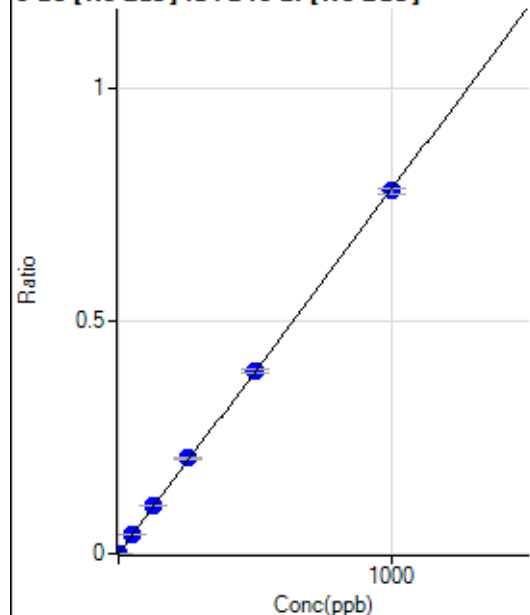


# Calibration for 010CALS.d

Batch Folder: D:\Agilent\ICPMH\1\DATA\P7072224-MS.b\  
 Analysis File: P7072224-MS.batch.bin  
 DA Date-Time: 2024-07-22 12:13:33  
 Calibration Title:  
 Calibration Method: External Calibration  
 VIS Interpolation Fit:

Level	Standard Data File	Sample Name	Acq. Date-Time
1	002CALB.d	S00	2024-07-22 11:06:56
2	005CALS.d	S02	2024-07-22 11:16:57
3	006CALS.d	S03	2024-07-22 11:20:18
4	007CALS.d	S04	2024-07-22 11:23:36
5	008CALS.d	S05	2024-07-22 11:26:47
6	009CALS.d	S06	2024-07-22 11:29:49
7	010CALS.d	S07	2024-07-22 11:32:48
8	011CALS.d	S08	2024-07-22 11:35:41

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

	R <sub>j</sub> ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	<input type="checkbox"/>	0.000	0.000	66.67	0.0001	P	18.3
2	<input type="checkbox"/>	1.000	0.936	572.24	0.0008	P	6.3
3	<input type="checkbox"/>	50.000	53.619	28394.82	0.0420	P	3.2
4	<input type="checkbox"/>	125.000	133.798	69730.84	0.1047	P	0.9
5	<input type="checkbox"/>	250.000	261.435	133935.80	0.2044	P	0.9
6	<input type="checkbox"/>	500.000	500.823	257793.31	0.3915	P	2.2
7	<input type="checkbox"/>	1000.000	995.449	507544.79	0.7781	P	1.8
8	<input type="checkbox"/>			826.70	0.0013	P	11.7

$$y = 7.8159E-004 * x + 9.8029E-005$$

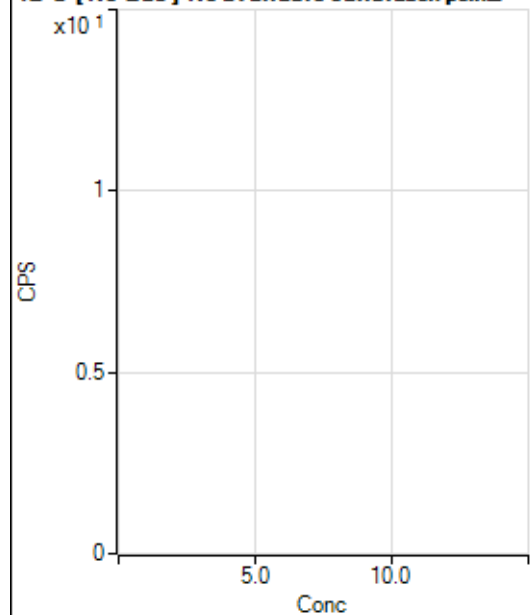
$$R = 0.9999$$

$$DL = 0.06872$$

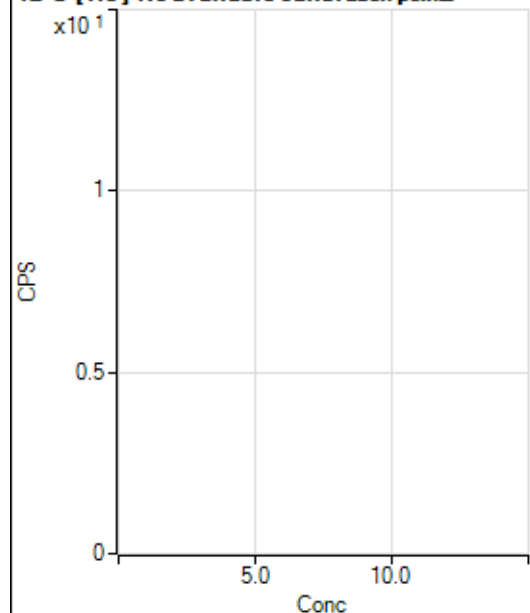
$$BEC = 0.1254$$

Weight: &lt;None&gt;

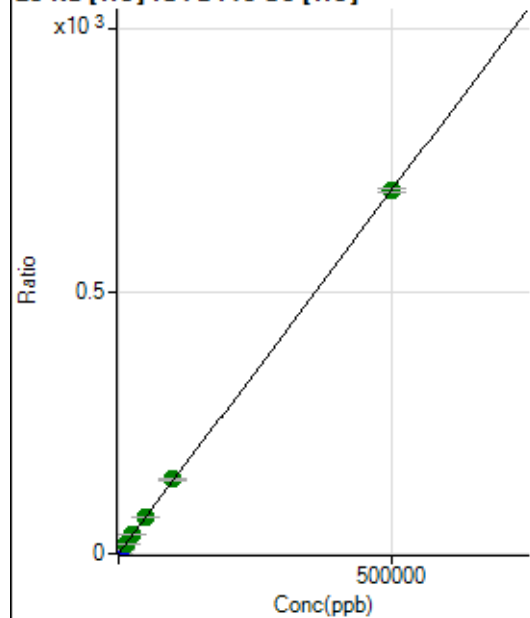
Min Conc: 0

**12 C [No Gas] No available calibration points**

	R <sub>j</sub> 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	6194.64	0.0512	P	1.0
2	<input type="checkbox"/>	500.000	500.938	90708.11	0.7446	P	0.5
3	<input type="checkbox"/>	5000.000	5381.829	902602.36	7.5005	P	0.6
4	<input type="checkbox"/>	12500.000	13080.590	2107197.68	18.1567	A	1.0
5	<input type="checkbox"/>	25000.000	26087.328	4065795.67	36.1599	A	2.1
6	<input type="checkbox"/>	50000.000	51027.733	7904994.05	70.6810	A	0.2
7	<input type="checkbox"/>	100000.00	102068.87	15670863.38	141.3293	A	1.5
8	<input type="checkbox"/>	500000.00	499410.75	79089176.60	691.3079	A	1.1

$$y = 0.0014 * x + 0.0512$$

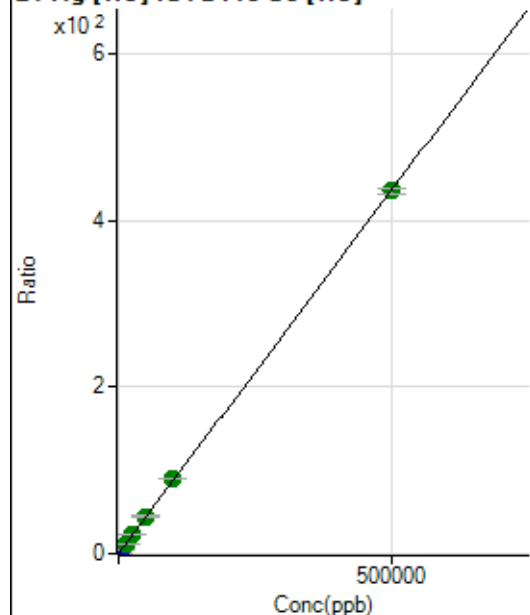
$$R = 1.0000$$

$$DL = 1.143$$

$$BEC = 37.02$$

Weight: &lt;None&gt;

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	1337.85	0.0111	P	2.7
2	<input type="checkbox"/>	500.000	505.873	55105.96	0.4524	P	0.4
3	<input type="checkbox"/>	5000.000	5406.263	568867.48	4.7272	P	0.7
4	<input type="checkbox"/>	12500.000	13165.112	1334106.05	11.4956	A	1.6
5	<input type="checkbox"/>	25000.000	26296.739	2580842.25	22.9509	A	0.9
6	<input type="checkbox"/>	50000.000	51381.929	5014012.91	44.8338	A	0.9
7	<input type="checkbox"/>	100000.00	102715.64	9936674.57	89.6144	A	1.4
8	<input type="checkbox"/>	500000.00	499233.14	49824435.93	435.5139	A	1.3

$$y = 8.7234\text{E-}004 * x + 0.0111$$

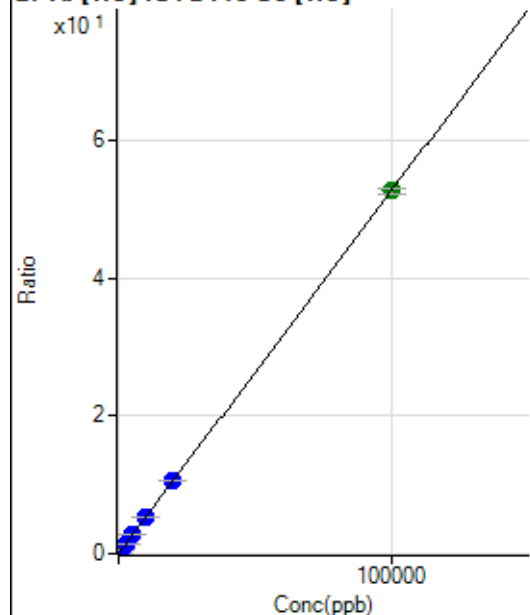
R = 1.0000

DL = 1.033

BEC = 12.68

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	73.33	0.0006	P	18.0
2	<input type="checkbox"/>	20.000	19.629	1332.29	0.0109	P	1.9
3	<input type="checkbox"/>	1000.000	1045.510	66285.57	0.5508	P	0.2
4	<input type="checkbox"/>	2500.000	2661.247	162615.47	1.4011	P	0.4
5	<input type="checkbox"/>	5000.000	5176.787	306415.29	2.7249	P	1.0
6	<input type="checkbox"/>	10000.000	10075.253	593047.45	5.3027	P	0.6
7	<input type="checkbox"/>	20000.000	20079.436	1171770.10	10.5675	P	1.2
8	<input type="checkbox"/>	100000.00	99963.262	6018325.19	52.6066	A	1.5

