#1 = Calibration

Sample I.D.	Sample 1				Niton #	Sample 2				Niton #	Sample 3				Niton #
	Pb 1	Variance (+/-)	As 1	Variance (+/-)		Pb 2	Variance (+/-)	As 2	Variance (+/-)		Pb 3	Variance (+/-)	As 3	Variance (+/-)	
A 1	787	86	379	91	2	981	91	353	95	3	810	83	302	86	4
A 2	554	74	113	72	5	601	76	61.6	71	6	576	77	57.7	72	7
A 3	1110	93	115	88	8	838	84	46.6	80	9	1130	96	14.8	88	10
A 4	3610	210	BDL	N/D	11	4090	200	BDL	N/D	12	3830	200	BDL	N/D	13
A 5	616	74	134	73	14	835	84	168	82	15	774	82	203	82	16
A 6	446	66	127	65	17	476	68	117	66	18	420	66	137	65	19
B 1	15	39	45.9	37	20	BDL	0	42	34	21	62.8	38	0	35	22
B 2	23.1	33	50.9	33	23	15.9	33	46.9	32	24	59.9	35	21.8	33	25
B 3	40.6	40	18.4	36	26	28.7	40	26.1	36	27	80.9	45	BDL	N/D	28
B 4	77.8	44	15.3	40	29	76.4	43	7.6	39	30	82.8	43	15.5	39	31
B 5	372	61	45.8	58	32	489	67	6.1	63	33	495	67	17.3	63	34
B 6	84.5	49	31	43	35	86.6	47	BDL	N/D	36	103	50	28.5	46	37
B 7	77.6	43	BDL	N/D	38	147	50	BDL	N/D	39	595	46	6.6	39	40
C 1	1420	130	88.6	120	41	1260	110	120	110	42	1430	120	165	110	43

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Sample I.D.	Sample 1				Niton #	Sample 2				Niton #	Sample 3				Niton #
	Pb 1	Variance (+/-)	As 1	Variance (+/-)		Pb 2	Variance (+/-)	As 2	Variance (+/-)		Pb 3	Variance (+/-)	As 3	Variance (+/-)	
C 2	910	97	19.9	92	44	914	96	181	96	45	802	93	76.7	90	46
C 3	1130	110	163	110	47	1160	120	108	110	48	1090	110	96.9	100	49
C 5	3120	190	107	160	50	1800	130	107	120	51	1760	130	160	120	52
C 6	613	88	66.3	86	53	792	95	66.9	91	54	502	75	108	74	55
C 7	1300	110	10.4	110	56	1260	120	61.4	110	57	1700	140	BDL	N/D	58
C 8	384	66	68	63	59	402	65	4.6	61	60	349	66	21.1	62	61
C 9	58.5	49	34.4	44	62	85.3	49	20.3	45	63	120	50	7.5	45	64
C 10	451	74	113	72	65	466	79	187	80	66	409	74	96.9	72	67
C 11	175	56	111	57	68	131	53	141	55	69	195	56	77.9	55	70
C 12	373	68	34.7	64	71	354	68	101	67	71	481	76	127	76	73
C 13	4130	200	244	170	74	4870	230	87.4	180	75	4280	210	87.1	170	76
D 1	51.1	44	0.2	39	77	54.6	43	22.1	39	78	86.2	44	BDL	N/D	79
D 2	127	49	47.2	44	80	138	49	26.3	45	81	93.5	48	52.7	44	82
D 3	109	57	146	56	83	192	60	82.6	58	84	173	57	78.3	55	85

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Sample I.D.	Sample 1				Niton #	Sample 2				Niton #	Sample 3				Niton #
	Pb 1	Variance (+/-)	As 1	Variance (+/-)		Pb 2	Variance (+/-)	As 2	Variance (+/-)		Pb 3	Variance (+/-)	As 3	Variance (+/-)	
D 4	69.7	50	114	48	86	168	57	70.9	54	87	149	55	76.1	51	88
D 5	132	50	28.2	45	90	100	50	50.9	45	91	72.5	50	53.9	45	92
D 6	50.3	52	38.9	45	93	96.5	55	27.3	48	94	46.4	49	33.3	43	95
D 7	77	50	BDL	N/D	96	85.3	48	17.4	42	97	52.2	47	48.9	42	98
D 8	81	51	43.9	45	99	71.1	51	5.1	44	100	55.4	48	23.1	41	101
GRAB D 9	138	51	131	51	102	130	50	98.6	48	103	104	50	169	51	104
D 10	60.4	48	14.6	40	105	28.5	45	60.2	39	106	37.7	48	26.4	40	107
D 11	70.2	50	89.6	47	108	114	50	69.6	47	109	114	50	77.5	47	110
D 12	113	53	16.6	46	111	107	49	22.5	44	112	66.7	49	16.6	43	113
D 13	108	47	58.1	44	114	118	46	46.4	43	115	134	50	74.4	47	116
GRAB D 14	82.6	44	0.2	38	117	29	44	4.1	37	118	35.8	42	14.5	37	119
GRAB D 15	55.1	43	30.3	39	120	56.1	42	30	38	121	105	43	BDL	N/D	122
GRAB D 16	BDL	N/D	54.4	38	123	45	46	BDL	N/D	124	35.5	47	22.5	42	125
E 1	1380	110	151	100	126	1350	110	170	100	127	1340	100	113	97	128

#89 = Calib. Check

Sample I.D.	Sample 1				Niton #	Sample 2				Niton #	Sample 3				Niton #
	Pb 1	Variance (+/-)	As 1	Variance (+/-)		Pb 2	Variance (+/-)	As 2	Variance (+/-)		Pb 3	Variance (+/-)	As 3	Variance (+/-)	
E 2	1980	130	313	120	129	1520	110	409	110	130	1630	120	375	110	131
E 3	2760	150	BDL	N/D	132	2110	130	88	120	133	2050	130	92.8	120	134
E 4	1140	110	151	100	135	1060	100	289	100	136	1110	110	206	100	137
E 5	908	92	164	89	138	745	80	71.2	76	139	712	82	168	81	140
E 6	1610	130	210	120	141	1430	110	109	110	142	1630	120	103	110	143
H 1	1360	110	168	100	144	1480	110	123	110	145	2210	140	80.1	120	146
H 2	879	90	13.8	83	147	822	87	103	82	148	1000	93	92	88	149
H 3	1510	120	1180	140	150	1450	120	1140	140	151	1240	140	1230	110	152

Niton #'s 1& 89 were calibration checks. **Sample C 4 was not available for testing.**

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