	.3812157	.2092789
#3	.2653744	.2025932	.2006868	40.16087	.3899122	.2081471

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4047087	3.574245	.2242265	9.532571	.5126968	.0731182
Stddev	.0024771	.057884	.0015304	.100449	.0023845	.0008427
%RSD	.6120624	1.619481	.6825395	1.053742	.4650813	1.152571

#1	.4037452	3.511868	.2225533	9.446657	.5106057	.0723601
#2	.4075227	3.584639	.2255555	9.508044	.5152935	.0729689
#3	.4028581	3.626228	.2245707	9.643012	.5121911	.0740256

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 167.1018	.3033005	.8806067	45.49495	.3471164	.4072803
Stddev	2.0524	.0031080	.0120001	.65327	.0026890	.0015444
%RSD	1.228219	1.024723	1.362710	1.435921	.7746658	.3791970

#1	164.8894	.2998352	.8679199	44.77542	.3442197	.4055236
#2	167.4726	.3058415	.8821246	45.65857	.3475963	.4084247
#3	168.9436	.3042248	.8917756	46.05085	.3495331	.4078924

Sample Name: P1327-01MS Acquired: 2/2/2024 17:40:15 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.7175892	.1986928	3.564494	F 14.03565	13.63603	.1902581
Stddev	.0051807	.0017138	.071761	.07344	.06283	.0010209
%RSD	.7219542	.8625165	2.013224	.5232053	.4607281	.5365982

#1	.7121197	.1967203	3.504758	13.96505	13.60752	.1892058
#2	.7224223	.1995414	3.544630	14.11162	13.70806	.1903240
#3	.7182255	.1998167	3.644095	14.03027	13.59252	.1912445

Elem	Sr4077
Units	ppm
Avg	.3408932
Stddev	.0026101
%RSD	.7656496

#1	.3380837
#2	.3413533
#3	.3432426

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2165.565	49036.71	4573.516	1867.251	2583.825
Stddev	8.935	649.92	32.269	27.459	12.617
%RSD	.4125742	1.325366	.7055552	1.470564	.4883040

#1	2174.072	49671.51	4590.712	1896.291	2595.407
#2	2156.257	49065.96	4593.546	1863.753	2570.381
#3	2166.367	48372.66	4536.291	1841.708	2585.689

Sample Name: P1327-01MSD Acquired: 2/2/2024 17:44:00 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.8284340	1.998960	1.013794	1.992839	.8188621	2.072373
Stddev	.0062185	.032200	.009810	.023351	.0079965	.026373
%RSD	.7506342	1.610850	.9676819	1.171747	.9765419	1.272579

#1	.8343256	2.035899	1.024519	2.018929	.8277970	2.047822
#2	.8290430	1.984159	1.011589	1.973898	.8164120	2.100251
#3	.8219334	1.976821	1.005274	1.985691	.8123773	2.069045

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2672249	.2007914	.2031271	40.43639	.3829197	.2089934
Stddev	.0051966	.0027628	.0019858	.63748	.0042329	.0023188
%RSD	1.944658	1.375941	.9776320	1.576496	1.105433	1.109499

#1	.2629579	.1996904	.2053933	39.93038	.3855379	.2116354
#2	.2730121	.2039349	.2022974	41.15237	.3780362	.2080486
#3	.2657046	.1987488	.2016907	40.22643	.3851850	.2072961

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4072920	3.591052	.2261377	9.683587	.5163697	.0736191
Stddev	.0044019	.008921	.0028702	.140700	.0045921	.0008094
%RSD	1.080765	.2484171	1.269239	1.452974	.8893073	1.099402

#1	.4123587	3.594257	.2244957	9.584044	.5216206	.0742603
#2	.4051097	3.580972	.2294519	9.844556	.5143829	.0727097
#3	.4044077	3.597928	.2244656	9.622162	.5131055	.0738873

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 167.2954	.3089423	.8758440	45.54026	.3468110	.4116596
Stddev	1.6362	.0063342	.0103848	.36618	.0052638	.0047252
%RSD	.9780570	2.050282	1.185694	.8040696	1.517763	1.147851

#1	167.7849	.3077128	.8826037	45.71264	.3455042	.4170333
#2	165.4703	.3158011	.8638866	45.11971	.3526051	.4097912
#3	168.6311	.3033130	.8810416	45.78844	.3423237	.4081542

Sample Name: P1327-01MSD Acquired: 2/2/2024 17:44:00 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.7236253	.2036310	3.600954	F 14.09507	13.72919	.1897024
Stddev	.0084739	.0046967	.061239	.13133	.13596	.0061052
%RSD	1.171031	2.306461	1.700619	.9317360	.9902808	3.218298

#1	.7333790	.2014163	3.637319	14.24449	13.88538	.1857356
#2	.7194231	.2090256	3.530252	14.04277	13.66481	.1967328
#3	.7180737	.2004512	3.635292	13.99795	13.63739	.1866389

Elem	Sr4077
Units	ppm
Avg	.3464744
Stddev	.0054548
%RSD	1.574370

#1	.3426082
#2	.3527138
#3	.3441012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2148.407	49206.74	4567.872	1870.571	2559.702
Stddev	18.552	483.05	65.856	22.207	20.579
%RSD	.8635085	.9816673	1.441718	1.187180	.8039612

#1	2128.289	48825.57	4593.830	1854.330	2536.855
#2	2152.094	49749.98	4492.992	1895.877	2565.468
#3	2164.839	49044.67	4616.792	1861.507	2576.783

Sample Name: P1327-01A Acquired: 2/2/2024 17:47:44 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.8274196	1.966907	1.007474	1.977235	.8205727	2.227659
Stddev	.0044377	.015108	.000893	.013951	.0044274	.275924
%RSD	.5363357	.7681052	.0886135	.7055908	.5395469	12.38627

#1	.8324266	1.965809	1.006825	1.963229	.8156955	2.546247
#2	.8258602	1.952378	1.007105	1.977344	.8216842	2.071595
#3	.8239721	1.982534	1.008492	1.991131	.8243384	2.065137

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2888210	.2129762	.2012120	43.61844	.3822600	.2071524
Stddev	.0374771	.0245925	.0006477	5.32899	.0004896	.0010353
%RSD	12.97588	11.54705	.3219087	12.21728	.1280845	.4997592

#1	.3320898	.2413727	.2005909	49.76983	.3824740	.2063868
#2	.2678133	.1989060	.2011618	40.67833	.3816998	.2067401
#3	.2665600	.1986498	.2018834	40.40715	.3826062	.2083303

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4044132	3.615311	.2428654	10.37502	.5117942	.0723071
Stddev	.0007697	.018721	.0302520	1.23608	.0016313	.0002599
%RSD	.1903162	.5178326	12.45627	11.91399	.3187359	.3594455

#1	.4035693	3.636671	.2777753	11.80194	.5106894	.0721327
#2	.4045937	3.607513	.2264866	9.68991	.5110253	.0721827
#3	.4050766	3.601750	.2243343	9.63319	.5136678	.0726058

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 168.5007	.3269554	.8858561	46.03744	.3675350	.4128421
Stddev	1.7373	.0479914	.0031667	.32995	.0418077	.0012802
%RSD	1.031032	14.67826	.3574676	.7166907	11.37517	.3100878

#1	170.4909	.3822330	.8894295	46.41812	.4157667	.4121705
#2	167.7235	.3027020	.8847404	45.83382	.3451976	.4120375
#3	167.2876	.2959312	.8833982	45.86037	.3416407	.4143183

Sample Name: P1327-01A Acquired: 2/2/2024 17:47:44 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.7263225	.2197904	3.611624	F 14.03335	13.77615	.2070654
Stddev	.0004645	.0252296	.018030	.06911	.05627	.0282611
%RSD	.0639518	11.47892	.4992300	.4924697	.4084764	13.64841
#1	.7258293	.2489230	3.629841	13.98650	13.73357	.2396755
#2	.7267516	.2051935	3.593786	14.00084	13.75495	.1918206
#3	.7263866	.2052548	3.611246	14.11273	13.83995	.1897000

Elem	Sr4077
Units	ppm
Avg	.3721408
Stddev	.0460643
%RSD	12.37820
#1	.4253160
#2	.3466572
#3	.3444491

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2132.835	48632.30	4256.635	1848.074	2539.396
Stddev	10.658	116.97	447.842	2.489	12.237
%RSD	.4997065	.2405170	10.52102	.1346594	.4818671
#1	2141.486	48760.10	3739.650	1850.865	2549.037
#2	2136.091	48606.24	4504.786	1846.087	2543.521
#3	2120.929	48530.56	4525.470	1847.269	2525.630

Sample Name: P1273-01 Acquired: 2/2/2024 17:51:30 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	-.000965	.0008453	.0007638	.0004639	.0022019	.0193736	-.000227
Stddev	.000413	.0012883	.0024935	.0027689	.0032462	.0162910	.000519
%RSD	42.78890	152.4030	326.4518	596.8498	147.4298	84.08875	229.1859

#1	-.001409	.0017662	.0032103	.0022800	-.001086	.0371621	-.000094
#2	-.000594	.0013968	-.001774	-.002723	.005404	.0157779	-.000799
#3	-.000891	-.000627	.000855	.001835	.002288	.0051808	.000214

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000006	-.000058	.1189614	.0003525	-.000036	.0035364	.1046018
Stddev	.000080	.000042	.0068578	.0005579	.000195	.0005695	.0069566
%RSD	1255.736	72.83660	5.764756	158.2583	535.2936	16.10392	6.650563

#1	-.000068	-.000012	.1246532	.0009857	-.000230	.0028797	.1104425
#2	-.000036	-.000094	.1208835	-.000067	-.000038	.0038944	.1064573
#3	.000084	-.000068	.1113476	.000138	.000159	.0038351	.0969056

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017729	.0058179	.0005722	.0006768	.2240476	.0001928	.0976462
Stddev	.0002449	.0065066	.0002328	.0002787	.0063881	.0019036	.0005352
%RSD	13.81186	111.8374	40.68097	41.18273	2.851232	987.4401	.5481077

#1	.0015769	.0114646	.0008397	.0007544	.2181571	.0023908	.0971842
#2	.0020474	-.001298	.0004613	.0003675	.2231477	-.000915	.0982327
#3	.0016944	.007287	.0004156	.0009085	.2308379	-.000897	.0975218

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1451269	-.001489	-.000467	.0006129	.0015896	1.023583	.0081230
Stddev	.0105025	.000592	.000255	.0006205	.0021256	.005717	.0056987
%RSD	7.236736	39.77267	54.54362	101.2423	133.7174	.5585115	70.15538

#1	.1335122	-.001507	-.000294	.0006368	.0036281	1.017386	.0124730
#2	.1479135	-.000889	-.000759	.0012211	.0017542	1.028652	.0016721
#3	.1539550	-.002073	-.000347	-.000019	-.000613	1.024709	.0102238

Sample Name: P1273-01 Acquired: 2/2/2024 17:51:30 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.0617237	-.000952	.0001404
Stddev	.0064247	.003594	.0000461
%RSD	10.40883	377.3862	32.83863

#1	.0675125	-.004733	.0001652
#2	.0548113	-.000546	.0000872
#3	.0628471	.002421	.0001688

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1992.247	46028.89	4221.163	1715.727	2491.470
Stddev	9.025	157.77	2.992	4.868	9.875
%RSD	.4530298	.3427539	.0708845	.2837186	.3963393

#1	1982.293	45855.72	4224.307	1719.427	2480.229
#2	1994.549	46066.53	4218.351	1717.541	2495.434
#3	1999.898	46164.44	4220.832	1710.212	2498.747

Sample Name: P1294-01 Acquired: 2/2/2024 17:55:31 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	-.001152	.0017201	.0013715	.0044508	.0057682	.0726805	.4548292
Stddev	.002552	.0004220	.0019772	.0035916	.0004000	.0155529	.0009386
%RSD	221.4596	24.53554	144.1671	80.69601	6.935207	21.39901	.2063624

#1	.001666	.0012725	.0025452	.0034185	.0062291	.0905786	.4540528
#2	-.003306	.0017768	.0024806	.0084455	.0055115	.0624516	.4558723
#3	-.001816	.0021108	-.000911	.0014884	.0055640	.0650114	.4545626

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000000	-.000177	72.09357	-.000081	.0002821	.0000329	2.266364
Stddev	.000086	.000072	.27429	.000296	.0001784	.0005363	.006868
%RSD	37147.03	40.77057	.3804690	364.4195	63.21597	1629.840	.3030222

#1	.000037	-.000097	71.78032	.000160	.0004800	-.000572	2.261322
#2	.000061	-.000194	72.29071	-.000412	.0001337	.000450	2.263584
#3	-.000099	-.000238	72.20967	.000008	.0002327	.000220	2.274185

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2340526	148.8092	.0167499	.0000409	105.0410	-.002628	.0064136
Stddev	.0015206	.5005	.0003287	.0009777	.4479	.001891	.0003288
%RSD	.6496746	.3363217	1.962700	2388.265	.4263587	71.97110	5.127250

#1	.2327986	148.2646	.0171202	-.000840	104.5339	-.002553	.0067786
#2	.2357439	149.2490	.0166373	.001093	105.2068	-.004556	.0063217
#3	.2336152	148.9141	.0164922	-.000130	105.3823	-.000775	.0061404

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.44885	.6750365	.0018675	-.004489	.0010748	3.276456	.0260152
Stddev	.17542	.0058232	.0002922	.001855	.0026149	.026716	.0059835
%RSD	.7814124	.8626535	15.64450	41.31882	243.2822	.8154068	23.00003

#1	22.27056	.6814062	.0015478	-.005539	.0012873	3.270137	.0196743
#2	22.45475	.6737171	.0019342	-.005580	.0035770	3.253466	.0268093
#3	22.62124	.6699861	.0021206	-.002347	-.001640	3.305766	.0315619

Sample Name: P1294-01 Acquired: 2/2/2024 17:55:31 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	1.707491	.0087773	.5607376
Stddev	.006985	.0012989	.0013912
%RSD	.4090694	14.79815	.2480930

#1	1.710668	.0094011	.5591635
#2	1.712323	.0072842	.5618022
#3	1.699483	.0096465	.5612470

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1906.973	43371.84	4059.473	1619.008	2257.102
Stddev	5.545	36.34	17.556	5.714	8.194
%RSD	.2907687	.0837861	.4324591	.3529096	.3630158

#1	1900.570	43333.60	4041.455	1615.147	2247.704
#2	1910.165	43376.00	4060.438	1625.572	2260.862
#3	1910.183	43405.92	4076.526	1616.305	2262.742

Sample Name: P1304-03 Acquired: 2/2/2024 17:59:30 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	-.005094	.0034422	.0203430	.0093725	.0760577	.2280443	.0636062
Stddev	.003222	.0018412	.0003592	.0003884	.0023310	.0106927	.0007906
%RSD	63.25589	53.48842	1.765941	4.144315	3.064756	4.688848	1.242912