$$y = 5.2625\text{E-}004 * x + 6.0644\text{E-}004$$

R = 1.0000

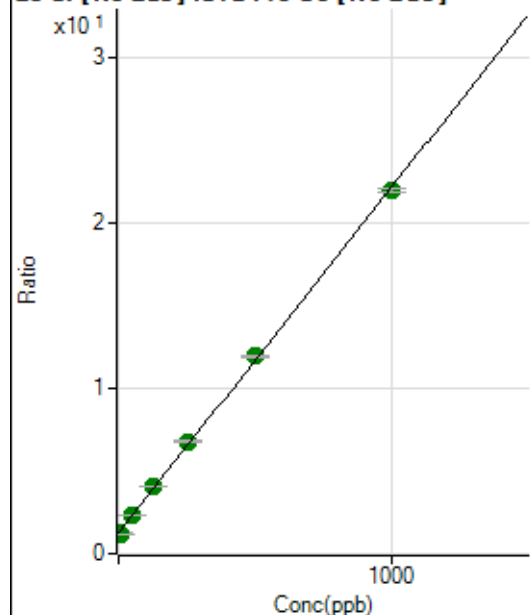
DL = 0.622

BEC = 1.152

Weight: <None>

Min Conc: 0

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



	R <sub>j</sub> ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	1961359.36	1.2610	A	1.3
2	<input type="checkbox"/>	10.000	-3.394	1884304.85	1.1901	A	2.7
3	<input type="checkbox"/>	50.000	50.420	3630165.78	2.3136	A	0.4
4	<input type="checkbox"/>	125.000	135.440	6198251.09	4.0887	A	1.5
5	<input type="checkbox"/>	250.000	265.087	10211018.60	6.7954	A	1.7
6	<input type="checkbox"/>	500.000	510.811	17960776.82	11.9257	A	1.4
7	<input type="checkbox"/>	1000.000	989.631	33057295.06	21.9225	A	1.2
8	<input type="checkbox"/>			2111388.81	1.4459	A	1.5

$$y = 0.0209 * x + 1.2610$$

$$R = 0.9996$$

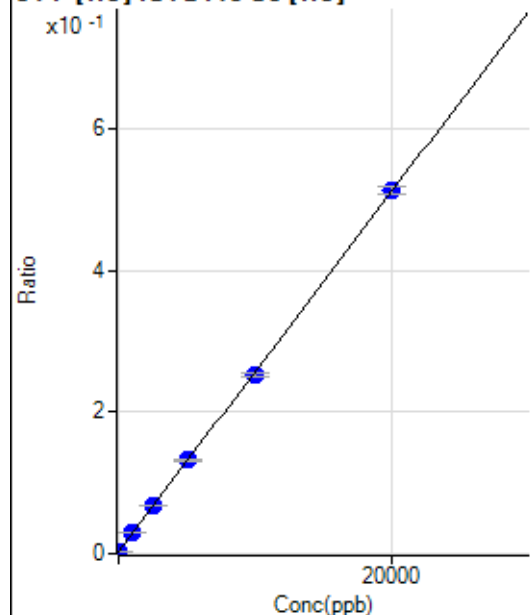
$$DL = 2.3$$

$$BEC = 60.4$$

Weight: &lt;None&gt;

Min Conc: 0

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



	R <sub>j</sub> ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	-16.100	308.90	0.0026	P	14.0
2	<input type="checkbox"/>	0.000	16.100	411.12	0.0034	P	10.9
3	<input type="checkbox"/>	1000.000	1016.645	3464.87	0.0288	P	1.9
4	<input type="checkbox"/>	2500.000	2556.939	7883.20	0.0679	P	0.4
5	<input type="checkbox"/>	5000.000	5075.099	14830.60	0.1319	P	1.5
6	<input type="checkbox"/>	10000.000	9842.681	28296.15	0.2530	P	1.7
7	<input type="checkbox"/>	20000.000	20051.935	56808.31	0.5124	P	2.2
8	<input type="checkbox"/>			392.23	0.0034	P	2.6

$$y = 2.5404E-005 * x + 0.0030$$

$$R = 0.9999$$

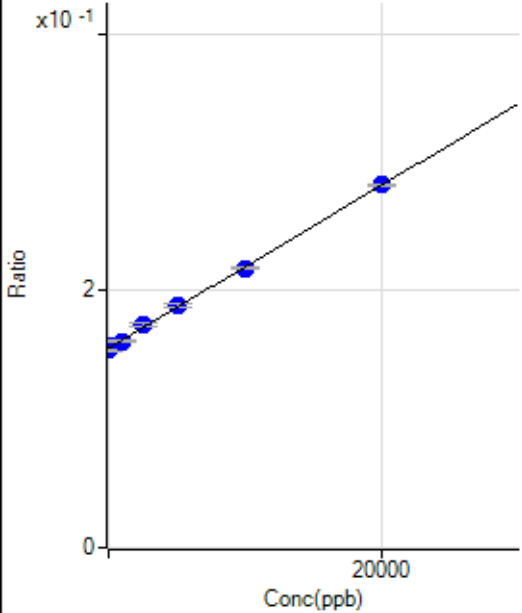
$$DL = 42.82$$

$$BEC = 116.7$$

Weight: &lt;None&gt;

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	270.370	244331.63	0.1571	P	0.7
2	<input type="checkbox"/>	0.000	-270.370	243298.79	0.1536	P	1.3
3	<input type="checkbox"/>	1000.000	864.453	252375.63	0.1608	P	0.2
4	<input type="checkbox"/>	2500.000	2826.550	262716.93	0.1733	P	1.6
5	<input type="checkbox"/>	5000.000	5190.097	282973.10	0.1883	P	1.5
6	<input type="checkbox"/>	10000.000	9791.987	327631.31	0.2175	P	0.9
7	<input type="checkbox"/>	20000.000	20022.441	425975.37	0.2825	P	0.8
8	<input type="checkbox"/>			230755.59	0.1580	P	0.7

$y = 6.3493E-006 * x + 0.1554$

$R = 0.9995$

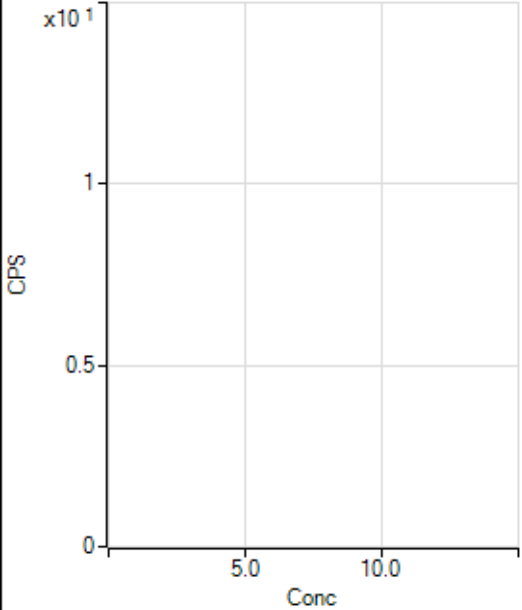
$DL = 705.7$

$BEC = 2.447E+04$

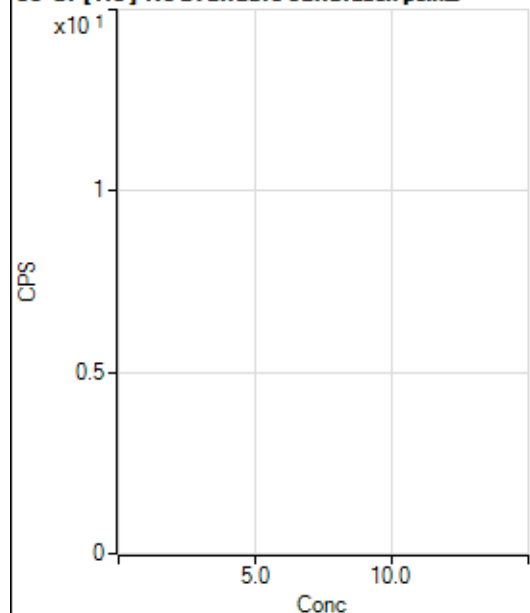
Weight: <None>

Min Conc: 0

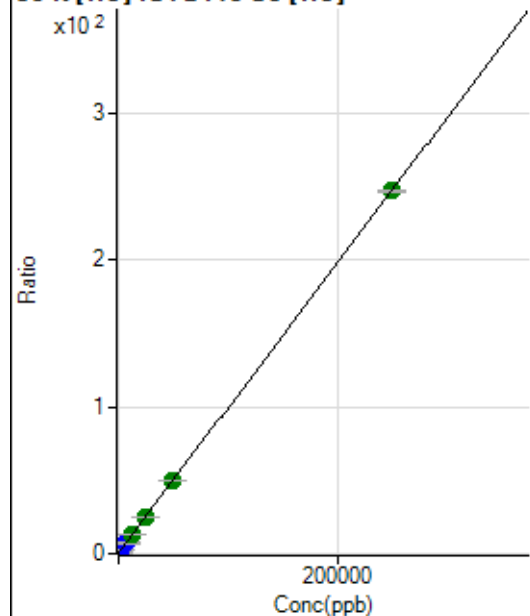
35 Cl [No Gas] No available calibration points



