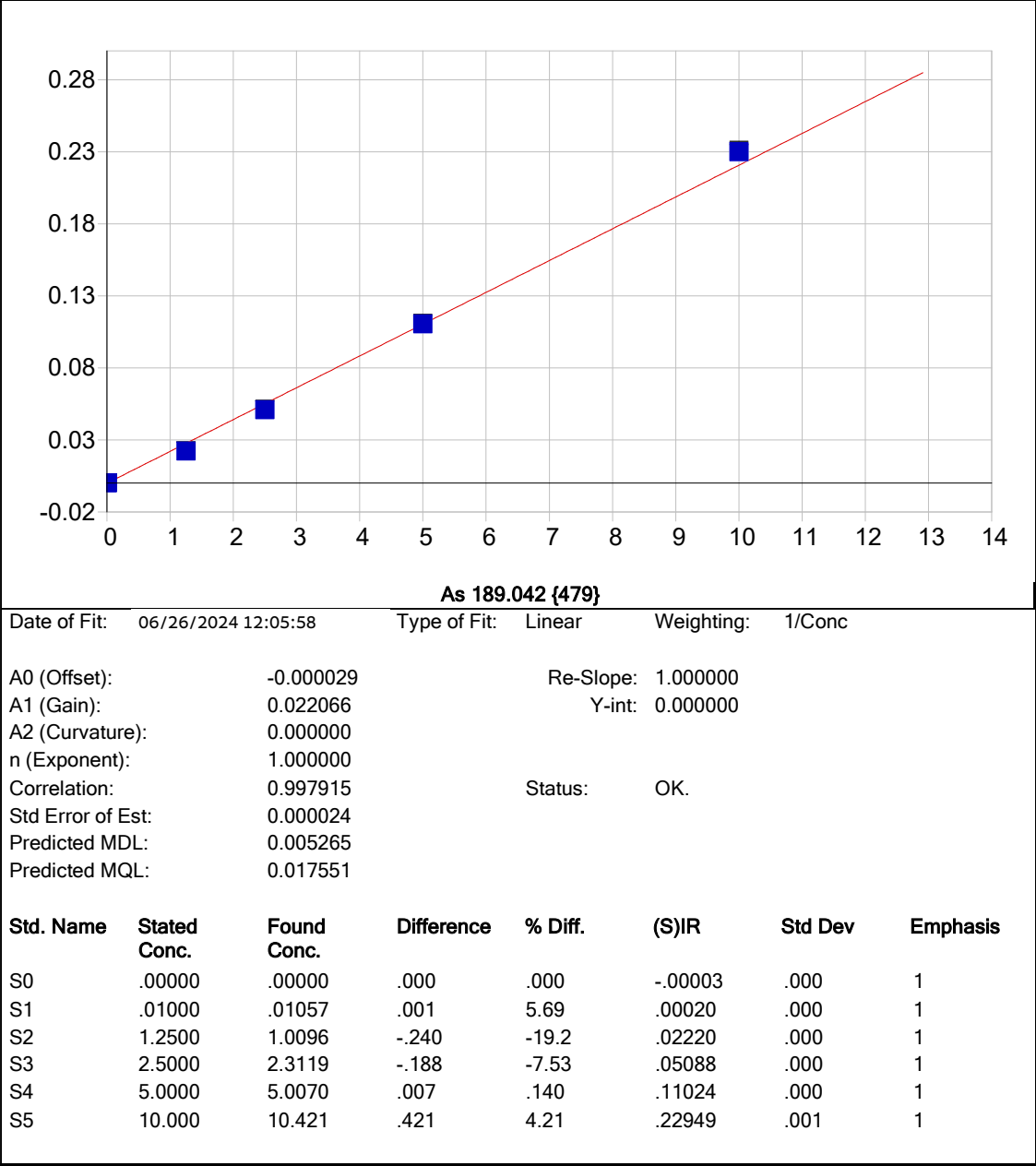
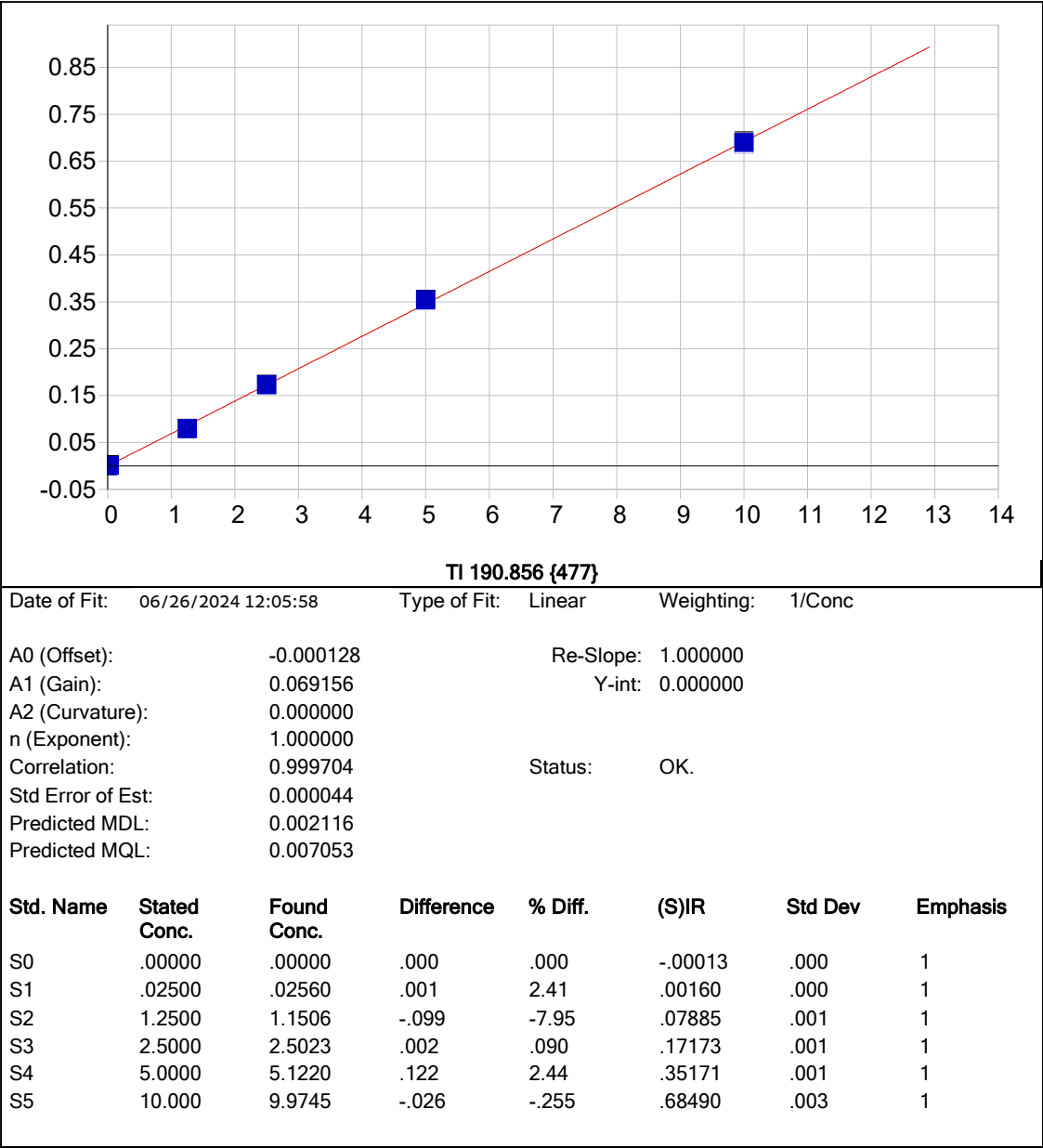
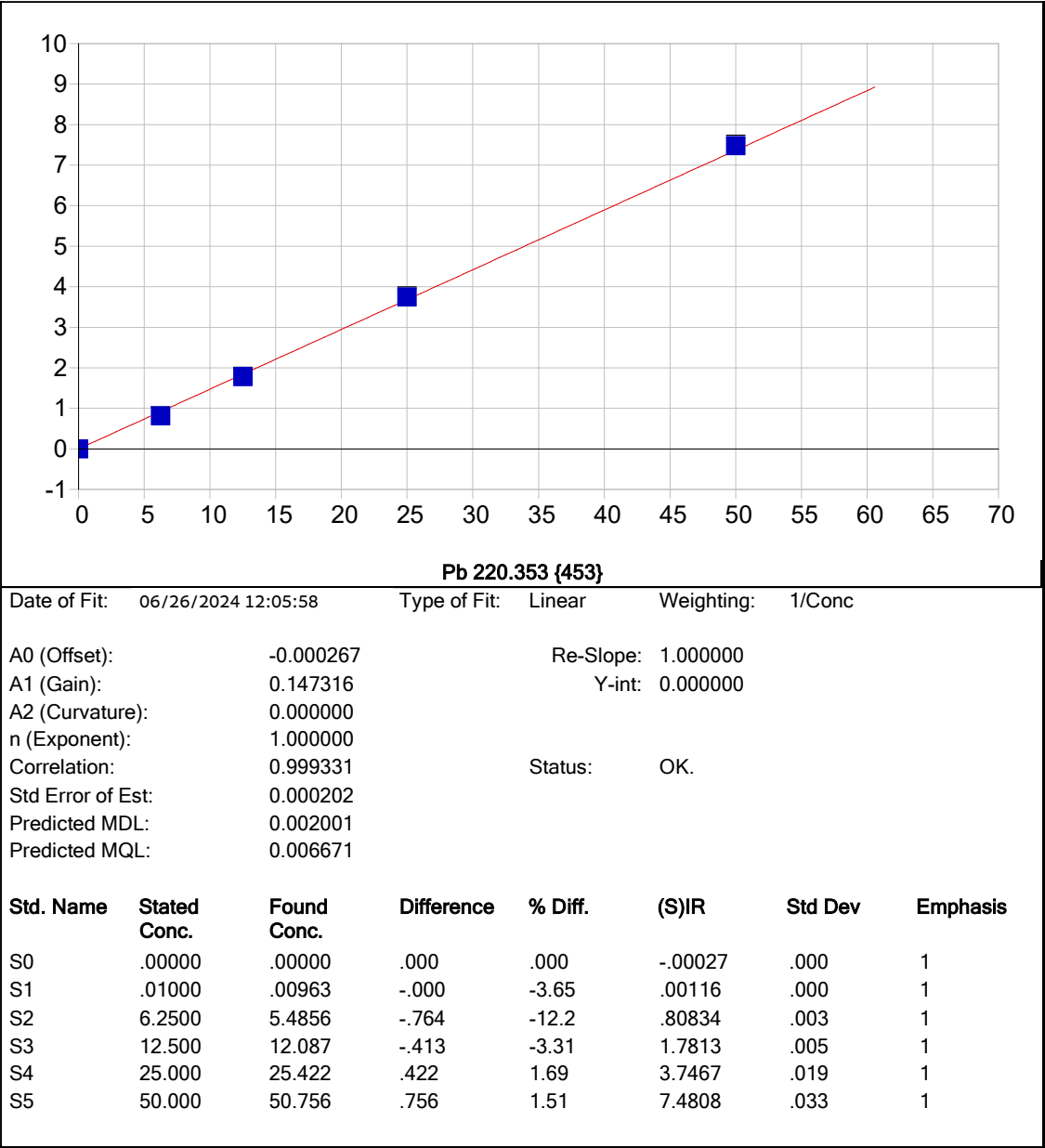
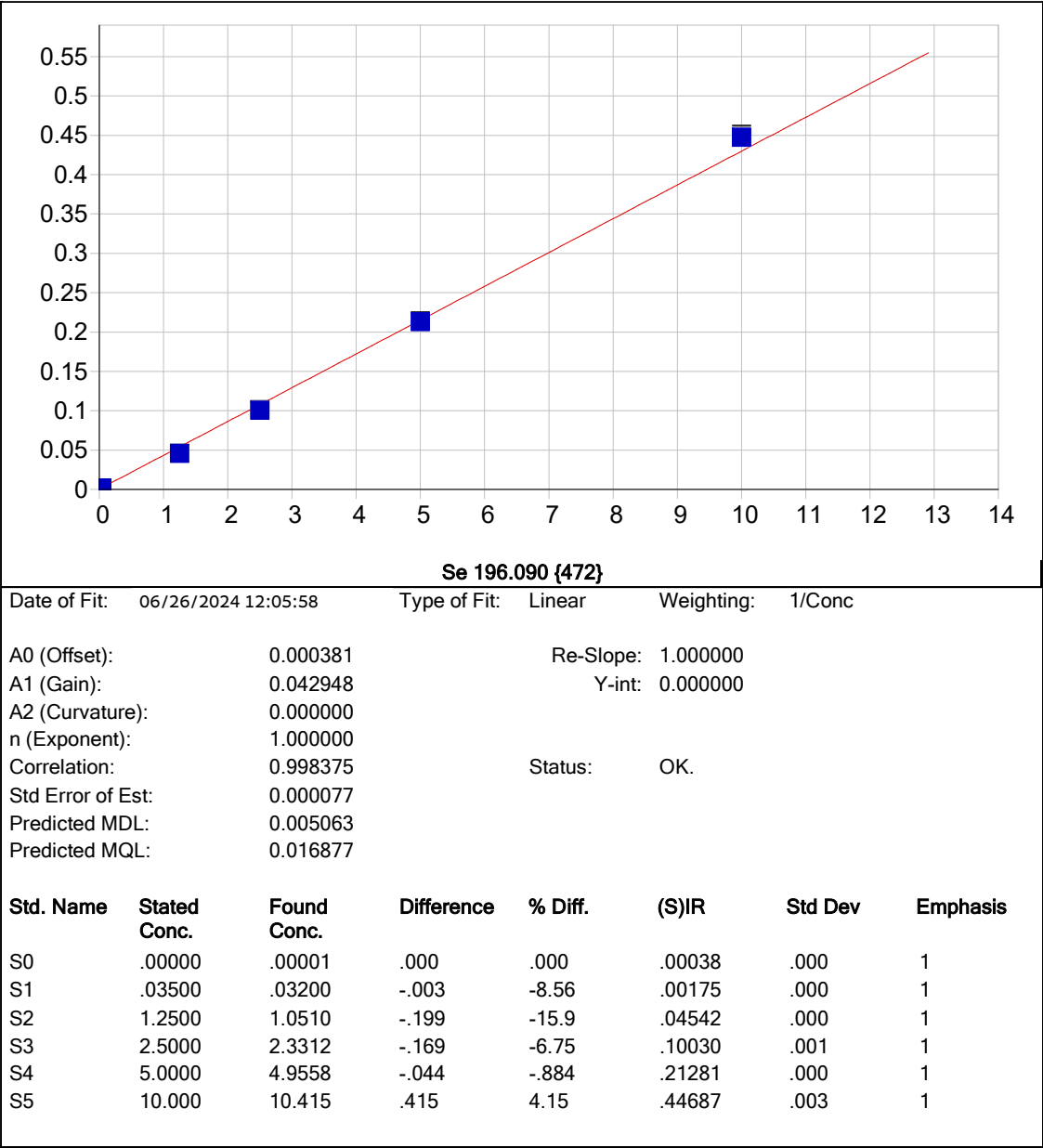
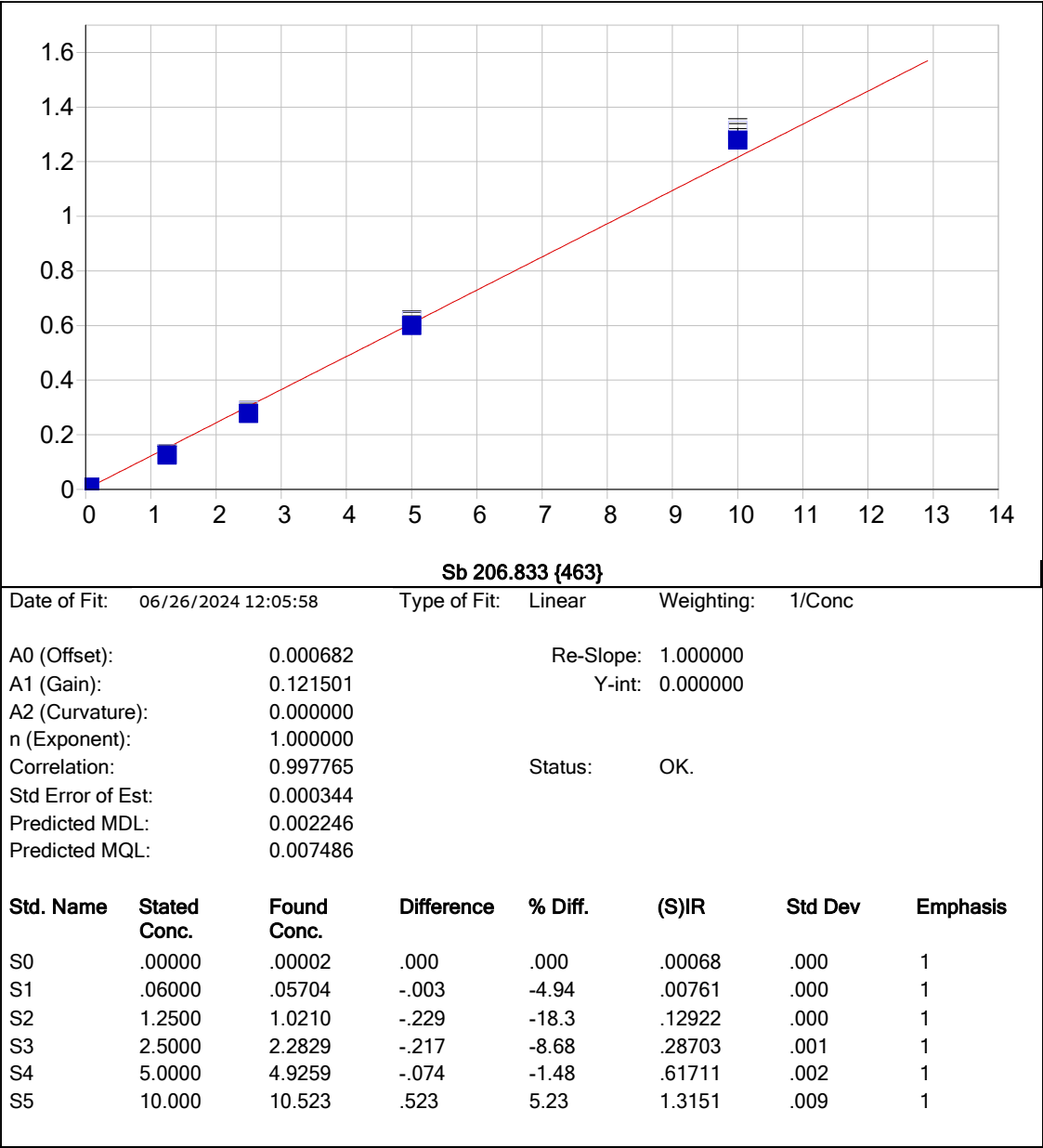


