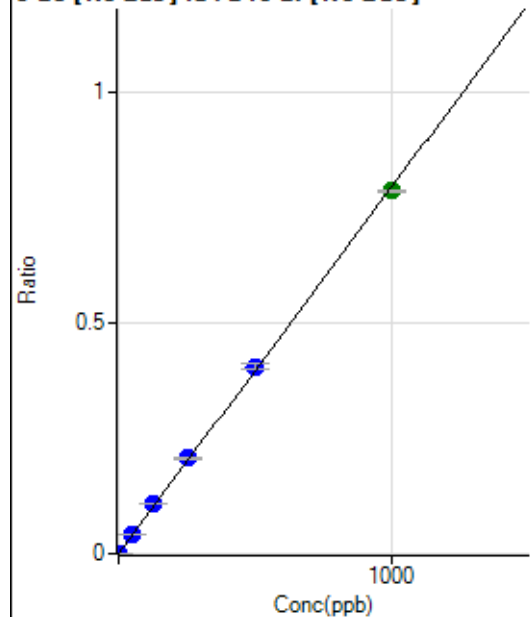


Calibration for 010CAL.S.d

Batch Folder: D:\Agilent\ICPMH\1\DATA\P7102923-MS2.b\
 Analysis File: P7102923-MS2.batch.bin
 DA Date-Time: 2023-10-29 23:44:31
 Calibration Title:
 Calibration Method: External Calibration
 VIS Interpolation Fit:

Level	Standard Data File	Sample Name	Acq. Date-Time
1	004CALB.d	S00	2023-10-29 20:18:23
2	006CAL.S.d	S02	2023-10-29 20:24:56
3	007CAL.S.d	S03	2023-10-29 20:28:10
4	008CAL.S.d	S04	2023-10-29 20:46:24
5	009CAL.S.d	S05	2023-10-29 20:49:19
6	010CAL.S.d	S06	2023-10-29 20:52:11
7	011CAL.S.d	S07	2023-10-29 20:54:57
8	012CAL.S.d	S08	2023-10-29 20:57:44

9 Be [No Gas] ISTD:6 Li [No Gas]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	0.000	0.000	94.44	0.0001	P	3.4
2	<input type="checkbox"/>	1.000	0.923	1164.50	0.0008	P	5.9
3	<input type="checkbox"/>	50.000	54.109	63292.56	0.0430	P	3.2
4	<input type="checkbox"/>	125.000	134.848	159935.65	0.1072	P	1.6
5	<input type="checkbox"/>	250.000	260.956	304615.18	0.2073	P	1.0
6	<input type="checkbox"/>	500.000	511.342	574978.44	0.4062	P	2.7
7	<input type="checkbox"/>	1000.000	990.154	1079198.26	0.7865	A	0.7
8	<input type="checkbox"/>			890.03	0.0007	P	16.2

$$y = 7.9429\text{E-}004 * x + 6.4941\text{E-}005$$

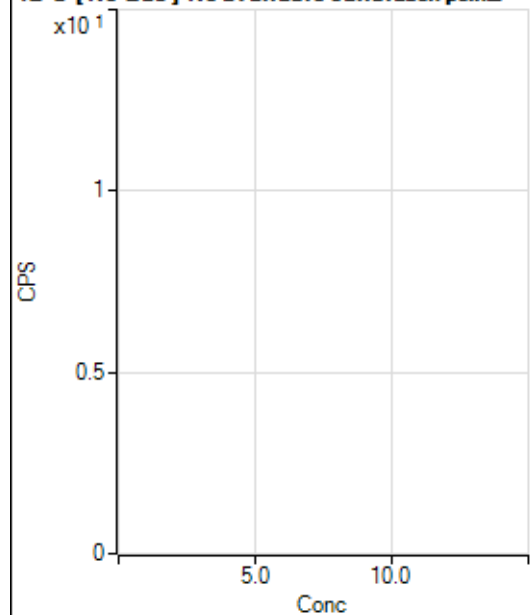
$$R = 0.9998$$

$$DL = 0.008313$$

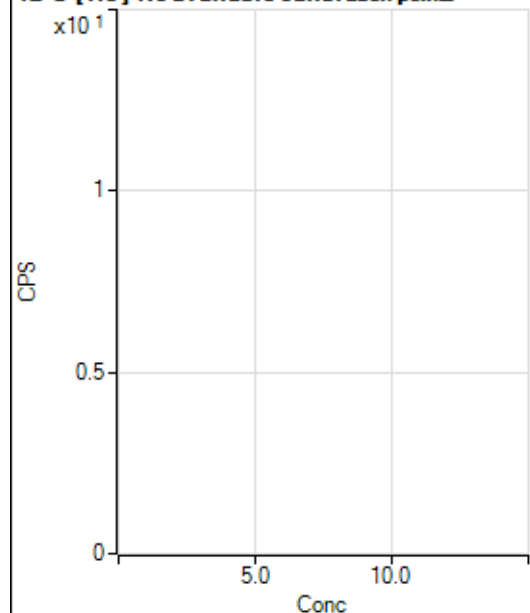
$$BEC = 0.08176$$

Weight: <None>

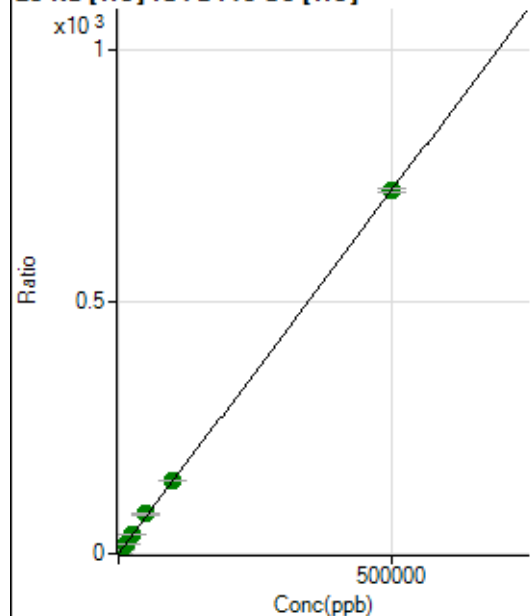
Min Conc: 0

12 C [No Gas] No available calibration points

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>						
2	<input type="checkbox"/>						
3	<input type="checkbox"/>						
4	<input type="checkbox"/>						
5	<input type="checkbox"/>						
6	<input type="checkbox"/>						
7	<input type="checkbox"/>						
8	<input type="checkbox"/>						

12 C [He] No available calibration points

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>						
2	<input type="checkbox"/>						
3	<input type="checkbox"/>						
4	<input type="checkbox"/>						
5	<input type="checkbox"/>						
6	<input type="checkbox"/>						
7	<input type="checkbox"/>						
8	<input type="checkbox"/>						

23 Na [He] ISTD:45 Sc [He]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	0.000	0.000	9838.78	0.0340	P	1.6
2	<input type="checkbox"/>	500.000	464.647	200164.59	0.7045	P	0.1
3	<input type="checkbox"/>	5000.000	5065.563	2080669.43	7.3437	A	0.7
4	<input type="checkbox"/>	12500.000	13275.645	5193100.16	19.1909	A	1.8
5	<input type="checkbox"/>	25000.000	25902.730	10013380.13	37.4119	A	1.3
6	<input type="checkbox"/>	50000.000	54516.242	19461226.24	78.7015	A	5.3
7	<input type="checkbox"/>	100000.00	99652.909	37448753.89	143.8341	A	0.7
8	<input type="checkbox"/>	500000.00	499552.64	176856659.5	720.8930	A	1.2

$$y = 0.0014 * x + 0.0340$$

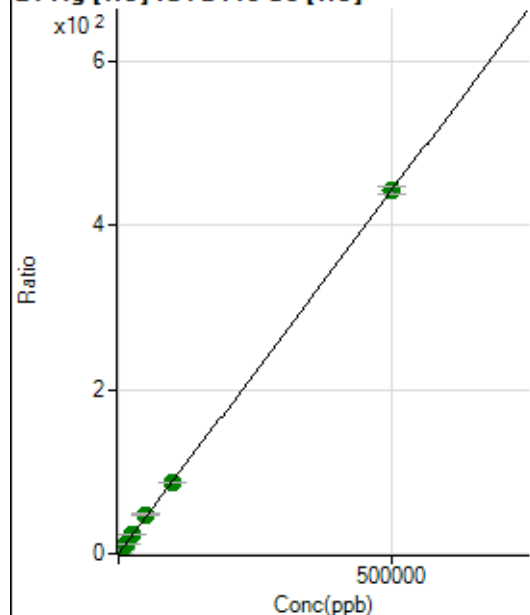
$$R = 1.0000$$

$$DL = 1.131$$

$$BEC = 23.58$$

Weight: <None>

Min Conc: 0

24 Mg [He] ISTD:45 Sc [He]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	0.000	0.000	651.13	0.0023	P	12.9
2	<input type="checkbox"/>	500.000	471.446	118929.18	0.4186	P	0.5
3	<input type="checkbox"/>	5000.000	5143.042	1287444.96	4.5442	A	1.3
4	<input type="checkbox"/>	12500.000	13353.532	3191694.12	11.7950	A	0.4
5	<input type="checkbox"/>	25000.000	25989.595	6143727.90	22.9541	A	1.3
6	<input type="checkbox"/>	50000.000	54155.803	11829181.21	47.8282	A	4.7
7	<input type="checkbox"/>	100000.00	98297.329	22602604.66	86.8104	A	0.6
8	<input type="checkbox"/>	500000.00	499852.73	108286735.0	441.4311	A	2.0

$$y = 8.8312\text{E-}004 * x + 0.0023$$

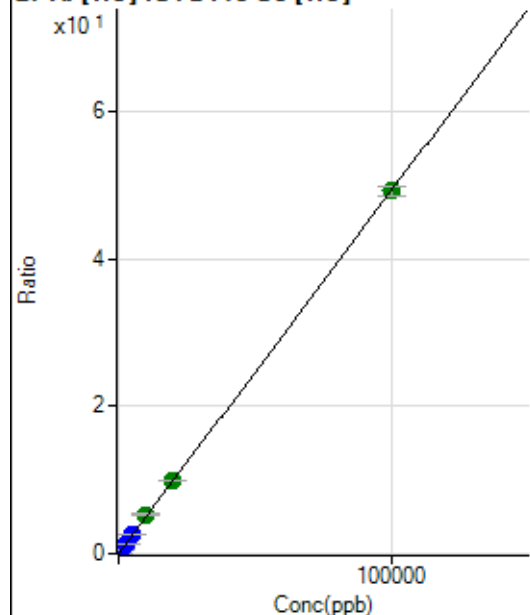
$$R = 1.0000$$

$$DL = 0.987$$

$$BEC = 2.55$$

Weight: <None>

Min Conc: 0

27 Al [He] ISTD:45 Sc [He]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	0.000	0.000	170.00	0.0006	P	22.7
2	<input type="checkbox"/>	20.000	20.100	2984.76	0.0105	P	1.6
3	<input type="checkbox"/>	1000.000	1021.216	142916.69	0.5044	P	0.7
4	<input type="checkbox"/>	2500.000	2709.459	361895.69	1.3374	P	0.7
5	<input type="checkbox"/>	5000.000	5217.336	689161.42	2.5747	P	0.9
6	<input type="checkbox"/>	10000.000	10850.790	1324135.21	5.3542	A	5.0
7	<input type="checkbox"/>	20000.000	19998.291	2569126.44	9.8674	A	0.3
8	<input type="checkbox"/>	100000.00	99898.947	12090396.35	49.2888	A	2.4

$$y = 4.9338\text{E-}004 * x + 5.8830\text{E-}004$$

$$R = 1.0000$$

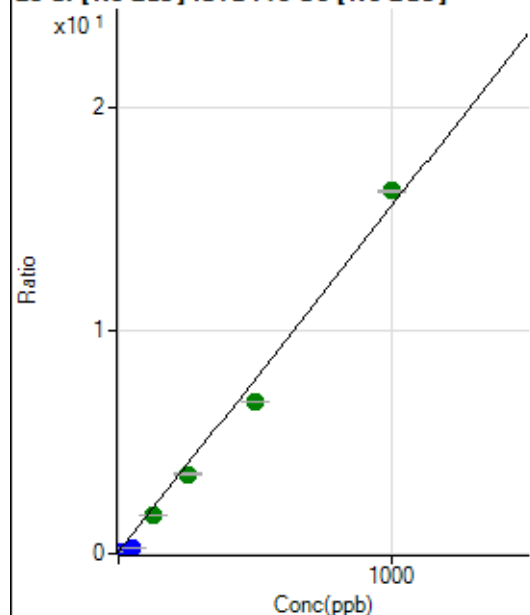
$$DL = 0.8108$$

$$BEC = 1.192$$

Weight: <None>

Min Conc: 0

28 Si [No Gas] ISTD:45 Sc [No Gas]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	300347.22	0.0839	P	0.4
2	<input type="checkbox"/>	10.000	0.293	319084.56	0.0884	P	0.4
3	<input type="checkbox"/>	50.000	9.014	809354.88	0.2234	P	2.8
4	<input type="checkbox"/>	125.000	105.086	6068633.04	1.7104	A	1.9
5	<input type="checkbox"/>	250.000	222.810	12208516.62	3.5325	A	2.4
6	<input type="checkbox"/>	500.000	434.697	22665621.88	6.8121	A	0.6
7	<input type="checkbox"/>	1000.000	1044.085	54005852.53	16.2441	A	0.5
8	<input type="checkbox"/>			334702.34	0.1054	P	3.2

$$y = 0.0155 * x + 0.0839$$

$$R = 0.9967$$

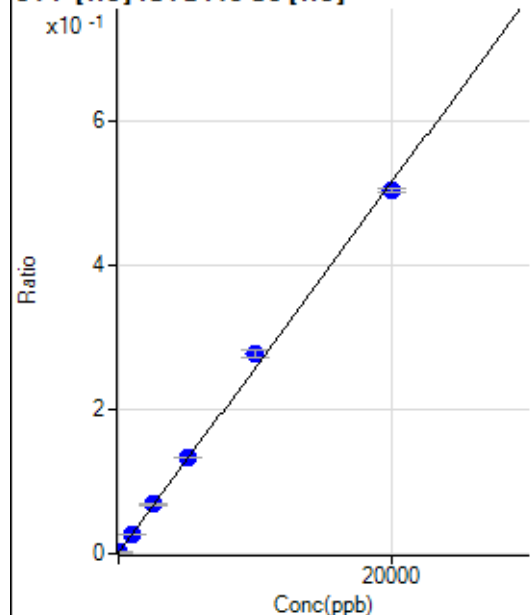
$$DL = 0.05807$$

$$BEC = 5.419$$

Weight: <None>

Min Conc: 0

31 P [He] ISTD:45 Sc [He]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	-12.974	207.78	0.0007	P	12.2
2	<input type="checkbox"/>	0.000	12.974	393.34	0.0014	P	16.7
3	<input type="checkbox"/>	1000.000	1015.360	7679.77	0.0271	P	2.4
4	<input type="checkbox"/>	2500.000	2634.588	18580.26	0.0687	P	2.1
5	<input type="checkbox"/>	5000.000	5182.639	35880.90	0.1340	P	0.3
6	<input type="checkbox"/>	10000.000	10761.554	68581.53	0.2772	P	3.9
7	<input type="checkbox"/>	20000.000	19555.972	130931.53	0.5029	P	1.2
8	<input type="checkbox"/>			255.56	0.0010	P	22.6

$$y = 2.5662E-005 * x + 0.0011$$

$$R = 0.9988$$

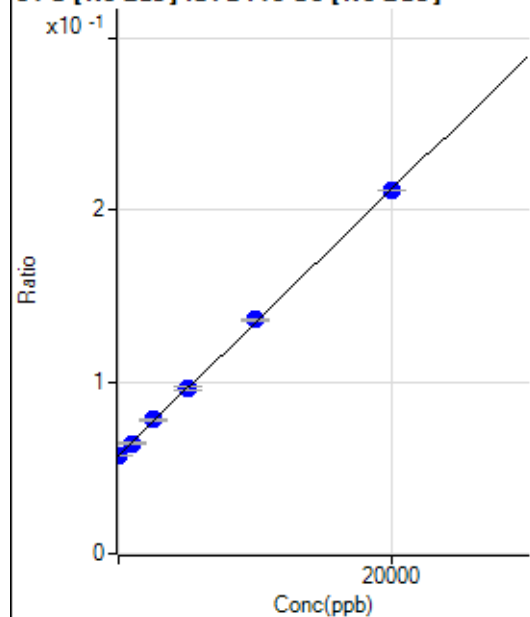
$$DL = 18.62$$

$$BEC = 40.97$$

Weight: <None>

Min Conc: 0

34 S [No Gas] ISTD:45 Sc [No Gas]



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	<input type="checkbox"/>	0.000	-25.206	204067.28	0.0570	P	0.3
2	<input type="checkbox"/>	0.000	25.206	207072.55	0.0574	P	0.4
3	<input type="checkbox"/>	1000.000	917.568	233005.53	0.0643	P	0.8
4	<input type="checkbox"/>	2500.000	2664.812	276227.76	0.0779	P	2.0
5	<input type="checkbox"/>	5000.000	5071.642	333609.96	0.0965	P	1.9
6	<input type="checkbox"/>	10000.000	10192.363	453305.11	0.1362	P	0.7
7	<input type="checkbox"/>	20000.000	19869.428	702500.21	0.2113	P	0.1
8	<input type="checkbox"/>			164580.17	0.0519	P	1.8

$$y = 7.7564\text{E-}006 * x + 0.0572$$

R = 0.9999

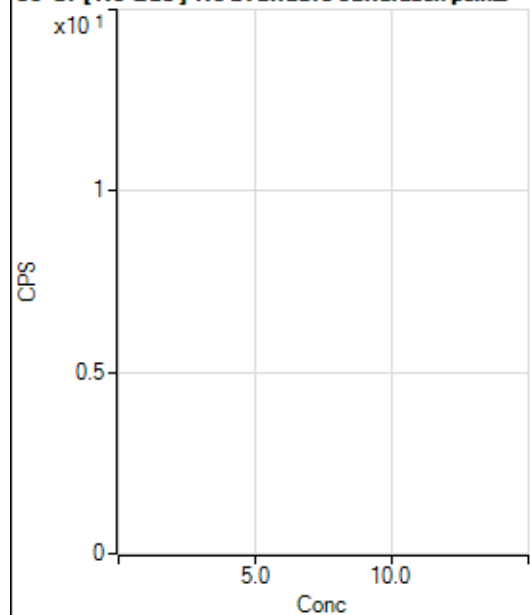
DL = 68.95

BEC = 7372

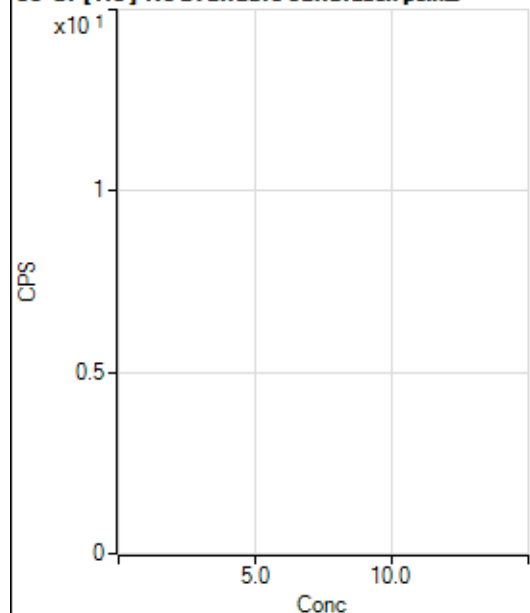
Weight: <None>

Min Conc: 0

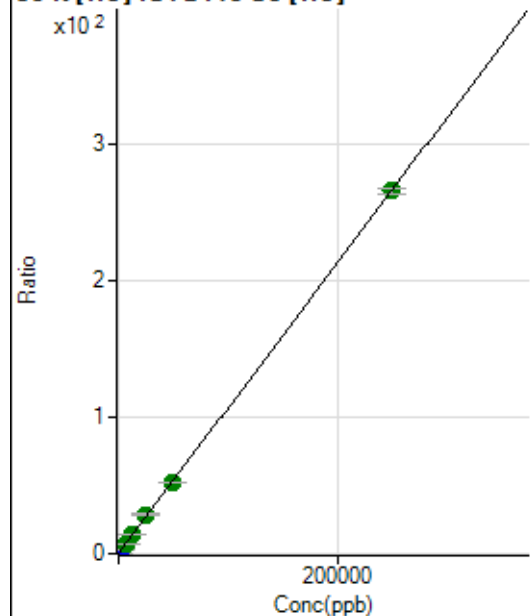
35 Cl [No Gas] No available calibration points