	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	72050.51	0.5960	P	1.2
2	<input type="checkbox"/>	500.000	503.055	133028.36	1.0920	P	0.8
3	<input type="checkbox"/>	2500.000	2672.225	388813.52	3.2310	P	0.9
4	<input type="checkbox"/>	6250.000	6719.191	838117.99	7.2216	P	0.9
5	<input type="checkbox"/>	12500.000	12752.631	1480950.52	13.1711	A	2.1
6	<input type="checkbox"/>	25000.000	24770.021	2798346.49	25.0212	A	0.4
7	<input type="checkbox"/>	50000.000	49737.023	5504337.49	49.6406	A	1.3
8	<input type="checkbox"/>	250000.00	250049.50	28278629.58	247.1647	A	0.4

$$y = 9.8608\text{E-}004 * x + 0.5960$$

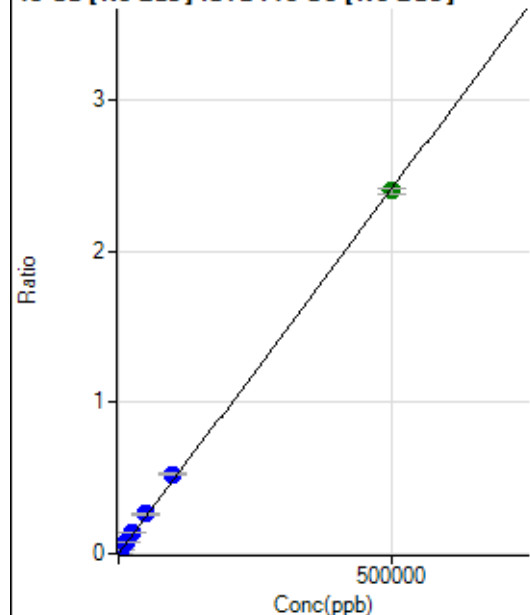
$$R = 1.0000$$

$$DL = 22.11$$

$$BEC = 604.4$$

Weight: &lt;None&gt;

Min Conc: 0

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

	R <sub>j</sub> ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	248.89	0.0002	P	1.6
2	<input type="checkbox"/>	500.000	506.740	4127.27	0.0026	P	3.1
3	<input type="checkbox"/>	5000.000	5766.859	43935.58	0.0280	P	1.8
4	<input type="checkbox"/>	12500.000	14650.817	107464.73	0.0709	P	2.0
5	<input type="checkbox"/>	25000.000	28441.538	206587.55	0.1375	P	1.4
6	<input type="checkbox"/>	50000.000	54725.352	398126.44	0.2644	P	2.7
7	<input type="checkbox"/>	100000.00	109129.33	794741.42	0.5271	P	1.5
8	<input type="checkbox"/>	500000.00	497468.07	3507662.83	2.4020	A	1.3

$$y = 4.8281E-006 * x + 1.6001E-004$$

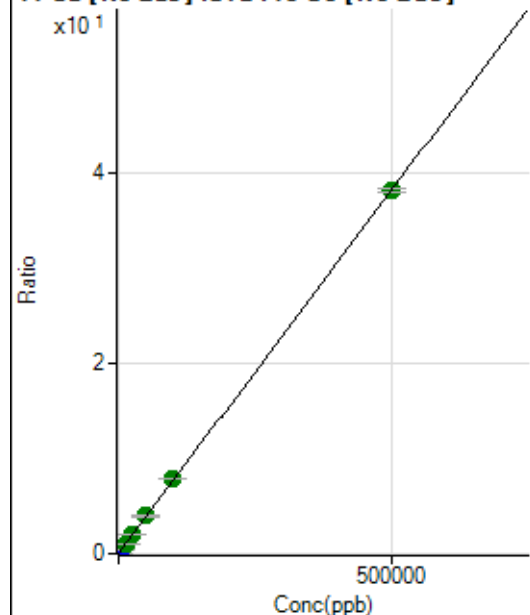
$$R = 0.9998$$

$$DL = 1.636$$

$$BEC = 33.14$$

Weight: &lt;None&gt;

Min Conc: 0

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

	R <sub>j</sub> ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	41276.12	0.0265	P	1.3
2	<input type="checkbox"/>	500.000	482.417	100285.35	0.0633	P	0.8
3	<input type="checkbox"/>	5000.000	5581.815	709538.06	0.4522	P	1.1
4	<input type="checkbox"/>	12500.000	13918.902	1649389.68	1.0881	A	1.9
5	<input type="checkbox"/>	25000.000	26703.476	3100058.98	2.0631	A	1.8
6	<input type="checkbox"/>	50000.000	51537.834	5958928.04	3.9571	A	2.6
7	<input type="checkbox"/>	100000.00	102937.76	11877741.77	7.8771	A	1.6
8	<input type="checkbox"/>	500000.00	499132.21	55631277.50	38.0929	A	1.0

$$y = 7.6265E-005 * x + 0.0265$$

$$R = 1.0000$$

$$DL = 13.43$$

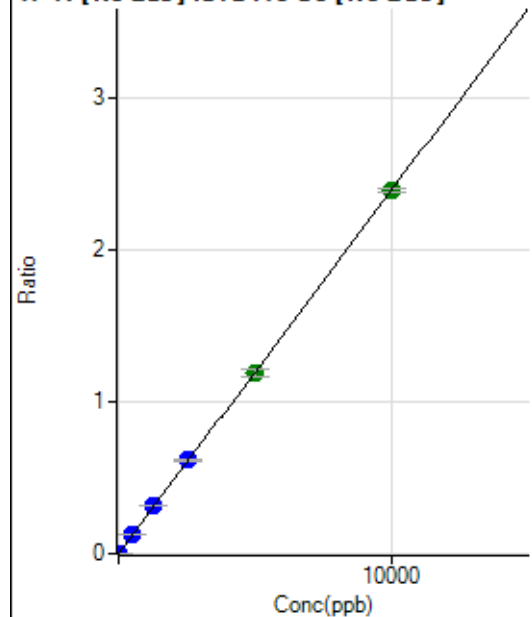
$$BEC = 347.9$$

Weight: &lt;None&gt;

Min Conc: 0



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



	R <sub>j</sub> ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	130.00	0.0001	P	21.8
2	<input type="checkbox"/>	5.000	4.495	1837.91	0.0012	P	5.1
3	<input type="checkbox"/>	500.000	521.997	196274.55	0.1251	P	1.6
4	<input type="checkbox"/>	1250.000	1327.046	481883.74	0.3179	P	2.1
5	<input type="checkbox"/>	2500.000	2572.989	926109.99	0.6163	P	1.4
6	<input type="checkbox"/>	5000.000	4979.094	1795707.49	1.1926	A	3.6
7	<input type="checkbox"/>	10000.000	9981.475	3604910.54	2.3906	A	1.2
8	<input type="checkbox"/>			818.92	0.0006	P	13.1

$$y = 2.3950E-004 * x + 8.3520E-005$$

$$R = 0.9999$$

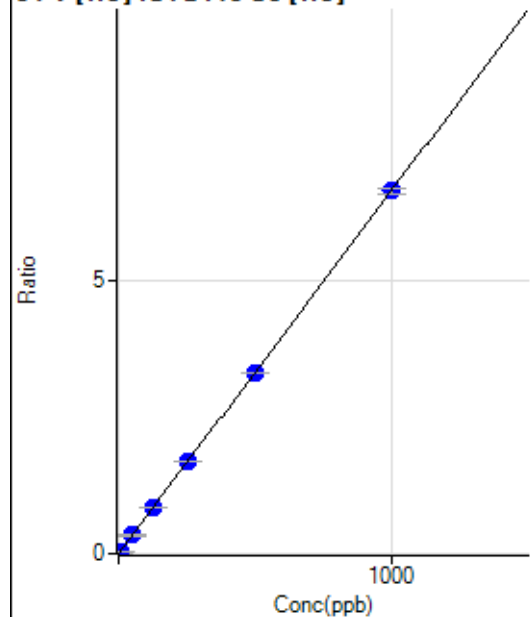
$$DL = 0.2283$$

$$BEC = 0.3487$$

Weight: &lt;None&gt;

Min Conc: 0

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



	R <sub>j</sub> ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	21.11	0.0002	P	18.5
2	<input type="checkbox"/>	5.000	5.005	4082.81	0.0335	P	4.4
3	<input type="checkbox"/>	50.000	50.366	40397.23	0.3357	P	1.1
4	<input type="checkbox"/>	125.000	127.651	98710.90	0.8506	P	1.0
5	<input type="checkbox"/>	250.000	253.556	189958.55	1.6893	P	1.2
6	<input type="checkbox"/>	500.000	498.404	371345.71	3.3204	P	0.6
7	<input type="checkbox"/>	1000.000	999.559	738338.83	6.6590	P	1.8
8	<input type="checkbox"/>			386.67	0.0034	P	9.1

$$y = 0.0067 * x + 1.7468E-004$$

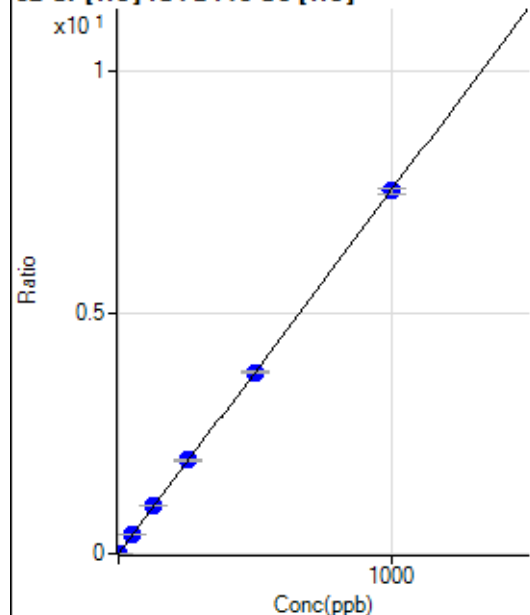
$$R = 1.0000$$

$$DL = 0.01456$$

$$BEC = 0.02622$$

Weight: &lt;None&gt;

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	154.45	0.0013	P	12.5
2	<input type="checkbox"/>	2.000	2.069	2056.83	0.0169	P	5.0
3	<input type="checkbox"/>	50.000	51.614	47008.44	0.3906	P	0.5
4	<input type="checkbox"/>	125.000	130.178	114117.11	0.9833	P	0.7
5	<input type="checkbox"/>	250.000	257.703	218734.47	1.9452	P	1.5
6	<input type="checkbox"/>	500.000	499.002	421114.73	3.7655	P	1.0
7	<input type="checkbox"/>	1000.000	997.845	834788.65	7.5285	P	1.3
8	<input type="checkbox"/>			7463.02	0.0653	P	4.6

$$y = 0.0075 * x + 0.0013$$

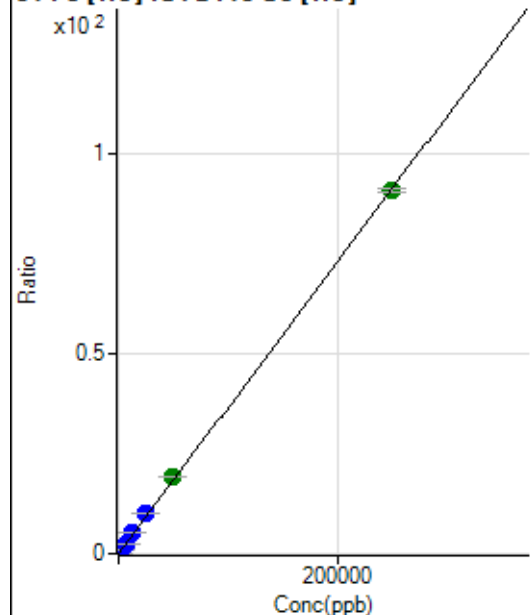
$$R = 1.0000$$

$$DL = 0.06349$$

$$BEC = 0.1694$$

Weight: &lt;None&gt;