#1	-.007706	.0025659	.0207134	.0096317	.0761792	.2291781	.0630030
#2	-.006083	.0055578	.0199961	.0095599	.0783255	.2168300	.0645012
#3	-.001493	.0022028	.0203196	.0089259	.0736683	.2381249	.0633144

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000013	.0001099	41.05680	.0013466	.0008008	.0108625	.4467955
Stddev	.0000693	.0001129	.29134	.0002978	.0001667	.0001739	.0177161
%RSD	5398.676	102.6700	.7095922	22.11641	20.82283	1.600663	3.965156

#1	-.000017	-.000010	40.72114	.0015550	.0007008	.0106813	.4314300
#2	.000078	.000215	41.20527	.0010055	.0009933	.0110280	.4661738
#3	-.000057	.000125	41.24399	.0014792	.0007083	.0108782	.4427826

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0129951	10.70662	.0027752	.0007246	32.70845	-.002014	.1375892
Stddev	.0001897	.04389	.0001646	.0003895	.14900	.003439	.0004047
%RSD	1.459413	.4099256	5.931260	53.75662	.4555283	170.7570	.2941528

#1	.0131023	10.66610	.0029645	.0005526	32.57600	-.002642	.1373481
#2	.0131068	10.70052	.0026957	.0011706	32.86977	-.005097	.1373630
#3	.0127761	10.75324	.0026654	.0004507	32.67958	.001696	.1380565

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.03339	.1521126	.0087835	-.003206	.0094702	2.828502	.1305943
Stddev	.08226	.0007156	.0002189	.000141	.0025098	.005065	.0011677
%RSD	.8198881	.4704410	2.492124	4.391109	26.50187	.1790668	.8941572

#1	9.94891	.1527486	.0088520	-.003210	.0111211	2.827924	.1319194
#2	10.11324	.1513377	.0085386	-.003345	.0107074	2.823751	.1297158
#3	10.03802	.1522514	.0089600	-.003064	.0065820	2.833831	.1301476

Sample Name: P1304-03 Acquired: 2/2/2024 17:59:30 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	8.522281	.0266587	.3067367
Stddev	.019397	.0023888	.0024059
%RSD	.2276045	8.960544	.7843551

#1	8.520343	.0241860	.3039707
#2	8.542573	.0289536	.3083445
#3	8.503925	.0268366	.3078948

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2009.081	46079.56	4225.965	1730.169	2463.098
Stddev	4.141	45.05	6.102	1.108	4.700
%RSD	.2061323	.0977590	.1443865	.0640632	.1907975

#1	2009.724	46073.41	4227.553	1728.942	2463.695
#2	2004.655	46037.91	4231.115	1731.098	2458.129
#3	2012.862	46127.37	4219.226	1730.468	2467.471

Sample Name: P1304-04 Acquired: 2/2/2024 18:03:28 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	-.000956	.0031023	.4774968	.0004015	.0167011	.3808107	.1555242
Stddev	.004389	.0013197	.0021550	.0036025	.0010576	.0110746	.0018262
%RSD	459.2864	42.53988	.4513023	897.1690	6.332764	2.908163	1.174246

#1	-.005875	.0027630	.4769492	-.003586	.0155993	.3935259	.1534629
#2	.002559	.0019853	.4798727	.003421	.0177082	.3756323	.1561691
#3	.000449	.0045585	.4756685	.001370	.0167957	.3732740	.1569404

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001044	.0004611	33.27972	.0104050	.0016321	.0195989	4.178628
Stddev	.0000651	.0000628	.24384	.0003265	.0002158	.0006347	.018474
%RSD	62.31776	13.62781	.7327091	3.137792	13.22358	3.238382	.4421128

#1	.0000795	.0004546	33.04072	.0101082	.0015087	.0197941	4.165105
#2	.0001783	.0004017	33.27031	.0103520	.0018813	.0188895	4.199677
#3	.0000556	.0005269	33.52814	.0107547	.0015063	.0201130	4.171101

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1761720	4.932118	.0075752	.0001342	46.69292	.0023486	.6451784
Stddev	.0017547	.071211	.0001296	.0006516	.26349	.0044920	.0016067
%RSD	.9960401	1.443813	1.710974	485.5740	.5643106	191.2617	.2490344

#1	.1743063	4.849956	.0074581	.0002904	46.45429	.0074065	.6434297
#2	.1764205	4.970376	.0077145	.0006934	46.64876	.0008151	.6455161
#3	.1777893	4.976022	.0075531	-.000581	46.97570	-.001176	.6465894

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.157614	.0363681	.0185793	-.000666	.0153888	2.880540	.1022975
Stddev	.068080	.0008094	.0001701	.000474	.0011270	.011983	.0041963
%RSD	1.637477	2.225494	.9153310	71.14498	7.323794	.4159941	4.102099

#1	4.087082	.0372005	.0184346	-.000226	.0141128	2.879176	.0974907
#2	4.162817	.0363199	.0187666	-.000604	.0158052	2.869298	.1052306
#3	4.222943	.0355839	.0185367	-.001168	.0162484	2.893147	.1041712

Sample Name: P1304-04 Acquired: 2/2/2024 18:03:28 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	2.291215	.0385005	.2550157
Stddev	.007636	.0024212	.0018377
%RSD	.3332934	6.288661	.7206214

#1	2.283263	.0360345	.2530223
#2	2.298491	.0385926	.2553826
#3	2.291890	.0408743	.2566423

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2007.472	45591.25	4191.152	1722.546	2469.071
Stddev	4.746	93.94	4.946	1.688	4.808
%RSD	.2364072	.2060491	.1180061	.0979662	.1947411

#1	2002.026	45484.12	4187.022	1721.017	2463.921
#2	2010.726	45659.57	4189.801	1724.356	2469.847
#3	2009.664	45630.04	4196.633	1722.264	2473.443

Sample Name: CCV05 Acquired: 2/2/2024 18:07:28 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA12650 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.819919	4.837895	4.920500	4.864767	4.830511	9.565091	9.788307
Stddev	.017798	.092840	.016292	.029537	.022949	.027465	.016989
%RSD	.3692543	1.919019	.3311037	.6071601	.4750819	.2871353	.1735643

#1	4.801516	4.758968	4.901798	4.833343	4.804183	9.552688	9.798546
#2	4.837042	4.814532	4.928092	4.868996	4.846275	9.546015	9.768696
#3	4.821199	4.940185	4.931610	4.891961	4.841076	9.596569	9.797679

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2483869	2.464292	25.20046	.9618784	2.457423	1.213790	4.886957
Stddev	.0014033	.005346	.03199	.0011076	.005686	.002409	.037304
%RSD	.5649652	.2169233	.1269335	.1151543	.2313686	.1984582	.7633279

#1	.2496962	2.458120	25.16460	.9631551	2.450858	1.211014	4.854868
#2	.2485590	2.467403	25.21070	.9613069	2.460701	1.215334	4.878118
#3	.2469055	2.467354	25.22607	.9611733	2.460710	1.215020	4.927887

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.466296	25.17710	2.437129	1.209364	24.14083	2.419805	2.393120
Stddev	.001595	.05798	.003124	.001075	.02502	.006219	.011572
%RSD	.0646775	.2302792	.1281758	.0888758	.1036590	.2570074	.4835513

#1	2.466150	25.19931	2.433522	1.210535	24.14219	2.426071	2.384796
#2	2.464779	25.11130	2.438891	1.209132	24.11516	2.413634	2.388230
#3	2.467959	25.22069	2.438974	1.208423	24.16515	2.419711	2.406335

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.03716	4.886183	4.883982	4.883289	4.802626	4.884509	4.770653
Stddev	.08212	.031453	.017474	.019926	.016821	.045888	.011737
%RSD	.3416551	.6437119	.3577743	.4080436	.3502479	.9394615	.2460223

#1	23.94800	4.922374	4.864183	4.860828	4.803498	4.836057	4.777238
#2	24.05379	4.865453	4.890514	4.890198	4.785386	4.890159	4.777620
#3	24.10970	4.870722	4.897248	4.898841	4.818994	4.927310	4.757103

Sample Name: CCV05 Acquired: 2/2/2024 18:07:28 Type: Unk
 Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA12650 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.813688	4.565124	5.009222
Stddev	.024372	.018034	.014294
%RSD	.5063073	.3950440	.2853614

#1	4.794818	4.585702	5.004578
#2	4.805041	4.552071	5.025261
#3	4.841204	4.557599	4.997828

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2154.920	48913.30	4497.359	1860.056	2569.825
Stddev	1.154	103.00	22.351	8.884	2.379
%RSD	.0535709	.2105699	.4969835	.4776299	.0925863

#1	2154.717	48944.07	4474.507	1869.705	2569.840
#2	2156.162	48798.43	4498.394	1858.248	2572.197
#3	2153.880	48997.41	4519.174	1852.215	2567.438

Sample Name: CCB05 Acquired: 2/2/2024 18:11:16 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB12650 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024840	.0028238	.0012700	.0034260	.0039195	.0135331	-.000026
Stddev	.0028190	.0020940	.0005703	.0046098	.0021803	.0022105	.000583
%RSD	113.4889	74.15581	44.90504	134.5549	55.62608	16.33386	2240.468

#1	-.000302	.0040892	.0017838	.0042973	.0029435	.0160581	-.000284
#2	.002420	.0004067	.0006564	.0075379	.0064172	.0125941	.000641
#3	.005334	.0039755	.0013698	-.001557	.0023978	.0119472	-.000435

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000474	-.000075	-.015867	-.000385	.0002436	.0001414	-.008929
Stddev	.0000149	.000093	.005206	.000073	.0002299	.0002846	.005640
%RSD	31.39972	123.5738	32.80775	18.91737	94.36694	201.3180	63.16172

#1	.0000418	.000025	-.013290	-.000325	.0004642	.0004679	-.015424
#2	.0000643	-.000158	-.021859	-.000466	.0002611	-.000055	-.005261
#3	.0000362	-.000092	-.012453	-.000363	.0000055	.000011	-.006103

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000355	.0050881	.0001070	.0003887	.0762276	.0003958	-.000563
Stddev	.000255	.0119077	.0002141	.0000606	.0067837	.0048526	.000073
%RSD	71.90038	234.0297	200.0080	15.59277	8.899340	1226.116	12.90413

#1	-.000640	.0116394	.0003094	.0004484	.0695243	-.004452	-.000632
#2	-.000275	-.008657	-.000117	.0003905	.0760693	.005253	-.000487
#3	-.000149	.012282	.000129	.0003272	.0830890	.000386	-.000571

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1583406	-.001008	-.000191	-.001744	.0000360	-.005279	.0016722
Stddev	.0315421	.000625	.000167	.001235	.0010706	.020867	.0055442
%RSD	19.92041	62.01696	87.46359	70.80517	2971.732	395.2536	331.5473

#1	.1393031	-.001477	-.000363	-.002704	.0003436	.009842	.0060915
#2	.1947496	-.000298	-.000030	-.002177	-.001155	-.029087	-.004549
#3	.1409691	-.001248	-.000180	-.000351	.000919	.003406	.003474

Sample Name: CCB05 Acquired: 2/2/2024 18:11:16 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB12650 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002288	-.003773	.0000276
Stddev	.006647	.003585	.0000386
%RSD	290.4598	95.02870	139.9589

#1	-.000460	-.003698	-.000017
#2	-.009658	-.007394	.000053
#3	.003253	-.000225	.000047

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2227.818	50549.46	4595.345	1940.701	2812.006
Stddev	8.833	97.36	9.806	1.682	10.468
%RSD	.3964661	.1926091	.2133960	.0866738	.3722743

#1	2222.767	50495.50	4599.838	1938.795	2808.746
#2	2238.017	50661.86	4584.097	1941.331	2823.717
#3	2222.670	50491.03	4602.100	1941.977	2803.556

Sample Name: P1307-01 Acquired: 2/2/2024 18:15:19 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-614-COMP- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1046483	.0168860	.5408897	.0196124	.0006898	127.2848	.4057933
Stddev	.0026634	.0031773	.0040471	.0039426	.0015847	.4867	.0013720
%RSD	2.545049	18.81603	.7482283	20.10250	229.7287	.3823420	.3380926

#1	.1058852	.0203274	.5362229	.0212868	-.001119	126.7397	.4047116
#2	.1064682	.0162667	.5430125	.0151089	.001356	127.4388	.4053318
#3	.1015914	.0140640	.5434337	.0224413	.001832	127.6758	.4073365

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071756	.0071523	17.40222	.1747854	.1218344	.2149229	250.2397
Stddev	.0000497	.0004120	.11011	.0016810	.0006106	.0024610	4.0244
%RSD	.6930869	5.760288	.6327367	.9617539	.5012009	1.145055	1.608209

#1	.0072322	.0076108	17.27513	.1729587	.1219292	.2173225	245.6412
#2	.0071387	.0068131	17.46248	.1762672	.1211819	.2124048	253.1188
#3	.0071560	.0070330	17.46904	.1751302	.1223921	.2150413	251.9591

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.699941	38.67320	.2347491	-.022294	.5066636	.2713723	.8035366
Stddev	.015567	.08653	.0005990	.000187	.0181239	.0039872	.0079097
%RSD	.5765689	.2237468	.2551686	.8371213	3.577099	1.469281	.9843644

#1	2.685590	38.59101	.2345536	-.022507	.5113165	.2749411	.7947308
#2	2.697741	38.66509	.2354214	-.022220	.5220073	.2670688	.8100390
#3	2.716490	38.76350	.2342722	-.022157	.4866668	.2721069	.8058399

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.782330	-.028656	.0063828	.0163149	.6239207	5.889467	4.114326
Stddev	.068656	.015461	.0002259	.0013937	.0040566	.079924	.008048
%RSD	1.012284	53.95407	3.539510	8.542523	.6501752	1.357061	.1956056

#1	6.706195	-.046266	.0063063	.0147142	.6192368	5.797601	4.106459
#2	6.839535	-.017308	.0062050	.0172590	.6263068	5.927767	4.113977
#3	6.801261	-.022394	.0066370	.0169715	.6262184	5.943033	4.122543

Sample Name: P1307-01 Acquired: 2/2/2024 18:15:19 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-614-COMP- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4479481	.1861024	-.090928
Stddev	.0009381	.0029394	.003626
%RSD	.2094119	1.579430	3.988169

#1	.4488675	.1827151	-.086858
#2	.4469925	.1879819	-.093816
#3	.4479843	.1876101	-.092111

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2442.830	55431.47	4883.052	2125.743	2618.912
Stddev	1.812	439.56	29.565	17.163	4.232
%RSD	.0741626	.7929823	.6054631	.8073841	.1616002