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	<input type="checkbox"/>						
2	<input type="checkbox"/>						
3	<input type="checkbox"/>						
4	<input type="checkbox"/>						
5	<input type="checkbox"/>						
6	<input type="checkbox"/>						
7	<input type="checkbox"/>						
8	<input type="checkbox"/>						

35 Cl [He] No available calibration points

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>						
2	<input type="checkbox"/>						
3	<input type="checkbox"/>						
4	<input type="checkbox"/>						
5	<input type="checkbox"/>						
6	<input type="checkbox"/>						
7	<input type="checkbox"/>						
8	<input type="checkbox"/>						

39 K [He] ISTD:45 Sc [He]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	0.000	0.000	59144.33	0.2045	P	0.4
2	<input type="checkbox"/>	500.000	462.247	197679.04	0.6958	P	0.2
3	<input type="checkbox"/>	2500.000	2612.112	844424.64	2.9804	P	0.2
4	<input type="checkbox"/>	6250.000	6537.807	1935384.31	7.1523	A	1.3
5	<input type="checkbox"/>	12500.000	12665.979	3657592.48	13.6647	A	0.5
6	<input type="checkbox"/>	25000.000	26686.210	7061783.30	28.5641	A	5.9
7	<input type="checkbox"/>	50000.000	49041.089	13622683.96	52.3208	A	0.2
8	<input type="checkbox"/>	250000.00	250006.62	65226838.47	265.8881	A	1.8

$$y = 0.0011 * x + 0.2045$$

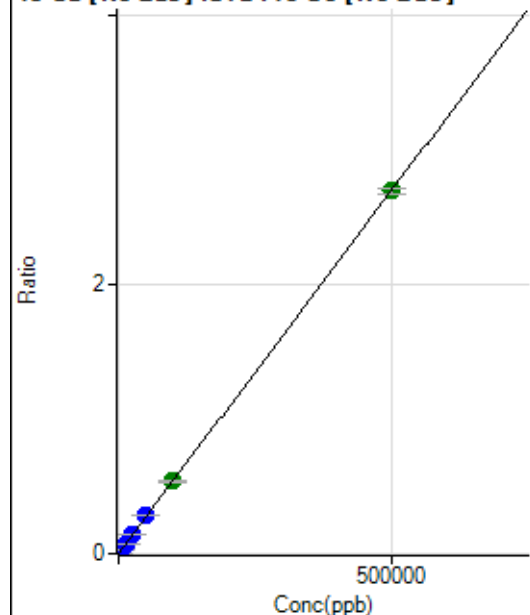
$$R = 1.0000$$

$$DL = 2.471$$

$$BEC = 192.5$$

Weight: <None>

Min Conc: 0

43 Ca [No Gas] ISTD:45 Sc [No Gas]

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	553.11	0.0002	P	10.8
2	<input type="checkbox"/>	500.000	475.369	9818.55	0.0027	P	1.4
3	<input type="checkbox"/>	5000.000	5271.526	103666.99	0.0286	P	1.3
4	<input type="checkbox"/>	12500.000	13456.232	258260.43	0.0728	P	2.1
5	<input type="checkbox"/>	25000.000	26511.657	495135.45	0.1433	P	2.2
6	<input type="checkbox"/>	50000.000	53127.653	954633.02	0.2869	P	1.4
7	<input type="checkbox"/>	100000.00	99930.011	1793854.86	0.5396	A	2.6
8	<input type="checkbox"/>	500000.00	499599.05	8560562.98	2.6969	A	1.6

$$y = 5.3979\text{E-}006 * x + 1.5450\text{E-}004$$

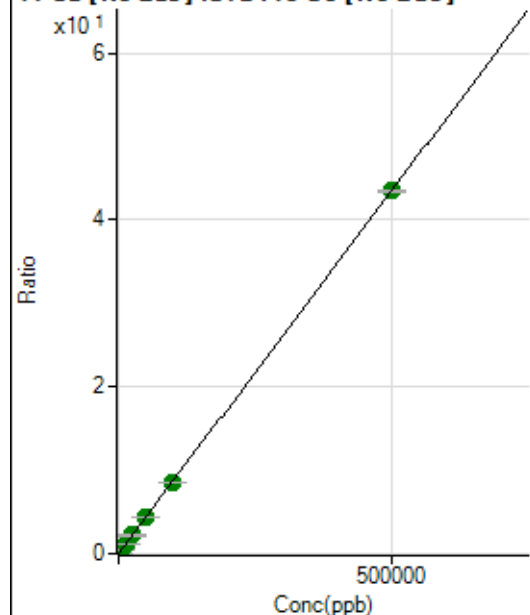
$$R = 1.0000$$

$$DL = 9.234$$

$$BEC = 28.62$$

Weight: <None>

Min Conc: 0

44 Ca [No Gas] ISTD:45 Sc [No Gas]

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	10959.46	0.0031	P	2.2
2	<input type="checkbox"/>	500.000	468.318	158018.92	0.0438	P	1.5
3	<input type="checkbox"/>	5000.000	5015.156	1591299.63	0.4392	A	2.3
4	<input type="checkbox"/>	12500.000	12842.098	3973665.38	1.1199	A	1.0
5	<input type="checkbox"/>	25000.000	25268.448	7604646.45	2.2005	A	2.9
6	<input type="checkbox"/>	50000.000	51123.710	14802515.95	4.4490	A	1.2
7	<input type="checkbox"/>	100000.00	98819.568	28582002.92	8.5969	A	0.7
8	<input type="checkbox"/>	500000.00	500101.62	138067424.7	43.4943	A	0.9

$$y = 8.6965\text{E-}005 * x + 0.0031$$

$$R = 1.0000$$

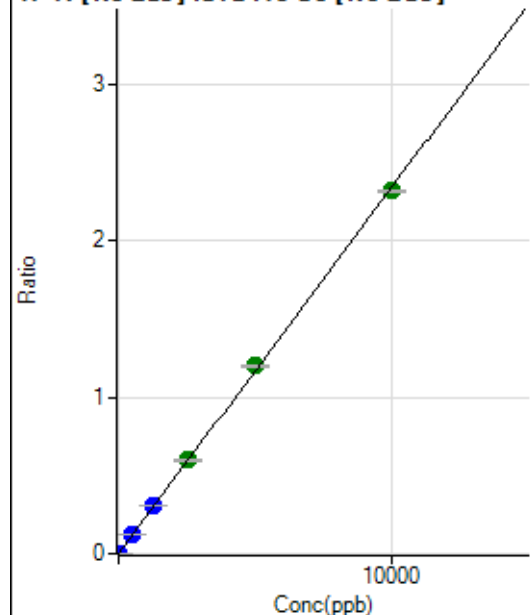
$$DL = 2.342$$

$$BEC = 35.19$$

Weight: <None>

Min Conc: 0

47 Ti [No Gas] ISTD:45 Sc [No Gas]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	<input type="checkbox"/>	0.000	0.000	88.89	0.0000	P	17.3
2	<input type="checkbox"/>	5.000	4.857	4190.62	0.0012	P	4.9
3	<input type="checkbox"/>	500.000	505.434	428632.33	0.1183	P	2.3
4	<input type="checkbox"/>	1250.000	1296.554	1076667.46	0.3034	P	1.3
5	<input type="checkbox"/>	2500.000	2548.455	2060948.11	0.5964	A	3.4
6	<input type="checkbox"/>	5000.000	5138.173	4000547.27	1.2024	A	1.4
7	<input type="checkbox"/>	10000.000	9912.709	7712501.83	2.3197	A	0.8
8	<input type="checkbox"/>			3215.93	0.0010	P	6.3

$$y = 2.3401\text{E-}004 * x + 2.4834\text{E-}005$$

$$R = 0.9998$$

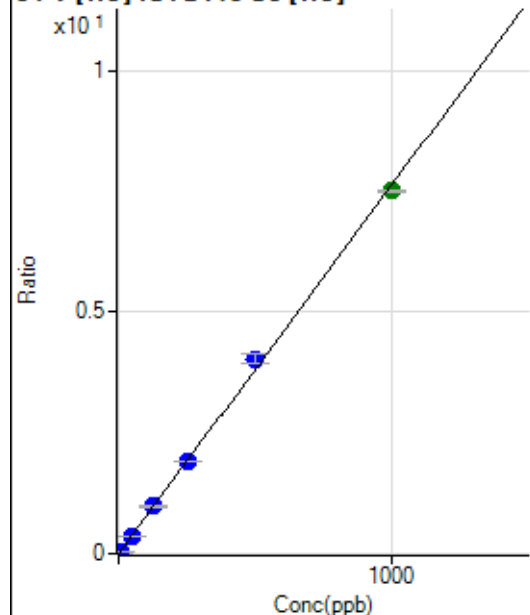
$$DL = 0.05507$$

$$BEC = 0.1061$$

Weight: <None>

Min Conc: 0

51 V [He] ISTD:45 Sc [He]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	<input type="checkbox"/>	0.000	0.000	13.33	0.0000	P	24.7
2	<input type="checkbox"/>	5.000	4.439	9625.35	0.0339	P	0.3
3	<input type="checkbox"/>	50.000	49.311	106494.34	0.3759	P	1.0
4	<input type="checkbox"/>	125.000	128.047	264103.01	0.9760	P	0.6
5	<input type="checkbox"/>	250.000	250.064	510182.14	1.9060	P	0.9
6	<input type="checkbox"/>	500.000	529.549	997978.66	4.0363	P	5.5
7	<input type="checkbox"/>	1000.000	984.866	1954475.39	7.5067	A	0.3
8	<input type="checkbox"/>			902.26	0.0037	P	4.7

$$y = 0.0076 * x + 4.6081\text{E-}005$$

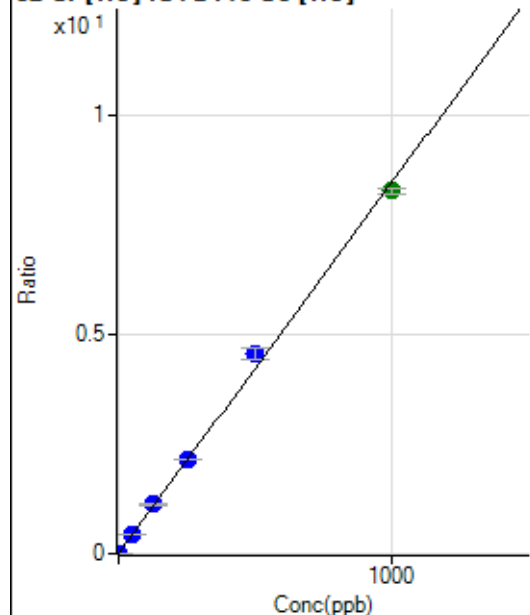
$$R = 0.9993$$

$$DL = 0.004482$$

$$BEC = 0.006046$$

Weight: <None>

Min Conc: 0

52 Cr [He] ISTD:45 Sc [He]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	0.000	0.000	1060.05	0.0037	P	4.5
2	<input type="checkbox"/>	2.000	1.799	5368.79	0.0189	P	3.2
3	<input type="checkbox"/>	50.000	51.018	123399.79	0.4355	P	0.9
4	<input type="checkbox"/>	125.000	132.041	303458.30	1.1214	P	0.5
5	<input type="checkbox"/>	250.000	255.055	578890.92	2.1628	P	0.9
6	<input type="checkbox"/>	500.000	538.471	1128102.21	4.5620	P	5.3
7	<input type="checkbox"/>	1000.000	978.570	2157727.57	8.2876	A	1.3
8	<input type="checkbox"/>			9059.46	0.0369	P	3.1

$$y = 0.0085 * x + 0.0037$$

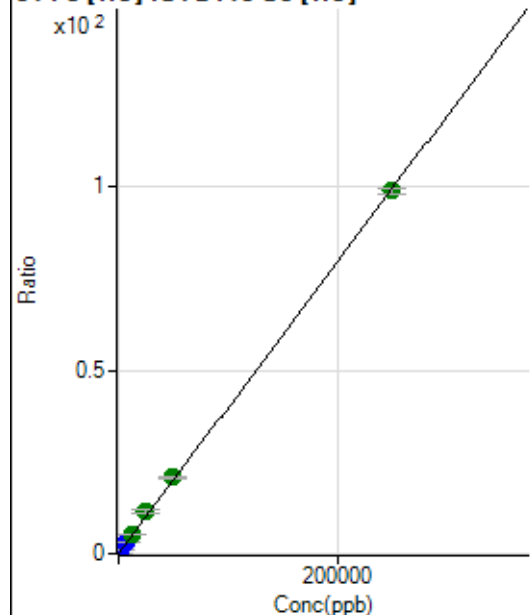
$$R = 0.9989$$

$$DL = 0.05803$$

$$BEC = 0.433$$

Weight: <None>

Min Conc: 0

54 Fe [He] ISTD:45 Sc [He]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	0.000	0.000	1576.76	0.0055	P	3.9
2	<input type="checkbox"/>	50.000	51.167	7316.28	0.0258	P	2.0
3	<input type="checkbox"/>	2500.000	2805.049	316799.61	1.1182	P	1.1
4	<input type="checkbox"/>	6250.000	7320.357	787249.61	2.9094	P	0.3
5	<input type="checkbox"/>	12500.000	13702.355	1456335.86	5.4411	A	1.0
6	<input type="checkbox"/>	25000.000	29052.883	2850916.14	11.5305	A	5.6
7	<input type="checkbox"/>	50000.000	52283.283	5401380.65	20.7458	A	1.1
8	<input type="checkbox"/>	250000.00	249048.12	24238441.86	98.8007	A	1.6

$$y = 3.9669E-004 * x + 0.0055$$

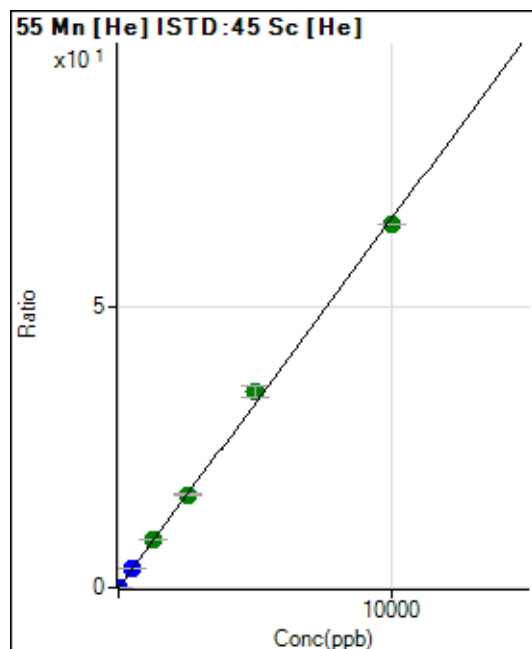
$$R = 0.9999$$

$$DL = 1.595$$

$$BEC = 13.75$$

Weight: <None>

Min Conc: 0



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	131.11	0.0005	P	15.9
2	<input type="checkbox"/>	1.000	0.975	1953.48	0.0069	P	3.9
3	<input type="checkbox"/>	500.000	501.184	935347.32	3.3014	P	0.4
4	<input type="checkbox"/>	1250.000	1289.197	2297751.49	8.4915	A	0.2
5	<input type="checkbox"/>	2500.000	2521.990	4446020.98	16.6110	A	1.0
6	<input type="checkbox"/>	5000.000	5303.218	8635753.13	34.9290	A	5.7
7	<input type="checkbox"/>	10000.000	9837.935	16870713.92	64.7960	A	0.1
8	<input type="checkbox"/>			11478.89	0.0468	P	1.2