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	1136.72	0.0094	P	5.1
2	<input type="checkbox"/>	50.000	54.187	3550.45	0.0291	P	1.5
3	<input type="checkbox"/>	2500.000	2828.425	125146.53	1.0399	P	0.4
4	<input type="checkbox"/>	6250.000	7126.952	302453.08	2.6061	P	0.8
5	<input type="checkbox"/>	12500.000	14185.731	582234.16	5.1779	P	1.4
6	<input type="checkbox"/>	25000.000	27535.130	1123020.24	10.0417	P	0.9
7	<input type="checkbox"/>	50000.000	52739.922	2131789.81	19.2249	A	1.0
8	<input type="checkbox"/>	250000.00	249089.00	10383952.49	90.7637	A	1.1

$$y = 3.6434E-004 * x + 0.0094$$

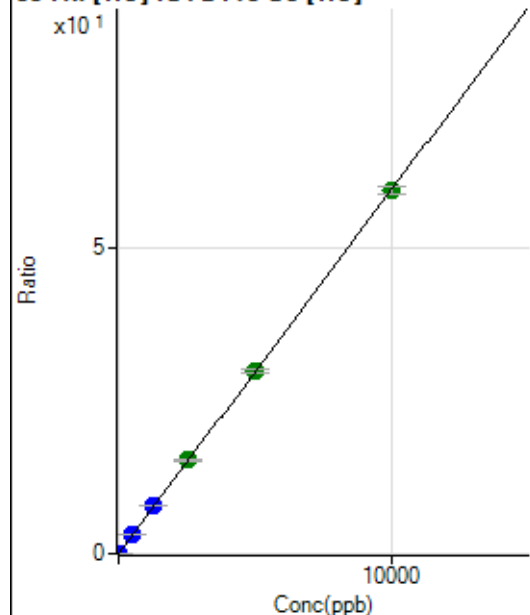
$$R = 0.9999$$

$$DL = 3.974$$

$$BEC = 25.81$$

Weight: &lt;None&gt;

Min Conc: 0

**55 Mn [He] ISTD:45 Sc [He]**

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	<input type="checkbox"/>	0.000	0.000	126.67	0.0010	P	5.0
2	<input type="checkbox"/>	1.000	1.001	855.59	0.0070	P	8.0
3	<input type="checkbox"/>	500.000	520.164	373811.08	3.1063	P	0.8
4	<input type="checkbox"/>	1250.000	1302.269	902370.00	7.7752	P	0.8
5	<input type="checkbox"/>	2500.000	2570.620	1725719.25	15.3469	A	1.3
6	<input type="checkbox"/>	5000.000	5014.269	3348103.28	29.9348	A	1.4
7	<input type="checkbox"/>	10000.000	9967.669	6597803.86	59.5052	A	1.9
8	<input type="checkbox"/>			4240.63	0.0371	P	3.1

$$y = 0.0060 * x + 0.0010$$

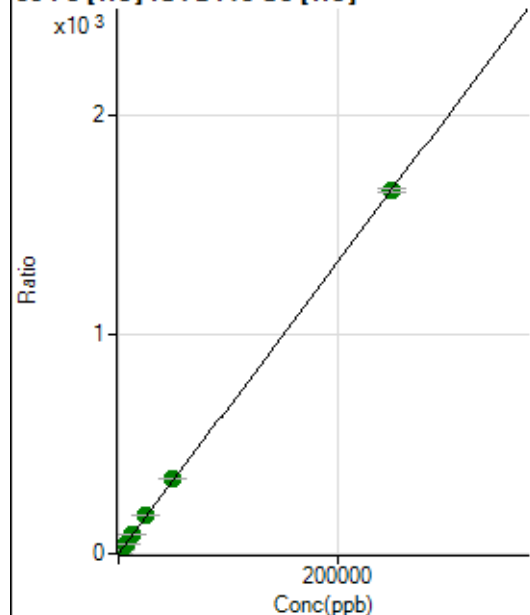
$$R = 1.0000$$

$$DL = 0.0261$$

$$BEC = 0.1755$$

Weight: &lt;None&gt;

Min Conc: 0

**56 Fe [He] ISTD:45 Sc [He]**

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	<input type="checkbox"/>	0.000	0.000	6016.89	0.0498	P	8.5
2	<input type="checkbox"/>	50.000	53.028	48901.42	0.4014	P	0.7
3	<input type="checkbox"/>	2500.000	2684.338	2148288.23	17.8513	A	1.0
4	<input type="checkbox"/>	6250.000	6727.826	5183873.33	44.6662	A	0.7
5	<input type="checkbox"/>	12500.000	13377.292	9981386.03	88.7630	A	1.0
6	<input type="checkbox"/>	25000.000	26166.724	19412159.01	173.5777	A	0.9
7	<input type="checkbox"/>	50000.000	51711.285	38029720.55	342.9798	A	1.8
8	<input type="checkbox"/>	250000.00	249483.41	189290052.7	1,654.531	A	1.0

$$y = 0.0066 * x + 0.0498$$

$$R = 1.0000$$

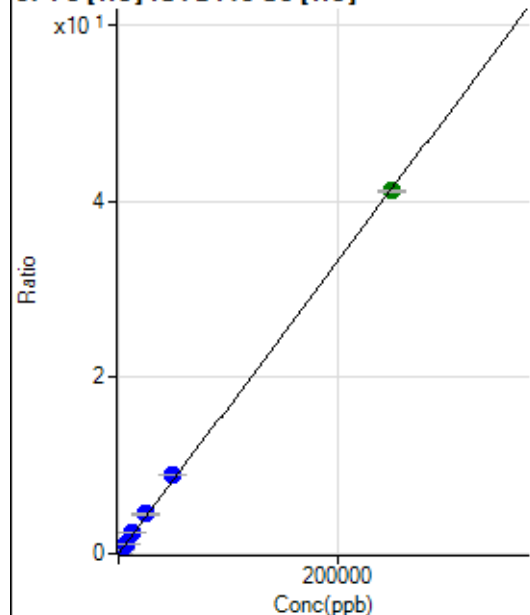
$$DL = 1.919$$

$$BEC = 7.503$$

Weight: &lt;None&gt;

Min Conc: 0

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



	R <sub>j</sub> ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	227.78	0.0019	P	16.0
2	<input type="checkbox"/>	50.000	56.209	1363.41	0.0112	P	0.8
3	<input type="checkbox"/>	2500.000	2810.838	56242.53	0.4673	P	1.9
4	<input type="checkbox"/>	6250.000	7052.643	135758.19	1.1698	P	0.9
5	<input type="checkbox"/>	12500.000	14019.554	261244.09	2.3234	P	2.1
6	<input type="checkbox"/>	25000.000	27116.871	502381.65	4.4923	P	1.4
7	<input type="checkbox"/>	50000.000	53960.237	991005.00	8.9373	P	1.3
8	<input type="checkbox"/>	250000.00	248897.11	4715736.49	41.2176	A	0.5

$$y = 1.6559\text{E-}004 * x + 0.0019$$

$$R = 0.9999$$

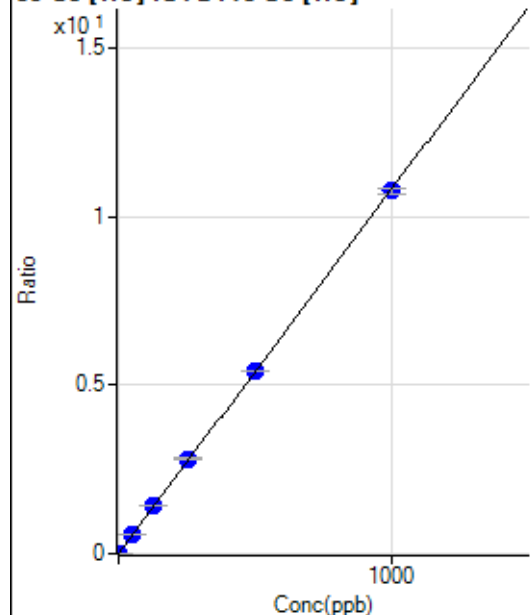
$$DL = 5.46$$

$$BEC = 11.38$$

Weight: &lt;None&gt;

Min Conc: 0

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



	R <sub>j</sub> ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	58.89	0.0005	P	14.6
2	<input type="checkbox"/>	1.000	1.075	1473.42	0.0121	P	0.6
3	<input type="checkbox"/>	50.000	52.126	67808.85	0.5635	P	0.7
4	<input type="checkbox"/>	125.000	131.270	164599.64	1.4183	P	0.9
5	<input type="checkbox"/>	250.000	259.900	315699.16	2.8075	P	1.4
6	<input type="checkbox"/>	500.000	501.621	605960.30	5.4183	P	0.8
7	<input type="checkbox"/>	1000.000	995.824	1192641.62	10.7559	P	1.5
8	<input type="checkbox"/>			3683.82	0.0322	P	3.2

$$y = 0.0108 * x + 4.8728\text{E-}004$$

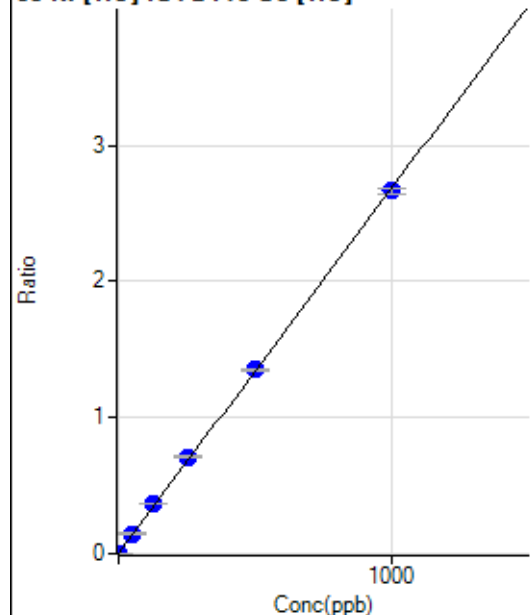
$$R = 0.9999$$

$$DL = 0.01982$$

$$BEC = 0.04512$$

Weight: &lt;None&gt;