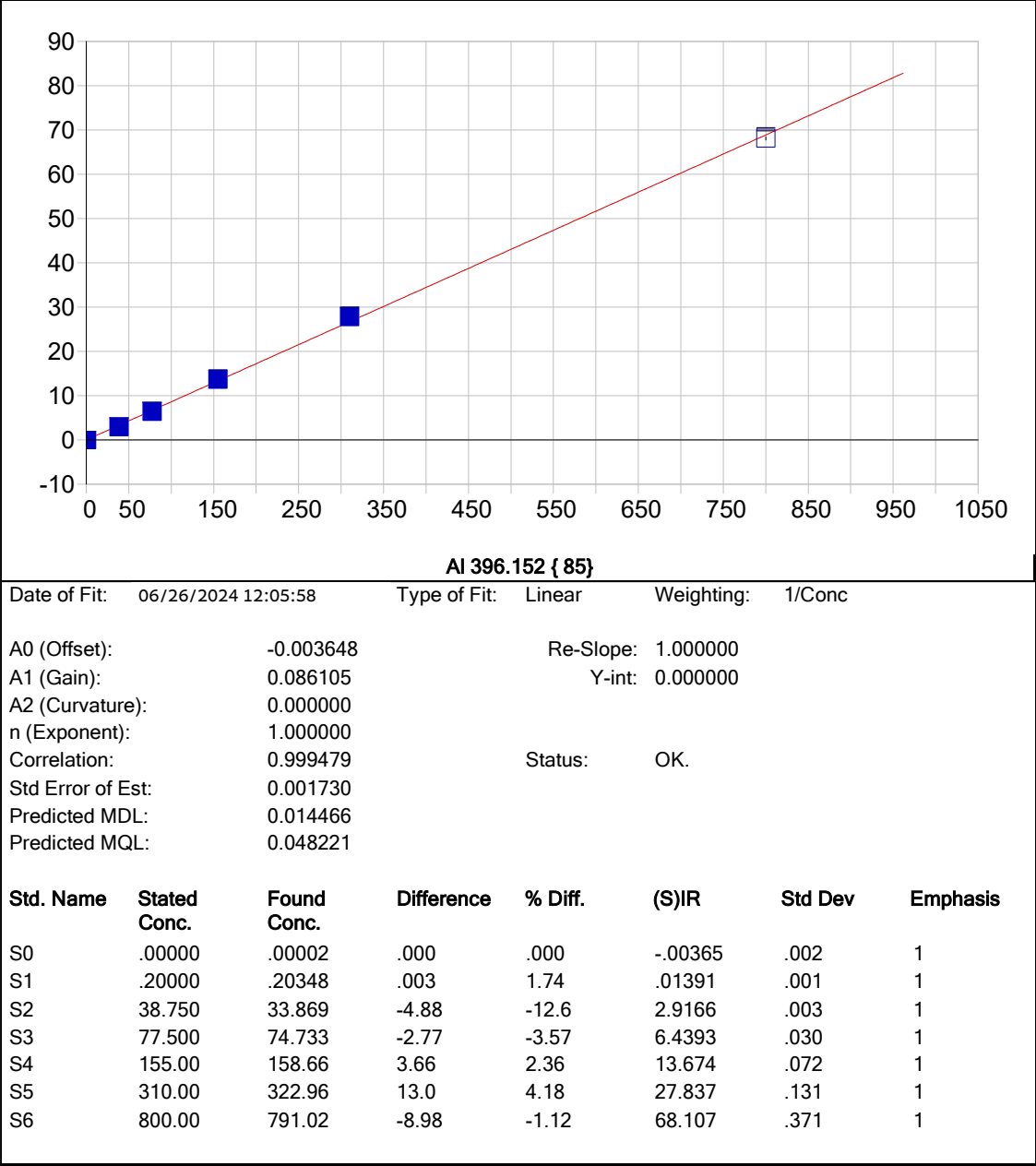


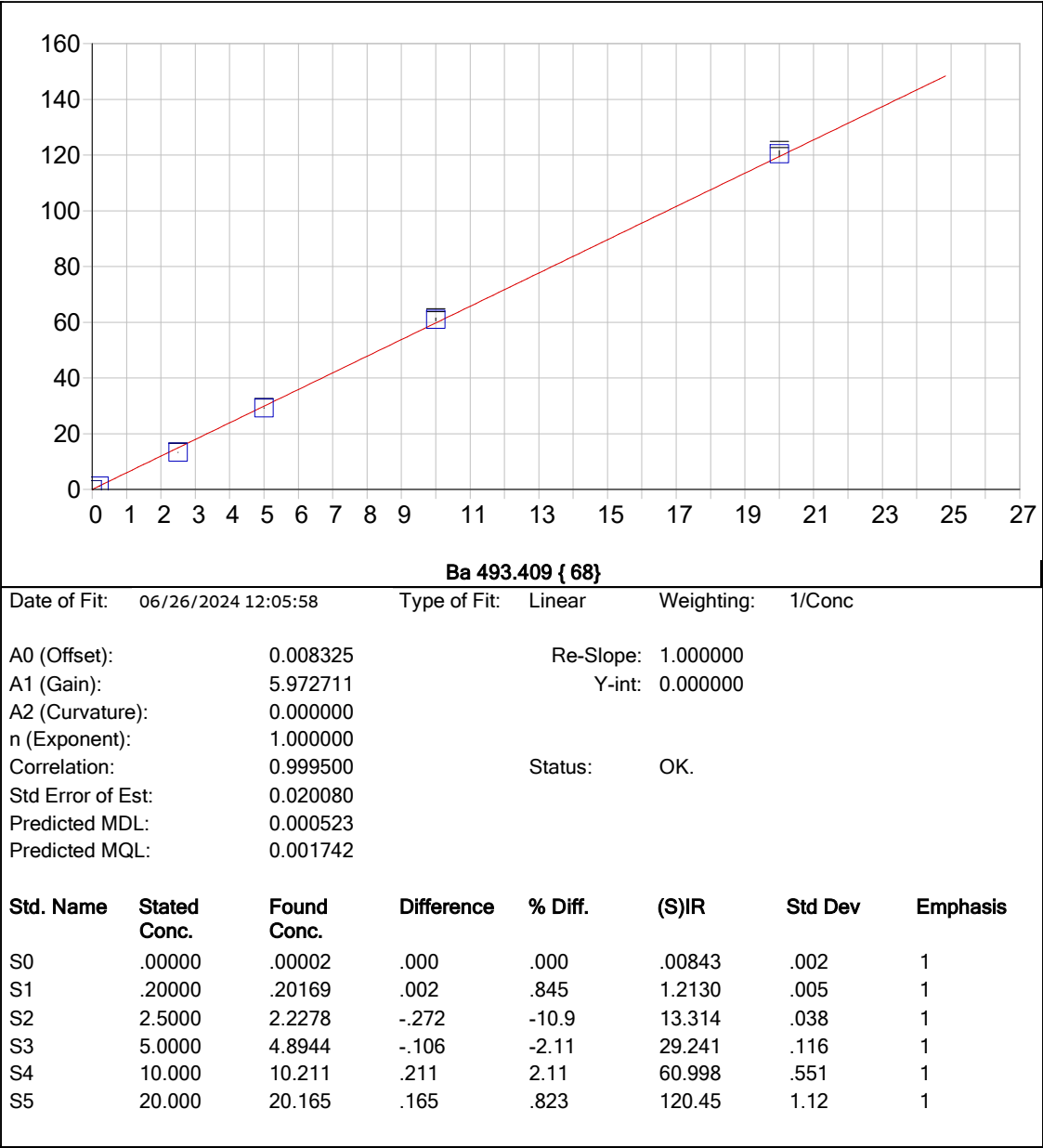


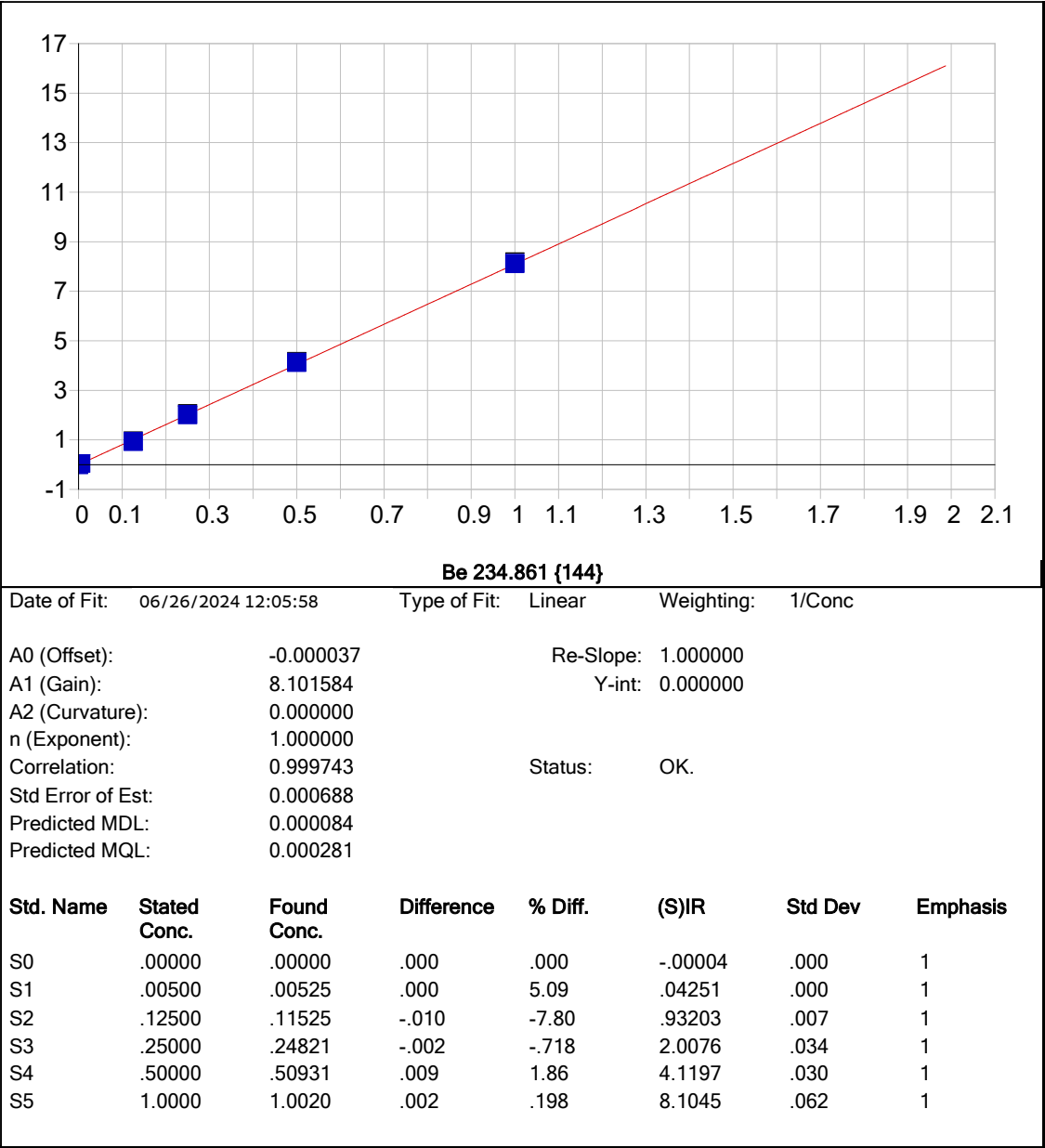


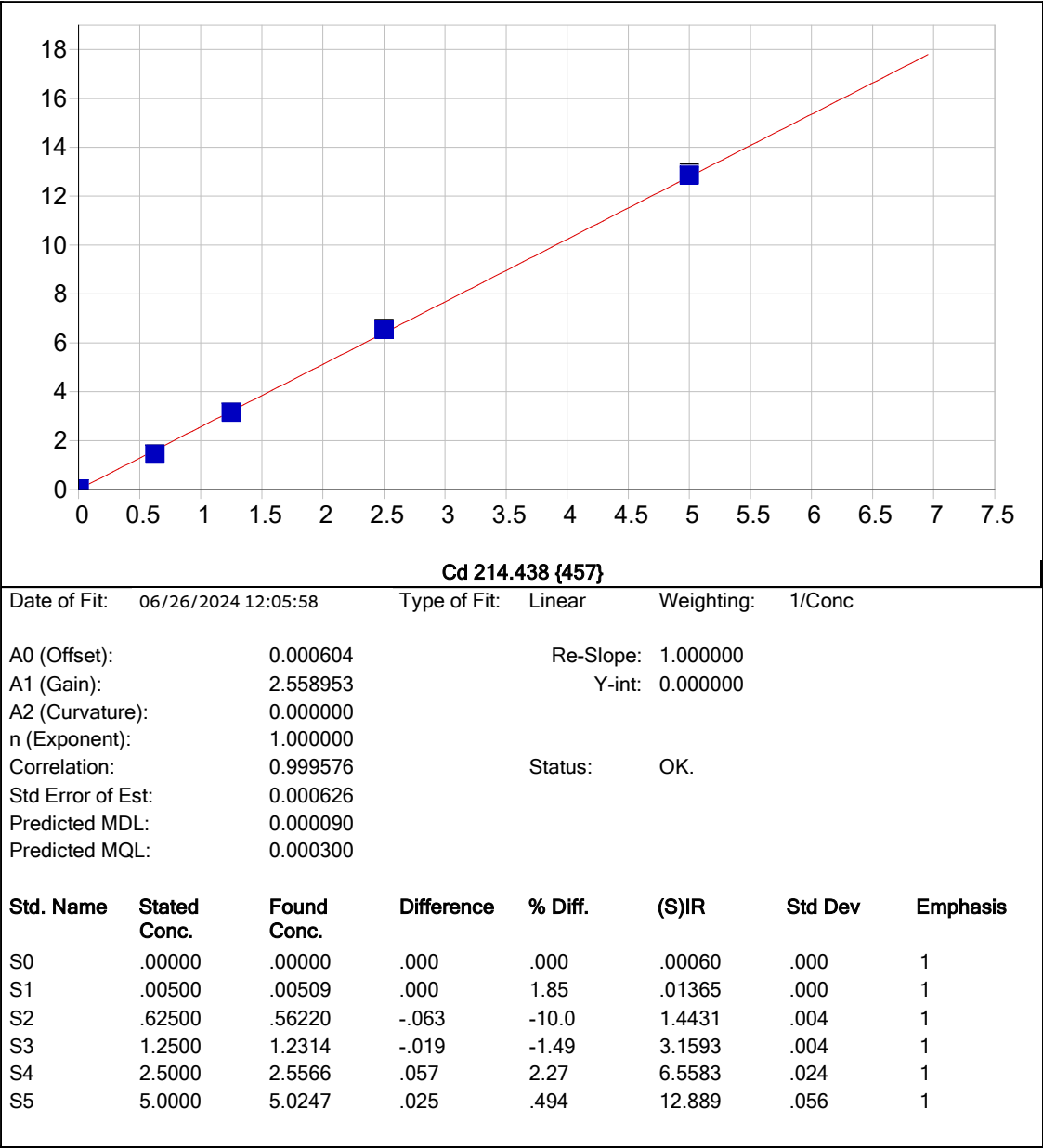


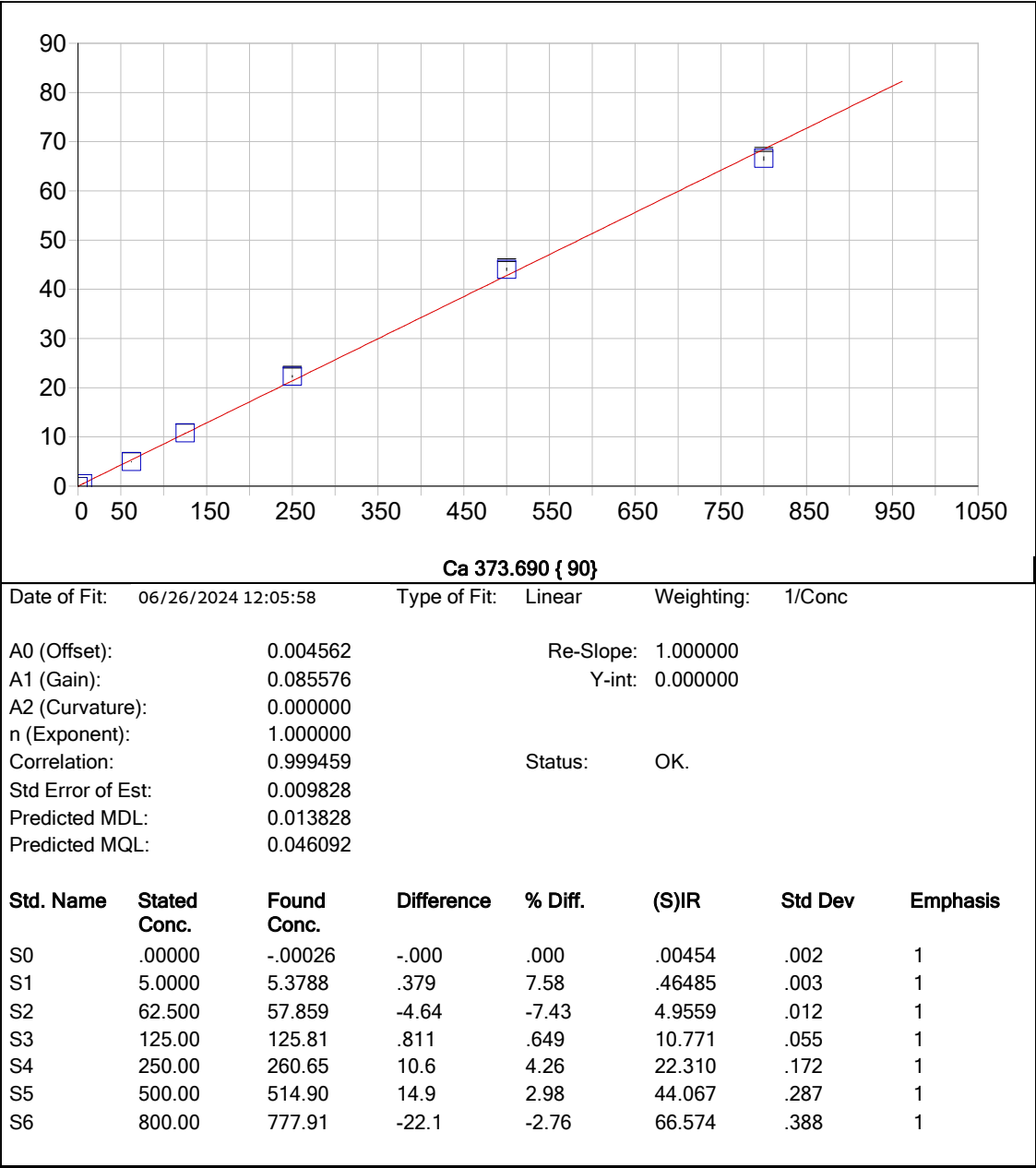


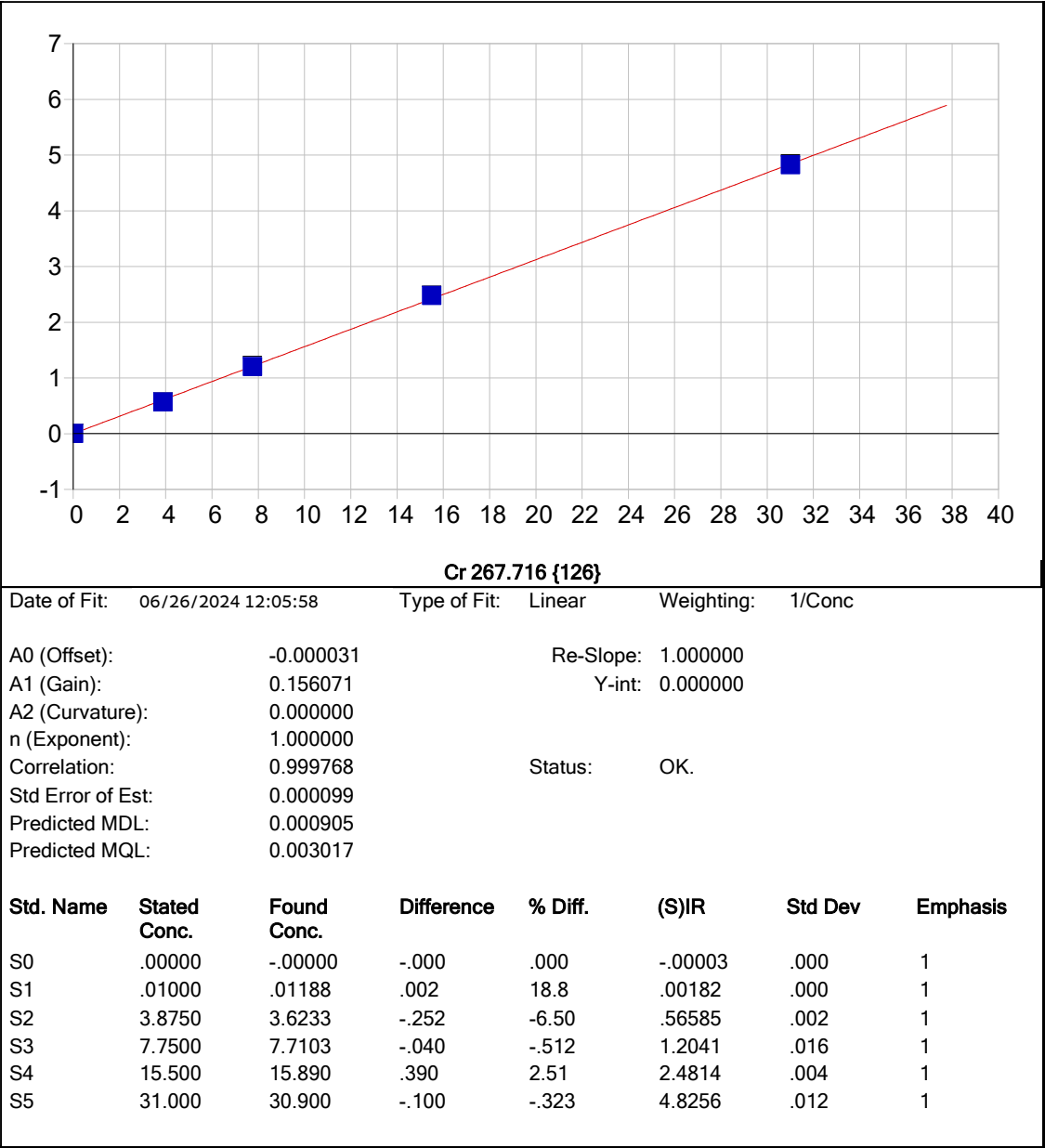


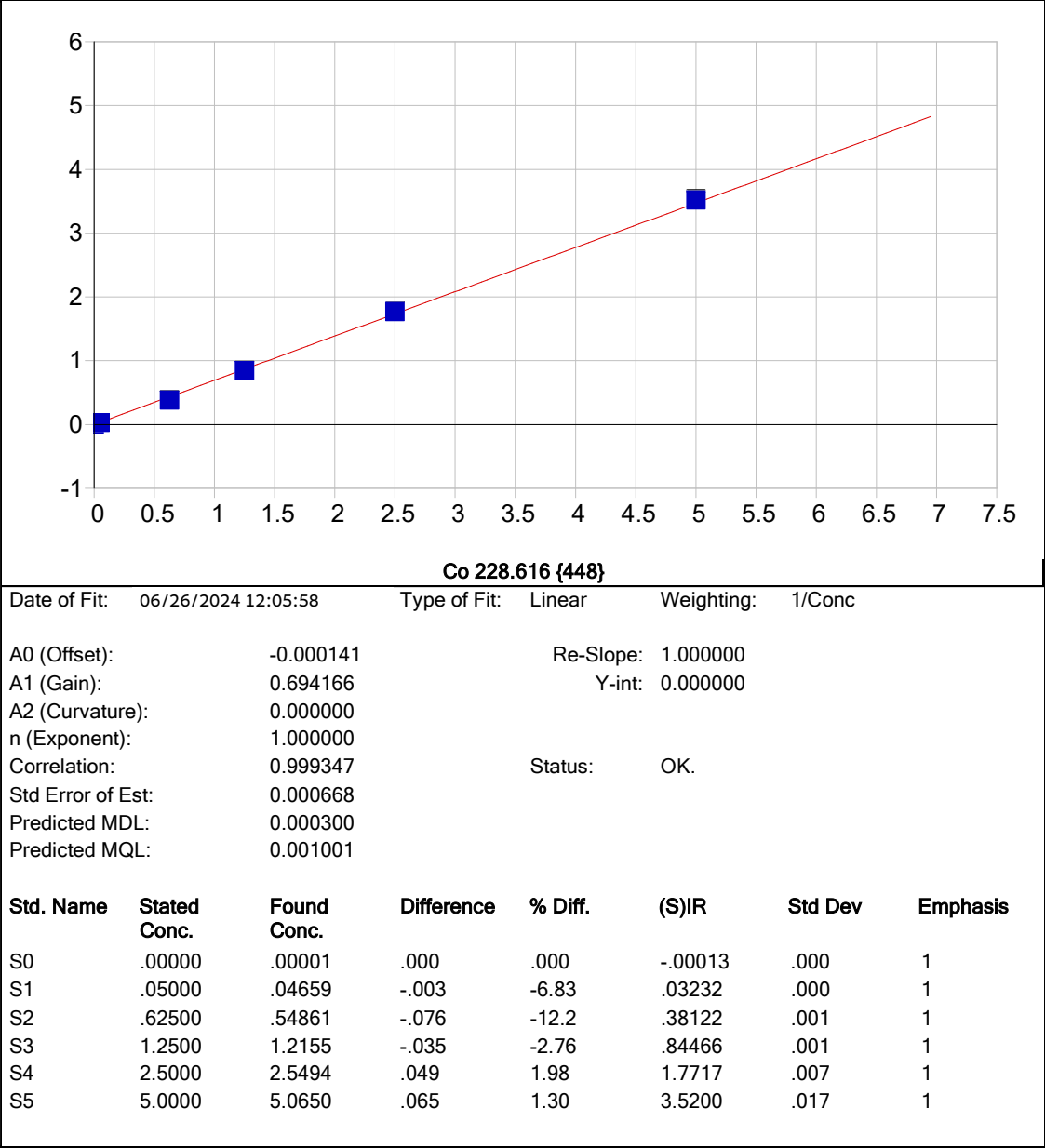


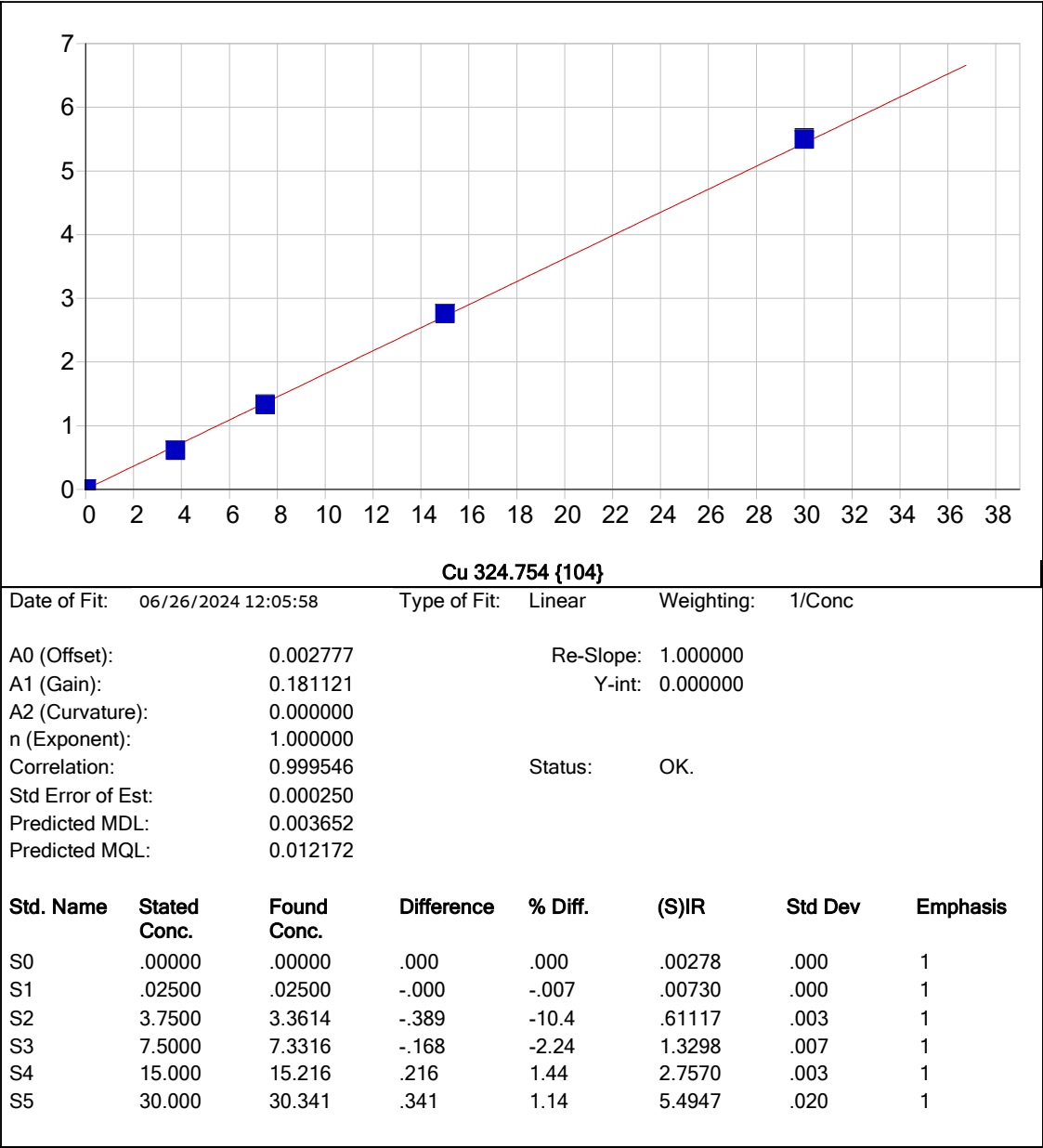


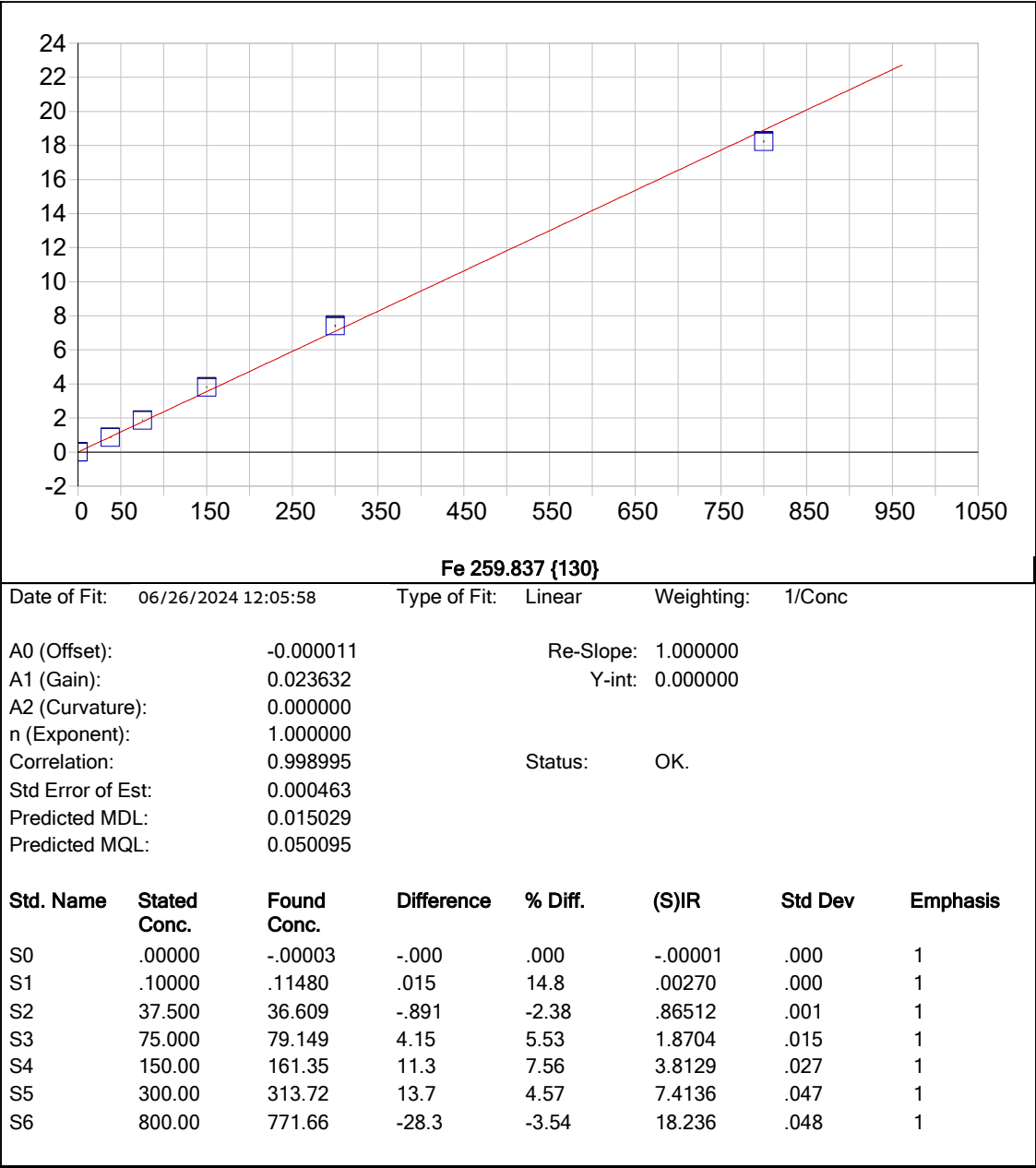


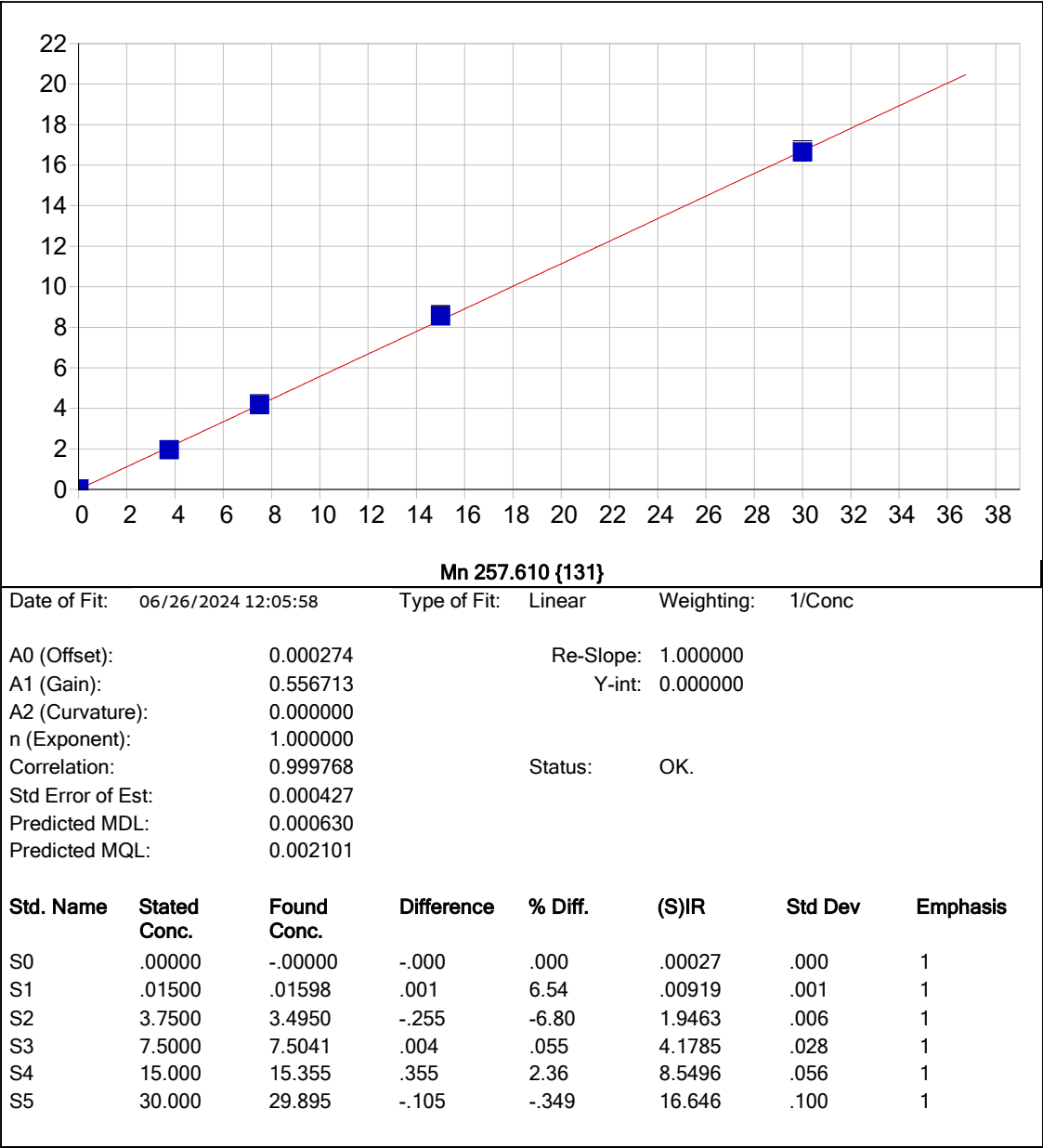


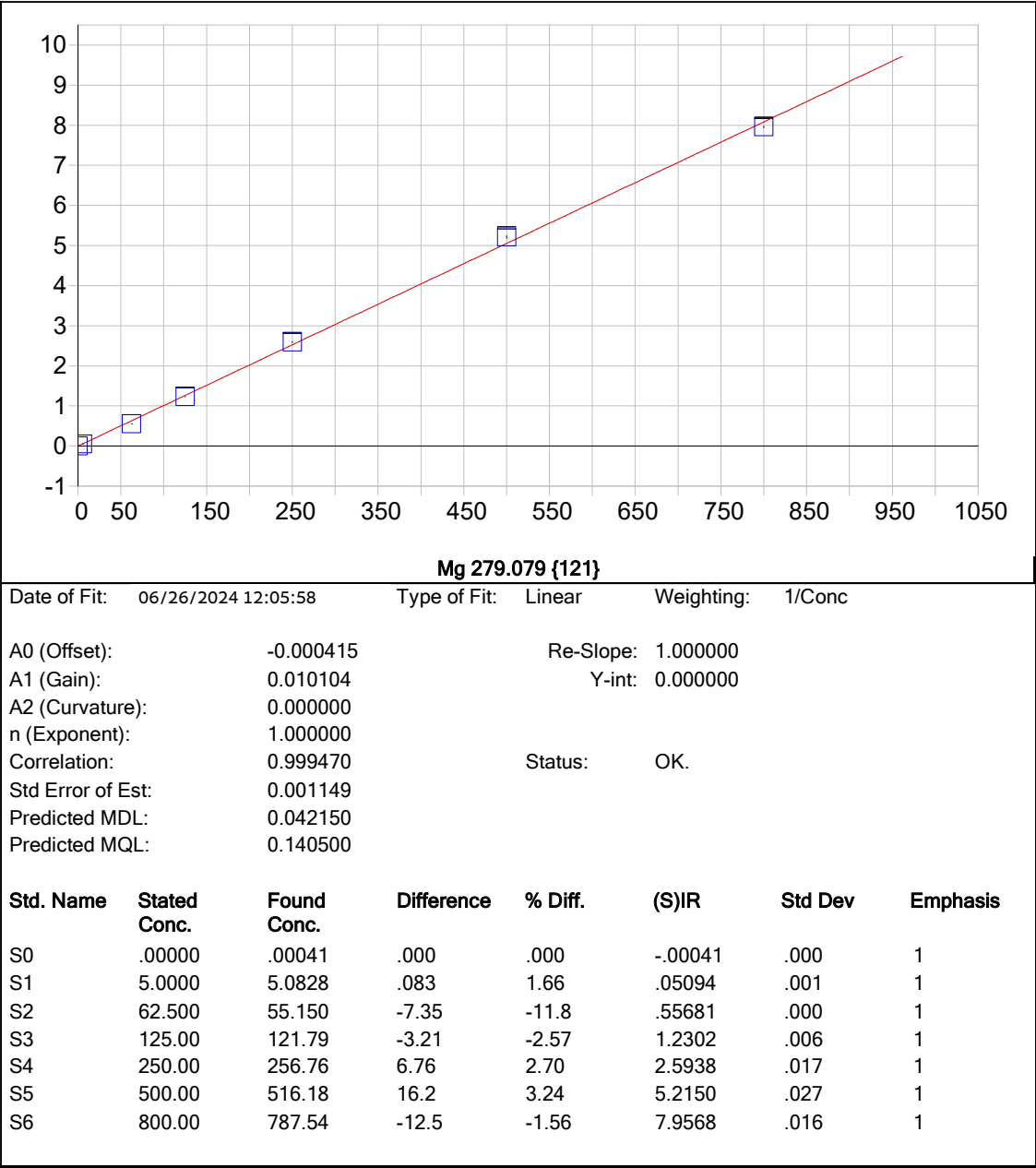


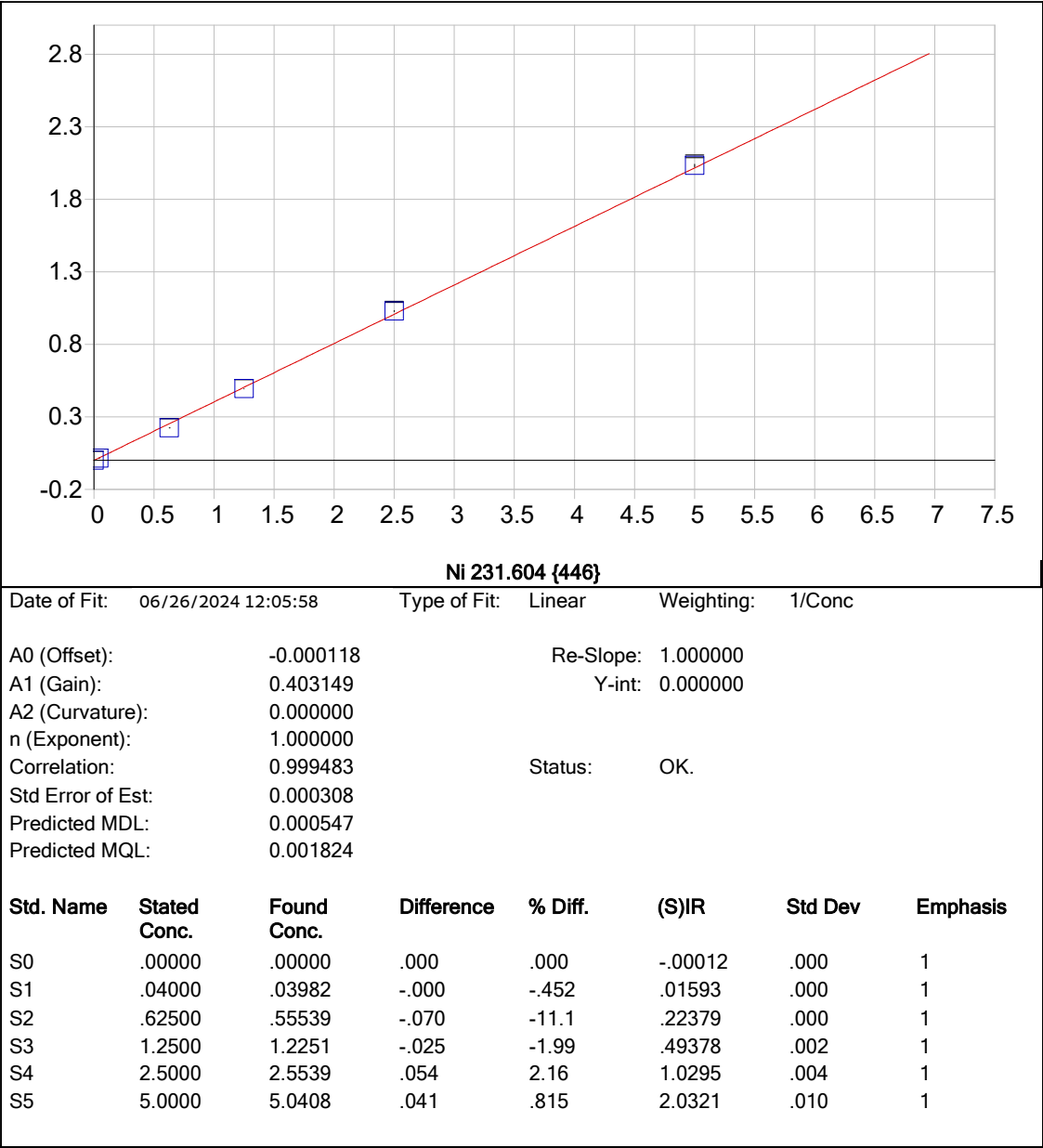


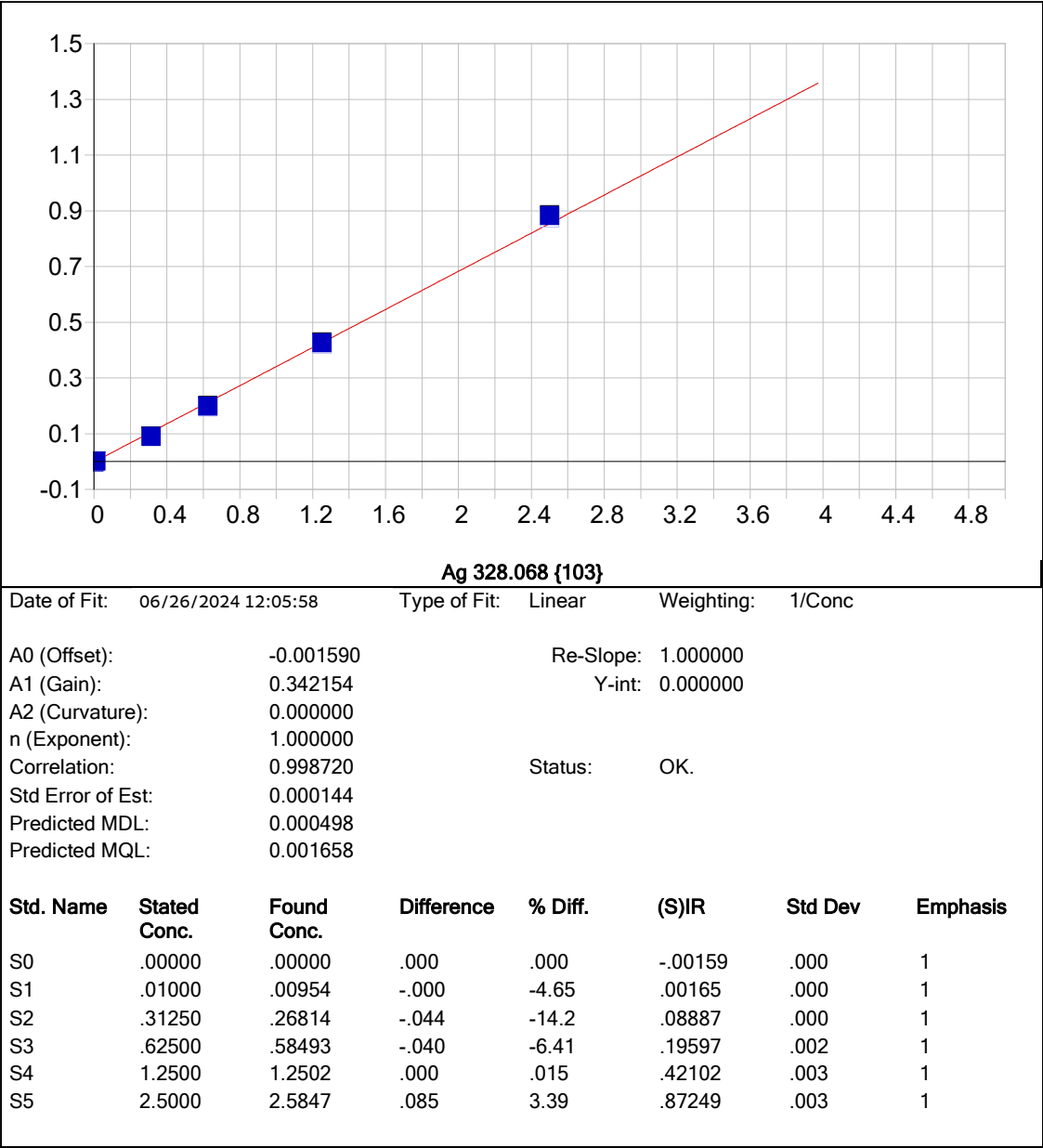


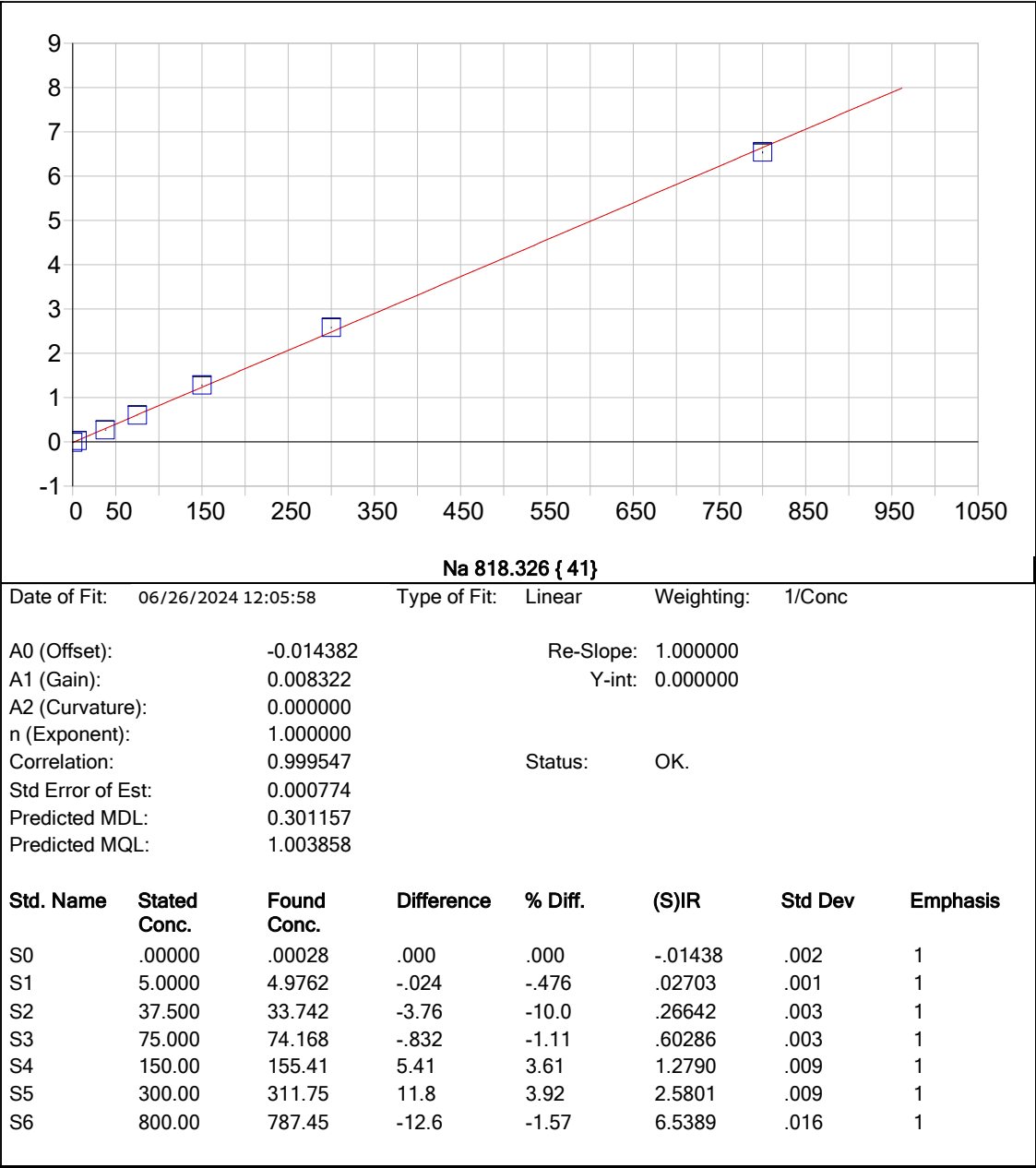


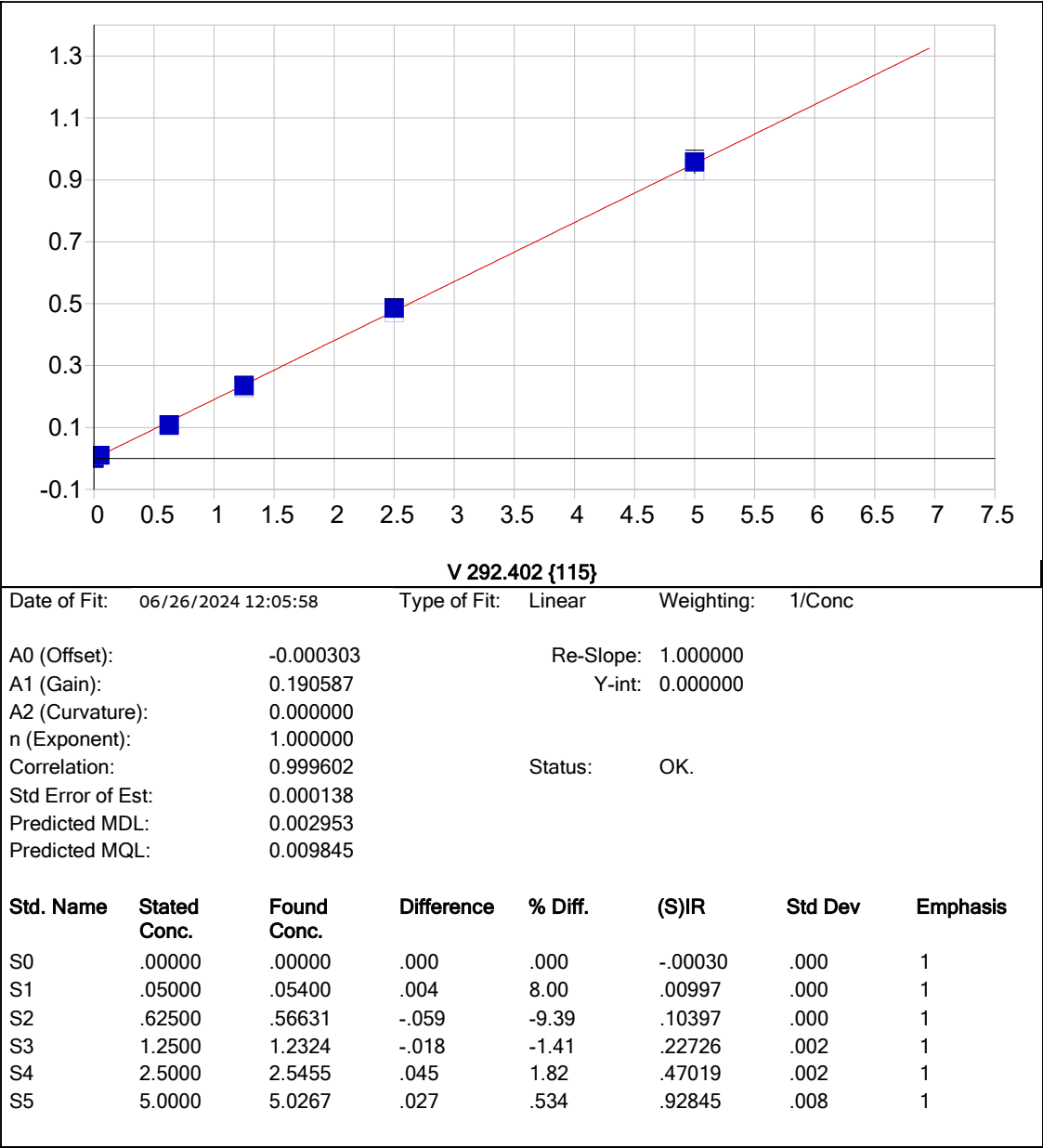


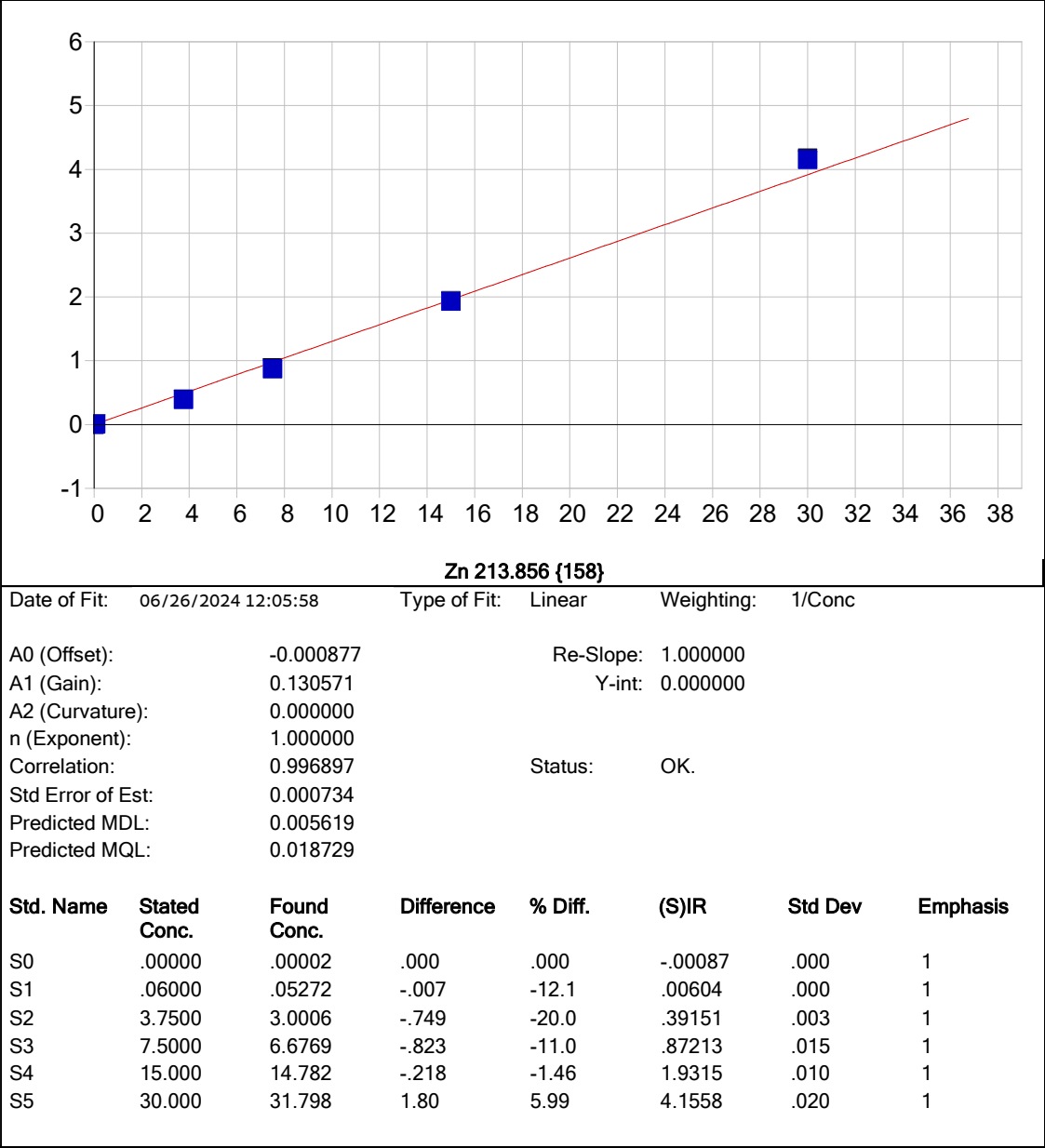


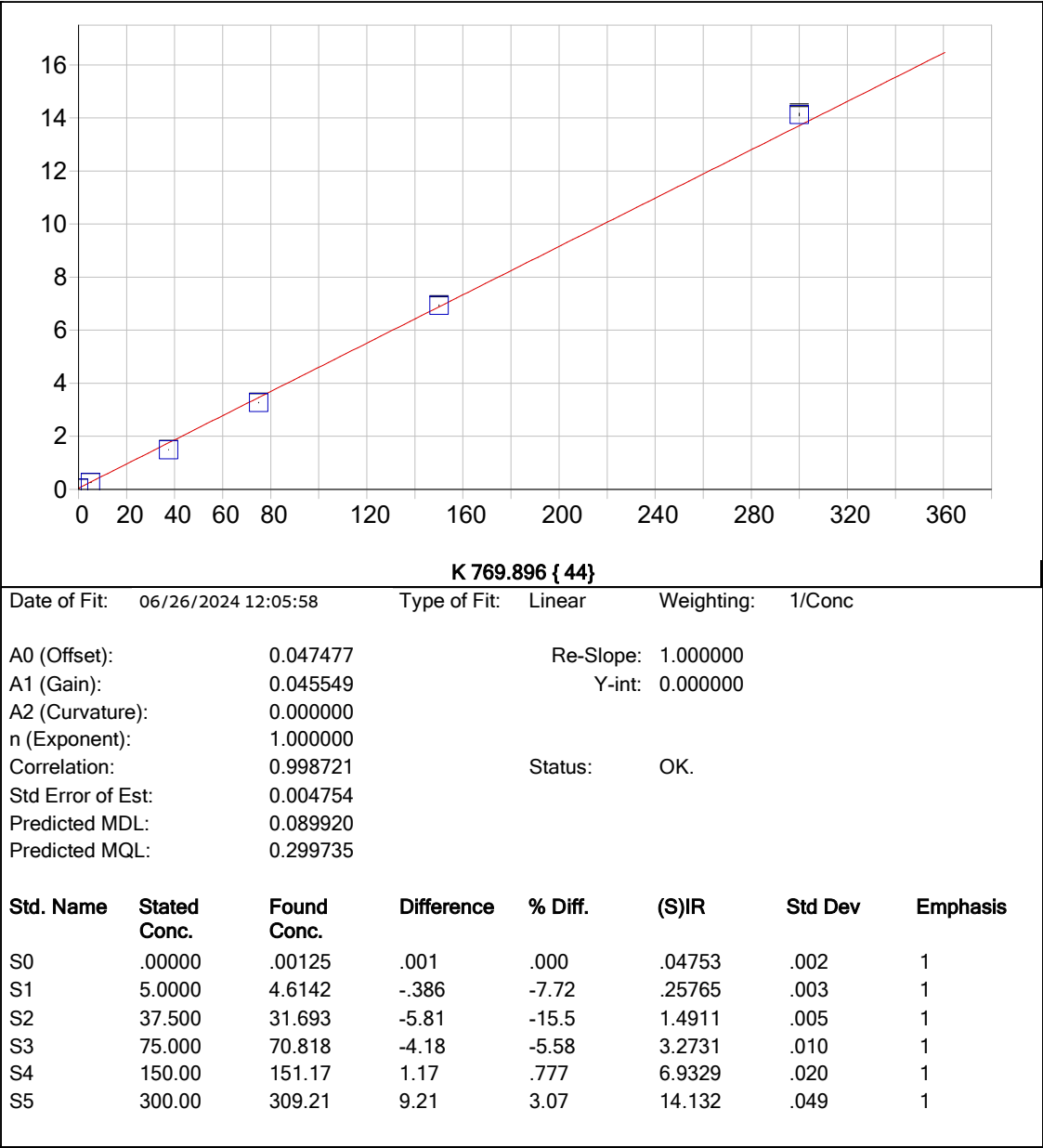


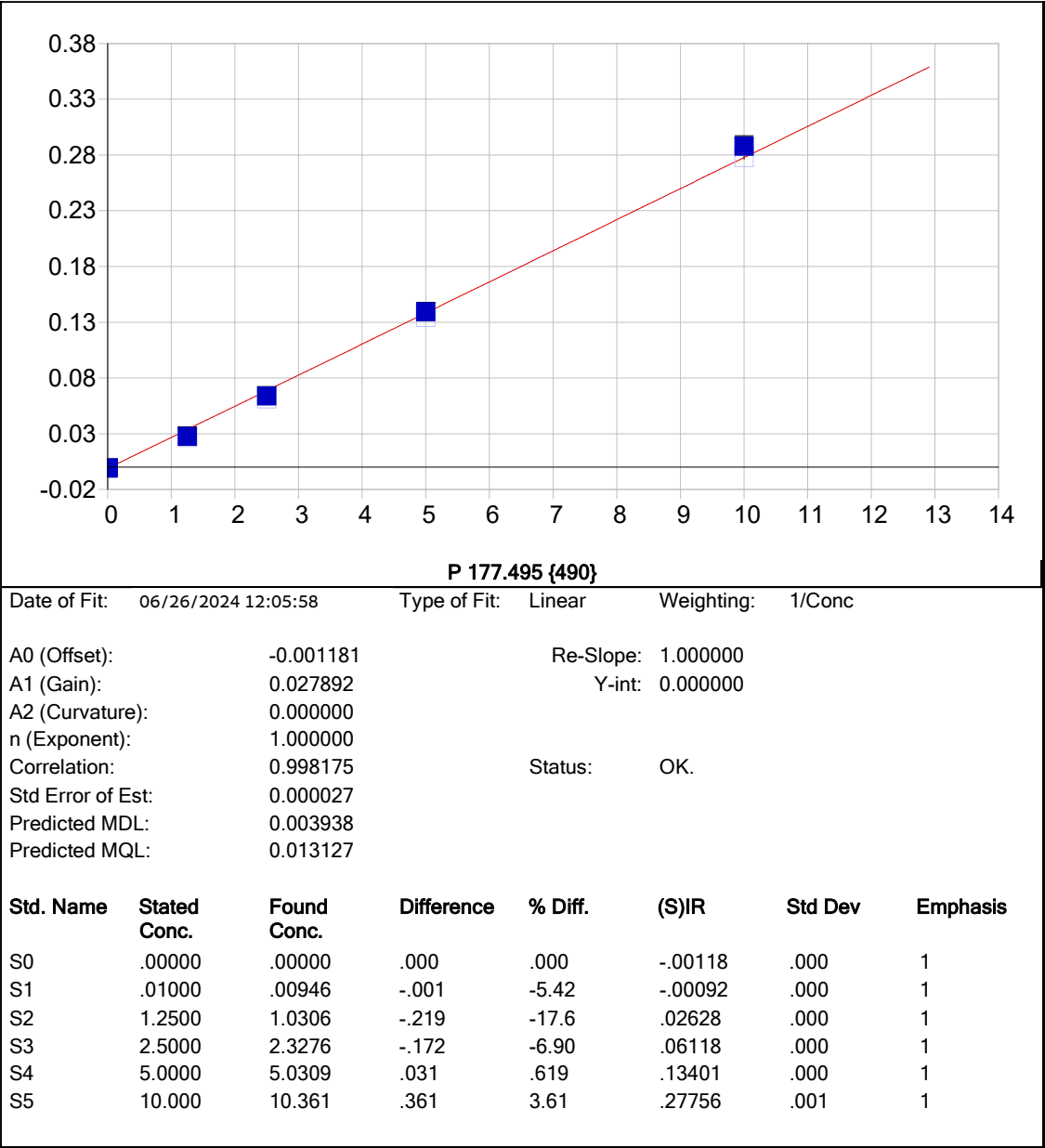


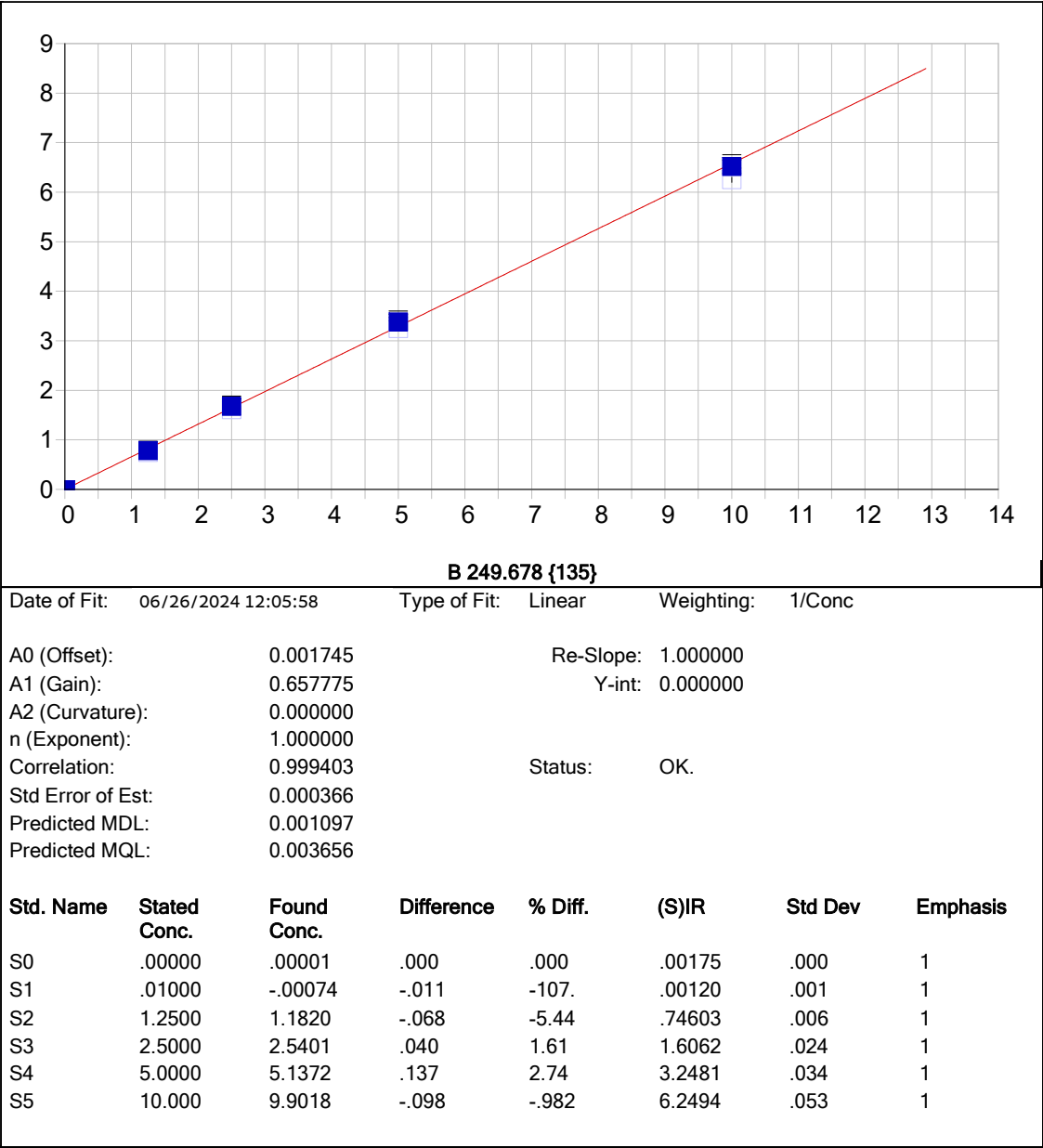


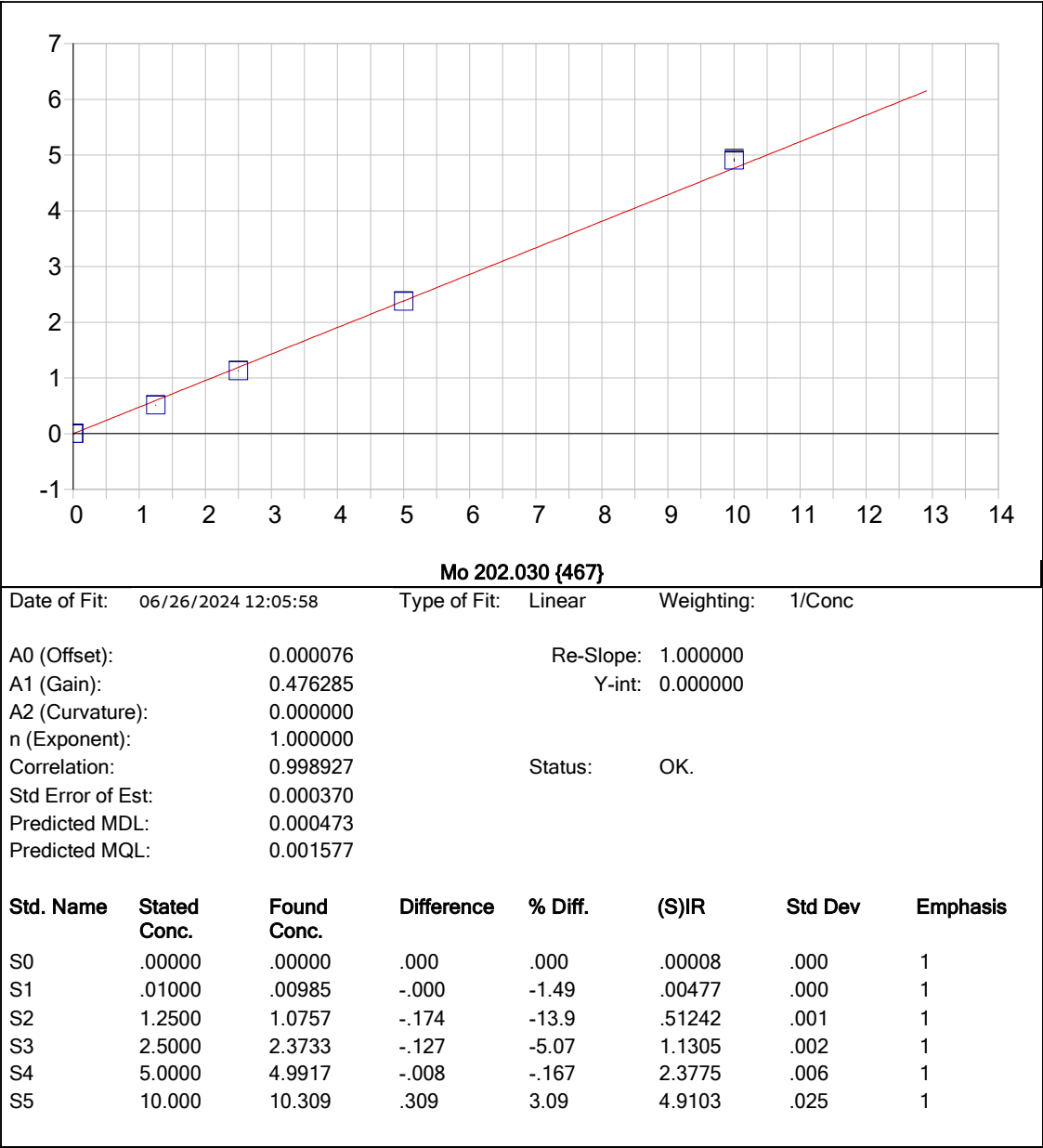


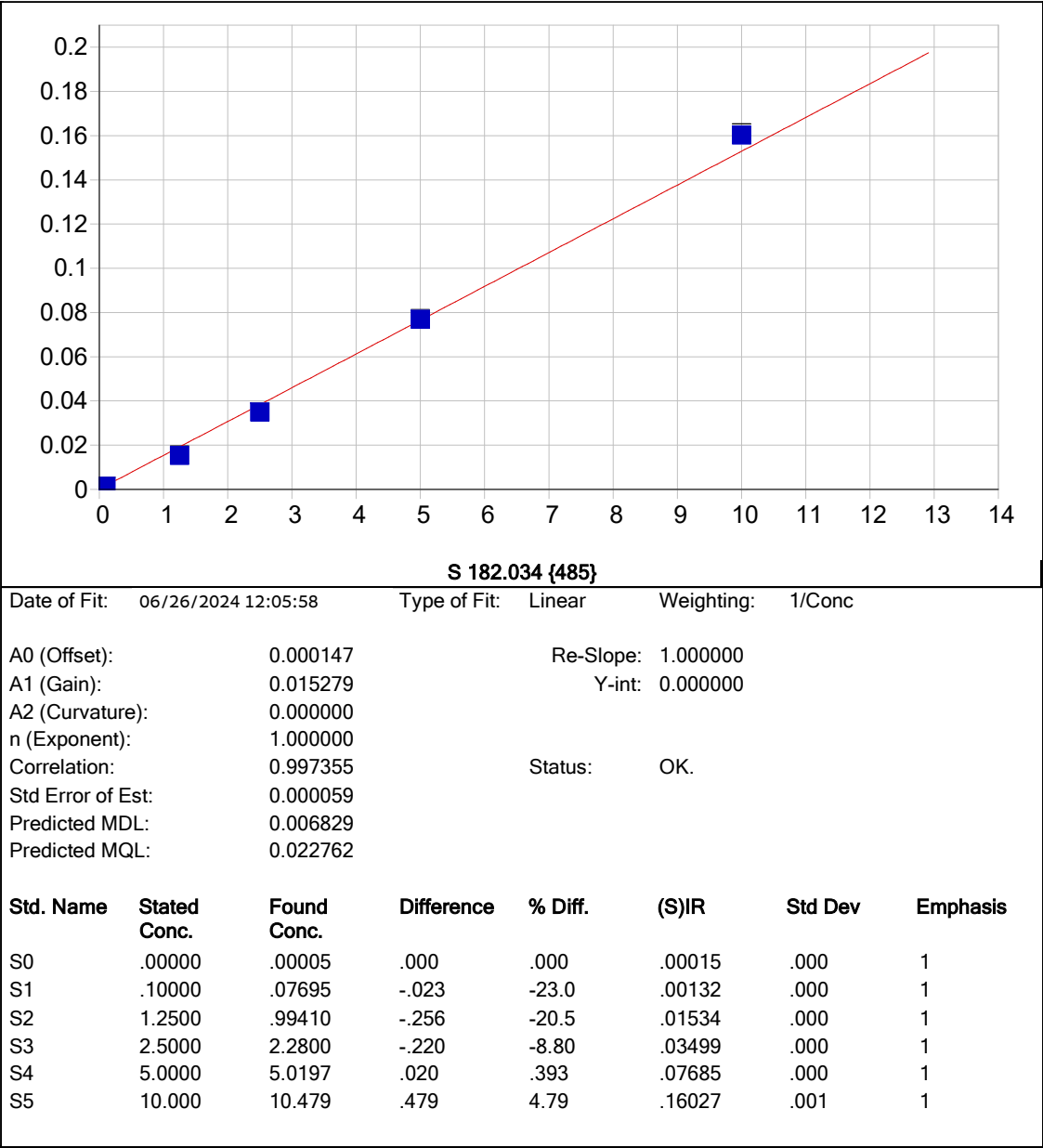


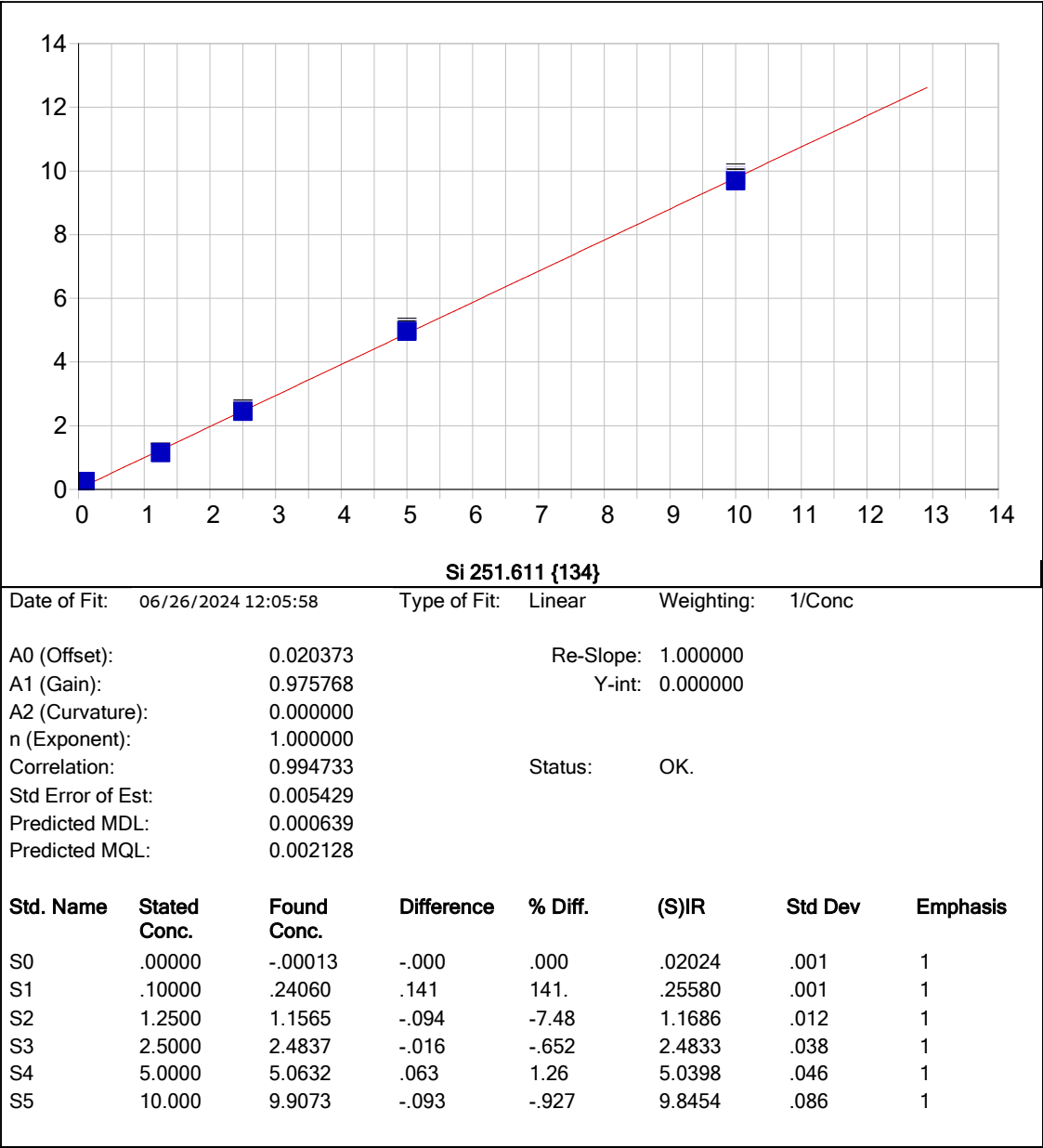


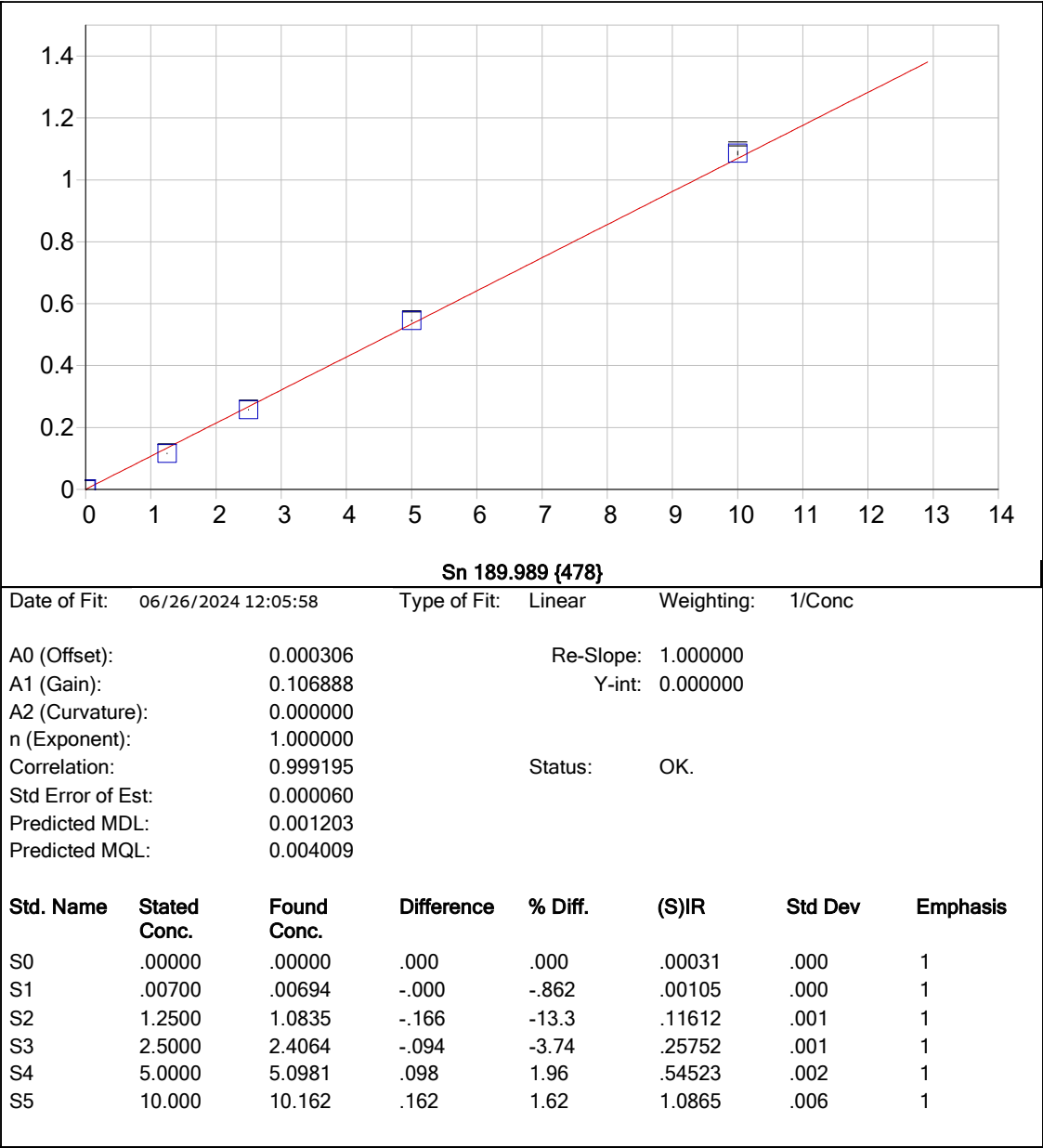


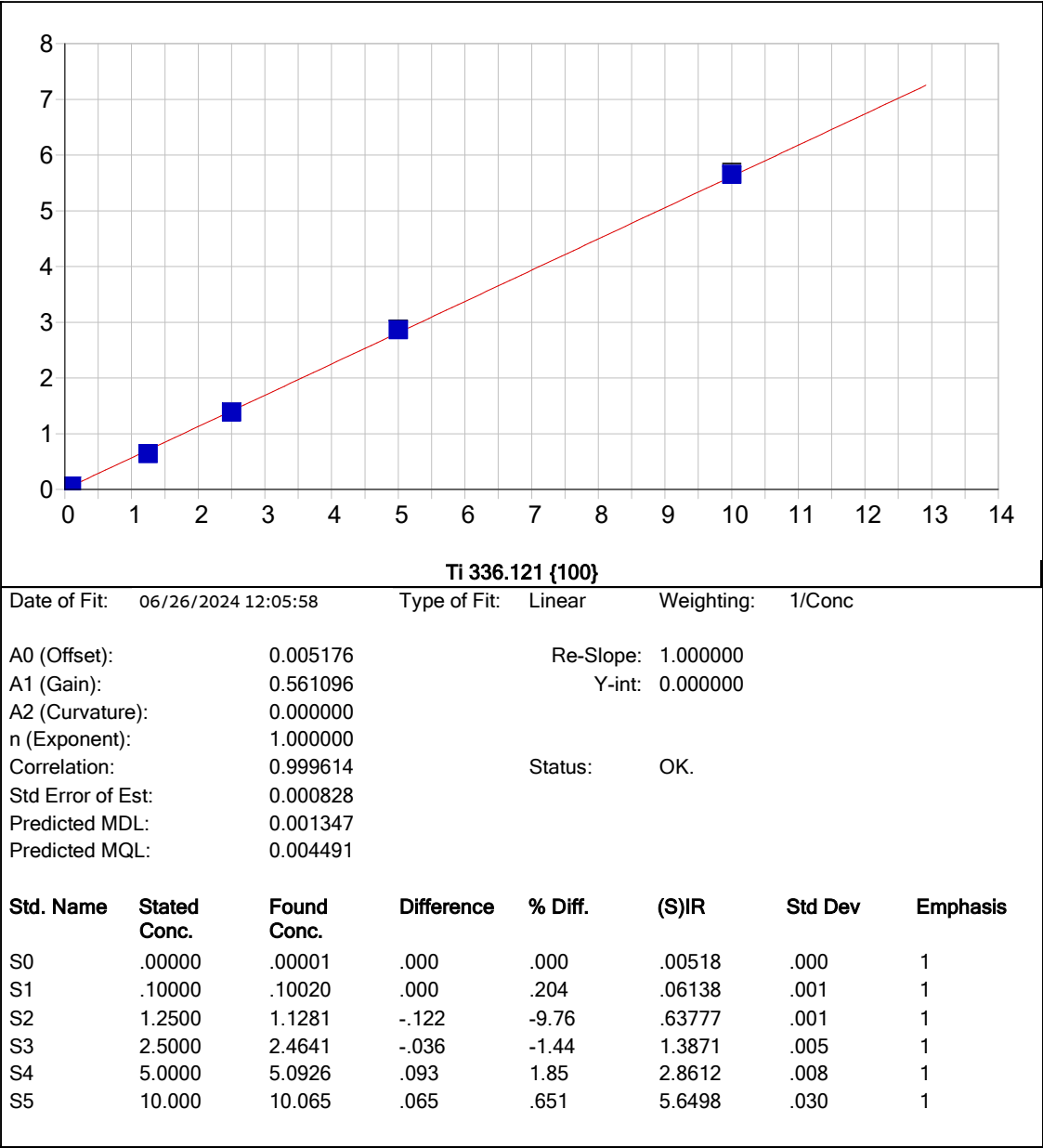


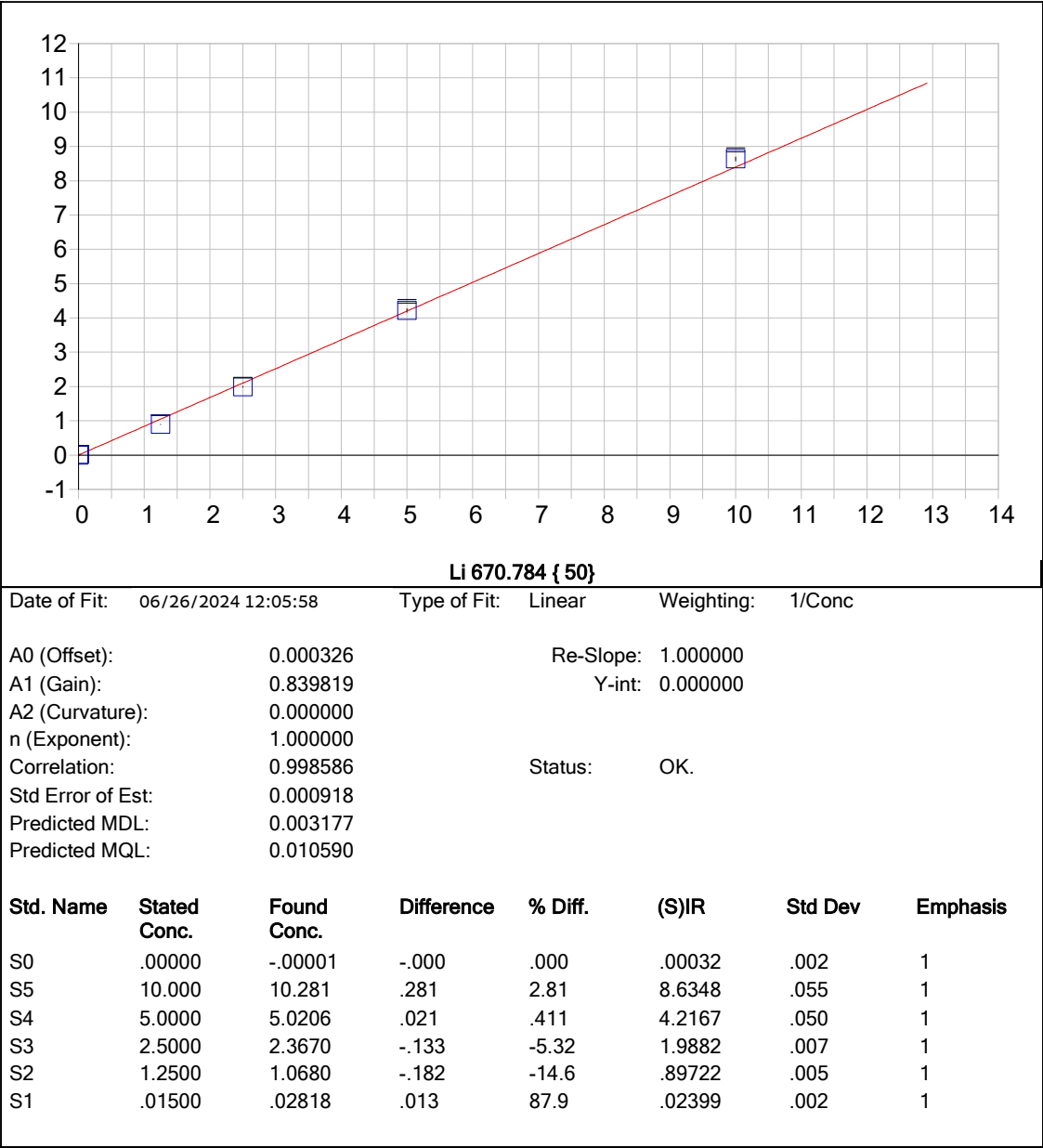


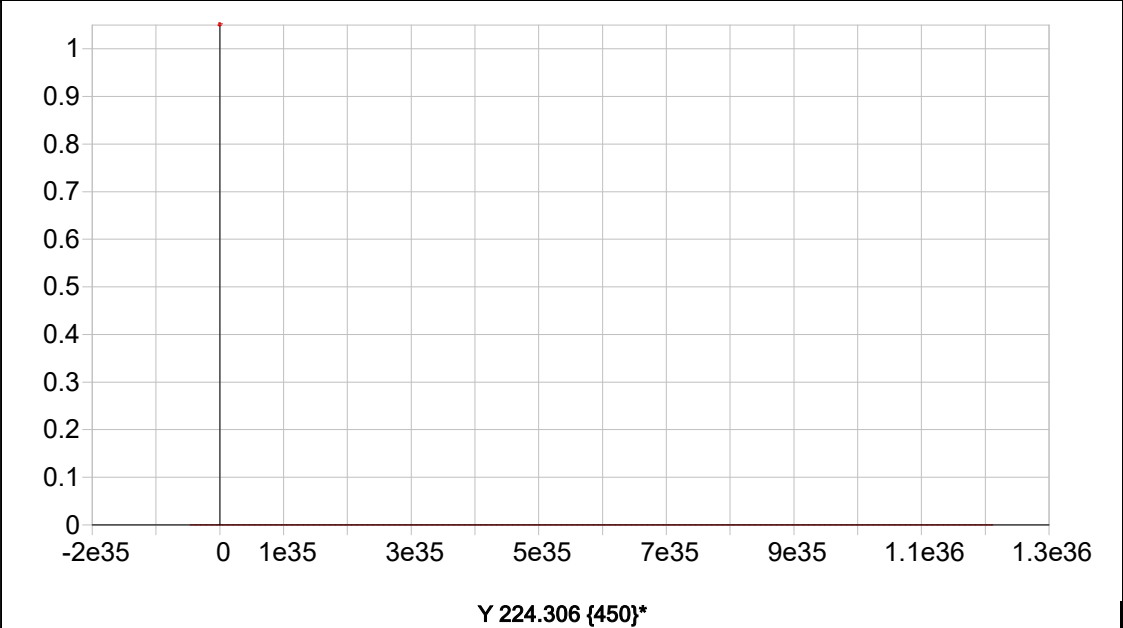






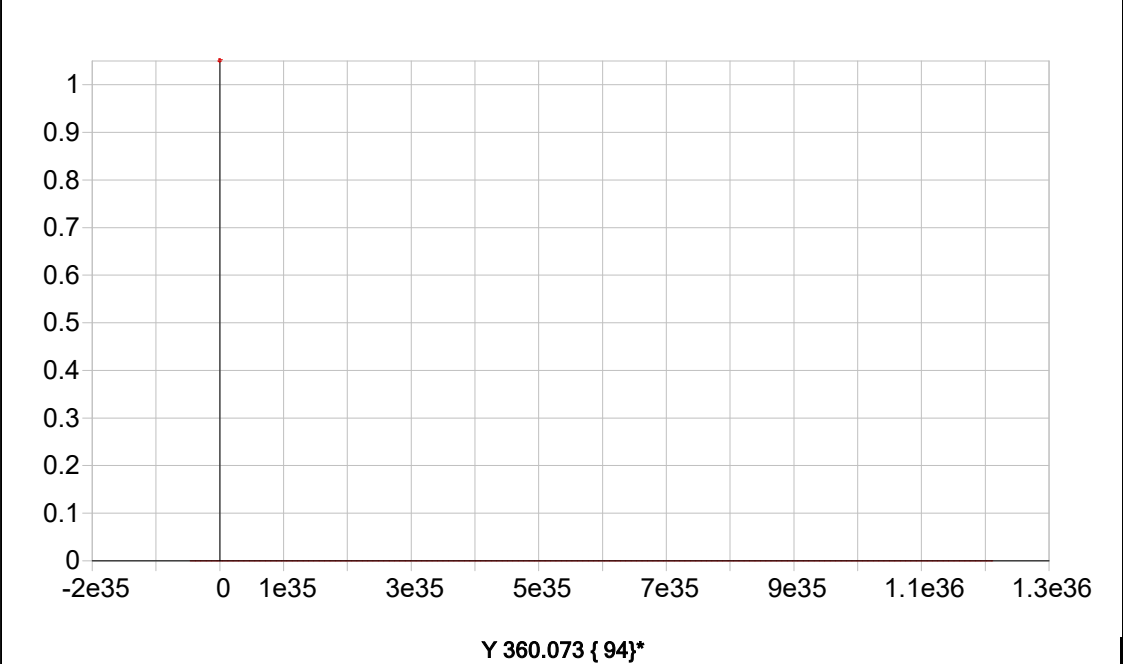




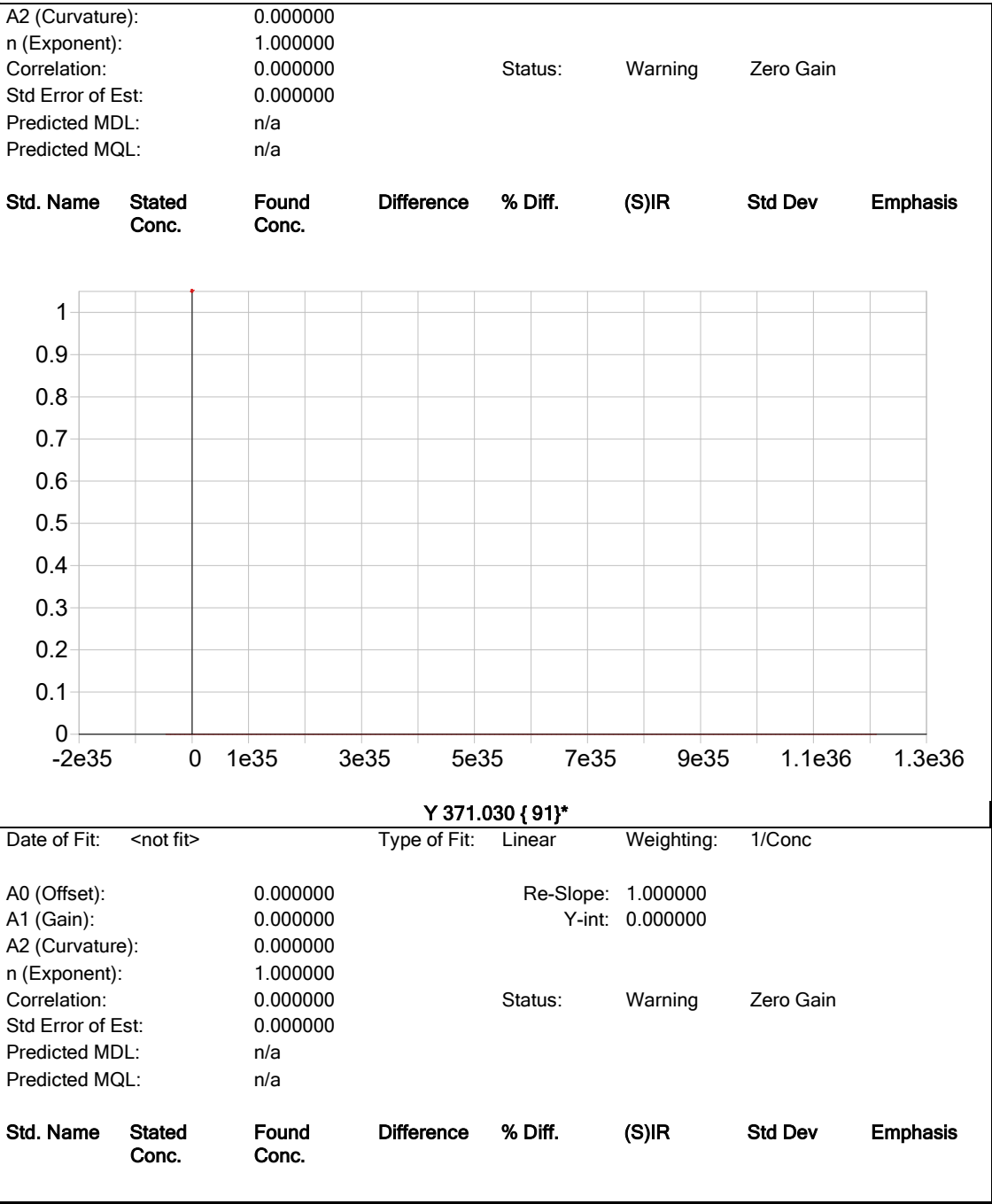


Date of Fit:	<not fit>		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000		
A1 (Gain):	0.000000		Y-int:	0.000000		
A2 (Curvature):	0.000000					
n (Exponent):	1.000000					
Correlation:	0.000000		Status:	Warning	Zero Gain	
Std Error of Est:	0.000000					
Predicted MDL:	n/a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

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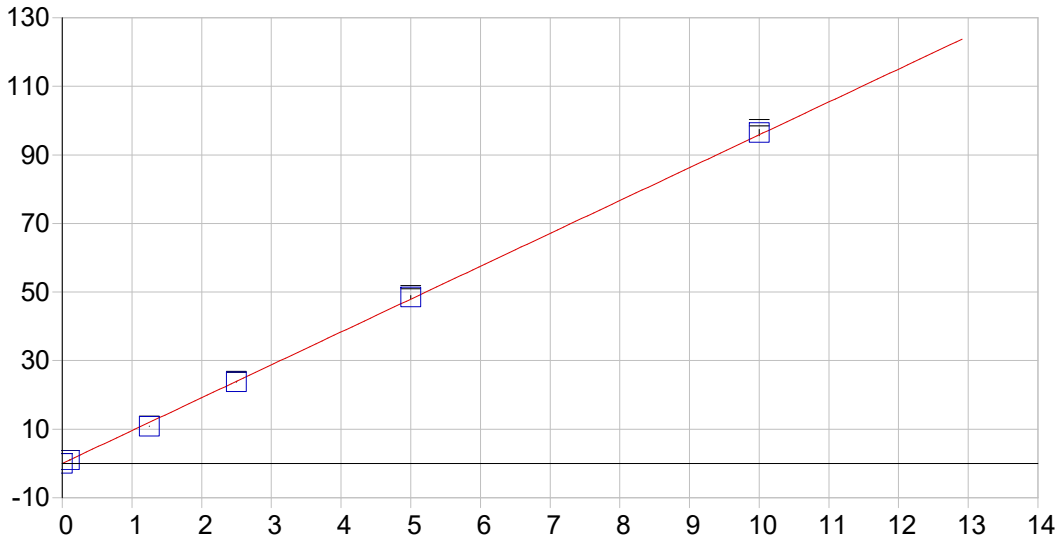


Date of Fit:	<not fit>		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000		
A1 (Gain):	0.000000		Y-int:	0.000000		



A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.000000		Status:	Warning	Zero Gain		
Std Error of Est:	0.000000						
Predicted MDL:	n/a						
Predicted MQL:	n/a						

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Sr 407.771 { 83}

Date of Fit:	06/26/2024 12:05:58	Type of Fit:	Linear	Weighting:	1/Conc		
A0 (Offset):	-0.003042			Re-Slope:	1.000000		
A1 (Gain):	9.585387			Y-int:	0.000000		
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.999665		Status:	OK.			
Std Error of Est:	0.013197						
Predicted MDL:	0.000119						
Predicted MQL:	0.000397						

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00300	.001	1
S1	.10000	.10359	.004	3.59	.98992	.001	1
S2	1.2500	1.1313	-.119	-9.49	10.841	.033	1
S3	2.5000	2.4862	-.014	-.551	23.828	.107	1
S4	5.0000	5.0585	.059	1.17	48.485	.468	1
S5	10.000	10.070	.070	.703	96.525	.931	1

Sample Name: S0 Acquired: 06/26/2024 11:35:17 Type: Cal
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: IR Corr. Factor: 1.000000
User: Kareem Custom ID1: S0 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	-.00003	-.00013	-.00027	.00038	.00068	-.00365	.00843	-.00004
Stddev	.00006	.00007	.00017	.00022	.00029	.00164	.00207	.00034
%RSD	223.15	57.787	63.334	57.540	42.903	44.991	24.553	951.30

#1	-.00007	-.00014	-.00034	.00015	.00062	-.00554	.00749	-.00043
#2	.00005	-.00019	-.00038	.00040	.00043	-.00276	.00701	.00017
#3	-.00007	-.00005	-.00007	.00059	.00100	-.00264	.01081	.00016

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00060	.00454	-.00003	-.00013	.00278	-.00001	.00027	-.00041
Stddev	.00007	.00159	.00007	.00016	.00045	.00036	.00015	.00049
%RSD	12.247	34.918	206.21	119.93	16.142	2998.9	55.284	119.92

#1	.00059	.00493	-.00005	.00005	.00226	.00036	.00017	-.00019
#2	.00069	.00590	.00004	-.00025	.00307	-.00036	.00045	-.00006
#3	.00054	.00280	-.00009	-.00020	.00301	-.00003	.00020	-.00098

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00012	-.00159	-.01438	-.00030	-.00087	.04753	-.00118	.00175
Stddev	.00020	.00005	.00221	.00044	.00033	.00232	.00004	.00041
%RSD	168.30	3.1222	15.363	146.31	38.108	4.8722	3.4425	23.204

#1	-.00018	-.00155	-.01408	.00003	-.00105	.05000	-.00114	.00163
#2	.00010	-.00165	-.01233	-.00081	-.00108	.04541	-.00117	.00221
#3	-.00027	-.00157	-.01672	-.00014	-.00049	.04719	-.00122	.00142

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00008	.00015	.02024	.00031	.00518	.00032	-.00300	
Stddev	.00008	.00010	.00063	.00003	.00029	.00235	.00085	
%RSD	108.91	66.982	3.1174	11.359	5.5458	742.41	28.438	

#1	.00002	.00014	.02087	.00033	.00490	.00131	-.00373	
#2	.00017	.00005	.02025	.00027	.00517	.00201	-.00320	
#3	.00003	.00025	.01961	.00033	.00547	-.00237	-.00206	

Sample Name: S0 Acquired: 06/26/2024 11:35:17 Type: Cal
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: IR Corr. Factor: 1.000000
User: Kareem Custom ID1: S0 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	1868.1	31423.	3834.3	1014.3	2988.7
Stddev	5.0	175.	18.2	4.5	6.8
%RSD	.27016	.55712	.47535	.43977	.22791
#1	1867.6	31617.	3813.7	1019.3	2986.5
#2	1873.4	31277.	3848.1	1012.5	2996.4
#3	1863.3	31375.	3841.3	1011.0	2983.3

Sample Name: S1 Acquired: 06/26/2024 11:39:52 Type: Cal
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: IR Corr. Factor: 1.000000
User: Kareem Custom ID1: S01 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	.00160	.00116	.00175	.00761	.01391	1.2130	.04251
Stddev	.00006	.00006	.00021	.00003	.00018	.00121	.0050	.00032
%RSD	27.201	3.7524	17.883	1.4449	2.3142	8.7283	.40967	.76332

#1	.00024	.00167	.00134	.00178	.00744	.01481	1.2085	.04240
#2	.00014	.00158	.00093	.00176	.00779	.01253	1.2183	.04287
#3	.00023	.00156	.00120	.00173	.00761	.01438	1.2121	.04225

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01365	.46485	.00182	.03232	.00730	.00270	.00919	.05094
Stddev	.00039	.00326	.00018	.00020	.00013	.00024	.00056	.00090
%RSD	2.8820	.70146	10.113	.61789	1.7700	9.0130	6.1320	1.7746

#1	.01360	.46125	.00179	.03223	.00737	.00298	.00953	.05027
#2	.01328	.46759	.00166	.03218	.00739	.00255	.00854	.05058
#3	.01406	.46572	.00202	.03255	.00715	.00257	.00950	.05197

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01593	.00165	.02703	.00997	.00604	.25765	-.00092	.00120
Stddev	.00019	.00009	.00123	.00039	.00015	.00297	.00006	.00053
%RSD	1.1918	5.2606	4.5551	3.9012	2.5464	1.1546	6.9054	44.430

#1	.01573	.00159	.02775	.01026	.00609	.25742	-.00099	.00058
#2	.01598	.00162	.02773	.01012	.00587	.26073	-.00086	.00154
#3	.01610	.00175	.02561	.00953	.00617	.25479	-.00092	.00146

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00477	.00132	.25580	.00105	.06138	.02399	.98992	
Stddev	.00016	.00010	.00077	.00007	.00100	.00211	.00127	
%RSD	3.3289	7.5046	.30025	6.2084	1.6215	8.8078	.12828	

#1	.00460	.00142	.25568	.00112	.06079	.02483	.98981	
#2	.00479	.00133	.25662	.00099	.06253	.02556	.98870	
#3	.00492	.00122	.25510	.00103	.06081	.02159	.99124	

Sample Name: S1 Acquired: 06/26/2024 11:39:52 Type: Cal
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: IR Corr. Factor: 1.000000
User: Kareem Custom ID1: S01 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	1854.6	31181.	3811.0	1011.9	2948.9
Stddev	4.5	69.	13.7	4.0	9.3
%RSD	.24049	.22195	.35972	.39734	.31494
#1	1857.2	31256.	3826.1	1016.1	2956.6
#2	1857.3	31119.	3799.3	1011.4	2951.6
#3	1849.5	31169.	3807.6	1008.1	2938.6

Sample Name: S2 Acquired: 06/26/2024 11:44:24 Type: Cal
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: IR Corr. Factor: 1.000000
User: Kareem Custom ID1: S02 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	.02220	.07885	.80834	.04542	.12922	2.9166	13.314	.93203
Stddev	.00017	.00058	.00260	.00007	.00046	.0028	.038	.00731
%RSD	.74727	.74052	.32123	.15508	.35902	.09645	.28798	.78454

#1	.02205	.07822	.80624	.04536	.12911	2.9152	13.273	.93082
#2	.02238	.07895	.80752	.04539	.12881	2.9148	13.349	.93987
#3	.02215	.07938	.81124	.04549	.12972	2.9199	13.321	.92540

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.4431	4.9559	.56585	.38122	.61117	.86512	1.9463	.55681
Stddev	.0036	.0117	.00201	.00077	.00263	.00142	.0063	.00015
%RSD	.24687	.23529	.35550	.20190	.43010	.16426	.32529	.02625

#1	1.4391	4.9424	.56702	.38033	.61239	.86391	1.9393	.55674
#2	1.4460	4.9622	.56700	.38168	.60815	.86476	1.9517	.55698
#3	1.4441	4.9631	.56353	.38164	.61297	.86668	1.9478	.55672

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.22379	.08887	.26642	.10397	.39151	1.4911	.02628	.74603
Stddev	.00044	.00027	.00300	.00048	.00270	.0048	.00026	.00644
%RSD	.19566	.30023	1.1272	.46017	.68962	.32354	.97145	.86373

#1	.22346	.08914	.26373	.10407	.39220	1.4966	.02600	.74717
#2	.22362	.08861	.26588	.10439	.38853	1.4888	.02635	.75182
#3	.22428	.08886	.26966	.10345	.39380	1.4878	.02649	.73909

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.51242	.01534	1.1686	.11612	.63777	.89722	10.841	
Stddev	.00108	.00009	.0118	.00086	.00104	.00485	.033	
%RSD	.21139	.56169	1.0133	.74308	.16317	.54047	.30233	

#1	.51146	.01538	1.1702	.11542	.63667	.89238	10.878	
#2	.51360	.01524	1.1795	.11585	.63874	.90208	10.814	
#3	.51220	.01540	1.1560	.11708	.63791	.89720	10.831	

Sample Name: S2 Acquired: 06/26/2024 11:44:24 Type: Cal
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: IR Corr. Factor: 1.000000
User: Kareem Custom ID1: S02 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	1767.7	30058.	3775.9	968.20	2648.0
Stddev	.6	113.	18.3	2.85	2.2
%RSD	.03543	.37547	.48390	.29432	.08145
#1	1768.4	30058.	3786.7	967.66	2649.6
#2	1767.3	30171.	3754.8	971.27	2648.8
#3	1767.4	29946.	3786.3	965.65	2645.5

Sample Name: S3 Acquired: 06/26/2024 11:48:40 Type: Cal
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: IR Corr. Factor: 1.000000
User: Kareem Custom ID1: S03 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	.05088	.17173	1.7813	.10030	.28703	6.4393	29.241	2.0076
Stddev	.00014	.00075	.0046	.00060	.00099	.0304	.116	.0335
%RSD	.27199	.43420	.26099	.59681	.34435	.47202	.39515	1.6695

#1	.05072	.17172	1.7801	.10034	.28790	6.4460	29.241	2.0442
#2	.05099	.17098	1.7773	.09968	.28595	6.4657	29.356	2.0000
#3	.05092	.17247	1.7864	.10087	.28723	6.4060	29.125	1.9784

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.1593	10.771	1.2041	.84466	1.3298	1.8704	4.1785	1.2302
Stddev	.0040	.055	.0157	.00145	.0069	.0149	.0280	.0063
%RSD	.12545	.50945	1.3076	.17125	.52252	.79636	.67081	.51400

#1	3.1592	10.776	1.2140	.84502	1.3357	1.8745	4.1797	1.2310
#2	3.1554	10.823	1.1859	.84307	1.3317	1.8829	4.2060	1.2360
#3	3.1634	10.714	1.2123	.84589	1.3221	1.8539	4.1499	1.2235

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.49378	.19597	.60286	.22726	.87213	3.2731	.06118	1.6062
Stddev	.00155	.00219	.00251	.00167	.01460	.0104	.00027	.0239
%RSD	.31431	1.1191	.41687	.73396	1.6741	.31614	.44530	1.4880

#1	.49279	.19606	.59998	.22789	.85594	3.2801	.06140	1.6330
#2	.49299	.19374	.60400	.22851	.87614	3.2781	.06126	1.5985
#3	.49557	.19812	.60461	.22536	.88429	3.2612	.06087	1.5871

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.1305	.03499	2.4833	.25752	1.3871	1.9882	23.828
Stddev	.0021	.00014	.0382	.00079	.0047	.0075	.107
%RSD	.18482	.38988	1.5400	.30685	.33897	.37495	.44798

#1	1.1312	.03507	2.5253	.25667	1.3866	1.9866	23.908
#2	1.1281	.03506	2.4742	.25766	1.3920	1.9963	23.870
#3	1.1321	.03483	2.4505	.25823	1.3826	1.9816	23.707

Sample Name: S3 Acquired: 06/26/2024 11:48:40 Type: Cal

Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: IR Corr. Factor: 1.000000

User: Kareem Custom ID1: S03 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	1684.7	29298.	3718.8	927.22	2476.4
Stddev	4.3	335.	24.3	13.85	5.1
%RSD	.25517	1.1435	.65417	1.4935	.20411
#1	1682.6	29399.	3698.3	940.81	2475.9
#2	1689.7	29571.	3712.4	927.71	2481.7
#3	1681.9	28924.	3745.7	913.13	2471.6

Sample Name: S4 Acquired: 06/26/2024 11:52:54 Type: Cal
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: IR Corr. Factor: 1.000000
User: Kareem Custom ID1: S04 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	.11024	.35171	3.7467	.21281	.61711	13.674	60.998	4.1197
Stddev	.00028	.00109	.0193	.00046	.00214	.072	.551	.0295
%RSD	.25761	.30868	.51586	.21634	.34695	.52573	.90406	.71672

#1	.11029	.35123	3.7440	.21240	.61689	13.757	61.613	4.1475
#2	.10994	.35094	3.7288	.21273	.61509	13.629	60.548	4.0887
#3	.11050	.35295	3.7672	.21331	.61936	13.635	60.833	4.1228

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6.5583	22.310	2.4814	1.7717	2.7570	3.8129	8.5496	2.5938
Stddev	.0236	.172	.0041	.0069	.0027	.0267	.0558	.0168
%RSD	.36051	.77229	.16586	.38685	.09824	.69987	.65245	.64778

#1	6.5594	22.501	2.4831	1.7708	2.7600	3.8408	8.6119	2.6116
#2	6.5340	22.167	2.4767	1.7653	2.7561	3.7876	8.5042	2.5782
#3	6.5813	22.261	2.4845	1.7789	2.7549	3.8102	8.5328	2.5918

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.0295	.42102	1.2790	.47019	1.9315	6.9329	.13401	3.2481
Stddev	.0042	.00295	.0093	.00222	.0102	.0204	.00022	.0344
%RSD	.40940	.70057	.72505	.47295	.52772	.29428	.16655	1.0594

#1	1.0284	.42067	1.2895	.47220	1.9279	6.9561	.13396	3.2807
#2	1.0259	.42413	1.2754	.46780	1.9431	6.9178	.13382	3.2122
#3	1.0341	.41826	1.2720	.47057	1.9236	6.9247	.13426	3.2516

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	2.3775	.07685	5.0398	.54523	2.8612	4.2167	48.485	
Stddev	.0055	.00030	.0460	.00215	.0082	.0501	.468	
%RSD	.23297	.38860	.91208	.39451	.28653	1.1886	.96614	

#1	2.3736	.07705	5.0846	.54437	2.8705	4.2714	49.022	
#2	2.3751	.07651	4.9927	.54364	2.8549	4.1730	48.274	
#3	2.3839	.07699	5.0421	.54767	2.8582	4.2057	48.159	

Sample Name: S4 Acquired: 06/26/2024 11:52:54 Type: Cal
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: IR Corr. Factor: 1.000000
User: Kareem Custom ID1: S04 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	1562.5	27734.	3648.2	844.78	2275.5
Stddev	2.7	176.	31.5	6.13	6.9
%RSD	.17169	.63445	.86229	.72571	.30496
#1	1561.0	27727.	3611.9	841.84	2274.4
#2	1565.6	27561.	3666.8	840.68	2282.9
#3	1561.0	27913.	3666.0	851.83	2269.2

Sample Name: S5 Acquired: 06/26/2024 11:57:16 Type: Cal
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: IR Corr. Factor: 1.000000
User: Kareem Custom ID1: S05 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	.22949	.68490	7.4808	.44687	1.3151	27.837	120.45	8.1045
Stddev	.00095	.00304	.0328	.00315	.0088	.131	1.12	.0619
%RSD	.41482	.44392	.43859	.70580	.66838	.47125	.93115	.76329

#1	.22901	.68141	7.4492	.44537	1.3128	27.699	120.21	8.0359
#2	.22888	.68633	7.4784	.44474	1.3077	27.852	119.46	8.1559
#3	.23059	.68696	7.5147	.45049	1.3248	27.960	121.67	8.1218

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	12.889	44.067	4.8256	3.5200	5.4947	7.4136	16.646	5.2150
Stddev	.056	.287	.0124	.0170	.0196	.0465	.100	.0273
%RSD	.43737	.65053	.25785	.48158	.35737	.62771	.60238	.52285

#1	12.843	43.762	4.8367	3.5052	5.4812	7.3636	16.537	5.1869
#2	12.873	44.110	4.8280	3.5163	5.4856	7.4217	16.666	5.2168
#3	12.952	44.330	4.8122	3.5385	5.5172	7.4556	16.735	5.2414

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.0321	.87249	2.5801	.92845	4.1558	14.132	.27756	6.2494
Stddev	.0101	.00262	.0091	.00781	.0199	.049	.00135	.0532
%RSD	.49892	.30037	.35321	.84164	.48016	.34833	.48734	.85044

#1	2.0221	.87456	2.5706	.92151	4.1777	14.088	.27711	6.1978
#2	2.0316	.87338	2.5809	.92691	4.1387	14.121	.27649	6.3040
#3	2.0424	.86955	2.5888	.93691	4.1509	14.185	.27908	6.2464

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	4.9103	.16027	9.8454	1.0865	5.6498	8.6348	96.525	
Stddev	.0250	.00099	.0860	.0063	.0302	.0548	.931	
%RSD	.50822	.61628	.87324	.58023	.53407	.63421	.96497	

#1	4.8931	.15937	9.7527	1.0813	5.6169	8.5749	95.555	
#2	4.8989	.16013	9.9225	1.0847	5.6564	8.6471	96.607	
#3	4.9389	.16133	9.8610	1.0935	5.6762	8.6824	97.412	

Sample Name: S5 Acquired: 06/26/2024 11:57:16 Type: Cal
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: IR Corr. Factor: 1.000000
User: Kareem Custom ID1: S05 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	1393.1	26167.	3553.9	749.16	2072.3
Stddev	5.7	145.	20.1	4.47	8.5
%RSD	.40852	.55503	.56662	.59707	.41128
#1	1398.0	26028.	3572.5	744.58	2081.3
#2	1394.4	26318.	3556.8	753.52	2071.4
#3	1386.9	26156.	3532.5	749.38	2064.3

Sample Name: S6 Acquired: 06/26/2024 12:01:41 Type: Cal
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: IR Corr. Factor: 1.000000
User: Kareem Custom ID1: S06 Custom ID2: Custom ID3:
Comment:

Elem	Al3961	Ca3736	Fe2598	Mg2790	Na8183
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	68.107	66.574	18.236	7.9568	6.5389
Stddev	.371	.388	.048	.0159	.0156
%RSD	.54447	.58270	.26216	.20016	.23885

#1	67.713	66.338	18.192	7.9397	6.5209
#2	68.449	66.363	18.287	7.9712	6.5472
#3	68.158	67.022	18.229	7.9596	6.5486

Int. Std.	Y_3710
Units	Cts/S
Avg	3506.1
Stddev	17.7
%RSD	.50453

#1	3510.1
#2	3486.8
#3	3521.5

Sample Name: ICV010 Acquired: 06/26/2024 12:06:22 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICV010 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9446185	1.016127	.9586876	.9354663	.9647970	2.529395
Stddev	.0035335	.002105	.0023273	.0095769	.0049559	.017171
%RSD	.3740626	.2072030	.2427606	1.023753	.5136672	.6788676

#1	.9486854	1.015976	.9613017	.9298605	.9620315	2.512365