#1	2442.840	55901.22	4850.389	2143.802	2619.854
#2	2444.637	55030.11	4907.983	2109.644	2622.594
#3	2441.014	55363.07	4890.783	2123.783	2614.288

Sample Name: P1307-08 Acquired: 2/2/2024 18:19:07 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-614-COMP- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0431208	.0121975	.1628131	.0202782	.0011888	116.1905	1.108893
Stddev	.0024037	.0013753	.0015242	.0023963	.0007886	.6803	.007254
%RSD	5.574305	11.27550	.9361502	11.81696	66.33160	.5855015	.6541946

#1	.0448805	.0106362	.1627317	.0229674	.0012997	115.4342	1.100738
#2	.0403821	.0127269	.1643764	.0183695	.0003507	116.7525	1.114626
#3	.0440998	.0132295	.1613314	.0194977	.0019160	116.3847	1.111315

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0085456	.0049318	14.20647	.1937834	.0730751	.0701667	211.0771
Stddev	.0000115	.0000329	.08178	.0005415	.0008937	.0014814	1.8033
%RSD	.1346894	.6663597	.5756705	.2794481	1.222958	2.111305	.8543366

#1	.0085325	.0049567	14.11681	.1934543	.0720645	.0696879	209.0039
#2	.0085539	.0049441	14.27697	.1944084	.0733998	.0718283	211.9451
#3	.0085505	.0048945	14.22564	.1934876	.0737611	.0689839	212.2822

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.680005	24.93352	.1667612	-.017374	.3875580	.2114355	.5197029
Stddev	.056851	.15842	.0013487	.000556	.0017384	.0006220	.0010440
%RSD	.7402498	.6353528	.8087918	3.197652	.4485408	.2941917	.2008805

#1	7.618729	24.75302	.1652080	-.018005	.3889699	.2116436	.5198288
#2	7.731040	25.04947	.1674396	-.016959	.3880877	.2119268	.5206782
#3	7.690246	24.99808	.1676362	-.017158	.3856164	.2107361	.5186016

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.914846	.0463535	.0015674	.0022267	.5163554	9.175944	8.812364
Stddev	.057454	.0059859	.0003381	.0012853	.0025115	.082274	.074109
%RSD	.8308769	12.91366	21.57031	57.72385	.4863938	.8966267	.8409678

#1	6.854634	.0400548	.0019152	.0017081	.5153831	9.091283	8.728637
#2	6.920829	.0470377	.0015470	.0012816	.5192077	9.180948	8.869542
#3	6.969074	.0519679	.0012399	.0036902	.5144754	9.255602	8.838913

Sample Name: P1307-08 Acquired: 2/2/2024 18:19:07 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-614-COMP- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6923989	.1127642	-.136209
Stddev	.0076208	.0025912	.001310
%RSD	1.100632	2.297876	.9615399

#1	.6932945	.1110686	-.134725
#2	.6843700	.1157470	-.136701
#3	.6995324	.1114771	-.137202

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2523.357	56883.86	5345.370	2186.678	2621.057
Stddev	15.084	128.10	25.440	5.335	19.968
%RSD	.5977771	.2252031	.4759202	.2439637	.7618490

#1	2540.650	57021.75	5349.372	2191.985	2644.114
#2	2516.507	56768.54	5318.167	2181.316	2609.685
#3	2512.913	56861.29	5368.572	2186.731	2609.372

Sample Name: P1307-15 Acquired: 2/2/2024 18:22:55 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-614-COMP- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0502305	.0150045	.3047758	.0158857	-.000869	93.76328	.7111571
Stddev	.0038694	.0004503	.0015973	.0057930	.002714	.25563	.0020361
%RSD	7.703184	3.001037	.5241003	36.46644	312.3289	.2726299	.2863142

#1	.0544518	.0155235	.3034424	.0132561	-.003500	93.73926	.7121253
#2	.0493877	.0147177	.3065461	.0118739	-.001028	94.03007	.7125284
#3	.0468521	.0147724	.3043389	.0225271	.001921	93.52051	.7088175

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069695	.0050248	11.38478	.1356815	.0881889	.1800610	194.1414
Stddev	.0000866	.0002047	.03062	.0003868	.0002714	.0011929	1.3335
%RSD	1.242192	4.074786	.2689259	.2850499	.3077119	.6624919	.6868475

#1	.0070689	.0052030	11.35878	.1352799	.0883112	.1791313	192.9812
#2	.0069294	.0048011	11.41852	.1360515	.0878779	.1796456	193.8447
#3	.0069104	.0050704	11.37703	.1357132	.0883776	.1814060	195.5982

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.238581	22.20913	.1573388	-.016801	.2952227	.1932685	.6087837
Stddev	.006514	.09091	.0002210	.000168	.0089750	.0046529	.0008787
%RSD	.1536726	.4093304	.1404836	.9995165	3.040068	2.407477	.1443310

#1	4.238664	22.22190	.1572461	-.016825	.2866976	.1977910	.6091902
#2	4.245053	22.29298	.1571791	-.016956	.2943822	.1884954	.6077754
#3	4.232027	22.11251	.1575910	-.016623	.3045884	.1935192	.6093855

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.299910	.0223556	.0024452	.0054028	.4520709	5.673295	4.694903
Stddev	.034722	.0074293	.0005407	.0002466	.0020255	.063356	.018235
%RSD	.8075128	33.23234	22.11353	4.565147	.4480529	1.116747	.3884060

#1	4.260185	.0172539	.0019070	.0054956	.4540623	5.600227	4.702700
#2	4.315069	.0189337	.0029884	.0051232	.4500129	5.706705	4.707944
#3	4.324474	.0308792	.0024400	.0055896	.4521377	5.712954	4.674066

Sample Name: P1307-15 Acquired: 2/2/2024 18:22:55 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-614-COMP- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3724724	.1023029	-.123470
Stddev	.0115700	.0014181	.001430
%RSD	3.106274	1.386206	1.158225

#1	.3606601	.1022530	-.122429
#2	.3729732	.1037454	-.122879
#3	.3837838	.1009104	-.125100

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2576.282	58155.31	5434.476	2241.356	2650.206
Stddev	8.878	92.22	45.431	.196	3.866
%RSD	.3446228	.1585825	.8359803	.0087224	.1458575

#1	2579.177	58254.42	5410.993	2241.131	2648.433
#2	2583.351	58072.02	5405.592	2241.454	2654.639
#3	2566.317	58139.48	5486.843	2241.482	2647.544

Sample Name: P1311-01 Acquired: 2/2/2024 18:26:43 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0268258	.0250970	.1043619	.0253829	-.004231	150.6976	.6551945
Stddev	.0028112	.0029612	.0014444	.0027990	.000484	.4846	.0030237
%RSD	10.47937	11.79881	1.384012	11.02717	11.43238	.3215647	.4614895

#1	.0243287	.0266941	.1058888	.0250024	-.004706	151.2538	.6586293
#2	.0298705	.0216802	.1041795	.0283527	-.003739	150.4732	.6529346
#3	.0262782	.0269168	.1030174	.0227936	-.004247	150.3660	.6540197

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069879	.0103097	32.35804	.3731124	.2240126	.3297900	334.7710
Stddev	.0000391	.0000925	.05694	.0007007	.0007141	.0015541	2.5593
%RSD	.5601416	.8968696	.1759768	.1877963	.3187734	.4712334	.7644950

#1	.0069984	.0104165	32.42365	.3723078	.2248214	.3315794	332.4894
#2	.0069445	.0102576	32.32896	.3734408	.2234695	.3287780	334.2854
#3	.0070206	.0102551	32.32150	.3735886	.2237467	.3290128	337.5384

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.080890	60.05626	.3338808	-.031457	1.314526	.6668696	.5430281
Stddev	.023494	.14160	.0011554	.000303	.016365	.0019133	.0013644
%RSD	.3317906	.2357726	.3460461	.9621919	1.244972	.2869053	.2512677

#1	7.107913	60.14631	.3352113	-.031805	1.295860	.6676041	.5416654
#2	7.069437	60.12941	.3333011	-.031311	1.321305	.6646979	.5443943
#3	7.065319	59.89305	.3331301	-.031254	1.326412	.6683068	.5430245

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.884344	.0575947	-.001174	-.014663	8.099954	2.881654	5.109484
Stddev	.072626	.0113415	.000338	.001133	.029887	.038336	.017466
%RSD	.9211417	19.69197	28.77506	7.728903	.3689714	1.330350	.3418254

#1	7.852374	.0475273	-.001519	-.015828	8.133419	2.840558	5.125587
#2	7.833188	.0553748	-.000844	-.014596	8.075923	2.887954	5.111947
#3	7.967471	.0698821	-.001160	-.013565	8.090520	2.916450	5.090918

Sample Name: P1311-01 Acquired: 2/2/2024 18:26:43 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2784542	.1447754	-.221998
Stddev	.0042879	.0033609	.003184
%RSD	1.539875	2.321484	1.434231

#1	.2775969	.1485915	-.218886
#2	.2746599	.1434790	-.221860
#3	.2831060	.1422558	-.225249

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2655.042	60009.92	5669.840	2290.800	2578.102
Stddev	4.642	167.95	36.629	3.653	4.804
%RSD	.1748382	.2798760	.6460267	.1594688	.1863315

#1	2649.734	60195.91	5635.571	2294.995	2573.628
#2	2657.045	59964.53	5665.507	2289.091	2577.500
#3	2658.345	59869.33	5708.443	2288.315	2583.179

Sample Name: P1311-03 Acquired: 2/2/2024 18:30:30 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0170798	.0239362	.0768252	.0204242	-.003649	128.8520	.4219418
Stddev	.0068072	.0073451	.0007671	.0074219	.001839	.5269	.0021823
%RSD	39.85496	30.68630	.9985631	36.33881	50.39970	.4089491	.5172009

#1	.0213972	.0241003	.0777109	.0274859	-.005757	128.2662	.4207412
#2	.0092328	.0165104	.0763715	.0126881	-.002370	129.0023	.4244608
#3	.0206096	.0311979	.0763931	.0210986	-.002821	129.2874	.4206235

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052308	.0107019	97.91219	.2377125	.1815714	.3305608	281.6409
Stddev	.0001092	.0001850	.25298	.0006526	.0002357	.0013714	2.8440
%RSD	2.086846	1.728841	.2583719	.2745190	.1298164	.4148815	1.009795

#1	.0052022	.0107125	97.65323	.2377729	.1813022	.3321141	279.3778
#2	.0053514	.0108814	97.92461	.2370318	.1816713	.3300512	280.7116
#3	.0051388	.0105118	98.15873	.2383327	.1817407	.3295171	284.8333

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.461821	62.78505	.2688676	-.028902	3.247896	.6330183	.4386216
Stddev	.017688	.29194	.0001661	.000781	.047608	.0024416	.0021144
%RSD	.3238420	.4649878	.0617894	2.702129	1.465815	.3857141	.4820592

#1	5.441971	62.45746	.2686977	-.029299	3.233028	.6319574	.4372731
#2	5.475911	62.87995	.2688754	-.029404	3.209497	.6312866	.4375332
#3	5.467580	63.01773	.2690297	-.028002	3.301164	.6358109	.4410585

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.583741	-.011351	-.000310	-.015673	8.432721	1.681145	5.826938
Stddev	.048988	.008287	.000277	.001574	.026903	.019293	.005525
%RSD	1.068740	73.01039	89.44900	10.04562	.3190307	1.147620	.0948143

#1	4.585526	-.016329	-.000103	-.017409	8.413492	1.682707	5.823015
#2	4.533885	-.015940	-.000202	-.015271	8.421207	1.661118	5.824542
#3	4.631812	-.001784	-.000625	-.014338	8.463465	1.699609	5.833256

Sample Name: P1311-03 Acquired: 2/2/2024 18:30:30 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9175961	.1091640	-.029039
Stddev	.0015836	.0005008	.002217
%RSD	.1725855	.4587600	7.634368

#1	.9192621	.1093758	-.027885
#2	.9161102	.1095242	-.027638
#3	.9174161	.1085921	-.031595

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2602.757	58929.65	5299.766	2249.218	2536.173
Stddev	3.706	165.21	32.715	5.962	4.337
%RSD	.1423903	.2803510	.6172970	.2650733	.1710003

#1	2602.317	59001.59	5294.482	2253.428	2536.768
#2	2606.664	59046.70	5270.014	2251.830	2540.181
#3	2599.291	58740.67	5334.802	2242.395	2531.569

Sample Name: P1311-05 Acquired: 2/2/2024 18:34:17 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.2047128	.0227179	.1720459	.0219096	-.003847	145.6961	.5658142
Stddev	.0034079	.0017686	.0043843	.0005824	.001235	.1842	.0014235
%RSD	1.664705	7.784978	2.548356	2.658272	32.09367	.1264552	.2515826

#1	.2034613	.0233116	.1740797	.0225672	-.002570	145.6797	.5665459
#2	.2085695	.0241132	.1750441	.0214589	-.003936	145.8880	.5667229
#3	.2021077	.0207289	.1670140	.0217028	-.005034	145.5207	.5641736

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068447	.0075512	23.06105	.2767914	.1541958	.2121800	270.4799
Stddev	.0001327	.0012311	.04131	.0009989	.0053607	.0102585	.7055
%RSD	1.938524	16.30391	.1791480	.3608710	3.476560	4.834817	.2608269

#1	.0069970	.0085047	23.09529	.2769298	.1574656	.2159712	271.2279
#2	.0067823	.0079876	23.07270	.2777138	.1571127	.2200033	269.8265
#3	.0067546	.0061613	23.01517	.2757305	.1480091	.2005655	270.3852

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.498924	38.47808	.2371265	-.024103	4.342819	.6407426	.5211258
Stddev	.010235	.10943	.0087182	.000257	.004174	.0040978	.0014578
%RSD	.2275000	.2843870	3.676603	1.067039	.0961103	.6395374	.2797351

#1	4.503514	38.42186	.2419648	-.023816	4.345392	.6424722	.5227644
#2	4.506061	38.40820	.2423526	-.024313	4.338003	.6436921	.5199729
#3	4.487198	38.60419	.2270621	-.024179	4.345063	.6360636	.5206400

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.489730	.0481432	.0007347	-.003718	4.958457	2.673180	5.020111
Stddev	.018000	.0028600	.0003218	.001096	.009960	.013615	.176697
%RSD	.2773649	5.940558	43.79697	29.48656	.2008722	.5093094	3.519773

#1	6.470414	.0499200	.0010249	-.003836	4.964251	2.687817	5.119088
#2	6.506034	.0448441	.0003887	-.004751	4.964164	2.670831	5.125135
#3	6.492742	.0496655	.0007906	-.002568	4.946956	2.660893	4.816109

Sample Name: P1311-05 Acquired: 2/2/2024 18:34:17 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.6846470	.1047990	-.177928
Stddev	.0228664	.0025908	.000623
%RSD	3.339886	2.472162	.3502129