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	231.11	0.0019	P	8.9
2	<input type="checkbox"/>	1.000	0.978	552.24	0.0045	P	9.3
3	<input type="checkbox"/>	50.000	54.228	17737.23	0.1474	P	1.8
4	<input type="checkbox"/>	125.000	134.871	42214.77	0.3637	P	0.4
5	<input type="checkbox"/>	250.000	264.147	79898.89	0.7105	P	1.1
6	<input type="checkbox"/>	500.000	503.386	151238.83	1.3523	P	0.8
7	<input type="checkbox"/>	1000.000	993.325	295679.08	2.6666	P	1.6
8	<input type="checkbox"/>			2659.15	0.0232	P	4.2

$$y = 0.0027 * x + 0.0019$$

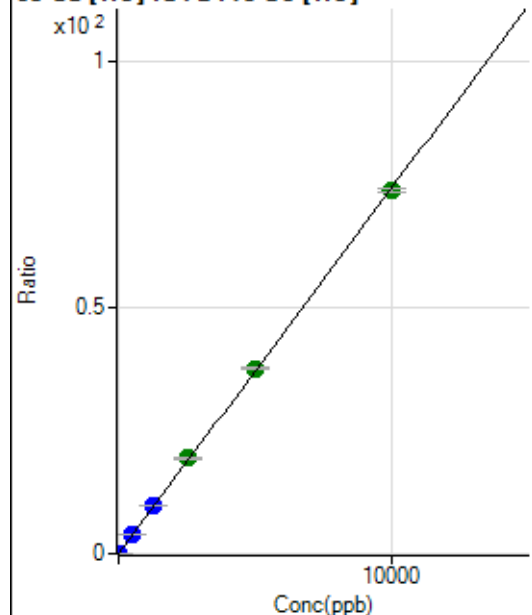
$$R = 0.9999$$

$$DL = 0.1912$$

$$BEC = 0.7124$$

Weight: &lt;None&gt;

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	752.25	0.0062	P	2.8
2	<input type="checkbox"/>	2.000	2.036	2602.48	0.0214	P	7.5
3	<input type="checkbox"/>	500.000	527.950	473184.25	3.9320	P	0.3
4	<input type="checkbox"/>	1250.000	1316.394	1136765.97	9.7949	P	0.7
5	<input type="checkbox"/>	2500.000	2607.887	2181448.66	19.3984	A	0.7
6	<input type="checkbox"/>	5000.000	5068.203	4215475.39	37.6932	A	0.8
7	<input type="checkbox"/>	10000.000	9929.230	8187763.98	73.8397	A	1.1
8	<input type="checkbox"/>			3780.51	0.0330	P	3.1

$$y = 0.0074 * x + 0.0062$$

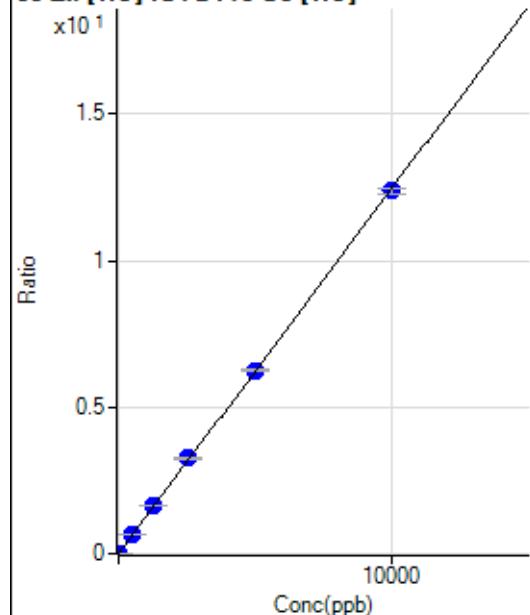
$$R = 0.9999$$

$$DL = 0.07039$$

$$BEC = 0.8367$$

Weight: &lt;None&gt;

Min Conc: 0

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

	R <sub>j</sub> ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	123.33	0.0010	P	10.6
2	<input type="checkbox"/>	5.000	5.041	888.93	0.0073	P	12.5
3	<input type="checkbox"/>	500.000	535.493	80345.39	0.6677	P	1.0
4	<input type="checkbox"/>	1250.000	1323.369	191320.30	1.6485	P	0.9
5	<input type="checkbox"/>	2500.000	2620.246	366911.01	3.2630	P	1.5
6	<input type="checkbox"/>	5000.000	5029.938	700424.39	6.2629	P	0.7
7	<input type="checkbox"/>	10000.000	9944.024	1372745.88	12.3805	P	1.8
8	<input type="checkbox"/>			642.25	0.0056	P	4.5

$$y = 0.0012 * x + 0.0010$$

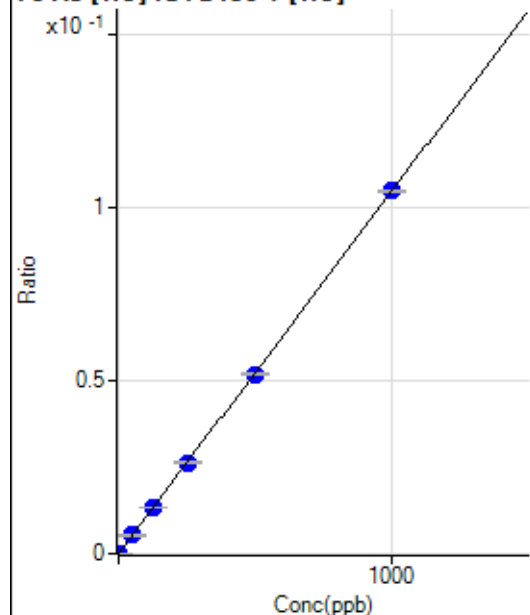
$$R = 0.9999$$

$$DL = 0.2602$$

$$BEC = 0.8193$$

Weight: &lt;None&gt;

Min Conc: 0

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

	R <sub>j</sub> ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	2.22	0.0000	P	86.6
2	<input type="checkbox"/>	1.000	1.110	117.78	0.0001	P	18.2
3	<input type="checkbox"/>	50.000	50.422	5229.86	0.0053	P	2.1
4	<input type="checkbox"/>	125.000	127.806	12731.11	0.0133	P	1.4
5	<input type="checkbox"/>	250.000	252.107	24621.62	0.0263	P	2.7
6	<input type="checkbox"/>	500.000	494.668	48171.15	0.0517	P	1.2
7	<input type="checkbox"/>	1000.000	1001.767	96308.55	0.1046	P	0.8
8	<input type="checkbox"/>			91.11	0.0001	P	9.0

$$y = 1.0443E-004 * x + 2.2376E-006$$

$$R = 1.0000$$

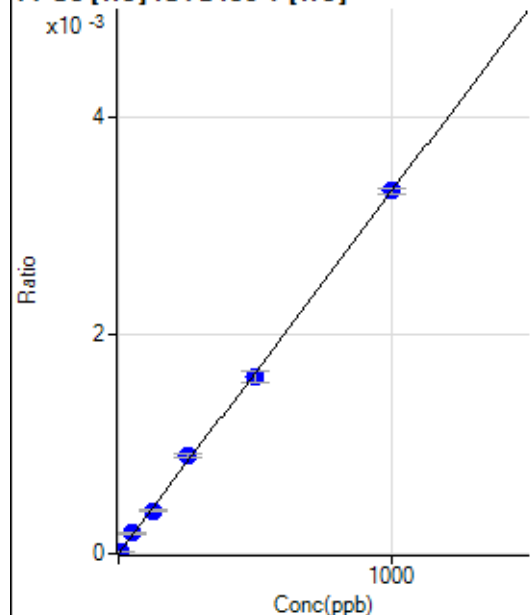
$$DL = 0.05567$$

$$BEC = 0.02143$$

Weight: &lt;None&gt;

Min Conc: 0

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



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	0.000	0.000	0.00	0.0000	P	
2	<input type="checkbox"/>	5.000	3.351	11.11	0.0000	P	33.9
3	<input type="checkbox"/>	50.000	56.363	185.56	0.0002	P	12.4
4	<input type="checkbox"/>	125.000	118.776	375.56	0.0004	P	6.3
5	<input type="checkbox"/>	250.000	269.091	834.48	0.0009	P	4.7
6	<input type="checkbox"/>	500.000	488.668	1511.20	0.0016	P	7.3
7	<input type="checkbox"/>	1000.000	1001.361	3057.01	0.0033	P	1.7
8	<input type="checkbox"/>			1.11	0.0000	P	173.

$$y = 3.3164\text{E-}006 * x + 0.0000\text{E+}000$$

$$R = 0.9996$$

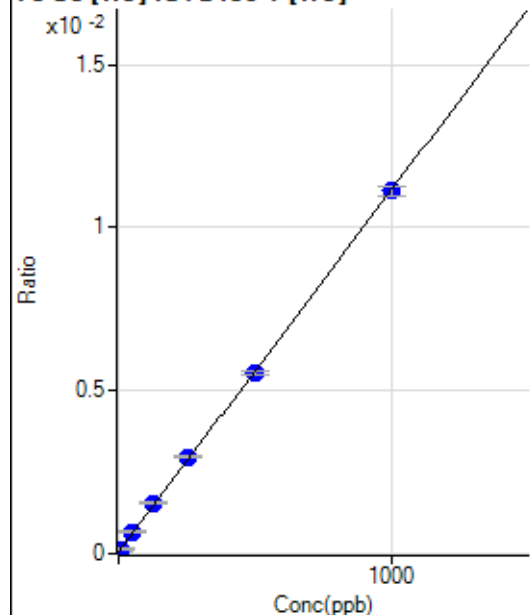
$$DL = 0$$

$$BEC = 0$$

Weight: &lt;None&gt;