#2	.9428690	1.014100	.9579203	.9300140	.9618410	2.546704
#3	.9423010	1.018303	.9568408	.9465243	.9705184	2.529116

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4929923	.5048751	.4827635	10.09240	.5390934	.4748140
Stddev	.0047695	.0044422	.0015553	.06934	.0006032	.0014058
%RSD	.9674542	.8798599	.3221602	.6870954	.1118943	.2960836

#1	.4892890	.5018708	.4830833	10.05083	.5395848	.4736958
#2	.4983741	.5099778	.4810731	10.17245	.5392754	.4743540
#3	.4913139	.5027766	.4841340	10.05392	.5384202	.4763922

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5129685	10.86209	.5259026	5.802265	.4836438	.2308633
Stddev	.0026501	.10386	.0074253	.026548	.0005165	.0008779
%RSD	.5166106	.9561723	1.411905	.4575534	.1067865	.3802813

#1	.5124398	10.77956	.5232290	5.811012	.4838412	.2301131
#2	.5158430	10.97871	.5342944	5.823337	.4830578	.2306480
#3	.5106226	10.82799	.5201844	5.772447	.4840325	.2318289

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.870358	.5105731	.9329865	10.01795	F .0050766	F .0120697
Stddev	.454560	.0094588	.0051623	.02597	.0024013	.0003813
%RSD	4.605306	1.852593	.5533056	.2592799	47.30241	3.159178

#1	9.413714	.5053675	.9349151	10.02307	.0058609	.0116706
#2	10.32281	.5214913	.9369067	10.04098	.0069877	.0124303
#3	9.87455	.5048605	.9271375	9.98980	.0023811	.0121083

Sample Name: ICV010 Acquired: 06/26/2024 12:06:22 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICV010 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.726099	F -.009652	F -.024694	F -.001202	F .0017394	F .0028494
Stddev	.007577	.002498	.000349	.000375	.0005467	.0011110
%RSD	.1603326	25.87599	1.414582	31.18778	31.43205	38.99088
#1	4.721655	-.006782	-.024908	-.001275	.0017097	.0033059
#2	4.721794	-.011328	-.024883	-.000796	.0023004	.0036595
#3	4.734848	-.010847	-.024291	-.001536	.0012081	.0015829

Elem	Sr4077
Units	ppm
Avg	F .0013368
Stddev	.0001718
%RSD	12.85047
#1	.0014404
#2	.0014315
#3	.0011385

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1819.929	30853.38	3810.133	992.9518	2847.275
Stddev	.934	78.13	24.566	.8045	3.511
%RSD	.0513480	.2532339	.6447484	.0810175	.1233022
#1	1819.332	30888.70	3831.355	992.6500	2847.423
#2	1821.006	30907.60	3783.222	992.3419	2850.709
#3	1819.450	30763.82	3815.823	993.8635	2843.692

Sample Name: ICB010 Acquired: 06/26/2024 12:10:59 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICB010 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000118	.0023225	.0028732	-.002810	-.000313	.0139587
Stddev	.003142	.0008276	.0020610	.005104	.001165	.0210099
%RSD	2659.145	35.63380	71.73077	181.6380	372.7041	150.5147
#1	-.000478	.0013683	.0031950	-.004746	-.001297	.0267540
#2	.003189	.0028440	.0006703	-.006662	-.000615	.0254113
#3	-.003065	.0027553	.0047545	.002979	.000974	-.010289

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008506	.0000385	.0000201	.0046999	.0001208	-.000114
Stddev	.0002132	.0000644	.0000522	.0057597	.0007166	.000228
%RSD	25.05869	167.3173	259.3417	122.5491	593.0173	200.7557
#1	.0006872	-.000025	-.000019	.0033393	.0005707	-.000371
#2	.0007730	.000036	.000000	-.000258	.0004973	.000065
#3	.0010918	.000104	.000079	.011018	-.000706	-.000036

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009805	.0119280	-.000746	.0017651	-.000287	.0002956
Stddev	.0030872	.0025473	.000267	.0295264	.000507	.0003529
%RSD	314.8452	21.35568	35.82998	1672.829	176.8149	119.3925
#1	-.000375	.0132899	-.001051	-.027043	-.000056	-.000103
#2	.004514	.0089892	-.000637	.031961	.000064	.000421
#3	-.001197	.0135048	-.000551	.000376	-.000869	.000568

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.036462	-.002498	.0043294	-.239442	-.000706	.0079520
Stddev	.249269	.002653	.0021521	.073796	.001069	.0006701
%RSD	683.6389	106.2337	49.70871	30.82009	151.4561	8.426205
#1	-.047356	-.005290	.0063718	-.157038	-.000077	.0078070
#2	.218075	-.000009	.0020822	-.299433	-.001941	.0086826
#3	-.280106	-.002195	.0045342	-.261857	-.000101	.0073663

Sample Name: ICB010 Acquired: 06/26/2024 12:10:59 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICB010 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002459	-.005925	-.007438	F .0140090	.0016131	-.004468
Stddev	.0003991	.004966	.000478	.0007732	.0007668	.001685
%RSD	162.2750	83.81243	6.429278	5.519072	47.53384	37.70376
#1	.0007030	-.003060	-.007958	.0135930	.0008735	-.002669
#2	-.000033	-.011659	-.007017	.0149011	.0015613	-.004726
#3	.000068	-.003056	-.007339	.0135328	.0024044	-.006009

Elem	Sr4077
Units	ppm
Avg	.0001191
Stddev	.0001132
%RSD	94.99360
#1	.0000322
#2	.0000780
#3	.0002471

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1838.802	31012.10	3789.975	999.0873	2952.963
Stddev	1.456	102.54	39.949	7.1206	2.823
%RSD	.0791943	.3306516	1.054079	.7127115	.0955842
#1	1840.455	31112.26	3763.255	1006.459	2956.179
#2	1837.708	30907.33	3835.900	992.248	2950.893
#3	1838.244	31016.73	3770.770	998.554	2951.819

Sample Name: ICSA010 Acquired: 06/26/2024 12:15:31 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICSA010 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001831	-.002837	.0040770	-.013546	.0105690	258.1429
Stddev	.0067630	.001879	.0026545	.003113	.0032063	.9221
%RSD	3694.538	66.23044	65.10834	22.97807	30.33677	.3571875

#1	.0064860	-.004958	.0012418	-.016891	.0075481	257.1780
#2	.0010245	-.001383	.0065033	-.013012	.0139331	258.2355
#3	-.006961	-.002169	.0044859	-.010734	.0102258	259.0151

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065549	-.000031	.0002854	251.3597	.0526605	-.001293
Stddev	.0005435	.000108	.0002593	.4587	.0003735	.000313
%RSD	8.291260	349.8510	90.85498	.1824719	.7091625	24.19548

#1	.0071242	-.000154	.0000371	250.9297	.0530841	-.001652
#2	.0064989	.000009	.0005544	251.3069	.0523789	-.001086
#3	.0060415	.000052	.0002646	251.8425	.0525185	-.001139

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002600	105.4951	.0114935	242.6626	.0070024	-.003520
Stddev	.001236	.2688	.0004237	.6350	.0007479	.000361
%RSD	47.53372	.2547944	3.686846	.2616758	10.68102	10.24332

#1	-.002555	105.2412	.0110283	242.0054	.0075746	-.003228
#2	-.001387	105.4675	.0115949	242.7097	.0061561	-.003408
#3	-.003857	105.7767	.0118574	243.2727	.0072766	-.003923

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.105246	.0010301	.0169133	-.190068	.0055347	F .0721113
Stddev	.104783	.0004770	.0034191	.086758	.0061748	.0001668
%RSD	99.55984	46.30752	20.21564	45.64597	111.5646	.2312892

#1	-.073870	.0004808	.0132822	-.089891	.0029400	.0721735
#2	-.019736	.0012696	.0200712	-.240846	.0010807	.0722381
#3	-.222132	.0013398	.0173866	-.239467	.0125836	.0719224

Sample Name: ICSA010 Acquired: 06/26/2024 12:15:31 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICSA010 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001214	-.013594	-.006612	-.005960	.0000018	-.001680
Stddev	.000402	.011892	.000527	.002435	.0005980	.002380
%RSD	33.09174	87.47872	7.973211	40.84677	33802.89	141.6713
#1	-.000753	-.015381	-.006132	-.004345	.0002486	-.004050
#2	-.001398	-.000910	-.006528	-.004775	-.000680	.000710
#3	-.001491	-.024491	-.007176	-.008760	.000437	-.001700

Elem	Sr4077
Units	ppm
Avg	F .1030207
Stddev	.0003671
%RSD	.3563092
#1	.1026226
#2	.1030937
#3	.1033458

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1680.615	28236.30	3689.732	924.4559	2413.047
Stddev	3.814	87.44	6.295	6.1796	3.758
%RSD	.2269388	.3096705	.1706214	.6684538	.1557307
#1	1682.309	28143.02	3692.403	924.6551	2417.349
#2	1683.289	28316.40	3694.251	930.5334	2411.386
#3	1676.248	28249.48	3682.541	918.1791	2410.406

Sample Name: ICSAB010 Acquired: 06/26/2024 12:19:59 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICSAB010 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1072345	.1059244	.0532106	.0278791	.5750516	260.1878
Stddev	.0086296	.0018045	.0037723	.0090612	.0012251	.9984
%RSD	8.047401	1.703589	7.089283	32.50186	.2130386	.3837087

#1	.1145467	.1048050	.0488659	.0221331	.5741658	259.4535
#2	.0977159	.1049621	.0556522	.0231796	.5745394	261.3245
#3	.1094408	.1080061	.0551138	.0383247	.5764497	259.7853

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5280658	.5254511	1.016987	252.6326	.5984989	.4963648
Stddev	.0022280	.0012553	.001306	.8705	.0033673	.0005905
%RSD	.4219218	.2389081	.1283976	.3445911	.5626165	.1189628

#1	.5255039	.5245051	1.016723	251.7364	.6023810	.4965636
#2	.5291435	.5249728	1.015834	253.4750	.5967463	.4957006
#3	.5295501	.5268752	1.018405	252.6864	.5963694	.4968302

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5212556	106.3034	.5453286	244.6140	1.003261	.1835058
Stddev	.0029301	.5743	.0035888	.9091	.003702	.0007131
%RSD	.5621196	.5402378	.6580930	.3716480	.3689560	.3886220

#1	.5236628	105.8493	.5426257	243.8217	1.000212	.1827153
#2	.5179930	106.9490	.5494004	245.6065	1.002190	.1841009
#3	.5221110	106.1120	.5439598	244.4138	1.007380	.1837012

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1997618	.5096032	.9632275	-.251706	.0099294	F .0724487
Stddev	.0761865	.0035757	.0103465	.074663	.0035175	.0015254
%RSD	38.13869	.7016642	1.074145	29.66259	35.42579	2.105451

#1	.2510573	.5088980	.9544833	-.245575	.0092492	.0707177
#2	.2360090	.5134790	.9746497	-.180298	.0137373	.0730321
#3	.1122192	.5064326	.9605496	-.329245	.0068015	.0735962

Sample Name: ICSAB010 Acquired: 06/26/2024 12:19:59 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICSAB010 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000881	-.018933	-.006707	-.006714	-.000563	-.002518
Stddev	.000427	.011881	.000693	.001530	.001016	.001275
%RSD	48.46185	62.75281	10.32505	22.79102	180.5502	50.63134
#1	-.001359	-.009671	-.006688	-.008408	.000106	-.002355
#2	-.000746	-.014799	-.006025	-.005431	-.000062	-.001332
#3	-.000538	-.032328	-.007409	-.006304	-.001732	-.003866

Elem	Sr4077
Units	ppm
Avg	F .1045161
Stddev	.0006603
%RSD	.6318173
#1	.1041537
#2	.1052784
#3	.1041164

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1670.053	28172.90	3669.956	907.2329	2402.727
Stddev	4.946	72.23	8.604	3.3233	5.847
%RSD	.2961686	.2563823	.2344370	.3663091	.2433350
#1	1675.578	28106.96	3668.202	904.3502	2409.269
#2	1668.544	28161.64	3679.302	910.8678	2400.896
#3	1666.037	28250.10	3662.365	906.4807	2398.014

Sample Name: CCV060 Acquired: 06/26/2024 12:24:19 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV060 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.066721	4.885243	24.68492	4.803185	4.918929	418.1406	10.31869
Stddev	.032619	.009484	.05118	.025213	.022081	.7343	.01972
%RSD	.6437862	.1941434	.2073407	.5249301	.4489016	.1756134	.1910665
#1	5.069274	4.874951	24.68726	4.777519	4.907101	418.4702	10.33977
#2	5.032901	4.887147	24.63260	4.804117	4.905282	417.2993	10.30071
#3	5.097989	4.893630	24.73489	4.827920	4.944405	418.6524	10.31560
Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5020726	2.462664	415.1655	15.31831	2.496696	15.22770	421.3447
Stddev	.0031927	.003192	.3052	.05854	.000573	.02885	.8510
%RSD	.6358961	.1296117	.0735169	.3821580	.0229603	.1894791	.2019691
#1	.5049229	2.465713	415.5092	15.36028	2.496665	15.19832	421.5384
#2	.5026723	2.459346	415.0615	15.25143	2.496139	15.22878	420.4136
#3	.4986226	2.462934	414.9260	15.34320	2.497284	15.25599	422.0821
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.09901	411.2888	2.512749	1.274889	414.5619	2.516760	14.84116
Stddev	.01925	.2682	.004622	.007108	.6689	.010372	.10615
%RSD	.1274855	.0651980	.1839399	.5575708	.1613502	.4121223	.7152629
#1	15.11873	411.5910	2.511592	1.281475	415.2680	2.518250	14.72444
#2	15.08027	411.0794	2.508816	1.267354	413.9378	2.505724	14.86710
#3	15.09805	411.1959	2.517840	1.275838	414.4799	2.526307	14.93193
Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	153.6772	5.030638	5.090872	4.879228	5.032316	5.005949	5.015353
Stddev	.2842	.012591	.015383	.015102	.018549	.018379	.007155
%RSD	.1849526	.2502780	.3021687	.3095188	.3685930	.3671436	.1426586
#1	153.8242	5.027168	5.108545	4.874798	5.011740	5.027085	5.014096
#2	153.3495	5.020146	5.083577	4.866837	5.037452	4.997038	5.023052
#3	153.8578	5.044600	5.080494	4.896050	5.047755	4.993725	5.008909

Sample Name: CCV060 Acquired: 06/26/2024 12:24:19 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV060 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.022322	5.173757	5.093426
Stddev	.003615	.015753	.028989
%RSD	.0719822	.3044726	.5691458
#1	5.021056	5.191166	5.088726
#2	5.019511	5.160488	5.124478
#3	5.026400	5.169618	5.067074

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1481.013	26227.20	3534.177	798.3639	2119.965
Stddev	2.683	88.52	10.855	1.5305	1.519
%RSD	.1811515	.3375260	.3071506	.1916990	.0716676
#1	1479.821	26147.38	3522.330	798.6361	2118.213
#2	1484.086	26322.41	3536.554	796.7157	2120.907
#3	1479.133	26211.81	3543.646	799.7401	2120.776

Sample Name: CCB060 Acquired: 06/26/2024 12:28:39 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB060 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000988	.0015961	.0021683	-.001581	-.001709	.0479207	.0014643
Stddev	.007124	.0010036	.0016379	.002566	.000767	.0043880	.0007451
%RSD	721.2215	62.88150	75.53721	162.2945	44.90004	9.156811	50.88408
#1	-.008764	.0024496	.0040545	.001009	-.002489	.0432482	.0023218
#2	.005226	.0018483	.0013452	-.001630	-.000954	.0485598	.0010974
#3	.000575	.0004904	.0011052	-.004122	-.001684	.0519542	.0009739
Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000421	.0001559	.0560795	.0020396	-.000045	.0004166	.0572481
Stddev	.0001096	.0000889	.0057532	.0003404	.000306	.0001830	.0117369
%RSD	260.6469	56.99365	10.25910	16.68957	678.1653	43.92281	20.50187
#1	.0001682	.0002583	.0618340	.0023164	-.000396	.0005351	.0471674
#2	-.000012	.0000990	.0560771	.0021428	.000168	.0002058	.0544436
#3	-.000030	.0001105	.0503275	.0016595	.000092	.0005087	.0701332
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012915	.0353710	.0002190	.0001823	-.111377	.0005822	.0022083
Stddev	.0003049	.0085473	.0005388	.0006114	.105642	.0033161	.0008898
%RSD	23.60947	24.16470	246.0588	335.4767	94.85112	569.6111	40.29388
#1	.0011729	.0278537	.0000212	-.000265	-.110520	.0028981	.0012898
#2	.0010638	.0446680	-.000193	-.000068	-.217444	.0020650	.0030663
#3	.0016379	.0335912	.000829	.000879	-.006165	-.003217	.0022688
Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.061130	.0011125	.0112025	.0000088	.0000262	.0008399	-.000366
Stddev	.063477	.0025655	.0014771	.0003140	.0057027	.0002862	.000370
%RSD	103.8381	230.6177	13.18552	3579.865	21801.91	34.07124	101.1572
#1	-.092396	.0007367	.0127933	-.000084	-.005194	.0007261	-.000722
#2	.011914	.0038451	.0098743	.000359	-.000840	.0011655	-.000394
#3	-.102910	-.001244	.0109399	-.000249	.006112	.0006282	.000017

Sample Name: CCB060 Acquired: 06/26/2024 12:28:39 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB060 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0009673	-.001299	.0006215
Stddev	.0014115	.002819	.0000303
%RSD	145.9254	217.0629	4.882820
#1	-.000297	.000535	.0005883
#2	.002490	-.004545	.0006478
#3	.000708	.000114	.0006284

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1834.237	31011.81	3823.437	1003.574	2945.256
Stddev	5.174	73.20	4.126	3.504	10.576
%RSD	.2820659	.2360235	.1079083	.3491950	.3590963
#1	1830.746	31092.15	3826.110	1002.544	2944.035
#2	1840.181	30994.37	3825.515	1007.478	2956.389
#3	1831.783	30948.92	3818.685	1000.699	2935.342

Sample Name: PB161635BL Acquired: 06/26/2024 12:33:11 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: PBS635 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001403	.0008535	.0021520	-.000347	-.000103	.0163018
Stddev	.001917	.0020169	.0011368	.001223	.000896	.0138218
%RSD	136.6757	236.3175	52.82409	352.9300	868.3792	84.78697
#1	-.003492	.0031775	.0033901	-.001172	.000931	.0302395
#2	.000276	-.000178	.0019107	-.000926	-.000581	.0025989
#3	-.000992	-.000439	.0011553	.001059	-.000659	.0160671
Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006894	-.000001	-.000026	.0034643	.0004564	-.000007
Stddev	.0004595	.000053	.000031	.0059983	.0005386	.000309
%RSD	66.65032	6242.509	119.3401	173.1481	118.0122	4198.081
#1	.0011832	.000034	-.000046	.0038119	.0004985	-.000364
#2	.0002744	-.000062	-.000041	.0092812	-.000102	.000183
#3	.0006106	.000026	.000010	-.002700	.000973	.000159
Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021806	-.011957	-.000471	.0137776	-.000263	.0000907
Stddev	.0033328	.010104	.000297	.0125636	.000497	.0001345
%RSD	152.8414	84.49979	63.05271	91.18868	188.8438	148.3776
#1	-.000956	-.015186	-.000797	.0171960	-.000259	.0000026
#2	.005680	-.000634	-.000215	.0242783	.000232	.0000239
#3	.001818	-.020052	-.000402	-.000141	-.000762	.0002455
Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.163938	.0008726	-.000295	-.156265	.0014469	.0051207
Stddev	.100624	.0029696	.004731	.067744	.0029751	.0009855
%RSD	61.37888	340.3160	1604.856	43.35215	205.6158	19.24624
#1	-.071694	-.002308	-.004006	-.112614	.0043257	.0039838
#2	-.271243	.001353	.005033	-.234307	.0016311	.0057322
#3	-.148879	.003573	-.001912	-.121874	-.001616	.0056460