$$y = 0.0066 * x + 4.5315E-004$$

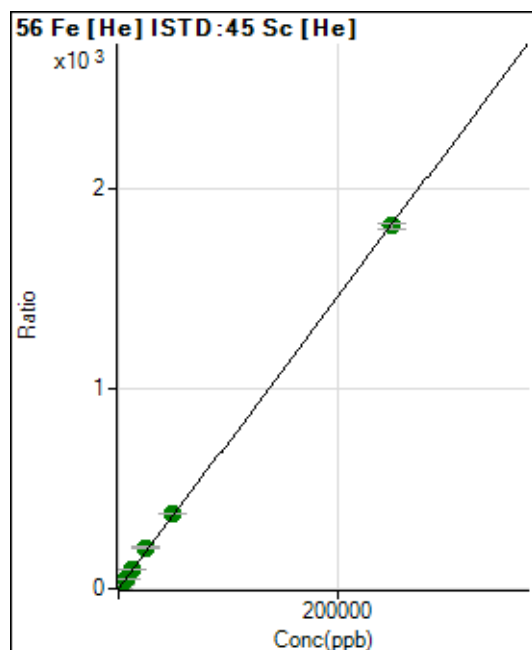
$$R = 0.9993$$

$$DL = 0.03272$$

$$BEC = 0.0688$$

Weight: <None>

Min Conc: 0



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	10801.75	0.0374	P	2.7
2	<input type="checkbox"/>	50.000	50.313	114766.80	0.4039	P	0.5
3	<input type="checkbox"/>	2500.000	2653.610	5488703.04	19.3722	A	0.9
4	<input type="checkbox"/>	6250.000	6867.187	13549342.16	50.0734	A	0.9
5	<input type="checkbox"/>	12500.000	13408.595	26161194.06	97.7357	A	0.4
6	<input type="checkbox"/>	25000.000	28263.410	50935195.91	205.9715	A	5.2
7	<input type="checkbox"/>	50000.000	51626.459	97948911.88	376.2005	A	0.5
8	<input type="checkbox"/>	250000.00	249285.97	445596904.4	1816.396	A	1.6

$$y = 0.0073 * x + 0.0374$$

$$R = 0.9999$$

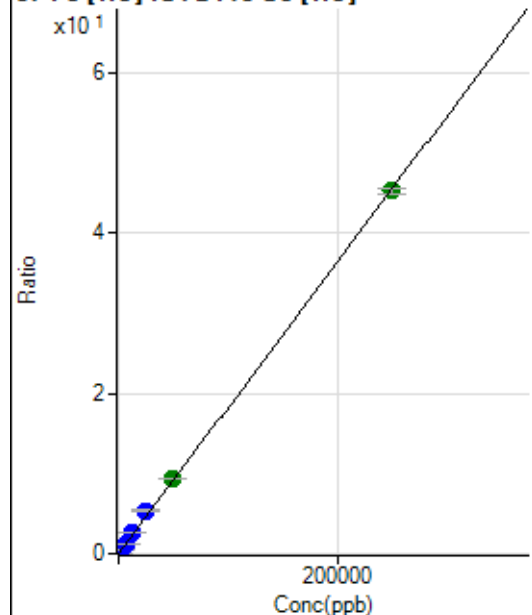
$$DL = 0.418$$

$$BEC = 5.126$$

Weight: <None>

Min Conc: 0

57 Fe [He] ISTD:45 Sc [He]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	610.02	0.0021	P	4.2
2	<input type="checkbox"/>	50.000	51.336	3249.27	0.0114	P	2.9
3	<input type="checkbox"/>	2500.000	2760.842	142706.39	0.5037	P	0.7
4	<input type="checkbox"/>	6250.000	7195.851	354336.10	1.3095	P	0.9
5	<input type="checkbox"/>	12500.000	13998.514	681259.92	2.5454	P	1.5
6	<input type="checkbox"/>	25000.000	29418.238	1322168.37	5.3468	P	5.3
7	<input type="checkbox"/>	50000.000	51639.277	2443293.97	9.3840	A	1.0
8	<input type="checkbox"/>	250000.00	249129.14	11104458.44	45.2641	A	1.4

$$y = 1.8168\text{E-}004 * x + 0.0021$$

R = 0.9998

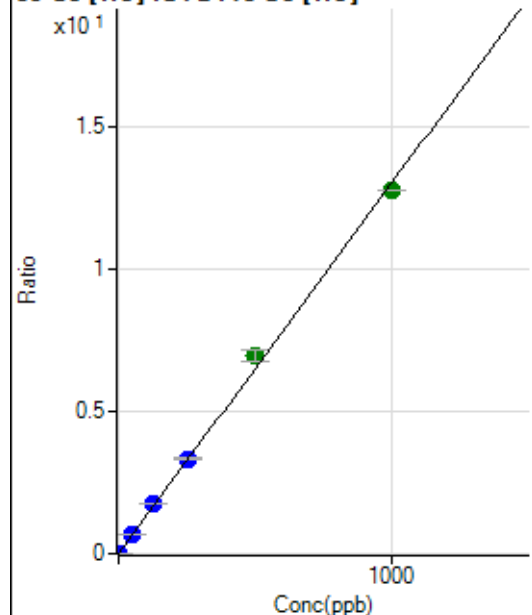
DL = 1.475

BEC = 11.61

Weight: <None>

Min Conc: 0

59 Co [He] ISTD:45 Sc [He]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	44.44	0.0002	P	50.5
2	<input type="checkbox"/>	1.000	0.941	3522.67	0.0124	P	4.4
3	<input type="checkbox"/>	50.000	51.151	188630.69	0.6658	P	1.0
4	<input type="checkbox"/>	125.000	132.623	467052.70	1.7261	P	0.3
5	<input type="checkbox"/>	250.000	255.919	891431.01	3.3306	P	1.3
6	<input type="checkbox"/>	500.000	535.553	1722959.66	6.9696	A	5.9
7	<input type="checkbox"/>	1000.000	979.734	3319723.70	12.7500	A	0.1
8	<input type="checkbox"/>			9301.82	0.0379	P	0.9

$$y = 0.0130 * x + 1.5396\text{E-}004$$

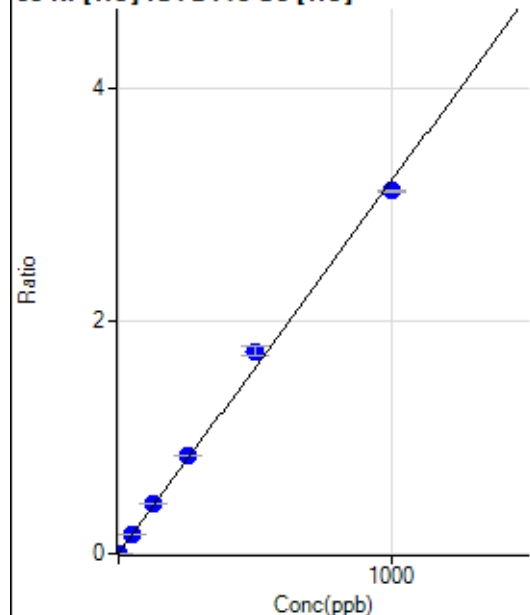
R = 0.9990

DL = 0.01793

BEC = 0.01183

Weight: <None>

Min Conc: 0

60 Ni [He] ISTD:45 Sc [He]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	0.000	0.000	162.23	0.0006	P	11.9
2	<input type="checkbox"/>	1.000	0.921	995.60	0.0035	P	3.7
3	<input type="checkbox"/>	50.000	52.820	48002.04	0.1694	P	0.8
4	<input type="checkbox"/>	125.000	136.293	118052.17	0.4363	P	0.4
5	<input type="checkbox"/>	250.000	261.230	223694.80	0.8357	P	0.5
6	<input type="checkbox"/>	500.000	543.394	429726.26	1.7377	P	5.2
7	<input type="checkbox"/>	1000.000	973.943	810814.97	3.1142	P	0.4
8	<input type="checkbox"/>			3437.09	0.0140	P	3.0

$$y = 0.0032 * x + 5.6078E-004$$

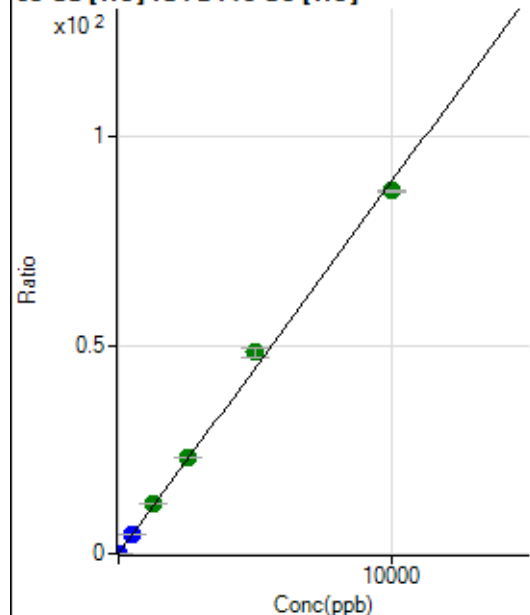
$$R = 0.9985$$

$$DL = 0.06249$$

$$BEC = 0.1754$$

Weight: <None>

Min Conc: 0

63 Cu [He] ISTD:45 Sc [He]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	0.000	0.000	611.13	0.0021	P	10.8
2	<input type="checkbox"/>	2.000	1.843	5267.64	0.0185	P	2.4
3	<input type="checkbox"/>	500.000	517.905	1308475.96	4.6184	P	0.4
4	<input type="checkbox"/>	1250.000	1346.342	3247769.67	12.0026	A	1.1
5	<input type="checkbox"/>	2500.000	2585.669	6169495.60	23.0492	A	1.3
6	<input type="checkbox"/>	5000.000	5417.171	11940934.27	48.2875	A	5.2
7	<input type="checkbox"/>	10000.000	9757.059	22643852.44	86.9707	A	0.6
8	<input type="checkbox"/>			9507.53	0.0387	P	3.5

$$y = 0.0089 * x + 0.0021$$

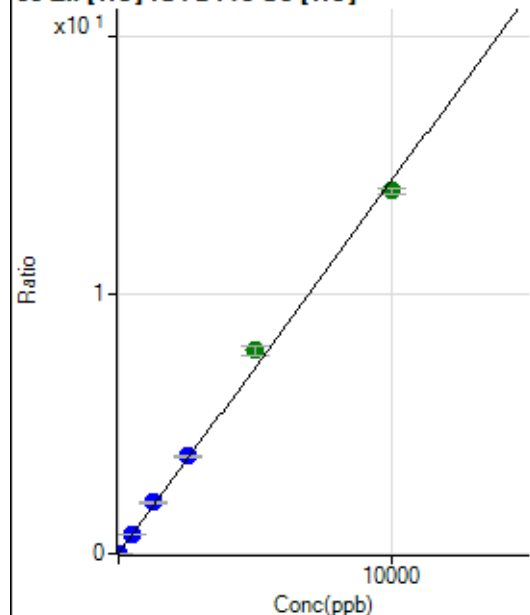
$$R = 0.9986$$

$$DL = 0.07702$$

$$BEC = 0.2371$$

Weight: <None>

Min Conc: 0

66 Zn [He] ISTD:45 Sc [He]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	401.12	0.0014	P	1.1
2	<input type="checkbox"/>	2.000	2.132	1265.62	0.0045	P	8.3
3	<input type="checkbox"/>	500.000	512.271	209227.07	0.7385	P	0.9
4	<input type="checkbox"/>	1250.000	1370.449	533978.14	1.9733	P	0.7
5	<input type="checkbox"/>	2500.000	2617.292	1008355.70	3.7675	P	1.3
6	<input type="checkbox"/>	5000.000	5442.732	1937562.07	7.8330	A	4.7
7	<input type="checkbox"/>	10000.000	9733.641	3646926.85	14.0073	A	1.3
8	<input type="checkbox"/>			15644.99	0.0638	P	1.8

$$y = 0.0014 * x + 0.0014$$

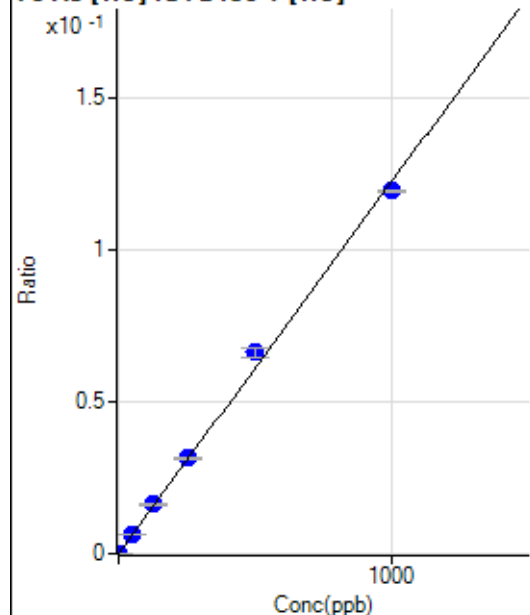
$$R = 0.9984$$

$$DL = 0.03245$$

$$BEC = 0.964$$

Weight: <None>

Min Conc: 0

75 As [He] ISTD:89 Y [He]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	1.11	0.0000	P	173.
2	<input type="checkbox"/>	1.000	1.094	305.56	0.0001	P	6.0
3	<input type="checkbox"/>	50.000	52.099	14374.84	0.0064	P	1.3
4	<input type="checkbox"/>	125.000	132.019	35435.60	0.0162	P	0.6
5	<input type="checkbox"/>	250.000	257.426	69275.09	0.0315	P	1.1
6	<input type="checkbox"/>	500.000	542.160	135104.81	0.0664	P	4.7
7	<input type="checkbox"/>	1000.000	976.081	260454.07	0.1196	P	0.7
8	<input type="checkbox"/>			160.00	0.0001	P	21.7

$$y = 1.2250E-004 * x + 4.8170E-007$$

$$R = 0.9986$$

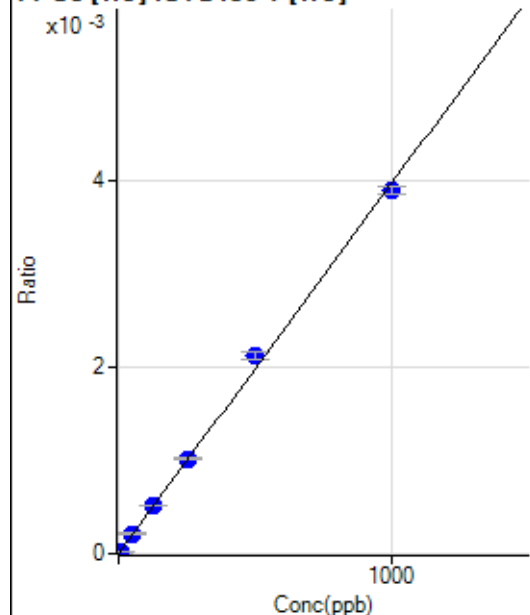
$$DL = 0.02043$$

$$BEC = 0.003932$$

Weight: <None>

Min Conc: 0

77 Se [He] ISTD:89 Y [He]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	2.22	0.0000	P	173.
2	<input type="checkbox"/>	5.000	4.923	46.67	0.0000	P	7.6
3	<input type="checkbox"/>	50.000	52.597	473.34	0.0002	P	9.9
4	<input type="checkbox"/>	125.000	129.574	1131.17	0.0005	P	3.5
5	<input type="checkbox"/>	250.000	256.464	2243.52	0.0010	P	1.4
6	<input type="checkbox"/>	500.000	535.303	4335.12	0.0021	P	3.7
7	<input type="checkbox"/>	1000.000	980.031	8493.61	0.0039	P	2.2
8	<input type="checkbox"/>			58.89	0.0000	P	40.0

$$y = 3.9775\text{E-}006 * x + 9.6485\text{E-}007$$

$$R = 0.9990$$

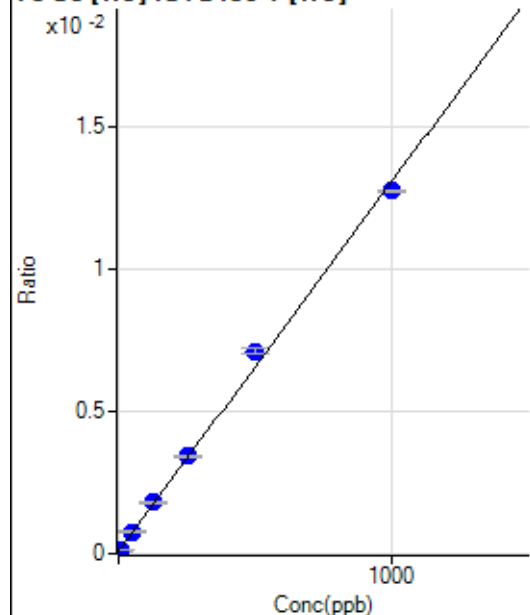
$$DL = 1.26$$

$$BEC = 0.2426$$

Weight: <None>

Min Conc: 0

78 Se [He] ISTD:89 Y [He]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	196.67	0.0001	P	6.1
2	<input type="checkbox"/>	5.000	4.613	328.90	0.0001	P	4.9
3	<input type="checkbox"/>	50.000	52.318	1721.23	0.0008	P	7.7
4	<input type="checkbox"/>	125.000	133.287	3978.35	0.0018	P	3.5
5	<input type="checkbox"/>	250.000	258.288	7555.32	0.0034	P	1.6
6	<input type="checkbox"/>	500.000	541.731	14490.50	0.0071	P	3.3
7	<input type="checkbox"/>	1000.000	975.913	27789.44	0.0128	P	0.3
8	<input type="checkbox"/>			323.34	0.0002	P	9.5