Min Conc: 0

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



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	0.000	0.000	54.44	0.0001	P	47.2
2	<input type="checkbox"/>	5.000	8.187	145.56	0.0001	P	4.0
3	<input type="checkbox"/>	50.000	54.642	656.69	0.0007	P	10.1
4	<input type="checkbox"/>	125.000	134.718	1478.98	0.0016	P	2.7
5	<input type="checkbox"/>	250.000	263.312	2785.85	0.0030	P	2.1
6	<input type="checkbox"/>	500.000	495.785	5184.28	0.0056	P	1.7
7	<input type="checkbox"/>	1000.000	997.317	10245.84	0.0111	P	3.0
8	<input type="checkbox"/>			71.11	0.0001	P	19.4

$$y = 1.1104\text{E-}005 * x + 5.5031\text{E-}005$$

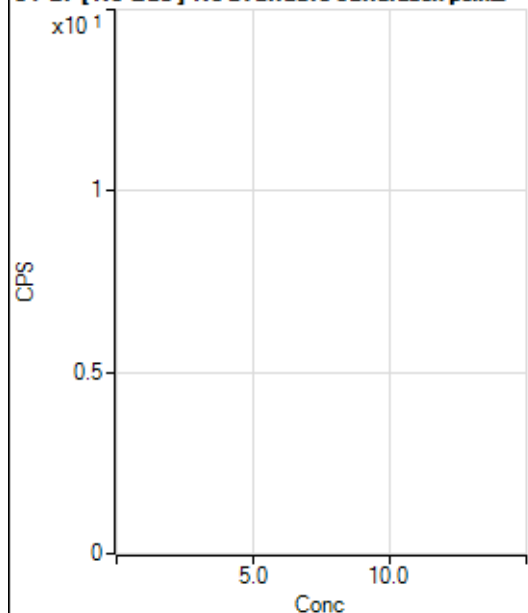
$$R = 0.9999$$

$$DL = 7.014$$

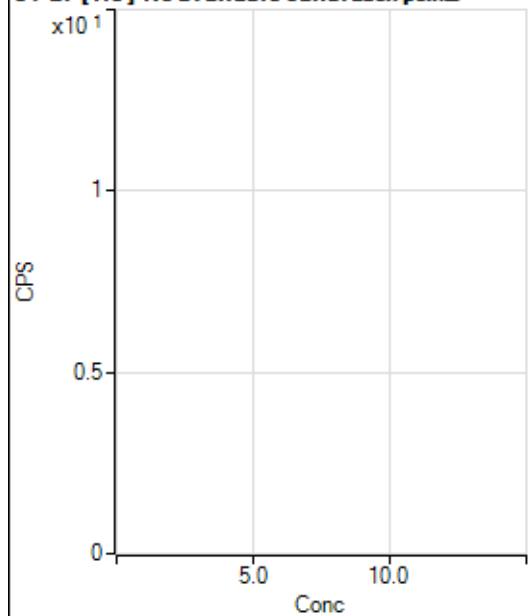
$$BEC = 4.956$$

Weight: &lt;None&gt;

Min Conc: 0

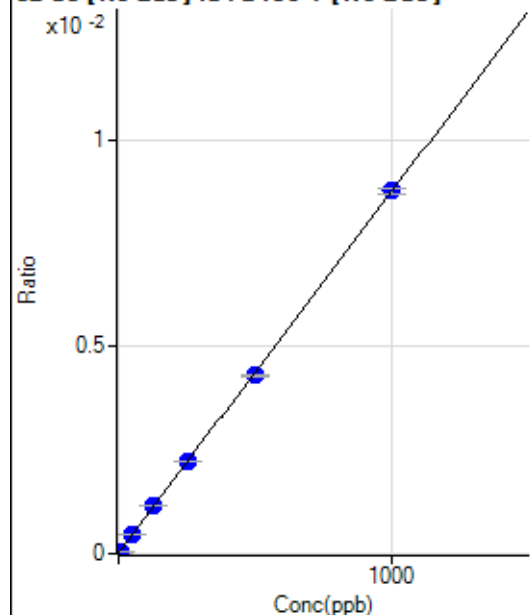
**81 Br [ No Gas ] No available calibration points**

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>			16056.60		P	0.7
2	<input type="checkbox"/>			16068.84		P	1.4
3	<input type="checkbox"/>			15891.98		P	2.0
4	<input type="checkbox"/>			15140.09		P	2.2
5	<input type="checkbox"/>			14613.97		P	1.0
6	<input type="checkbox"/>			14403.78		P	1.0
7	<input type="checkbox"/>			14228.08		P	2.8
8	<input type="checkbox"/>			14580.64		P	1.8

**81 Br [ He ] No available calibration points**

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>			35.55		P	30.1
2	<input type="checkbox"/>			23.33		P	51.5
3	<input type="checkbox"/>			26.67		P	45.1
4	<input type="checkbox"/>			32.22		P	21.5
5	<input type="checkbox"/>			24.44		P	47.9
6	<input type="checkbox"/>			20.00		P	28.9
7	<input type="checkbox"/>			27.78		P	18.3
8	<input type="checkbox"/>			43.33		P	27.7



**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	89.30	0.0000	P	11.6
2	<input type="checkbox"/>	5.000	4.650	260.66	0.0001	P	8.0
3	<input type="checkbox"/>	50.000	52.181	1947.95	0.0005	P	1.4
4	<input type="checkbox"/>	125.000	129.451	4615.89	0.0012	P	1.9
5	<input type="checkbox"/>	250.000	253.107	8823.78	0.0022	P	1.0
6	<input type="checkbox"/>	500.000	491.414	17251.80	0.0043	P	1.0
7	<input type="checkbox"/>	1000.000	1002.852	34292.62	0.0088	P	1.3
8	<input type="checkbox"/>			94.24	0.0000	P	7.9

$$y = 8.7277\text{E-}006 * x + 2.1877\text{E-}005$$

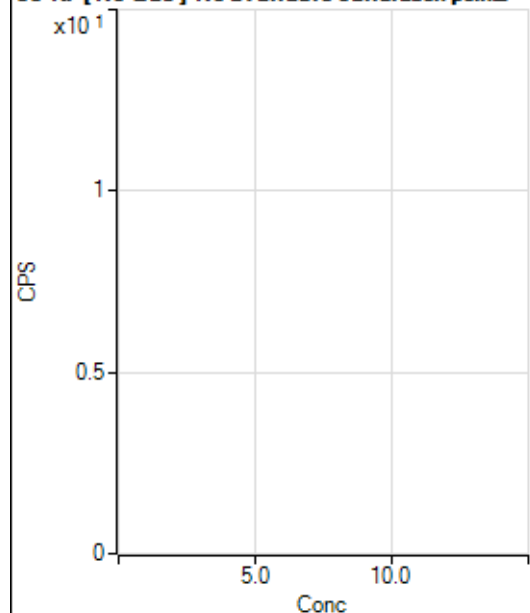
$$R = 0.9999$$

$$DL = 0.8686$$

$$BEC = 2.507$$

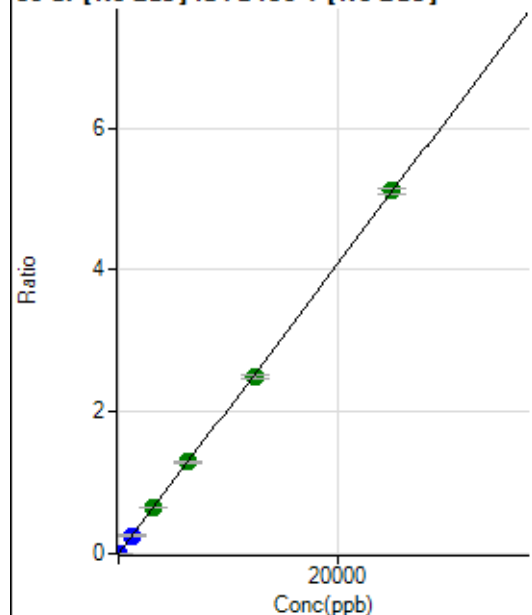
Weight: &lt;None&gt;

Min Conc: 0

**83 Kr [No Gas] No available calibration points**

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>			33.33		P	45.8
2	<input type="checkbox"/>			31.11		P	27.0
3	<input type="checkbox"/>			37.78		P	5.1
4	<input type="checkbox"/>			40.00		P	38.2
5	<input type="checkbox"/>			34.44		P	34.0
6	<input type="checkbox"/>			42.22		P	31.9
7	<input type="checkbox"/>			62.22		P	8.2
8	<input type="checkbox"/>			44.45		P	8.7

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



	R <sub>j</sub> ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	<input type="checkbox"/>	0.000	0.000	86.67	0.0000	P	15.9
2	<input type="checkbox"/>	1.000	0.971	913.37	0.0002	P	1.8
3	<input type="checkbox"/>	1250.000	1253.600	1041066.32	0.2551	P	2.4
4	<input type="checkbox"/>	3125.000	3224.942	2630057.13	0.6563	A	0.5
5	<input type="checkbox"/>	6250.000	6335.162	5098945.69	1.2892	A	1.0
6	<input type="checkbox"/>	12500.000	12195.978	9931135.41	2.4818	A	2.0
7	<input type="checkbox"/>	25000.000	25118.048	19975658.87	5.1114	A	1.9
8	<input type="checkbox"/>			3231.49	0.0009	P	4.5

$$y = 2.0349E-004 * x + 2.1265E-005$$

$$R = 0.9999$$

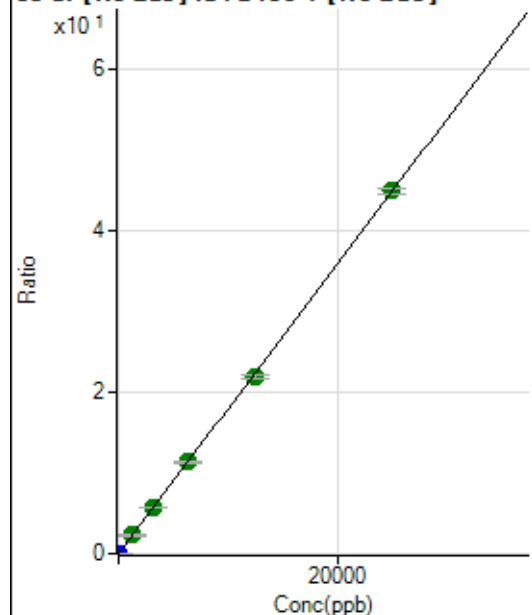
$$DL = 0.04997$$

$$BEC = 0.1045$$

Weight: &lt;None&gt;