Sample Name: PB161635BL Acquired: 06/26/2024 12:33:11 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: PBS635 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000395	-.002163	-.009338	F .0170186	.0006144	-.005466
Stddev	.000257	.002289	.000254	.0004510	.0007215	.003138
%RSD	64.95413	105.7967	2.717595	2.650233	117.4372	57.41428
#1	-.000132	-.002501	-.009084	.0175327	.0011034	-.006970
#2	-.000409	-.004265	-.009592	.0166894	.0009539	-.007568
#3	-.000645	.000275	-.009337	.0168337	-.000214	-.001859

Elem	Sr4077
Units	ppm
Avg	.0001808
Stddev	.0000407
%RSD	22.53113
#1	.0001612
#2	.0002277
#3	.0001536

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1832.727	30923.21	3796.615	998.1959	2945.929
Stddev	7.417	46.92	12.919	5.2373	14.812
%RSD	.4047208	.1517407	.3402771	.5246728	.5027877
#1	1837.772	30930.27	3781.800	992.9170	2959.994
#2	1836.199	30873.16	3802.510	1003.391	2947.324
#3	1824.210	30966.20	3805.535	998.280	2930.469

Sample Name: PB161635BS Acquired: 06/26/2024 12:37:42 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: LCS635 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0142353	.0493057	.0197386	.0574373	.0999838	.3675870
Stddev	.0049617	.0018460	.0019751	.0035422	.0005574	.0075374
%RSD	34.85511	3.743902	10.00609	6.167085	.5574691	2.050517

#1	.0091498	.0477595	.0212514	.0544898	.1000403	.3610295
#2	.0190632	.0488082	.0204601	.0564553	.1005108	.3758218
#3	.0144928	.0513495	.0175042	.0613670	.0994003	.3659096

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3806787	.0099181	.0094111	9.999600	.0207478	.0886583
Stddev	.0020809	.0001756	.0000271	.037074	.0008031	.0000884
%RSD	.5466237	1.770127	.2885395	.3707528	3.870705	.0997322

#1	.3782935	.0099940	.0094422	9.961060	.0216445	.0887576
#2	.3816204	.0097174	.0093920	10.03501	.0200948	.0886292
#3	.3821224	.0100430	.0093992	10.00273	.0205041	.0885881

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0505117	.2159415	.0300211	9.423944	.0747184	.0189731
Stddev	.0026842	.0248743	.0001452	.083561	.0001761	.0003519
%RSD	5.314028	11.51899	.4836561	.8866852	.2356679	1.854891

#1	.0512025	.2214571	.0299003	9.497894	.0746749	.0192792
#2	.0475497	.1887724	.0301821	9.440644	.0749122	.0185886
#3	.0527830	.2375950	.0299807	9.333295	.0745682	.0190515

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.620978	.0974106	.0999460	8.263096	.0143366	F .0041362
Stddev	.053616	.0023275	.0028957	.176602	.0031832	.0010522
%RSD	.5572805	2.389392	2.897246	2.137232	22.20340	25.43781

#1	9.661515	.0995635	.1020016	8.260444	.0161184	.0029685
#2	9.560185	.0977273	.1012021	8.087835	.0106615	.0050106
#3	9.641232	.0949409	.0966344	8.441009	.0162299	.0044294

Sample Name: PB161635BS Acquired: 06/26/2024 12:37:42 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: LCS635 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0971595	.1539002	F .4556185	F .0285786	.1868056	F .0609927
Stddev	.0007878	.0030633	.0019823	.0004053	.0008414	.0021233
%RSD	.8108238	1.990477	.4350675	1.418007	.4504372	3.481156
#1	.0962648	.1506446	.4533393	.0290148	.1858355	.0612127
#2	.0977491	.1567260	.4569401	.0282138	.1873376	.0587680
#3	.0974647	.1543298	.4565761	.0285072	.1872438	.0629973

Elem	Sr4077
Units	ppm
Avg	.1882753
Stddev	.0007098
%RSD	.3769979
#1	.1874575
#2	.1887312
#3	.1886373

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1834.895	30789.03	3855.338	1002.328	2883.386
Stddev	2.917	37.09	26.816	3.666	4.070
%RSD	.1589485	.1204753	.6955534	.3657162	.1411704
#1	1837.868	30757.73	3878.214	1000.175	2885.671
#2	1834.778	30830.00	3861.972	1006.561	2885.801
#3	1832.038	30779.36	3825.827	1000.249	2878.686

Sample Name: PB161636BL Acquired: 06/26/2024 12:42:12 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: PBS636 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000346	.0019105	.0021571	-.003719	-.000177	.0078764
Stddev	.000664	.0018484	.0001824	.002368	.001218	.0039886
%RSD	191.5988	96.74979	8.455381	63.66562	689.1133	50.63930

#1	-.000180	.0000012	.0023516	-.001427	-.001363	.0048659
#2	-.001078	.0020390	.0019899	-.006157	-.000236	.0063632
#3	.000218	.0036913	.0021298	-.003574	.001070	.0124002

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020199	-.000035	-.000060	-.011391	.0003749	-.000395
Stddev	.0003142	.000073	.000034	.001193	.0004323	.000212
%RSD	15.55506	209.6936	55.57147	10.47018	115.3146	53.78302

#1	.0023619	-.000095	-.000051	-.010711	.0007128	-.000632
#2	.0017440	.000046	-.000032	-.012768	-.000112	-.000221
#3	.0019537	-.000056	-.000097	-.010693	.000524	-.000332

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028855	-.003826	-.000001	-.006082	-.000368	.0000919
Stddev	.0009054	.016851	.000549	.031764	.000251	.0004915
%RSD	31.37774	440.4554	65192.69	522.2433	68.20177	534.7024

#1	.0036014	.015195	.000603	-.041382	-.000394	-.000391
#2	.0031874	-.016887	-.000470	.020191	-.000606	.000591
#3	.0018677	-.009786	-.000135	.002944	-.000105	.000076

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.161998	-.001254	.0019033	-.425341	.0012162	.0029423
Stddev	.263246	.001847	.0027458	.020898	.0006765	.0010050
%RSD	162.4993	147.2906	144.2609	4.913299	55.62299	34.15817

#1	-.441194	-.002873	.0002557	-.405832	.0008270	.0018476
#2	.081695	.000758	.0003813	-.447395	.0019974	.0031560
#3	-.126496	-.001647	.0050730	-.422794	.0008243	.0038233

Sample Name: PB161636BL Acquired: 06/26/2024 12:42:12 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: PBS636 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001023	-.007020	-.009346	F .0167815	.0012672	.0013897
Stddev	.0002999	.003842	.000536	.0011017	.0006288	.0013255
%RSD	293.0530	54.73179	5.730920	6.564928	49.62513	95.37883
#1	.0003696	-.008884	-.009656	.0163067	.0005515	.0002798
#2	.0001595	-.009574	-.009655	.0159968	.0017313	.0028573
#3	-.000222	-.002601	-.008728	.0180409	.0015187	.0010319

Elem	Sr4077
Units	ppm
Avg	.0000799
Stddev	.0001150
%RSD	144.0145
#1	.0001180
#2	.0001710
#3	-.000049

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1856.241	31166.23	3848.732	1008.584	2964.176
Stddev	4.578	42.42	9.948	5.223	4.543
%RSD	.2466126	.1361047	.2584646	.5178637	.1532580
#1	1860.365	31202.65	3851.080	1013.495	2968.755
#2	1857.042	31176.37	3837.820	1009.160	2959.670
#3	1851.315	31119.66	3857.295	1003.097	2964.103

Sample Name: PB161636BS Acquired: 06/26/2024 12:46:44 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: LCS636 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183095	.0501423	.0202218	.0592386	.1037258	.3844706
Stddev	.0026894	.0008152	.0008508	.0015170	.0017723	.0119582
%RSD	14.68837	1.625718	4.207275	2.560773	1.708588	3.110300

#1	.0159085	.0503406	.0193394	.0575057	.1024854	.3715194
#2	.0178043	.0508401	.0202890	.0598839	.1057556	.3950932
#3	.0212156	.0492463	.0210370	.0603262	.1029364	.3867993

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3918972	.0099590	.0096253	10.17479	.0216753	.0905132
Stddev	.0031651	.0000655	.0000769	.06979	.0006500	.0006390
%RSD	.8076225	.6572437	.7987606	.6859587	2.998772	.7060268

#1	.3937133	.0099288	.0095387	10.20574	.0210675	.0907398
#2	.3882426	.0099141	.0096518	10.09487	.0215978	.0897917
#3	.3937358	.0100341	.0096855	10.22376	.0223605	.0910081

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0512878	.2161865	.0309188	9.671667	.0760821	.0189808
Stddev	.0007145	.0072876	.0005438	.058450	.0007397	.0004245
%RSD	1.393130	3.370982	1.758676	.6043471	.9722105	2.236651

#1	.0505938	.2245875	.0313889	9.732620	.0753033	.0194371
#2	.0512483	.2115654	.0303233	9.616091	.0761679	.0185976
#3	.0520212	.2124067	.0310443	9.666290	.0767752	.0189076

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.664930	.0950997	.1057264	8.416057	.0178771	F .0033619
Stddev	.171170	.0021668	.0059490	.090190	.0040058	.0010543
%RSD	1.771041	2.278432	5.626745	1.071644	22.40741	31.36117

#1	9.670210	.0927366	.1097468	8.500112	.0204871	.0031923
#2	9.833399	.0969931	.1085400	8.320782	.0198793	.0024027
#3	9.491182	.0955695	.0988926	8.427278	.0132649	.0044908

Sample Name: PB161636BS Acquired: 06/26/2024 12:46:44 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: LCS636 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0995877	.1540279	F .4664842	F .0284578	.1900440	F .0536618
Stddev	.0011565	.0008245	.0028572	.0006162	.0007062	.0037853
%RSD	1.161284	.5352925	.6124933	2.165267	.3716210	7.054020
#1	.1009070	.1531317	.4694129	.0277620	.1904002	.0579331
#2	.0987489	.1541976	.4637043	.0289345	.1892306	.0523293
#3	.0991073	.1547543	.4663354	.0286768	.1905013	.0507229

Elem	Sr4077
Units	ppm
Avg	.1935155
Stddev	.0004152
%RSD	.2145747
#1	.1932889
#2	.1932628
#3	.1939947

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1838.585	30847.33	3863.414	1007.524	2890.529
Stddev	3.959	28.78	21.949	5.563	2.518
%RSD	.2153455	.0933041	.5681220	.5521348	.0871076
#1	1835.443	30862.54	3853.367	1007.454	2890.703
#2	1843.032	30814.13	3888.588	1013.121	2892.956
#3	1837.280	30865.32	3848.287	1001.996	2887.929

Sample Name: PB161639BL Acquired: 06/26/2024 12:51:14 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: PBS639 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016351	.0013271	.0029175	-.002571	-.001982	.0109487
Stddev	.0052187	.0005382	.0011233	.005050	.002562	.0064385
%RSD	319.1733	40.55342	38.50146	196.4251	129.2586	58.80590

#1	.0069108	.0019189	.0041844	-.003809	-.001816	.0085615
#2	.0015192	.0011954	.0025252	.002983	.000493	.0182398
#3	-.003525	.0008670	.0020430	-.006886	-.004623	.0060448

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011793	-.000044	.0000085	.0019987	.0005529	-.000320
Stddev	.0001407	.000147	.0000450	.0051036	.0006482	.000066
%RSD	11.93225	330.5975	529.9805	255.3515	117.2279	20.76864

#1	.0010717	.000125	.0000573	-.001575	.0005378	-.000264
#2	.0013385	-.000116	-.000000	.007844	-.000088	-.000394
#3	.0011277	-.000142	-.000031	-.000273	.001209	-.000302

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001442	-.001493	-.000121	.0126358	.0000422	-.000255
Stddev	.001239	.004287	.000355	.0090865	.0001385	.000057
%RSD	85.91207	287.1068	293.4222	71.91095	327.9892	22.46252

#1	-.000454	.002833	.000287	.0149933	-.000085	-.000229
#2	-.001041	-.005739	-.000295	.0026029	.000190	-.000215
#3	-.002832	-.001573	-.000356	.0203112	.000021	-.000320

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.026044	-.002777	.0063235	-.365109	-.000659	.0010366
Stddev	.053240	.004027	.0053101	.039215	.003161	.0007226
%RSD	204.4180	145.0216	83.97433	10.74071	479.9821	69.70319

#1	-.086861	-.000174	.0081157	-.320743	.000878	.0013374
#2	-.003409	-.007416	.0105056	-.395139	-.004295	.0015602
#3	.012138	-.000741	.0003492	-.379445	.001440	.0002123

Sample Name: PB161639BL Acquired: 06/26/2024 12:51:14 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: PBS639 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000096	-.008356	-.008634	F .0164868	.0006802	-.010554
Stddev	.000542	.002073	.001378	.0016309	.0008583	.002299
%RSD	565.3551	24.80933	15.96481	9.892084	126.1788	21.78681
#1	.000508	-.008435	-.009611	.0177188	.0000040	-.010903
#2	-.000256	-.010389	-.009233	.0146373	.0016458	-.012658
#3	-.000540	-.006245	-.007057	.0171042	.0003909	-.008100

Elem	Sr4077
Units	ppm
Avg	.0002555
Stddev	.0000242
%RSD	9.485806
#1	.0002758
#2	.0002287
#3	.0002621

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1838.858	31027.18	3840.152	1005.107	2950.482
Stddev	1.615	122.13	11.608	5.842	6.201
%RSD	.0878011	.3936132	.3022792	.5812346	.2101732
#1	1840.395	31018.41	3851.820	1011.098	2951.407
#2	1839.003	30909.67	3840.030	999.427	2956.168
#3	1837.175	31153.45	3828.605	1004.796	2943.870

Sample Name: PB161639BS Acquired: 06/26/2024 12:55:45 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: LCS639 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0202935	.0513289	.0201991	.0631974	.1072881	.4047384
Stddev	.0040655	.0014346	.0002008	.0015810	.0012111	.0125326
%RSD	20.03334	2.794954	.9940425	2.501636	1.128835	3.096482

#1	.0214422	.0499622	.0203339	.0646953	.1081470	.3915664
#2	.0157773	.0528229	.0199683	.0633521	.1078144	.4165149
#3	.0236610	.0512016	.0202950	.0615447	.1059029	.4061337

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3955055	.0101322	.0097817	10.30407	.0223039	.0912188
Stddev	.0027358	.0001154	.0001415	.04054	.0009082	.0000847
%RSD	.6917328	1.138466	1.446226	.3934627	4.072050	.0928936

#1	.3925334	.0100468	.0097598	10.25816	.0227416	.0912274
#2	.3960642	.0100863	.0096524	10.31907	.0212597	.0911301
#3	.3979188	.0102634	.0099328	10.33498	.0229103	.0912989

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0530777	.2226430	.0311560	9.808648	.0769824	.0191557
Stddev	.0012228	.0135055	.0004271	.063651	.0005087	.0001357
%RSD	2.303727	6.065995	1.370920	.6489248	.6607998	.7086480

#1	.0542545	.2075970	.0306876	9.835413	.0769265	.0191757
#2	.0518137	.2266144	.0315239	9.854546	.0765040	.0192804
#3	.0531648	.2337175	.0312564	9.735985	.0775168	.0190111

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.956168	.0992907	.1056081	9.024711	.0192174	F .0013049
Stddev	.252491	.0027165	.0047473	.078542	.0013039	.0003671
%RSD	2.536021	2.735910	4.495170	.8702991	6.785205	28.13315

#1	9.786916	.0962164	.1108727	8.974777	.0201912	.0010915
#2	10.24638	.1013671	.1016531	8.984112	.0177360	.0017288
#3	9.83520	.1002887	.1042985	9.115243	.0197251	.0010944

Sample Name: PB161639BS Acquired: 06/26/2024 12:55:45 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: LCS639 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1006610	.1611937	F .4713711	F .0297845	.1970635	F .0482575
Stddev	.0005874	.0086843	.0049898	.0012116	.0017038	.0015293
%RSD	.5835016	5.387475	1.058575	4.067773	.8645752	3.168961
#1	.1000556	.1524510	.4662382	.0284747	.1953554	.0471470
#2	.1006987	.1613118	.4716706	.0300139	.1987629	.0500018
#3	.1012285	.1698183	.4762044	.0308650	.1970721	.0476238

Elem	Sr4077
Units	ppm
Avg	.2029019
Stddev	.0005378
%RSD	.2650579
#1	.2033936
#2	.2029846
#3	.2023275

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1815.002	30578.78	3815.597	995.6427	2865.215
Stddev	5.668	191.58	20.783	7.4740	9.034
%RSD	.3122962	.6265274	.5446908	.7506755	.3152885
#1	1817.030	30560.43	3839.517	993.2304	2868.740
#2	1819.378	30397.03	3801.957	989.6727	2871.954
#3	1808.599	30778.88	3805.318	1004.025	2854.950

Sample Name: PB161654BL Acquired: 06/26/2024 13:00:15 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: PBS654 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000535	.0007774	.0010051	-.000624	-.002097	.0061841
Stddev	.002116	.0008859	.0009471	.005200	.001779	.0158733
%RSD	395.4778	113.9609	94.22455	833.0949	84.80966	256.6772

#1	-.002947	.0005254	.0003136	-.006097	-.003081	-.007547
#2	.000339	.0000448	.0006172	.004251	-.000044	.023564
#3	.001004	.0017620	.0020845	-.000026	-.003167	.002535

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009819	-.000065	-.000055	.0053832	.0001367	-.000312
Stddev	.0003731	.000034	.000079	.0035776	.0009814	.000154
%RSD	37.99794	51.68803	143.6576	66.45856	717.8616	49.24779

#1	.0009147	-.000046	-.000058	.0056693	.0012189	-.000140
#2	.0006470	-.000045	.000025	.0016711	-.000695	-.000360
#3	.0013840	-.000104	-.000133	.0088092	-.000113	-.000435

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001230	.0081080	-.000084	.0195918	-.000007	.0000471
Stddev	.003499	.0040024	.000092	.0113414	.000702	.0001089
%RSD	284.4877	49.36342	108.3969	57.88864	10711.84	231.4190

#1	-.005258	.0035336	-.000190	.0105701	-.000368	-.000011
#2	.000512	.0109653	-.000029	.0158817	.000802	.000173
#3	.001056	.0098253	-.000034	.0323237	-.000454	-.000021

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.261247	-.000865	.0011472	-.269636	-.000280	-.000315
Stddev	.163500	.000761	.0029608	.049217	.001672	.001402
%RSD	62.58467	88.00750	258.0840	18.25295	597.8339	444.3947

#1	-.296389	-.001468	-.002271	-.222041	.000985	.001218
#2	-.404319	-.000010	.002907	-.320328	-.002175	-.001530
#3	-.083033	-.001116	.002805	-.266540	.000352	-.000634

Sample Name: PB161654BL Acquired: 06/26/2024 13:00:15 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: PBS654 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000252	-.008017	-.009452	F .0165764	.0010778	-.008592
Stddev	.000413	.001664	.000233	.0012732	.0011984	.000561
%RSD	164.3217	20.75209	2.461771	7.680781	111.1854	6.528695
#1	-.000526	-.006901	-.009217	.0154032	.0012007	-.009239
#2	-.000453	-.007221	-.009683	.0179302	-.000177	-.008283
#3	.000224	-.009929	-.009456	.0163956	.002210	-.008253

Elem	Sr4077
Units	ppm
Avg	.0000929
Stddev	.0000965
%RSD	103.8798
#1	.0001438
#2	-.000018
#3	.000153

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1842.787	31343.30	3824.715	1008.133	2958.119
Stddev	3.293	236.86	20.482	9.902	5.969
%RSD	.1786857	.7556963	.5355147	.9822188	.2017855
#1	1846.571	31615.57	3809.885	1018.306	2963.668
#2	1841.221	31184.72	3848.085	1007.567	2958.886
#3	1840.570	31229.62	3816.175	998.526	2951.804

Sample Name: PB161654BS Acquired: 06/26/2024 13:04:47 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: LCS654 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0154245	.0505749	.0226658	.0614213	.1023351	.3944271
Stddev	.0032464	.0015831	.0020692	.0031733	.0015823	.0054277
%RSD	21.04674	3.130290	9.129387	5.166486	1.546152	1.376108

#1	.0116994	.0487480	.0218357	.0636211	.1019201	.3917565
#2	.0176499	.0514331	.0250212	.0577836	.1010017	.3908521
#3	.0169242	.0515437	.0211405	.0628593	.1040835	.4006727

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3962641	.0102023	.0095742	10.33673	.0219421	.0905023
Stddev	.0029814	.0000681	.0001440	.03587	.0005318	.0003033
%RSD	.7523836	.6671814	1.504268	.3470007	2.423834	.3350934

#1	.3955257	.0101946	.0094841	10.34153	.0221682	.0901556
#2	.3995453	.0102739	.0094983	10.36995	.0213346	.0907185
#3	.3937213	.0101385	.0097403	10.29870	.0223236	.0906327

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0548941	.2310097	.0320123	9.803548	.0763758	.0190578
Stddev	.0014978	.0043695	.0001924	.028868	.0003734	.0003168
%RSD	2.728499	1.891476	.6008709	.2944695	.4889201	1.662332

#1	.0531686	.2259729	.0322073	9.830064	.0765442	.0188520
#2	.0556544	.2337844	.0320070	9.807783	.0759478	.0188987
#3	.0558592	.2332717	.0318227	9.772795	.0766354	.0194226

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.974774	.0999205	.1072595	8.872038	.0192021	F .0011717
Stddev	.148566	.0033055	.0026137	.115871	.0016157	.0015852
%RSD	1.489419	3.308116	2.436831	1.306027	8.414380	135.2920

#1	9.862001	.0961928	.1091381	8.976337	.0198286	.0028937
#2	9.919208	.1024947	.1083659	8.892466	.0173669	.0008485
#3	10.14311	.1010740	.1042745	8.747312	.0204107	-.000227

Sample Name: PB161654BS Acquired: 06/26/2024 13:04:47 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: LCS654 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1003576	.1566901	F .4731759	F .0292466	.1946708	F .0468963
Stddev	.0003762	.0029174	.0013640	.0014802	.0003302	.0025353
%RSD	.3748270	1.861858	.2882702	5.061011	.1696130	5.406151
#1	.1007870	.1573319	.4727831	.0286080	.1944398	.0492913
#2	.1000862	.1535053	.4746933	.0281931	.1950490	.0471568
#3	.1001996	.1592331	.4720514	.0309389	.1945235	.0442408

Elem	Sr4077
Units	ppm
Avg	.2001995
Stddev	.0009296
%RSD	.4643246
#1	.2012358
#2	.1999234
#3	.1994392

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1811.838	30621.24	3773.166	993.1626	2856.933
Stddev	5.775	99.24	15.068	3.9306	7.807
%RSD	.3187216	.3240754	.3993405	.3957611	.2732649
#1	1809.952	30540.54	3764.273	990.3577	2854.610
#2	1818.320	30732.04	3764.662	997.6552	2865.638
#3	1807.242	30591.13	3790.563	991.4750	2850.552

Sample Name: PB161694BL Acquired: 06/26/2024 13:09:16 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: PBS694 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001487	.0023582	.0029974	-.001024	-.002113	.0190550
Stddev	.001911	.0009872	.0011849	.001021	.002241	.0148760
%RSD	128.4965	41.86266	39.53088	99.66605	106.0659	78.06898

#1	-.000451	.0026034	.0034533	-.000184	.000289	.0283156
#2	-.003692	.0012715	.0016522	-.002161	-.002480	.0269537
#3	-.000318	.0031997	.0038865	-.000729	-.004147	.0018956

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008614	-.000021	-.000043	-.001474	.0005304	-.000063
Stddev	.0002335	.000083	.000046	.016377	.0003076	.000114
%RSD	27.10376	388.8069	106.5815	1110.972	57.98246	180.4726

#1	.0006361	.000022	-.000049	.015854	.0002915	-.000161
#2	.0011022	.000030	.000006	-.016697	.0008775	.000062
#3	.0008458	-.000117	-.000085	-.003579	.0004223	-.000091

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003213	.0020769	-.000243	.0038698	-.000189	.0001707
Stddev	.0026071	.0027880	.000267	.0686129	.000385	.0003034
%RSD	811.4648	134.2371	110.0499	1773.053	204.3653	177.7102

#1	.0030449	-.001123	-.000243	-.061150	.000097	.0003114
#2	-.002151	.003981	.000025	.075585	-.000627	.0003783
#3	.000070	.003373	-.000509	-.002825	-.000035	-.000177

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.273425	-.000478	-.000062	-.209391	.0019980	.0004239
Stddev	.235944	.001414	.002067	.068092	.0030315	.0004839
%RSD	86.29223	295.4823	3308.944	32.51886	151.7245	114.1533

#1	-.009660	.000714	.000844	-.210740	.0001002	.0000270
#2	-.464390	-.002040	-.002428	-.140636	.0003996	.0009630
#3	-.346225	-.000110	.001397	-.276799	.0054942	.0002818

Sample Name: PB161694BL Acquired: 06/26/2024 13:09:16 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: PBS694 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000099	-.005207	-.009688	F .0164508	.0018281	-.008652
Stddev	.0001054	.004902	.000754	.0008993	.0006027	.002026
%RSD	1059.336	94.13434	7.781917	5.466835	32.96877	23.41916
#1	-.000100	-.006368	-.010430	.0172319	.0024981	-.010794
#2	.000020	.000171	-.008922	.0154676	.0016561	-.006766
#3	.000110	-.009424	-.009713	.0166528	.0013301	-.008396

Elem	Sr4077
Units	ppm
Avg	.0001771
Stddev	.0000338
%RSD	19.10409
#1	.0001380
#2	.0001954
#3	.0001978

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1823.552	30886.77	3776.893	1001.133	2929.970
Stddev	7.934	43.49	19.606	6.325	12.029
%RSD	.4350652	.1408023	.5190984	.6317360	.4105616
#1	1824.329	30837.76	3772.630	1004.748	2937.572
#2	1831.069	30920.78	3798.280	1004.820	2936.237
#3	1815.259	30901.75	3759.770	993.830	2916.101

Sample Name: PB161694BS Acquired: 06/26/2024 13:13:47 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: LCS694 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0144269	.0475623	.0203506	.0606497	.1042471	.4044392
Stddev	.0072329	.0015072	.0011141	.0022783	.0015017	.0012378
%RSD	50.13502	3.168784	5.474727	3.756449	1.440491	.3060525

#1	.0066759	.0461964	.0197484	.0602771	.1057581	.4055116
#2	.0156084	.0473113	.0196671	.0585807	.1027549	.4047212
#3	.0209963	.0491792	.0216362	.0630913	.1042282	.4030847

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3994951	.0101757	.0095969	10.41168	.0213497	.0907500
Stddev	.0026619	.0001288	.0000532	.05273	.0002273	.0005620
%RSD	.6663136	1.266174	.5540901	.5064213	1.064739	.6192714

#1	.3997056	.0100498	.0095541	10.36941	.0211370	.0901812
#2	.3967342	.0101701	.0095802	10.39487	.0215893	.0913049
#3	.4020454	.0103073	.0096564	10.47077	.0213230	.0907638

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0498914	.2247638	.0317145	9.823844	.0765078	.0191913
Stddev	.0025627	.0182018	.0004500	.068929	.0009846	.0007983
%RSD	5.136501	8.098184	1.418898	.7016542	1.286991	4.159586

#1	.0472858	.2041698	.0322282	9.751084	.0761422	.0199171
#2	.0499794	.2386970	.0315252	9.888165	.0757582	.0183363
#3	.0524089	.2314246	.0313901	9.832284	.0776229	.0193205

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.749997	.1021184	.1105130	8.962217	.0166755	F .0017065
Stddev	.175835	.0042962	.0050079	.051333	.0047617	.0007526
%RSD	1.803433	4.207131	4.531476	.5727690	28.55517	44.10361

#1	9.596606	.1017968	.1140222	8.903134	.0112059	.0010477
#2	9.711491	.1065664	.1127388	8.987639	.0189236	.0025267
#3	9.941893	.0979920	.1047781	8.995877	.0198969	.0015451

Sample Name: PB161694BS Acquired: 06/26/2024 13:13:47 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: LCS694 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1013461	.1557971	F .4712154	F .0296980	.1973886	F .0470418
Stddev	.0008148	.0046993	.0040367	.0009080	.0005364	.0022660
%RSD	.8039916	3.016296	.8566569	3.057615	.2717351	4.817070
#1	.1004330	.1553441	.4670410	.0303341	.1968156	.0444577
#2	.1016060	.1513407	.4715066	.0301018	.1974715	.0486902
#3	.1019992	.1607065	.4750986	.0286581	.1978787	.0479775

Elem	Sr4077
Units	ppm
Avg	.2014552
Stddev	.0003682
%RSD	.1827859
#1	.2010714
#2	.2018056
#3	.2014886

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1811.999	30548.68	3773.208	985.2742	2859.068
Stddev	6.696	61.65	30.884	.7701	11.289
%RSD	.3695546	.2018059	.8185048	.0781562	.3948501
#1	1818.575	30537.74	3805.832	984.4375	2866.797
#2	1812.232	30615.07	3769.369	985.4321	2864.294
#3	1805.189	30493.24	3744.423	985.9531	2846.113

Sample Name: P2792-01 Acquired: 06/26/2024 13:18:17 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD438 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3027823	-.017624	.2520896	-.071741	.0106851	138.9512
Stddev	.0033622	.001523	.0031100	.001496	.0028903	.4326
%RSD	1.110431	8.639124	1.233667	2.085015	27.04990	.3113098

#1	.3048980	-.017625	.2534400	-.073390	.0122609	139.4167
#2	.3045435	-.019146	.2485327	-.071360	.0073493	138.8753
#3	.2989054	-.016101	.2542961	-.070472	.0124449	138.5617

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.400307	.0061866	.0071579	64.62320	.1589688	.1677615
Stddev	.004545	.0000726	.0001035	.07248	.0014394	.0022483
%RSD	.3245383	1.174030	1.445620	.1121551	.9054569	1.340201

#1	1.405151	.0061358	.0071072	64.63618	.1574267	.1688299
#2	1.399632	.0062698	.0070896	64.68831	.1602767	.1651782
#3	1.396138	.0061542	.0072770	64.54511	.1592029	.1692765

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4777042	300.9416	7.836788	59.55212	.2391587	-.009190
Stddev	.0026804	.2456	.020225	.17308	.0037440	.000440
%RSD	.5610932	.0815984	.2580796	.2906326	1.565499	4.790929

#1	.4772203	301.2226	7.855623	59.74583	.2413697	-.008823
#2	.4805936	300.8342	7.839329	59.49785	.2348359	-.009069
#3	.4752988	300.7681	7.815413	59.41268	.2412706	-.009678

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.172909	.4175289	.9583994	33.75524	F 12.41711	.2027981
Stddev	.090472	.0028115	.0176276	.07494	.17298	.0013767
%RSD	7.713484	.6733549	1.839276	.2220187	1.393095	.6788659

#1	1.261729	.4183042	.9471946	33.83876	12.49504	.2038254
#2	1.176129	.4198714	.9787181	33.69387	12.21887	.2012338
#3	1.080870	.4144112	.9492854	33.73309	12.53742	.2033350

Sample Name: P2792-01 Acquired: 06/26/2024 13:18:17 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD438 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000608	1.931572	4.477290	.0001217	2.247139	.1801477
Stddev	.000601	.020598	.024026	.0019564	.005330	.0012038
%RSD	98.81451	1.066385	.5366229	1607.912	.2371859	.6682216
#1	-.001290	1.944636	4.465649	-.001534	2.252613	.1814960
#2	-.000155	1.907827	4.461301	-.000382	2.241967	.1797661
#3	-.000380	1.942252	4.504919	.002281	2.246836	.1791809

Elem	Sr4077
Units	ppm
Avg	.2181803
Stddev	.0007218
%RSD	.3308263
#1	.2189534
#2	.2180632
#3	.2175241

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2122.136	35483.90	4626.892	1156.066	2620.408
Stddev	15.751	154.39	15.130	11.369	28.453
%RSD	.7422466	.4350914	.3270000	.9834407	1.085833
#1	2118.753	35491.27	4631.170	1156.680	2606.725
#2	2139.304	35325.96	4610.084	1144.402	2653.118
#3	2108.351	35634.47	4639.423	1167.115	2601.381

Sample Name: P2792-02 Acquired: 06/26/2024 13:22:39 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD438D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3015033	-.018295	.2559305	-.076579	.0097322	141.3330
Stddev	.0143394	.000349	.0047505	.006802	.0049707	.5548
%RSD	4.755950	1.904892	1.856177	8.881767	51.07509	.3925270

#1	.3175931	-.018226	.2595391	-.080680	.0149090	141.9365
#2	.2900739	-.017986	.2577040	-.068728	.0049971	140.8452
#3	.2968428	-.018673	.2505483	-.080329	.0092905	141.2174

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.395450	.0062723	.0072735	65.52195	.1643567	.1667747
Stddev	.003240	.0001392	.0001051	.21315	.0009012	.0011176
%RSD	.2321743	2.219894	1.444566	.3253140	.5483121	.6701197

#1	1.398609	.0063941	.0073637	65.68577	.1639597	.1680493
#2	1.392135	.0061205	.0072987	65.28096	.1653882	.1659626
#3	1.395605	.0063022	.0071582	65.59911	.1637221	.1663123

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4750507	303.9820	7.883255	60.04704	.2429711	-.008000
Stddev	.0031768	1.0457	.020443	.25001	.0012560	.000587
%RSD	.6687219	.3440090	.2593267	.4163588	.5169314	7.333239

#1	.4743160	305.0927	7.906703	60.25380	.2438046	-.007576
#2	.4785305	303.0164	7.869170	59.76918	.2435823	-.008670
#3	.4723057	303.8369	7.873892	60.11815	.2415265	-.007755

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.316161	.4169011	.9483882	33.96400	F 12.73784	.1996211
Stddev	.104389	.0040323	.0043202	.21749	.02568	.0016835
%RSD	7.931343	.9671989	.4555252	.6403427	.2016393	.8433679

#1	1.394669	.4214575	.9533748	34.21471	12.75065	.1984630
#2	1.197696	.4137932	.9460113	33.82601	12.70826	.1988480
#3	1.356120	.4154526	.9457784	33.85129	12.75459	.2015523

Sample Name: P2792-02 Acquired: 06/26/2024 13:22:39 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD438D Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003268	1.868722	4.588353	-.000601	2.320372	.2012454
Stddev	.0004562	.009280	.008406	.000823	.010445	.0007205
%RSD	139.5859	.4965788	.1832026	137.0170	.4501587	.3580403
#1	.0000573	1.866169	4.586173	-.001374	2.332371	.2020043
#2	.0000696	1.860986	4.597635	.000265	2.313308	.2011611
#3	.0008535	1.879011	4.581252	-.000693	2.315438	.2005706

Elem	Sr4077
Units	ppm
Avg	.2190150
Stddev	.0011361
%RSD	.5187171
#1	.2203266
#2	.2183372
#3	.2183812

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2093.123	35292.81	4519.464	1148.053	2586.635
Stddev	5.365	118.04	2.917	4.954	7.679
%RSD	.2563364	.3344663	.0645541	.4315196	.2968628
#1	2087.527	35309.69	4516.277	1152.515	2578.181
#2	2098.224	35167.24	4522.004	1148.923	2593.178
#3	2093.618	35401.51	4520.111	1142.722	2588.546

Sample Name: P2792-01LX5 Acquired: 06/26/2024 13:27:03 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD438L Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0594326	-.001758	.0466577	-.017906	-.001565	30.22046	.3056664
Stddev	.0039305	.001516	.0015721	.001605	.001010	.57600	.0055839
%RSD	6.613336	86.24874	3.369388	8.965397	64.53684	1.905994	1.826806

#1	.0564028	-.000228	.0450241	-.017460	-.000511	30.64543	.3102273
#2	.0580210	-.001785	.0481601	-.019687	-.001660	29.56489	.2994390
#3	.0638739	-.003260	.0467890	-.016571	-.002523	30.45106	.3073331

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014386	.0008511	14.25316	.0351537	.0309711	.1094143	68.09886
Stddev	.0000322	.0000665	.26271	.0004198	.0002579	.0072762	1.33243
%RSD	2.241123	7.812895	1.843180	1.194325	.8325585	6.650162	1.956613

#1	.0014525	.0008020	14.46283	.0356034	.0309944	.1137087	69.03113
#2	.0014017	.0009268	13.95847	.0347719	.0307024	.1010131	66.57276
#3	.0014615	.0008247	14.33817	.0350859	.0312166	.1135210	68.69270

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.780691	13.04790	.0444297	-.001664	.3563756	.0907573	.2132213
Stddev	.033408	.24996	.0005128	.000234	.2157723	.0039856	.0040956
%RSD	1.876097	1.915744	1.154145	14.04316	60.54632	4.391541	1.920832

#1	1.806601	13.18847	.0448861	-.001849	.6047389	.0934948	.2150420
#2	1.742986	12.75929	.0438748	-.001741	.2150340	.0861847	.2085310
#3	1.792487	13.19592	.0445281	-.001401	.2493540	.0925925	.2160908

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.907382	2.307490	.0456296	-.000781	.3334935	1.006220	.0146367
Stddev	.184343	.009070	.0019454	.000332	.0124114	.015426	.0022507
%RSD	2.668777	.3930715	4.263431	42.54473	3.721617	1.533034	15.37707

#1	7.102863	2.297199	.0463706	-.000412	.3370866	1.016934	.0155346
#2	6.736686	2.310952	.0434227	-.000875	.3196820	.988540	.0120756
#3	6.882597	2.314319	.0470957	-.001056	.3437119	1.013186	.0162998

Sample Name: P2792-01LX5 Acquired: 06/26/2024 13:27:03 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD438L Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4990338	.0526897	.0484922
Stddev	.0094088	.0006653	.0010360
%RSD	1.885398	1.262584	2.136385
#1	.5065965	.0520802	.0492405
#2	.4884975	.0525895	.0473098
#3	.5020074	.0533993	.0489263

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1886.752	31809.43	3993.206	1030.926	2810.201
Stddev	3.103	117.79	73.375	5.657	4.973
%RSD	.1644857	.3702998	1.837500	.5487649	.1769651
#1	1890.030	31673.56	3939.330	1024.470	2815.378
#2	1886.367	31882.82	4076.774	1033.292	2809.763
#3	1883.859	31871.91	3963.513	1035.017	2805.461

Sample Name: P2792-03 Acquired: 06/26/2024 13:31:31 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD438S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2932289	.0776005	.2385093	.0146728	.1273615	111.7712
Stddev	.0021092	.0015991	.0028140	.0067414	.0036727	.0481
%RSD	.7193103	2.060614	1.179816	45.94477	2.883665	.0430113
#1	.2940886	.0776598	.2385404	.0143083	.1315768	111.7544
#2	.2947726	.0759727	.2356798	.0215890	.1248511	111.7338
#3	.2908256	.0791691	.2413075	.0081211	.1256567	111.8254

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.213544	.0838531	.0977957	49.48869	.4367072	1.046671
Stddev	.005362	.0001296	.0002454	.03120	.0016060	.001768
%RSD	.1272487	.1546073	.2508921	.0630369	.3677541	.1688869
#1	4.209201	.0839763	.0978378	49.46267	.4350240	1.047631
#2	4.211895	.0838651	.0975320	49.52327	.4368747	1.047751
#3	4.219537	.0837179	.0980173	49.48013	.4382229	1.044631

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7915013	235.4425	6.477797	47.03911	1.147658	.0712790
Stddev	.0012915	.2425	.005628	.12890	.001955	.0005192
%RSD	.1631693	.1029783	.0868852	.2740270	.1703390	.7283689
#1	.7903781	235.2082	6.472683	46.96870	1.148865	.0711166
#2	.7929124	235.4270	6.476881	47.18788	1.148705	.0708606
#3	.7912133	235.6923	6.483827	46.96075	1.145402	.0718600

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9430106	1.189384	1.459539	24.78704	F 10.41335	.1617909
Stddev	.2126083	.003721	.008774	.08784	.01115	.0013424
%RSD	22.54570	.3128353	.6011254	.3543988	.1071158	.8297395
#1	1.086908	1.190731	1.467008	24.75747	10.40463	.1609639
#2	1.043318	1.185177	1.449877	24.88586	10.42592	.1610690
#3	.698805	1.192243	1.461733	24.71781	10.40951	.1633399

Sample Name: P2792-03 Acquired: 06/26/2024 13:31:31 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD438S Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4024084	1.306204	4.292737	.0011575	2.074657	.1547643
Stddev	.0010422	.007195	.009417	.0018344	.008164	.0015219
%RSD	.2589872	.5508019	.2193688	158.4826	.3934950	.9833389
#1	.4033313	1.308702	4.290080	.0030317	2.066631	.1530740
#2	.4012781	1.311816	4.284934	.0010750	2.082952	.1551934
#3	.4026156	1.298093	4.303197	-.000634	2.074390	.1560256

Elem	Sr4077
Units	ppm
Avg	.1631495
Stddev	.0006228
%RSD	.3817243
#1	.1631595
#2	.1637673
#3	.1625218

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2153.029	36474.28	4664.469	1172.627	2674.387
Stddev	2.141	59.34	15.162	.415	2.685
%RSD	.0994584	.1626929	.3250532	.0353993	.1003940
#1	2151.975	36521.99	4671.911	1172.564	2671.962
#2	2155.493	36407.83	4647.024	1173.069	2677.272
#3	2151.619	36493.01	4674.472	1172.246	2673.928

Sample Name: P2792-04 Acquired: 06/26/2024 13:35:47 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4K3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1452738	-.014949	.1462900	-.068882	.0101094	92.49530	1.100799
Stddev	.0058204	.001324	.0022922	.003791	.0003382	.20769	.005623
%RSD	4.006509	8.858988	1.566904	5.503614	3.345717	.2245386	.5107893
#1	.1387090	-.016130	.1447778	-.073032	.0104892	92.43147	1.097627
#2	.1498030	-.013518	.1489273	-.068012	.0099985	92.32702	1.097480
#3	.1473094	-.015200	.1451647	-.065601	.0098405	92.72741	1.107292
Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050798	.0028122	30.29575	.0852060	.1297364	.3224217	277.7458
Stddev	.0001350	.0001165	.10499	.0009748	.0007538	.0014392	1.1758
%RSD	2.658444	4.143250	.3465449	1.144102	.5809945	.4463646	.4233374
#1	.0052114	.0027026	30.29672	.0841135	.1290633	.3207600	277.8615
#2	.0050864	.0029346	30.19027	.0855172	.1295952	.3232627	276.5165
#3	.0049416	.0027993	30.40024	.0859872	.1305508	.3232426	278.8595
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.364389	39.21753	.1472637	-.007714	.9073448	.4270343	.5279794
Stddev	.023322	.09835	.0011451	.000213	.2438640	.0016409	.0068953
%RSD	.3664487	.2507806	.7776144	2.766194	26.87666	.3842500	1.305972
#1	6.368831	39.25093	.1466761	-.007533	1.118877	.4252180	.5243518
#2	6.339165	39.10684	.1485833	-.007949	.962546	.4274754	.5359312
#3	6.385170	39.29484	.1465316	-.007661	.640612	.4284095	.5236552
Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.61335	6.769142	.1845767	-.000899	.5064722	4.080848	-.001450
Stddev	.08896	.005574	.0006904	.000840	.0035006	.015978	.000992
%RSD	.4115826	.0823422	.3740217	93.45978	.6911789	.3915404	68.41672
#1	21.64414	6.767503	.1852050	-.000052	.5038626	4.065018	-.000743
#2	21.51309	6.775352	.1838377	-.000914	.5104503	4.080554	-.001023
#3	21.68282	6.764572	.1846873	-.001732	.5051035	4.096971	-.002585

Sample Name: P2792-04 Acquired: 06/26/2024 13:35:47 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4K3 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.189638	.1317094	.1587731
Stddev	.003121	.0014259	.0004090
%RSD	.0978416	1.082602	.2576220
#1	3.187346	.1322486	.1583071
#2	3.188375	.1300925	.1589396
#3	3.193192	.1327870	.1590727

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1985.607	33565.63	4243.416	1082.232	2702.996
Stddev	2.651	91.94	19.155	1.311	5.482
%RSD	.1335230	.2739218	.4513939	.1211675	.2028025
#1	1988.292	33582.29	4250.299	1082.269	2708.154
#2	1982.991	33648.10	4258.178	1083.525	2697.240
#3	1985.539	33466.49	4221.771	1080.903	2703.594

Sample Name: P2792-05 Acquired: 06/26/2024 13:40:12 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4K4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1329792	-.013873	.1059049	-.055837	.0118719	104.8551	.8309805
Stddev	.0063518	.001621	.0025038	.004808	.0037773	.0751	.0012823
%RSD	4.776531	11.68074	2.364188	8.610575	31.81688	.0715855	.1543133
#1	.1294890	-.012308	.1086731	-.059720	.0113854	104.9338	.8318355
#2	.1403108	-.015544	.1037986	-.057332	.0158689	104.7844	.8295060
#3	.1291377	-.013768	.1052431	-.050459	.0083615	104.8469	.8315999
Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034306	.0017123	120.0061	.2729601	.1297909	.1653985	238.8765
Stddev	.0001659	.0001643	.1493	.0013084	.0006218	.0011558	.0913
%RSD	4.836860	9.593036	.1244487	.4793234	.4791164	.6988204	.0382338
#1	.0032952	.0017913	120.1080	.2735425	.1290835	.1642822	238.9757
#2	.0036157	.0015235	119.8346	.2714616	.1300383	.1665902	238.8579
#3	.0033808	.0018222	120.0755	.2738761	.1302510	.1653232	238.7959
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.140790	60.74841	.2041440	-.006902	1.318477	.3464636	.5835377
Stddev	.008817	.10762	.0014510	.000172	.101208	.0027389	.0061796
%RSD	.1234756	.1771501	.7107506	2.497581	7.676157	.7905226	1.058990
#1	7.149280	60.73099	.2025909	-.006991	1.242173	.3445567	.5872590
#2	7.131678	60.86366	.2054648	-.007011	1.279971	.3452319	.5869498
#3	7.141411	60.65056	.2043764	-.006703	1.433286	.3496020	.5764043
Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.96347	8.169989	.1575682	-.001277	.9318290	3.130548	-.002193
Stddev	.06581	.029225	.0008656	.000543	.0112934	.006640	.000785
%RSD	.5076746	.3577136	.5493669	42.53479	1.211964	.2121143	35.79263
#1	13.03290	8.158479	.1565818	-.001780	.9198698	3.135291	-.003041
#2	12.95552	8.148271	.1582011	-.001348	.9333058	3.133394	-.001493
#3	12.90200	8.203217	.1579218	-.000701	.9423114	3.122959	-.002044

Sample Name: P2792-05 Acquired: 06/26/2024 13:40:12 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4K4 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.628662	.1647375	.1497303
Stddev	.004728	.0028568	.0005196
%RSD	.2902730	1.734139	.3469951

#1	1.633304	.1633837	.1503095
#2	1.628827	.1628092	.1495760
#3	1.623854	.1680195	.1493053

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1905.381	32444.85	4165.649	1043.823	2598.964
Stddev	1.889	48.72	10.055	2.918	6.858
%RSD	.0991609	.1501580	.2413714	.2795239	.2638841

#1	1907.264	32489.20	4162.448	1044.750	2606.659
#2	1903.485	32452.65	4157.585	1040.554	2596.741
#3	1905.394	32392.71	4176.915	1046.164	2593.494

Sample Name: P2792-06 Acquired: 06/26/2024 13:44:35 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4K5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1411400	-.016501	.0660288	-.074242	.0079233	118.4051
Stddev	.0058066	.003382	.0019092	.009293	.0037325	.4068
%RSD	4.114052	20.49412	2.891471	12.51766	47.10863	.3435305

#1	.1397798	-.015998	.0640664	-.081714	.0104718	118.3136
#2	.1475060	-.020106	.0661399	-.063836	.0096592	118.0518
#3	.1361343	-.013399	.0678800	-.077177	.0036389	118.8498

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9372264	.0040518	.0020665	167.6640	.1680187	.1154724
Stddev	.0044352	.0000919	.0001231	.3919	.0004265	.0002110
%RSD	.4732275	2.268654	5.956245	.2337648	.2538287	.1827492

#1	.9352955	.0039572	.0019245	167.5462	.1677144	.1154688
#2	.9340839	.0040575	.0021331	167.3445	.1678355	.1152631
#3	.9422997	.0041408	.0021420	168.1013	.1685062	.1156851

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1762556	271.4119	5.951874	52.39273	.2005945	-.007878
Stddev	.0020977	.6588	.015390	.14542	.0014285	.000473
%RSD	1.190147	.2427274	.2585782	.2775589	.7121211	6.009968

#1	.1742340	271.2409	5.944370	52.25311	.2000073	-.007884
#2	.1784219	270.8555	5.941675	52.54333	.1995532	-.007402
#3	.1761109	272.1394	5.969577	52.38174	.2022230	-.008349

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.943549	.3694327	.4826623	11.63387	F 10.08431	.1774780
Stddev	.263307	.0035244	.0107138	.14373	.03037	.0010050
%RSD	13.54775	.9540014	2.219722	1.235424	.3011129	.5662835

#1	2.211119	.3704307	.4861276	11.73620	10.09173	.1773461
#2	1.934804	.3655169	.4912144	11.46955	10.05092	.1785424
#3	1.684723	.3723504	.4706447	11.69586	10.11027	.1765454

Sample Name: P2792-06 Acquired: 06/26/2024 13:44:35 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4K5 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000885	.5062562	3.130302	-.001577	1.467398	.1863922
Stddev	.000457	.0072635	.022829	.002373	.004226	.0014773
%RSD	51.67011	1.434748	.7292912	150.5170	.2879708	.7925771
#1	-.000479	.5108772	3.126788	-.004227	1.467550	.1847729
#2	-.001380	.4978841	3.109433	-.000855	1.463098	.1876665
#3	-.000796	.5100074	3.154684	.000352	1.471545	.1867371

Elem	Sr4077
Units	ppm
Avg	.2129222
Stddev	.0007596
%RSD	.3567603
#1	.2128333
#2	.2122109
#3	.2137223

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1916.597	32747.82	4247.495	1050.236	2561.445
Stddev	2.016	98.59	22.969	3.002	3.122
%RSD	.1051957	.3010662	.5407712	.2858618	.1218863
#1	1914.589	32643.11	4244.029	1046.872	2558.336
#2	1916.579	32761.49	4272.001	1052.643	2564.580
#3	1918.621	32838.87	4226.456	1051.192	2561.419

Sample Name: P2792-07 Acquired: 06/26/2024 13:48:59 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4K6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3786152	-.013058	.4136312	-.061225	.0120160	78.76576	.8940664
Stddev	.0010610	.002463	.0046427	.007570	.0014616	.15965	.0017970
%RSD	.2802401	18.86495	1.122425	12.36421	12.16391	.2026922	.2009913
#1	.3774760	-.011551	.4117669	-.069508	.0123478	78.64897	.8921522
#2	.3787941	-.011723	.4189163	-.054666	.0132833	78.94768	.8957171
#3	.3795753	-.015901	.4102104	-.059500	.0104171	78.70063	.8943300
Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039226	.0095280	33.19752	.0936448	.1136092	1.029600	238.2710
Stddev	.0000852	.0001490	.17060	.0005278	.0002444	.002547	.3405
%RSD	2.172795	1.563658	.5139019	.5636046	.2150850	.2473691	.1428854
#1	.0039873	.0095953	33.02901	.0931318	.1136261	1.029955	238.0024
#2	.0038260	.0093573	33.37014	.0936166	.1138446	1.031950	238.6539
#3	.0039545	.0096315	33.19340	.0941862	.1133568	1.026893	238.1567
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.476129	34.86519	.1287458	-.004276	.9731045	.3457802	1.106816
Stddev	.010594	.13117	.0010443	.000565	.1552356	.0012901	.003015
%RSD	.1934581	.3762328	.8111474	13.22065	15.95261	.3730832	.2723933
#1	5.465878	34.71502	.1275410	-.003983	.9789851	.3453990	1.109331
#2	5.487036	34.95741	.1293935	-.003917	.8150122	.3472179	1.103474
#3	5.475472	34.92313	.1293027	-.004927	1.125316	.3447238	1.107643
Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.65063	8.664563	.1609770	.0016907	1.032213	3.454180	-.000241
Stddev	.04618	.027694	.0020754	.0004078	.018013	.012654	.000958
%RSD	.1952457	.3196253	1.289250	24.11936	1.745123	.3663327	397.9914
#1	23.69362	8.635505	.1607765	.0012952	1.013275	3.457749	.000465
#2	23.60182	8.667529	.1631454	.0021098	1.034233	3.440125	-.001332
#3	23.65644	8.690655	.1590091	.0016670	1.049131	3.464665	.000144

Sample Name: P2792-07 Acquired: 06/26/2024 13:48:59 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4K6 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.874815	.1210562	.1623279
Stddev	.008357	.0015608	.0002969
%RSD	.2906996	1.289300	.1828973
#1	2.869468	.1228553	.1620158
#2	2.884446	.1202478	.1626067
#3	2.870532	.1200655	.1623612