#1	.7015735	.1046944	-.178557
#2	.6937335	.1074405	-.177311
#3	.6586340	.1022621	-.177915

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2719.967	60292.07	5646.858	2312.384	2655.302
Stddev	65.751	154.34	8.633	6.578	84.685
%RSD	2.417353	.2559949	.1528841	.2844569	3.189262

#1	2678.342	60118.66	5642.216	2305.049	2600.633
#2	2685.791	60414.40	5641.538	2314.345	2612.422
#3	2795.768	60343.14	5656.819	2317.758	2752.850

Sample Name: P1311-07 Acquired: 2/2/2024 18:38:06 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0848341	.0213768	.4580727	.0201842	-.002465	145.7118	.6396029
Stddev	.0017908	.0043959	.0017853	.0006862	.001996	.5749	.0024881
%RSD	2.110969	20.56402	.3897366	3.399661	80.96285	.3945661	.3890016

#1	.0859749	.0263275	.4568026	.0194580	-.004542	146.2757	.6422716
#2	.0827700	.0179307	.4601139	.0208217	-.002291	145.1265	.6373471
#3	.0857574	.0198723	.4573016	.0202731	-.000562	145.7332	.6391901

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061576	.0091432	29.86550	.2725816	.1366318	.4750125	231.3123
Stddev	.0001525	.0001860	.10817	.0011209	.0002191	.0020160	2.0589
%RSD	2.476732	2.034658	.3621989	.4112035	.1603557	.4244069	.8900759

#1	.0062273	.0093147	29.99033	.2714219	.1368684	.4762792	229.1886
#2	.0059827	.0091694	29.80680	.2736591	.1364359	.4726878	233.2996
#3	.0062628	.0089454	29.79935	.2726639	.1365910	.4760705	231.4488

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.114768	34.58343	.2130876	-.022311	2.686410	.6184983	.9397616
Stddev	.020490	.21981	.0003190	.000249	.015008	.0055527	.0012925
%RSD	.4979577	.6355922	.1496988	1.117436	.5586743	.8977702	.1375339

#1	4.137512	34.78656	.2134422	-.022056	2.675425	.6232352	.9386529
#2	4.097753	34.35007	.2128239	-.022324	2.703510	.6123877	.9394507
#3	4.109037	34.61367	.2129969	-.022554	2.680294	.6198719	.9411812

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.500729	.0183971	.0028890	-.000071	5.866350	7.177083	6.426049
Stddev	.050745	.0074418	.0002242	.002497	.020182	.069794	.012361
%RSD	1.127485	40.45131	7.760476	3509.086	.3440228	.9724498	.1923652

#1	4.500498	.0105975	.0027670	.001584	5.884896	7.099070	6.414451
#2	4.551590	.0254203	.0031477	-.002943	5.844857	7.233599	6.424642
#3	4.450100	.0191734	.0027523	.001146	5.869297	7.198581	6.439053

Sample Name: P1311-07 Acquired: 2/2/2024 18:38:06 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.318081	.0843688	-.120978
Stddev	.008486	.0024343	.002584
%RSD	.6438248	2.885362	2.136169

#1	1.319827	.0871093	-.118263
#2	1.325558	.0824571	-.123408
#3	1.308857	.0835399	-.121263

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2527.166	56910.94	5200.063	2193.431	2579.067
Stddev	6.327	97.67	63.644	3.078	4.606
%RSD	.2503449	.1716213	1.223912	.1403336	.1785965

#1	2533.023	56894.86	5127.924	2192.271	2582.782
#2	2528.019	56822.30	5248.280	2191.101	2580.506
#3	2520.456	57015.65	5223.984	2196.921	2573.914

Sample Name: P1313-01 Acquired: 2/2/2024 18:41:54 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0757167	.0230160	1.762334	.0269026	.0000416	196.7900	1.045161
Stddev	.0015189	.0035845	.003598	.0017307	.0017913	1.5802	.009967
%RSD	2.006001	15.57410	.2041702	6.433020	4303.222	.8030117	.9536648

#1	.0747152	.0244749	1.758346	.0249311	-.001499	195.0584	1.034439
#2	.0749705	.0256410	1.763317	.0281716	-.000383	198.1542	1.054146
#3	.0774643	.0189320	1.765338	.0276050	.002007	197.1572	1.046899

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0148007	.0185305	16.90975	.3106777	.2087744	.2537188	290.2353
Stddev	.0001381	.0004049	.12138	.0048211	.0005403	.0026323	2.8837
%RSD	.9333220	2.185195	.7178402	1.551815	.2587877	1.037475	.9935680

#1	.0146682	.0183670	16.81864	.3130261	.2083679	.2513895	291.3047
#2	.0147900	.0182329	17.04754	.3138747	.2085678	.2531925	292.4314
#3	.0149439	.0189916	16.86306	.3051323	.2093875	.2565745	286.9696

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.592134	48.45862	.3057540	-.026052	.7889366	.5199287	1.171974
Stddev	.045354	.46601	.0011044	.000909	.0135347	.0033604	.016947
%RSD	.9876540	.9616750	.3611922	3.488123	1.715567	.6463221	1.446059

#1	4.542448	47.94596	.3049885	-.026515	.7939583	.5165355	1.182149
#2	4.631313	48.85656	.3052534	-.026636	.7992428	.5232553	1.181363
#3	4.602640	48.57333	.3070200	-.025005	.7736087	.5199953	1.152410

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.98761	.0493222	.0055905	.0217478	5.813163	2.549911	8.677889
Stddev	.34569	.0040410	.0003062	.0019391	.047112	.040298	.027558
%RSD	1.192560	8.193084	5.476775	8.916225	.8104363	1.580357	.3175678

#1	29.18558	.0539842	.0054766	.0197340	5.765272	2.578725	8.658314
#2	29.18882	.0471620	.0059373	.0219071	5.859455	2.567147	8.665950
#3	28.58845	.0468203	.0053576	.0236023	5.814763	2.503862	8.709404

Sample Name: P1313-01 Acquired: 2/2/2024 18:41:54 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.449230	.1205604	-.202948
Stddev	.011649	.0025026	.003007
%RSD	.3377175	2.075844	1.481620

#1	3.459404	.1212002	-.204748
#2	3.436523	.1226809	-.204621
#3	3.451762	.1177999	-.199477

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3123.515	70616.64	6685.964	2730.528	2494.633
Stddev	3.441	972.51	49.813	37.131	3.285
%RSD	.1101487	1.377174	.7450339	1.359865	.1316798

#1	3125.626	70032.96	6726.607	2709.808	2497.861
#2	3119.545	70077.67	6630.394	2708.381	2491.294
#3	3125.375	71739.31	6700.890	2773.396	2494.743

Sample Name: P1313-02 Acquired: 2/2/2024 18:45:40 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.0659194	.0209427	1.574711	.0178575	.0009670	177.9453	1.044990
Stddev	.0036176	.0008688	.006445	.0022769	.0029278	1.1755	.006454
%RSD	5.487940	4.148640	.4092933	12.75053	302.7755	.6606240	.6176483

#1	.0697812	.0201626	1.569015	.0154187	-.001866	176.6053	1.037565
#2	.0653675	.0207864	1.581707	.0199276	.003981	178.4277	1.049268
#3	.0626094	.0218790	1.573410	.0182262	.000786	178.8029	1.048135

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0136905	.0180949	22.39849	.3005065	.1999706	.2623656	260.2120
Stddev	.0001011	.0003376	.16228	.0004270	.0010203	.0014229	1.2228
%RSD	.7384721	1.865673	.7245253	.1421051	.5102225	.5423153	.4699127

#1	.0138051	.0181973	22.22602	.3000727	.1994412	.2630075	258.9369
#2	.0136523	.0183694	22.42126	.3009265	.2011468	.2633544	260.3245
#3	.0136140	.0177180	22.54818	.3005204	.1993237	.2607349	261.3747

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.246433	48.02318	.3042061	-.024592	.7036165	.4669011	1.561728
Stddev	.039929	.33174	.0015733	.000546	.0074423	.0062849	.002796
%RSD	.7610742	.6907956	.5171714	2.219228	1.057718	1.346086	.1790347

#1	5.200432	47.64250	.3034850	-.024750	.7042566	.4644839	1.563416
#2	5.266737	48.17661	.3060107	-.025041	.7107180	.4621838	1.563268
#3	5.272129	48.25043	.3031226	-.023984	.6958748	.4740358	1.558501

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.49197	.0277917	.0048839	.0160787	5.498970	2.234319	8.300953
Stddev	.11120	.0052230	.0004523	.0012832	.027942	.022740	.030758
%RSD	.3903026	18.79333	9.260166	7.980973	.5081311	1.017769	.3705332

#1	28.36667	.0220988	.0045640	.0172936	5.467250	2.210565	8.295808
#2	28.53032	.0289141	.0054013	.0147366	5.509720	2.236504	8.333959
#3	28.57893	.0323623	.0046864	.0162059	5.519941	2.255888	8.273092

Sample Name: P1313-02 Acquired: 2/2/2024 18:45:40 Type: Unk
 Method: NON EPA-6010-200.7(v2151) 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	3.580955	.1195419	-.151891
Stddev	.021813	.0022780	.000673
%RSD	.6091410	1.905639	.4429954

#1	3.576332	.1193259	-.151468
#2	3.604709	.1219203	-.151539
#3	3.561824	.1173796	-.152667

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3123.129	70442.12	6574.310	2714.832	2518.353
Stddev	9.811	88.82	28.515	4.168	10.412
%RSD	.3141557	.1260881	.4337308	.1535222	.4134532

#1	3129.405	70432.54	6601.356	2715.434	2524.344
#2	3111.823	70358.48	6544.524	2710.396	2506.330
#3	3128.161	70535.34	6577.050	2718.666	2524.386

Sample Name: P1316-01 Acquired: 2/2/2024 18:49:28 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0636390	.0196549	1.053064	.0265415	-.001501	141.7514	.9301246
Stddev	.0039652	.0048099	.002900	.0032251	.002561	.2098	.0010245
%RSD	6.230731	24.47199	.2753487	12.15112	170.6355	.1479817	.1101457

#1	.0610822	.0143284	1.054413	.0234356	-.002515	141.7113	.9312930
#2	.0682067	.0209555	1.055043	.0298738	.001412	141.5646	.9297001
#3	.0616280	.0236808	1.049736	.0263151	-.003399	141.9783	.9293805

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0125407	.0189459	21.62602	.2757553	.2459539	.2595513	280.1990
Stddev	.0002168	.0001914	.05006	.0006368	.0001092	.0006354	.8502
%RSD	1.728937	1.010309	.2314641	.2309440	.0443984	.2448086	.3034323

#1	.0126967	.0190586	21.68049	.2762412	.2460666	.2595446	279.2409
#2	.0122931	.0190541	21.58203	.2759903	.2458486	.2601900	280.8635
#3	.0126323	.0187248	21.61556	.2750343	.2459466	.2589193	280.4926

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.022895	33.72936	.2422620	-.026577	.7525691	.5496697	1.057149
Stddev	.006782	.07576	.0007405	.000094	.0026892	.0030890	.001342
%RSD	.1126108	.2246091	.3056627	.3539814	.3573313	.5619829	.1269389

#1	6.030415	33.77547	.2418074	-.026681	.7543879	.5532244	1.057377
#2	6.021029	33.64192	.2418621	-.026498	.7494801	.5476366	1.055707
#3	6.017241	33.77068	.2431165	-.026552	.7538392	.5481481	1.058361

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.46640	.0443084	.0047102	.0124224	6.115310	2.311478	7.833730
Stddev	.03932	.0043540	.0003648	.0026650	.009610	.007709	.013859
%RSD	.2129050	9.826688	7.745672	21.45316	.1571425	.3335034	.1769185

#1	18.43889	.0393406	.0043220	.0105557	6.120048	2.302683	7.830647
#2	18.51143	.0474618	.0050461	.0154744	6.104252	2.317063	7.821672
#3	18.44888	.0461229	.0047624	.0112370	6.121631	2.314688	7.848871

Sample Name: P1316-01 Acquired: 2/2/2024 18:49:28 Type: Unk
 Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.871997	.0939064	-.186784
Stddev	.003897	.0022507	.000758
%RSD	.1356981	2.396730	.4056821

#1	2.872358	.0926980	-.185938
#2	2.867932	.0925180	-.187400
#3	2.875701	.0965032	-.187016

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3187.626	71893.41	6747.550	2761.106	2532.363
Stddev	2.491	28.05	24.497	2.738	3.349
%RSD	.0781612	.0390171	.3630498	.0991793	.1322630

#1	3185.653	71922.66	6720.843	2760.349	2529.316
#2	3190.425	71866.74	6768.976	2764.143	2535.949
#3	3186.798	71890.83	6752.831	2758.826	2531.824

Sample Name: CCV06 Acquired: 2/2/2024 18:53:15 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV21410 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.846341	4.829004	4.914790	4.887346	4.811044	9.558098	9.819729
Stddev	.012462	.029854	.015961	.019325	.007138	.039500	.018698
%RSD	.2571368	.6182213	.3247575	.3954045	.1483680	.4132632	.1904092

#1	4.853811	4.809215	4.897466	4.897990	4.816006	9.520954	9.819594
#2	4.831955	4.814453	4.918005	4.865039	4.802863	9.553746	9.801100
#3	4.853257	4.863343	4.928899	4.899008	4.814262	9.599594	9.838494

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.98679	2.459751	25.27702	9.772775	2.435157	1.211291	4.904175
Stddev	.0013209	.002791	.10902	.0012572	.002629	.001310	.044815
%RSD	.5286382	.1134743	.4312900	.1286432	.1079705	.1081505	.9138059

#1	25.05368	2.457834	25.28501	9.762869	2.435143	1.210726	4.853026
#2	24.83464	2.458465	25.16422	9.786918	2.432535	1.210359	4.922954
#3	25.07206	2.462953	25.38182	9.768538	2.437793	1.212789	4.936545

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.458586	25.14263	2.427912	1.226500	24.05197	2.428210	2.400983
Stddev	.002008	.10809	.003698	.001567	.14819	.008410	.009255
%RSD	.0816592	.4298891	.1523256	.1277796	.6161234	.3463485	.3854498

#1	2.456769	25.10314	2.427864	1.226142	23.90503	2.418581	2.399163
#2	2.460741	25.05984	2.424237	1.225142	24.20138	2.434114	2.411012
#3	2.458248	25.26491	2.431634	1.228215	24.04949	2.431936	2.392773

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.87135	4.954681	4.867087	4.865911	4.823835	4.921920	4.753294
Stddev	.09045	.030134	.010594	.013243	.006825	.052409	.013243
%RSD	.3789121	.6081936	.2176739	.2721592	.1414844	1.064805	.2786003