$$y = 1.2985\text{E-}005 * x + 8.4885\text{E-}005$$

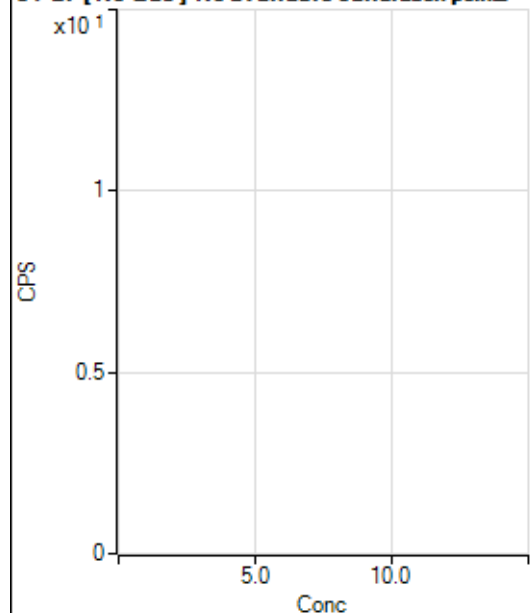
$$R = 0.9986$$

$$DL = 1.201$$

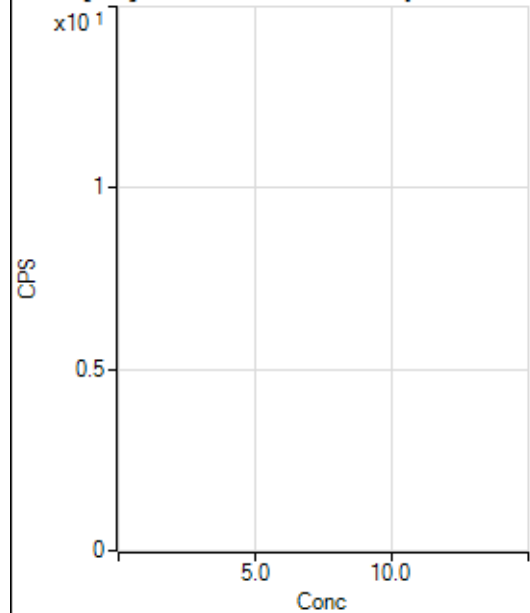
$$BEC = 6.537$$

Weight: <None>

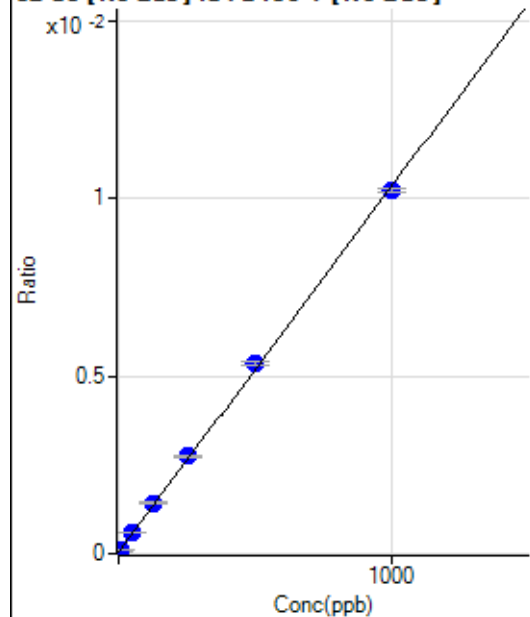
Min Conc: 0

81 Br [No Gas] No available calibration points

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>			25066.90		P	1.5
2	<input type="checkbox"/>			25122.54		P	0.8
3	<input type="checkbox"/>			25173.78		P	1.4
4	<input type="checkbox"/>			24094.21		P	1.3
5	<input type="checkbox"/>			23456.49		P	0.6
6	<input type="checkbox"/>			23356.33		P	1.2
7	<input type="checkbox"/>			23035.86		P	1.6
8	<input type="checkbox"/>			23553.38		P	1.8

81 Br [He] No available calibration points

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>			96.67		P	15.8
2	<input type="checkbox"/>			98.89		P	14.0
3	<input type="checkbox"/>			88.89		P	17.3
4	<input type="checkbox"/>			48.89		P	25.8
5	<input type="checkbox"/>			61.11		P	13.7
6	<input type="checkbox"/>			61.11		P	26.9
7	<input type="checkbox"/>			78.89		P	13.6
8	<input type="checkbox"/>			308.90		P	14.4

82 Se [No Gas] ISTD:89 Y [No Gas]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	0.000	0.000	400.75	0.0000	P	6.8
2	<input type="checkbox"/>	5.000	5.002	904.03	0.0001	P	5.4
3	<input type="checkbox"/>	50.000	52.604	5788.76	0.0006	P	2.4
4	<input type="checkbox"/>	125.000	134.940	13882.97	0.0014	P	1.2
5	<input type="checkbox"/>	250.000	262.165	26514.82	0.0027	P	1.4
6	<input type="checkbox"/>	500.000	515.352	51004.02	0.0053	P	2.1
7	<input type="checkbox"/>	1000.000	987.910	96764.18	0.0102	P	0.9
8	<input type="checkbox"/>			1023.84	0.0001	P	5.1

$$y = 1.0301E-005 * x + 4.0667E-005$$

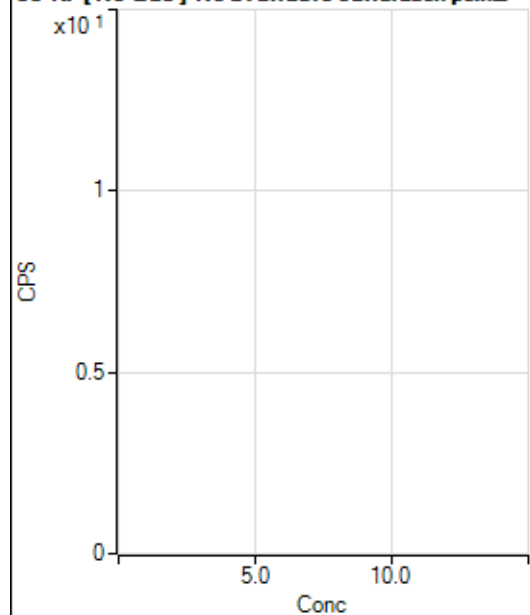
$$R = 0.9997$$

$$DL = 0.7996$$

$$BEC = 3.948$$

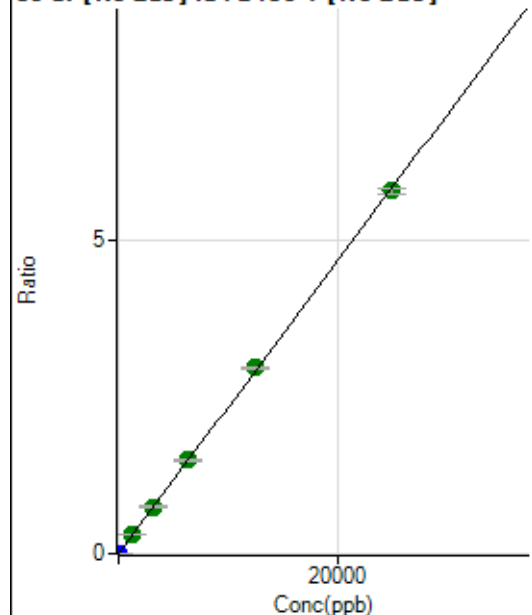
Weight: <None>

Min Conc: 0

83 Kr [No Gas] No available calibration points

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>			117.78		P	20.9
2	<input type="checkbox"/>			143.34		P	12.1
3	<input type="checkbox"/>			106.67		P	11.3
4	<input type="checkbox"/>			127.78		P	10.5
5	<input type="checkbox"/>			122.22		P	34.5
6	<input type="checkbox"/>			121.11		P	15.2
7	<input type="checkbox"/>			161.12		P	16.6
8	<input type="checkbox"/>			162.22		P	8.3

86 Sr [No Gas] ISTD:89 Y [No Gas]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	264.45	0.0000	P	11.9
2	<input type="checkbox"/>	1.000	0.951	2436.90	0.0002	P	5.7
3	<input type="checkbox"/>	1250.000	1267.839	2935703.22	0.2954	A	2.6
4	<input type="checkbox"/>	3125.000	3218.252	7276234.34	0.7499	A	1.0
5	<input type="checkbox"/>	6250.000	6410.158	14445556.17	1.4936	A	2.2
6	<input type="checkbox"/>	12500.000	12717.383	28254635.41	2.9631	A	1.2
7	<input type="checkbox"/>	25000.000	24838.721	54812272.52	5.7873	A	1.6
8	<input type="checkbox"/>			19685.53	0.0023	P	8.6

$$y = 2.3299\text{E-}004 * x + 2.6826\text{E-}005$$

$$R = 0.9999$$

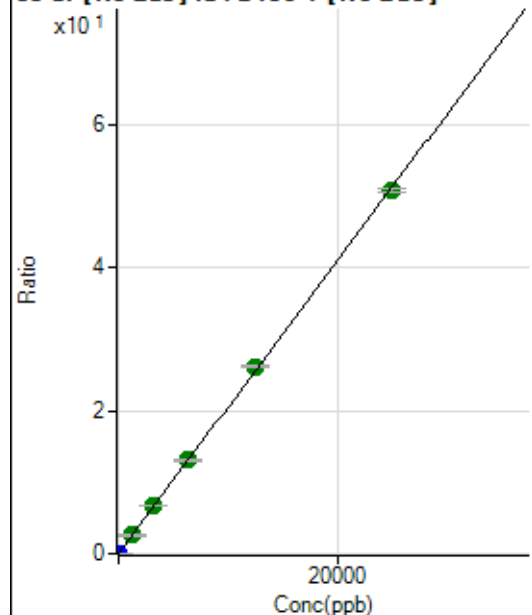
$$DL = 0.04096$$

$$BEC = 0.1151$$

Weight: <None>

Min Conc: 0

88 Sr [No Gas] ISTD:89 Y [No Gas]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	590.02	0.0001	P	2.5
2	<input type="checkbox"/>	1.000	0.960	19852.37	0.0020	P	1.6
3	<input type="checkbox"/>	1250.000	1260.543	25625780.73	2.5794	A	3.7
4	<input type="checkbox"/>	3125.000	3269.828	64927260.70	6.6909	A	0.9
5	<input type="checkbox"/>	6250.000	6408.995	126839200.3	13.1144	A	2.6
6	<input type="checkbox"/>	12500.000	12779.473	249362336.2	26.1499	A	1.0
7	<input type="checkbox"/>	25000.000	24801.884	480658783.9	50.7506	A	1.1
8	<input type="checkbox"/>			169956.64	0.0195	P	8.6

$$y = 0.0020 * x + 5.9866\text{E-}005$$

$$R = 0.9999$$

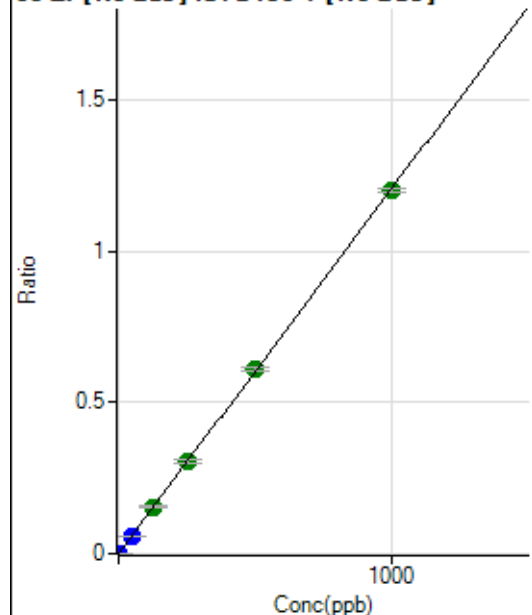
$$DL = 0.002179$$

$$BEC = 0.02926$$

Weight: <None>

Min Conc: 0

90 Zr [No Gas] ISTD : 89 Y [No Gas]



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	0.000	0.000	367.79	0.0000	P	27.5
2	<input type="checkbox"/>	1.000	0.888	10889.67	0.0011	P	3.9
3	<input type="checkbox"/>	50.000	48.995	588303.58	0.0592	P	3.6
4	<input type="checkbox"/>	125.000	128.264	1503640.37	0.1550	A	1.6
5	<input type="checkbox"/>	250.000	253.342	2959935.30	0.3060	A	2.4
6	<input type="checkbox"/>	500.000	508.209	5853331.23	0.6139	A	2.0
7	<input type="checkbox"/>	1000.000	994.702	11379328.58	1.2015	A	1.2
8	<input type="checkbox"/>			7888.87	0.0009	P	6.3

$$y = 0.0012 * x + 3.7334E-005$$

$$R = 0.9999$$

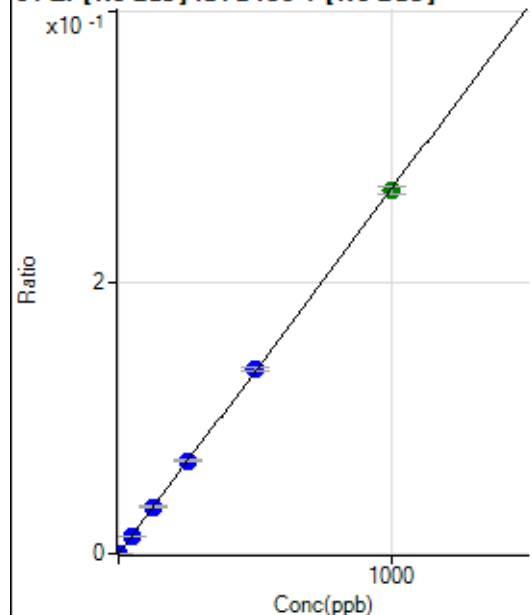
$$DL = 0.02554$$

$$BEC = 0.03091$$

Weight: <None>

Min Conc: 0

91 Zr [No Gas] ISTD : 89 Y [No Gas]



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	0.000	0.000	72.22	0.0000	P	13.9
2	<input type="checkbox"/>	1.000	0.908	2470.23	0.0003	P	4.9
3	<input type="checkbox"/>	50.000	49.014	131204.67	0.0132	P	3.2
4	<input type="checkbox"/>	125.000	128.945	337009.78	0.0347	P	0.5
5	<input type="checkbox"/>	250.000	253.872	661276.12	0.0684	P	2.0
6	<input type="checkbox"/>	500.000	507.875	1304077.79	0.1368	P	1.8
7	<input type="checkbox"/>	1000.000	994.651	2536635.88	0.2678	A	2.1
8	<input type="checkbox"/>			1849.02	0.0002	P	3.5

$$y = 2.6928E-004 * x + 7.3267E-006$$

$$R = 0.9999$$

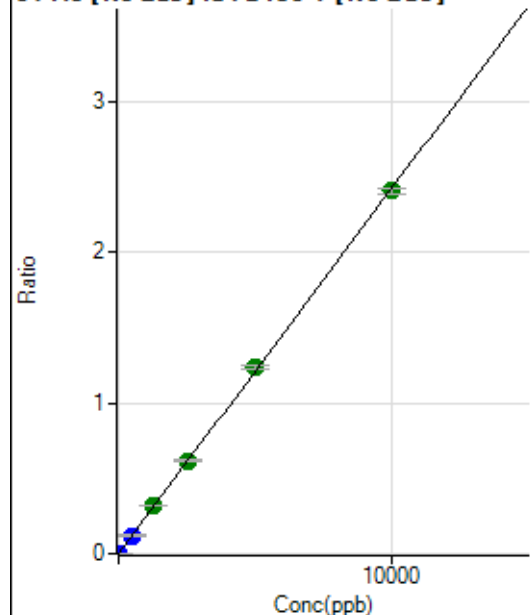
$$DL = 0.01137$$

$$BEC = 0.02721$$

Weight: <None>

Min Conc: 0

94 Mo [No Gas] ISTD:89 Y [No Gas]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	158.89	0.0000	P	6.3
2	<input type="checkbox"/>	5.000	5.209	12537.68	0.0013	P	1.2
3	<input type="checkbox"/>	500.000	499.488	1202475.56	0.1210	P	3.2
4	<input type="checkbox"/>	1250.000	1313.679	3088576.97	0.3183	A	0.3
5	<input type="checkbox"/>	2500.000	2538.340	5948073.73	0.6150	A	2.0
6	<input type="checkbox"/>	5000.000	5085.017	11746369.55	1.2319	A	2.1
7	<input type="checkbox"/>	10000.000	9939.972	22808327.44	2.4081	A	1.4
8	<input type="checkbox"/>			11717.01	0.0013	P	7.5

$$y = 2.4227\text{E-}004 * x + 1.6121\text{E-}005$$

$$R = 0.9999$$

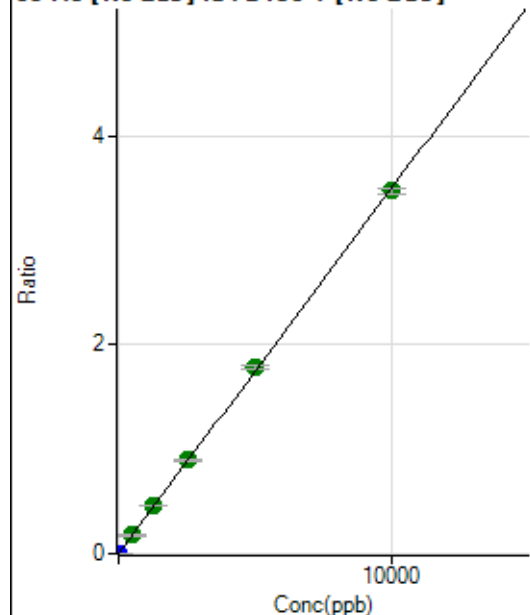
$$DL = 0.0126$$

$$BEC = 0.06654$$

Weight: <None>

Min Conc: 0

95 Mo [No Gas] ISTD:89 Y [No Gas]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	66.67	0.0000	P	21.9
2	<input type="checkbox"/>	5.000	4.359	15025.58	0.0015	P	0.5
3	<input type="checkbox"/>	500.000	501.696	1743792.82	0.1755	A	2.8
4	<input type="checkbox"/>	1250.000	1317.662	4472847.33	0.4609	A	0.7
5	<input type="checkbox"/>	2500.000	2563.529	8673096.26	0.8967	A	2.0
6	<input type="checkbox"/>	5000.000	5090.937	16979127.11	1.7808	A	2.1
7	<input type="checkbox"/>	10000.000	9930.107	32896230.62	3.4735	A	1.5
8	<input type="checkbox"/>			14499.53	0.0017	P	7.5