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1999.751	33911.36	4302.116	1092.976	2712.253
Stddev	3.528	72.45	5.924	4.706	5.320
%RSD	.1764433	.2136512	.1376941	.4305569	.1961307
#1	1999.509	33932.50	4301.734	1093.469	2718.046
#2	2003.394	33830.69	4296.393	1088.043	2711.126
#3	1996.350	33970.90	4308.222	1097.416	2707.588

Sample Name: P2792-08 Acquired: 06/26/2024 13:53:23 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4K7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2471045	-.013834	.2092819	-.064944	.0083725	87.57438	.7623884
Stddev	.0081007	.000976	.0018527	.003361	.0009945	.18124	.0034161
%RSD	3.278235	7.053563	.8852451	5.174932	11.87857	.2069604	.4480809

#1	.2482633	-.014818	.2073479	-.068797	.0072255	87.69711	.7623421
#2	.2384868	-.012867	.2094570	-.063419	.0089941	87.36621	.7589957
#3	.2545634	-.013817	.2110408	-.062616	.0088980	87.65983	.7658274

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036285	.0043593	31.89825	.1226984	.0924643	.3810352	251.3970
Stddev	.0000924	.0001217	.06821	.0007097	.0003916	.0014614	.8454
%RSD	2.545295	2.790507	.2138367	.5783823	.4235225	.3835378	.3362658

#1	.0036087	.0044935	31.93270	.1235115	.0920572	.3818936	252.1305
#2	.0037292	.0043280	31.81969	.1223803	.0924974	.3818642	250.4725
#3	.0035477	.0042564	31.94237	.1222035	.0928383	.3793478	251.5880

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.491948	46.40322	.1555070	-.006488	.9076616	.3110611	.8546167
Stddev	.010579	.12440	.0011917	.000042	.3457727	.0081333	.0196729
%RSD	.1926331	.2680951	.7663071	.6473883	38.09489	2.614695	2.301959

#1	5.497498	46.44655	.1541555	-.006534	1.052179	.3204329	.8320518
#2	5.479748	46.26294	.1564068	-.006478	.513076	.3069014	.8681667
#3	5.498596	46.50016	.1559588	-.006451	1.157731	.3058489	.8636317

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.62429	9.802529	.1650991	.0002518	.4068145	2.133205	-.002028
Stddev	.03270	.013035	.0010546	.0001962	.0022045	.019762	.001219
%RSD	.1585301	.1329790	.6387667	77.89858	.5418808	.9264232	60.11054

#1	20.64000	9.805578	.1662586	.0000319	.4074197	2.147983	-.000906
#2	20.64616	9.813769	.1641971	.0004087	.4086531	2.110757	-.003325
#3	20.58670	9.788239	.1648417	.0003148	.4043706	2.140874	-.001853

Sample Name: P2792-08 Acquired: 06/26/2024 13:53:23 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4K7 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.918489	.1316899	.1090076
Stddev	.005819	.0019859	.0004018
%RSD	.3032914	1.508006	.3686088
#1	1.922967	.1337338	.1094087
#2	1.911912	.1315684	.1086051
#3	1.920587	.1297676	.1090090

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1967.231	33505.38	4277.849	1074.364	2692.068
Stddev	3.464	181.47	16.617	10.684	2.277
%RSD	.1760969	.5416086	.3884530	.9944056	.0845865
#1	1969.608	33632.56	4261.381	1079.450	2694.392
#2	1968.827	33297.57	4294.612	1062.088	2691.972
#3	1963.256	33586.02	4277.552	1081.554	2689.841

Sample Name: P2792-09 Acquired: 06/26/2024 13:57:47 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4K8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2002326	-.019847	.1166659	-.077793	.0118602	131.2264
Stddev	.0072126	.004405	.0020965	.006116	.0029270	.6983
%RSD	3.602114	22.19491	1.796985	7.862048	24.67959	.5321254

#1	.2066941	-.021721	.1154447	-.079303	.0138597	131.7701
#2	.1924512	-.014815	.1190866	-.083012	.0132202	131.4703
#3	.2015526	-.023005	.1154662	-.071063	.0085005	130.4389

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8518582	.0040095	.0025741	113.2578	.1085784	.1591617
Stddev	.0081555	.0000185	.0002859	.8717	.0012483	.0005951
%RSD	.9573737	.4608349	11.10620	.7696878	1.149632	.3739101

#1	.8574100	.0039967	.0026414	113.7166	.1076632	.1585905
#2	.8556698	.0040010	.0022606	113.8042	.1100004	.1591165
#3	.8424948	.0040307	.0028203	112.2524	.1080717	.1597782

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2694252	303.0852	7.190884	65.24288	.1747553	-.008830
Stddev	.0038569	2.2134	.067491	.45729	.0020845	.000524
%RSD	1.431543	.7302946	.9385666	.7008979	1.192812	5.931640

#1	.2690086	304.1318	7.226322	65.38897	.1750173	-.008560
#2	.2734736	304.5812	7.233274	65.60927	.1725522	-.008497
#3	.2657935	300.5425	7.113055	64.73040	.1766964	-.009434

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.027976	.4837613	.8919535	11.98477	F 10.68960	.1989552
Stddev	.163508	.0006716	.0056405	.04034	.06550	.0016396
%RSD	15.90581	.1388316	.6323699	.3365963	.6127249	.8240847

#1	1.002445	.4839021	.8907223	11.98521	10.71727	.2004300
#2	.878735	.4843514	.8870303	12.02489	10.61481	.1992458
#3	1.202747	.4830305	.8981078	11.94422	10.73673	.1971898

Sample Name: P2792-09 Acquired: 06/26/2024 13:57:47 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4K8 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001293	.9351306	4.722958	-.003868	2.344007	.1886783
Stddev	.000504	.0064681	.035393	.001254	.009618	.0019550
%RSD	39.02756	.6916766	.7493739	32.40896	.4103401	1.036135
#1	-.001747	.9343587	4.738792	-.004835	2.352076	.1899345
#2	-.001382	.9419500	4.747670	-.002452	2.346582	.1896745
#3	-.000749	.9290831	4.682413	-.004319	2.333364	.1864259

Elem	Sr4077
Units	ppm
Avg	.2099381
Stddev	.0003377
%RSD	.1608596
#1	.2102388
#2	.2100028
#3	.2095727

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1949.054	33297.18	4310.765	1073.863	2576.845
Stddev	3.138	139.26	27.624	9.577	9.066
%RSD	.1609828	.4182418	.6408158	.8918318	.3518323
#1	1947.732	33455.57	4310.548	1084.364	2575.954
#2	1952.636	33242.00	4283.250	1071.614	2586.324
#3	1946.793	33193.96	4338.497	1065.611	2568.258

Sample Name: CCV061 Acquired: 06/26/2024 14:02:11 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV061 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.142918	4.961074	24.74416	4.903401	4.964941	418.3169	10.29751
Stddev	.015051	.017208	.02988	.018592	.006491	1.1614	.04135
%RSD	.2926558	.3468690	.1207441	.3791722	.1307288	.2776440	.4015227

#1	5.160237	4.976551	24.76039	4.923680	4.966017	417.6774	10.27311
#2	5.135503	4.964129	24.76241	4.899364	4.970826	417.6158	10.27416
#3	5.133012	4.942543	24.70968	4.887158	4.957979	419.6576	10.34525

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4943513	2.432086	411.9589	15.22883	2.506926	15.26385	420.1228
Stddev	.0006873	.003561	1.2636	.02276	.005400	.02591	1.1995
%RSD	.1390394	.1464013	.3067202	.1494542	.2154106	.1697321	.2855097

#1	.4940144	2.429566	411.4937	15.25325	2.505406	15.26101	419.7239
#2	.4951421	2.436159	410.9939	15.22504	2.512923	15.23948	419.1735
#3	.4938975	2.430532	413.3891	15.20820	2.502448	15.29106	421.4709

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.00943	408.6817	2.527155	1.277804	422.9092	2.504264	15.02685
Stddev	.04715	1.2284	.007528	.005729	1.0182	.009335	.09701
%RSD	.3141228	.3005678	.2978774	.4483170	.2407593	.3727550	.6455929

#1	14.99195	408.7350	2.524674	1.273704	422.1012	2.498268	14.96894
#2	14.97351	407.4275	2.535610	1.275358	422.5736	2.499503	14.97277
#3	15.06282	409.8825	2.521180	1.284350	424.0528	2.515019	15.13885

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	153.1983	5.077529	5.012740	4.916335	5.118051	4.929560	4.993879
Stddev	.4345	.003589	.010088	.000950	.021781	.016489	.016310
%RSD	.2836106	.0706842	.2012544	.0193319	.4255798	.3344897	.3265940

#1	152.7333	5.077814	5.001120	4.917138	5.110473	4.931836	4.990266
#2	153.2677	5.080967	5.017832	4.916582	5.142610	4.944792	5.011692
#3	153.5939	5.073806	5.019267	4.915286	5.101071	4.912051	4.979679

Sample Name: CCV061 Acquired: 06/26/2024 14:02:11 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV061 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.986068	5.235544	5.080462
Stddev	.016227	.027118	.025325
%RSD	.3254520	.5179562	.4984729
#1	4.988949	5.211048	5.074149
#2	4.968593	5.230902	5.058890
#3	5.000662	5.264684	5.108345

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1467.526	26459.46	3595.459	796.0147	2099.675
Stddev	.750	129.49	9.902	3.2738	4.200
%RSD	.0510732	.4893964	.2754126	.4112773	.2000484
#1	1466.686	26524.56	3605.717	799.3369	2099.346
#2	1467.766	26543.49	3594.704	795.9158	2095.649
#3	1468.126	26310.34	3585.955	792.7914	2104.030

Sample Name: CCB061 Acquired: 06/26/2024 14:06:31 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB061 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002182	.0021042	.0022939	-.002794	-.002322	.0366901
Stddev	.002180	.0009634	.0016342	.001625	.001443	.0086290
%RSD	99.94907	45.78638	71.24091	58.16514	62.11915	23.51867

#1	-.002396	.0018264	.0007941	-.004175	-.003261	.0369106
#2	-.004247	.0013102	.0020519	-.003204	-.000661	.0452067
#3	.000098	.0031760	.0040355	-.001003	-.003045	.0279529

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005821	.0000078	-.000044	.0054654	.0010804	.0000166
Stddev	.0003206	.0000738	.000028	.0094090	.0004040	.0002055
%RSD	55.06782	941.7437	63.46645	172.1560	37.39011	1240.611

#1	.0006268	.0000834	-.000052	-.001013	.0014290	-.000033
#2	.0002415	-.000064	-.000068	.016258	.0011744	-.000159
#3	.0008779	.000004	-.000013	.001152	.0006377	.000242

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014976	.0353296	.0002628	.0222052	-.000018	.0005860
Stddev	.0040256	.0266422	.0005324	.0132993	.000210	.0002661
%RSD	268.7933	75.41060	202.5815	59.89252	1169.650	45.40989

#1	.0038623	.0637198	.0006184	.0329483	.000149	.0008919
#2	-.003150	.0313965	.0005191	.0073305	.000050	.0004587
#3	.003781	.0108725	-.000349	.0263370	-.000253	.0004075

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.210385	.0020987	.0023549	-.166001	.0008781	.0105768
Stddev	.124352	.0015822	.0012915	.036221	.0017427	.0000171
%RSD	59.10669	75.38790	54.84116	21.81998	198.4486	.1618774

#1	-.103185	.0035042	.0037529	-.137539	.0026912	.0105932
#2	-.181255	.0024067	.0012064	-.153690	.0007276	.0105782
#3	-.346717	.0003852	.0021054	-.206773	-.000784	.0105590

Sample Name: CCB061 Acquired: 06/26/2024 14:06:31 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB061 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000210	-.002258	-.009514	F .0173341	.0008059	F .0208708
Stddev	.000315	.005996	.000682	.0007023	.0007768	.0020607
%RSD	150.1167	265.5013	7.172038	4.051355	96.38505	9.873606
#1	-.000240	-.009177	-.008855	.0178182	.0010196	.0211846
#2	.000119	.001440	-.009469	.0165287	-.000055	.0227566
#3	-.000509	.000962	-.010218	.0176556	.001453	.0186712

Elem	Sr4077
Units	ppm
Avg	.0002721
Stddev	.0000936
%RSD	34.40576
#1	.0001952
#2	.0002447
#3	.0003764

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1818.002	31257.88	3861.368	1000.401	2920.599
Stddev	.792	269.06	19.884	6.817	3.971
%RSD	.0435865	.8607783	.5149477	.6813816	.1359588
#1	1817.777	30985.16	3868.995	996.209	2925.165
#2	1818.882	31523.13	3876.310	1008.267	2918.682
#3	1817.346	31265.36	3838.800	996.728	2917.951

Sample Name: P2792-10 Acquired: 06/26/2024 14:11:04 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4K9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1436478	-.014818	.1026121	-.063557	.0069382	107.9065
Stddev	.0040259	.000330	.0012736	.002547	.0012987	.2019
%RSD	2.802594	2.228355	1.241209	4.007830	18.71827	.1870664
#1	.1396150	-.015159	.1020108	-.065333	.0082790	107.7733
#2	.1476667	-.014500	.1017505	-.064700	.0068496	107.8074
#3	.1436617	-.014796	.1040751	-.060638	.0056861	108.1388

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9286660	.0036272	.0024280	64.14534	.0793895	.1206371
Stddev	.0018928	.0001557	.0001427	.03493	.0009797	.0005289
%RSD	.2038224	4.292624	5.876141	.0544537	1.234056	.4384026
#1	.9267182	.0038005	.0025928	64.14420	.0789736	.1206667
#2	.9287813	.0034993	.0023457	64.11099	.0805085	.1200940
#3	.9304986	.0035816	.0023456	64.18082	.0786862	.1211505

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2154005	244.7912	5.844232	50.99121	.1354220	-.006596
Stddev	.0040557	.0714	.002955	.08036	.0002645	.000679
%RSD	1.882878	.0291738	.0505646	.1575951	.1953480	10.29095
#1	.2185458	244.7190	5.843531	51.06423	.1356795	-.007370
#2	.2108229	244.8619	5.841690	50.90512	.1351509	-.006104
#3	.2168327	244.7926	5.847475	51.00428	.1354357	-.006312

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8517948	.3645083	.6289598	16.95299	F 11.53949	.1646355
Stddev	.2720000	.0020069	.0090718	.02883	.02022	.0010012
%RSD	31.93257	.5505883	1.442354	.1700562	.1751986	.6081178
#1	.8278577	.3652329	.6285579	16.97808	11.53149	.1651028
#2	1.134972	.3660524	.6200956	16.92149	11.56248	.1653175
#3	.592554	.3622397	.6382258	16.95939	11.52449	.1634861

Sample Name: P2792-10 Acquired: 06/26/2024 14:11:04 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4K9 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001106	.8822355	4.044265	-.001628	1.782878	.1446546
Stddev	.000398	.0036469	.019865	.000929	.006330	.0008792
%RSD	35.98619	.4133689	.4911801	57.04436	.3550304	.6077728
#1	-.001418	.8854608	4.064607	-.001601	1.777787	.1437035
#2	-.000658	.8829676	4.043273	-.000713	1.780881	.1454376
#3	-.001243	.8782781	4.024915	-.002570	1.789965	.1448227

Elem	Sr4077
Units	ppm
Avg	.1777784
Stddev	.0002429
%RSD	.1366439
#1	.1775009
#2	.1778813
#3	.1779528

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2031.318	34704.12	4461.798	1110.385	2671.687
Stddev	1.910	57.74	18.614	.545	1.611
%RSD	.0940287	.1663770	.4171762	.0490958	.0602824
#1	2031.875	34655.87	4440.946	1110.353	2670.922
#2	2032.888	34768.09	4467.714	1110.945	2670.601
#3	2029.192	34688.40	4476.735	1109.856	2673.537

Sample Name: P2792-11 Acquired: 06/26/2024 14:15:28 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4L0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1338984	-.022349	.0783552	-.085959	.0084249	144.4653
Stddev	.0048642	.002016	.0010674	.007908	.0060452	.3655
%RSD	3.632777	9.019220	1.362212	9.199879	71.75368	.2530287

#1	.1395144	-.022355	.0773652	-.093481	.0136018	144.6965
#2	.1311674	-.020330	.0782145	-.077714	.0098917	144.6556
#3	.1310134	-.024361	.0794860	-.086682	.0017813	144.0439

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9515304	.0042225	.0038338	104.1413	.0601258	.1445481
Stddev	.0028426	.0001338	.0001343	.1987	.0007475	.0006863
%RSD	.2987342	3.169074	3.503785	.1908351	1.243187	.4747579

#1	.9531423	.0040920	.0036796	104.3091	.0609246	.1446774
#2	.9532006	.0043594	.0039250	104.1931	.0600095	.1451606
#3	.9482483	.0042161	.0038970	103.9218	.0594433	.1438064

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2250609	324.8640	6.375299	75.04043	.1921104	-.009023
Stddev	.0028104	1.0825	.023664	.12737	.0003325	.000511
%RSD	1.248723	.3332238	.3711758	.1697328	.1730876	5.664128

#1	.2281071	325.8676	6.396115	75.17911	.1917424	-.009347
#2	.2245067	325.0075	6.380221	75.01349	.1921997	-.008434
#3	.2225690	323.7169	6.349562	74.92869	.1923892	-.009287

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.249902	.4467476	.5947058	23.95629	F 22.43854	.2102285
Stddev	.246432	.0060764	.0141738	.10526	.07111	.0027140
%RSD	19.71613	1.360134	2.383329	.4393916	.3169060	1.290961

#1	1.503067	.4437024	.6096325	24.07710	22.36129	.2131091
#2	1.010805	.4427960	.5930553	23.90745	22.50125	.2098569
#3	1.235834	.4537445	.5814295	23.88431	22.45309	.2077195

Sample Name: P2792-11 Acquired: 06/26/2024 14:15:28 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4L0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003047	.3798188	2.115600	-.001917	2.289069	.2365725
Stddev	.000338	.0082757	.011317	.000905	.005595	.0015958
%RSD	11.09883	2.178848	.5349536	47.23325	.2444328	.6745575
#1	-.002783	.3767322	2.105119	-.002801	2.294441	.2351160
#2	-.002931	.3891942	2.114080	-.000992	2.289490	.2363232
#3	-.003428	.3735301	2.127601	-.001958	2.283274	.2382783

Elem	Sr4077
Units	ppm
Avg	.2147568
Stddev	.0006392
%RSD	.2976327
#1	.2151933
#2	.2150539
#3	.2140231

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2049.449	35009.01	4548.549	1120.462	2556.408
Stddev	7.986	297.23	4.131	11.798	7.514
%RSD	.3896443	.8490055	.0908148	1.052993	.2939359
#1	2058.201	34678.91	4550.869	1108.378	2565.013
#2	2047.589	35092.69	4550.999	1121.055	2551.146
#3	2042.558	35255.43	4543.780	1131.953	2553.063

Sample Name: P2792-12 Acquired: 06/26/2024 14:19:52 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4L2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2101999	-.019328	.0814859	-.080190	.0102230	134.7976
Stddev	.0071941	.003272	.0019765	.009757	.0024747	.2672
%RSD	3.422520	16.92749	2.425577	12.16751	24.20690	.1982535

#1	.2026391	-.021701	.0812152	-.079626	.0078962	134.7935
#2	.2169605	-.020687	.0796587	-.070727	.0099498	134.5324
#3	.2110002	-.015595	.0835838	-.090217	.0128229	135.0668

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7267932	.0039158	.0027818	92.44309	.1172151	.1156231
Stddev	.0024197	.0001524	.0000872	.24104	.0002793	.0005154
%RSD	.3329273	3.891113	3.133673	.2607475	.2382711	.4457601

#1	.7260788	.0038273	.0026841	92.42192	.1173375	.1151777
#2	.7248111	.0038282	.0028097	92.21333	.1168955	.1161876
#3	.7294897	.0040917	.0028516	92.69402	.1174122	.1155039

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2782800	301.8259	6.327913	73.14853	.1474927	-.008321
Stddev	.0020291	.9084	.013615	.15804	.0014480	.000243
%RSD	.7291459	.3009838	.2151617	.2160526	.9817606	2.915887

#1	.2790907	302.0082	6.329135	72.99590	.1487142	-.008570
#2	.2797784	300.8401	6.313727	73.13821	.1478706	-.008307
#3	.2759709	302.6294	6.340875	73.31147	.1458931	-.008085

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.377961	.4622794	.8971649	15.82556	F 10.96533	.1972865
Stddev	.054107	.0017849	.0069279	.04172	.02314	.0023524
%RSD	3.926564	.3861086	.7721968	.2636465	.2110338	1.192376

#1	1.439534	.4611022	.8946530	15.77831	10.98387	.1963457
#2	1.356345	.4614029	.8918434	15.84101	10.97273	.1955500
#3	1.338004	.4643331	.9049983	15.85735	10.93940	.1999636

Sample Name: P2792-12 Acquired: 06/26/2024 14:19:52 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4L2 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001721	.8309506	2.535833	-.003829	1.809974	.1888160
Stddev	.000656	.0064290	.012907	.001415	.007017	.0010644
%RSD	38.10912	.7736915	.5089886	36.95428	.3876852	.5637372
#1	-.002114	.8247283	2.550522	-.004536	1.809808	.1877109
#2	-.002085	.8375681	2.526307	-.002200	1.803041	.1898345
#3	-.000964	.8305555	2.530670	-.004751	1.817072	.1889025

Elem	Sr4077
Units	ppm
Avg	.1583896
Stddev	.0001727
%RSD	.1090444
#1	.1585890
#2	.1582915
#3	.1582882

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1931.331	33118.54	4269.539	1060.268	2590.306
Stddev	1.318	114.23	11.201	1.859	1.795
%RSD	.0682485	.3449009	.2623377	.1752994	.0692890
#1	1931.334	33184.42	4259.610	1058.122	2588.249
#2	1930.012	32986.64	4281.681	1061.304	2591.113
#3	1932.648	33184.56	4267.325	1061.378	2591.555

Sample Name: P2792-13 Acquired: 06/26/2024 14:24:17 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4L3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1304989	-.014552	.0633566	-.063056	.0049962	106.2315
Stddev	.0042604	.002476	.0034985	.008230	.0010936	.2709
%RSD	3.264717	17.01279	5.521897	13.05203	21.88846	.2550328

#1	.1311371	-.011712	.0609149	-.054151	.0053190	106.5059
#2	.1344042	-.015689	.0617904	-.064635	.0037776	106.2244
#3	.1259554	-.016254	.0673646	-.070382	.0058921	105.9642

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9516405	.0032192	.0021781	179.0871	.0653165	.1071137
Stddev	.0033033	.0001213	.0000565	.7650	.0027569	.0009089
%RSD	.3471135	3.766399	2.592238	.4271395	4.220828	.8485820

#1	.9549618	.0031750	.0022377	179.7378	.0625214	.1060641
#2	.9516043	.0031263	.0021254	179.2791	.0680335	.1076445
#3	.9483555	.0033564	.0021712	178.2445	.0653945	.1076324

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1846614	222.0224	5.638151	46.74379	.1323458	-.007177
Stddev	.0021786	.6820	.022460	.07872	.0012240	.000926
%RSD	1.179762	.3071878	.3983545	.1684013	.9248244	12.89710

#1	.1869369	222.2631	5.654470	46.80777	.1313085	-.006110
#2	.1844522	222.5514	5.647448	46.76770	.1336958	-.007664
#3	.1825949	221.2526	5.612536	46.65589	.1320331	-.007758

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.383973	.3510119	.4203417	10.82637	F 10.78410	.1467691
Stddev	.181654	.0006565	.0141257	.06265	.05502	.0018527
%RSD	7.619812	.1870450	3.360520	.5786363	.5101797	1.262333

#1	2.468707	.3503976	.4044207	10.88365	10.73201	.1487112
#2	2.175433	.3517038	.4313723	10.83601	10.84164	.1465750
#3	2.507779	.3509343	.4252321	10.75947	10.77864	.1450211

Sample Name: P2792-13 Acquired: 06/26/2024 14:24:17 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4L3 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001440	.1169383	2.425534	-.006905	1.609197	.1485236
Stddev	.000712	.0062875	.016046	.001430	.000850	.0015541
%RSD	49.44833	5.376790	.6615303	20.71768	.0528055	1.046392
#1	-.000759	.1115103	2.411868	-.005556	1.610059	.1487302
#2	-.001382	.1154767	2.443202	-.006753	1.609171	.1499642
#3	-.002180	.1238279	2.421533	-.008405	1.608360	.1468765

Elem	Sr4077
Units	ppm
Avg	.2018042
Stddev	.0007306
%RSD	.3620504
#1	.2024284
#2	.2010006
#3	.2019837

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1940.768	33444.82	4396.015	1078.541	2558.822
Stddev	7.227	763.67	17.063	22.228	10.699
%RSD	.3723871	2.283373	.3881484	2.060949	.4181335
#1	1947.787	34323.74	4376.319	1104.196	2569.213
#2	1933.350	32943.56	4405.417	1065.036	2547.839
#3	1941.168	33067.16	4406.309	1066.391	2559.412

Sample Name: P2792-14 Acquired: 06/26/2024 14:28:40 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4L4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1974806	-.015697	.1429849	-.068691	.0114392	109.3651	1.167462
Stddev	.0066597	.000917	.0008873	.007813	.0011502	.1358	.001958
%RSD	3.372339	5.843534	.6205192	11.37470	10.05489	.1241982	.1677389
#1	.2050428	-.014748	.1420395	-.059671	.0101129	109.2364	1.165345
#2	.1924908	-.016579	.1431155	-.073061	.0120410	109.3516	1.167831
#3	.1949080	-.015764	.1437996	-.073342	.0121636	109.5071	1.169209
Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042131	.0035669	51.94679	.1320131	.1633258	.2569296	285.3138
Stddev	.0001611	.0000500	.04594	.0010059	.0007212	.0026215	.1300
%RSD	3.824878	1.400777	.0884421	.7619751	.4415963	1.020318	.0455800
#1	.0041754	.0035362	51.89788	.1323669	.1629291	.2599323	285.1837
#2	.0040742	.0035400	51.98904	.1308781	.1628901	.2557604	285.3141
#3	.0043898	.0036246	51.95346	.1327943	.1641584	.2550962	285.4438
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.938861	55.05349	.2225190	-.008295	1.041889	.4660502	.6454149
Stddev	.005230	.14440	.0023008	.000057	.201634	.0040862	.0063338
%RSD	.0753663	.2622854	1.033960	.6907911	19.35270	.8767767	.9813543
#1	6.944595	54.91941	.2205576	-.008329	1.196321	.4621388	.6527094
#2	6.934355	55.20636	.2219478	-.008229	.813779	.4657205	.6422254
#3	6.937632	55.03471	.2250515	-.008327	1.115569	.4702913	.6413099
Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.54420	9.673763	.1883186	-.000776	.7496204	4.042917	-.002211
Stddev	.04720	.025460	.0010411	.000498	.0081211	.009157	.000822
%RSD	.2545155	.2631879	.5528107	64.09988	1.083365	.2264917	37.18927
#1	18.48970	9.644365	.1887602	-.000987	.7537528	4.042210	-.001764
#2	18.57209	9.688588	.1871295	-.000208	.7402641	4.052408	-.003160
#3	18.57080	9.688337	.1890659	-.001134	.7548442	4.034135	-.001710

Sample Name: P2792-14 Acquired: 06/26/2024 14:28:40 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4L4 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.437070	.1327679	.2043529
Stddev	.006052	.0022154	.0003874
%RSD	.2483220	1.668601	.1895863
#1	2.431289	.1351141	.2041910
#2	2.443360	.1324778	.2047951
#3	2.436562	.1307119	.2040727

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1974.935	33604.24	4406.896	1082.577	2607.826
Stddev	3.646	94.59	3.715	4.858	8.176
%RSD	.1846180	.2814813	.0842951	.4487024	.3135253
#1	1976.330	33504.55	4409.002	1076.985	2612.440
#2	1977.677	33692.73	4409.079	1085.003	2612.653
#3	1970.797	33615.42	4402.607	1085.744	2598.386

Sample Name: P2792-15 Acquired: 06/26/2024 14:33:05 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4L5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4259711	-.017113	.4227657	-.071849	.0144595	87.83541	.8454957
Stddev	.0121955	.002920	.0053005	.002958	.0030215	.15736	.0038858
%RSD	2.862987	17.06476	1.253771	4.116636	20.89649	.1791489	.4595880
#1	.4358318	-.020238	.4237107	-.072326	.0110497	87.98613	.8484581
#2	.4123342	-.016649	.4170562	-.074538	.0168044	87.67216	.8469331
#3	.4297474	-.014453	.4275301	-.068681	.0155244	87.84793	.8410960
Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041943	.0104403	28.93075	.0840656	.1345390	.9930514	272.0014
Stddev	.0001777	.0002181	.16077	.0021748	.0021739	.0079908	.7817
%RSD	4.237688	2.088704	.5557083	2.587067	1.615842	.8046740	.2873712
#1	.0043794	.0105788	29.05060	.0859208	.1360752	.9954252	272.8956
#2	.0041784	.0101890	28.99359	.0816722	.1320515	.9841426	271.6608
#3	.0040250	.0105533	28.74805	.0846037	.1354902	.9995863	271.4479
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.962293	35.03626	.1325746	-.006058	.9984042	.4255017	1.098516
Stddev	.025036	.17927	.0005972	.000430	.1749000	.0038498	.018085
%RSD	.3595932	.5116591	.4504487	7.091069	17.51795	.9047591	1.646330
#1	6.990648	35.23890	.1327331	-.006256	.8185751	.4298761	1.115482
#2	6.952988	34.89834	.1319141	-.005565	1.008719	.4226296	1.079488
#3	6.943241	34.97154	.1330765	-.006353	1.167919	.4239993	1.100579
Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.47155	8.728547	.1757019	.0009276	.4101043	4.320530	.0013650
Stddev	.08355	.115059	.0036594	.0007293	.0082640	.021035	.0017836
%RSD	.3891313	1.318190	2.082707	78.62019	2.015108	.4868535	130.6667
#1	21.54914	8.799876	.1792282	.0012035	.4036422	4.335888	-.000662
#2	21.38309	8.595812	.1719226	.0014786	.4072545	4.329147	.002061
#3	21.48241	8.789953	.1759550	.0001006	.4194161	4.296555	.002695

Sample Name: P2792-15 Acquired: 06/26/2024 14:33:05 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4L5 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.791085	.1012295	.1313882
Stddev	.005721	.0016343	.0006317
%RSD	.1509128	1.614458	.4808042
#1	3.797692	.1030899	.1314307
#2	3.787761	.1000248	.1307363
#3	3.787803	.1005739	.1319975

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1986.710	33692.25	4384.661	1091.754	2678.450
Stddev	16.330	204.07	17.477	11.508	28.164
%RSD	.8219559	.6056868	.3985958	1.054121	1.051500
#1	1977.939	33469.14	4366.633	1079.525	2664.799
#2	2005.551	33869.47	4385.818	1102.372	2710.838
#3	1976.641	33738.14	4401.530	1093.363	2659.712

Sample Name: P2792-16 Acquired: 06/26/2024 14:37:29 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4L6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2068634	-.019560	.1166870	-.077283	.0108106	122.1028
Stddev	.0117990	.005460	.0026236	.008635	.0012559	1.9047
%RSD	5.703779	27.91326	2.248449	11.17362	11.61738	1.559898

#1	.2184587	-.019673	.1188444	-.087216	.0093735	119.9599
#2	.2072610	-.024962	.1174502	-.073068	.0116974	123.6029
#3	.1948706	-.014044	.1137663	-.071564	.0113610	122.7456

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9456549	.0042220	.0048422	235.2125	.1144224	.1485647
Stddev	.0158653	.0000401	.0002617	4.2015	.0039838	.0003565
%RSD	1.677703	.9491437	5.405403	1.786275	3.481699	.2399464

#1	.9274145	.0042615	.0051352	230.3819	.1116564	.1482178
#2	.9562497	.0042231	.0046315	238.0182	.1189886	.1489300
#3	.9533005	.0041814	.0047599	237.2373	.1126222	.1485462

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2909734	294.1967	6.891701	62.62466	.1887589	-.009286
Stddev	.0042195	5.2972	.125345	1.12796	.0006933	.000861
%RSD	1.450150	1.800554	1.818775	1.801151	.3673159	9.270341

#1	.2868395	288.1709	6.748332	61.36219	.1879851	-.009178
#2	.2952737	298.1190	6.980567	63.53327	.1893238	-.010196
#3	.2908069	296.3003	6.946204	62.97852	.1889677	-.008484

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.292668	.4812278	.6121383	15.12037	F 12.53800	.1860312
Stddev	.104225	.0079490	.0214753	.22572	.00323	.0048017
%RSD	8.062772	1.651820	3.508247	1.492809	.0258001	2.581154

#1	1.340610	.4720643	.6103602	14.88284	12.54034	.1805206
#2	1.364296	.4853522	.6344474	15.33205	12.53431	.1882563
#3	1.173099	.4862669	.5916073	15.14622	12.53935	.1893168

Sample Name: P2792-16 Acquired: 06/26/2024 14:37:29 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4L6 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001037	.3886226	3.784513	-.004562	2.035580	.1885136
Stddev	.000482	.0046881	.080564	.001469	.032615	.0034983
%RSD	46.50821	1.206347	2.128787	32.19454	1.602266	1.855717
#1	-.000867	.3934428	3.699456	-.006198	1.998696	.1847533
#2	-.001582	.3883460	3.859669	-.003357	2.060612	.1891158
#3	-.000663	.3840788	3.794415	-.004131	2.047433	.1916717

Elem	Sr4077
Units	ppm
Avg	.2077724
Stddev	.0029805
%RSD	1.434519
#1	.2046328
#2	.2105631
#3	.2081213

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1971.848	33465.72	4470.121	1073.804	2456.202
Stddev	1.108	689.24	71.296	22.673	1.603
%RSD	.0561762	2.059548	1.594948	2.111474	.0652529
#1	1970.745	33896.10	4547.817	1086.335	2457.881
#2	1972.960	32670.76	4407.700	1047.631	2454.689
#3	1971.840	33830.29	4454.847	1087.445	2456.035

Sample Name: P2792-17 Acquired: 06/26/2024 14:41:54 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4L7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2670047	-.018021	.2260229	-.074866	.0084337	111.1822
Stddev	.0042591	.001760	.0023743	.003462	.0032971	.0475
%RSD	1.595133	9.766216	1.050451	4.623807	39.09408	.0426918

#1	.2719198	-.016371	.2271685	-.076341	.0080795	111.1932
#2	.2646941	-.017819	.2276071	-.070912	.0118935	111.1302
#3	.2644004	-.019874	.2232931	-.077347	.0053280	111.2232

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.121850	.0046794	.0051535	60.23895	.0785480	.1161975
Stddev	.003859	.0000963	.0002283	.11553	.0030738	.0012176
%RSD	.3440102	2.058594	4.430256	.1917844	3.913241	1.047833

#1	1.120851	.0046916	.0051141	60.25641	.0761724	.1157596
#2	1.118588	.0045775	.0053989	60.11569	.0774521	.1175735
#3	1.126110	.0047690	.0049474	60.34476	.0820195	.1152595

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2973926	282.6221	4.933009	48.16660	.1522007	-.008094
Stddev	.0023718	.5100	.009949	.17089	.0014512	.001189
%RSD	.7975247	.1804379	.2016748	.3547929	.9534697	14.69054

#1	.2948398	282.4635	4.928407	48.05876	.1515217	-.007474
#2	.2995278	282.2103	4.926196	48.07740	.1538669	-.007343
#3	.2978102	283.1925	4.944426	48.36363	.1512134	-.009465

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.408143	.4255421	.8865506	12.76018	F 12.91190	.1795495
Stddev	.037971	.0020043	.0121600	.08269	.09850	.0020826
%RSD	2.696561	.4710117	1.371611	.6480472	.7628713	1.159894

#1	1.445954	.4241724	.8757179	12.85506	12.86131	.1789350
#2	1.370013	.4278426	.8842304	12.70343	13.02541	.1818702
#3	1.408462	.4246112	.8997036	12.72206	12.84897	.1778433

Sample Name: P2792-17 Acquired: 06/26/2024 14:41:54 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4L7 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000508	.7647215	3.406844	-.000754	2.080650	.1480417
Stddev	.001119	.0080202	.045853	.002889	.001704	.0012316
%RSD	220.0536	1.048771	1.345904	382.9614	.0818761	.8318912
#1	-.000375	.7604230	3.386394	-.002873	2.080657	.1467387
#2	-.001688	.7597669	3.374774	.002537	2.078943	.1491865
#3	.000538	.7739747	3.459363	-.001927	2.082350	.1482000
Elem	Sr4077					
Units	ppm					
Avg	.2059546					
Stddev	.0002425					
%RSD	.1177664					
#1	.2062288					
#2	.2057682					
#3	.2058667					
Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	2019.338	33752.09	4409.771	1082.214	2628.141	
Stddev	6.137	671.08	22.181	19.990	10.223	
%RSD	.3039194	1.988266	.5030075	1.847116	.3889732	
#1	2024.921	34181.51	4420.015	1094.106	2632.259	
#2	2012.767	34095.99	4424.980	1093.401	2616.502	
#3	2020.327	32978.77	4384.319	1059.136	2635.663	

Sample Name: P2792-18 Acquired: 06/26/2024 14:46:17 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4L8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3231183	-.011617	.3712381	-.046537	.0065050	55.80606	.6157292
Stddev	.0087753	.000617	.0010224	.004584	.0035112	1.31454	.0147270
%RSD	2.715805	5.314322	.2753966	9.850478	53.97656	2.355544	2.391803
#1	.3147711	-.010915	.3723963	-.044049	.0103127	56.78091	.6271625
#2	.3223170	-.012073	.3704612	-.051827	.0058071	56.32623	.6209142
#3	.3322667	-.011864	.3708567	-.043735	.0033952	54.31104	.5991109
Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030039	.0056982	21.19100	.0589093	.0779693	.4327229	188.6574
Stddev	.0000669	.0002886	.52289	.0006087	.0003929	.0097851	4.5520
%RSD	2.227250	5.064701	2.467488	1.033337	.5039764	2.261280	2.412841
#1	.0030433	.0056256	21.58204	.0589011	.0781173	.4399181	192.2008
#2	.0030418	.0054529	21.39388	.0583047	.0775239	.4366699	190.2479
#3	.0029267	.0060162	20.59708	.0595221	.0782668	.4215808	183.5236
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.702957	25.16686	.0851999	-.002739	.7846636	.2619437	.9153671
Stddev	.085578	.53783	.0006000	.000850	.1364424	.0035988	.0084602
%RSD	2.311066	2.137074	.7042727	31.02163	17.38865	1.373872	.9242395
#1	3.764941	25.61639	.0849792	-.002350	.6954744	.2639069	.9225127
#2	3.738613	25.31318	.0847415	-.002154	.9417326	.2641340	.9175633
#3	3.605316	24.57100	.0858790	-.003714	.7167838	.2577903	.9060254
Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.29556	6.494777	.1243413	.0005233	.7226746	3.345366	-.000629
Stddev	.40635	.023461	.0021509	.0001910	.0063566	.050595	.001316
%RSD	2.493617	.3612326	1.729807	36.50219	.8795977	1.512376	209.1122
#1	16.54345	6.505180	.1261269	.0007439	.7295187	3.389467	-.002148
#2	16.51663	6.467913	.1249434	.0004115	.7215496	3.356499	.000142
#3	15.82661	6.511237	.1219535	.0004146	.7169556	3.290132	.000119

Sample Name: P2792-18 Acquired: 06/26/2024 14:46:17 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4L8 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.872937	.0781432	.0936246
Stddev	.041761	.0027649	.0020666
%RSD	2.229731	3.538272	2.207311
#1	1.904820	.0813359	.0951167
#2	1.888325	.0765505	.0944914
#3	1.825664	.0765433	.0912658

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1885.357	32256.25	4017.943	1033.714	2716.472
Stddev	8.969	189.96	75.361	4.736	12.174
%RSD	.4756991	.5889104	1.875606	.4582006	.4481423
#1	1882.760	32216.76	3961.284	1028.369	2709.390
#2	1895.337	32089.15	3989.074	1035.379	2730.528
#3	1877.973	32462.86	4103.470	1037.393	2709.497

Sample Name: P2792-19 Acquired: 06/26/2024 14:50:42 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4L9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1417636	-.014947	.0979071	-.060768	.0068085	111.7341
Stddev	.0050837	.003998	.0033446	.007546	.0001276	.4736
%RSD	3.586076	26.74823	3.416060	12.41716	1.874400	.4238538

#1	.1415873	-.010357	.0993712	-.052690	.0068173	112.2522
#2	.1367702	-.016815	.0940802	-.067635	.0066767	111.6263
#3	.1469332	-.017669	.1002700	-.061979	.0069315	111.3236

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8112386	.0034480	.0029672	139.9854	.1033254	.1231217
Stddev	.0065682	.0000616	.0002066	1.1124	.0003118	.0007745
%RSD	.8096454	1.787021	6.962348	.7946306	.3017634	.6290177

#1	.8188110	.0034895	.0029324	141.2664	.1033022	.1225612
#2	.8070852	.0034772	.0031889	139.2643	.1036482	.1227983
#3	.8078197	.0033772	.0027802	139.4253	.1030259	.1240054

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1817903	244.1781	5.846566	66.14296	.1866589	-.006248
Stddev	.0037973	1.3230	.038769	.32822	.0015063	.000151
%RSD	2.088824	.5418376	.6631096	.4962302	.8069922	2.413016

#1	.1817801	245.7029	5.891314	66.51716	.1857409	-.006092
#2	.1779981	243.3336	5.823072	65.90382	.1858384	-.006393
#3	.1855926	243.4978	5.825311	66.00790	.1883973	-.006258

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8874574	.4085854	.5322792	14.52613	F 14.34791	.1557551
Stddev	.2329480	.0068045	.0038801	.11773	.07358	.0005445
%RSD	26.24892	1.665376	.7289643	.8104574	.5128193	.3495958

#1	.8961460	.4158339	.5367483	14.66160	14.29671	.1563525
#2	1.115940	.4075872	.5303198	14.44864	14.31479	.1556261
#3	.650287	.4023352	.5297695	14.46813	14.43223	.1552866

Sample Name: P2792-19 Acquired: 06/26/2024 14:50:42 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4L9 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000784	.8724997	2.943062	-.004763	1.278038	.1743837
Stddev	.000410	.0142537	.031554	.002053	.006077	.0046988
%RSD	52.26453	1.633659	1.072160	43.10476	.4754553	2.694501
#1	-.001257	.8739116	2.975985	-.002456	1.284968	.1781446
#2	-.000544	.8575926	2.913083	-.005441	1.275522	.1758900
#3	-.000550	.8859949	2.940118	-.006390	1.273623	.1691165

Elem	Sr4077
Units	ppm
Avg	.1568438
Stddev	.0002061
%RSD	.1314010
#1	.1566690
#2	.1570710
#3	.1567913

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1949.603	33651.98	4358.032	1076.276	2524.876
Stddev	8.627	120.59	33.978	5.490	14.612
%RSD	.4425154	.3583442	.7796602	.5101254	.5787084
#1	1956.359	33526.64	4321.669	1076.706	2538.757
#2	1952.566	33767.18	4388.972	1081.538	2526.241
#3	1939.885	33662.13	4363.456	1070.583	2509.630

Sample Name: P2792-20 Acquired: 06/26/2024 14:55:07 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4M0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2358144	-.019204	.2079237	-.074798	.0077277	135.6410	1.649668
Stddev	.0107861	.000342	.0029864	.004875	.0018887	4.1899	.052284
%RSD	4.573974	1.779747	1.436294	6.517137	24.44063	3.088993	3.169368
#1	.2360838	-.019431	.2046715	-.078278	.0066675	132.7134	1.611703
#2	.2464632	-.019370	.2085569	-.069226	.0066073	140.4406	1.709303
#3	.2248960	-.018811	.2105427	-.076889	.0099082	133.7690	1.627997
Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064378	.0052685	51.35931	.1276945	.1729900	.3352436	299.0043
Stddev	.0003264	.0002269	1.73182	.0009113	.0006275	.0065818	9.5848
%RSD	5.069949	4.306373	3.371962	.7136222	.3627234	1.963287	3.205556
#1	.0066497	.0054569	50.13794	.1287255	.1728065	.3304769	291.9821
#2	.0066018	.0050166	53.34126	.1273608	.1724746	.3427532	309.9238
#3	.0060620	.0053319	50.59872	.1269970	.1736887	.3325006	295.1071
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.756948	53.88938	.2167504	-.007461	1.315801	.4866560	.6674317
Stddev	.280885	1.68412	.0019273	.000903	.193224	.0115524	.0037226
%RSD	3.207573	3.125140	.8891811	12.09831	14.68492	2.373836	.5577539
#1	8.551392	52.62938	.2160240	-.008372	1.105543	.4768926	.6662643
#2	9.076997	55.80217	.2152919	-.006567	1.356284	.4994095	.6715981
#3	8.642456	53.23659	.2189353	-.007446	1.485577	.4836659	.6644327
Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.03384	7.578189	.1987270	-.001003	.8045148	5.618207	-.000036
Stddev	.91851	.031911	.0093657	.000413	.0031540	.165392	.001800
%RSD	2.698800	.4210837	4.712849	41.13924	.3920312	2.943853	5062.945
#1	33.45163	7.557015	.1926147	-.001339	.8023555	5.500569	-.001769
#2	35.09268	7.562661	.2095095	-.001126	.8030547	5.807315	-.000162
#3	33.55720	7.614892	.1940568	-.000543	.8081343	5.546736	.001824

Sample Name: P2792-20 Acquired: 06/26/2024 14:55:07 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4M0 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.654581	.1834455	.2725260
Stddev	.084589	.0058909	.0074811
%RSD	3.186533	3.211280	2.745114
#1	2.600737	.1799178	.2683015
#2	2.752078	.1902462	.2811638
#3	2.610927	.1801725	.2681128

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2038.492	35044.95	4475.540	1123.531	2562.496
Stddev	4.437	277.86	128.603	11.403	6.481
%RSD	.2176567	.7928815	2.873463	1.014959	.2529264
#1	2039.745	34850.15	4571.760	1114.822	2567.858
#2	2042.168	34921.54	4329.476	1119.332	2564.336
#3	2033.564	35363.14	4525.385	1136.438	2555.294

Sample Name: P2792-21 Acquired: 06/26/2024 14:59:30 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4M1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5021320	-.017165	.4745556	-.075149	.0093714	88.36350
Stddev	.0110072	.002582	.0105184	.003595	.0023085	.38591
%RSD	2.192092	15.04292	2.216465	4.783610	24.63312	.4367299
#1	.5144970	-.014346	.4852324	-.076392	.0113005	88.16555
#2	.4934022	-.017735	.4642032	-.071097	.0100000	88.80821
#3	.4984968	-.019415	.4742313	-.077956	.0068138	88.11673

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7855077	.0041499	.0071675	34.28193	.0896617	.1295137
Stddev	.0033797	.0001222	.0003642	.15703	.0005196	.0020220
%RSD	.4302589	2.944356	5.081504	.4580635	.5795502	1.561218
#1	.7842341	.0042289	.0075149	34.25226	.0893363	.1316399
#2	.7893391	.0042115	.0067886	34.45169	.0893879	.1276153
#3	.7829498	.0040091	.0071990	34.14185	.0902610	.1292858

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5122663	289.1749	4.169339	38.55190	.1253043	-.005533
Stddev	.0030756	1.3537	.025428	.20173	.0011921	.000548
%RSD	.6003853	.4681335	.6098723	.5232755	.9513773	9.909866
#1	.5091657	288.6706	4.156758	38.58837	.1264455	-.005350
#2	.5153162	290.7084	4.198605	38.73291	.1240671	-.006150
#3	.5123171	288.1457	4.152655	38.33442	.1254003	-.005101

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8587529	.4258096	1.193811	19.78252	F 10.63054	.1869345
Stddev	.1487815	.0086668	.012105	.08720	.18597	.0007587
%RSD	17.32530	2.035360	1.013953	.4407885	1.749414	.4058718
#1	.8998104	.4255049	1.201521	19.77316	10.79370	.1864591
#2	.6937539	.4346246	1.200053	19.87402	10.42805	.1878094
#3	.9826943	.4172992	1.179860	19.70038	10.66987	.1865347

Sample Name: P2792-21 Acquired: 06/26/2024 14:59:30 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4M1 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000762	.9389281	3.327057	.0009091	2.651411	.1179701
Stddev	.0004898	.0057437	.018980	.0006142	.008381	.0016894
%RSD	643.0573	.6117349	.5704876	67.56311	.3160946	1.432040
#1	.0004881	.9452301	3.323241	.0015593	2.643300	.1198560
#2	-.000465	.9375671	3.347655	.0008295	2.660038	.1174589
#3	.000206	.9339871	3.310274	.0003386	2.650895	.1165953

Elem	Sr4077
Units	ppm
Avg	.1494074
Stddev	.0001778
%RSD	.1189949
#1	.1493602
#2	.1496041
#3	.1492581

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1896.352	32895.97	4224.634	1049.606	2617.938
Stddev	25.794	64.22	19.976	5.448	40.176
%RSD	1.360208	.1952178	.4728481	.5190171	1.534649
#1	1874.364	32853.73	4236.378	1047.716	2581.486
#2	1924.745	32864.31	4201.569	1045.355	2661.015
#3	1889.946	32969.87	4235.955	1055.747	2611.314

Sample Name: P2792-22 Acquired: 06/26/2024 15:03:53 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4M2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4342821	-.024987	.4058523	-.084084	.0135315	112.6963
Stddev	.0054753	.001909	.0022162	.006084	.0010715	.1759
%RSD	1.260775	7.640420	.5460515	7.235326	7.918423	.1560972

#1	.4303384	-.026902	.4033106	-.089100	.0136085	112.8985
#2	.4319744	-.023084	.4068658	-.077317	.0145623	112.6117
#3	.4405335	-.024975	.4073804	-.085836	.0124236	112.5787

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.218689	.0050195	.0135429	38.23767	.1222755	.1744643
Stddev	.003051	.0000979	.0001257	.04149	.0000797	.0015976
%RSD	.2503315	1.950891	.9278508	.1084999	.0651921	.9157049

#1	1.222211	.0051325	.0136122	38.26552	.1223089	.1727796
#2	1.217021	.0049628	.0133979	38.25749	.1223331	.1746559
#3	1.216837	.0049631	.0136187	38.18998	.1221845	.1759574

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.001700	340.2484	8.596515	46.84807	.1842839	-.006283
Stddev	.001959	.3650	.013412	.10628	.0016946	.000273
%RSD	.1955510	.1072817	.1560191	.2268639	.9195443	4.341301

#1	1.001336	340.6441	8.611845	46.96718	.1836493	-.006579
#2	.999949	340.1761	8.586945	46.76293	.1829983	-.006227
#3	1.003815	339.9249	8.590756	46.81410	.1862042	-.006043

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.202428	.5582723	1.343794	28.66873	F 11.08381	.2145556
Stddev	.140222	.0044881	.001004	.09154	.07038	.0016245
%RSD	11.66158	.8039179	.0746998	.3192978	.6349730	.7571544

#1	1.364318	.5615320	1.344744	28.73524	11.02361	.2128253
#2	1.119026	.5531534	1.343895	28.70661	11.06663	.2160481
#3	1.123942	.5601315	1.342744	28.56433	11.16118	.2147934

Sample Name: P2792-22 Acquired: 06/26/2024 15:03:53 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4M2 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001593	.5241862	4.178158	-.000091	4.091507	.1586305
Stddev	.0007323	.0047867	.014505	.002012	.009089	.0015571
%RSD	459.6145	.9131752	.3471592	2202.706	.2221493	.9815610
#1	.0003246	.5212717	4.185950	-.000120	4.100389	.1573104
#2	.0007949	.5297107	4.187101	-.002088	4.082224	.1603477
#3	-.000642	.5215762	4.161422	.001934	4.091908	.1582336

Elem	Sr4077
Units	ppm
Avg	.1742594
Stddev	.0006708
%RSD	.3849270
#1	.1747785
#2	.1744978
#3	.1735020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2012.679	34378.39	4452.783	1101.984	2586.740
Stddev	10.552	17.59	15.369	1.212	15.733
%RSD	.5242748	.0511652	.3451444	.1099953	.6082134
#1	2024.754	34378.27	4438.138	1103.373	2604.511
#2	2008.053	34396.04	4451.428	1101.139	2581.122
#3	2005.230	34360.86	4468.785	1101.439	2574.588

Sample Name: P2793-01 Acquired: 06/26/2024 15:08:16 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD442 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5668356	-.032471	.4993359	-.119652	.0206237	185.1610
Stddev	.0116744	.002163	.0043736	.004843	.0011793	.2699
%RSD	2.059574	6.662776	.8758749	4.047855	5.718122	.1457555

#1	.5533717	-.032111	.5033628	-.115641	.0196273	185.1438
#2	.5729896	-.034791	.4999618	-.125033	.0203180	185.4391
#3	.5741454	-.030509	.4946832	-.118282	.0219257	184.9002

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.629826	.0061611	.0135713	69.46453	.1673342	.2236445
Stddev	.000474	.0002022	.0002315	.18208	.0024219	.0001118
%RSD	.0290734	3.282311	1.706102	.2621157	1.447351	.0500000

#1	1.629704	.0063702	.0133050	69.31467	.1695804	.2236446
#2	1.630349	.0061466	.0136838	69.41174	.1647683	.2237563
#3	1.629425	.0059666	.0137251	69.66716	.1676539	.2235326

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8526169	470.9152	8.942785	74.64642	.2543792	-.010685
Stddev	.0067956	.9949	.022219	.21458	.0000536	.000905
%RSD	.7970328	.2112719	.2484554	.2874604	.0210730	8.467902

#1	.8528246	470.7248	8.939984	74.43294	.2544038	-.011200
#2	.8593062	470.0293	8.922099	74.64423	.2544161	-.011215
#3	.8457197	471.9916	8.966271	74.86208	.2543177	-.009640