#1	23.82598	4.983047	4.862567	4.863461	4.815955	4.862126	4.742910
#2	23.97550	4.923046	4.859503	4.854064	4.827689	4.959892	4.748764
#3	23.81256	4.957951	4.879192	4.880208	4.827862	4.943741	4.768207

Sample Name: CCV06 Acquired: 2/2/2024 18:53:15 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV21410 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.775890	4.509065	4.993066
Stddev	.009968	.006930	.043840
%RSD	.2087229	.1536823	.8780277

#1	4.772612	4.501371	4.948479
#2	4.767974	4.511007	4.994598
#3	4.787085	4.514816	5.036120

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2137.354	48247.16	4459.190	1842.087	2553.115
Stddev	3.348	124.63	24.691	11.068	2.395
%RSD	.1566373	.2583172	.5537039	.6008239	.0938029

#1	2133.690	48274.99	4431.085	1844.625	2550.369
#2	2140.253	48110.97	4477.389	1829.970	2554.774
#3	2138.121	48355.53	4469.096	1851.665	2554.201

Sample Name: CCB06 Acquired: 2/2/2024 18:57:03 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB21410 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001265	.0012046	.0008025	.0023235	.0000930	.0036892	.0000284
Stddev	.000124	.0008519	.0009241	.0050247	.0018572	.0080083	.0003780
%RSD	9.800425	70.72398	115.1550	216.2590	1996.169	217.0744	1330.398

#1	-.001149	.0005917	.0010986	.0076828	-.002051	.0042122	.0004645
#2	-.001251	.0021775	.0015421	-.002281	.001171	-.004568	-.000175
#3	-.001395	.0008447	-.000233	.001569	.001160	.011423	-.000204

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000607	-.000135	-.003819	-.000549	-.000182	-.000087	-.000953
Stddev	.0000272	.000063	.005905	.000301	.000248	.000621	.002607
%RSD	44.78347	46.49998	154.5989	54.88930	136.3488	712.3816	273.5440

#1	.0000636	-.000083	.002785	-.000336	-.000467	.000611	.001990
#2	.0000863	-.000117	-.008589	-.000894	-.000066	-.000291	-.002974
#3	.0000322	-.000204	-.005654	-.000417	-.000013	-.000581	-.001875

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000383	-.017257	-.000063	.0001983	.0064204	.0012559	-.000526
Stddev	.000298	.010102	.000411	.0001411	.0107948	.0048742	.000193
%RSD	77.72245	58.53703	649.7215	71.17760	168.1336	388.1160	36.77517

#1	-.000586	-.027880	.000389	.0000544	.0003608	.0032741	-.000703
#2	-.000041	-.007773	-.000167	.0003366	.0000168	-.004303	-.000319
#3	-.000523	-.016119	-.000412	.0002039	.0188836	.004797	-.000555

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1185260	-.001559	.0000039	-.000368	.0013425	-.015126	.0004647
Stddev	.0279895	.000463	.0002927	.001226	.0006613	.019060	.0021174
%RSD	23.61462	29.71311	7467.563	333.3210	49.26230	126.0074	455.6584

#1	.1506514	-.001744	.0002153	.000301	.0021004	.004585	.0027753
#2	.0994002	-.001901	.0001266	.000378	.0008828	-.033461	-.001383
#3	.1055266	-.001032	-.000330	-.001782	.0010442	-.016503	.000002

Sample Name: CCB06 Acquired: 2/2/2024 18:57:03 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB21410 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0013989	-.002274	.0001002
Stddev	.0020974	.004265	.0000721
%RSD	149.9328	187.5735	71.97465

#1	.0037059	.002153	.0001750
#2	-.000393	-.002618	.0000311
#3	.000883	-.006356	.0000945

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2246.088	50761.91	4499.006	1962.139	2830.565
Stddev	1.704	37.95	9.364	5.960	5.589
%RSD	.0758558	.0747673	.2081397	.3037435	.1974495

#1	2244.618	50734.86	4502.242	1955.280	2824.263
#2	2247.956	50745.58	4488.452	1965.088	2832.509
#3	2245.690	50805.30	4506.323	1966.051	2834.922

Sample Name: P1316-02 Acquired: 2/2/2024 19:01:06 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.0680060	.0188741	.7696747	.0186393	.0006886	125.3130	.8075704
Stddev	.0011441	.0040237	.0036304	.0009304	.0013214	.8285	.0047950
%RSD	1.682354	21.31881	.4716760	4.991576	191.9021	.6611163	.5937570

#1	.0692455	.0194508	.7666323	.0177166	.0017859	124.3764	.8020536
#2	.0669904	.0225784	.7686984	.0186242	-.000778	125.6122	.8099210
#3	.0677821	.0145932	.7736934	.0195772	.001058	125.9502	.8107365

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102765	.0147754	19.90270	.2675988	.1491320	.2729705	253.0964
Stddev	.0000110	.0002428	.12363	.0002212	.0002948	.0021504	2.2980
%RSD	.1067714	1.643090	.6211708	.0826725	.1976923	.7877824	.9079355

#1	.0102643	.0150514	19.77247	.2678047	.1494671	.2754536	250.7915
#2	.0102855	.0146797	19.91717	.2676267	.1490165	.2717336	253.1105
#3	.0102798	.0145950	20.01845	.2673649	.1489125	.2717243	255.3873

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.244300	31.46089	.2132057	-.024422	1.143143	.4857466	1.139650
Stddev	.030677	.23659	.0002513	.000089	.006169	.0011408	.005530
%RSD	.5849572	.7520202	.1178573	.3642198	.5396290	.2348474	.4852502

#1	5.209737	31.18904	.2134500	-.024432	1.140506	.4848106	1.143209
#2	5.254867	31.57333	.2132191	-.024504	1.138731	.4854119	1.142463
#3	5.268297	31.62029	.2129479	-.024328	1.150192	.4870173	1.133279

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.26571	.0302683	.0042445	.0129732	6.304009	7.433514	5.208713
Stddev	.16444	.0063151	.0002760	.0005606	.047296	.067142	.023760
%RSD	.9523820	20.86384	6.501476	4.321513	.7502467	.9032370	.4561608

#1	17.11000	.0242176	.0045630	.0134249	6.249582	7.363481	5.181870
#2	17.24947	.0297691	.0040928	.0131489	6.327336	7.439729	5.217221
#3	17.43766	.0368183	.0040776	.0123458	6.335110	7.497333	5.227047

Sample Name: P1316-02 Acquired: 2/2/2024 19:01:06 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	2.503155	.0843465	-.156191
Stddev	.007702	.0038388	.001744
%RSD	.3076959	4.551276	1.116680

#1	2.494403	.0825034	-.154452
#2	2.506161	.0817768	-.156182
#3	2.508901	.0887593	-.157940

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2969.822	66752.32	6229.959	2579.169	2588.555
Stddev	5.800	79.38	19.138	4.055	3.014
%RSD	.1953005	.1189160	.3071978	.1572249	.1164257

#1	2963.563	66839.60	6226.758	2576.476	2585.566
#2	2975.016	66732.95	6212.624	2577.198	2591.593
#3	2970.886	66684.43	6250.497	2583.833	2588.508

Sample Name: P1331-01 Acquired: 2/2/2024 19:04:53 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.0387605	.0136310	.1536036	.0199845	.0012266	70.72545
Stddev	.0011942	.0017766	.0007598	.0014730	.0008634	.21771
%RSD	3.080873	13.03362	.4946765	7.370743	70.38553	.3078175

#1	.0383056	.0150251	.1527620	.0210239	.0022234	70.58053
#2	.0378606	.0116306	.1538093	.0182989	.0007405	70.62002
#3	.0401152	.0142372	.1542393	.0206308	.0007159	70.97580

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5038338	.0054006	.0063804	258.9751	.3251877	.0904622
Stddev	.0032855	.0000749	.0002646	.9112	.0012083	.0003295
%RSD	.6520919	1.387546	4.147707	.3518659	.3715570	.3642381

#1	.5029590	.0054112	.0065452	258.7722	.3239411	.0902822
#2	.5010743	.0053210	.0065208	258.1825	.3263536	.0908425
#3	.5074681	.0054697	.0060751	259.9707	.3252683	.0902618

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1819230	194.0988	3.416661	47.27370	.1711124	-.018921
Stddev	.0002986	.8765	.017735	.08136	.0004783	.000116
%RSD	.1641457	.4515876	.5190633	.1721001	.2795010	.6137584

#1	.1820150	193.1945	3.403031	47.28905	.1706790	-.018810
#2	.1821647	194.1575	3.410240	47.18575	.1710326	-.018911
#3	.1815892	194.9446	3.436712	47.34628	.1716255	-.019041

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.076067	.3588761	.4695223	7.895239	.1307322	.0061054
Stddev	.006273	.0029602	.0019408	.040230	.0012861	.0004477
%RSD	.1032430	.8248433	.4133622	.5095459	.9837269	7.332988

#1	6.074841	.3562362	.4688927	7.849049	.1296169	.0065376
#2	6.070497	.3583156	.4679745	7.914055	.1304407	.0056437
#3	6.082862	.3620764	.4716998	7.922613	.1321390	.0061351

Sample Name: P1331-01 Acquired: 2/2/2024 19:04:53 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	-.006639	3.203743	F 18.36800	4.164825	8.682897	.1196965
Stddev	.002375	.015049	.03453	.012396	.024063	.0022470
%RSD	35.77226	.4697399	.1879846	.2976252	.2771367	1.877230
#1	-.008713	3.205176	18.40400	4.177929	8.709803	.1208096
#2	-.007157	3.188029	18.33516	4.153286	8.675455	.1171103
#3	-.004048	3.218025	18.36483	4.163259	8.663434	.1211697

Elem	Sr4077
Units	ppm
Avg	.5905157
Stddev	.0032579
%RSD	.5517104
#1	.5882547
#2	.5890423
#3	.5942500

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2412.958	54450.18	4926.243	2099.402	2509.891
Stddev	2.103	143.26	13.224	7.538	3.464
%RSD	.0871614	.2631032	.2684423	.3590464	.1380266
#1	2410.533	54290.81	4916.972	2096.849	2506.896
#2	2414.276	54568.28	4941.386	2107.885	2513.685
#3	2414.066	54491.45	4920.372	2093.472	2509.092

Sample Name: P1304-06 Acquired: 2/2/2024 19:08:41 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BRIGHTON-WES Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000808	.0012859	.2548707	.0006143	.0045370	.0550619	.5563625
Stddev	.003582	.0009492	.0055298	.0033043	.0006620	.0055140	.0057022
%RSD	443.2558	73.81436	2.169663	537.8777	14.59230	10.01419	1.024916

#1	.001047	.0012350	.2486343	.0018661	.0052042	.0486981	.5625838
#2	-.004937	.0003632	.2591762	.0031099	.0045264	.0584172	.5551192
#3	.001466	.0022595	.2568015	-.003133	.0038802	.0580706	.5513844

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000396	.0014142	28.72710	.0014029	.0008056	.0134990	.0471298
Stddev	.0000741	.0000636	.27348	.0002200	.0003830	.0005162	.0040109
%RSD	187.0862	4.495794	.9519848	15.68081	47.54849	3.823820	8.510233

#1	.0001021	.0014540	29.04273	.0013922	.0004065	.0130292	.0507957
#2	.0000590	.0013409	28.56047	.0016280	.0011703	.0140516	.0477480
#3	-.000042	.0014478	28.57812	.0011884	.0008400	.0134162	.0428458

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0623848	3.291897	.0075316	.0005935	302.3582	.0004906	.8815321
Stddev	.0012274	.014916	.0003642	.0000788	2.0989	.0023537	.0023245
%RSD	1.967401	.4531018	4.835101	13.27551	.6941673	479.7297	.2636826

#1	.0637511	3.298441	.0071113	.0006244	302.2386	-.002066	.8821328
#2	.0613758	3.274828	.0077538	.0005040	304.5144	.000970	.8834973
#3	.0620273	3.302422	.0077295	.0006523	300.3218	.002568	.8789663

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9904843	.0592684	-.000613	-.001463	-.000335	1.432821	.0483021
Stddev	.0106531	.0010253	.000447	.000428	.000785	.006825	.0033151
%RSD	1.075548	1.729879	72.85067	29.23778	234.6302	.4763532	6.863328

#1	.9783228	.0584754	-.001101	-.001363	.000189	1.439810	.0447325
#2	.9981656	.0604262	-.000514	-.001932	-.001237	1.432481	.0512843
#3	.9949646	.0589037	-.000224	-.001094	.000045	1.426172	.0488894

Sample Name: P1304-06 Acquired: 2/2/2024 19:08:41 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BRIGHTON-WES Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.062885	-.001171	.1929471
Stddev	.023283	.003552	.0014972
%RSD	2.190516	303.3707	.7759560

#1	1.044351	.002872	.1946726
#2	1.089018	-.002595	.1919921
#3	1.055287	-.003791	.1921765

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2024.180	46350.02	4448.774	1788.637	2404.271
Stddev	44.102	48.59	40.380	8.652	51.391
%RSD	2.178765	.1048347	.9076611	.4837025	2.137470

#1	2068.281	46313.71	4405.357	1791.290	2456.099
#2	1980.077	46331.12	4455.760	1778.970	2353.330
#3	2024.181	46405.22	4485.205	1795.652	2403.383

Sample Name: P1307-02 Acquired: 2/2/2024 19:12:48 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-614-COMP- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005666	.0007986	.0126824	.0043469	-.000804	.0389202	.1013936
Stddev	.003263	.0025315	.0015585	.0063970	.001127	.0178768	.0001520
%RSD	57.59716	317.0019	12.28897	147.1623	140.1811	45.93188	.1498981
#1	-.002473	.0005523	.0143976	.0053732	-.000063	.0414301	.1014454
#2	-.005530	.0034442	.0122967	.0101687	-.002100	.0199211	.1012224
#3	-.008995	-.001601	.0113530	-.002501	-.000248	.0554094	.1015129
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000017	-.000035	6.206895	.0003134	-.000030	.0086817	.0161072
Stddev	.000027	.000047	.031659	.0002462	.000260	.0003497	.0027618
%RSD	164.6937	135.4487	.5100694	78.56235	864.3644	4.027444	17.14644
#1	-.000048	.000020	6.197903	.0002238	.000270	.0090370	.0148955
#2	-.000006	-.000060	6.180705	.0001245	-.000167	.0083380	.0141583
#3	.000003	-.000064	6.242078	.0005918	-.000193	.0086699	.0192677
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0076630	.3594358	.0002805	.0004706	343.3279	.0020084	.0394854
Stddev	.0002206	.0105255	.0004257	.0004359	1.4996	.0042463	.0004912
%RSD	2.878506	2.928335	151.7770	92.62757	.4367737	211.4223	1.243926
#1	.0074253	.3495024	.0006723	.0009037	342.8577	-.001410	.0389578
#2	.0078610	.3704672	-.000173	.0000319	342.1198	.006762	.0395690
#3	.0077028	.3583377	.000342	.0004763	345.0063	.000673	.0399294
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9138151	.0074992	-.000743	-.000772	.0014728	.4023623	.0151195
Stddev	.0220371	.0003151	.000066	.000999	.0019468	.0160338	.0051230
%RSD	2.411548	4.201902	8.944407	129.2978	132.1797	3.984916	33.88360
#1	.8922233	.0071875	-.000771	.000320	.0000254	.3959123	.0122480
#2	.9129499	.0074926	-.000790	-.001640	.0007070	.4206166	.0210343
#3	.9362720	.0078176	-.000667	-.000998	.0036861	.3905580	.0120763