Min Conc: 0

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



	R <sub>j</sub> ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	<input type="checkbox"/>	0.000	0.000	321.12	0.0001	P	5.6
2	<input type="checkbox"/>	1.000	0.972	7593.14	0.0018	P	1.8
3	<input type="checkbox"/>	1250.000	1263.847	9233591.74	2.2628	A	2.4
4	<input type="checkbox"/>	3125.000	3187.605	22870514.66	5.7069	A	0.5
5	<input type="checkbox"/>	6250.000	6323.971	44779738.78	11.3219	A	1.2
6	<input type="checkbox"/>	12500.000	12268.581	87894719.80	21.9646	A	1.8
7	<input type="checkbox"/>	25000.000	25088.699	175540992.9	44.9165	A	1.6
8	<input type="checkbox"/>			27339.91	0.0073	P	1.8

$$y = 0.0018 * x + 7.8701E-005$$

$$R = 0.9999$$

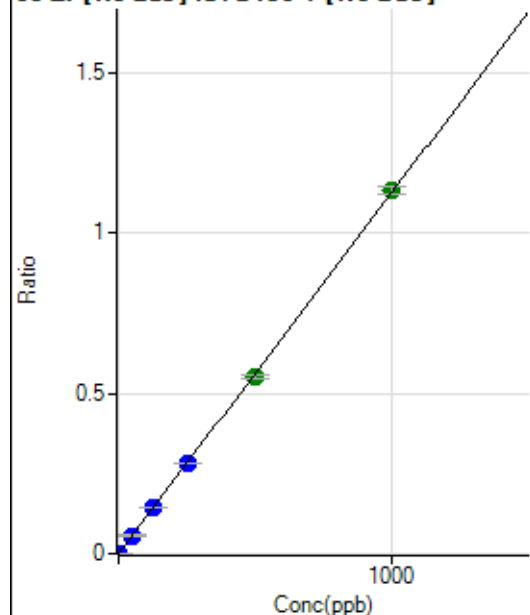
$$DL = 0.007401$$

$$BEC = 0.04396$$

Weight: &lt;None&gt;

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	200.00	0.0000	P	3.7
2	<input type="checkbox"/>	1.000	0.885	4360.69	0.0010	P	3.9
3	<input type="checkbox"/>	50.000	50.329	231269.98	0.0567	P	1.9
4	<input type="checkbox"/>	125.000	126.424	570201.31	0.1423	P	0.5
5	<input type="checkbox"/>	250.000	249.642	1111050.08	0.2809	P	0.8
6	<input type="checkbox"/>	500.000	489.353	2203189.41	0.5506	A	2.2
7	<input type="checkbox"/>	1000.000	1005.219	4419921.29	1.1310	A	2.0
8	<input type="checkbox"/>			2370.22	0.0006	P	5.1

$$y = 0.0011 * x + 4.9031E-005$$

$$R = 0.9999$$

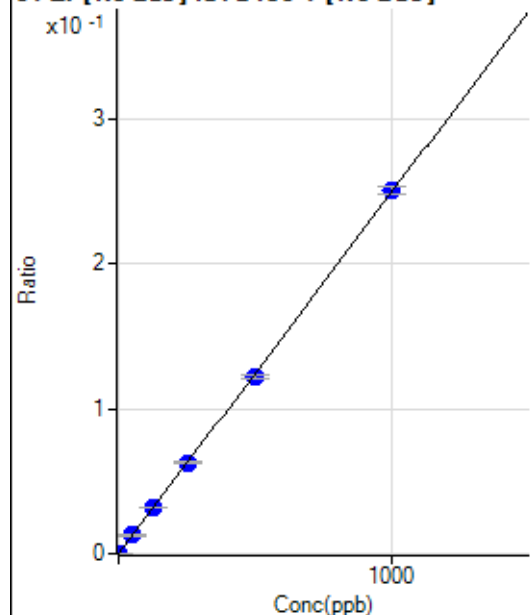
$$DL = 0.004851$$

$$BEC = 0.04358$$

Weight: &lt;None&gt;

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	38.89	0.0000	P	26.0
2	<input type="checkbox"/>	1.000	0.823	894.48	0.0002	P	7.1
3	<input type="checkbox"/>	50.000	50.663	51491.01	0.0126	P	2.0
4	<input type="checkbox"/>	125.000	126.806	126505.75	0.0316	P	0.6
5	<input type="checkbox"/>	250.000	252.728	248794.14	0.0629	P	1.0
6	<input type="checkbox"/>	500.000	488.755	486721.55	0.1216	P	2.7
7	<input type="checkbox"/>	1000.000	1004.682	977155.06	0.2500	P	2.0
8	<input type="checkbox"/>			561.13	0.0001	P	8.5

$$y = 2.4886E-004 * x + 9.5310E-006$$

$$R = 0.9999$$

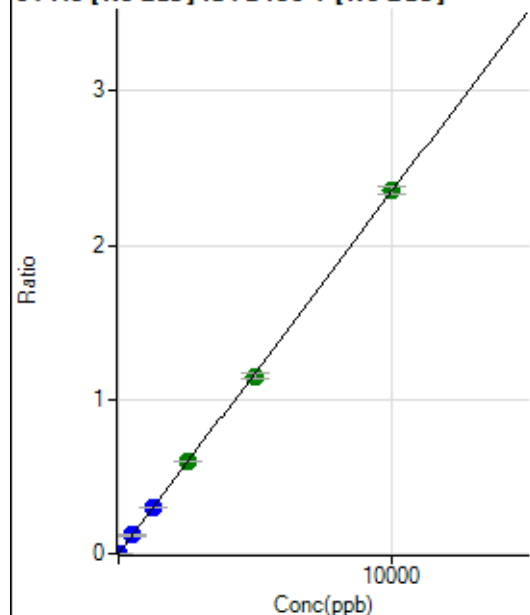
$$DL = 0.02989$$

$$BEC = 0.0383$$

Weight: &lt;None&gt;

Min Conc: 0

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



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	0.000	0.000	103.33	0.0000	P	19.1
2	<input type="checkbox"/>	5.000	5.136	5134.28	0.0012	P	1.7
3	<input type="checkbox"/>	500.000	505.907	484416.65	0.1187	P	2.2
4	<input type="checkbox"/>	1250.000	1272.888	1196768.66	0.2986	P	0.8
5	<input type="checkbox"/>	2500.000	2536.087	2353240.59	0.5950	A	0.8
6	<input type="checkbox"/>	5000.000	4915.984	4614653.26	1.1533	A	2.5
7	<input type="checkbox"/>	10000.000	10029.830	9195347.23	2.3529	A	2.2
8	<input type="checkbox"/>			4540.76	0.0012	P	8.1

$$y = 2.3459\text{E-}004 * x + 2.5372\text{E-}005$$

$$R = 0.9999$$

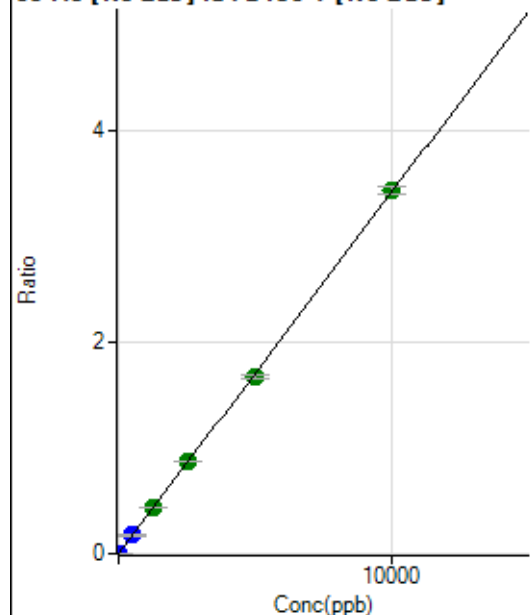
$$DL = 0.06189$$

$$BEC = 0.1082$$

Weight: &lt;None&gt;

Min Conc: 0

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



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	0.000	0.000	163.34	0.0000	P	13.7
2	<input type="checkbox"/>	5.000	4.304	6294.74	0.0015	P	1.9
3	<input type="checkbox"/>	500.000	505.896	704367.17	0.1726	P	2.2
4	<input type="checkbox"/>	1250.000	1274.493	1742447.53	0.4348	A	0.2
5	<input type="checkbox"/>	2500.000	2553.377	3445057.73	0.8710	A	1.0
6	<input type="checkbox"/>	5000.000	4880.287	6661327.54	1.6648	A	2.5
7	<input type="checkbox"/>	10000.000	10043.156	13388591.88	3.4259	A	2.0
8	<input type="checkbox"/>			6581.54	0.0017	P	4.6

$$y = 3.4111\text{E-}004 * x + 4.0009\text{E-}005$$

$$R = 0.9999$$

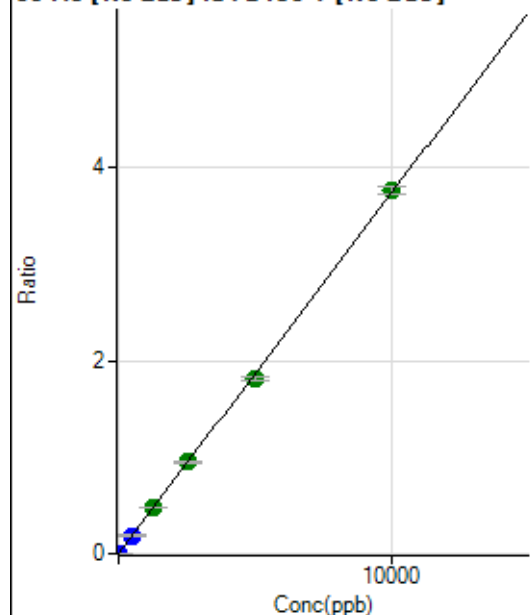
$$DL = 0.04817$$

$$BEC = 0.1173$$

Weight: &lt;None&gt;