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.659947	.8332115	1.589876	27.30566	F 12.31934	.2954627
Stddev	.075253	.0020044	.013429	.07144	.01996	.0034701
%RSD	4.533453	.2405601	.8446718	.2616197	.1620586	1.174450

#1	1.696775	.8343254	1.582134	27.22446	12.29983	.2993549
#2	1.709694	.8344115	1.605383	27.35885	12.33973	.2926924
#3	1.573373	.8308976	1.582111	27.33366	12.31846	.2943407

Sample Name: P2793-01 Acquired: 06/26/2024 15:08:16 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD442 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001165	1.352590	5.599324	.0014026	4.162827	.2254518
Stddev	.000813	.013733	.013331	.0011227	.007881	.0005648
%RSD	69.81688	1.015295	.2380796	80.04446	.1893159	.2505265
#1	-.000464	1.340410	5.602566	.0021783	4.160729	.2251584
#2	-.000974	1.367474	5.584672	.0001152	4.171545	.2261029
#3	-.002056	1.349886	5.610735	.0019142	4.156208	.2250940

Elem	Sr4077
Units	ppm
Avg	.3031616
Stddev	.0006583
%RSD	.2171460
#1	.3034573
#2	.3036202
#3	.3024073

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1994.368	34337.25	4517.513	1089.932	2493.463
Stddev	2.662	150.86	17.917	4.184	.546
%RSD	.1334837	.4393510	.3966081	.3838787	.0218977
#1	1991.636	34509.34	4527.954	1094.649	2493.319
#2	1996.954	34274.60	4527.761	1088.475	2493.003
#3	1994.514	34227.81	4496.825	1086.671	2494.066

Sample Name: P2793-02 Acquired: 06/26/2024 15:12:38 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD442D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6236709	-.039565	.5372283	-.119726	.0222700	197.1763
Stddev	.0042144	.003231	.0053702	.008380	.0034680	2.6434
%RSD	.6757461	8.166927	.9996182	6.999365	15.57231	1.340647

#1	.6197558	-.036767	.5418906	-.129262	.0262719	198.7991
#2	.6281315	-.038826	.5384380	-.113538	.0201471	194.1260
#3	.6231254	-.043102	.5313564	-.116377	.0203909	198.6038

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.758048	.0067208	.0155204	74.31217	.1729245	.2426930
Stddev	.024593	.0001728	.0003909	1.08782	.0009084	.0005142
%RSD	1.398853	2.571639	2.518483	1.463850	.5253040	.2118905

#1	1.776854	.0068938	.0155967	75.09790	.1723391	.2421099
#2	1.730218	.0067206	.0158675	73.07059	.1739710	.2430816
#3	1.767072	.0065481	.0150970	74.76802	.1724636	.2428877

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9250909	499.2321	9.612844	78.91825	.2739299	-.010310
Stddev	.0148731	6.6046	.124448	1.17931	.0005579	.001119
%RSD	1.607740	1.322962	1.294601	1.494342	.2036612	10.85529

#1	.9317075	503.8148	9.694764	79.60580	.2737365	-.009631
#2	.9080577	491.6615	9.469639	77.55652	.2745587	-.011601
#3	.9355075	502.2199	9.674130	79.59243	.2734944	-.009696

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.839771	.8811495	1.665417	28.84609	F 13.36373	.3058082
Stddev	.103773	.0095198	.010924	.47025	.05220	.0062353
%RSD	5.640546	1.080381	.6559342	1.630201	.3906387	2.038940

#1	1.803434	.8878382	1.660435	29.05946	13.42041	.3109933
#2	1.956827	.8702506	1.657872	28.30699	13.35319	.2988896
#3	1.759053	.8853598	1.677944	29.17184	13.31761	.3075417

Sample Name: P2793-02 Acquired: 06/26/2024 15:12:38 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD442D Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001373	1.501602	5.468004	.0007366	4.233122	.2404118
Stddev	.000192	.009231	.068257	.0028786	.054227	.0048385
%RSD	13.94839	.6147472	1.248301	390.8114	1.281009	2.012568
#1	-.001165	1.492234	5.479321	-.001211	4.266693	.2445022
#2	-.001412	1.510690	5.394796	.004043	4.170562	.2350708
#3	-.001542	1.501883	5.529895	-.000622	4.262111	.2416623

Elem	Sr4077
Units	ppm
Avg	.3258353
Stddev	.0043351
%RSD	1.330466
#1	.3276450
#2	.3208886
#3	.3289725

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2012.676	34758.63	4583.523	1108.608	2474.554
Stddev	4.194	80.91	52.416	4.182	4.169
%RSD	.2083795	.2327844	1.143580	.3772523	.1684890
#1	2016.143	34762.12	4553.886	1105.725	2474.858
#2	2008.014	34676.03	4644.044	1106.694	2470.241
#3	2013.870	34837.74	4552.639	1113.405	2478.563

Sample Name: P2793-01LX5 Acquired: 06/26/2024 15:16:59 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD442L Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1124755	-.005809	.0971273	-.025041	.0013503	39.83402	.3569737
Stddev	.0043984	.001297	.0014574	.006612	.0009048	.52054	.0043786
%RSD	3.910549	22.32921	1.500510	26.40593	67.00342	1.306773	1.226584
#1	.1077904	-.007012	.0982049	-.018031	.0003417	40.32042	.3604217
#2	.1131199	-.004435	.0977079	-.025927	.0016188	39.28500	.3520473
#3	.1165162	-.005980	.0954691	-.031166	.0020905	39.89664	.3584521
Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013654	.0018673	15.49161	.0384717	.0422907	.1895587	106.9569
Stddev	.0000894	.0000500	.19959	.0005830	.0000596	.0034650	1.4312
%RSD	6.548247	2.678341	1.288380	1.515286	.1408916	1.827913	1.338152
#1	.0014577	.0018723	15.63068	.0382218	.0422228	.1888792	108.0608
#2	.0012792	.0019146	15.26292	.0380553	.0423346	.1864839	105.3398
#3	.0013593	.0018150	15.58123	.0391379	.0423146	.1933131	107.4700
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.030913	16.29834	.0492363	-.001636	.3649590	.1864627	.3490439
Stddev	.025153	.11149	.0007055	.000256	.1752027	.0033450	.0043654
%RSD	1.238504	.6840678	1.432789	15.67297	48.00613	1.793922	1.250686
#1	2.046005	16.39971	.0491484	-.001543	.1989982	.1875940	.3515333
#2	2.001876	16.17893	.0499816	-.001925	.3477459	.1826987	.3515951
#3	2.044858	16.31640	.0485789	-.001438	.5481330	.1890953	.3440032
Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.556479	2.310073	.0650659	-.001369	.2469956	1.277317	.0149261
Stddev	.017186	.004627	.0018671	.000632	.0064862	.012359	.0017026
%RSD	.3092911	.2003136	2.869626	46.14077	2.626060	.9675794	11.40699
#1	5.568128	2.315410	.0642726	-.002090	.2480979	1.290797	.0166331
#2	5.536741	2.307187	.0637263	-.001102	.2528601	1.266519	.0132278
#3	5.564566	2.307621	.0671987	-.000914	.2400289	1.274635	.0149175

Sample Name: P2793-01LX5 Acquired: 06/26/2024 15:16:59 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD442L Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9281838	.0593014	.0675353
Stddev	.0109763	.0025836	.0010129
%RSD	1.182552	4.356763	1.499847
#1	.9368929	.0564579	.0685553
#2	.9158548	.0615049	.0665296
#3	.9318037	.0599414	.0675208

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1828.307	31386.18	3995.981	1005.686	2721.800
Stddev	3.578	31.15	33.556	4.192	4.474
%RSD	.1956750	.0992577	.8397397	.4168476	.1643716
#1	1829.494	31360.73	3965.914	1003.443	2723.913
#2	1831.140	31420.92	4032.180	1003.093	2724.825
#3	1824.287	31376.90	3989.848	1010.523	2716.661

Sample Name: P2793-03 Acquired: 06/26/2024 15:21:24 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD442S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6656177	.0606391	.5304096	-.043385	.1589089	194.0419
Stddev	.0157380	.0007967	.0045528	.004918	.0016211	.4240
%RSD	2.364421	1.313877	.8583634	11.33488	1.020116	.2185093
#1	.6486654	.0615542	.5278002	-.048171	.1595658	194.5293
#2	.6684239	.0602637	.5277619	-.043638	.1600984	193.7581
#3	.6797639	.0600994	.5356667	-.038345	.1570625	193.8383

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.135876	.0875667	.1096315	72.34583	.5166264	1.200023
Stddev	.017968	.0000297	.0012531	.20985	.0050281	.013710
%RSD	.3498494	.0339515	1.143051	.2900663	.9732517	1.142439
#1	5.145536	.0875958	.1083141	72.52088	.5108978	1.185116
#2	5.115144	.0875364	.1097720	72.11320	.5186727	1.202865
#3	5.146947	.0875680	.1108086	72.40342	.5203086	1.212090

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.293363	480.4625	10.13216	76.19576	1.243607	.0720904
Stddev	.005655	1.5154	.02482	.35440	.015534	.0003577
%RSD	.4372426	.3154079	.2449639	.4651141	1.249125	.4961215
#1	1.299884	481.9661	10.15656	76.58474	1.226499	.0717892
#2	1.290406	478.9356	10.10694	75.89119	1.247492	.0719964
#3	1.289800	480.4857	10.13299	76.11135	1.256831	.0724857

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.049495	1.686410	2.304743	27.42460	F 12.16945	.2949573
Stddev	.135916	.000847	.009614	.05023	.14705	.0050714
%RSD	6.631685	.0502123	.4171219	.1831440	1.208324	1.719379
#1	1.928876	1.685468	2.314455	27.37978	12.00613	.2994714
#2	2.196762	1.687109	2.304543	27.41513	12.21088	.2959308
#3	2.022848	1.686652	2.295231	27.47888	12.29134	.2894697

Sample Name: P2793-03 Acquired: 06/26/2024 15:21:24 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD442S Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4314054	1.369560	5.287947	.0033989	4.267198	.2284953
Stddev	.0039177	.025568	.025176	.0017261	.009657	.0033074
%RSD	.9081173	1.866912	.4761079	50.78270	.2263053	1.447450
#1	.4268856	1.348172	5.267203	.0014329	4.274184	.2313303
#2	.4335005	1.362628	5.280681	.0046654	4.256178	.2248618
#3	.4338300	1.397880	5.315957	.0040985	4.271232	.2292938

Elem	Sr4077
Units	ppm
Avg	.3192345
Stddev	.0007638
%RSD	.2392736
#1	.3200330
#2	.3191595
#3	.3185109

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1974.311	34739.01	4536.715	1103.936	2459.014
Stddev	19.657	334.49	3.241	4.801	28.613
%RSD	.9956560	.9628799	.0714350	.4349172	1.163588
#1	1996.447	35125.22	4538.752	1109.403	2489.452
#2	1967.589	34542.16	4538.414	1102.001	2454.920
#3	1958.896	34549.64	4532.978	1100.405	2432.668

Sample Name: P2793-04 Acquired: 06/26/2024 15:25:40 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4M3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7917791	-.034732	.6576744	-.111200	.0259163	147.1623
Stddev	.0035067	.003479	.0050163	.005015	.0037324	.2571
%RSD	.4428847	10.01796	.7627356	4.509941	14.40169	.1747270

#1	.7945115	-.030988	.6606191	-.108954	.0286827	147.4564
#2	.7878250	-.035343	.6518824	-.107701	.0273950	147.0501
#3	.7930008	-.037866	.6605218	-.116946	.0216711	146.9803

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.329642	.0062586	.0149643	50.94400	.2591513	.2228341
Stddev	.003568	.0001368	.0001623	.13200	.0014505	.0017553
%RSD	.2683553	2.186051	1.084345	.2590987	.5597186	.7876979

#1	1.333255	.0062664	.0151487	51.09488	.2603334	.2234723
#2	1.326121	.0063913	.0149003	50.88721	.2595879	.2208490
#3	1.329549	.0061180	.0148437	50.84990	.2575327	.2241809

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7442902	464.0290	7.739687	61.16887	.2662142	-.007689
Stddev	.0039972	.9094	.015172	.17441	.0027609	.000528
%RSD	.5370515	.1959887	.1960234	.2851298	1.037105	6.869781

#1	.7488956	465.0759	7.757072	61.36468	.2649520	-.008114
#2	.7422520	463.5770	7.732869	61.03017	.2643100	-.007855
#3	.7417229	463.4341	7.729121	61.11177	.2693807	-.007097

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.837571	.7488886	1.843610	35.05218	F 16.84681	.2823994
Stddev	.101940	.0037773	.015514	.02837	.13452	.0016380
%RSD	5.547563	.5043894	.8414883	.0809367	.7985115	.5800317

#1	1.876172	.7531593	1.856293	35.04701	16.81783	.2827702
#2	1.914574	.7475209	1.848224	35.08278	16.72913	.2838202
#3	1.721967	.7459856	1.826312	35.02675	16.99345	.2806077

Sample Name: P2793-04 Acquired: 06/26/2024 15:25:40 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4M3 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022527	1.044472	5.090513	.0019584	4.901385	.1989622
Stddev	.0006160	.015416	.025928	.0012808	.003426	.0014577
%RSD	27.34414	1.475926	.5093470	65.40012	.0698945	.7326255
#1	.0017917	1.055786	5.120431	.0018127	4.902594	.2000469
#2	.0029522	1.026914	5.074576	.0033059	4.897519	.1995344
#3	.0020141	1.050716	5.076531	.0007568	4.904043	.1973052

Elem	Sr4077
Units	ppm
Avg	.2485234
Stddev	.0010316
%RSD	.4151079
#1	.2493689
#2	.2488273
#3	.2473739

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1991.166	34578.08	4482.145	1101.032	2513.964
Stddev	7.989	54.73	12.396	1.256	14.410
%RSD	.4012246	.1582928	.2765687	.1140528	.5731801
#1	1990.732	34557.25	4468.545	1099.695	2514.926
#2	1999.363	34536.81	4485.079	1102.187	2527.868
#3	1983.402	34640.17	4492.811	1101.215	2499.097

Sample Name: P2793-05 Acquired: 06/26/2024 15:30:02 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4M4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4290127	-.037877	.3473748	-.112128	.0157172	189.4946
Stddev	.0059937	.003448	.0022347	.010346	.0010260	.4915
%RSD	1.397095	9.103512	.6433182	9.227199	6.528071	.2593927

#1	.4234525	-.033919	.3474221	-.121079	.0146232	188.9278
#2	.4353618	-.040231	.3451168	-.100800	.0158705	189.8032
#3	.4282239	-.039482	.3495855	-.114505	.0166580	189.7529

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.010285	.0075599	.0107237	76.71506	.1746449	.2258930
Stddev	.013109	.0000790	.0002672	.36812	.0000995	.0007189
%RSD	.6520908	1.045226	2.491825	.4798599	.0569904	.3182685

#1	1.995321	.0074857	.0108651	76.29269	.1745731	.2252173
#2	2.019745	.0075511	.0104155	76.96769	.1747586	.2258131
#3	2.015788	.0076430	.0108906	76.88480	.1746032	.2266486

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6092319	449.1447	8.898940	68.34923	.2606476	-.009212
Stddev	.0011052	2.0174	.049387	.34667	.0025225	.000364
%RSD	.1814133	.4491715	.5549757	.5072063	.9677956	3.956416

#1	.6092621	447.0107	8.843449	67.95349	.2607627	-.009366
#2	.6081118	451.0207	8.938071	68.49493	.2580695	-.008796
#3	.6103217	449.4026	8.915300	68.59928	.2631107	-.009474

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.919760	.7757086	1.140622	29.86736	F 13.33093	.2771572
Stddev	.055495	.0027198	.019001	.15754	.06006	.0014826
%RSD	2.890747	.3506186	1.665836	.5274564	.4505035	.5349311

#1	1.983830	.7738866	1.118684	29.95953	13.28651	.2757861
#2	1.888723	.7788348	1.151311	29.95708	13.30702	.2787305
#3	1.886726	.7744042	1.151872	29.68545	13.39926	.2769549

Sample Name: P2793-05 Acquired: 06/26/2024 15:30:02 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4M4 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.000738	1.405780	4.610634	.0025403	3.382198	.2211915
Stddev	.000417	.020606	.003799	.0018139	.010733	.0012803
%RSD	56.48532	1.465779	.0824014	71.40617	.3173252	.5788021
#1	-0.000652	1.383952	4.614468	.0044520	3.375493	.2205855
#2	-0.000371	1.408494	4.606871	.0023256	3.376525	.2226622
#3	-0.001191	1.424894	4.610562	.0008433	3.394577	.2203267

Elem	Sr4077
Units	ppm
Avg	.3795362
Stddev	.0009091
%RSD	.2395343
#1	.3805848
#2	.3790544
#3	.3789694

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2027.054	35170.09	4645.222	1116.632	2476.645
Stddev	7.199	124.43	20.382	3.727	9.254
%RSD	.3551681	.3537864	.4387757	.3337376	.3736333
#1	2032.299	35241.13	4658.624	1117.479	2481.327
#2	2030.018	35026.41	4621.767	1112.555	2482.621
#3	2018.846	35242.72	4655.277	1119.862	2465.986

Sample Name: P2793-06 Acquired: 06/26/2024 15:34:22 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4M5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2997812	-.031328	.1992508	-.105237	.0158352	173.9992
Stddev	.0048982	.002761	.0034295	.002823	.0036210	1.9226
%RSD	1.633916	8.811993	1.721220	2.682872	22.86677	1.104947

#1	.3036847	-.031314	.2017426	-.102021	.0195191	172.1107
#2	.2942848	-.028575	.2006704	-.107309	.0122805	175.9542
#3	.3013740	-.034096	.1953394	-.106380	.0157060	173.9328

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.967205	.0073770	.0078072	63.63135	.1714302	.2325347
Stddev	.021168	.0001436	.0001555	.70231	.0012718	.0017799
%RSD	1.076059	1.946815	1.991333	1.103721	.7418794	.7654436

#1	1.946111	.0075419	.0079498	62.90547	.1723993	.2345460
#2	1.988447	.0073094	.0076415	64.30745	.1719013	.2311629
#3	1.967057	.0072796	.0078304	63.68111	.1699901	.2318951

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3916613	413.2968	9.785678	65.03408	.2689834	-.009230
Stddev	.0063392	4.5018	.103897	.83444	.0017308	.000298
%RSD	1.618548	1.089237	1.061720	1.283085	.6434507	3.228338

#1	.3851369	408.4941	9.678566	64.30306	.2709810	-.009508
#2	.3977975	417.4205	9.886029	65.94319	.2680363	-.008916
#3	.3920494	413.9758	9.792440	64.85598	.2679328	-.009266

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.710340	.6980873	.7510498	35.23855	F 13.42915	.2555465
Stddev	.211811	.0082495	.0061108	.37023	.05434	.0029025
%RSD	12.38412	1.181723	.8136392	1.050627	.4046241	1.135822

#1	1.779563	.6890004	.7448248	34.82117	13.49065	.2524096
#2	1.878878	.7051057	.7512851	35.52730	13.38764	.2581372
#3	1.472579	.7001557	.7570396	35.36719	13.40917	.2560927

Sample Name: P2793-06 Acquired: 06/26/2024 15:34:22 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4M5 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000371	1.473496	4.505294	.0014846	3.575321	.2101410
Stddev	.000091	.016481	.038384	.0015974	.039496	.0030457
%RSD	24.51575	1.118485	.8519841	107.5997	1.104675	1.449354
#1	-.000476	1.491003	4.468948	.0027801	3.534297	.2067046
#2	-.000315	1.471203	4.545435	.0019740	3.613087	.2112116
#3	-.000321	1.458282	4.501500	-.000300	3.578579	.2125069

Elem	Sr4077
Units	ppm
Avg	.3193620
Stddev	.0032663
%RSD	1.022743
#1	.3161503
#2	.3226802
#3	.3192556

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2071.936	35957.04	4709.696	1143.987	2491.228
Stddev	8.911	93.73	43.299	2.240	13.494
%RSD	.4300846	.2606764	.9193517	.1958170	.5416581
#1	2061.665	35958.31	4756.350	1142.704	2476.075
#2	2077.609	36050.13	4670.802	1146.573	2501.950
#3	2076.533	35862.68	4701.937	1142.683	2495.658

Sample Name: CCV062 Acquired: 06/26/2024 15:38:42 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV062 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.269036	5.104025	25.12769	5.093541	5.072733	422.9909	10.36076
Stddev	.026516	.029708	.05661	.015976	.005618	1.1599	.02520
%RSD	.5032430	.5820538	.2252938	.3136615	.1107484	.2742219	.2432404

#1	5.246319	5.075750	25.06284	5.079611	5.075900	423.4329	10.36027
#2	5.262615	5.134984	25.16719	5.090032	5.066246	423.8649	10.38621
#3	5.298172	5.101341	25.15306	5.110980	5.076052	421.6750	10.33581

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4887890	2.426148	410.7106	15.20265	2.559924	15.37800	418.8465
Stddev	.0010336	.005903	1.3228	.10492	.007182	.06418	1.4458
%RSD	.2114525	.2433251	.3220780	.6901298	.2805558	.4173741	.3451967

#1	.4883027	2.420192	411.0299	15.16618	2.552436	15.43275	419.6743
#2	.4899760	2.426255	411.8445	15.12083	2.566755	15.39390	419.6882
#3	.4880883	2.431997	409.2574	15.32093	2.560581	15.30737	417.1770

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.93741	407.4496	2.584502	1.275881	427.8213	2.520152	14.97849
Stddev	.06477	1.0877	.010051	.007296	.5274	.007361	.07212
%RSD	.4336218	.2669538	.3888999	.5718668	.1232725	.2920721	.4814685

#1	14.95836	407.8873	2.572922	1.273211	427.4536	2.517177	15.00857
#2	14.98911	408.2503	2.589618	1.270295	428.4256	2.528534	14.89620
#3	14.86475	406.2112	2.590965	1.284136	427.5848	2.514744	15.03070

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	155.6107	5.195505	4.880363	5.045676	5.233418	4.900743	5.042530
Stddev	.5675	.021784	.014831	.008866	.039195	.017718	.012719
%RSD	.3647053	.4192759	.3038916	.1757162	.7489279	.3615274	.2522337

#1	156.0204	5.179039	4.881875	5.035501	5.188634	4.899942	5.028107
#2	155.8486	5.187270	4.894380	5.051748	5.261468	4.918847	5.052139
#3	154.9629	5.220205	4.864834	5.049778	5.250152	4.883439	5.047345

Sample Name: CCV062 Acquired: 06/26/2024 15:38:42 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV062 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.023539	5.256805	5.141944
Stddev	.009374	.019906	.018371
%RSD	.1866095	.3786766	.3572815

#1	5.030552	5.252449	5.139407
#2	5.027173	5.278529	5.161453
#3	5.012891	5.239437	5.124974

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1419.570	26326.86	3610.218	790.5275	2037.171
Stddev	1.769	164.70	14.893	3.0096	7.411
%RSD	.1246087	.6255975	.4125206	.3807085	.3637840

#1	1421.609	26324.52	3609.268	791.7830	2045.693
#2	1418.647	26492.72	3595.822	792.7061	2033.587
#3	1418.452	26163.34	3625.563	787.0934	2032.234

Sample Name: CCB062 Acquired: 06/26/2024 15:48:04 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB062 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017290	.0017984	.0021868	-.002149	-.003620	.0248985
Stddev	.0055690	.0021931	.0018287	.007281	.000436	.0121160
%RSD	322.1028	121.9459	83.62247	338.8185	12.04425	48.66152
#1	.0081322	-.000053	.0040466	.003368	-.003695	.0194306
#2	-.001985	.001228	.0003909	-.010402	-.004013	.0387848
#3	-.000960	.004220	.0021229	.000587	-.003151	.0164801

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006213	.0000167	-.000121	.0037890	.0011043	.0000730
Stddev	.0002965	.0000676	.000096	.0055789	.0003196	.0000414
%RSD	47.72781	405.4112	79.25775	147.2375	28.94230	56.73944
#1	.0008129	.0000544	-.000033	.0102286	.0014494	.0001050
#2	.0002797	-.000061	-.000107	.0004195	.0010451	.0000878
#3	.0007713	.000057	-.000223	.0007190	.0008185	.0000262

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000587	.0229319	.0000263	-.005624	-.000350	.0007669
Stddev	.002651	.0146279	.0001696	.020965	.000190	.0003199
%RSD	452.0112	63.78865	643.6337	372.7988	54.32356	41.71867
#1	.001172	.0332948	.0000429	-.001106	-.000207	.0005437
#2	.000704	.0293018	-.000151	.012714	-.000278	.0006235
#3	-.003636	.0061991	.000187	-.028479	-.000566	.0011334

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.091759	-.000055	.0048646	-.256583	-.002741	.0047985
Stddev	.378138	.003462	.0019877	.016110	.003367	.0004721
%RSD	412.0983	6297.513	40.86131	6.278714	122.8371	9.838624
#1	-.525963	-.001347	.0026337	-.253109	-.000463	.0052916
#2	.165204	-.002685	.0055129	-.274147	-.001152	.0043506
#3	.085482	.003867	.0064473	-.242493	-.006608	.0047533

Sample Name: CCB062 Acquired: 06/26/2024 15:48:04 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB062 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005229	-.001351	-.009882	F .0160027	-.000030	F .0157550
Stddev	.0000584	.001838	.000207	.0014962	.001604	.0031533
%RSD	11.17612	136.0919	2.092666	9.349717	5305.350	20.01475
#1	.0004604	-.000664	-.009698	.0165677	.001009	.0150283
#2	.0005762	-.003433	-.010106	.0143063	-.001878	.0130285
#3	.0005321	.000046	-.009842	.0171341	.000779	.0192083

Elem	Sr4077
Units	ppm
Avg	.0002042
Stddev	.0000359
%RSD	17.59442
#1	.0002452
#2	.0001891
#3	.0001782

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1763.005	30798.22	3918.047	981.1982	2834.684
Stddev	26.031	389.93	29.615	13.0035	40.506
%RSD	1.476532	1.266074	.7558609	1.325266	1.428925
#1	1763.736	30348.94	3937.610	966.3308	2826.160
#2	1788.663	30997.31	3932.555	986.8119	2878.774
#3	1736.616	31048.41	3883.975	990.4517	2799.119

Sample Name: P2793-07 Acquired: 06/26/2024 15:52:37 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4M6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3966943	-.028101	.2794853	-.095809	.0142128	162.3151
Stddev	.0046660	.002576	.0037829	.006988	.0035197	.3285
%RSD	1.176214	9.165315	1.353528	7.293489	24.76408	.2024073

#1	.4014747	-.026482	.2838119	-.097578	.0160272	162.4379
#2	.3921519	-.031071	.2778426	-.088106	.0101561	161.9428
#3	.3964563	-.026750	.2768015	-.101742	.0164549	162.5645

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.629587	.0061216	.0091859	77.44029	.1494516	.2019476
Stddev	.003137	.0000745	.0002405	.26180	.0013894	.0006090
%RSD	.1924981	1.217112	2.618140	.3380724	.9296667	.3015718

#1	1.630364	.0060786	.0091886	77.27711	.1507877	.2026173
#2	1.626134	.0062077	.0094249	77.30148	.1480144	.2017986
#3	1.632261	.0060786	.0089440	77.74227	.1495526	.2014269

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4734003	385.9486	7.989603	70.24762	.2587222	-.007060
Stddev	.0055164	.6884	.026464	.23009	.0021931	.000173
%RSD	1.165271	.1783551	.3312338	.3275367	.8476687	2.456682

#1	.4774657	385.3938	7.974931	70.01435	.2605816	-.006979
#2	.4671209	385.7332	7.973725	70.25412	.2592813	-.007259
#3	.4756144	386.7190	8.020154	70.47438	.2563036	-.006941

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.475819	.6117955	1.015094	18.12798	F 13.94987	.2351368
Stddev	.182434	.0009177	.006445	.05461	.06045	.0008970
%RSD	12.36155	.1500031	.6349322	.3012306	.4333094	.3814784

#1	1.563228	.6114493	1.016977	18.13586	14.00502	.2361393
#2	1.266127	.6111012	1.020387	18.06986	13.95933	.2344101
#3	1.598103	.6128359	1.007917	18.17822	13.88524	.2348610

Sample Name: P2793-07 Acquired: 06/26/2024 15:52:37 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4M6 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000931	1.073757	5.532748	.0016002	2.418544	.2113311
Stddev	.000423	.007420	.031087	.0023298	.005432	.0003569
%RSD	45.48347	.6910561	.5618804	145.5914	.2246090	.1688769
#1	-.001365	1.082116	5.500274	.0012204	2.415885	.2113534
#2	-.000519	1.071207	5.562232	-.000516	2.414954	.2116764
#3	-.000909	1.067947	5.535737	.004097	2.424794	.2109636

Elem	Sr4077
Units	ppm
Avg	.3243195
Stddev	.0005289
%RSD	.1630869
#1	.3249187
#2	.3239175
#3	.3241222

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2019.788	35142.84	4611.377	1117.697	2495.280
Stddev	3.985	52.17	10.052	3.583	4.705
%RSD	.1973219	.1484541	.2179853	.3205412	.1885424
#1	2016.911	35175.69	4622.927	1117.467	2490.232
#2	2024.337	35170.15	4604.605	1121.389	2499.543
#3	2018.117	35082.69	4606.599	1114.234	2496.064

Sample Name: P2793-08 Acquired: 06/26/2024 15:56:58 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4M7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3149044	-.024210	.2376963	-.090149	.0155519	125.3558
Stddev	.0063914	.001303	.0030160	.001464	.0012346	.2317
%RSD	2.029630	5.383905	1.268833	1.623982	7.938448	.1848578

#1	.3076047	-.024930	.2365293	-.089544	.0142636	125.5371
#2	.3194956	-.022706	.2354382	-.091818	.0167246	125.4355
#3	.3176129	-.024995	.2411214	-.089084	.0156676	125.0947

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.541498	.0053980	.0074187	57.08158	.1363911	.1999521
Stddev	.006454	.0001144	.0002514	.13121	.0085127	.0020370
%RSD	.4186644	2.120101	3.388817	.2298604	6.241402	1.018718

#1	1.545404	.0055295	.0071382	57.18555	.1462186	.1976674
#2	1.545040	.0053438	.0074939	57.12503	.1316582	.2006104
#3	1.534048	.0053208	.0076239	56.93416	.1312967	.2015785

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3504668	359.3901	8.760462	55.13246	.2296095	-.009804
Stddev	.0054416	1.5378	.012359	.07230	.0016866	.002263
%RSD	1.552668	.4279010	.1410808	.1311453	.7345283	23.07673

#1	.3475535	360.7549	8.765758	55.05172	.2277071	-.012336
#2	.3567448	359.6915	8.769290	55.19122	.2302003	-.009097
#3	.3471020	357.7238	8.746337	55.15444	.2309212	-.007980

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.440135	.5553034	.9432140	27.20767	F 12.49762	.2209970
Stddev	.232175	.0048931	.0420702	.10577	.10934	.0017935
%RSD	16.12175	.8811482	4.460306	.3887347	.8748768	.8115281

#1	1.314140	.5532263	.9917415	27.24075	12.37466	.2225868
#2	1.298196	.5608923	.9208787	27.29295	12.53429	.2213515
#3	1.708070	.5517915	.9170218	27.08932	12.58391	.2190528

Sample Name: P2793-08 Acquired: 06/26/2024 15:56:58 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4M7 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013673	1.330404	5.105598	-.000524	2.756018	.1564444
Stddev	.0005489	.001795	.016389	.000532	.002557	.0013784
%RSD	40.14663	.1348951	.3210035	101.4510	.0927964	.8810454
#1	.0008234	1.328338	5.122837	-.001132	2.753474	.1548539
#2	.0013573	1.331298	5.103740	-.000290	2.755990	.1572885
#3	.0019211	1.331576	5.090217	-.000149	2.758589	.1571910

Elem	Sr4077
Units	ppm
Avg	.2404562
Stddev	.0006858
%RSD	.2852000
#1	.2408716
#2	.2408323
#3	.2396647

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1979.877	33647.06	4569.222	1078.068	2519.605
Stddev	14.715	1404.07	2.655	43.495	19.882
%RSD	.7432340	4.172929	.0581110	4.034534	.7890804
#1	1996.760	32026.87	4569.627	1027.844	2542.452
#2	1973.097	34405.65	4566.388	1103.032	2510.134
#3	1969.774	34508.65	4571.651	1103.327	2506.230

Sample Name: P2793-09 Acquired: 06/26/2024 16:01:21 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4M8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.118223	-.034421	1.077287	-.112159	.0228649	136.0032
Stddev	.011736	.002511	.008413	.006629	.0027628	.5952
%RSD	1.049522	7.294324	.7809065	5.910132	12.08295	.4376087

#1	1.128437	-.032530	1.085525	-.107015	.0260388	136.2785
#2	1.105403	-.037270	1.068710	-.119640	.0209993	135.3202
#3	1.120828	-.033464	1.077625	-.109823	.0215567	136.4108

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.221849	.0058388	.0171175	48.33028	.1485829	.1916792
Stddev	.007271	.0001910	.0001914	.26015	.0008889	.0013492
%RSD	.5951080	3.270445	1.118386	.5382672	.5982421	.7038796

#1	1.224274	.0058600	.0172754	48.37475	.1492198	.1932278
#2	1.213675	.0056381	.0171726	48.05076	.1489616	.1907575
#3	1.227597	.0060183	.0169046	48.56532	.1475674	.1910524

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6950566	445.3301	6.495418	53.75082	.2236366	-.005682
Stddev	.0050079	2.1316	.033364	.21725	.0016301	.000387
%RSD	.7205099	.4786586	.5136602	.4041857	.7288952	6.819839

#1	.7005764	446.0444	6.509557	53.78856	.2255132	-.005322
#2	.6908039	442.9331	6.457312	53.51717	.2228246	-.006092
#3	.6937896	447.0129	6.519384	53.94673	.2225720	-.005631

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.767148	.6930727	2.197787	30.21977	F 16.69502	.2676939
Stddev	.082194	.0014537	.018860	.12316	.11940	.0031170
%RSD	4.651205	.2097500	.8581272	.4075316	.7152105	1.164396

#1	1.794134	.6947401	2.177190	30.19946	16.79946	.2712148
#2	1.674854	.6920710	2.214210	30.10803	16.56485	.2665801
#3	1.832456	.6924071	2.201962	30.35181	16.72074	.2652867

Sample Name: P2793-09 Acquired: 06/26/2024 16:01:21 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4M8 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015552	2.132762	4.695450	.0038964	3.876942	.1733658
Stddev	.0006997	.005845	.010332	.0018012	.016376	.0012500
%RSD	44.98801	.2740363	.2200368	46.22839	.4223887	.7210229
#1	.0017197	2.134881	4.699444	.0019451	3.884785	.1732268
#2	.0007880	2.137252	4.683718	.0054955	3.858120	.1721911
#3	.0021580	2.126154	4.703189	.0042486	3.887921	.1746795

Elem	Sr4077
Units	ppm
Avg	.2317234
Stddev	.0011409
%RSD	.4923410
#1	.2319598
#2	.2304829
#3	.2327276

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1960.773	34246.97	4516.206	1087.938	2504.485
Stddev	7.523	128.31	17.388	7.509	10.738
%RSD	.3836688	.3746688	.3850104	.6902272	.4287452
#1	1955.014	34390.52	4524.397	1096.188	2495.385
#2	1969.285	34143.42	4527.985	1086.124	2516.329
#3	1958.021	34206.98	4496.235	1081.502	2501.742

Sample Name: P2793-10 Acquired: 06/26/2024 16:05:43 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4M9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5646379	-.028972	.6069498	-.086896	.0501495	153.7196
Stddev	.0047080	.005091	.0043714	.005561	.0033690	1.3297
%RSD	.8338026	17.57221	.7202184	6.400143	6.717973	.8650082

#1	.5592177	-.032411	.6029057	-.086252	.0538668	154.4174
#2	.5669859	-.031380	.6063560	-.092752	.0492842	154.5552
#3	.5677101	-.023123	.6115877	-.081685	.0472975	152.1863

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.299520	.0053192	.0167478	87.62766	.1566445	.2028891
Stddev	.012972	.0000623	.0005211	.86058	.0005102	.0009877
%RSD	.9982487	1.170759	3.111543	.9820923	.3257041	.4868197

#1	1.303597	.0053695	.0166138	87.87998	.1568475	.2018002
#2	1.309964	.0053387	.0163067	88.33388	.1560641	.2031399
#3	1.284998	.0052496	.0173228	86.66912	.1570220	.2037274

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.162207	375.2391	8.042225	71.82975	.2522728	-.004361
Stddev	.007336	3.6433	.083753	.72357	.0014366	.000625
%RSD	.6311933	.9709237	1.041412	1.007334	.5694638	14.32933

#1	1.168836	377.3126	8.079378	72.17075	.2514219	-.004414
#2	1.163460	377.3724	8.100974	72.31981	.2514650	-.003711
#3	1.154326	371.0324	7.946323	70.99870	.2539314	-.004957

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.665947	.5735038	1.726088	30.39265	F 16.24480	.2303415
Stddev	.079035	.0093181	.006314	.29761	.08010	.0028023
%RSD	4.744127	1.624769	.3657958	.9792146	.4930969	1.216604

#1	1.591393	.5783090	1.719739	30.61529	16.20270	.2297268
#2	1.748806	.5794385	1.726160	30.50803	16.19452	.2334001
#3	1.657642	.5627640	1.732366	30.05462	16.33717	.2278975

Sample Name: P2793-10 Acquired: 06/26/2024 16:05:43 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4M9 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018499	6.632592	3.757845	.0008929	2.662569	.2270178
Stddev	.0002647	.004981	.027343	.0014358	.023914	.0026903
%RSD	14.30923	.0750968	.7276322	160.7999	.8981377	1.185073
#1	.0016284	6.629289	3.774600	-.000140	2.670228	.2269576
#2	.0017782	6.638321	3.772643	.000287	2.681715	.2297378
#3	.0021430	6.630166	3.726292	.002532	2.635764	.2243581

Elem	Sr4077
Units	ppm
Avg	.2033371
Stddev	.0020378
%RSD	1.002168
#1	.2046357
#2	.2043872
#3	.2009885

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1968.575	34549.56	4538.643	1099.647	2455.032
Stddev	5.435	28.39	39.966	3.694	9.232
%RSD	.2761082	.0821633	.8805783	.3359141	.3760256
#1	1973.722	34572.96	4511.274	1100.955	2463.602
#2	1969.111	34557.72	4520.149	1095.477	2456.235
#3	1962.891	34517.98	4584.507	1102.508	2445.257

Sample Name: P2793-11 Acquired: 06/26/2024 16:10:05 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4N0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3113087	-.030698	.1788870	-.099778	.0153983	164.3331
Stddev	.0072622	.005389	.0014973	.009834	.0026110	.4305
%RSD	2.332783	17.55459	.8369996	9.856093	16.95667	.2619652

#1	.3145117	-.036098	.1804626	-.110163	.0124085	163.8363
#2	.3164187	-.025320	.1787156	-.098563	.0172301	164.5652
#3	.3029957	-.030676	.1774827	-.090607	.0165563	164.5977

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.307145	.0053694	.0088228	267.3859	.1551735	.2241742
Stddev	.003774	.0000632	.0002559	.6863	.0020199	.0019217
%RSD	.2887542	1.176537	2.900764	.2566738	1.301724	.8572514

#1	1.303391	.0054390	.0091053	266.6001	.1540882	.2262327
#2	1.310939	.0053533	.0087569	267.8675	.1539283	.2224272
#3	1.307104	.0053157	.0086063	267.6902	.1575041	.2238628

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3601150	389.2172	9.186572	80.91568	.2866432	-.008881
Stddev	.0025898	1.3640	.026247	.33784	.0028327	.000284
%RSD	.7191517	.3504435	.2857137	.4175233	.9882301	3.196754

#1	.3597246	387.6530	9.156309	80.57998	.2855527	-.008723
#2	.3577426	389.8400	9.203138	80.91143	.2845178	-.009209
#3	.3628778	390.1586	9.200268	81.25563	.2898591	-.008711

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.437406	.6543535	.9157002	24.49635	F 16.22897	.2310868
Stddev	.031618	.0026305	.0043587	.15610	.09433	.0015793
%RSD	2.199645	.4019950	.4759907	.6372235	.5812270	.6834036

#1	1.440727	.6553230	.9171008	24.34142	16.31758	.2293186
#2	1.467232	.6563617	.9108134	24.65358	16.12981	.2315846
#3	1.404258	.6513759	.9191863	24.49406	16.23952	.2323571

Sample Name: P2793-11 Acquired: 06/26/2024 16:10:05 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4N0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001501	2.074083	3.053256	-.001710	2.360003	.2611337
Stddev	.000676	.012114	.022520	.000514	.009131	.0023005
%RSD	45.00444	.5840665	.7375894	30.08434	.3868926	.8809616
#1	-.001093	2.087691	3.031817	-.001601	2.349531	.2596711
#2	-.002281	2.070081	3.076721	-.002270	2.366297	.2637853
#3	-.001129	2.064476	3.051231	-.001259	2.364181	.2599446

Elem	Sr4077
Units	ppm
Avg	.2644026
Stddev	.0008386
%RSD	.3171709
#1	.2636595
#2	.2653119
#3	.2642365

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1938.943	34152.39	4542.739	1084.527	2358.207
Stddev	8.882	200.63	22.085	6.033	11.885
%RSD	.4580758	.5874664	.4861679	.5562396	.5039813
#1	1932.692	34313.88	4568.117	1091.274	2349.071
#2	1949.110	34215.48	4527.879	1082.652	2371.643
#3	1935.027	33927.79	4532.220	1079.654	2353.906

Sample Name: P2793-12 Acquired: 06/26/2024 16:14:28 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4N1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5010828	-.027257	.6170131	-.093930	.0164252	156.9831
Stddev	.0035551	.001518	.0104276	.006274	.0027384	.2103
%RSD	.7094827	5.568829	1.690008	6.679305	16.67226	.1339473

#1	.4971404	-.028949	.6121686	-.100310	.0187570	157.1820
#2	.5040448	-.026804	.6098890	-.087768	.0134097	156.7630
#3	.5020632	-.026017	.6289817	-.093713	.0171089	157.0042

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.506752	.0056689	.0172341	119.3942	.1428322	.2109395
Stddev	.001265	.0000533	.0002536	.1299	.0008017	.0020290
%RSD	.0839409	.9398732	1.471410	.1087973	.5612710	.9618993

#1	1.506802	.0056086	.0171629	119.3569	.1430243	.2098048
#2	1.505463	.0056887	.0170237	119.2870	.1435205	.2097316
#3	1.507991	.0057095	.0175157	119.5386	.1419520	.2132820

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.116672	370.2198	9.428071	71.46835	.2540029	-.005024
Stddev	.004078	.1015	.016809	.17568	.0026078	.000592
%RSD	.3652077	.0274237	.1782908	.2458162	1.026697	11.78106

#1	1.120127	370.2372	9.412786	71.41657	.2531849	-.005320
#2	1.117716	370.3116	9.425352	71.66410	.2519021	-.005409
#3	1.112173	370.1107	9.446074	71.32438	.2569217	-.004342

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.490598	.5491414	1.741431	36.07889	F 15.02124	.2339223
Stddev	.252949	.0018601	.012819	.06318	.17292	.0008913
%RSD	16.96962	.3387237	.7361149	.1751201	1.151161	.3810278

#1	1.700473	.5493676	1.729059	36.14595	14.91076	.2349437
#2	1.209742	.5508781	1.754655	36.02048	14.93244	.2335205
#3	1.561579	.5471786	1.740578	36.07025	15.22052	.2333025

Sample Name: P2793-12 Acquired: 06/26/2024 16:14:28 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4N1 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002445	2.627945	4.160232	-.000100	2.537732	.2266061
Stddev	.0000432	.029918	.004497	.002368	.006595	.0017404
%RSD	17.64950	1.138469	.1081053	2365.844	.2598617	.7680269
#1	.0002870	2.608785	4.163812	.001476	2.535859	.2254735
#2	.0002458	2.612630	4.155184	-.002823	2.532277	.2257347
#3	.0002007	2.662421	4.161700	.001047	2.545060	.2286101

Elem	Sr4077
Units	ppm
Avg	.2764022
Stddev	.0010397
%RSD	.3761436
#1	.2775751
#2	.2755942
#3	.2760373

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1942.497	34296.74	4509.121	1086.577	2417.893
Stddev	12.333	71.96	3.186	3.252	21.401
%RSD	.6349248	.2098100	.0706486	.2993002	.8851183
#1	1950.660	34349.81	4506.697	1086.283	2429.952
#2	1948.523	34214.84	4512.729	1083.483	2430.545
#3	1928.310	34325.58	4507.937	1089.967	2393.184

Sample Name: P2793-13 Acquired: 06/26/2024 16:18:49 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4N2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5446281	-.026589	.6660816	-.090551	.0166814	146.6924
Stddev	.0137851	.000769	.0046204	.007473	.0010396	.4913
%RSD	2.531102	2.892857	.6936661	8.252351	6.232314	.3348878
#1	.5293529	-.027382	.6677504	-.092651	.0169344	147.2401
#2	.5561425	-.026538	.6696358	-.096748	.0175713	146.5464
#3	.5483889	-.025846	.6608587	-.082253	.0155387	146.2907

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.407085	.0053939	.0165075	94.43110	.1580474	.1895659
Stddev	.007119	.0000989	.0004357	.49789	.0008758	.0020894
%RSD	.5059501	1.833875	2.639333	.5272470	.5541653	1.102212
#1	1.415122	.0054137	.0165670	95.00121	.1578596	.1901914
#2	1.404566	.0054814	.0169104	94.21022	.1590019	.1912712
#3	1.401569	.0052866	.0160452	94.08187	.1572806	.1872352

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9153000	367.2195	8.064607	71.05560	.2701019	-.004000
Stddev	.0024869	1.7460	.041690	.32938	.0036026	.000139
%RSD	.2717085	.4754756	.5169461	.4635503	1.333790	3.465094
#1	.9173971	369.2354	8.112745	71.42171	.2699216	-.004080
#2	.9125525	366.2366	8.040242	70.96175	.2737912	-.004081
#3	.9159504	366.1864	8.040835	70.78332	.2665928	-.003840

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.269743	.5796938	1.762116	24.60080	F 18.40382	.2272324
Stddev	.138359	.0045315	.009547	.07894	.15227	.0015708
%RSD	10.89658	.7817046	.5417924	.3208952	.8273670	.6912541
#1	1.366789	.5838001	1.751715	24.69061	18.42486	.2288720
#2	1.331128	.5748320	1.764153	24.56942	18.54447	.2270844
#3	1.111312	.5804492	1.770480	24.54238	18.24213	.2257410

Sample Name: P2793-13 Acquired: 06/26/2024 16:18:49 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4N2 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011150	7.935163	4.357227	.0006495	2.234430	.2178435
Stddev	.0005797	.073614	.024723	.0021510	.004720	.0037187
%RSD	51.99716	.9276884	.5674128	331.1736	.2112338	1.707048
#1	.0009354	7.926878	4.384990	.0002398	2.238227	.2202899
#2	.0006462	8.012568	4.349103	.0029759	2.235918	.2135641
#3	.0017632	7.866042	4.337588	-.001267	2.229145	.2196764

Elem	Sr4077
Units	ppm
Avg	.2222516
Stddev	.0005676
%RSD	.2554017
#1	.2227363
#2	.2223913
#3	.2216271

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1994.937	35188.04	4620.483	1111.867	2445.890
Stddev	12.647	29.37	18.825	2.066	17.030
%RSD	.6339319	.0834557	.4074145	.1858458	.6962668
#1	1994.524	35219.44	4599.516	1110.706	2443.124
#2	1982.502	35161.26	4635.930	1110.642	2430.412
#3	2007.785	35183.42	4626.004	1114.253	2464.133

Sample Name: P2793-14 Acquired: 06/26/2024 16:23:10 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4N3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4436474	-.032617	.3203509	-.115758	.0183039	161.3163
Stddev	.0066974	.005058	.0045543	.005450	.0030467	1.8874
%RSD	1.509625	15.50786	1.421650	4.708198	16.64510	1.170021

#1	.4418341	-.034159	.3242581	-.114661	.0218100	163.4823
#2	.4380433	-.026967	.3214456	-.110941	.0163001	160.4419
#3	.4510647	-.036724	.3153491	-.121674	.0168016	160.0246

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.657891	.0062277	.0112635	67.49365	.1484452	.2374051
Stddev	.023324	.0002972	.0005236	1.21053	.0027787	.0009420
%RSD	1.406872	4.771740	4.648795	1.793539	1.871870	.3967734

#1	1.684790	.0065619	.0118166	66.10404	.1508353	.2384706
#2	1.643280	.0059930	.0111985	68.05767	.1491040	.2370615
#3	1.645603	.0061283	.0107755	68.31924	.1453963	.2366832

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6259047	440.7258	8.816613	66.36328	.2608905	-.009175
Stddev	.0120662	5.4542	.118951	1.02140	.0015571	.000563
%RSD	1.927802	1.237542	1.349174	1.539100	.5968473	6.134436

#1	.6389846	434.4303	8.679416	65.18530	.2626115	-.009745
#2	.6152078	444.0227	8.879535	66.90198	.2604811	-.009159
#3	.6235215	443.7246	8.890887	67.00255	.2595790	-.008620

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.916955	.7025834	1.189111	37.32209	F 18.25868	.2630322
Stddev	.129740	.0042098	.027698	.66001	.06080	.0141926
%RSD	6.768040	.5991841	2.329310	1.768418	.3330151	5.395783

#1	1.906417	.7017333	1.157396	38.08172	18.29838	.2467399
#2	2.051642	.6988635	1.208546	36.99551	18.28898	.2727123
#3	1.792805	.7071533	1.201392	36.88903	18.18868	.2696442

Sample Name: P2793-14 Acquired: 06/26/2024 16:23:10 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4N3 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000955	2.691714	4.142428	.0004200	3.708408	.2200278
Stddev	.0001556	.013944	.073163	.0006987	.011536	.0059917
%RSD	163.0195	.5180378	1.766189	166.3639	.3110684	2.723168
#1	-.000001	2.699555	4.225240	.0012019	3.697573	.2267920
#2	.000275	2.699972	4.115496	.0002011	3.720536	.2179046
#3	.000012	2.675614	4.086548	-.000143	3.707115	.2153868

Elem	Sr4077
Units	ppm
Avg	.2640647
Stddev	.0028977
%RSD	1.097340
#1	.2673927
#2	.2627005
#3	.2621008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2020.952	35346.63	4608.288	1115.352	2483.895
Stddev	4.843	137.71	74.419	8.595	5.237
%RSD	.2396374	.3896088	1.614904	.7705962	.2108208
#1	2015.364	35272.87	4522.370	1106.054	2478.526
#2	2023.933	35261.50	4649.930	1116.994	2484.172
#3	2023.559	35505.51	4652.565	1123.006	2488.988

Sample Name: P2793-15 Acquired: 06/26/2024 16:27:32 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4N4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3153634	-.034193	.2455699	-.122227	.0181379	199.1470
Stddev	.0111266	.000662	.0015508	.009337	.0006059	2.3713
%RSD	3.528181	1.934802	.6314994	7.639114	3.340374	1.190707

#1	.3212104	-.034792	.2441607	-.112666	.0188198	200.5521
#2	.3025323	-.034305	.2453176	-.131323	.0176615	200.4796
#3	.3223474	-.033483	.2472313	-.122693	.0179325	196.4092

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.417734	.0064797	.0103762	301.8746	.1949071	.2587417
Stddev	.019396	.0001063	.0005014	4.1357	.0016709	.0023645
%RSD	1.368093	1.640108	4.832586	1.370014	.8572878	.9138372

#1	1.428580	.0064756	.0102041	304.2303	.1956736	.2604825
#2	1.429282	.0065880	.0099834	304.2942	.1960572	.2560498
#3	1.395342	.0063756	.0109410	297.0992	.1929905	.2596929

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4158087	440.2353	10.19088	95.30977	.3127000	-.012605
Stddev	.0064209	5.7644	.13546	1.33245	.0022801	.000152
%RSD	1.544208	1.309393	1.329181	1.398018	.7291788	1.202586

#1	.4180243	443.6594	10.26967	96.06792	.3129973	-.012529
#2	.4208285	443.4664	10.26851	96.09013	.3102857	-.012506
#3	.4085734	433.5800	10.03448	93.77124	.3148168	-.012779

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.893392	.7507487	.9622002	27.32116	F 17.93818	.2699187
Stddev	.074688	.0082727	.0074768	.37304	.13393	.0061426
%RSD	3.944660	1.101932	.7770566	1.365378	.7466396	2.275712

#1	1.979511	.7527168	.9652594	27.51880	18.00837	.2769743
#2	1.854332	.7578598	.9676624	27.55379	17.78374	.2670199
#3	1.846334	.7416693	.9536789	26.89089	18.02243	.2657621

Sample Name: P2793-15 Acquired: 06/26/2024 16:27:32 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4N4 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001504	1.257373	4.803654	-.001132	2.898656	.2855372
Stddev	.000191	.033207	.045978	.001804	.034831	.0045132
%RSD	12.66763	2.640991	.9571529	159.3532	1.201627	1.580605
#1	-.001325	1.244304	4.824326	-.000971	2.924039	.2893212
#2	-.001483	1.232688	4.835667	.000586	2.912982	.2867484
#3	-.001704	1.295126	4.750968	-.003011	2.858946	.2805419

Elem	Sr4077
Units	ppm
Avg	.3400543
Stddev	.0039938
%RSD	1.174448
#1	.3428047
#2	.3418849
#3	.3354734

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1937.217	34084.79	4643.932	1071.841	2309.945
Stddev	10.446	321.79	61.634	6.479	13.998
%RSD	.5392208	.9440935	1.327187	.6045122	.6059824
#1	1939.090	33777.17	4605.155	1064.918	2308.720
#2	1946.600	34058.10	4611.639	1072.844	2324.514
#3	1925.961	34419.10	4715.002	1077.760	2296.599