Sample Name: P1307-02 Acquired: 2/2/2024 19:12:48 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-614-COMP- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2156688	-.003102	.0683595
Stddev	.0080366	.003719	.0001364
%RSD	3.726356	119.8884	.1995054

#1	.2207658	-.007396	.0682038
#2	.2198362	-.000863	.0684172
#3	.2064045	-.001049	.0684575

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2044.035	45608.26	4272.294	1774.162	2422.549
Stddev	3.015	66.50	13.050	3.922	.613
%RSD	.1475013	.1457994	.3054675	.2210483	.0253174

#1	2045.402	45565.95	4279.493	1772.855	2422.377
#2	2046.125	45684.91	4280.161	1771.060	2423.230
#3	2040.579	45573.93	4257.230	1778.570	2422.040

Sample Name: P1307-09 Acquired: 2/2/2024 19:16:56 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-614-COMP- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004418	-.000557	.0023534	.0026221	.0027872	.0873442	.2039645
Stddev	.0032556	.000416	.0007878	.0032612	.0027978	.0137095	.0012833
%RSD	736.9587	74.66727	33.47518	124.3728	100.3785	15.69600	.6291929

#1	-.001589	-.000337	.0014697	.0057401	.0003773	.0927171	.2048981
#2	.004197	-.001037	.0029820	.0028919	.0058555	.0975535	.2025011
#3	-.001283	-.000297	.0026086	-.000766	.0021290	.0717620	.2044943

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000228	-.000006	5.610766	.0001390	-.000233	.0078507	.0345575
Stddev	.0000810	.000037	.051859	.0001541	.000281	.0002877	.0066475
%RSD	354.9861	615.2851	.9242820	110.8256	120.6421	3.664652	19.23595

#1	-.000059	-.000046	5.557567	-.000004	-.000505	.0079110	.0398791
#2	.000025	.000027	5.613560	.000119	.000056	.0075376	.0366872
#3	.000103	.000001	5.661172	.000302	-.000250	.0081034	.0271062

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0174721	.9934477	-.000056	.0000663	364.2471	-.002246	.0590886
Stddev	.0002905	.0203688	.000520	.0004083	.4161	.002860	.0006897
%RSD	1.662550	2.050310	931.6986	616.0941	.1142468	127.3413	1.167188

#1	.0176934	.9901898	.000200	.0004589	364.6167	-.003213	.0588863
#2	.0175799	.9749043	-.000654	.0000960	364.3282	-.004497	.0598568
#3	.0171432	1.015249	.000287	-.000356	363.7964	.000972	.0585227

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8590176	.0160255	-.000623	-.001697	.0010108	.3793885	.0215220
Stddev	.0276599	.0005290	.000509	.000653	.0017449	.0119615	.0024268
%RSD	3.219945	3.301161	81.70758	38.48056	172.6227	3.152827	11.27581

#1	.8779429	.0157331	-.001211	-.002424	.0021758	.3667588	.0237377
#2	.8272739	.0166362	-.000324	-.001506	.0018521	.3905453	.0189285
#3	.8718360	.0157072	-.000335	-.001160	-.000995	.3808615	.0218997

Sample Name: P1307-09 Acquired: 2/2/2024 19:16:56 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-614-COMP- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3918019	-.005531	.0265029
Stddev	.0057238	.002218	.0002287
%RSD	1.460899	40.10850	.8627394

#1	.3968026	-.004270	.0262899
#2	.3855590	-.008092	.0264743
#3	.3930442	-.004230	.0267445

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2041.664	45411.68	4243.558	1774.299	2419.414
Stddev	1.361	159.88	12.088	1.908	.381
%RSD	.0666463	.3520770	.2848664	.1075078	.0157603

#1	2041.856	45260.76	4245.487	1774.559	2418.991
#2	2042.919	45395.05	4254.566	1772.274	2419.731
#3	2040.218	45579.23	4230.621	1776.062	2419.521

Sample Name: P1307-16 Acquired: 2/2/2024 19:21:05 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-614-COMP- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007961	.0005027	.0132905	.0006926	.0018387	.2430383	.2187814
Stddev	.0029643	.0018705	.0017400	.0028844	.0027201	.0061535	.0004960
%RSD	372.3451	372.0652	13.09195	416.4597	147.9339	2.531919	.2266952

#1	-.001398	.0016381	.0113565	.0018026	.0012062	.2436124	.2187277
#2	-.000382	-.001656	.0137860	-.002582	-.000509	.2366179	.2193021
#3	.004168	.001526	.0147289	.002857	.004819	.2488847	.2183146

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000748	.0000614	6.341606	-.000086	-.000025	.0159692	.2126675
Stddev	.0000104	.0000506	.052683	.000049	.000275	.0002843	.0025281
%RSD	13.96051	82.39380	.8307528	57.00515	1085.336	1.780328	1.188738

#1	.0000829	.0000030	6.327447	-.000038	-.000029	.0160204	.2104812
#2	.0000784	.0000913	6.297449	-.000136	.000252	.0156628	.2120853
#3	.0000630	.0000899	6.399921	-.000083	-.000299	.0162244	.2154358

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0365866	1.752307	.0009116	.0002694	343.0766	.0016786	.0690336
Stddev	.0005209	.028797	.0002712	.0006394	2.2115	.0050834	.0006598
%RSD	1.423702	1.643377	29.75207	237.3759	.6446222	302.8405	.9557122

#1	.0368379	1.727718	.0006967	.0009624	341.2357	.0060077	.0696516
#2	.0369341	1.745216	.0012164	.0001432	342.4645	-.003919	.0691105
#3	.0359877	1.783987	.0008218	-.000298	345.5298	.002947	.0683388

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6486845	.0156166	-.000496	-.001861	.0037207	.6723330	.0354670
Stddev	.0182518	.0019316	.000272	.001126	.0000985	.0176472	.0030111
%RSD	2.813660	12.36885	54.79021	60.53874	2.647516	2.624771	8.489777

#1	.6692473	.0135122	-.000274	-.002915	.0036490	.6522105	.0389185
#2	.6344025	.0160289	-.000415	-.000674	.0038330	.6851758	.0341043
#3	.6424037	.0173088	-.000799	-.001992	.0036801	.6796127	.0333782

Sample Name: P1307-16 Acquired: 2/2/2024 19:21:05 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-614-COMP- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4032718	-.001678	.0367360
Stddev	.0036670	.000553	.0001539
%RSD	.9093178	32.93900	.4188423

#1	.4020703	-.002053	.0366442
#2	.4073889	-.001937	.0366502
#3	.4003563	-.001043	.0369137

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2057.714	45578.81	4374.580	1782.020	2446.033
Stddev	1.595	69.49	16.170	7.980	2.508
%RSD	.0775177	.1524641	.3696277	.4478177	.1025194

#1	2058.715	45627.75	4376.132	1780.599	2444.504
#2	2055.875	45499.27	4357.690	1774.846	2444.667
#3	2058.552	45609.42	4389.917	1790.616	2448.927

Sample Name: P1311-02 Acquired: 2/2/2024 19:25:13 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028659	.0012840	.0104394	.0000885	.0009948	.0318912	.1171049
Stddev	.0026985	.0008513	.0014486	.0062809	.0012264	.0071857	.0003418
%RSD	94.15940	66.30036	13.87652	7095.149	123.2896	22.53177	.2918588

#1	.0011099	.0010514	.0111313	.0012333	.0005685	.0380803	.1173387
#2	.0059730	.0005731	.0087745	.0057183	.0000383	.0335825	.1167127
#3	.0015146	.0022273	.0114123	-.006686	.0023775	.0240108	.1172634

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001214	.0000666	10.15867	.0002201	.0013792	.0066393	.0421686
Stddev	.0000944	.0000328	.01084	.0001654	.0003895	.0002407	.0052994
%RSD	77.73164	49.29958	.1066831	75.16347	28.23861	3.625208	12.56719

#1	.0001067	.0000315	10.14959	.0004107	.0009431	.0068807	.0370084
#2	.0000353	.0000717	10.15576	.0001144	.0016922	.0066380	.0475971
#3	.0002223	.0000966	10.17067	.0001351	.0015024	.0063993	.0419004

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1440729	4.011159	.0010648	.0002270	330.6429	-.002919	.0407077
Stddev	.0005597	.010011	.0002531	.0004690	3.9561	.003030	.0006105
%RSD	.3884725	.2495704	23.77369	206.5802	1.196495	103.8115	1.499678

#1	.1445453	4.018650	.0009667	.0007655	327.3604	-.003266	.0409979
#2	.1442186	3.999790	.0008754	-.000093	335.0355	-.005760	.0411190
#3	.1434548	4.015038	.0013523	.000008	329.5327	.000270	.0400063

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8839680	.0033919	-.000772	-.000329	-.000250	1.028632	.0030156
Stddev	.0173754	.0004133	.000563	.001957	.000399	.030421	.0038650
%RSD	1.965616	12.18502	72.97722	594.4835	159.7304	2.957421	128.1681

#1	.8678329	.0036575	-.001033	.001089	-.000324	1.014136	.0045210
#2	.8817084	.0036025	-.001158	.000486	.000181	1.063589	-.001376
#3	.9023626	.0029157	-.000126	-.002562	-.000606	1.008169	.005901

Sample Name: P1311-02 Acquired: 2/2/2024 19:25:13 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2825962	.0001244	.0533453
Stddev	.0021435	.0012446	.0001669
%RSD	.7584964	1000.545	.3128825

#1	.2837929	-.000262	.0532309
#2	.2801216	.001516	.0535368
#3	.2838742	-.000881	.0532682

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2086.354	46377.94	4446.715	1808.943	2465.507
Stddev	5.048	143.02	27.870	15.639	6.698
%RSD	.2419477	.3083688	.6267589	.8645120	.2716771

#1	2087.357	46363.17	4414.628	1804.349	2469.804
#2	2090.825	46242.88	4460.624	1796.115	2468.927
#3	2080.880	46527.76	4464.892	1826.363	2457.789

Sample Name: P1311-04 Acquired: 2/2/2024 19:29:22 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016171	.0032204	.0019134	.0013264	.0012472	.0754486	.1193899
Stddev	.0016344	.0033678	.0012914	.0018261	.0022203	.0014218	.0033963
%RSD	101.0733	104.5781	67.49211	137.6663	178.0187	1.884413	2.844673

#1	.0004828	.0065249	.0005246	.0029095	-.001306	.0760277	.1172977
#2	.0034905	.0033435	.0021375	.0017411	.002325	.0738287	.1233086
#3	.0008779	-.000207	.0030781	-.000671	.002723	.0764894	.1175636

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000141	.0000226	16.27118	-.000031	.0033824	.0088107	.0447999
Stddev	.0000705	.0001793	.45756	.000360	.0000162	.0000992	.0116638
%RSD	499.1042	794.5447	2.812075	1175.380	.4799205	1.125681	26.03533

#1	.0000864	.0002273	15.87086	-.000192	.0033968	.0089251	.0535367
#2	.0000103	-.000053	16.76995	.000382	.0033856	.0087486	.0493082
#3	-.000054	-.000106	16.17274	-.000281	.0033648	.0087583	.0315548

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4119208	3.110258	.0024533	.0001043	335.6690	.0007197	.0334183
Stddev	.0115583	.080324	.0002921	.0003859	2.2187	.0040075	.0001809
%RSD	2.805939	2.582557	11.90696	369.9664	.6609879	556.8382	.5414026

#1	.4018834	3.052851	.0022549	-.000137	333.1103	.0041548	.0335083
#2	.4245573	3.202051	.0027887	-.000100	337.0611	-.003683	.0332100
#3	.4093217	3.075871	.0023161	.000549	336.8355	.001687	.0335365

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.018086	.0045635	-.000558	-.001861	.0011081	.8425714	.0073925
Stddev	.059865	.0005592	.000478	.001223	.0013722	.0185648	.0058492
%RSD	5.880154	12.25291	85.63563	65.69974	123.8307	2.203347	79.12443

#1	.997972	.0039560	-.000688	-.000669	.0011934	.8576458	.0080850
#2	.970867	.0050567	-.000029	-.003112	.0024356	.8218349	.0012278
#3	1.085417	.0046777	-.000958	-.001802	-.000305	.8482335	.0128646

Sample Name: P1311-04 Acquired: 2/2/2024 19:29:22 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2067654	-.003637	.0675742
Stddev	.0069771	.000600	.0019964
%RSD	3.374383	16.50321	2.954454

#1	.2131891	-.003676	.0658733
#2	.1993427	-.003019	.0697723
#3	.2077645	-.004218	.0670770

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2071.958	46432.79	4469.331	1805.543	2451.107
Stddev	1.119	66.30	97.811	3.719	4.670
%RSD	.0540225	.1427767	2.188483	.2059580	.1905180

#1	2070.903	46388.44	4549.996	1801.260	2445.807
#2	2073.132	46400.93	4360.538	1807.951	2452.893
#3	2071.837	46509.00	4497.458	1807.418	2454.619

Sample Name: P1311-06 Acquired: 2/2/2024 19:33:30 Type: Unk
Method: NON EPA-6010-200.7(v2151) 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	.0007347	.0005636	.0064139	.0028075	.0020727	.0755036	.1340569
Stddev	.0060616	.0018966	.0011433	.0018518	.0014137	.0125019	.0014748
%RSD	825.0654	336.5301	17.82504	65.95998	68.20502	16.55797	1.100135

#1	.0069219	-.001625	.0050974	.0047396	.0012940	.0896374	.1324544
#2	.0004751	.001721	.0071568	.0026347	.0037045	.0658925	.1353571
#3	-.005193	.001595	.0069876	.0010481	.0012196	.0709810	.1343593

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000945	-.000060	5.241694	.0003827	.0026829	.0080421	.0510259
Stddev	.0000568	.000057	.018024	.0000678	.0002258	.0003940	.0067782
%RSD	60.10982	94.89423	.3438654	17.71990	8.414764	4.898971	13.28389

#1	.0000331	-.000067	5.221731	.0004602	.0026263	.0083951	.0576652
#2	.0001051	-.000000	5.246580	.0003340	.0029316	.0081142	.0441168
#3	.0001453	-.000113	5.256773	.0003540	.0024909	.0076171	.0512956