$$y = 3.4979\text{E-}004 * x + 6.7648\text{E-}006$$

$$R = 0.9999$$

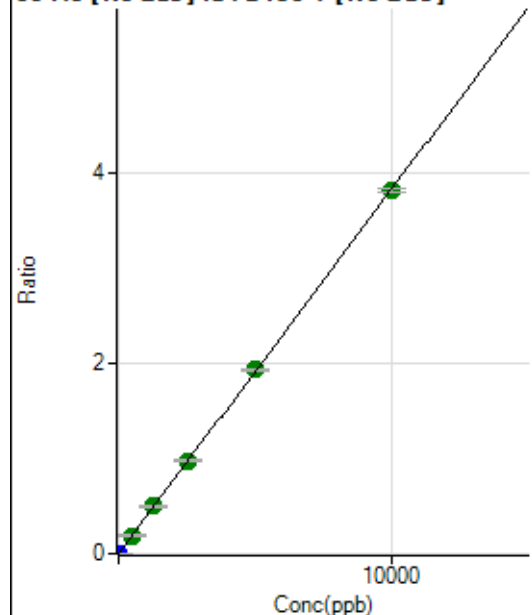
$$DL = 0.01268$$

$$BEC = 0.01934$$

Weight: <None>

Min Conc: 0

96 Mo [No Gas] ISTD:89 Y [No Gas]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	86.66	0.0000	P	6.6
2	<input type="checkbox"/>	5.000	4.489	16965.50	0.0017	P	1.0
3	<input type="checkbox"/>	500.000	500.016	1904105.94	0.1917	A	4.1
4	<input type="checkbox"/>	1250.000	1297.965	4827874.20	0.4975	A	1.6
5	<input type="checkbox"/>	2500.000	2541.589	9423157.50	0.9742	A	2.1
6	<input type="checkbox"/>	5000.000	5049.549	18456393.34	1.9356	A	1.5
7	<input type="checkbox"/>	10000.000	9958.832	36153424.46	3.8174	A	1.2
8	<input type="checkbox"/>			25423.33	0.0029	P	5.4

$$y = 3.8332\text{E-}004 * x + 8.7932\text{E-}006$$

$$R = 1.0000$$

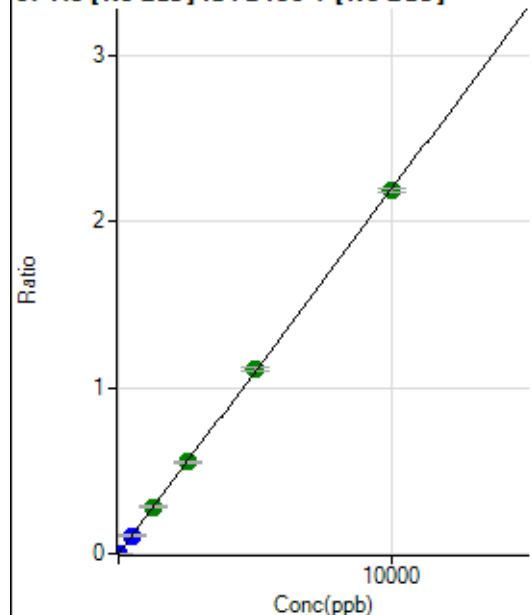
$$DL = 0.004572$$

$$BEC = 0.02294$$

Weight: <None>

Min Conc: 0

97 Mo [No Gas] ISTD:89 Y [No Gas]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	34.44	0.0000	P	22.3
2	<input type="checkbox"/>	5.000	4.393	9496.50	0.0010	P	1.4
3	<input type="checkbox"/>	500.000	499.652	1090123.92	0.1097	P	3.2
4	<input type="checkbox"/>	1250.000	1288.003	2744130.10	0.2828	A	2.6
5	<input type="checkbox"/>	2500.000	2515.320	5342040.24	0.5523	A	2.2
6	<input type="checkbox"/>	5000.000	5075.937	10627792.83	1.1146	A	1.6
7	<input type="checkbox"/>	10000.000	9953.469	20701100.66	2.1856	A	0.9
8	<input type="checkbox"/>			9492.06	0.0011	P	9.1

$$y = 2.1958\text{E-}004 * x + 3.4947\text{E-}006$$

$$R = 0.9999$$

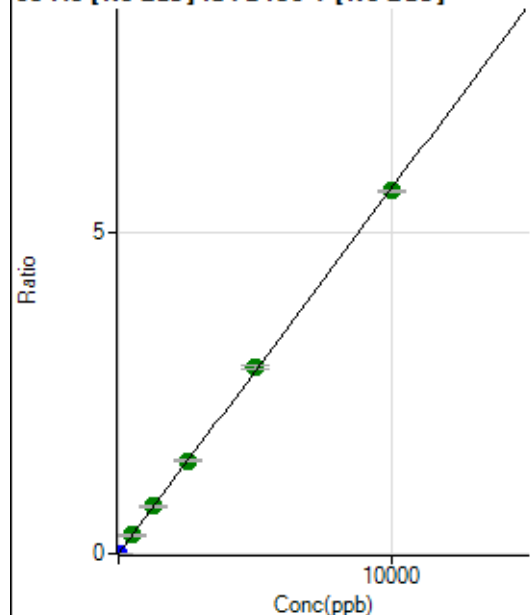
$$DL = 0.01066$$

$$BEC = 0.01592$$

Weight: <None>

Min Conc: 0

98 Mo [No Gas] ISTD:89 Y [No Gas]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	64.44	0.0000	P	18.4
2	<input type="checkbox"/>	5.000	4.318	24135.56	0.0025	P	2.1
3	<input type="checkbox"/>	500.000	505.581	2854706.28	0.2874	A	4.1
4	<input type="checkbox"/>	1250.000	1294.898	7140852.26	0.7360	A	2.7
5	<input type="checkbox"/>	2500.000	2532.456	13921947.99	1.4394	A	1.9
6	<input type="checkbox"/>	5000.000	5107.697	27680701.26	2.9031	A	1.8
7	<input type="checkbox"/>	10000.000	9932.147	53465889.76	5.6451	A	0.8
8	<input type="checkbox"/>			23179.68	0.0027	P	8.8

$$y = 5.6837\text{E-}004 * x + 6.5401\text{E-}006$$

$$R = 0.9999$$

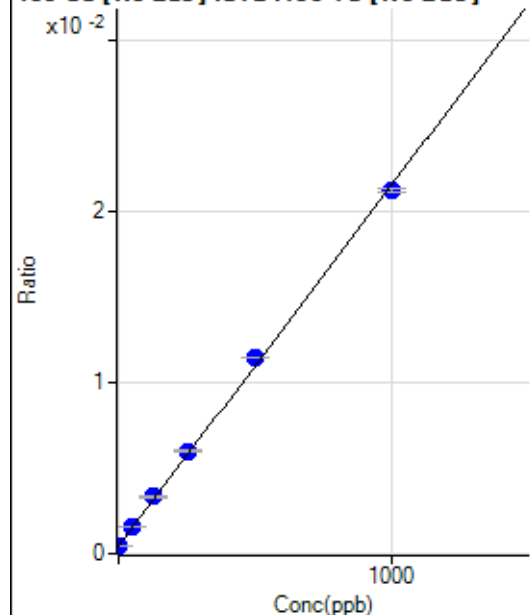
$$DL = 0.006339$$

$$BEC = 0.01151$$

Weight: <None>

Min Conc: 0

106 Cd [No Gas] ISTD:159 Tb [No Gas]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	3537.14	0.0004	P	4.9
2	<input type="checkbox"/>	1.000	1.439	3793.87	0.0005	P	2.5
3	<input type="checkbox"/>	50.000	55.119	12865.80	0.0016	P	2.7
4	<input type="checkbox"/>	125.000	136.651	27096.40	0.0033	P	1.7
5	<input type="checkbox"/>	250.000	262.827	49338.90	0.0060	P	1.7
6	<input type="checkbox"/>	500.000	522.386	93048.80	0.0115	P	0.8
7	<input type="checkbox"/>	1000.000	983.887	172661.75	0.0212	P	1.2
8	<input type="checkbox"/>			3374.87	0.0005	P	4.9

$$y = 2.1082\text{E-}005 * x + 4.3722\text{E-}004$$

$$R = 0.9995$$

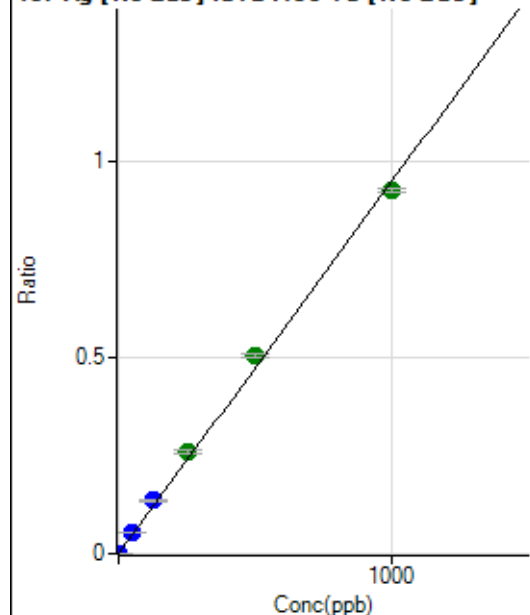
$$DL = 3.048$$

$$BEC = 20.74$$

Weight: <None>

Min Conc: 0

107 Ag [No Gas] ISTD :159 Tb [No Gas]



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	0.000	0.000	62.22	0.0000	P	10.2
2	<input type="checkbox"/>	1.000	0.973	7547.58	0.0009	P	1.8
3	<input type="checkbox"/>	50.000	55.527	423395.08	0.0526	P	3.5
4	<input type="checkbox"/>	125.000	142.409	1102078.15	0.1350	P	2.4
5	<input type="checkbox"/>	250.000	274.034	2143467.49	0.2597	A	2.2
6	<input type="checkbox"/>	500.000	531.849	4095994.11	0.5041	A	1.5
7	<input type="checkbox"/>	1000.000	975.614	7537802.39	0.9246	A	1.2
8	<input type="checkbox"/>			3268.18	0.0004	P	14.2

$$y = 9.4774\text{E-}004 * x + 7.6842\text{E-}006$$

$$R = 0.9988$$

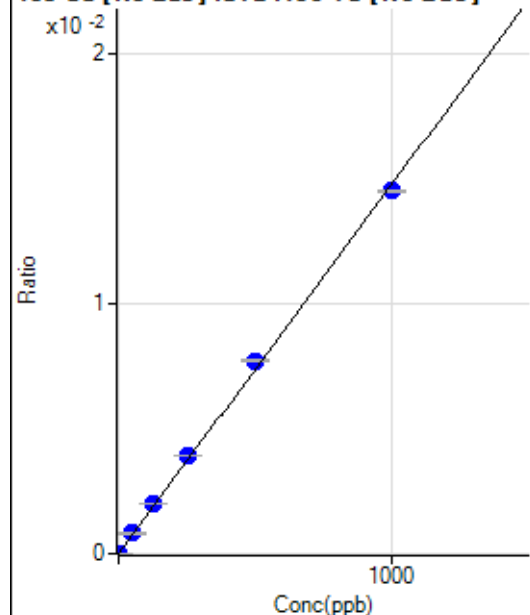
$$DL = 0.002478$$

$$BEC = 0.008108$$

Weight: <None>

Min Conc: 0

108 Cd [No Gas] ISTD :159 Tb [No Gas]



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	0.000	0.000	6.66	0.0000	P	87.0
2	<input type="checkbox"/>	1.000	1.011	127.78	0.0000	P	29.0
3	<input type="checkbox"/>	50.000	54.920	6528.19	0.0008	P	3.5
4	<input type="checkbox"/>	125.000	136.326	16439.40	0.0020	P	1.6
5	<input type="checkbox"/>	250.000	265.630	32367.20	0.0039	P	1.5
6	<input type="checkbox"/>	500.000	521.724	62587.58	0.0077	P	1.0
7	<input type="checkbox"/>	1000.000	983.569	118366.61	0.0145	P	0.6
8	<input type="checkbox"/>			127.78	0.0000	P	29.9

$$y = 1.4761\text{E-}005 * x + 8.2515\text{E-}007$$

$$R = 0.9995$$

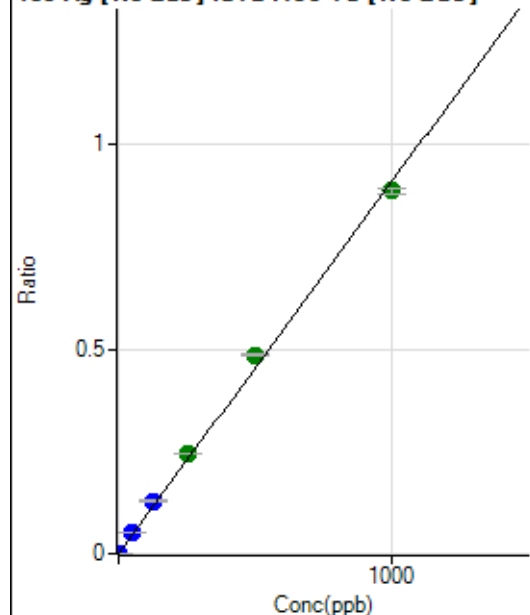
$$DL = 0.1459$$

$$BEC = 0.0559$$

Weight: <None>

Min Conc: 0

109 Ag [No Gas] ISTD :159 Tb [No Gas]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	25.55	0.0000	P	27.4
2	<input type="checkbox"/>	1.000	0.964	7134.05	0.0009	P	3.1
3	<input type="checkbox"/>	50.000	55.178	403409.70	0.0501	P	2.5
4	<input type="checkbox"/>	125.000	140.493	1042370.71	0.1277	P	2.7
5	<input type="checkbox"/>	250.000	269.183	2018811.91	0.2446	A	1.5
6	<input type="checkbox"/>	500.000	533.331	3938297.41	0.4846	A	1.0
7	<input type="checkbox"/>	1000.000	976.344	7232535.93	0.8872	A	1.4
8	<input type="checkbox"/>			2929.22	0.0004	P	12.6

$$y = 9.0869\text{E-}004 * x + 3.1586\text{E-}006$$

$$R = 0.9989$$

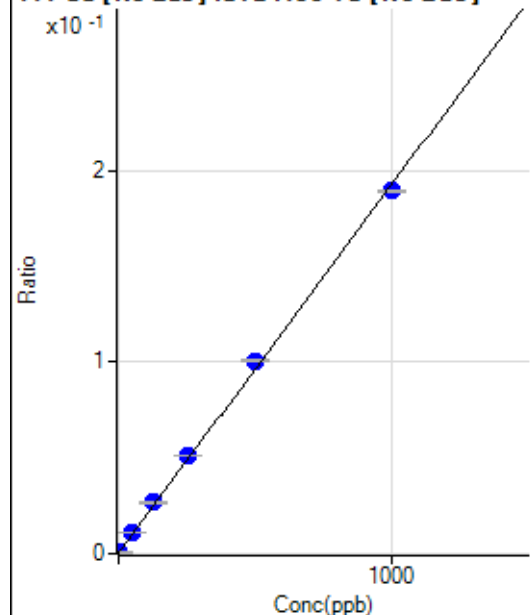
$$DL = 0.002858$$

$$BEC = 0.003476$$

Weight: <None>

Min Conc: 0

111 Cd [No Gas] ISTD :159 Tb [No Gas]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	2473.55	0.0003	P	4.8
2	<input type="checkbox"/>	1.000	1.036	4095.26	0.0005	P	1.6
3	<input type="checkbox"/>	50.000	55.306	87901.75	0.0109	P	2.1
4	<input type="checkbox"/>	125.000	137.064	217416.84	0.0266	P	1.7
5	<input type="checkbox"/>	250.000	265.227	422850.12	0.0512	P	1.3
6	<input type="checkbox"/>	500.000	521.552	816304.18	0.1005	P	1.0
7	<input type="checkbox"/>	1000.000	983.644	1542358.38	0.1892	P	0.7
8	<input type="checkbox"/>			3438.58	0.0005	P	3.9

$$y = 1.9202\text{E-}004 * x + 3.0575\text{E-}004$$

$$R = 0.9995$$

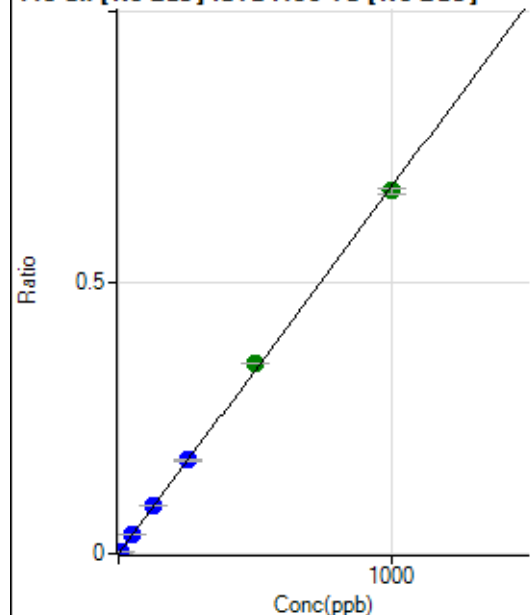
$$DL = 0.2286$$

$$BEC = 1.592$$

Weight: <None>

Min Conc: 0

118 Sn [No Gas] ISTD : 159 Tb [No Gas]



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	340.01	0.0000	P	6.6
2	<input type="checkbox"/>	5.000	4.704	26138.19	0.0032	P	1.0
3	<input type="checkbox"/>	50.000	52.674	286785.95	0.0356	P	2.1
4	<input type="checkbox"/>	125.000	131.206	724455.26	0.0887	P	2.3
5	<input type="checkbox"/>	250.000	256.203	1429437.98	0.1732	P	2.3
6	<input type="checkbox"/>	500.000	517.364	2842156.80	0.3497	A	0.3
7	<input type="checkbox"/>	1000.000	988.859	5449167.28	0.6684	A	1.4
8	<input type="checkbox"/>			5742.30	0.0008	P	8.9