Sample Name: P2793-16 Acquired: 06/26/2024 16:31:54 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4N5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2875264	-.028335	.1186350	-.093043	.0150056	173.8491
Stddev	.0076490	.004302	.0006599	.004485	.0014855	3.7286
%RSD	2.660279	15.18162	.5562204	4.820643	9.899773	2.144720

#1	.2788147	-.027694	.1183274	-.091257	.0165800	171.7047
#2	.2931416	-.032922	.1193925	-.089726	.0148081	178.1545
#3	.2906230	-.024390	.1181851	-.098146	.0136287	171.6882

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.240862	.0054928	.0103175	508.2364	.1716233	.2088165
Stddev	.025610	.0000995	.0003370	10.3467	.0031846	.0011675
%RSD	2.063864	1.810898	3.266651	2.035807	1.855548	.5590869

#1	1.228033	.0054701	.0103320	502.7330	.1688510	.2075673
#2	1.270351	.0056017	.0099734	520.1717	.1751016	.2090022
#3	1.224202	.0054066	.0106471	501.8044	.1709171	.2098800

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3319403	362.7523	8.532571	84.26813	.2840248	-.009687
Stddev	.0070413	7.3502	.175088	1.73717	.0023364	.000260
%RSD	2.121242	2.026218	2.051992	2.061482	.8226182	2.685675

#1	.3278750	358.8608	8.439958	83.13035	.2822550	-.009389
#2	.3400709	371.2301	8.734514	86.26770	.2831464	-.009868
#3	.3278751	358.1662	8.423240	83.40634	.2866732	-.009803

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.046127	.5873375	.7498446	15.38920	F 14.69074	.2144604
Stddev	.181159	.0138323	.0112374	.29188	.11962	.0029188
%RSD	8.853740	2.355077	1.498632	1.896653	.8142687	1.361014

#1	2.244100	.5803851	.7401644	15.14900	14.55877	.2134106
#2	2.005652	.6032667	.7621680	15.71405	14.72139	.2177589
#3	1.888630	.5783605	.7472014	15.30457	14.79205	.2122116

Sample Name: P2793-16 Acquired: 06/26/2024 16:31:54 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4N5 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001026	.2405356	4.363451	-.003423	2.017619	.2802071
Stddev	.000252	.0141980	.124638	.002782	.040534	.0057631
%RSD	24.53908	5.902640	2.856416	81.26025	2.009025	2.056738
#1	-.000736	.2338989	4.267947	-.001616	1.992838	.2761493
#2	-.001156	.2568365	4.504444	-.002027	2.064397	.2868037
#3	-.001187	.2308714	4.317961	-.006626	1.995623	.2776682

Elem	Sr4077
Units	ppm
Avg	.3520398
Stddev	.0073231
%RSD	2.080187
#1	.3475561
#2	.3604906
#3	.3480729

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1888.992	33118.14	4466.628	1041.601	2240.770
Stddev	6.965	520.99	84.749	17.885	12.884
%RSD	.3687278	1.573127	1.897385	1.717096	.5749837
#1	1897.022	33524.92	4515.193	1051.088	2253.781
#2	1884.588	32530.92	4368.769	1020.970	2240.511
#3	1885.365	33298.60	4515.921	1052.743	2228.017

Sample Name: P2793-17 Acquired: 06/26/2024 16:36:17 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4N6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.105362	-.034782	.7885519	-.101391	.0210441	162.3887
Stddev	.007890	.002489	.0031767	.002607	.0026145	.2472
%RSD	.7138099	7.156917	.4028547	2.571653	12.42387	.1522077

#1	1.114336	-.031910	.7850672	-.102971	.0185031	162.4353
#2	1.102238	-.036110	.7912863	-.102821	.0237263	162.6093
#3	1.099513	-.036326	.7893022	-.098382	.0209028	162.1216

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.426506	.0055832	.0169757	72.64234	.1570795	.2156772
Stddev	.004155	.0000554	.0001430	.25212	.0021250	.0003540
%RSD	.2912756	.9927672	.8425676	.3470713	1.352816	.1641444

#1	1.427672	.0056442	.0168146	72.69323	.1546390	.2152700
#2	1.429953	.0055695	.0170249	72.86513	.1580786	.2158492
#3	1.421892	.0055359	.0170877	72.36865	.1585207	.2159124

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9719613	415.6685	9.036622	72.50130	.2562445	-.007164
Stddev	.0042391	.7566	.034233	.39497	.0011269	.000600
%RSD	.4361425	.1820188	.3788201	.5447785	.4397892	8.371344

#1	.9712113	415.9589	9.041240	72.31463	.2550248	-.007325
#2	.9765253	416.2368	9.068312	72.95500	.2572470	-.006500
#3	.9681472	414.8097	9.000315	72.23426	.2564617	-.007666

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.794341	.6642800	2.085734	35.11725	F 17.49833	.2521876
Stddev	.235684	.0024000	.010058	.06791	.04575	.0031301
%RSD	13.13483	.3612993	.4822247	.1933851	.2614538	1.241193

#1	2.011566	.6670445	2.074744	35.11763	17.44553	.2556515
#2	1.827703	.6627298	2.087977	35.18496	17.52637	.2513494
#3	1.543754	.6630656	2.094481	35.04914	17.52307	.2495619

Sample Name: P2793-17 Acquired: 06/26/2024 16:36:17 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4N6 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000478	3.215196	3.189177	.0029524	3.040032	.2238351
Stddev	.0003623	.011394	.004479	.0024765	.004063	.0022138
%RSD	757.7217	.3543734	.1404518	83.88320	.1336474	.9890490
#1	.0003787	3.222352	3.191335	.0020082	3.038199	.2252469
#2	.0001040	3.202057	3.192169	.0057621	3.044689	.2212836
#3	-.000339	3.221178	3.184027	.0010868	3.037209	.2249748

Elem	Sr4077
Units	ppm
Avg	.2501265
Stddev	.0005831
%RSD	.2331110
#1	.2494924
#2	.2502477
#3	.2506395

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1971.017	34418.58	4547.233	1089.526	2463.705
Stddev	4.207	194.27	8.042	5.090	.827
%RSD	.2134385	.5644230	.1768599	.4671879	.0335701
#1	1971.567	34621.05	4539.167	1095.256	2464.482
#2	1974.922	34400.97	4547.279	1087.794	2462.836
#3	1966.563	34233.72	4555.252	1085.528	2463.798

Sample Name: P2793-18 Acquired: 06/26/2024 16:40:38 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4N7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4271027	-.024363	.5068137	-.090162	.0168728	127.7185
Stddev	.0065223	.002972	.0030993	.001448	.0019102	.2354
%RSD	1.527111	12.19845	.6115327	1.606426	11.32119	.1843273

#1	.4297128	-.021732	.5089626	-.091188	.0186448	127.9639
#2	.4196795	-.027587	.5032609	-.090794	.0148493	127.6971
#3	.4319158	-.023771	.5082177	-.088505	.0171243	127.4945

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.324849	.0048301	.0132172	48.51648	.1496255	.1780440
Stddev	.003024	.0000323	.0001639	.09912	.0017284	.0008552
%RSD	.2282638	.6684115	1.239817	.2043048	1.155128	.4803335

#1	1.328028	.0048015	.0130707	48.59535	.1480160	.1771006
#2	1.324512	.0048651	.0133942	48.54887	.1494084	.1782629
#3	1.322008	.0048236	.0131868	48.40522	.1514522	.1787684

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.082385	344.6588	8.727134	57.91288	.2189134	-.005843
Stddev	.002497	.8657	.031092	.16124	.0012202	.000345
%RSD	.2306877	.2511852	.3562689	.2784213	.5574073	5.906472

#1	1.082526	345.5726	8.757647	58.09412	.2185812	-.005863
#2	1.084808	344.5529	8.728262	57.85916	.2202653	-.005489
#3	1.079820	343.8509	8.695493	57.78535	.2178936	-.006178

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.391696	.4764715	1.423583	33.71956	F 14.67402	.2141803
Stddev	.350883	.0019197	.013096	.10492	.04847	.0007872
%RSD	25.21262	.4028908	.9199070	.3111648	.3303072	.3675529

#1	1.661795	.4757877	1.426778	33.84072	14.62947	.2133079
#2	.995105	.4749874	1.409186	33.65853	14.66697	.2143954
#3	1.518186	.4786395	1.434786	33.65944	14.72563	.2148376

Sample Name: P2793-18 Acquired: 06/26/2024 16:40:38 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4N7 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014452	1.372830	4.504764	.0008901	3.080948	.1797055
Stddev	.0004108	.013081	.012833	.0020137	.007827	.0013419
%RSD	28.42570	.9528793	.2848702	226.2232	.2540335	.7467310
#1	.0017783	1.366786	4.519581	.0000973	3.089827	.1808367
#2	.0015711	1.363865	4.497517	.0031796	3.077964	.1800571
#3	.0009862	1.387841	4.497194	-.000606	3.075052	.1782228

Elem	Sr4077
Units	ppm
Avg	.1913295
Stddev	.0001546
%RSD	.0808246
#1	.1914446
#2	.1913901
#3	.1911537

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1941.680	34101.36	4485.157	1077.921	2502.974
Stddev	5.395	258.68	30.080	6.435	4.966
%RSD	.2778442	.7585612	.6706623	.5969913	.1984007
#1	1947.341	34323.21	4468.525	1081.734	2508.084
#2	1941.101	34163.65	4467.065	1081.539	2498.165
#3	1936.598	33817.22	4519.880	1070.492	2502.674

Sample Name: P2793-19 Acquired: 06/26/2024 16:45:02 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4N8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4629394	-.027839	.4919635	-.101145	.0173265	127.5193
Stddev	.0130300	.001906	.0040873	.003485	.0026153	.3980
%RSD	2.814615	6.846304	.8308059	3.445510	15.09433	.3121307

#1	.4726785	-.025709	.4965400	-.099223	.0202908	127.9641
#2	.4481379	-.028422	.4906741	-.105168	.0153446	127.3972
#3	.4680016	-.029385	.4886765	-.099044	.0163441	127.1966

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.569773	.0060210	.0172264	46.05482	.1503550	.2387494
Stddev	.005912	.0001966	.0002220	.16884	.0005131	.0016514
%RSD	.3765924	3.265185	1.288527	.3666130	.3412522	.6916703

#1	1.573563	.0062299	.0173572	46.23539	.1497625	.2404648
#2	1.572796	.0059938	.0169701	46.02819	.1506508	.2371706
#3	1.562961	.0058395	.0173518	45.90087	.1506518	.2386129

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9906835	395.0299	9.572054	52.45060	.2521246	-.007441
Stddev	.0051568	1.1028	.032114	.24599	.0010029	.000605
%RSD	.5205325	.2791736	.3354942	.4689972	.3977773	8.136929

#1	.9958059	396.2263	9.604514	52.67437	.2532202	-.006751
#2	.9854929	394.8093	9.571350	52.49022	.2512519	-.007689
#3	.9907517	394.0540	9.540298	52.18720	.2519018	-.007883

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.751142	.6607916	1.254859	34.09905	F 12.60750	.2398287
Stddev	.144867	.0049666	.005194	.09997	.07170	.0017869
%RSD	8.272694	.7516156	.4139214	.2931841	.5687137	.7450575

#1	1.916848	.6568797	1.256577	34.20796	12.68226	.2418610
#2	1.688102	.6591157	1.258975	34.07775	12.53931	.2391209
#3	1.648476	.6663794	1.249023	34.01145	12.60092	.2385042

Sample Name: P2793-19 Acquired: 06/26/2024 16:45:02 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4N8 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005615	.7166281	5.636252	.0021328	4.414981	.1815071
Stddev	.0004492	.0082649	.015988	.0004895	.014597	.0016082
%RSD	79.99529	1.153303	.2836725	22.94841	.3306161	.8860141
#1	.0010762	.7243079	5.650465	.0019278	4.431383	.1825756
#2	.0003593	.7078817	5.639349	.0026915	4.410138	.1796575
#3	.0002489	.7176948	5.618941	.0017793	4.403421	.1822881

Elem	Sr4077
Units	ppm
Avg	.2337282
Stddev	.0004791
%RSD	.2049750
#1	.2342439
#2	.2332969
#3	.2336438

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1995.771	35185.26	4657.345	1108.361	2488.408
Stddev	5.917	43.58	17.890	3.465	9.358
%RSD	.2964793	.1238692	.3841260	.3126107	.3760484
#1	1992.624	35223.25	4644.355	1107.679	2480.505
#2	2002.596	35194.85	4649.930	1112.116	2498.740
#3	1992.092	35137.68	4677.751	1105.288	2485.978

Sample Name: P2793-20 Acquired: 06/26/2024 16:49:24 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4P0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2923376	-.032843	.2752903	-.114331	.0154917	178.5325
Stddev	.0130666	.003240	.0035367	.004010	.0019877	1.2745
%RSD	4.469686	9.866259	1.284716	3.507271	12.83092	.7138839
#1	.2909790	-.034616	.2792539	-.109729	.0171103	179.5699
#2	.3060304	-.029103	.2741606	-.117078	.0132731	178.9177
#3	.2800034	-.034809	.2724565	-.116185	.0160918	177.1098

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.013038	.0064395	.0101935	69.38610	.1587120	.2584575
Stddev	.017953	.0000557	.0002479	.77689	.0001864	.0017228
%RSD	.8918489	.8652173	2.431556	1.119662	.1174242	.6665805
#1	2.027666	.0063960	.0100901	70.11147	.1586095	.2579437
#2	2.018446	.0065023	.0100141	69.48052	.1585994	.2570501
#3	1.993003	.0064201	.0104763	68.56632	.1589271	.2603788

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5470798	422.4264	11.73697	74.07702	.2683135	-.009389
Stddev	.0042100	3.9404	.12977	.75591	.0010299	.000688
%RSD	.7695349	.9328119	1.105613	1.020436	.3838307	7.324160
#1	.5469880	425.8310	11.85746	74.72724	.2684140	-.008686
#2	.5513349	423.3382	11.75388	74.25619	.2672371	-.009421
#3	.5429164	418.1100	11.59959	73.24762	.2692895	-.010060

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.800544	.6752732	1.034956	45.73272	F 13.24082	.2632175
Stddev	.125996	.0071677	.009498	.32887	.09539	.0027379
%RSD	6.997665	1.061449	.9177184	.7191111	.7204295	1.040177
#1	1.878702	.6816330	1.044514	46.03688	13.23045	.2631577
#2	1.655194	.6766802	1.034837	45.77753	13.15104	.2659849
#3	1.867736	.6675063	1.025519	45.38374	13.34098	.2605100

Sample Name: P2793-20 Acquired: 06/26/2024 16:49:24 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4P0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002277	1.601570	5.908122	-.000273	4.504084	.2383240
Stddev	.000132	.008237	.036368	.000917	.040292	.0033264
%RSD	5.814499	.5143028	.6155598	336.2619	.8945741	1.395740
#1	-.002307	1.592480	5.949324	.000574	4.541687	.2419786
#2	-.002392	1.603690	5.894549	-.001247	4.509010	.2354731
#3	-.002133	1.608539	5.880492	-.000145	4.461555	.2375203

Elem	Sr4077
Units	ppm
Avg	.3381297
Stddev	.0021486
%RSD	.6354240
#1	.3397530
#2	.3389429
#3	.3356933

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1978.827	34859.34	4658.039	1103.589	2422.442
Stddev	10.453	98.10	39.887	4.166	11.507
%RSD	.5282576	.2814101	.8563022	.3775111	.4750357
#1	1981.242	34776.47	4615.602	1099.180	2423.345
#2	1987.862	34833.90	4663.755	1107.460	2433.472
#3	1967.378	34967.65	4694.759	1104.125	2410.510

Sample Name: P2793-21 Acquired: 06/26/2024 16:53:45 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4P1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3285616	-.028188	.1880013	-.112309	.0178907	185.4295
Stddev	.0097100	.004007	.0028718	.002241	.0020204	.2995
%RSD	2.955310	14.21479	1.527538	1.995458	11.29292	.1615320
#1	.3377414	-.030671	.1854844	-.112305	.0156939	185.7212
#2	.3295467	-.030327	.1911295	-.114553	.0196691	185.1227
#3	.3183965	-.023566	.1873898	-.110070	.0183090	185.4446
Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.499584	.0057912	.0083893	314.0686	.1817224	.2655105
Stddev	.000526	.0001998	.0002563	.0778	.0036228	.0021221
%RSD	.0350501	3.450199	3.054514	.0247802	1.993567	.7992366
#1	1.500190	.0058614	.0081191	314.0797	.1775657	.2638914
#2	1.499291	.0055658	.0084200	313.9859	.1842078	.2647273
#3	1.499270	.0059464	.0086289	314.1403	.1833937	.2679129
Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3771890	391.3876	10.27621	87.86610	.3081789	-.010654
Stddev	.0047527	.1500	.01074	.07527	.0030276	.000791
%RSD	1.260037	.0383225	.1045610	.0856661	.9824057	7.421961
#1	.3825066	391.5436	10.28757	87.78215	.3068136	-.009869
#2	.3757053	391.2444	10.27485	87.92755	.3060745	-.011450
#3	.3733552	391.3748	10.26621	87.88860	.3116487	-.010643
Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.749523	.6240203	.9355960	22.08989	F 16.86824	.2450267
Stddev	.071548	.0045308	.0159537	.04253	.12169	.0007422
%RSD	4.089568	.7260730	1.705189	.1925273	.7214054	.3028932
#1	1.666991	.6284391	.9425386	22.07898	16.78075	.2458603
#2	1.794025	.6193852	.9469021	22.05387	16.81677	.2444377
#3	1.787552	.6242365	.9173474	22.13681	17.00721	.2447820

Sample Name: P2793-21 Acquired: 06/26/2024 16:53:45 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4P1 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001214	2.514025	6.310171	-.001151	2.173385	.2831130
Stddev	.000184	.015847	.058840	.001859	.002214	.0015254
%RSD	15.13283	.6303290	.9324556	161.4948	.1018593	.5388089
#1	-.001035	2.503331	6.251403	-.002794	2.175131	.2813990
#2	-.001402	2.506514	6.310028	-.001527	2.170895	.2843218
#3	-.001204	2.532231	6.369082	.000867	2.174129	.2836180

Elem	Sr4077
Units	ppm
Avg	.3306895
Stddev	.0005902
%RSD	.1784720
#1	.3313704
#2	.3303252
#3	.3303728

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1914.387	34079.14	4556.684	1070.911	2303.338
Stddev	11.766	264.61	6.731	10.067	17.701
%RSD	.6145967	.7764507	.1477253	.9399981	.7684724
#1	1920.353	34291.51	4563.554	1073.295	2313.815
#2	1921.974	33782.72	4556.399	1059.867	2313.297
#3	1900.833	34163.21	4550.100	1079.573	2282.901

Sample Name: P2793-22 Acquired: 06/26/2024 16:58:06 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4P2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4106946	-.027118	.3505668	-.099987	.0219286	144.0769
Stddev	.0078101	.002397	.0037673	.005515	.0022445	.5377
%RSD	1.901671	8.840697	1.074629	5.515321	10.23568	.3732022

#1	.4132322	-.025509	.3463495	-.105044	.0199992	143.5343
#2	.4019313	-.029873	.3517521	-.100809	.0243920	144.6095
#3	.4169202	-.025971	.3535990	-.094107	.0213945	144.0869

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.714495	.0065261	.0114817	52.83277	.1525004	.2134888
Stddev	.008254	.0001886	.0000689	.34627	.0026567	.0003392
%RSD	.4814009	2.890479	.6004696	.6554142	1.742058	.1588643

#1	1.705933	.0064302	.0114021	52.46612	.1518625	.2132329
#2	1.722401	.0067435	.0115217	53.15422	.1554180	.2138735
#3	1.715151	.0064048	.0115213	52.87796	.1502208	.2133600

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5759018	388.5592	9.018339	55.45618	.2502596	-.008535
Stddev	.0042149	2.1807	.059988	.28111	.0019878	.000701
%RSD	.7318775	.5612378	.6651822	.5069132	.7942973	8.215601

#1	.5794229	386.2121	8.956245	55.14134	.2484383	-.008962
#2	.5712315	390.5226	9.075973	55.68203	.2523800	-.008917
#3	.5770510	388.9427	9.022800	55.54518	.2499605	-.007726

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.553329	.6398764	1.087517	35.74347	F 14.29656	.2392292
Stddev	.162995	.0017366	.007969	.13182	.01686	.0006918
%RSD	10.49328	.2713956	.7327653	.3687869	.1179310	.2891828

#1	1.579382	.6388873	1.081582	35.67751	14.28157	.2397637
#2	1.378876	.6418816	1.096575	35.89525	14.29329	.2384478
#3	1.701728	.6388603	1.084396	35.65766	14.31481	.2394761

Sample Name: P2793-22 Acquired: 06/26/2024 16:58:06 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4P2 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000424	1.065866	5.548578	.0015340	3.770507	.1981934
Stddev	.000215	.009133	.031788	.0023059	.017414	.0023706
%RSD	50.76783	.8568610	.5729036	150.3197	.4618464	1.196092
#1	-.000240	1.076405	5.515250	.0009100	3.751372	.1966665
#2	-.000372	1.060937	5.578562	.0040877	3.774724	.2009244
#3	-.000661	1.060257	5.551922	-.000396	3.785426	.1969894

Elem	Sr4077
Units	ppm
Avg	.2580266
Stddev	.0007136
%RSD	.2765663
#1	.2578422
#2	.2588144
#3	.2574233

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1988.838	35046.54	4623.549	1102.831	2465.534
Stddev	4.183	404.13	28.812	12.521	6.556
%RSD	.2103311	1.153129	.6231602	1.135380	.2658998
#1	1992.861	35107.61	4649.038	1102.924	2471.968
#2	1984.511	34615.35	4592.288	1090.264	2458.863
#3	1989.143	35416.67	4629.319	1115.306	2465.771

Sample Name: P2797-06 Acquired: 06/26/2024 17:02:27 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4P3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9141476	-.022586	.1831976	-.091674	.0130302	102.9644
Stddev	.0089802	.003615	.0021871	.004862	.0015459	2.9321
%RSD	.9823576	16.00523	1.193844	5.303544	11.86381	2.847679

#1	.9054551	-.025717	.1807544	-.095409	.0147698	104.3046
#2	.9233902	-.023411	.1849726	-.093437	.0125069	99.6018
#3	.9135974	-.018630	.1838658	-.086177	.0118139	104.9870

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.116142	.0044286	.0050114	50.48775	.1129507	.1644225
Stddev	.030875	.0001949	.0004245	1.32938	.0016573	.0002387
%RSD	2.766213	4.401712	8.470893	2.633068	1.467253	.1451939

#1	1.130098	.0046531	.0046793	51.18357	.1126714	.1646135
#2	1.080753	.0043304	.0054896	48.95488	.1147299	.1644992
#3	1.137574	.0043023	.0048652	51.32480	.1114509	.1641549

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2876702	328.5265	6.235202	46.97688	.1902649	-.008582
Stddev	.0136393	8.9250	.163838	1.22908	.0006325	.000746
%RSD	4.741282	2.716666	2.627629	2.616355	.3324227	8.697299

#1	.2933491	332.5495	6.310865	47.59841	.1901774	-.007910
#2	.2721091	318.2981	6.047207	45.56116	.1896808	-.009385
#3	.2975525	334.7318	6.347535	47.77107	.1909366	-.008450

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.320384	.5560402	.6757385	20.10251	F 10.72910	.1998096
Stddev	.119808	.0166954	.0118646	.54278	.01413	.0086121
%RSD	9.073688	3.002558	1.755798	2.700081	.1316714	4.310165

#1	1.300040	.5662466	.6816623	20.27232	10.72230	.2037529
#2	1.212051	.5367733	.6620785	19.49512	10.71965	.1899318
#3	1.449061	.5651007	.6834748	20.54009	10.74534	.2057440

Sample Name: P2797-06 Acquired: 06/26/2024 17:02:27 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4P3 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000707	.9237223	3.464740	-.001187	1.906003	.1461055
Stddev	.000292	.0150377	.068656	.002388	.052827	.0046538
%RSD	41.27175	1.627943	1.981563	201.1447	2.771636	3.185261
#1	-.000793	.9166608	3.511208	.001569	1.931089	.1479707
#2	-.000382	.9409911	3.385880	-.002644	1.845307	.1408084
#3	-.000946	.9135150	3.497131	-.002487	1.941614	.1495375

Elem	Sr4077
Units	ppm
Avg	.2128329
Stddev	.0062146
%RSD	2.919922
#1	.2156731
#2	.2057057
#3	.2171198

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1939.003	33993.02	4501.726	1080.026	2582.746
Stddev	3.507	40.28	92.355	4.346	6.325
%RSD	.1808474	.1184880	2.051536	.4023917	.2449055
#1	1943.044	33970.03	4449.945	1083.758	2589.984
#2	1936.750	34039.52	4608.353	1081.066	2579.970
#3	1937.216	33969.49	4446.880	1075.255	2578.282

Sample Name: P2797-07 Acquired: 06/26/2024 17:06:51 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4P4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3377450	-.019755	.2801531	-.073507	.0106376	94.81467	1.008127
Stddev	.0073306	.003344	.0032464	.007227	.0023378	.65727	.007037
%RSD	2.170442	16.92665	1.158807	9.831512	21.97705	.6932192	.6980510
#1	.3460891	-.016008	.2824410	-.073948	.0127490	94.21318	1.002043
#2	.3323407	-.020822	.2764375	-.066070	.0081252	95.51625	1.015834
#3	.3348052	-.022436	.2815808	-.080503	.0110385	94.71459	1.006504
Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041947	.0073937	31.97950	.1209058	.1378893	.4818930	288.0215
Stddev	.0000999	.0001127	.16452	.0005485	.0003571	.0035569	1.8135
%RSD	2.381376	1.524799	.5144462	.4536774	.2589472	.7381156	.6296521
#1	.0040864	.0075116	31.81839	.1207050	.1375249	.4779282	286.2144
#2	.0042832	.0072869	32.14722	.1215265	.1382385	.4848038	289.8414
#3	.0042145	.0073825	31.97288	.1204860	.1379045	.4829470	288.0086
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.036953	37.96838	.1590641	-.006480	1.343232	.4725233	.9843526
Stddev	.042377	.30290	.0007323	.000519	.223756	.0014789	.0228281
%RSD	.7019654	.7977639	.4603503	8.011794	16.65806	.3129806	2.319102
#1	5.996999	37.62562	.1585957	-.006998	1.130230	.4728216	.9588148
#2	6.081396	38.20003	.1599079	-.005960	1.323084	.4709180	1.002778
#3	6.032464	38.07949	.1586887	-.006482	1.576380	.4738303	.991465
Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.77026	9.026338	.1796030	.0006207	.5854202	3.039339	.0012188
Stddev	.10689	.016023	.0016387	.0005621	.0067618	.003217	.0009321
%RSD	.4496717	.1775125	.9124087	90.55783	1.155029	.1058350	76.47864
#1	23.67410	9.008916	.1777743	.0002928	.5859773	3.035670	.0020227
#2	23.88535	9.029656	.1809384	.0002996	.5918862	3.040677	.0001970
#3	23.75133	9.040442	.1800963	.0012698	.5783971	3.041672	.0014368

Sample Name: P2797-07 Acquired: 06/26/2024 17:06:51 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4P4 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.297898	.1377887	.1726562
Stddev	.020660	.0025301	.0011163
%RSD	.6264544	1.836232	.6465257
#1	3.274432	.1366985	.1715950
#2	3.313353	.1406812	.1738204
#3	3.305907	.1359865	.1725533

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1933.315	33893.90	4430.337	1075.322	2610.523
Stddev	4.811	143.69	19.837	13.586	6.616
%RSD	.2488581	.4239406	.4477459	1.263409	.2534173
#1	1937.834	34058.94	4452.264	1091.007	2617.460
#2	1933.855	33796.60	4413.637	1067.225	2609.823
#3	1928.257	33826.15	4425.110	1067.734	2604.285

Sample Name: P2797-08 Acquired: 06/26/2024 17:11:16 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4P5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2081436	-.026520	.1355777	-.093436	.0146000	115.4281
Stddev	.0198522	.001516	.0073841	.009027	.0021210	.2328
%RSD	9.537727	5.715769	5.446385	9.661107	14.52752	.2016486

#1	.1858812	-.024804	.1319546	-.084677	.0168958	115.4307
#2	.2240076	-.027678	.1440736	-.102709	.0141908	115.6596
#3	.2145420	-.027077	.1307050	-.092922	.0127134	115.1941

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.171956	.0045951	.0049172	53.12668	.1163766	.1591720
Stddev	.002319	.0002046	.0011696	.15753	.0013366	.0072669
%RSD	.1978661	4.453581	23.78667	.2965199	1.148535	4.565422

#1	1.169334	.0044220	.0041366	53.13774	.1158451	.1541160
#2	1.173739	.0048210	.0062620	53.27839	.1153875	.1674996
#3	1.172794	.0045424	.0043530	52.96391	.1178972	.1559005

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2815587	343.5473	6.717373	51.94905	.1910616	-.008825
Stddev	.0013034	.8235	.006970	.10790	.0076010	.000228
%RSD	.4629346	.2397122	.1037668	.2076955	3.978284	2.582948

#1	.2830618	343.0718	6.714599	51.83671	.1856648	-.008781
#2	.2807406	344.4982	6.725303	52.05187	.1997542	-.008623
#3	.2808736	343.0718	6.712217	51.95857	.1877657	-.009072

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.340047	.5594058	.6578494	19.30933	F 11.82335	.2131917
Stddev	.120188	.0022091	.0029985	.03274	.49534	.0034140
%RSD	8.968934	.3948989	.4557971	.1695803	4.189497	1.601355

#1	1.410554	.5619551	.6610846	19.27152	11.51110	.2150289
#2	1.408315	.5580540	.6573002	19.32867	12.39449	.2152937
#3	1.201272	.5582082	.6551636	19.32780	11.56446	.2092526

Sample Name: P2797-08 Acquired: 06/26/2024 17:11:16 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4P5 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000747	.5413905	2.880420	-.000387	2.381563	.1577728
Stddev	.000584	.0315801	.012020	.002009	.007508	.0009380
%RSD	78.19782	5.833143	.4172837	519.1561	.3152494	.5944963
#1	-.001060	.5075552	2.893255	-.002208	2.381971	.1569486
#2	-.000073	.5700844	2.869430	.001769	2.388859	.1587934
#3	-.001108	.5465321	2.878575	-.000722	2.373860	.1575764

Elem	Sr4077
Units	ppm
Avg	.2145558
Stddev	.0003549
%RSD	.1653984
#1	.2147827
#2	.2147380
#3	.2141469

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1885.074	33595.85	4414.874	1063.629	2509.855
Stddev	58.484	304.96	1.995	10.449	92.422
%RSD	3.102461	.9077324	.0451947	.9823636	3.682356
#1	1924.469	33861.80	4413.451	1071.111	2574.765
#2	1817.875	33662.75	4414.015	1068.084	2404.039
#3	1912.877	33262.99	4417.154	1051.691	2550.761

Sample Name: P2797-09 Acquired: 06/26/2024 17:15:42 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4P6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4775901	-.024096	.6377908	-.078027	.0127281	126.5000
Stddev	.0024905	.000651	.0027746	.002998	.0016011	.0162
%RSD	.5214826	2.700064	.4350297	3.842805	12.57906	.0128078

#1	.4774206	-.024117	.6345969	-.075809	.0114774	126.5128
#2	.4801611	-.023435	.6391693	-.081438	.0145325	126.4817
#3	.4751887	-.024736	.6396061	-.076832	.0121743	126.5053

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.307371	.0047179	.0166008	61.99056	.1435604	.1615589
Stddev	.002320	.0001314	.0000668	.08730	.0005071	.0011006
%RSD	.1774199	2.785226	.4026265	.1408314	.3532014	.6812075

#1	1.308960	.0046299	.0165237	62.04787	.1440570	.1604440
#2	1.308444	.0048689	.0166405	62.03372	.1435808	.1626445
#3	1.304710	.0046548	.0166384	61.89008	.1430435	.1615882

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.077636	315.2222	7.825114	55.24122	.2081568	-.005020
Stddev	.004968	.1432	.007151	.14962	.0007698	.000480
%RSD	.4610354	.0454342	.0913870	.2708423	.3698234	9.553419

#1	1.072787	315.0890	7.827075	55.08485	.2082878	-.005030
#2	1.082716	315.3737	7.831080	55.38301	.2088527	-.005495
#3	1.077405	315.2040	7.817187	55.25582	.2073299	-.004536

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.342154	.4417400	1.763032	29.88671	F 12.34916	.2030097
Stddev	.127908	.0027561	.020125	.05238	.04525	.0009040
%RSD	9.530073	.6239189	1.141480	.1752734	.3663821	.4453218

#1	1.201028	.4391361	1.740309	29.89366	12.29942	.2019724
#2	1.374993	.4414574	1.770180	29.83120	12.38788	.2034269
#3	1.450441	.4446265	1.778607	29.93527	12.36017	.2036298

Sample Name: P2797-09 Acquired: 06/26/2024 17:15:42 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4P6 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002791	2.556665	3.172158	.0042939	2.334084	.1805169
Stddev	.0007300	.013610	.013722	.0026221	.000677	.0013317
%RSD	261.5256	.5323195	.4325624	61.06640	.0290194	.7376987
#1	-.000153	2.546684	3.187969	.0051828	2.334653	.1811777
#2	.001122	2.572167	3.165145	.0013429	2.333335	.1813890
#3	-.000132	2.551144	3.163361	.0063560	2.334264	.1789841

Elem	Sr4077
Units	ppm
Avg	.2290147
Stddev	.0003578
%RSD	.1562254
#1	.2289783
#2	.2286765
#3	.2293893

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1980.338	34669.42	4571.452	1099.826	2545.042
Stddev	12.520	130.88	8.763	5.802	11.646
%RSD	.6322286	.3774964	.1916807	.5275743	.4575868
#1	1993.316	34788.99	4566.756	1105.094	2558.277
#2	1968.332	34689.67	4581.562	1100.777	2536.363
#3	1979.365	34529.60	4566.039	1093.607	2540.484

Sample Name: CCV063 Acquired: 06/26/2024 17:20:06 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV063 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.220380	5.062971	24.87687	5.088990	5.089975	415.9062	10.27606
Stddev	.040779	.044320	.18943	.032676	.052210	15.7229	.39800
%RSD	.7811448	.8753663	.7614760	.6420826	1.025747	3.780394	3.873032
#1	5.223895	5.060557	24.92020	5.100767	5.091051	425.4963	10.54402
#2	5.177957	5.019908	24.66953	5.052059	5.037235	397.7608	9.81874
#3	5.259287	5.108448	25.04088	5.114145	5.141639	424.4615	10.46542
Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4757821	2.398149	399.8253	15.18616	2.537177	15.12222	406.5748
Stddev	.0166564	.018219	15.6796	.03962	.023273	.56756	15.5941
%RSD	3.500856	.7597070	3.921615	.2608792	.9172870	3.753158	3.835490
#1	.4856451	2.394255	409.7899	15.22815	2.538064	15.45383	415.9737
#2	.4565510	2.382192	381.7518	15.18091	2.513472	14.46687	388.5741
#3	.4851501	2.418000	407.9343	15.14944	2.559993	15.44595	415.1765
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.53463	393.1973	2.557257	1.284407	422.2979	2.458343	15.01739
Stddev	.56330	15.6644	.023310	.003634	15.3638	.092552	.06183
%RSD	3.875574	3.983848	.9115091	.2828928	3.638133	3.764809	.4117211
#1	14.87179	402.5270	2.559950	1.288585	432.3017	2.521570	14.98059
#2	13.88433	375.1126	2.532718	1.282655	404.6079	2.352113	14.98281
#3	14.84776	401.9521	2.579103	1.281982	429.9841	2.501346	15.08877
Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	153.6883	5.191988	4.776920	5.028641	5.217416	4.781568	4.989397
Stddev	5.5331	.061053	.173448	.054275	.044772	.164755	.028416
%RSD	3.600214	1.175913	3.630954	1.079308	.8581195	3.445620	.5695216
#1	156.8317	5.220584	4.884373	5.034449	5.198749	4.879333	5.000098
#2	147.2995	5.121885	4.576823	4.971696	5.184999	4.591350	4.957185
#3	156.9337	5.233496	4.869565	5.079778	5.268501	4.874020	5.010909

Sample Name: CCV063 Acquired: 06/26/2024 17:20:06 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV063 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.927644	5.214598	5.063888
Stddev	.184865	.210053	.135028
%RSD	3.751593	4.028176	2.666497
#1	5.041734	5.352147	5.147017
#2	4.714353	4.972814	4.908087
#3	5.026843	5.318834	5.136558

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1396.619	25800.75	3652.734	768.1437	2012.990
Stddev	12.891	47.49	131.646	1.7520	15.091
%RSD	.9229864	.1840545	3.604037	.2280794	.7496786
#1	1395.086	25749.47	3579.692	768.4353	2011.012
#2	1410.207	25843.22	3804.707	769.7316	2028.972
#3	1384.562	25809.54	3573.802	766.2642	1998.986

Sample Name: CCB063 Acquired: 06/26/2024 17:24:27 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB063 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004988	.0023093	.0018789	-.007654	-.003037	.0359428
Stddev	.0008079	.0008106	.0007805	.003226	.000653	.0071757
%RSD	161.9662	35.10258	41.54207	42.14962	21.49412	19.96411
#1	.0009856	.0025892	.0025441	-.011037	-.002889	.0362393
#2	-.000434	.0029429	.0020730	-.004611	-.003751	.0429657
#3	.000944	.0013958	.0010196	-.007314	-.002471	.0286235
Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002959	.0000018	.0000487	.0216941	.0010575	-.000003
Stddev	.0005536	.0000852	.0000426	.0076929	.0004395	.000322
%RSD	187.0947	4632.857	87.43383	35.46086	41.55625	9473.179
#1	-.000284	.0000026	.0000914	.0148126	.0014652	-.000222
#2	.000819	.0000866	.0000485	.0202702	.0011154	-.000155
#3	.000352	-.000084	.0000062	.0299995	.0005920	.000366
Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025203	.0327221	.0000224	.0118834	.0001239	.0003382
Stddev	.0023615	.0024427	.0004738	.0291609	.0001719	.0003680
%RSD	93.69956	7.464999	2113.516	245.3914	138.7019	108.8169
#1	-.000201	.0303999	.0001622	-.008256	.0002995	.0007348
#2	.003726	.0324967	.0004106	-.001417	-.000044	.0000076
#3	.004035	.0352697	-.000506	.045323	.000116	.0002723
Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.117599	.0000132	.0063755	-.036805	-.001504	.0112455
Stddev	.188525	.0030215	.0041602	.128196	.005332	.0006236
%RSD	160.3113	22934.79	65.25330	348.3133	354.5209	5.545015
#1	.077781	.0001944	.0110150	-.006117	-.001081	.0107207
#2	-.132155	.0029400	.0029770	.073262	-.007034	.0110809
#3	-.298424	-.003095	.0051344	-.177559	.003604	.0119349

Sample Name: CCB063 Acquired: 06/26/2024 17:24:27 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB063 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000012	.0005643	-.010142	F .0173595	.0001021	F .0214541
Stddev	.000280	.0041619	.000118	.0007593	.0006205	.0017931
%RSD	2312.164	737.5738	1.163814	4.373799	607.8752	8.357644
#1	-.000159	.0008248	-.010184	.0176822	.0008045	.0200158
#2	-.000188	-.003722	-.010233	.0164922	-.000127	.0234630
#3	.000311	.004590	-.010009	.0179041	-.000371	.0208835

Elem	Sr4077
Units	ppm
Avg	.0003223
Stddev	.0001152
%RSD	35.73311
#1	.0001893
#2	.0003908
#3	.0003868

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1734.366	31065.63	3867.472	979.7833	2805.179
Stddev	6.699	525.61	64.978	17.1236	9.834
%RSD	.3862672	1.691939	1.680111	1.747691	.3505503
#1	1733.905	30478.70	3939.755	961.0435	2801.857
#2	1741.283	31225.30	3813.910	983.6913	2816.243
#3	1727.909	31492.89	3848.750	994.6151	2797.436

Sample Name: P2797-10 Acquired: 06/26/2024 17:35:00 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4P7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6391689	-.021013	.5615269	-.072052	.0128558	80.77459	.6945151
Stddev	.0037529	.004270	.0036321	.003760	.0015048	.26958	.0032644
%RSD	.5871471	20.32300	.6468302	5.217840	11.70496	.3337482	.4700280
#1	.6367333	-.024870	.5573447	-.076295	.0142131	81.07284	.6981635
#2	.6372826	-.021745	.5633446	-.069134	.0131167	80.70265	.6935113
#3	.6434907	-.016424	.5638913	-.070728	.0112377	80.54827	.6918705
Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035248	.0094133	26.45702	.0846968	.1207687	.4834598	287.5243
Stddev	.0001199	.0001256	.06037	.0011405	.0004235	.0005594	.5559
%RSD	3.400320	1.334784	.2281991	1.346621	.3506972	.1157006	.1933478
#1	.0034130	.0093212	26.52192	.0836942	.1203117	.4830864	288.0898
#2	.0036514	.0095564	26.44660	.0859376	.1208464	.4831901	287.5046
#3	.0035102	.0093623	26.40253	.0844586	.1211480	.4841029	286.9785
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.232518	32.55209	.1226937	-.005274	1.160325	.4866663	1.337416
Stddev	.011887	.11537	.0015093	.000196	.044646	.0092463	.016057
%RSD	.2808499	.3544262	1.230137	3.713661	3.847694	1.899918	1.200592
#1	4.239871	32.67886	.1211273	-.005216	1.127243	.4973019	1.344174
#2	4.238879	32.45323	.1241386	-.005493	1.142625	.4805384	1.348990
#3	4.218804	32.52419	.1228150	-.005114	1.211106	.4821587	1.319085
Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.65434	8.471174	.1776564	-.000350	1.053799	2.892095	.0056031
Stddev	.03772	.004510	.0019994	.000617	.007027	.007390	.0012082
%RSD	.2136328	.0532393	1.125440	176.2903	.6668517	.2555191	21.56380
#1	17.62702	8.466380	.1799431	.000276	1.045947	2.884206	.0059965
#2	17.69737	8.471809	.1767885	-.000369	1.059499	2.893222	.0042472
#3	17.63864	8.475333	.1762376	-.000957	1.055950	2.898856	.0065657

Sample Name: P2797-10 Acquired: 06/26/2024 17:35:00 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4P7 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.339283	.0893275	.1286222
Stddev	.013645	.0023539	.0002524
%RSD	.4086322	2.635111	.1962499
#1	3.355029	.0891365	.1286332
#2	3.331927	.0917711	.1288689
#3	3.330895	.0870749	.1283644

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1869.337	32650.15	4344.210	1038.416	2609.753
Stddev	6.992	141.93	7.702	5.495	7.832
%RSD	.3740137	.4347044	.1772889	.5291849	.3001068
#1	1867.270	32795.75	4352.095	1039.289	2611.908
#2	1863.611	32512.20	4343.829	1032.537	2601.068
#3	1877.128	32642.50	4336.706	1043.423	2616.281

Sample Name: P2797-11 Acquired: 06/26/2024 17:39:24 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4P8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5568965	-.023463	.5377219	-.081612	.0125494	122.0074	1.268339
Stddev	.0041858	.001048	.0012226	.005637	.0020426	1.4331	.017458
%RSD	.7516382	4.468069	.2273575	6.906682	16.27660	1.174607	1.376435

#1	.5550543	-.022449	.5376669	-.075683	.0123585	122.7541	1.278506
#2	.5616875	-.023398	.5389710	-.086902	.0106089	120.3551	1.248181
#3	.5539477	-.024542	.5365278	-.082250	.0146807	122.9130	1.278331

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047470	.0108963	56.06520	.1175436	.1443372	.5531492	337.1874
Stddev	.0001996	.0002162	.72991	.0004475	.0005950	.0051474	3.8858
%RSD	4.205233	1.984155	1.301902	.3806806	.4122435	.9305543	1.152404

#1	.0048112	.0108044	56.53236	.1178782	.1447001	.5558879	339.5865
#2	.0045232	.0111433	55.22409	.1170353	.1436505	.5472115	332.7042
#3	.0049067	.0107412	56.43916	.1177172	.1446611	.5563482	339.2716

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.819286	47.77583	.1854292	-.006128	1.104183	.5724514	1.654586
Stddev	.078763	.53517	.0007532	.000403	.157042	.0068305	.018863
%RSD	1.154999	1.120170	.4062099	6.579375	14.22251	1.193197	1.140067

#1	6.872913	48.13091	.1857221	-.005720	1.254264	.5755465	1.634056
#2	6.728859	47.16029	.1845735	-.006526	1.117285	.5646213	1.658551
#3	6.856087	48.03630	.1859919	-.006137	.941000	.5771865	1.671152

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.12090	8.920587	.2146525	-.001319	8.552718	2.690570	.0032680
Stddev	.25917	.034393	.0021535	.000467	.017358	.042980	.0008165
%RSD	1.120947	.3855419	1.003248	35.40243	.2029586	1.597423	24.98429

#1	23.19951	8.880933	.2168345	-.001818	8.570234	2.717886	.0029511
#2	22.83152	8.938531	.2125287	-.001244	8.552398	2.641028	.0026574
#3	23.33166	8.942296	.2145944	-.000894	8.535521	2.712794	.0041954

Sample Name: P2797-11 Acquired: 06/26/2024 17:39:24 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4P8 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.201951	.1489567	.2533499
Stddev	.025482	.0034020	.0027508
%RSD	1.157254	2.283875	1.085753
#1	2.211413	.1472582	.2546485
#2	2.173092	.1467383	.2501902
#3	2.221350	.1528734	.2552109

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1884.988	32852.61	4351.831	1039.777	2529.846
Stddev	2.035	132.84	48.470	7.699	2.815
%RSD	.1079642	.4043566	1.113780	.7404075	.1112794
#1	1886.067	32995.45	4331.737	1048.115	2526.621
#2	1886.257	32732.77	4407.117	1032.939	2531.109
#3	1882.641	32829.62	4316.640	1038.276	2531.809

Sample Name: P2797-12 Acquired: 06/26/2024 17:43:49 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4P9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5150322	-.033676	.3753178	-.105452	.0164843	146.3004	1.376292
Stddev	.0026419	.002901	.0002167	.009649	.0040364	.9766	.013410
%RSD	.5129660	8.615881	.0577275	9.149938	24.48617	.6675403	.9743279
#1	.5136387	-.032000	.3754568	-.101583	.0158646	147.0930	1.386102
#2	.5133787	-.032001	.3750682	-.098338	.0127937	146.5989	1.381762
#3	.5180791	-.037026	.3754285	-.116435	.0207948	145.2094	1.361012
Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054337	.0094621	52.65440	.1412853	.2122897	.5819520	409.3384
Stddev	.0001126	.0004827	.51083	.0008561	.0019295	.0023342	3.3791
%RSD	2.071710	5.100826	.9701572	.6059638	.9089246	.4011051	.8255104
#1	.0054770	.0091279	53.06315	.1414878	.2107408	.5823652	411.9963
#2	.0055182	.0092430	52.81832	.1403460	.2116770	.5794388	410.4833
#3	.0053059	.0100154	52.08173	.1420220	.2144512	.5840521	405.5355
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.987758	54.03044	.2713697	-.008643	1.447040	.7647073	1.205879
Stddev	.048027	.46295	.0015436	.000435	.063688	.0055800	.008843
%RSD	.8020793	.8568401	.5688262	5.037987	4.401274	.7296952	.7332907
#1	6.026549	54.34666	.2696613	-.008260	1.474048	.7685261	1.211281
#2	6.002685	54.24561	.2717836	-.008553	1.374298	.7672923	1.195675
#3	5.934041	53.49906	.2726641	-.009117	1.492773	.7583035	1.210683
Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.28429	9.990354	.2466851	-.000826	.9379484	3.459190	.0020147
Stddev	.02283	.070486	.0015921	.000503	.0295207	.012887	.0012366
%RSD	.1493758	.7055412	.6454127	60.89472	3.147367	.3725486	61.38090
#1	15.26442	9.923432	.2485227	-.000755	.9057649	3.461705	.0007066
#2	15.30923	9.983697	.2457198	-.000362	.9443119	3.470634	.0031647
#3	15.27921	10.06393	.2458127	-.001361	.9637684	3.445231	.0021727

Sample Name: P2797-12 Acquired: 06/26/2024 17:43:49 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4P9 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.611862	.1851704	.2378857
Stddev	.020747	.0028893	.0005669
%RSD	.7943378	1.560327	.2383153
#1	2.631274	.1859376	.2382465
#2	2.614313	.1875987	.2381783
#3	2.589998	.1819750	.2372322

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1897.430	33307.37	4404.904	1052.581	2501.926
Stddev	9.115	100.89	33.416	3.332	13.617
%RSD	.4804080	.3029191	.7586161	.3165368	.5442717
#1	1906.586	33191.75	4383.006	1048.793	2516.719
#2	1897.346	33352.76	4388.340	1055.057	2499.146
#3	1888.356	33377.60	4443.367	1053.893	2489.913

Sample Name: P2797-13 Acquired: 06/26/2024 17:48:10 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4P9D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5128846	-.029434	.3707927	-.106856	.0168219	144.9233	1.370241
Stddev	.0017020	.000462	.0019707	.007819	.0030940	1.8088	.019890
%RSD	.3318438	1.570474	.5314708	7.317256	18.39269	1.248090	1.451550
#1	.5144923	-.029907	.3718319	-.109027	.0164421	143.8716	1.358417
#2	.5130597	-.029412	.3685200	-.098181	.0200882	143.8865	1.359102
#3	.5111019	-.028983	.3720263	-.113360	.0139353	147.0119	1.393204
Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052593	.0091072	52.49115	.1404221	.2008622	.5736455	405.3411
Stddev	.0001384	.0002273	.67009	.0014221	.0005808	.0054206	5.2097
%RSD	2.632168	2.495426	1.276578	1.012714	.2891718	.9449434	1.285255
#1	.0053985	.0091795	52.21201	.1387802	.2010387	.5682614	402.7704
#2	.0052578	.0092895	52.00576	.1412257	.2002136	.5735731	401.9165
#3	.0051217	.0088526	53.25569	.1412605	.2013344	.5791020	411.3365
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.948093	52.82024	.2514724	-.008924	1.546163	.7605851	1.184940
Stddev	.085212	.67191	.0005330	.000588	.246224	.0114479	.007551
%RSD	1.432595	1.272063	.2119590	6.583592	15.92488	1.505139	.6372507
#1	5.904913	52.55193	.2512995	-.008656	1.277062	.7556156	1.190619
#2	5.893116	52.32394	.2510472	-.009597	1.601245	.7524618	1.176371
#3	6.046252	53.58484	.2520704	-.008517	1.760181	.7736779	1.187831
Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.06253	9.889402	.2461592	.0004680	.9495572	3.427781	.0027453
Stddev	.20168	.044922	.0043857	.0009470	.0189536	.049215	.0011086
%RSD	1.338926	.4542443	1.781651	202.3285	1.996049	1.435768	40.38064
#1	14.92751	9.929408	.2427893	.0006132	.9474879	3.410276	.0029185
#2	14.96572	9.840805	.2445704	-.000543	.9317231	3.389712	.0037570
#3	15.29436	9.897994	.2511178	.001334	.9694605	3.483356	.0015603

Sample Name: P2797-13 Acquired: 06/26/2024 17:48:10 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4P9D Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.628693	.1792150	.2377708
Stddev	.033150	.0046764	.0022400
%RSD	1.261100	2.609405	.9421038
#1	2.608401	.1791756	.2360920
#2	2.610730	.1745583	.2369060
#3	2.666948	.1839109	.2403143

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1904.209	33440.98	4392.860	1057.974	2509.747
Stddev	2.330	65.93	44.592	4.173	6.377
%RSD	.1223585	.1971637	1.015113	.3944489	.2540870
#1	1902.371	33503.54	4405.090	1053.856	2503.075
#2	1906.830	33372.13	4430.062	1057.865	2515.782
#3	1903.427	33447.28	4343.429	1062.201	2510.385

Sample Name: P2797-12LX5 Acquired: 06/26/2024 17:52:32 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4P9L Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1139316	-.007794	.0819647	-.026188	.0017337	34.24439	.3267809
Stddev	.0076608	.000826	.0009801	.005425	.0023589	.17685	.0027826
%RSD	6.723984	10.59627	1.195755	20.71515	136.0650	.5164439	.8515261
#1	.1099123	-.007350	.0816684	-.030298	.0014048	34.43433	.3298451
#2	.1227656	-.007284	.0811669	-.020039	-.000444	34.21435	.3260859
#3	.1091170	-.008746	.0830587	-.028227	.004240	34.08447	.3244116
Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012343	.0013532	12.63592	.0346238	.0451921	.1381032	99.61558
Stddev	.0000532	.0000726	.08216	.0007722	.0005040	.0007081	.57484
%RSD	4.309758	5.366949	.6502239	2.230132	1.115215	.5127285	.5770547
#1	.0011787	.0012694	12.71908	.0346992	.0446968	.1381056	100.2054
#2	.0012397	.0013935	12.63388	.0338167	.0451752	.1388101	99.5843
#3	.0012847	.0013968	12.55479	.0353555	.0457043	.1373939	99.0570
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.454476	12.73419	.0579960	-.001606	.3313419	.1839878	.2815624
Stddev	.008565	.04179	.0015578	.000236	.2153364	.0011226	.0032726
%RSD	.5888890	.3281930	2.686136	14.71872	64.98918	.6101691	1.162300
#1	1.464122	12.77777	.0578467	-.001345	.2440694	.1830479	.2829986
#2	1.451548	12.69446	.0565182	-.001667	.1733414	.1852309	.2778172
#3	1.447759	12.73033	.0596231	-.001807	.5766149	.1836846	.2838713
Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.292651	2.094403	.0587782	-.001178	.1917668	.8500275	.0137836
Stddev	.020296	.022170	.0009070	.000794	.0074651	.0050256	.0003507
%RSD	.6164119	1.058557	1.543014	67.39462	3.892813	.5912268	2.544305
#1	3.302734	2.078169	.0590722	-.001514	.1843823	.8550730	.0138203
#2	3.269288	2.085378	.0595016	-.000271	.1916081	.8450220	.0134160
#3	3.305932	2.119663	.0577607	-.001749	.1993100	.8499875	.0141145