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1891996	1.223396	.0011038	.0000130	333.0747	.0010571	.0432438
Stddev	.0012014	.029412	.0004268	.0003532	1.4826	.0056766	.0002273
%RSD	.6349921	2.404149	38.66597	2727.135	.4451105	536.9846	.5255560

#1	.1884520	1.234188	.0015889	.0001276	331.6303	-.001605	.0433869
#2	.1905854	1.245888	.0007863	-.000383	333.0010	-.002800	.0433627
#3	.1885614	1.190112	.0009360	.000295	334.5926	.007575	.0429817

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7516165	.0078888	-.000278	-.001205	.0030670	.5968564	.0091788
Stddev	.0249995	.0008863	.000436	.001640	.0011075	.0138984	.0015607
%RSD	3.326095	11.23515	157.1338	136.1715	36.11156	2.328605	17.00372

#1	.7795523	.0075522	-.000634	-.000205	.0033542	.5893069	.0082507
#2	.7313503	.0088942	.000209	-.000311	.0040026	.6128957	.0083050
#3	.7439468	.0072202	-.000408	-.003097	.0018441	.5883666	.0109807

Sample Name: P1311-06 Acquired: 2/2/2024 19:33:30 Type: Unk
 Method: NON EPA-6010-200.7(v2151) 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	.3453203	-.003671	.0369574
Stddev	.0056638	.000856	.0001805
%RSD	1.640157	23.32365	.4883862

#1	.3403842	-.003761	.0367717
#2	.3515038	-.002774	.0371322
#3	.3440729	-.004479	.0369683

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2110.044	46534.14	4415.640	1819.320	2506.617
Stddev	3.899	111.09	13.107	5.511	7.046
%RSD	.1848025	.2387370	.2968370	.3029402	.2810878

#1	2107.999	46419.58	4430.099	1815.006	2507.552
#2	2114.540	46641.41	4404.537	1817.424	2513.148
#3	2107.592	46541.43	4412.283	1825.529	2499.150

Sample Name: P1311-08 Acquired: 2/2/2024 19:37:39 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002802	-.000923	.0059776	.0005766	.0015718	.0931680	.1428215
Stddev	.002942	.001180	.0002905	.0019149	.0019989	.0185954	.0004710
%RSD	104.9866	127.8728	4.859835	332.0865	127.1748	19.95906	.3297560

#1	-.005575	.000419	.0062362	-.000608	-.000435	.0982010	.1425301
#2	-.003115	-.001801	.0060333	.002786	.001588	.0725741	.1433649
#3	.000284	-.001387	.0056633	-.000447	.003563	.1087288	.1425697

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000245	.0002203	7.617272	.0003895	.0001737	.0595222	.0471307
Stddev	.0000581	.0001122	.016441	.0003630	.0002976	.0001794	.0060304
%RSD	237.0461	50.92117	.2158383	93.19072	171.2877	.3014621	12.79518

#1	.0000720	.0001560	7.602579	.0002103	.0001937	.0597058	.0442409
#2	.0000417	.0003498	7.635029	.0008073	-.000133	.0593472	.0430889
#3	-.000040	.0001550	7.614206	.0001510	.000461	.0595135	.0540622

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0468165	.7372071	.0014747	-.000491	337.2442	.0014651	.1315053
Stddev	.0003887	.0242567	.0001300	.000465	2.5079	.0012375	.0009245
%RSD	.8302904	3.290349	8.818685	94.73125	.7436556	84.46027	.7029879

#1	.0472410	.7229629	.0015444	-.000349	335.5533	.0007934	.1323627
#2	.0467306	.7652149	.0013247	-.000114	340.1257	.0028932	.1316275
#3	.0464780	.7234435	.0015551	-.001012	336.0536	.0007088	.1305259

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8669074	.0083177	-.000595	-.000514	.0004989	.5070760	.0122329
Stddev	.0399938	.0004253	.000290	.001579	.0004293	.0099662	.0028349
%RSD	4.613388	5.113091	48.76450	306.8764	86.03796	1.965435	23.17445

#1	.8890162	.0081157	-.000424	.001224	.0001362	.5054736	.0091845
#2	.8207402	.0080311	-.000431	-.001859	.0009729	.4980080	.0127242
#3	.8909657	.0088064	-.000930	-.000908	.0003878	.5177464	.0147902

Sample Name: P1311-08 Acquired: 2/2/2024 19:37:39 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2222186	-.000593	.0375861
Stddev	.0054462	.002388	.0002492
%RSD	2.450822	402.6422	.6629565

#1	.2159997	-.003316	.0373191
#2	.2245192	.000393	.0378124
#3	.2261370	.001144	.0376268

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2099.171	46366.27	4446.991	1824.469	2494.583
Stddev	1.698	168.35	8.595	11.387	3.374
%RSD	.0808866	.3630800	.1932723	.6241026	.1352586

#1	2098.657	46397.55	4450.076	1828.121	2496.234
#2	2101.067	46184.48	4453.618	1811.705	2496.814
#3	2097.790	46516.79	4437.280	1833.582	2490.701

Sample Name: CCV07 Acquired: 2/2/2024 19:41:49 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MOO-23-00084 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.834687	4.814140	4.892577	4.852137	4.752143	9.545898	9.734032
Stddev	.002773	.007558	.003876	.019409	.006369	.046184	.035787
%RSD	.0573566	.1570060	.0792218	.4000015	.1340141	.4838110	.3676451

#1	4.836449	4.812829	4.896964	4.854394	4.751632	9.493181	9.709497
#2	4.831491	4.822269	4.889614	4.831698	4.746046	9.565286	9.775095
#3	4.836122	4.807323	4.891154	4.870318	4.758753	9.579229	9.717503

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2536481	2.447804	25.46095	.9961562	2.399635	1.200464	4.832435
Stddev	.0018008	.001279	.11764	.0014202	.003966	.002767	.031120
%RSD	.7099759	.0522409	.4620558	.1425669	.1652801	.2305300	.6439862

#1	.2539876	2.447375	25.36212	.9946783	2.401100	1.199472	4.796729
#2	.2552551	2.446795	25.59107	.9962798	2.395145	1.198329	4.846785
#3	.2517017	2.449243	25.42965	.9975106	2.402660	1.203591	4.853790

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.439480	25.37793	2.401464	1.242975	23.71890	2.411408	2.393537
Stddev	.008329	.21025	.003543	.004281	.12845	.014429	.009638
%RSD	.3414163	.8284856	.1475422	.3444092	.5415328	.5983438	.4026586

#1	2.430590	25.14997	2.404066	1.240594	23.57062	2.394839	2.401161
#2	2.447102	25.56425	2.397428	1.247917	23.79619	2.421200	2.382704
#3	2.440746	25.41957	2.402896	1.240413	23.78987	2.418186	2.396744

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.37933	5.060083	4.826884	4.836806	4.843798	5.002559	4.845291
Stddev	.13123	.038911	.012419	.005074	.022324	.065007	.010953
%RSD	.5613036	.7689888	.2572916	.1049005	.4608753	1.299472	.2260627

#1	23.26516	5.062862	4.815809	4.833861	4.829349	4.927736	4.849949
#2	23.35013	5.097531	4.824531	4.842665	4.869510	5.034774	4.832778
#3	23.52270	5.019857	4.840311	4.833893	4.832535	5.045168	4.853145

Sample Name: CCV07 Acquired: 2/2/2024 19:41:49 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MOO-23-00084 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.718489	4.521602	4.898759
Stddev	.006972	.022657	.039311
%RSD	.1477533	.5010836	.8024686

#1	4.726520	4.505824	4.864407
#2	4.713983	4.547564	4.941631
#3	4.714966	4.511418	4.890238

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2174.241	48588.15	4459.257	1890.451	2595.545
Stddev	4.577	100.93	27.874	8.522	1.939
%RSD	.2105036	.2077197	.6250722	.4507929	.0746955

#1	2177.488	48515.35	4435.851	1881.436	2594.421
#2	2176.229	48545.74	4451.827	1898.374	2597.784
#3	2169.007	48703.36	4490.092	1891.543	2594.431

Sample Name: CCB07 Acquired: 2/2/2024 19:45:37 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MOO-23-00084 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006241	.0012385	-.000123	.0023889	.0019402	.0050509	-.003430
Stddev	.0025798	.0031254	.002075	.0033719	.0018307	.0097313	.000352
%RSD	413.3367	252.3577	1681.260	141.1534	94.35585	192.6631	10.25083

#1	-.000242	-.000235	.000216	.0048975	.0026688	.0161994	-.003316
#2	-.001411	-.000878	.001760	-.001444	-.000143	.0006943	-.003149
#3	.003525	.004828	-.002347	.003713	.003294	-.001741	-.003824

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000201	-.000107	-.022945	-.000022	-.000230	-.000494	-.010377
Stddev	.0000529	.000031	.005792	.000546	.000117	.000566	.004610
%RSD	262.7648	29.34858	25.24395	2518.006	50.76689	114.6534	44.42852

#1	.0000195	-.000142	-.016290	.000477	-.000144	-.000036	-.005404
#2	.0000734	-.000081	-.025695	-.000605	-.000183	-.000318	-.011217
#3	-.000032	-.000098	-.026849	.000063	-.000363	-.001127	-.014509

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000120	-.005451	.0001497	.0002038	.1974679	-.001304	-.000592
Stddev	.000481	.012942	.0002376	.0000584	.0040393	.006503	.000375
%RSD	402.6560	237.4354	158.7366	28.66427	2.045565	498.5943	63.31842

#1	-.000494	.005180	.0001708	.0002047	.1930258	.000170	-.001024
#2	-.000288	-.001671	.0003760	.0002618	.1984575	-.008418	-.000386
#3	.000423	-.019862	-.000098	.0001450	.2009205	.004335	-.000365

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2230659	-.002173	.0004595	-.001270	-.001028	-.009737	-.001889
Stddev	.0585543	.001063	.0006630	.000733	.001813	.013005	.004222
%RSD	26.24977	48.90441	144.2769	57.74217	176.3558	133.5704	223.5357

#1	.1927187	-.001002	.0012157	-.002061	-.002939	.005276	-.006625
#2	.2905643	-.003076	.0001851	-.001135	.000668	-.017577	-.000523
#3	.1859146	-.002440	-.000022	-.000613	-.000813	-.016909	.001482

Sample Name: CCB07 Acquired: 2/2/2024 19:45:37 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MOO-23-00084 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0036076	-.000818	.0000742
Stddev	.0006160	.003709	.0000330
%RSD	17.07496	453.2545	44.54934

#1	.0041996	-.003330	.0000971
#2	.0029701	.003441	.0000890
#3	.0036531	-.002566	.0000363

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2256.533	50633.91	4689.616	1982.108	2843.639
Stddev	7.458	185.60	28.294	4.303	11.244
%RSD	.3304882	.3665529	.6033275	.2170798	.3954097

#1	2255.994	50421.32	4696.975	1977.228	2841.158
#2	2264.245	50763.71	4658.370	1983.741	2855.916
#3	2249.359	50716.70	4713.503	1985.355	2833.842

Sample Name: P1314-02 Acquired: 2/2/2024 19:49:40 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TOTE-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002151	.0020405	.0158343	.0022543	.0028267	.3555520	.1305307
Stddev	.002435	.0032630	.0013053	.0009609	.0006480	.0220613	.0005076
%RSD	113.1722	159.9081	8.243566	42.62499	22.92613	6.204798	.3888710

#1	.000621	-.001696	.0150110	.0014889	.0035575	.3311900	.1299446
#2	-.003134	.004330	.0173393	.0019414	.0023218	.3612858	.1308326
#3	-.003941	.003487	.0151526	.0033327	.0026008	.3741804	.1308147

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001047	.0072005	2.690058	.0022861	.0013559	.0042672	1.413053
Stddev	.0000553	.0002135	.004902	.0003151	.0003674	.0001841	.011997
%RSD	52.85994	2.965052	.1822254	13.78185	27.09691	4.313387	.8490072

#1	.0000408	.0074391	2.685611	.0022580	.0014331	.0040844	1.399403
#2	.0001378	.0071350	2.689248	.0019860	.0016786	.0042646	1.417834
#3	.0001355	.0070275	2.695314	.0026143	.0009560	.0044525	1.421922

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0423027	1.078361	.0057798	.0001355	14.57071	.0045871	.1180793
Stddev	.0002205	.010705	.0001887	.0001189	.06865	.0044353	.0007778
%RSD	.5213244	.9926955	3.264960	87.74166	.4711169	96.68901	.6587060

#1	.0420832	1.089100	.0057655	.0001525	14.61409	.0083456	.1189740
#2	.0423007	1.078294	.0059753	.0002450	14.60647	-.000305	.1175640
#3	.0425243	1.067690	.0055987	.0000090	14.49157	.005721	.1176999

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	634.8259	.3507642	.0091137	-.001131	.0065169	3.422389	1.385457
Stddev	1.1816	.0008116	.0003775	.001249	.0023283	.012658	.001496
%RSD	.1861310	.2313688	4.142629	110.3644	35.72764	.3698638	.1079569

#1	635.2456	.3498735	.0095276	-.001785	.0085898	3.409902	1.387144
#2	635.7404	.3509575	.0087881	.000308	.0039977	3.435212	1.384937
#3	633.4918	.3514618	.0090253	-.001918	.0069632	3.422053	1.384291

Sample Name: P1314-02 Acquired: 2/2/2024 19:49:40 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TOTE-COMP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.026873	.0138572	.0157147
Stddev	.010311	.0009179	.0000782
%RSD	.2560544	6.623868	.4977587

#1	4.033220	.0147831	.0156277
#2	4.032423	.0138409	.0157372
#3	4.014976	.0129476	.0157792

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2069.967	45535.47	4208.461	1796.844	2431.167
Stddev	1.472	107.17	18.237	3.399	2.652
%RSD	.0711121	.2353480	.4333522	.1891512	.1090735

#1	2071.165	45411.85	4217.226	1794.049	2433.755
#2	2068.324	45602.16	4220.661	1800.627	2428.456
#3	2070.411	45592.40	4187.496	1795.856	2431.289

Sample Name: P1314-04 Acquired: 2/2/2024 19:53:40 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MOO-23-00085 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009095	.0030967	.8606141	-.002261	.0024092	1.990535	.7253747
Stddev	.0017003	.0011708	.0055812	.004624	.0019068	.011697	.0042122
%RSD	186.9518	37.80802	.6485090	204.5096	79.14793	.5876247	.5806921

#1	.0015652	.0030670	.8591730	.002738	.0021931	1.977612	.7226686
#2	.0021843	.0042821	.8667745	-.003135	.0006196	2.000397	.7302278
#3	-.001021	.0019410	.8558948	-.006385	.0044148	1.993597	.7232277