$$y = 6.7589\text{E-}004 * x + 4.2024\text{E-}005$$

$$R = 0.9997$$

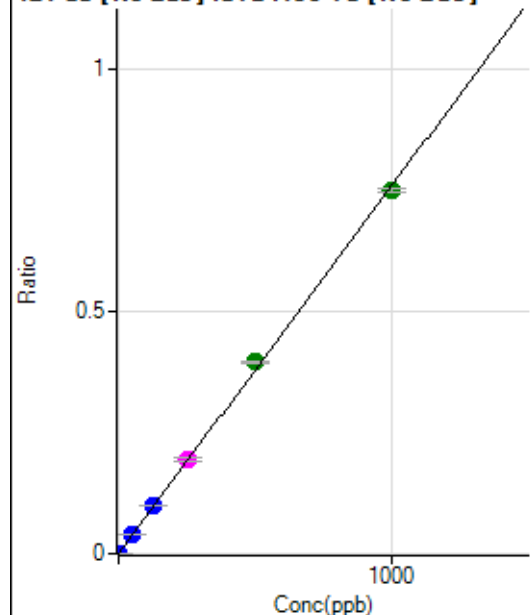
$$DL = 0.01226$$

$$BEC = 0.06218$$

Weight: <None>

Min Conc: 0

121 Sb [No Gas] ISTD : 159 Tb [No Gas]



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	41.11	0.0000	P	20.5
2	<input type="checkbox"/>	2.000	1.804	11132.16	0.0014	P	1.0
3	<input type="checkbox"/>	50.000	52.148	317895.45	0.0395	P	2.6
4	<input type="checkbox"/>	125.000	130.609	807965.64	0.0990	P	2.6
5	<input type="checkbox"/>	250.000	256.675	1604819.44	0.1945	M	2.9
6	<input type="checkbox"/>	500.000	520.955	3207491.48	0.3947	A	0.4
7	<input type="checkbox"/>	1000.000	987.046	6096464.07	0.7478	A	0.9
8	<input type="checkbox"/>			5099.83	0.0007	P	2.2

$$y = 7.5762\text{E-}004 * x + 5.0802\text{E-}006$$

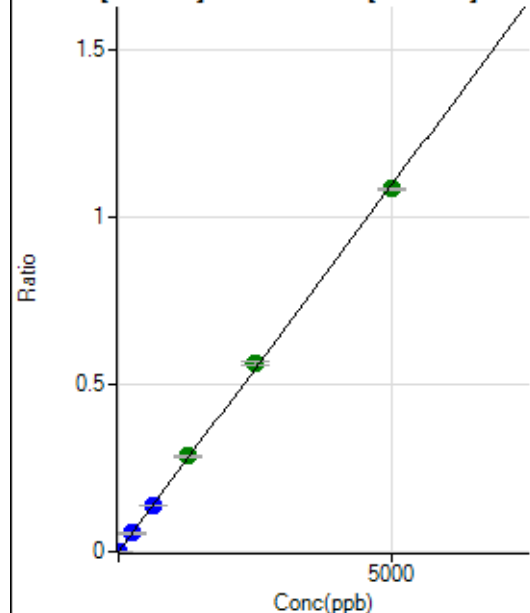
$$R = 0.9996$$

$$DL = 0.004128$$

$$BEC = 0.006705$$

Weight: <None>

Min Conc: 0

135 Ba [No Gas] ISTD :159 Tb [No Gas]

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	38.89	0.0000	P	63.8
2	<input type="checkbox"/>	10.000	8.809	15680.95	0.0019	P	3.2
3	<input type="checkbox"/>	250.000	251.239	442384.71	0.0550	P	2.3
4	<input type="checkbox"/>	625.000	626.203	1118977.87	0.1370	P	2.3
5	<input type="checkbox"/>	1250.000	1300.178	2348367.85	0.2845	A	1.2
6	<input type="checkbox"/>	2500.000	2575.457	4579724.06	0.5636	A	2.0
7	<input type="checkbox"/>	5000.000	4949.517	8830574.17	1.0831	A	0.5
8	<input type="checkbox"/>			6925.09	0.0009	P	5.4

$$y = 2.1884\text{E-}004 * x + 4.8141\text{E-}006$$

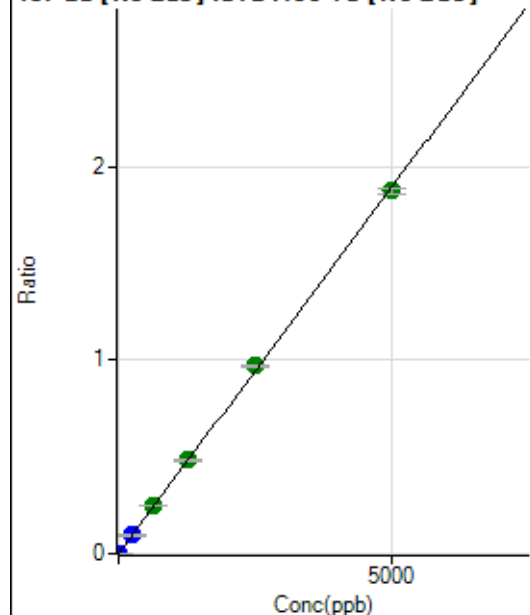
$$R = 0.9998$$

$$DL = 0.04209$$

$$BEC = 0.022$$

Weight: <None>

Min Conc: 0

137 Ba [No Gas] ISTD :159 Tb [No Gas]

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	44.45	0.0000	P	38.4
2	<input type="checkbox"/>	10.000	8.899	27337.43	0.0034	P	2.3
3	<input type="checkbox"/>	250.000	251.614	765198.22	0.0951	P	2.1
4	<input type="checkbox"/>	625.000	655.823	2023815.58	0.2479	A	3.2
5	<input type="checkbox"/>	1250.000	1280.796	3995252.37	0.4841	A	2.2
6	<input type="checkbox"/>	2500.000	2562.911	7871774.05	0.9687	A	1.2
7	<input type="checkbox"/>	5000.000	4956.914	15272857.00	1.8735	A	1.6
8	<input type="checkbox"/>			11818.35	0.0016	P	4.6

$$y = 3.7796\text{E-}004 * x + 5.5050\text{E-}006$$

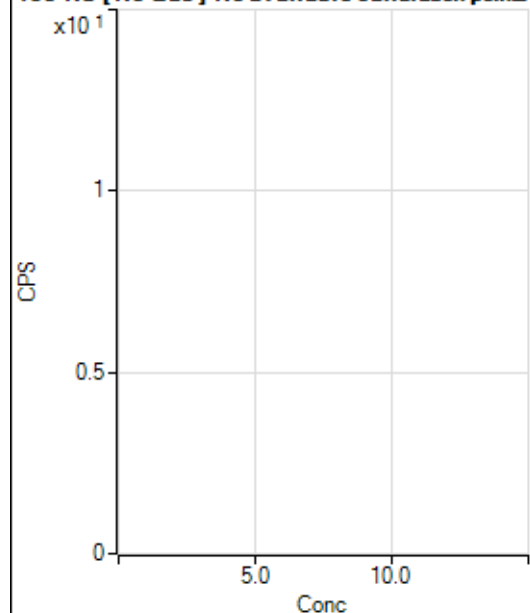
$$R = 0.9998$$

$$DL = 0.01679$$

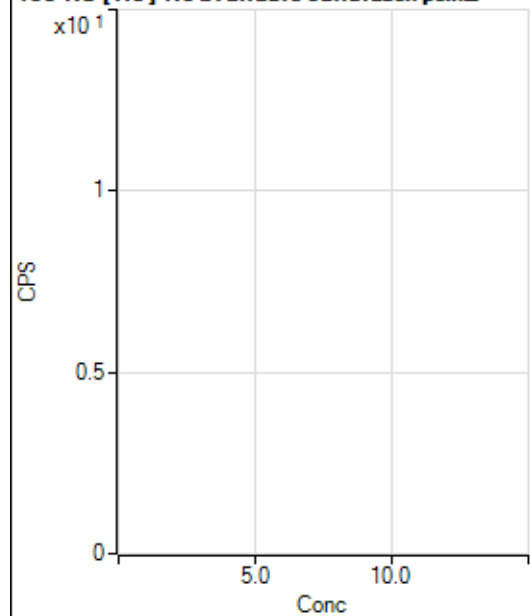
$$BEC = 0.01456$$

Weight: <None>

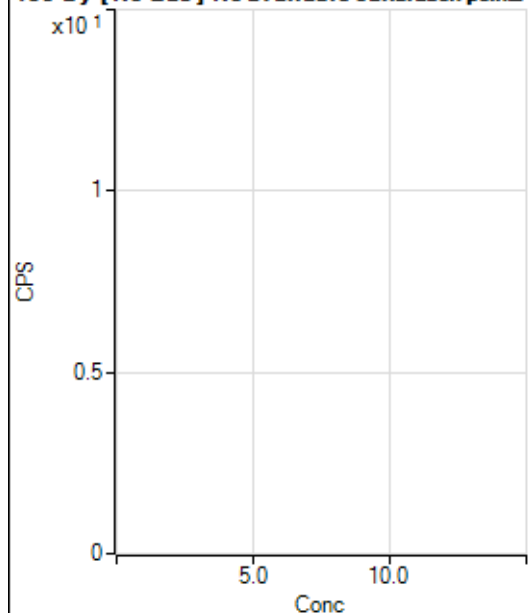
Min Conc: 0

150 Nd [No Gas] No available calibration points

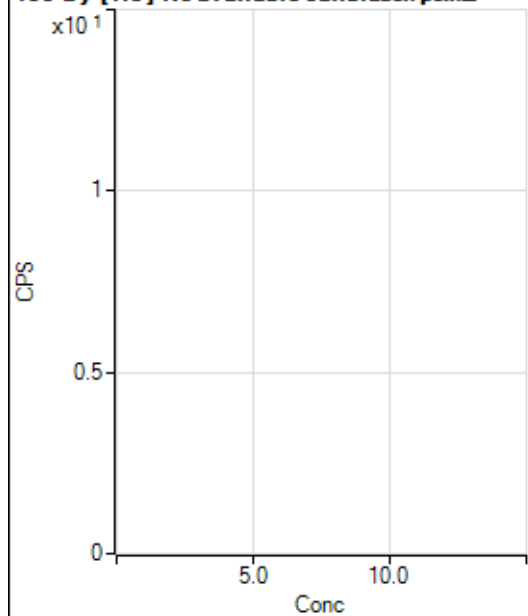
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>			10.00		P	57.7
2	<input type="checkbox"/>			3.33		P	100.
3	<input type="checkbox"/>			71.11		P	19.5
4	<input type="checkbox"/>			178.89		P	13.1
5	<input type="checkbox"/>			280.01		P	8.3
6	<input type="checkbox"/>			595.58		P	8.2
7	<input type="checkbox"/>			1085.61		P	2.6
8	<input type="checkbox"/>			325.56		P	6.3

150 Nd [He] No available calibration points

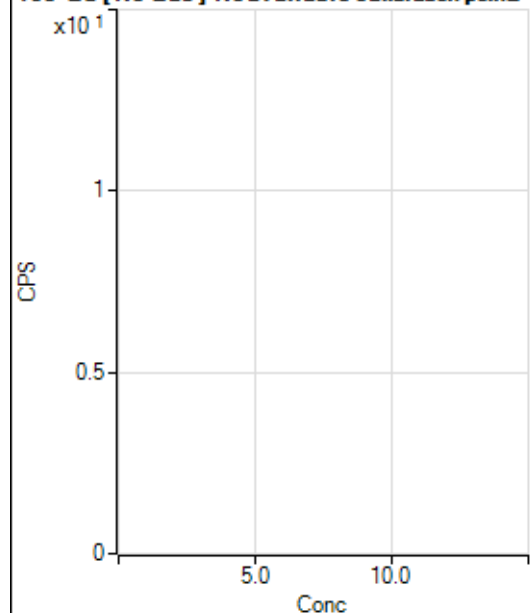
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>			5.56		P	91.6
2	<input type="checkbox"/>			3.33		P	100.
3	<input type="checkbox"/>			16.66		P	34.6
4	<input type="checkbox"/>			42.22		P	43.5
5	<input type="checkbox"/>			62.22		P	20.3
6	<input type="checkbox"/>			118.89		P	19.9
7	<input type="checkbox"/>			241.12		P	7.6
8	<input type="checkbox"/>			155.56		P	9.7

156 Dy [No Gas] No available calibration points

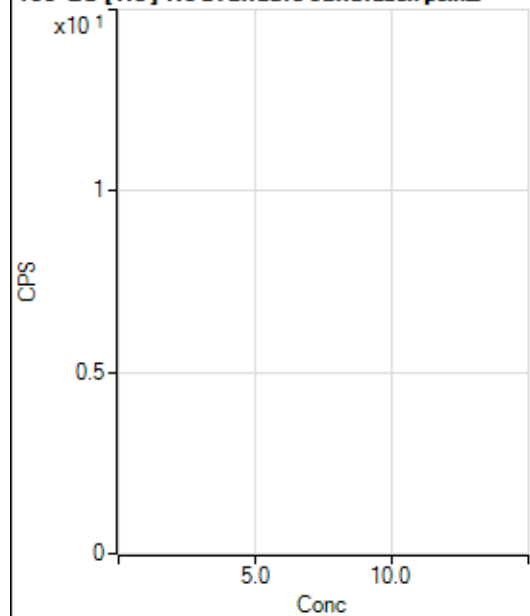
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>			1.11		P	173.
2	<input type="checkbox"/>			10.00		P	0.0
3	<input type="checkbox"/>			33.33		P	20.0
4	<input type="checkbox"/>			65.56		P	15.5
5	<input type="checkbox"/>			140.00		P	14.9
6	<input type="checkbox"/>			275.56		P	19.4
7	<input type="checkbox"/>			501.13		P	1.4
8	<input type="checkbox"/>			1424.54		P	4.9

156 Dy [He] No available calibration points

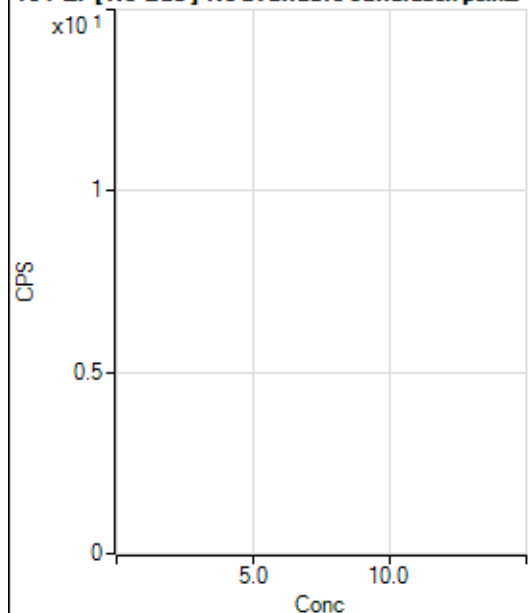
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>			3.33		P	100.
2	<input type="checkbox"/>			4.45		P	86.6
3	<input type="checkbox"/>			21.11		P	32.9
4	<input type="checkbox"/>			72.22		P	13.3
5	<input type="checkbox"/>			108.89		P	20.8
6	<input type="checkbox"/>			237.78		P	5.3
7	<input type="checkbox"/>			476.68		P	9.3
8	<input type="checkbox"/>			932.26		P	5.4

160 Gd [No Gas] Noavailable calibration poin...

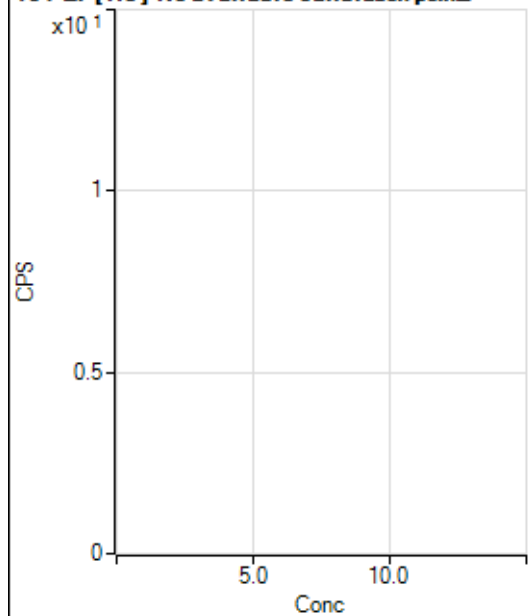
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>			30.00		P	11.1
2	<input type="checkbox"/>			41.11		P	9.4
3	<input type="checkbox"/>			44.45		P	30.3
4	<input type="checkbox"/>			102.22		P	12.3
5	<input type="checkbox"/>			128.89		P	3.9
6	<input type="checkbox"/>			236.67		P	3.7
7	<input type="checkbox"/>			443.35		P	13.1
8	<input type="checkbox"/>			1484.54		P	5.5

160 Gd [He] No available calibration points

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>			170.00		P	24.6
2	<input type="checkbox"/>			172.23		P	19.8
3	<input type="checkbox"/>			213.34		P	10.8
4	<input type="checkbox"/>			204.45		P	10.9
5	<input type="checkbox"/>			215.56		P	5.0
6	<input type="checkbox"/>			281.12		P	15.2
7	<input type="checkbox"/>			458.90		P	2.2
8	<input type="checkbox"/>			1174.50		P	6.0

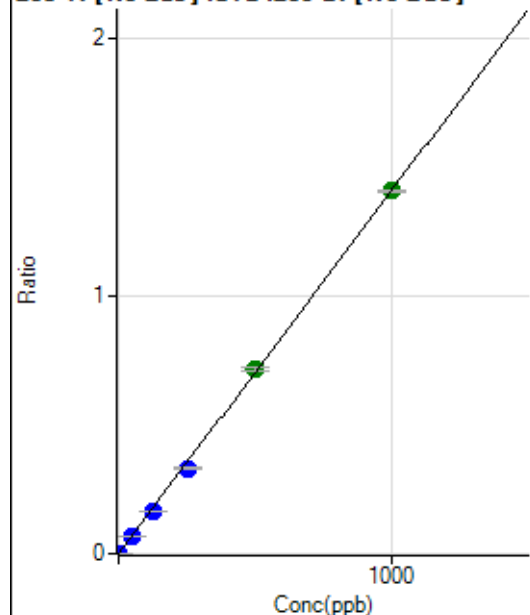
164 Er [No Gas] No available calibration points