Sample Name: P2797-12LX5 Acquired: 06/26/2024 17:52:32 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4P9L Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6241852	.0554244	.0575535
Stddev	.0049180	.0020760	.0002532
%RSD	.7879090	3.745699	.4398792
#1	.6296509	.0530285	.0577573
#2	.6227869	.0565537	.0576332
#3	.6201177	.0566910	.0572701

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1757.441	31113.63	3970.572	982.9692	2662.274
Stddev	15.281	44.71	28.635	3.5008	29.339
%RSD	.8694815	.1436842	.7211877	.3561460	1.102016
#1	1770.513	31146.61	3937.545	980.6560	2680.395
#2	1761.168	31062.75	3988.466	981.2550	2678.003
#3	1740.641	31131.53	3985.704	986.9968	2628.425

Sample Name: P2797-14 Acquired: 06/26/2024 17:57:00 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4P9S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7113779	.0550563	.4925486	-.046315	.1547227	169.6205
Stddev	.0085071	.0026394	.0034347	.011321	.0019924	.5117
%RSD	1.195859	4.793995	.6973223	24.44249	1.287702	.3016557

#1	.7157121	.0541659	.4933427	-.033245	.1567447	169.0358
#2	.7015766	.0529773	.4887865	-.052687	.1546619	169.9861
#3	.7168451	.0580258	.4955167	-.053014	.1527614	169.8397

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.014572	.0866805	.1040313	62.98050	.5214070	1.142893
Stddev	.009245	.0002418	.0003202	.12194	.0020718	.001806
%RSD	.1843628	.2789072	.3077924	.1936086	.3973542	.1580412

#1	5.004440	.0867543	.1043764	62.84015	.5200151	1.144689
#2	5.022549	.0868768	.1037438	63.06040	.5237880	1.141077
#3	5.016726	.0864104	.1039737	63.04096	.5204179	1.142915

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.068927	468.8295	7.535166	57.98732	1.191379	.0711320
Stddev	.001622	.9240	.015921	.08769	.001906	.0002500
%RSD	.1517680	.1970821	.2112868	.1512313	.1599686	.3514087

#1	1.070604	467.7832	7.517167	57.89982	1.193579	.0714206
#2	1.068811	469.1717	7.547403	58.07521	1.190321	.0709885
#3	1.067366	469.5335	7.540928	57.98692	1.190237	.0709868

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.744506	1.748280	2.159627	16.52272	F 12.85384	.2834564
Stddev	.221708	.007095	.021542	.04656	.01767	.0030274
%RSD	12.70893	.4058059	.9975001	.2817941	.1374373	1.068034

#1	1.801465	1.741770	2.140852	16.46939	12.83560	.2834306
#2	1.499875	1.747227	2.154883	16.54349	12.85504	.2864966
#3	1.932177	1.755841	2.183146	16.55528	12.87087	.2804419

Sample Name: P2797-14 Acquired: 06/26/2024 17:57:00 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4P9S Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4333246	1.377721	4.156945	.0045784	2.952538	.1957730
Stddev	.0008436	.018118	.009153	.0022702	.009597	.0013398
%RSD	.1946812	1.315103	.2201807	49.58517	.3250584	.6843380
#1	.4342237	1.398260	4.148884	.0071786	2.942056	.1954079
#2	.4331995	1.370905	4.155056	.0029905	2.960894	.1946537
#3	.4325505	1.364000	4.166895	.0035660	2.954665	.1972575

Elem	Sr4077
Units	ppm
Avg	.2760674
Stddev	.0008151
%RSD	.2952385
#1	.2751936
#2	.2768071
#3	.2762015

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1941.496	34301.38	4513.466	1080.678	2487.821
Stddev	4.303	89.95	9.050	2.595	3.576
%RSD	.2216326	.2622259	.2005110	.2400824	.1437599
#1	1943.297	34386.75	4523.766	1083.475	2484.979
#2	1936.586	34309.91	4509.842	1080.209	2486.648
#3	1944.607	34207.47	4506.790	1078.350	2491.837

Sample Name: P2797-15 Acquired: 06/26/2024 18:01:16 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4Q0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3370010	-.035904	.2267067	-.115405	.0173062	157.3629
Stddev	.0062818	.003118	.0037595	.002647	.0014869	5.8687
%RSD	1.864040	8.682976	1.658286	2.293891	8.591631	3.729398

#1	.3329077	-.035319	.2273423	-.112554	.0157743	159.1206
#2	.3338616	-.039273	.2226699	-.117785	.0174006	150.8161
#3	.3442337	-.033121	.2301078	-.115877	.0187436	162.1518

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.758567	.0060663	.0081043	72.12582	.1686582	.2222277
Stddev	.063166	.0002403	.0001337	2.65608	.0012447	.0026098
%RSD	3.591903	3.960388	1.649465	3.682565	.7379931	1.174401

#1	1.776020	.0058624	.0080010	72.95194	.1677021	.2225446
#2	1.688509	.0060053	.0082552	69.15485	.1700655	.2194739
#3	1.811171	.0063311	.0080566	74.27067	.1682068	.2246646

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4426144	438.6326	7.188271	61.22366	.2309617	-.012130
Stddev	.0193054	16.5364	.267813	2.24126	.0042087	.002118
%RSD	4.361666	3.769988	3.725694	3.660778	1.822249	17.45909

#1	.4473022	443.8559	7.270776	61.92388	.2329866	-.011458
#2	.4213968	420.1153	6.888913	58.71588	.2261233	-.014503
#3	.4591441	451.9267	7.405125	63.03121	.2337751	-.010430

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.807902	.8542266	.8506190	15.70222	F 13.23304	.2704084
Stddev	.371324	.0273369	.0075449	.57535	.20797	.0111634
%RSD	20.53894	3.200189	.8869931	3.664151	1.571565	4.128346

#1	1.697992	.8645757	.8587210	15.84197	13.30976	.2747172
#2	1.503940	.8232262	.8493420	15.06987	12.99762	.2577328
#3	2.221774	.8748780	.8437941	16.19483	13.39175	.2787753

Sample Name: P2797-15 Acquired: 06/26/2024 18:01:16 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4Q0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000344	.9301473	2.461625	.0038384	2.712739	.1858703
Stddev	.000703	.0243310	.077530	.0027401	.097487	.0066870
%RSD	204.2333	2.615821	3.149533	71.38852	3.593691	3.597656
#1	-.000502	.9408166	2.471891	.0009061	2.745333	.1895935
#2	.000424	.9023043	2.379474	.0063340	2.603131	.1781504
#3	-.000955	.9473208	2.533510	.0042750	2.789755	.1898669

Elem	Sr4077
Units	ppm
Avg	.3076343
Stddev	.0114230
%RSD	3.713175
#1	.3113639
#2	.2948126
#3	.3167262

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1968.873	34650.03	4620.919	1094.838	2493.668
Stddev	19.639	146.06	149.006	3.773	31.918
%RSD	.9974872	.4215224	3.224593	.3446514	1.279956
#1	1963.644	34500.03	4583.691	1091.457	2482.777
#2	1990.598	34658.27	4785.009	1094.149	2529.606
#3	1952.378	34791.79	4494.057	1098.909	2468.621

Sample Name: P2797-16 Acquired: 06/26/2024 18:05:38 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4Q1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5613707	-.030766	.5653721	-.102470	.0177921	143.0659
Stddev	.0077976	.001325	.0005403	.008396	.0017640	.3438
%RSD	1.389023	4.307699	.0955726	8.193443	9.914514	.2403174

#1	.5568591	-.029271	.5656827	-.111724	.0186813	142.8178
#2	.5703745	-.031228	.5656854	-.095340	.0189344	143.4584
#3	.5568784	-.031798	.5647481	-.100347	.0157604	142.9215

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.253708	.0049461	.0122617	63.33428	.1604693	.1530753
Stddev	.005688	.0001362	.0002471	.29688	.0003321	.0012268
%RSD	.4537092	2.753666	2.015113	.4687576	.2069314	.8014484

#1	1.247787	.0048588	.0125186	63.07621	.1608500	.1521740
#2	1.259131	.0048764	.0120257	63.65874	.1603186	.1544724
#3	1.254205	.0051030	.0122408	63.26790	.1602393	.1525793

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5706189	385.1974	7.285775	56.54914	.2031153	-.007073
Stddev	.0018989	1.6238	.033885	.23639	.0001495	.000105
%RSD	.3327799	.4215558	.4650860	.4180286	.0736254	1.488554

#1	.5727818	384.0914	7.259599	56.43966	.2030519	-.006988
#2	.5698490	387.0617	7.324049	56.82042	.2030079	-.007190
#3	.5692257	384.4392	7.273679	56.38734	.2032861	-.007040

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.601193	.6843827	1.825342	24.89681	F 12.51660	.2395570
Stddev	.269843	.0015051	.008923	.12547	.05025	.0026997
%RSD	16.85264	.2199156	.4888512	.5039761	.4014284	1.126939

#1	1.291697	.6838589	1.815318	24.80831	12.48497	.2390796
#2	1.787158	.6832094	1.832419	25.04040	12.57454	.2424635
#3	1.724724	.6860796	1.828289	24.84171	12.49030	.2371279

Sample Name: P2797-16 Acquired: 06/26/2024 18:05:38 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4Q1 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002048	4.194498	1.535594	.0023803	3.021618	.1741403
Stddev	.000599	.010720	.004150	.0013191	.008415	.0033985
%RSD	29.27570	.2555745	.2702673	55.41924	.2784920	1.951570
#1	-.001425	4.182126	1.535458	.0026241	3.021703	.1710396
#2	-.002096	4.200344	1.539811	.0009562	3.029990	.1777736
#3	-.002621	4.201025	1.531513	.0035605	3.013161	.1736075

Elem	Sr4077
Units	ppm
Avg	.2394935
Stddev	.0001355
%RSD	.0565788
#1	.2396046
#2	.2395335
#3	.2393425

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1911.606	33744.62	4425.731	1068.144	2551.714
Stddev	3.317	23.31	15.256	2.531	5.357
%RSD	.1735075	.0690687	.3447169	.2369739	.2099474
#1	1914.788	33743.25	4438.219	1071.066	2557.879
#2	1908.169	33768.58	4408.726	1066.628	2548.198
#3	1911.862	33722.03	4430.247	1066.737	2549.063

Sample Name: P2797-17 Acquired: 06/26/2024 18:10:02 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4Q2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4929453	-.034774	.3892872	-.103366	.0196193	136.3455
Stddev	.0079678	.003573	.0070685	.001360	.0027465	.5719
%RSD	1.616372	10.27533	1.815756	1.315349	13.99874	.4194305

#1	.4982910	-.031794	.3896744	-.104795	.0181407	136.2049
#2	.4967573	-.033792	.3961542	-.102089	.0227883	135.8571
#3	.4837875	-.038735	.3820331	-.103212	.0179290	136.9746

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.286366	.0050769	.0100245	52.56650	.1414953	.1866770
Stddev	.006688	.0002218	.0001202	.22518	.0037767	.0009041
%RSD	.5199525	4.368391	1.198790	.4283700	2.669116	.4843244

#1	1.283124	.0050029	.0099315	52.48671	.1421968	.1864197
#2	1.281917	.0049015	.0099817	52.39207	.1374170	.1876818
#3	1.294058	.0053262	.0101602	52.82071	.1448720	.1859293

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6714777	399.9508	6.852644	48.97581	.1958172	-.009613
Stddev	.0013226	1.2134	.017510	.15245	.0007653	.000914
%RSD	.1969607	.3033934	.2555169	.3112835	.3908335	9.512692

#1	.6729715	399.7997	6.861500	48.91897	.1966886	-.009878
#2	.6710060	398.8200	6.832475	48.85994	.1955084	-.008596
#3	.6704558	401.2327	6.863956	49.14852	.1952544	-.010367

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.637841	.7551870	1.220730	18.87909	F 10.51015	.2455564
Stddev	.201838	.0033192	.029421	.09969	.04413	.0015386
%RSD	12.32340	.4395158	2.410077	.5280467	.4198779	.6265644

#1	1.440462	.7589874	1.241388	18.82524	10.48111	.2444451
#2	1.843860	.7528569	1.187045	18.81791	10.56093	.2473124
#3	1.629201	.7537169	1.233758	18.99413	10.48840	.2449117

Sample Name: P2797-17 Acquired: 06/26/2024 18:10:02 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4Q2 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006863	1.598343	3.189559	.0015714	3.804728	.1631071
Stddev	.0006564	.007767	.028657	.0020519	.010119	.0019273
%RSD	95.64839	.4859281	.8984625	130.5746	.2659521	1.181597
#1	.0009003	1.592560	3.182103	.0039093	3.802023	.1652354
#2	.0012090	1.607171	3.165367	.0007357	3.796237	.1614798
#3	-.000050	1.595299	3.221208	.0000693	3.815924	.1626062

Elem	Sr4077
Units	ppm
Avg	.2350232
Stddev	.0008452
%RSD	.3596423
#1	.2352012
#2	.2341032
#3	.2357653

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1949.048	34109.54	4504.509	1082.649	2587.672
Stddev	6.886	809.82	33.417	27.318	11.569
%RSD	.3532827	2.374166	.7418664	2.523228	.4470736
#1	1950.988	34010.75	4516.187	1070.345	2592.726
#2	1941.400	34964.21	4530.520	1113.954	2574.437
#3	1954.755	33353.64	4466.819	1063.646	2595.855

Sample Name: P2797-18 Acquired: 06/26/2024 18:14:26 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4Q3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6196179	-.029442	.4395058	-.109353	.0183783	165.2149	1.190716
Stddev	.0125174	.004317	.0045519	.002487	.0017816	4.9471	.033929
%RSD	2.020180	14.66298	1.035677	2.274644	9.694012	2.994359	2.849499

#1	.6061504	-.034180	.4343116	-.112224	.0199658	159.9037	1.153951
#2	.6308965	-.025731	.4414067	-.107843	.0164514	169.6919	1.220823
#3	.6218068	-.028415	.4427991	-.107993	.0187178	166.0491	1.197373

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053627	.0104324	55.89098	.1496285	.1664313	.5760607	388.7171
Stddev	.0002014	.0004083	1.71509	.0030604	.0007634	.0178826	11.5002
%RSD	3.755320	3.913658	3.068633	2.045339	.4587040	3.104284	2.958507

#1	.0051652	.0105755	54.04922	.1490114	.1655891	.5562178	376.5940
#2	.0055677	.0099718	57.44231	.1469236	.1670778	.5909299	399.4721
#3	.0053551	.0107499	56.18141	.1529504	.1666270	.5810345	390.0853

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.399993	54.47391	.1996530	-.008738	1.661126	.6949441	1.317644
Stddev	.184609	1.61331	.0014031	.001521	.037229	.0201027	.016159
%RSD	2.884518	2.961617	.7027423	17.40963	2.241188	2.892704	1.226327

#1	6.207575	52.80401	.1981637	-.009581	1.684655	.6736627	1.301253
#2	6.575650	56.02394	.1998455	-.006982	1.680519	.7136124	1.318120
#3	6.416754	54.59380	.2009499	-.009651	1.618204	.6975574	1.333560

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.78658	9.449982	.2364118	-.001265	.7724916	3.208418	.0034639
Stddev	.45274	.054577	.0098648	.000700	.0138374	.073317	.0011700
%RSD	2.867869	.5775320	4.172698	55.33099	1.791264	2.285158	33.77706

#1	15.28045	9.387145	.2260498	-.000692	.7712484	3.124438	.0021182
#2	16.15297	9.485555	.2456898	-.001058	.7593177	3.259680	.0042397
#3	15.92634	9.477245	.2374957	-.002045	.7869086	3.241135	.0040339

Sample Name: P2797-18 Acquired: 06/26/2024 18:14:26 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4Q3 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.898626	.1840929	.2443938
Stddev	.087343	.0033359	.0075873
%RSD	3.013272	1.812089	3.104528
#1	2.805641	.1803133	.2362974
#2	2.978945	.1866265	.2513408
#3	2.911291	.1853388	.2455432

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1984.451	35230.91	4630.306	1113.588	2574.365
Stddev	7.408	435.99	112.099	13.180	11.109
%RSD	.3733042	1.237527	2.420992	1.183604	.4315090
#1	1990.317	35506.25	4750.504	1120.201	2586.057
#2	1986.909	35458.25	4528.607	1122.153	2573.087
#3	1976.126	34728.23	4611.807	1098.411	2563.950

Sample Name: P2797-19 Acquired: 06/26/2024 18:18:50 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4Q4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6827435	-.026695	.6421670	-.095088	.0178586	97.01524
Stddev	.0095093	.003346	.0033187	.005226	.0025309	.40753
%RSD	1.392802	12.53367	.5167990	5.495779	14.17184	.4200702

#1	.6910144	-.030327	.6407200	-.100749	.0164980	97.35851
#2	.6848627	-.023738	.6459636	-.090448	.0207788	97.12236
#3	.6723535	-.026021	.6398175	-.094067	.0162991	96.56484

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8269703	.0043585	.0107989	35.95969	.1395553	.1362084
Stddev	.0013494	.0000887	.0002283	.08902	.0017159	.0005357
%RSD	.1631677	2.034973	2.113953	.2475650	1.229534	.3932701

#1	.8269036	.0043651	.0107724	35.97290	.1389438	.1365017
#2	.8283517	.0042667	.0110393	36.04137	.1414932	.1365333
#3	.8256555	.0044438	.0105850	35.86480	.1382290	.1355901

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5719302	349.9571	4.846425	36.51590	.1581620	-.008290
Stddev	.0012734	.7824	.017309	.05897	.0006988	.000274
%RSD	.2226476	.2235684	.3571567	.1615038	.4418507	3.307081

#1	.5711418	350.0231	4.849431	36.57940	.1589232	-.008435
#2	.5712494	350.7043	4.862034	36.50543	.1575495	-.008461
#3	.5733992	349.1437	4.827809	36.46285	.1580132	-.007974

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.517188	.6278675	1.550041	20.49544	F 11.79020	.2131854
Stddev	.195515	.0028541	.009069	.00855	.06159	.0025106
%RSD	12.88668	.4545651	.5851120	.0417360	.5223854	1.177642

#1	1.341537	.6309489	1.558635	20.48623	11.85802	.2115452
#2	1.482188	.6253146	1.540561	20.49694	11.77483	.2119355
#3	1.727840	.6273390	1.550926	20.50314	11.73776	.2160756

Sample Name: P2797-19 Acquired: 06/26/2024 18:18:50 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4Q4 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005510	1.387183	1.809881	.0013541	4.239237	.1126665
Stddev	.0002124	.016300	.018361	.0012629	.006493	.0032763
%RSD	38.54136	1.175017	1.014483	93.26263	.1531630	2.908000
#1	.0007551	1.395290	1.808788	.0021564	4.236859	.1145822
#2	.0003313	1.368419	1.828765	-.000102	4.246584	.1145339
#3	.0005665	1.397839	1.792092	.002007	4.234269	.1088834

Elem	Sr4077
Units	ppm
Avg	.1662157
Stddev	.0003921
%RSD	.2359084
#1	.1666529
#2	.1660990
#3	.1658952

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1907.373	33451.55	4441.121	1064.884	2618.840
Stddev	4.413	55.28	19.005	4.155	8.149
%RSD	.2313696	.1652520	.4279247	.3901457	.3111841
#1	1902.465	33388.79	4431.003	1060.193	2609.815
#2	1908.640	33472.84	4429.315	1068.098	2621.047
#3	1911.014	33493.03	4463.044	1066.362	2625.659

Sample Name: P2797-20 Acquired: 06/26/2024 18:23:13 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4Q5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2538124	-.024141	.1791274	-.084683	.0112818	146.4050
Stddev	.0055207	.001984	.0007684	.003194	.0005823	.0995
%RSD	2.175095	8.219646	.4289884	3.771219	5.161276	.0679652

#1	.2595474	-.022349	.1784752	-.082738	.0108676	146.3132
#2	.2533553	-.023799	.1789324	-.082943	.0119475	146.3912
#3	.2485345	-.026273	.1799746	-.088369	.0110301	146.5107

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.393555	.0052006	.0056953	62.72382	.1280404	.1547725
Stddev	.003148	.0001254	.0001571	.14680	.0062478	.0007698
%RSD	.2258913	2.410891	2.758503	.2340448	4.879573	.4973885

#1	1.390864	.0053243	.0058639	62.63457	.1298059	.1556122
#2	1.392783	.0050736	.0056690	62.64363	.1210998	.1546054
#3	1.397016	.0052040	.0055530	62.89325	.1332155	.1541000

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3492200	324.8404	6.372789	53.90359	.1969605	-.007764
Stddev	.0025857	.7218	.013985	.25853	.0007284	.001911
%RSD	.7404359	.2222105	.2194561	.4796195	.3698036	24.61505

#1	.3464823	324.2752	6.357756	53.69019	.1975233	-.008360
#2	.3516208	324.5926	6.375197	53.82951	.1972204	-.005626
#3	.3495569	325.6536	6.385414	54.19108	.1961379	-.009306

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.627950	.5117339	.7259417	13.96555	F 10.14614	.2001826
Stddev	.145539	.0019917	.0406650	.02061	.00780	.0008816
%RSD	8.940020	.3891965	5.601685	.1475436	.0768831	.4404013

#1	1.523712	.5128706	.7259302	13.94677	10.14840	.1997367
#2	1.565909	.5128968	.6852824	13.96229	10.13745	.2011981
#3	1.794229	.5094342	.7666123	13.98759	10.15255	.1996131

Sample Name: P2797-20 Acquired: 06/26/2024 18:23:13 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4Q5 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001833	.7416640	2.754243	.0003957	2.797711	.1771898
Stddev	.000690	.0072719	.015850	.0002093	.005870	.0013190
%RSD	37.65658	.9804832	.5754754	52.88259	.2098073	.7444009
#1	-.001187	.7402422	2.752348	.0002844	2.796431	.1776858
#2	-.001753	.7352080	2.739425	.0006371	2.792587	.1781890
#3	-.002561	.7495418	2.770955	.0002656	2.804115	.1756948

Elem	Sr4077
Units	ppm
Avg	.2692503
Stddev	.0007131
%RSD	.2648334
#1	.2700040
#2	.2685863
#3	.2691606

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1984.408	35087.11	4562.266	1115.842	2565.427
Stddev	1.551	1284.91	20.603	43.560	2.512
%RSD	.0781426	3.662059	.4516020	3.903816	.0979262
#1	1985.852	34977.53	4579.964	1113.477	2567.041
#2	1984.604	36423.29	4567.186	1160.536	2566.707
#3	1982.769	33860.49	4539.648	1073.512	2562.532

Sample Name: P2797-21 Acquired: 06/26/2024 18:27:37 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4Q6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2997589	-.021728	.2109128	-.072134	.0124303	143.1398	1.165725
Stddev	.0041582	.002143	.0025181	.003225	.0016790	.7692	.007295
%RSD	1.387187	9.862209	1.193889	4.471065	13.50757	.5373569	.6258265
#1	.3028666	-.022600	.2133785	-.073885	.0116710	143.8866	1.171759
#2	.2950352	-.019287	.2110145	-.068412	.0143549	142.3501	1.157618
#3	.3013748	-.023299	.2083454	-.074106	.0112651	143.1826	1.167799
Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047588	.0056556	53.05774	.1029804	.1260977	.4276276	296.7846
Stddev	.0000591	.0001623	.32663	.0008776	.0002633	.0037943	2.0463
%RSD	1.241604	2.870646	.6156048	.8521642	.2088382	.8872906	.6895045
#1	.0047023	.0055500	53.28000	.1021339	.1263994	.4318123	298.3201
#2	.0048202	.0058426	52.68273	.1038861	.1259140	.4244115	294.4615
#3	.0047541	.0055744	53.21051	.1029211	.1259795	.4266590	297.5722
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.744912	49.68735	.1565843	-.006733	1.187168	.4979547	.7876777
Stddev	.030389	.25553	.0015437	.000529	.244430	.0021641	.0083762
%RSD	.6404520	.5142685	.9858771	7.851160	20.58932	.4345946	1.063409
#1	4.771882	49.81209	.1583585	-.006824	1.463934	.4984976	.7941513
#2	4.711986	49.39341	.1558459	-.007210	1.096704	.4955709	.7906642
#3	4.750869	49.85654	.1555484	-.006165	1.000865	.4997957	.7782175
Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.22501	7.485789	.1794349	-.002013	.9372732	3.314741	.0015074
Stddev	.13288	.020322	.0030021	.000532	.0093877	.020203	.0019540
%RSD	1.299568	.2714740	1.673101	26.43961	1.001593	.6094956	129.6277
#1	10.30581	7.509238	.1822622	-.001468	.9413815	3.326179	.0027048
#2	10.07164	7.473290	.1762841	-.002040	.9265317	3.291414	-.000747
#3	10.29757	7.474839	.1797585	-.002532	.9439063	3.326630	.002565

Sample Name: P2797-21 Acquired: 06/26/2024 18:27:37 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4Q6 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.003495	.1719138	.2259228
Stddev	.014090	.0018641	.0010535
%RSD	.7032542	1.084318	.4662895
#1	2.012324	.1726213	.2269513
#2	1.987246	.1697995	.2248460
#3	2.010916	.1733204	.2259712

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1940.888	33923.69	4451.206	1077.887	2588.000
Stddev	6.726	72.84	26.832	.105	6.980
%RSD	.3465472	.2147129	.6027957	.0097006	.2696912
#1	1936.000	34007.77	4441.738	1077.909	2582.370
#2	1948.559	33883.50	4481.488	1077.978	2595.809
#3	1938.105	33879.81	4430.392	1077.773	2585.820

Sample Name: P2797-22 Acquired: 06/26/2024 18:32:02 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4Q7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4865380	-.026676	.5138137	-.093136	.0178516	93.68200
Stddev	.0062670	.002195	.0015985	.007247	.0021498	.21986
%RSD	1.288070	8.229116	.3111107	7.781183	12.04230	.2346893
#1	.4932214	-.024980	.5152456	-.089068	.0194865	93.82316
#2	.4855991	-.029155	.5120890	-.088838	.0186519	93.42868
#3	.4807934	-.025892	.5141066	-.101504	.0154165	93.79417

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8160159	.0042122	.0122027	33.49484	.1141212	.1512812
Stddev	.0036295	.0000275	.0002676	.07650	.0037063	.0003558
%RSD	.4447848	.6533360	2.192527	.2284057	3.247725	.2351760
#1	.8181133	.0041914	.0122847	33.57240	.1150810	.1515806
#2	.8118249	.0042017	.0119038	33.41944	.1100293	.1508879
#3	.8181095	.0042434	.0124197	33.49268	.1172532	.1513752

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8334431	353.6757	6.001602	35.93815	.1515660	-.006873
Stddev	.0035798	.5457	.011487	.13251	.0003070	.000877
%RSD	.4295234	.1542814	.1913976	.3687180	.2025649	12.76445
#1	.8297042	353.8041	6.013367	36.03486	.1512568	-.006950
#2	.8337858	353.0773	5.990415	35.99247	.1518708	-.005960
#3	.8368392	354.1457	6.001024	35.78711	.1515703	-.007709

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.196383	.6222430	1.358837	21.88473	F 10.20976	.2157391
Stddev	.255378	.0031380	.026380	.14743	.01981	.0028504
%RSD	21.34581	.5042995	1.941391	.6736809	.1940538	1.321228
#1	1.089259	.6186217	1.355193	21.86695	10.23195	.2133822
#2	1.012014	.6241608	1.334467	21.74699	10.19387	.2189072
#3	1.487876	.6239465	1.386849	22.04024	10.20345	.2149280

Sample Name: P2797-22 Acquired: 06/26/2024 18:32:02 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4Q7 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000743	.6395364	2.620733	.0033804	4.271137	.1200671
Stddev	.000711	.0052109	.031684	.0002555	.009133	.0013897
%RSD	95.72037	.8147859	1.208988	7.557612	.2138423	1.157395
#1	-.001152	.6342855	2.645451	.0030874	4.281026	.1213290
#2	.000078	.6447062	2.585015	.0034969	4.263018	.1185778
#3	-.001155	.6396174	2.631733	.0035568	4.269366	.1202946

Elem	Sr4077
Units	ppm
Avg	.1542487
Stddev	.0006109
%RSD	.3960645
#1	.1541567
#2	.1536891
#3	.1549005

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1919.765	33716.38	4372.105	1072.372	2625.817
Stddev	1.819	585.85	18.206	17.127	4.414
%RSD	.0947680	1.737574	.4164031	1.597149	.1681030
#1	1917.751	33744.85	4351.719	1073.335	2620.722
#2	1921.291	34287.48	4386.742	1088.997	2628.486
#3	1920.251	33116.82	4377.854	1054.783	2628.242

Sample Name: P2809-01 Acquired: 06/26/2024 18:36:26 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4Q8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7069066	-.037859	.6123368	-.119562	.0224155	193.2776
Stddev	.0084080	.001613	.0022680	.002951	.0008744	.1863
%RSD	1.189408	4.260861	.3703881	2.468029	3.900954	.0963913
#1	.6974829	-.038517	.6103265	-.122837	.0227884	193.4830
#2	.7136408	-.039040	.6147955	-.118740	.0214164	193.1196
#3	.7095962	-.036021	.6118884	-.117110	.0230416	193.2301

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.644892	.0067413	.0182943	74.87764	.1574476	.2415566
Stddev	.004969	.0000805	.0001317	.29379	.0006248	.0002632
%RSD	.3020858	1.194020	.7201392	.3923623	.3968313	.1089569
#1	1.649685	.0068291	.0182078	75.16132	.1575085	.2417504
#2	1.645227	.0067238	.0182291	74.89690	.1580398	.2416625
#3	1.639764	.0066710	.0184459	74.57469	.1567946	.2412570

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.199685	465.3532	9.240074	72.48518	.2720906	-.007435
Stddev	.012502	1.2933	.031065	.25292	.0000956	.000269
%RSD	1.042077	.2779199	.3361953	.3489218	.0351535	3.614393
#1	1.187148	466.6568	9.273813	72.77550	.2721750	-.007134
#2	1.199756	465.3322	9.233752	72.31263	.2719867	-.007518
#3	1.212151	464.0705	9.212656	72.36740	.2721102	-.007652

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.923875	.7966768	1.684383	22.25138	F 13.02250	.2804310
Stddev	.137510	.0051986	.011332	.10825	.07130	.0001415
%RSD	7.147565	.6525368	.6727730	.4864717	.5475079	.0504505
#1	1.781500	.8007132	1.671570	22.27522	13.08988	.2804111
#2	2.055940	.7985065	1.688491	22.13320	13.02979	.2805814
#3	1.934185	.7908107	1.693089	22.34572	12.94784	.2803005

Sample Name: P2809-01 Acquired: 06/26/2024 18:36:26 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4Q8 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001898	1.964255	3.344162	.0066428	3.512604	.2382116
Stddev	.000370	.007135	.029878	.0030695	.005468	.0022731
%RSD	19.47988	.3632421	.8934276	46.20728	.1556556	.9542432
#1	-.001563	1.956541	3.372241	.0040291	3.514978	.2403026
#2	-.001836	1.965605	3.347481	.0058766	3.516484	.2357921
#3	-.002295	1.970618	3.312763	.0100228	3.506351	.2385401

Elem	Sr4077
Units	ppm
Avg	.3219508
Stddev	.0006619
%RSD	.2055820
#1	.3215199
#2	.3216196
#3	.3227129

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1996.183	34968.35	4655.742	1106.393	2457.603
Stddev	5.005	121.67	27.774	3.817	9.019
%RSD	.2507157	.3479455	.5965518	.3449819	.3670035
#1	1990.842	35052.21	4623.990	1108.878	2448.113
#2	2000.764	35024.02	4667.711	1108.303	2458.634
#3	1996.943	34828.80	4675.525	1101.999	2466.064

Sample Name: P2809-02 Acquired: 06/26/2024 18:40:46 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4Q9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7950928	-.040781	.6876427	-.132161	.0236020	192.7063
Stddev	.0121753	.001988	.0018973	.004502	.0038570	2.7380
%RSD	1.531310	4.875573	.2759065	3.406502	16.34192	1.420818

#1	.7814575	-.039285	.6898298	-.135460	.0277126	192.7462
#2	.8048767	-.040021	.6866596	-.133992	.0200623	189.9485
#3	.7989440	-.043037	.6864388	-.127032	.0230310	195.4241

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.760492	.0071165	.0204979	76.84175	.1656307	.2591482
Stddev	.020741	.0001203	.0002871	.91865	.0013482	.0006889
%RSD	1.178114	1.690782	1.400485	1.195511	.8139778	.2658452

#1	1.758322	.0070925	.0206332	76.83149	.1649713	.2597877
#2	1.740923	.0070099	.0206924	75.92827	.1647392	.2584186
#3	1.782233	.0072470	.0201682	77.76549	.1671817	.2592381

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.281529	481.4202	9.896142	73.02152	.2850584	-.010705
Stddev	.026570	6.6435	.129907	.89768	.0016357	.000995
%RSD	2.073317	1.379983	1.312704	1.229334	.5737940	9.292467

#1	1.276852	481.1139	9.896873	73.02717	.2869413	-.009605
#2	1.257607	474.9352	9.765871	72.12103	.2842453	-.010969
#3	1.310127	488.2116	10.02568	73.91636	.2839887	-.011542

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.059633	.8218921	1.770659	23.09884	F 14.19743	.2866138
Stddev	.141951	.0118430	.021341	.40630	.03594	.0036900
%RSD	6.892065	1.440939	1.205261	1.758960	.2531309	1.287433

#1	2.084101	.8224353	1.758880	23.08390	14.23841	.2863264
#2	1.907038	.8097869	1.757803	22.70022	14.17129	.2830760
#3	2.187760	.8334542	1.795293	23.51241	14.18260	.2904391

Sample Name: P2809-02 Acquired: 06/26/2024 18:40:46 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4Q9 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049236	2.216208	3.937101	.0047300	1.948895	.2414134
Stddev	.0001353	.018176	.059804	.0030747	.025721	.0038520
%RSD	2.748220	.8201354	1.518983	65.00531	1.319772	1.595616
#1	.0049116	2.197955	3.923264	.0064493	1.947561	.2421583
#2	.0047947	2.234305	3.885428	.0011802	1.923866	.2372433
#3	.0050645	2.216364	4.002610	.0065604	1.975256	.2448386

Elem	Sr4077
Units	ppm
Avg	.3354540
Stddev	.0050845
%RSD	1.515706
#1	.3357695
#2	.3302191
#3	.3403734

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2012.354	35201.36	4700.978	1108.124	2451.199
Stddev	5.790	128.32	54.394	3.627	5.751
%RSD	.2877326	.3645245	1.157081	.3272718	.2346114
#1	2006.207	35286.77	4705.005	1111.837	2444.690
#2	2017.706	35263.51	4753.247	1107.946	2453.315
#3	2013.148	35053.80	4644.683	1104.590	2455.593

Sample Name: P2809-03 Acquired: 06/26/2024 18:45:08 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4R0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9911376	-.031672	.7845409	-.113129	.0194201	139.4053
Stddev	.0041197	.003941	.0007000	.003409	.0012956	3.4104
%RSD	.4156504	12.44349	.0892290	3.013259	6.671304	2.446415

#1	.9872574	-.035890	.7847384	-.112386	.0188655	136.8898
#2	.9954609	-.031045	.7837633	-.110153	.0184941	143.2870
#3	.9906946	-.028083	.7851209	-.116848	.0209006	138.0390

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.296218	.0057064	.0133467	48.07219	.1283237	.1845220
Stddev	.031188	.0000302	.0003939	1.18182	.0017408	.0006593
%RSD	2.406067	.5290479	2.951370	2.458437	1.356592	.3572936

#1	1.273111	.0056924	.0137436	47.11213	.1290178	.1838442
#2	1.331693	.0056858	.0129559	49.39212	.1263429	.1845606
#3	1.283851	.0057411	.0133407	47.71234	.1296104	.1851611

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7200849	445.4871	5.916880	57.86007	.2093275	-.007887
Stddev	.0162260	10.9447	.141305	1.34174	.0009876	.001067
%RSD	2.253342	2.456799	2.388160	2.318945	.4717756	13.53218

#1	.7074941	437.1369	5.805495	56.77276	.2095967	-.008981
#2	.7383964	457.8776	6.075830	59.35955	.2082333	-.006849
#3	.7143641	441.4468	5.869315	57.44791	.2101526	-.007832

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.526526	.7370528	2.057929	26.20500	F 14.21333	.2633841
Stddev	.058151	.0177279	.008516	.63597	.01166	.0060536
%RSD	3.809345	2.405239	.4137904	2.426909	.0820667	2.298373

#1	1.520444	.7223343	2.067117	25.79084	14.20813	.2589035
#2	1.587478	.7567329	2.056366	26.93726	14.20517	.2702708
#3	1.471655	.7320913	2.050302	25.88689	14.22669	.2609781

Sample Name: P2809-03 Acquired: 06/26/2024 18:45:08 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4R0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000483	1.389343	4.196921	.0028600	4.015215	.1799464
Stddev	.000189	.004515	.095329	.0013269	.086926	.0048255
%RSD	39.17266	.3250030	2.271407	46.39549	2.164925	2.681625
#1	-.000692	1.393330	4.118883	.0043042	3.957268	.1753473
#2	-.000435	1.384439	4.303172	.0016948	4.115166	.1849702
#3	-.000322	1.390259	4.168707	.0025809	3.973210	.1795215

Elem	Sr4077
Units	ppm
Avg	.2175403
Stddev	.0048153
%RSD	2.213517
#1	.2143105
#2	.2230748
#3	.2152357

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1931.746	34027.99	4410.171	1078.401	2516.381
Stddev	3.620	6.52	99.375	4.215	3.649
%RSD	.1873775	.0191744	2.253321	.3908146	.1450043
#1	1931.843	34032.72	4491.648	1079.309	2520.472
#2	1935.316	34030.71	4299.457	1073.806	2515.209
#3	1928.079	34020.55	4439.407	1082.087	2513.463

Sample Name: P2809-04 Acquired: 06/26/2024 18:49:30 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4R1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.314602	-.037068	.8764353	-.127629	.0262118	125.9901
Stddev	.029366	.000473	.0101731	.001251	.0017263	1.7508
%RSD	.8859587	1.274742	1.160740	.9799150	6.586039	1.389651
#1	3.305712	-.036552	.8701759	-.128223	.0254313	127.9594
#2	3.290707	-.037172	.8709564	-.128472	.0281905	124.6097
#3	3.347385	-.037480	.8881736	-.126192	.0250135	125.4011

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.286500	.0068724	.0185149	43.87073	.1556658	.2100242
Stddev	.017128	.0001395	.0003017	.62623	.0007357	.0020535
%RSD	1.331360	2.029260	1.629418	1.427437	.4726461	.9777234
#1	1.305453	.0070333	.0184535	44.58522	.1557618	.2093686
#2	1.272129	.0067866	.0182487	43.41711	.1563489	.2083786
#3	1.281918	.0067973	.0188426	43.60985	.1548868	.2123254

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.166933	473.0035	8.608596	48.83372	.2049773	-.009487
Stddev	.017568	6.3723	.123385	.76960	.0017507	.000737
%RSD	1.505523	1.347210	1.433281	1.575970	.8541191	7.773383
#1	1.187053	480.0896	8.748100	49.66979	.2038666	-.008637
#2	1.154627	467.7438	8.513785	48.15485	.2040697	-.009869
#3	1.159119	471.1771	8.563904	48.67651	.2069955	-.009955

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.017476	.7898423	1.802526	29.35655	F 14.38954	.2853996
Stddev	.020234	.0080648	.010552	.29291	.10806	.0040909
%RSD	1.002938	1.021064	.5853856	.9977657	.7509283	1.433406
#1	2.033637	.7990703	1.811767	29.65111	14.34064	.2889207
#2	2.024009	.7841448	1.791029	29.06532	14.31458	.2809119
#3	1.994783	.7863118	1.804782	29.35324	14.51340	.2863661

Sample Name: P2809-04 Acquired: 06/26/2024 18:49:30 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4R1 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008003	1.214773	3.516061	.0119415	4.123161	.1627343
Stddev	.0004651	.007953	.047851	.0011231	.045845	.0013797
%RSD	58.12272	.6546658	1.360921	9.404593	1.111891	.8478037
#1	.0003629	1.213466	3.571302	.0106500	4.174886	.1642693
#2	.0012889	1.207555	3.489437	.0124863	4.087541	.1615977
#3	.0007490	1.223299	3.487443	.0126882	4.107057	.1623358

Elem	Sr4077
Units	ppm
Avg	.2165978
Stddev	.0026802
%RSD	1.237419
#1	.2196174
#2	.2145004
#3	.2156757

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1946.043	34076.17	4457.772	1073.010	2526.588
Stddev	9.585	57.96	61.222	3.631	19.998
%RSD	.4925364	.1700830	1.373369	.3383497	.7915168
#1	1948.582	34009.45	4387.969	1071.136	2531.602
#2	1954.104	34105.06	4502.356	1077.194	2543.602
#3	1935.445	34114.01	4482.991	1070.699	2504.559

Sample Name: P2809-05 Acquired: 06/26/2024 18:53:53 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4R2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9571602	-.044876	.8024960	-.137705	.0199986	201.0396
Stddev	.0084730	.000776	.0115756	.000955	.0028806	.5171
%RSD	.8852285	1.728349	1.442455	.6934285	14.40385	.2571916

#1	.9484904	-.044316	.7893410	-.136780	.0169438	201.6065
#2	.9575685	-.045761	.8111238	-.138687	.0203862	200.5938
#3	.9654217	-.044550	.8070233	-.137649	.0226657	200.9188

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.561549	.0067117	.0182992	71.72451	.1761377	.2395170
Stddev	.004635	.0001653	.0006376	.12187	.0005409	.0041292
%RSD	.2968283	2.462714	3.484497	.1699155	.3071079	1.723955

#1	1.566661	.0068858	.0176105	71.86418	.1766717	.2347542
#2	1.557622	.0066925	.0188691	71.66957	.1755901	.2417065
#3	1.560362	.0065569	.0184179	71.63978	.1761511	.2420903

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8529489	511.1997	9.584136	79.84357	.2776203	-.011061
Stddev	.0041546	.9281	.016704	.12547	.0044563	.000472
%RSD	.4870873	.1815602	.1742891	.1571505	1.605174	4.264231

#1	.8562175	512.1138	9.602313	79.97491	.2726438	-.011103
#2	.8482735	510.2581	9.569460	79.72493	.2789753	-.011510
#3	.8543556	511.2270	9.580634	79.83086	.2812418	-.010569

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.056702	.8743391	2.236127	25.92096	F 15.80892	.3002574
Stddev	.080888	.0031766	.017998	.03342	.26174	.0025805
%RSD	3.932874	.3633121	.8048651	.1289408	1.655620	.8594264

#1	1.972594	.8755713	2.256075	25.88658	15.50674	.3030895
#2	2.063584	.8707310	2.231202	25.92297	15.96464	.2996434
#3	2.133929	.8767149	2.221105	25.95333	15.95537	.2980393

Sample Name: P2809-05 Acquired: 06/26/2024 18:53:53 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4R2 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001083	1.443972	5.115044	.0038229	3.978894	.2615659
Stddev	.001169	.037045	.011422	.0011980	.007577	.0004057
%RSD	107.9386	2.565526	.2232969	31.33714	.1904368	.1550928
#1	-.000101	1.401442	5.105689	.0024458	3.987624	.2617997
#2	-.000772	1.469210	5.111671	.0043983	3.974020	.2610974
#3	-.002375	1.461263	5.127773	.0046246	3.975038	.2618005

Elem	Sr4077
Units	ppm
Avg	.2879229
Stddev	.0003340
%RSD	.1160009
#1	.2881402
#2	.2875383
#3	.2880901

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1976.066	34588.18	4558.004	1091.488	2448.659
Stddev	22.792	131.75	10.667	5.285	31.185
%RSD	1.153416	.3809004	.2340220	.4842441	1.273549
#1	2002.384	34441.75	4566.640	1085.407	2484.519
#2	1962.863	34625.70	4561.292	1094.086	2427.899
#3	1962.950	34697.10	4546.081	1094.972	2433.557

Sample Name: P2809-06 Acquired: 06/26/2024 18:58:14 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4R3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4886505	-.040553	.2977034	-.122716	.0202833	223.3527
Stddev	.0104337	.002008	.0011367	.005177	.0041737	.2852
%RSD	2.135207	4.952643	.3818169	4.218677	20.57718	.1277068

#1	.4786965	-.041490	.2968040	-.121091	.0251026	223.0288
#2	.4877496	-.041922	.2989810	-.128510	.0178962	223.5661
#3	.4995055	-.038247	.2973253	-.118546	.0178510	223.4633

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.451508	.0087588	.0116667	93.24802	.1875305	.2425762
Stddev	.006118	.0001957	.0003977	.13016	.0006655	.0008552
%RSD	.2495504	2.234483	3.408570	.1395797	.3548692	.3525321

#1	2.444788	.0085413	.0112807	93.14018	.1880980	.2419020
#2	2.456754	.0089206	.0120751	93.39260	.1876956	.2422886
#3	2.452983	.0088145	.0116443	93.21129	.1867981	.2435381

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5581416	466.3572	8.367872	76.93507	.3103919	-.012432
Stddev	.0014293	1.0403	.030346	.09780	.0009115	.000083
%RSD	.2560794	.2230714	.3626475	.1271163	.2936555	.6653164

#1	.5597269	465.6914	8.342007	76.95083	.3106711	-.012386
#2	.5569515	467.5560	8.401277	77.02403	.3093734	-.012527
#3	.5577464	465.8241	8.360332	76.83035	.3111311	-.012382

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.776527	.8074828	.9941352	18.64529	F 13.66698	.2811403
Stddev	.130268	.0045939	.0118383	.00789	.07417	.0005602
%RSD	7.332738	.5689108	1.190815	.0423264	.5426716	.1992669

#1	1.876490	.8025831	.9822488	18.63657	13.61055	.2806447
#2	1.629204	.8116929	.9942320	18.64735	13.63941	.2810281
#3	1.823888	.8081723	1.005925	18.65194	13.75098	.2817482

Sample Name: P2809-06 Acquired: 06/26/2024 18:58:14 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: MYD4R3 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002443	1.953497	5.628015	.0024324	2.316273	.2613457
Stddev	.000140	.005931	.023400	.0014947	.002047	.0017112
%RSD	5.716155	.3036001	.4157722	61.44714	.0883901	.6547490
#1	-.002602	1.959701	5.630949	.0023583	2.316212	.2595368
#2	-.002387	1.947884	5.649810	.0039628	2.318351	.2629386
#3	-.002340	1.952906	5.603287	.0009762	2.314257	.2615618

Elem	Sr4077
Units	ppm
Avg	.4365465
Stddev	.0005799
%RSD	.1328451
#1	.4368660
#2	.4368965
#3	.4358771

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2073.930	36457.43	4834.076	1151.404	2412.242
Stddev	4.865	48.09	9.499	5.619	7.166
%RSD	.2345738	.1318937	.1964919	.4880234	.2970680
#1	2079.531	36451.45	4839.944	1157.680	2419.275
#2	2071.504	36508.22	4823.117	1149.690	2412.501
#3	2070.756	36412.61	4839.167	1146.841	2404.950

Sample Name: CCV064 Acquired: 06/26/2024 19:02:35 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV064 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.239873	5.077264	24.96160	5.120993	5.139218	420.0603	10.40777
Stddev	.031675	.013409	.10188	.023460	.014837	7.6905	.18869
%RSD	.6045039	.2640894	.4081428	.4581143	.2886938	1.830813	1.813013
#1	5.212653	5.069210	24.87956	5.101435	5.123823	423.8520	10.50654
#2	5.232328	5.069840	24.92962	5.114539	5.140406	411.2102	10.19019
#3	5.274640	5.092743	25.07564	5.147004	5.153425	425.1186	10.52658
Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4819189	2.408331	402.6347	15.16010	2.547978	15.25914	409.9299
Stddev	.0078024	.009422	7.0471	.02679	.009665	.27271	6.7884
%RSD	1.619034	.3912343	1.750257	.1766960	.3793080	1.787216	1.655986
#1	.4846644	2.402612	406.1321	15.12980	2.541018	15.42531	413.4228
#2	.4731148	2.403175	394.5229	15.16984	2.543903	14.94440	402.1063
#3	.4879774	2.419206	407.2490	15.18065	2.559013	15.40771	414.2606
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.60986	394.1163	2.570075	1.282594	428.3722	2.488362	14.82968
Stddev	.24261	6.5352	.010688	.003493	7.9409	.041089	.01776
%RSD	1.660563	1.658179	.4158680	.2723610	1.853731	1.651266	.1197867
#1	14.72800	397.3546	2.561361	1.284589	432.2093	2.511321	14.81570
#2	14.33082	386.5944	2.566864	1.284632	419.2415	2.440924	14.82367
#3	14.77077	398.4001	2.582001	1.278560	433.6657	2.512841	14.84967
Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	156.2494	5.236415	4.857527	5.061604	5.252089	4.854779	5.008530
Stddev	2.4640	.037198	.074863	.016855	.033152	.071943	.024888
%RSD	1.576964	.7103638	1.541176	.3330058	.6312192	1.481903	.4969036
#1	157.3891	5.252145	4.876165	5.047115	5.247928	4.878580	4.980943
#2	153.4219	5.193937	4.775106	5.057593	5.221214	4.773952	5.015349
#3	157.9372	5.263164	4.921311	5.080103	5.287125	4.911806	5.029297

Sample Name: CCV064 Acquired: 06/26/2024 19:02:35 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV064 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.951513	5.292642	5.184184
Stddev	.092468	.091869	.053606
%RSD	1.867479	1.735787	1.034035
#1	4.996972	5.328759	5.197679
#2	4.845114	5.188203	5.125120
#3	5.012452	5.360964	5.229754

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1380.692	25798.97	3594.498	761.2562	1994.334
Stddev	3.587	82.97	42.925	2.9630	4.669
%RSD	.2598276	.3216071	1.194200	.3892289	.2341160
#1	1384.346	25801.78	3575.135	759.7172	1997.550
#2	1380.554	25714.63	3643.694	759.3794	1996.472
#3	1377.176	25880.50	3564.665	764.6721	1988.978

Sample Name: CCB064 Acquired: 06/26/2024 19:06:56 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB064 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003430	.0008717	.0026953	-.001551	-.003539	.0509145
Stddev	.0017605	.0008003	.0004581	.003176	.000793	.0087233
%RSD	513.2032	91.80918	16.99523	204.7011	22.40767	17.13330

#1	.0001560	.0017843	.0026192	-.004888	-.002894	.0528452
#2	.0021895	.0005410	.0031866	-.001201	-.004424	.0585107
#3	-.001316	.0002898	.0022800	.001435	-.003299	.0413875

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003153	-.000011	.0000658	.0376315	.0021261	-.000104
Stddev	.0003771	.000056	.0000794	.0070498	.0005246	.000127
%RSD	119.6117	508.2488	120.6761	18.73365	24.67352	122.1546

#1	.0007089	.000041	.0001539	.0317527	.0024450	-.000208
#2	-.000043	-.000070	-.000000	.0454473	.0024127	.000037
#3	.000280	-.000004	.000043	.0356946	.0015207	-.000140

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006375	.0547199	.0004029	.0349943	-.000430	.0005573
Stddev	.0030734	.0063102	.0007227	.0538444	.000284	.0002831
%RSD	482.0789	11.53174	179.3797	153.8660	65.91894	50.78746

#1	.0022030	.0481564	.0012097	.0918869	-.000738	.0007161
#2	.0026131	.0552615	-.000185	-.015169	-.000375	.0007253
#3	-.002903	.0607418	.000184	.028265	-.000179	.0002305

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0616894	.0009874	.0001900	-.036469	.0010669	.0108047
Stddev	.1280573	.0007864	.0025888	.087211	.0012943	.0007569
%RSD	207.5839	79.64730	1362.319	239.1384	121.3150	7.005496

#1	-.058245	.0014245	-.001196	-.058945	.0007310	.0114824
#2	.046754	.0014581	-.001410	.059780	.0024960	.0109439
#3	.196559	.0000795	.003177	-.110241	-.000026	.0099878

Sample Name: CCB064 Acquired: 06/26/2024 19:06:56 Type: Unk
Method: SFAM01.1 INSTRUMENT P5 WITH 6 POINT ICAL(v632) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB064 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002244	-.001976	-.008884	F .0177360	-.000606	F .0211112
Stddev	.0005151	.002848	.000296	.0009891	.000776	.0012812
%RSD	229.5687	144.1346	3.326658	5.576789	128.1331	6.068945
#1	.0007170	-.005081	-.009220	.0170016	-.001157	.0202507
#2	.0002669	-.001365	-.008768	.0173458	-.000941	.0225837
#3	-.000311	.000517	-.008664	.0188607	.000282	.0204993

Elem	Sr4077
Units	ppm
Avg	.0004585
Stddev	.0000147
%RSD	3.203829
#1	.0004596
#2	.0004726
#3	.0004432

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1719.820	30287.41	3796.825	953.9819	2792.255
Stddev	7.741	66.24	51.736	2.2215	7.752
%RSD	.4501048	.2187065	1.362620	.2328616	.2776171
#1	1724.842	30224.74	3835.495	953.0438	2797.395
#2	1723.714	30356.72	3738.055	956.5185	2796.031
#3	1710.905	30280.79	3816.925	952.3833	2783.338