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002619	.0144312	7.650441	.0189660	.0046070	.0489137	6.891764
Stddev	.0000251	.0000408	.036772	.0004159	.0002556	.0005910	.063638
%RSD	9.574429	.2827478	.4806551	2.193085	5.547303	1.208238	.9233972

#1	.0002908	.0143844	7.634111	.0189574	.0043397	.0483227	6.819985
#2	.0002485	.0144587	7.692550	.0185545	.0048489	.0495047	6.941280
#3	.0002464	.0144507	7.624662	.0193862	.0046325	.0489136	6.914027

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1448282	2.254676	.0099513	-.000083	39.39328	.0076885	.5577478
Stddev	.0008774	.038082	.0003143	.000200	.17213	.0046008	.0034399
%RSD	.6058514	1.689025	3.158409	239.9865	.4369403	59.84055	.6167515

#1	.1441211	2.210707	.0099620	.000075	39.21157	.0027606	.5617146
#2	.1458102	2.277165	.0102601	-.000308	39.55387	.0118714	.5559427
#3	.1445533	2.276157	.0096317	-.000017	39.41441	.0084333	.5555862

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.920033	.1616477	.0036677	.0256847	.0326022	7.799183	.6953231
Stddev	.035713	.0009668	.0003667	.0015382	.0019845	.022975	.0049597
%RSD	.9110473	.5980682	9.997637	5.988975	6.086970	.2945878	.7132879

#1	3.912700	.1627456	.0032483	.0262123	.0311678	7.772930	.6902276
#2	3.888555	.1612736	.0038272	.0268898	.0317718	7.809002	.7001347
#3	3.958844	.1609239	.0039276	.0239521	.0348670	7.815618	.6956069

Sample Name: P1314-04 Acquired: 2/2/2024 19:53:40 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MOO-23-00085 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.459352	.0094619	.0332119
Stddev	.022911	.0047298	.0000505
%RSD	.5137764	49.98815	.1519777

#1	4.453412	.0108977	.0332515
#2	4.484648	.0133074	.0332290
#3	4.439995	.0041805	.0331550

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2201.729	49505.60	4409.372	1936.861	2674.959
Stddev	7.173	122.88	21.485	2.923	12.755
%RSD	.3257687	.2482094	.4872575	.1509377	.4768483

#1	2206.670	49566.75	4388.167	1934.081	2678.223
#2	2193.502	49364.14	4408.824	1936.593	2660.889
#3	2205.015	49585.90	4431.126	1939.909	2685.765

Sample Name: P1314-06 Acquired: 2/2/2024 19:57:35 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MOO-23-00071 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001381	.0015163	.0073966	.0014432	.0033382	.1566678	.1784408
Stddev	.004628	.0018745	.0009028	.0071062	.0013592	.0030198	.0007190
%RSD	335.1922	123.6287	12.20529	492.3878	40.71594	1.927509	.4029432

#1	.002285	-.000648	.0070840	.0021986	.0046758	.1594702	.1782140
#2	-.006581	.002601	.0066917	.0081415	.0033804	.1534696	.1778625
#3	.000154	.002596	.0084141	-.006010	.0019584	.1570636	.1792458

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	.0018834	8.762574	.0019784	.0002421	.0951721	.0279286
Stddev	.000046	.0000919	.048107	.0002640	.0002448	.0004372	.0025860
%RSD	116.6557	4.880172	.5490086	13.34305	101.1183	.4593717	9.259328

#1	.000012	.0017807	8.731578	.0022594	.0000309	.0953778	.0288724
#2	-.000075	.0019113	8.738150	.0019404	.0001851	.0954686	.0250033
#3	-.000055	.0019580	8.817994	.0017355	.0005105	.0946701	.0299102

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0172430	.8652997	.0032773	.0001286	322.0562	-.000941	.5063638
Stddev	.0004340	.0108958	.0003762	.0005106	1.5858	.003345	.0035319
%RSD	2.517030	1.259191	11.47958	397.1209	.4923992	355.6041	.6975069

#1	.0177278	.8647141	.0034628	.0006962	320.3123	-.004599	.5086430
#2	.0171105	.8764765	.0028443	-.000017	323.4119	.001960	.5022953
#3	.0168906	.8547085	.0035247	-.000293	322.4443	-.000183	.5081531

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.128392	.0432120	-.000348	-.000491	.0086597	1.325513	.2072704
Stddev	.018643	.0006211	.000255	.000719	.0021311	.016238	.0033257
%RSD	1.652193	1.437435	73.32142	146.4281	24.60932	1.225048	1.604502

#1	1.110821	.0438764	-.000312	-.000409	.0099111	1.329806	.2043604
#2	1.147949	.0431137	-.000619	-.001247	.0061990	1.339173	.2108954
#3	1.126408	.0426458	-.000113	.000183	.0098689	1.307559	.2065555

Sample Name: P1314-06 Acquired: 2/2/2024 19:57:35 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MOO-23-00071 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.507571	-.002702	.0655736
Stddev	.006253	.002779	.0001141
%RSD	.4147515	102.8497	.1739955

#1	1.501759	-.005228	.0656416
#2	1.506767	-.003152	.0656373
#3	1.514186	.000274	.0654419

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2079.685	45951.76	4379.025	1815.809	2479.535
Stddev	1.670	157.86	29.054	10.909	2.270
%RSD	.0803043	.3435404	.6634871	.6007637	.0915559

#1	2077.961	45784.49	4350.171	1805.092	2478.176
#2	2079.799	45972.65	4378.627	1826.900	2478.273
#3	2081.295	46098.14	4408.276	1815.435	2482.156

Sample Name: P1314-08 Acquired: 2/2/2024 20:01:44 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MOO-23-00101 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006294	.0029447	.0007468	.0028575	.0425690	.0466874	.1305465
Stddev	.003227	.0007466	.0015976	.0063749	.0025190	.0098899	.0008279
%RSD	51.26854	25.35378	213.9080	223.0952	5.917449	21.18329	.6341604

#1	-.003367	.0035086	.0002481	.0096685	.0404408	.0580816	.1295938
#2	-.005760	.0020980	-.000542	-.002966	.0419160	.0403268	.1309543
#3	-.009754	.0032275	.002534	.001870	.0453502	.0416539	.1310913

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000029	.0004859	16.22928	.0012390	.0007639	.0033936	.2192977
Stddev	.000022	.0000794	.08315	.0003963	.0000633	.0002145	.0062810
%RSD	73.68807	16.33031	.5123354	31.98198	8.288232	6.320172	2.864125

#1	-.000054	.0004339	16.13398	.0008012	.0007652	.0036408	.2251685
#2	-.000021	.0005772	16.26683	.0013428	.0008265	.0032841	.2200502
#3	-.000013	.0004466	16.28703	.0015730	.0006999	.0032560	.2126744

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0576226	4.326134	.0028535	-.000049	336.6384	.0021695	1.715343
Stddev	.0001400	.015370	.0001988	.000172	.4271	.0039651	.002837
%RSD	.2429250	.3552831	6.967304	352.5318	.1268574	182.7637	.1653652

#1	.0575685	4.308507	.0030629	-.000185	336.2132	.0067399	1.718545
#2	.0577816	4.333156	.0028302	-.000106	336.6349	-.000352	1.713145
#3	.0575178	4.336739	.0026674	.000145	337.0673	.000121	1.714339

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.592029	.0633027	.0365109	-.000145	.0009898	.3601281	1.464058
Stddev	.015202	.0012216	.0005145	.001827	.0007610	.0097360	.013755
%RSD	.5865069	1.929796	1.409236	1257.098	76.88557	2.703481	.9394840

#1	2.589366	.0646280	.0361163	.001492	.0006213	.3709925	1.450424
#2	2.608388	.0630581	.0363234	.000187	.0004832	.3521933	1.463820
#3	2.578335	.0622218	.0370928	-.002115	.0018649	.3571985	1.477930

Sample Name: P1314-08 Acquired: 2/2/2024 20:01:44 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MOO-23-00101 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.940844	.0323661	.1864927
Stddev	.041251	.0020227	.0010359
%RSD	.5943274	6.249472	.5554526

#1	6.910675	.0312368	.1852968
#2	6.924005	.0347013	.1871112
#3	6.987851	.0311602	.1870702

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2040.160	45341.49	4370.384	1787.438	2426.699
Stddev	9.721	215.02	26.491	5.573	13.337
%RSD	.4764609	.4742133	.6061396	.3117772	.5496122

#1	2046.649	45186.95	4398.494	1783.584	2438.260
#2	2044.848	45250.48	4366.773	1784.902	2429.730
#3	2028.984	45587.04	4345.883	1793.827	2412.107

Sample Name: CCV08 Acquired: 2/2/2024 20:05:50 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MOO-23-00084 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.809532	4.787073	4.875098	4.806139	4.709327	9.351291
Stddev	.002253	.036197	.012494	.022925	.002070	.030425
%RSD	.0468378	.7561484	.2562855	.4769975	.0439646	.3253554

#1	4.812097	4.745499	4.875494	4.830252	4.710811	9.321428
#2	4.807875	4.804118	4.862410	4.784623	4.710209	9.382248
#3	4.808624	4.811600	4.887389	4.803542	4.706962	9.350196

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.649015	.2463444	2.433409	25.15968	1.001007	2.376211
Stddev	.033331	.0016288	.001981	.07462	.001500	.003953
%RSD	.3454351	.6611900	.0813955	.2965934	.1498137	.1663733

#1	9.622950	.2466291	2.432516	25.07979	1.000128	2.377591
#2	9.686572	.2478122	2.432031	25.22759	1.002738	2.371753
#3	9.637524	.2445921	2.435679	25.17166	1.000153	2.379290

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.190886	4.894606	2.398863	25.10531	2.381807	1.244315
Stddev	.000428	.025504	.008858	.14833	.001309	.001911
%RSD	.0359125	.5210718	.3692422	.5908393	.0549539	.1535460

#1	1.190815	4.867116	2.397140	24.93590	2.383254	1.242500
#2	1.191345	4.899203	2.408456	25.21189	2.381461	1.246308
#3	1.190499	4.917499	2.390994	25.16815	2.380705	1.244136

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.71931	2.377927	2.388327	23.52224	4.943644	4.787510
Stddev	.07577	.008915	.005346	.11822	.013850	.005355
%RSD	.3194375	.3749137	.2238512	.5025681	.2801658	.1118521

#1	23.64464	2.368559	2.382317	23.38916	4.948396	4.784223
#2	23.71717	2.386307	2.390109	23.56244	4.954492	4.784618
#3	23.79613	2.378915	2.392554	23.61511	4.928043	4.793689

Sample Name: CCV08 Acquired: 2/2/2024 20:05:50 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MOO-23-00084 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.813329	4.795551	5.030763	4.826892	4.684968	F 4.406911
Stddev	.008879	.027530	.054560	.001546	.002023	.019484
%RSD	.1844576	.5740828	1.084533	.0320230	.0431708	.4421294
#1	4.805638	4.778053	4.976390	4.826268	4.684852	4.391058
#2	4.811303	4.827284	5.030391	4.828652	4.687047	4.428663
#3	4.823045	4.781315	5.085508	4.825756	4.683006	4.401011

Elem	Sr4077
Units	ppm
Avg	4.815963
Stddev	.036050
%RSD	.7485479
#1	4.774499
#2	4.839880
#3	4.833510

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2202.924	49085.98	4621.585	1916.408	2627.084
Stddev	2.784	30.49	22.704	4.494	2.458
%RSD	.1263743	.0621205	.4912640	.2345131	.0935749
#1	2199.771	49051.63	4607.581	1912.050	2624.722
#2	2203.958	49109.85	4609.392	1916.147	2629.628
#3	2205.042	49096.47	4647.780	1921.027	2626.901

Sample Name: CCB08 Acquired: 2/2/2024 20:09:39 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MOO-23-00084 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000715	.0015927	-.000262	.0028899	.0018785	.0090342	-.000525
Stddev	.001541	.0001447	.001540	.0026404	.0014305	.0028485	.001159
%RSD	215.6983	9.082778	588.1977	91.36488	76.14980	31.53073	220.8337

#1	-.001758	.0015680	.000409	.0014552	.0010576	.0063980	.000622
#2	.001056	.0017481	.000829	.0059370	.0010476	.0086487	-.000500
#3	-.001442	.0014620	-.002024	.0012776	.0035303	.0120558	-.001697

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000207	-.000081	-.014948	-.000004	-.000038	-.000376	-.006493
Stddev	.0000253	.000095	.009569	.000117	.000101	.000221	.007575
%RSD	122.5019	116.9571	64.01329	2822.497	266.0179	58.77324	116.6581

#1	.0000494	-.000164	-.010186	.000098	-.000138	-.000188	-.013077
#2	.0000016	.000023	-.025963	.000022	-.000040	-.000620	.001786
#3	.0000110	-.000102	-.008694	-.000132	.000064	-.000320	-.008189

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000436	-.005134	-.000364	-.000012	.1740247	.0026898	-.000706
Stddev	.000263	.029212	.000079	.000548	.0134229	.0024708	.000319
%RSD	60.34735	568.9442	21.73282	4568.668	7.713195	91.85870	45.21061

#1	-.000673	-.038805	-.000289	-.000261	.1620187	.0009095	-.001072
#2	-.000484	.009955	-.000447	-.000391	.1715386	.0016492	-.000563
#3	-.000152	.013447	-.000356	.000616	.1885169	.0055108	-.000484

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3402541	-.000712	.0001148	-.000936	.0015983	.0034451	.0015491
Stddev	.0186454	.001702	.0000922	.000613	.0005759	.0178348	.0006193
%RSD	5.479840	238.9814	80.34440	65.45479	36.03058	517.6823	39.98007

#1	.3197682	-.000883	.0000658	-.001612	.0019665	.0086029	.0015823
#2	.3447615	.001069	.0002211	-.000780	.0018938	.0181326	.0009139
#3	.3562325	-.002323	.0000573	-.000417	.0009347	-.016400	.0021512

Sample Name: CCB08 Acquired: 2/2/2024 20:09:39 Type: Unk
Method: NON EPA-6010-200.7(v2151) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MOO-23-00084 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0047443	-.001703	.0000956
Stddev	.0029815	.001215	.0000321
%RSD	62.84254	71.33914	33.59721

#1	.0013709	-.001890	.0001225
#2	.0070260	-.002812	.0001042
#3	.0058361	-.000405	.0000600

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2319.803	52290.41	4519.064	2024.001	2967.157
Stddev	.918	54.58	20.982	2.346	1.822
%RSD	.0395523	.1043839	.4643025	.1159046	.0613906

#1	2319.920	52322.39	4497.246	2023.512	2968.794
#2	2320.656	52227.38	4520.851	2026.553	2967.481
#3	2318.832	52321.45	4539.096	2021.939	2965.195