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>			65.55		P	16.3
2	<input type="checkbox"/>			66.67		P	10.0
3	<input type="checkbox"/>			65.56		P	21.2
4	<input type="checkbox"/>			96.67		P	17.9
5	<input type="checkbox"/>			95.56		P	8.8
6	<input type="checkbox"/>			125.56		P	24.5
7	<input type="checkbox"/>			210.00		P	9.7
8	<input type="checkbox"/>			226.67		P	15.9

164 Er [He] No available calibration points

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>			46.67		P	18.9
2	<input type="checkbox"/>			38.89		P	34.6
3	<input type="checkbox"/>			40.00		P	44.1
4	<input type="checkbox"/>			41.11		P	9.4
5	<input type="checkbox"/>			57.78		P	20.3
6	<input type="checkbox"/>			90.00		P	20.6
7	<input type="checkbox"/>			131.11		P	14.0
8	<input type="checkbox"/>			173.34		P	12.0

203 TI [No Gas] ISTD :209 Bi [No Gas]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	70.00	0.0000	P	20.6
2	<input type="checkbox"/>	1.000	0.807	5172.15	0.0012	P	2.8
3	<input type="checkbox"/>	50.000	46.362	291720.93	0.0654	P	1.1
4	<input type="checkbox"/>	125.000	117.361	735786.16	0.1656	P	0.7
5	<input type="checkbox"/>	250.000	235.126	1488391.91	0.3317	P	1.5
6	<input type="checkbox"/>	500.000	510.247	3189424.19	0.7197	A	1.9
7	<input type="checkbox"/>	1000.000	999.732	6091372.89	1.4101	A	0.5
8	<input type="checkbox"/>			2662.51	0.0007	P	15.4

$$y = 0.0014 * x + 1.5765E-005$$

$$R = 0.9998$$

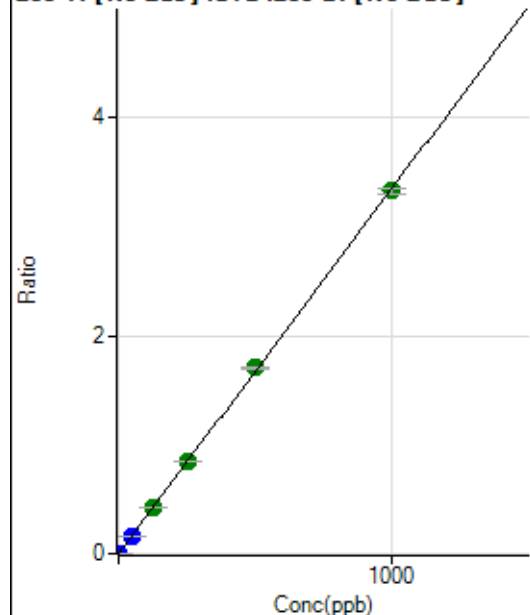
$$DL = 0.006894$$

$$BEC = 0.01118$$

Weight: <None>

Min Conc: 0

205 TI [No Gas] ISTD :209 Bi [No Gas]



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	146.67	0.0000	P	17.4
2	<input type="checkbox"/>	1.000	0.814	12351.23	0.0028	P	3.0
3	<input type="checkbox"/>	50.000	46.205	689839.73	0.1547	P	1.8
4	<input type="checkbox"/>	125.000	127.298	1893591.55	0.4261	A	1.8
5	<input type="checkbox"/>	250.000	252.456	3792184.39	0.8450	A	1.4
6	<input type="checkbox"/>	500.000	508.867	7548172.53	1.7032	A	1.0
7	<input type="checkbox"/>	1000.000	994.855	14384545.62	3.3298	A	1.6
8	<input type="checkbox"/>			6129.23	0.0017	P	11.7

$$y = 0.0033 * x + 3.3011E-005$$

$$R = 0.9999$$

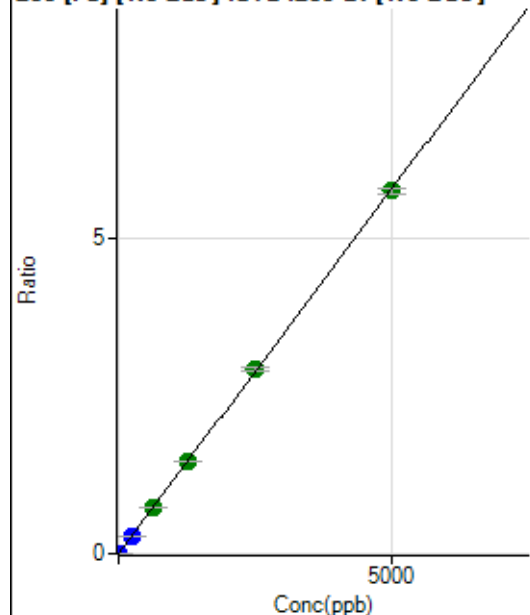
$$DL = 0.00514$$

$$BEC = 0.009863$$

Weight: <None>

Min Conc: 0

206 [Pb] [No Gas] ISTD : 209 Bi [No Gas]



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	0.000	0.000	180.00	0.0000	P	13.5
2	<input type="checkbox"/>	1.000	0.806	4356.29	0.0010	P	5.7
3	<input type="checkbox"/>	250.000	233.506	1204246.75	0.2700	P	1.9
4	<input type="checkbox"/>	625.000	639.727	3287350.61	0.7397	A	1.5
5	<input type="checkbox"/>	1250.000	1266.772	6573531.57	1.4647	A	1.5
6	<input type="checkbox"/>	2500.000	2530.668	12967431.33	2.9261	A	1.8
7	<input type="checkbox"/>	5000.000	4979.457	24872079.35	5.7575	A	1.7
8	<input type="checkbox"/>			16480.07	0.0045	P	6.7

$$y = 0.0012 * x + 4.0557E-005$$

$$R = 1.0000$$

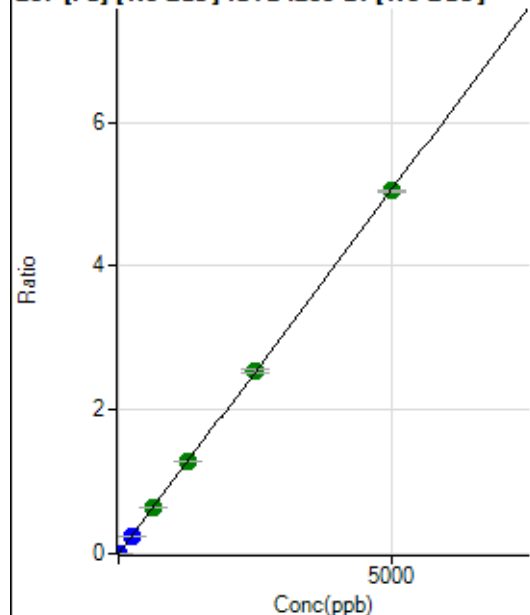
$$DL = 0.01418$$

$$BEC = 0.03508$$

Weight: <None>

Min Conc: 0

207 [Pb] [No Gas] ISTD : 209 Bi [No Gas]



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	0.000	0.000	155.56	0.0000	P	5.3
2	<input type="checkbox"/>	1.000	0.817	3856.15	0.0009	P	1.9
3	<input type="checkbox"/>	250.000	232.301	1047285.65	0.2348	P	1.3
4	<input type="checkbox"/>	625.000	634.824	2851538.43	0.6417	A	1.7
5	<input type="checkbox"/>	1250.000	1261.462	5722035.26	1.2750	A	0.7
6	<input type="checkbox"/>	2500.000	2515.742	11268051.36	2.5427	A	1.5
7	<input type="checkbox"/>	5000.000	4988.920	21782430.79	5.0424	A	0.8
8	<input type="checkbox"/>			14111.88	0.0038	P	7.1

$$y = 0.0010 * x + 3.5053E-005$$

$$R = 1.0000$$

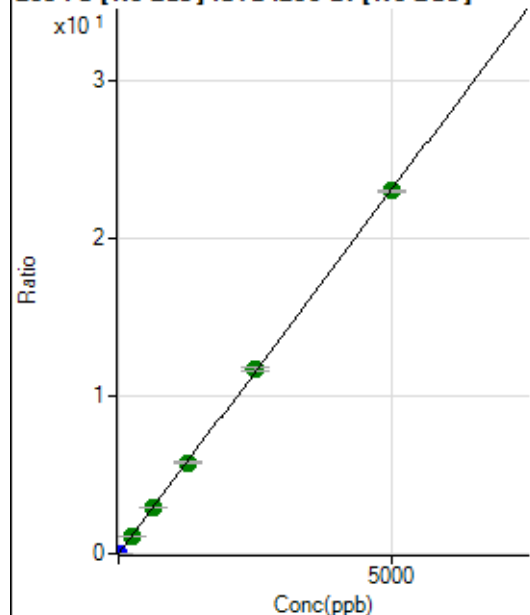
$$DL = 0.00549$$

$$BEC = 0.03468$$

Weight: <None>

Min Conc: 0

208 Pb [No Gas] ISTD :209 Bi [No Gas]



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	0.000	0.000	723.35	0.0002	P	6.4
2	<input type="checkbox"/>	1.000	0.814	17553.51	0.0039	P	0.6
3	<input type="checkbox"/>	250.000	239.312	4919224.80	1.1030	A	1.8
4	<input type="checkbox"/>	625.000	632.303	12950763.94	2.9142	A	1.5
5	<input type="checkbox"/>	1250.000	1254.587	25947628.43	5.7820	A	1.6
6	<input type="checkbox"/>	2500.000	2527.716	51623064.51	11.6492	A	1.7
7	<input type="checkbox"/>	5000.000	4984.617	99234999.91	22.9720	A	0.6
8	<input type="checkbox"/>			65251.78	0.0176	P	6.1

$$y = 0.0046 * x + 1.6298E-004$$

$$R = 1.0000$$

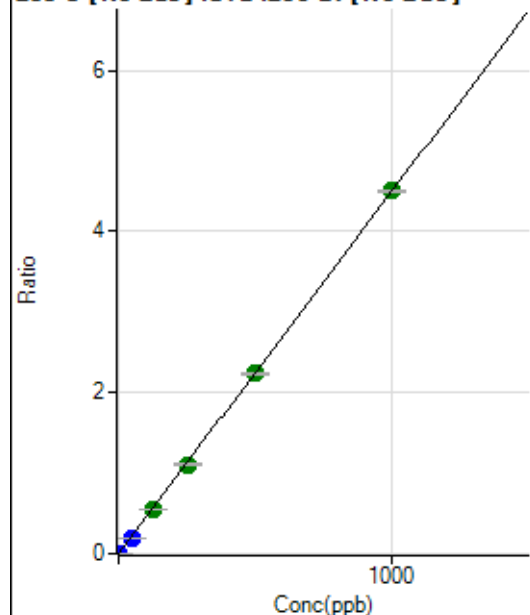
$$DL = 0.006764$$

$$BEC = 0.03537$$

Weight: <None>

Min Conc: 0

238 U [No Gas] ISTD :209 Bi [No Gas]



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	0.000	0.000	27.78	0.0000	P	18.0
2	<input type="checkbox"/>	1.000	0.765	15400.10	0.0034	P	4.7
3	<input type="checkbox"/>	50.000	43.981	880400.06	0.1974	P	1.5
4	<input type="checkbox"/>	125.000	122.580	2445227.40	0.5502	A	0.8
5	<input type="checkbox"/>	250.000	246.322	4961386.94	1.1056	A	1.9
6	<input type="checkbox"/>	500.000	497.295	9891325.41	2.2320	A	1.4
7	<input type="checkbox"/>	1000.000	1002.876	19443886.37	4.5012	A	0.8
8	<input type="checkbox"/>			9857.06	0.0027	P	6.2

$$y = 0.0045 * x + 6.2544E-006$$

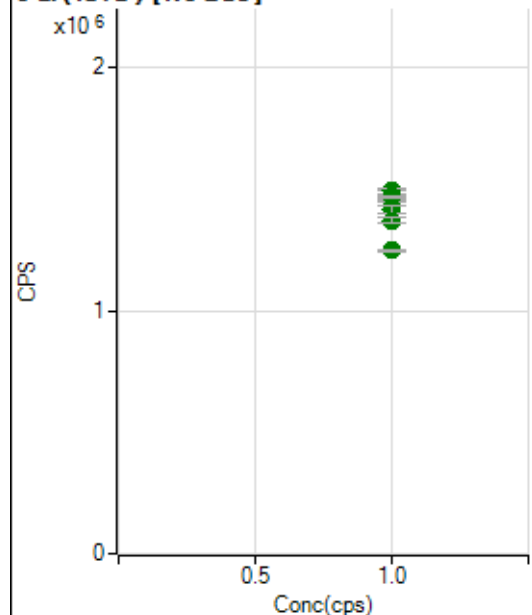
$$R = 1.0000$$

$$DL = 0.0007516$$

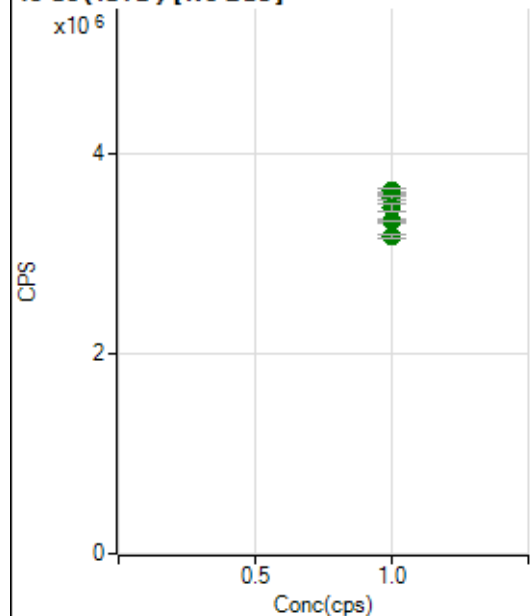
$$BEC = 0.001393$$

Weight: <None>

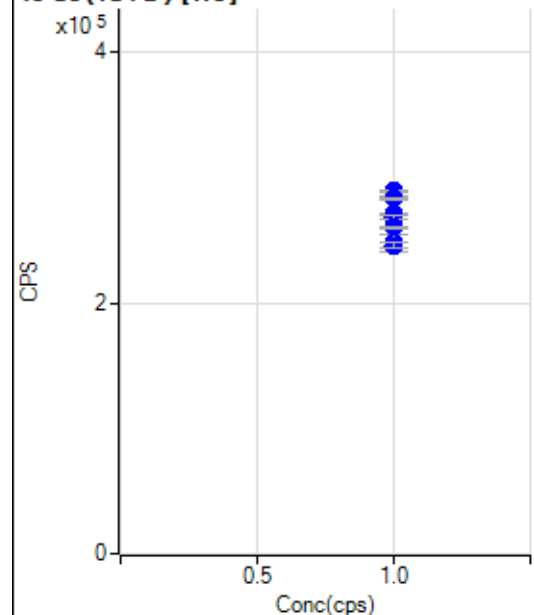
Min Conc: 0

6 Li (ISTD) [No Gas]

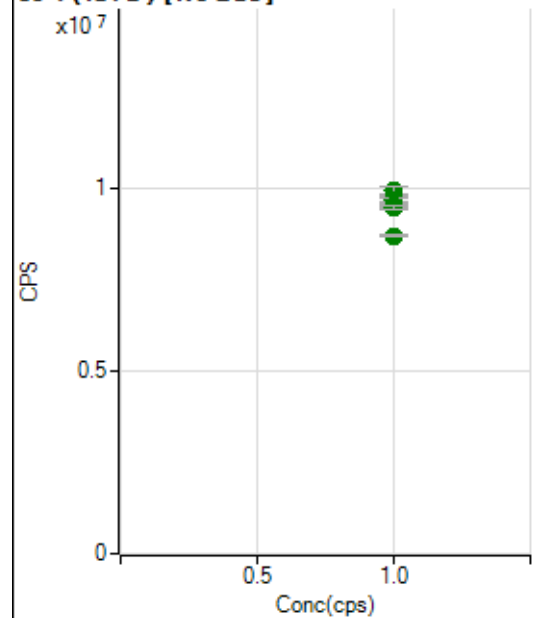
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		1454737.27		A	1.3
2	<input type="checkbox"/>	1.000		1458961.06		A	0.9
3	<input type="checkbox"/>	1.000		1471364.28		A	3.0
4	<input type="checkbox"/>	1.000		1492570.90		A	1.8
5	<input type="checkbox"/>	1.000		1469203.66		A	0.5
6	<input type="checkbox"/>	1.000		1416066.42		A	2.5
7	<input type="checkbox"/>	1.000		1372152.68		A	1.3
8	<input type="checkbox"/>	1.000		1247289.65		A	0.6

45 Sc (ISTD) [No Gas]

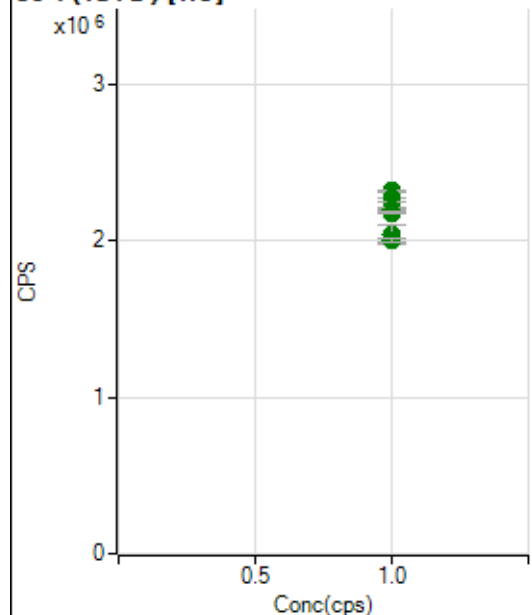
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		3580908.56		A	0.4
2	<input type="checkbox"/>	1.000		3608917.90		A	0.6
3	<input type="checkbox"/>	1.000		3623973.59		A	1.5
4	<input type="checkbox"/>	1.000		3548568.97		A	1.1
5	<input type="checkbox"/>	1.000		3457235.09		A	2.1
6	<input type="checkbox"/>	1.000		3327409.39		A	1.2
7	<input type="checkbox"/>	1.000		3324676.65		A	0.4
8	<input type="checkbox"/>	1.000		3174577.35		A	1.2

45 Sc (ISTD) [He]

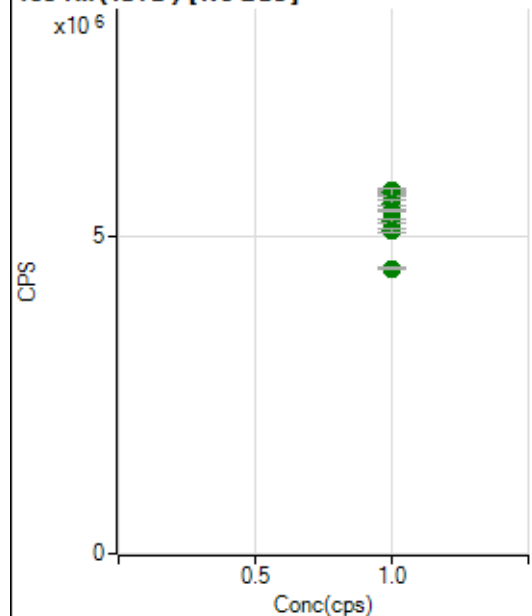
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		289169.11		P	0.5
2	<input type="checkbox"/>	1.000		284116.50		P	0.2
3	<input type="checkbox"/>	1.000		283321.77		P	0.6
4	<input type="checkbox"/>	1.000		270592.76		P	0.7
5	<input type="checkbox"/>	1.000		267677.80		P	1.2
6	<input type="checkbox"/>	1.000		247757.03		P	5.6
7	<input type="checkbox"/>	1.000		260368.28		P	0.6
8	<input type="checkbox"/>	1.000		245366.08		P	1.8

89 Y (ISTD) [No Gas]

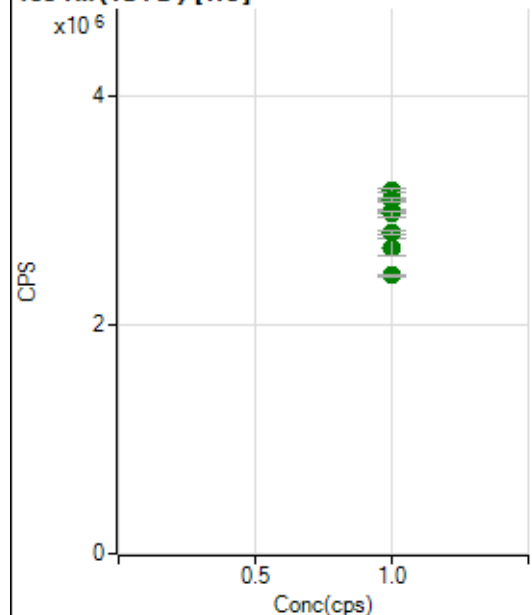
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		9855667.35		A	0.3
2	<input type="checkbox"/>	1.000		9809750.06		A	1.4
3	<input type="checkbox"/>	1.000		9941475.69		A	2.8
4	<input type="checkbox"/>	1.000		9704162.01		A	1.0
5	<input type="checkbox"/>	1.000		9673867.50		A	1.4
6	<input type="checkbox"/>	1.000		9536523.05		A	1.3
7	<input type="checkbox"/>	1.000		9471293.40		A	1.2
8	<input type="checkbox"/>	1.000		8711957.09		A	0.3

89 Y (ISTD) [He]

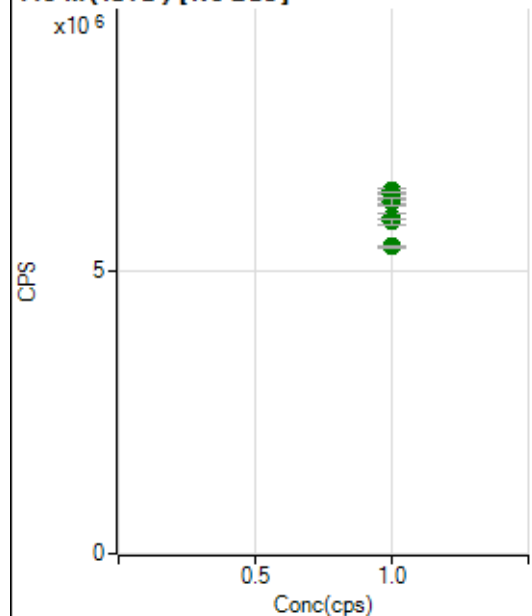
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		2316938.01		A	0.6
2	<input type="checkbox"/>	1.000		2271808.63		A	0.5
3	<input type="checkbox"/>	1.000		2252191.90		A	0.0
4	<input type="checkbox"/>	1.000		2191153.25		A	1.0
5	<input type="checkbox"/>	1.000		2196966.65		A	1.5
6	<input type="checkbox"/>	1.000		2037881.72		A	5.7
7	<input type="checkbox"/>	1.000		2178318.51		A	0.7
8	<input type="checkbox"/>	1.000		2002989.15		A	1.3

103 Rh (ISTD) [No Gas]

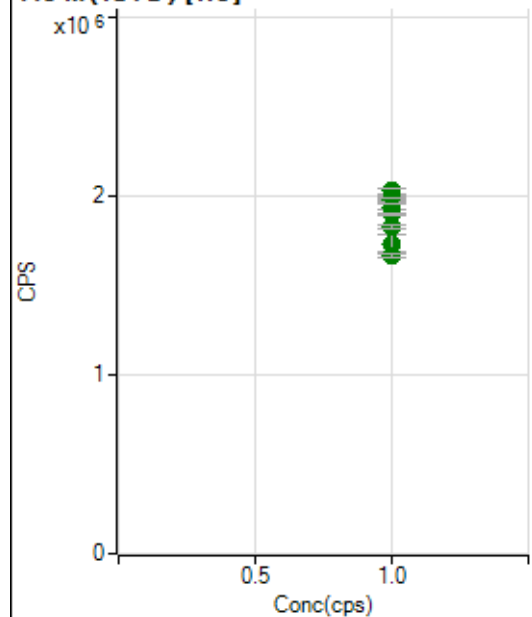
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		5679550.33		A	0.5
2	<input type="checkbox"/>	1.000		5725079.71		A	0.6
3	<input type="checkbox"/>	1.000		5708663.46		A	2.2
4	<input type="checkbox"/>	1.000		5533880.13		A	1.4
5	<input type="checkbox"/>	1.000		5407234.36		A	0.6
6	<input type="checkbox"/>	1.000		5251031.21		A	1.5
7	<input type="checkbox"/>	1.000		5103331.66		A	1.4
8	<input type="checkbox"/>	1.000		4503146.46		A	0.2

103 Rh (ISTD) [He]

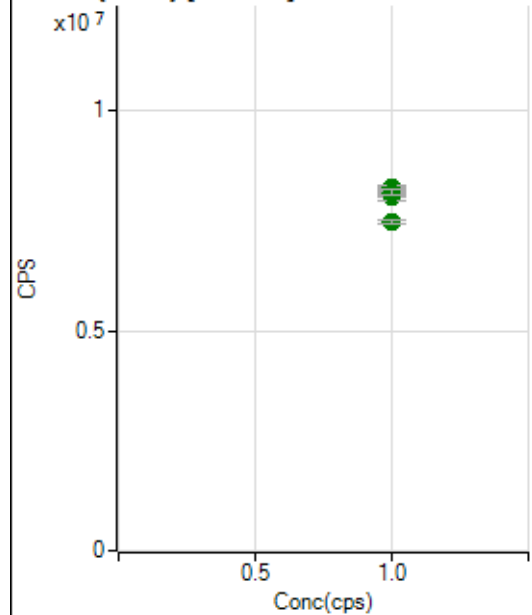
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		3169375.51		A	1.2
2	<input type="checkbox"/>	1.000		3097867.97		A	0.7
3	<input type="checkbox"/>	1.000		3092487.52		A	0.7
4	<input type="checkbox"/>	1.000		2988626.93		A	1.4
5	<input type="checkbox"/>	1.000		2965151.76		A	1.9
6	<input type="checkbox"/>	1.000		2678559.99		A	6.1
7	<input type="checkbox"/>	1.000		2804755.41		A	0.8
8	<input type="checkbox"/>	1.000		2432900.78		A	0.9

115 In (ISTD) [No Gas]

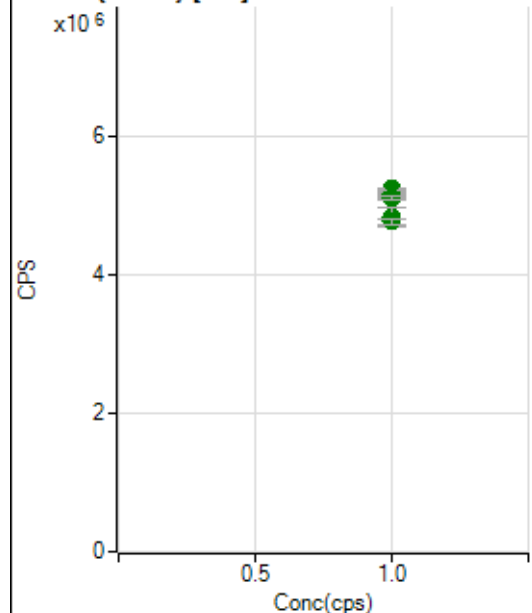
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		6406679.75		A	1.0
2	<input type="checkbox"/>	1.000		6403084.80		A	1.6
3	<input type="checkbox"/>	1.000		6340159.80		A	1.9
4	<input type="checkbox"/>	1.000		6220381.59		A	1.3
5	<input type="checkbox"/>	1.000		6211757.90		A	2.3
6	<input type="checkbox"/>	1.000		5954957.90		A	1.4
7	<input type="checkbox"/>	1.000		5872648.83		A	1.8
8	<input type="checkbox"/>	1.000		5416854.90		A	0.8

115 In (ISTD) [He]

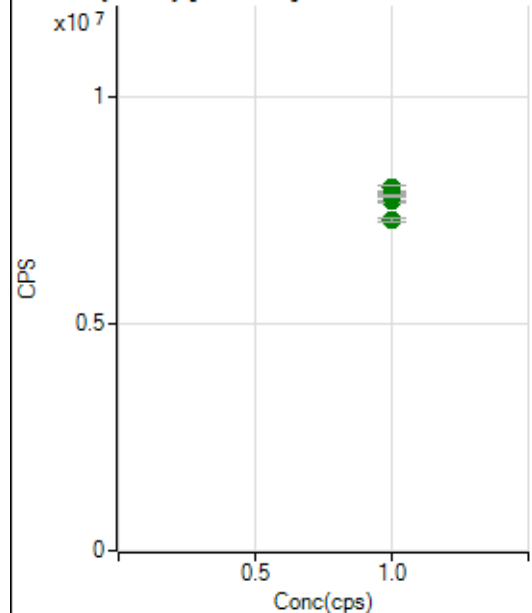
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		2025412.29		A	1.4
2	<input type="checkbox"/>	1.000		1983709.36		A	1.2
3	<input type="checkbox"/>	1.000		1973044.17		A	0.9
4	<input type="checkbox"/>	1.000		1935827.80		A	2.0
5	<input type="checkbox"/>	1.000		1895488.41		A	0.9
6	<input type="checkbox"/>	1.000		1731320.86		A	5.6
7	<input type="checkbox"/>	1.000		1823421.13		A	1.2
8	<input type="checkbox"/>	1.000		1661699.44		A	1.2

159 Tb (ISTD) [No Gas]

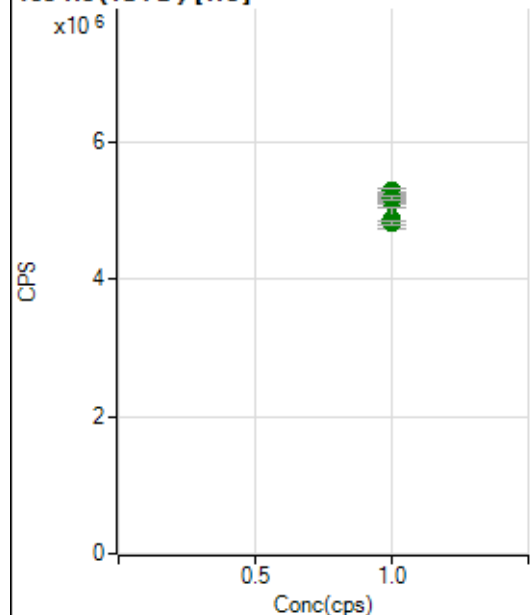
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		8092517.66		A	0.9
2	<input type="checkbox"/>	1.000		8114211.27		A	0.1
3	<input type="checkbox"/>	1.000		8047659.46		A	1.8
4	<input type="checkbox"/>	1.000		8168583.21		A	2.7
5	<input type="checkbox"/>	1.000		8254237.65		A	1.2
6	<input type="checkbox"/>	1.000		8126810.64		A	1.0
7	<input type="checkbox"/>	1.000		8153004.60		A	1.3
8	<input type="checkbox"/>	1.000		7487241.00		A	1.1

159 Tb (ISTD) [He]

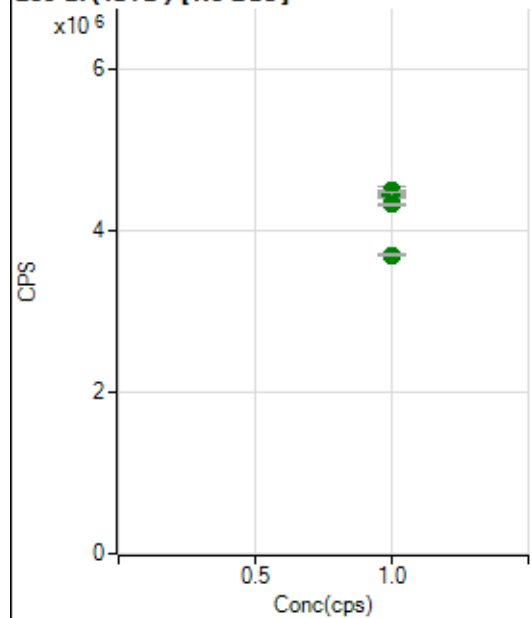
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		5174409.13		A	0.5
2	<input type="checkbox"/>	1.000		5125964.40		A	1.4
3	<input type="checkbox"/>	1.000		5231203.22		A	0.4
4	<input type="checkbox"/>	1.000		5109359.26		A	0.9
5	<input type="checkbox"/>	1.000		5164012.87		A	1.5
6	<input type="checkbox"/>	1.000		4811956.74		A	5.8
7	<input type="checkbox"/>	1.000		5104727.74		A	1.0
8	<input type="checkbox"/>	1.000		4758285.76		A	1.5

165 Ho (ISTD) [No Gas]

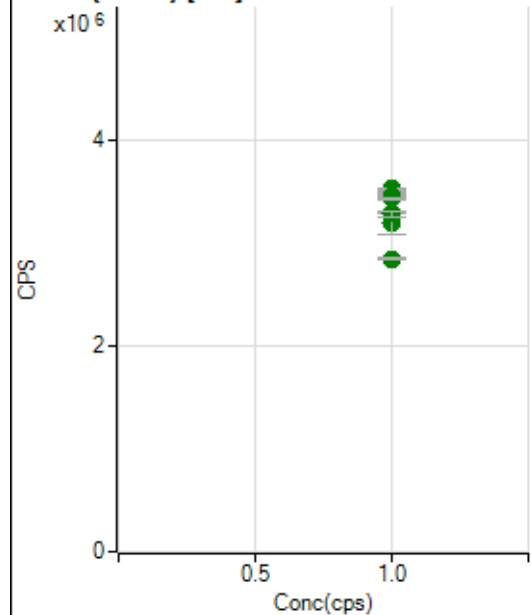
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		7706802.25		A	0.6
2	<input type="checkbox"/>	1.000		7808916.34		A	0.5
3	<input type="checkbox"/>	1.000		7856770.86		A	1.5
4	<input type="checkbox"/>	1.000		7876685.37		A	2.0
5	<input type="checkbox"/>	1.000		8007057.17		A	1.3
6	<input type="checkbox"/>	1.000		7865088.63		A	0.3
7	<input type="checkbox"/>	1.000		7835877.73		A	0.6
8	<input type="checkbox"/>	1.000		7293497.25		A	1.3

165 Ho (ISTD) [He]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		5231039.68		A	1.1
2	<input type="checkbox"/>	1.000		5123200.27		A	0.7
3	<input type="checkbox"/>	1.000		5286010.86		A	1.0
4	<input type="checkbox"/>	1.000		5183115.27		A	0.3
5	<input type="checkbox"/>	1.000		5195156.69		A	1.2
6	<input type="checkbox"/>	1.000		4887537.08		A	6.5
7	<input type="checkbox"/>	1.000		5186667.28		A	0.8
8	<input type="checkbox"/>	1.000		4819031.00		A	0.8

209 Bi (ISTD) [No Gas]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		4439074.66		A	0.9
2	<input type="checkbox"/>	1.000		4482710.49		A	2.2
3	<input type="checkbox"/>	1.000		4460316.78		A	1.2
4	<input type="checkbox"/>	1.000		4444659.20		A	1.4
5	<input type="checkbox"/>	1.000		4487989.79		A	0.7
6	<input type="checkbox"/>	1.000		4432102.64		A	1.4
7	<input type="checkbox"/>	1.000		4319787.19		A	0.5
8	<input type="checkbox"/>	1.000		3698805.71		A	1.1

209 Bi (ISTD) [He]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		3469290.95		A	1.1
2	<input type="checkbox"/>	1.000		3486162.59		A	0.1
3	<input type="checkbox"/>	1.000		3528299.88		A	0.5
4	<input type="checkbox"/>	1.000		3451954.60		A	0.6
5	<input type="checkbox"/>	1.000		3432419.08		A	0.8
6	<input type="checkbox"/>	1.000		3193219.81		A	6.7
7	<input type="checkbox"/>	1.000		3285729.19		A	1.7
8	<input type="checkbox"/>	1.000		2851743.43		A	1.0