Min Conc: 0

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



	R <sub>j</sub> ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	48.89	0.0000	P	39.7
2	<input type="checkbox"/>	5.000	4.457	6995.08	0.0017	P	3.0
3	<input type="checkbox"/>	500.000	505.365	770174.13	0.1887	P	2.4
4	<input type="checkbox"/>	1250.000	1277.352	1911690.63	0.4770	A	0.7
5	<input type="checkbox"/>	2500.000	2532.902	3741213.80	0.9459	A	0.9
6	<input type="checkbox"/>	5000.000	4866.534	7272064.06	1.8174	A	2.3
7	<input type="checkbox"/>	10000.000	10054.821	14674401.17	3.7549	A	2.0
8	<input type="checkbox"/>			7724.34	0.0020	P	4.6

$$y = 3.7344\text{E-}004 * x + 1.1980\text{E-}005$$

$$R = 0.9999$$

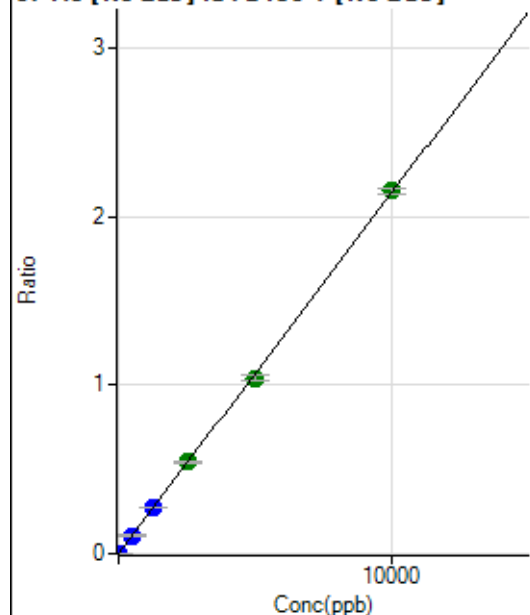
$$DL = 0.03817$$

$$BEC = 0.03208$$

Weight: &lt;None&gt;

Min Conc: 0

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



	R <sub>j</sub> ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	44.44	0.0000	P	16.2
2	<input type="checkbox"/>	5.000	4.172	3772.75	0.0009	P	4.2
3	<input type="checkbox"/>	500.000	504.859	441091.48	0.1081	P	2.0
4	<input type="checkbox"/>	1250.000	1273.681	1092764.43	0.2727	P	0.5
5	<input type="checkbox"/>	2500.000	2542.202	2152487.48	0.5442	A	1.4
6	<input type="checkbox"/>	5000.000	4866.468	4168434.56	1.0418	A	2.8
7	<input type="checkbox"/>	10000.000	10053.013	8410613.76	2.1521	A	1.8
8	<input type="checkbox"/>			4061.72	0.0011	P	8.5

$$y = 2.1407\text{E-}004 * x + 1.0885\text{E-}005$$

$$R = 0.9999$$

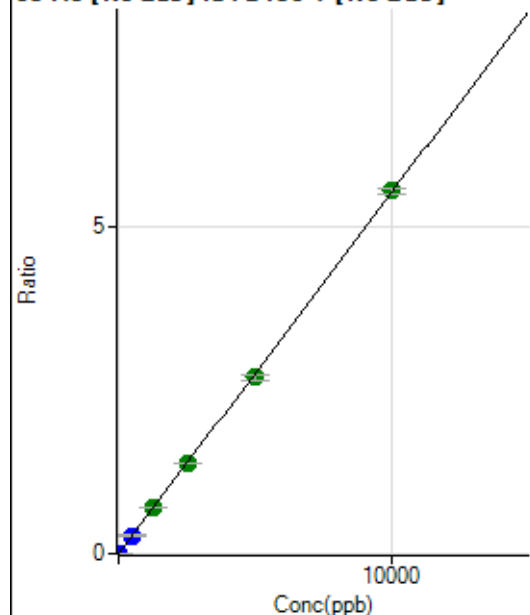
$$DL = 0.02475$$

$$BEC = 0.05085$$

Weight: &lt;None&gt;

Min Conc: 0

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



	R <sub>j</sub> ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	<input type="checkbox"/>	0.000	0.000	48.89	0.0000	P	26.7
2	<input type="checkbox"/>	5.000	4.300	9945.68	0.0024	P	2.6
3	<input type="checkbox"/>	500.000	505.903	1138535.23	0.2790	P	2.1
4	<input type="checkbox"/>	1250.000	1286.213	2842446.55	0.7093	A	1.2
5	<input type="checkbox"/>	2500.000	2524.662	5506753.87	1.3922	A	0.2
6	<input type="checkbox"/>	5000.000	4876.917	10761355.53	2.6894	A	2.3
7	<input type="checkbox"/>	10000.000	10050.555	21660702.32	5.5424	A	1.5
8	<input type="checkbox"/>			10194.76	0.0027	P	5.6

$$y = 5.5145\text{E-}004 * x + 1.1972\text{E-}005$$

$$R = 0.9999$$

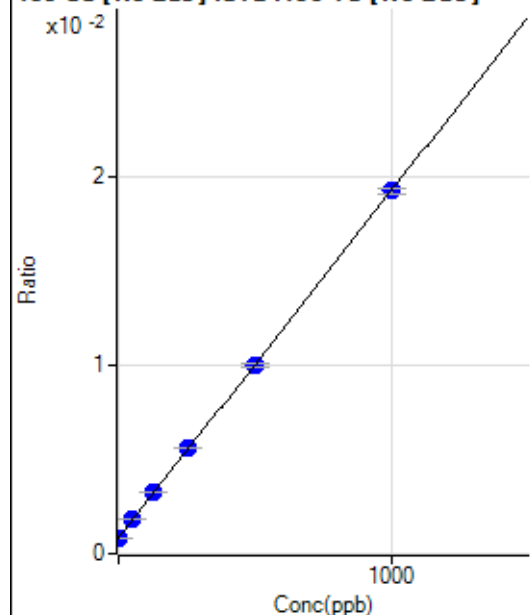
$$DL = 0.01737$$

$$BEC = 0.02171$$

Weight: &lt;None&gt;

Min Conc: 0

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



	R <sub>j</sub> ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	<input type="checkbox"/>	0.000	0.000	3584.93	0.0008	P	1.0
2	<input type="checkbox"/>	1.000	0.570	3658.27	0.0009	P	2.8
3	<input type="checkbox"/>	50.000	52.619	7717.66	0.0018	P	1.1
4	<input type="checkbox"/>	125.000	131.440	13850.03	0.0033	P	0.7
5	<input type="checkbox"/>	250.000	257.558	23532.43	0.0056	P	0.8
6	<input type="checkbox"/>	500.000	497.235	42886.45	0.0100	P	2.2
7	<input type="checkbox"/>	1000.000	998.558	81813.00	0.0193	P	1.3
8	<input type="checkbox"/>			3265.95	0.0008	P	5.9

$$y = 1.8470\text{E-}005 * x + 8.4469\text{E-}004$$

$$R = 0.9999$$

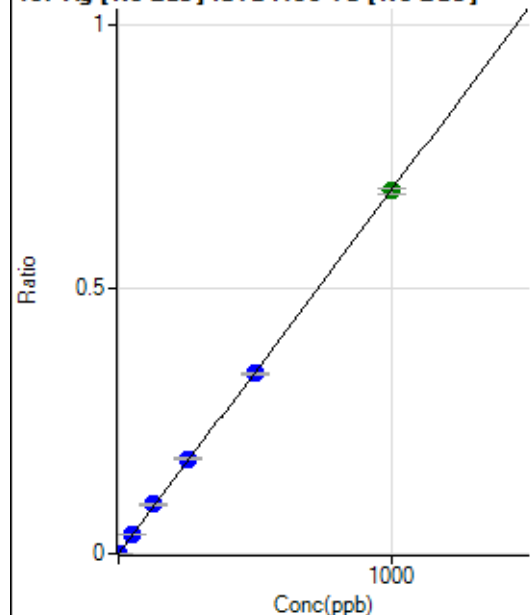
$$DL = 1.411$$

$$BEC = 45.73$$

Weight: &lt;None&gt;

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	70.00	0.0000	P	14.6
2	<input type="checkbox"/>	1.000	1.028	3090.36	0.0007	P	4.1
3	<input type="checkbox"/>	50.000	54.632	159401.78	0.0375	P	0.9
4	<input type="checkbox"/>	125.000	135.411	393418.69	0.0930	P	1.6
5	<input type="checkbox"/>	250.000	261.623	754433.43	0.1796	P	1.9
6	<input type="checkbox"/>	500.000	494.948	1453086.51	0.3398	P	1.8
7	<input type="checkbox"/>	1000.000	998.087	2906224.37	0.6852	A	1.4
8	<input type="checkbox"/>			463.34	0.0001	P	7.2

$$y = 6.8646E-004 * x + 1.6498E-005$$

$$R = 0.9999$$

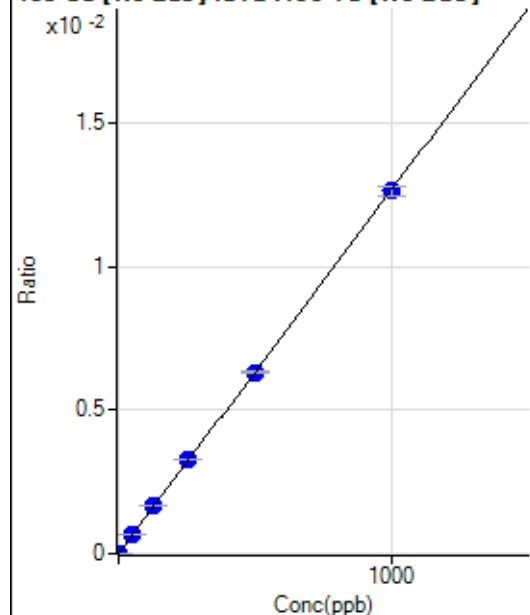
$$DL = 0.0105$$

$$BEC = 0.02403$$

Weight: &lt;None&gt;

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	10.00	0.0000	P	99.7
2	<input type="checkbox"/>	1.000	0.924	60.00	0.0000	P	29.7
3	<input type="checkbox"/>	50.000	52.319	2821.41	0.0007	P	6.4
4	<input type="checkbox"/>	125.000	132.306	7092.92	0.0017	P	2.1
5	<input type="checkbox"/>	250.000	258.990	13775.52	0.0033	P	1.8
6	<input type="checkbox"/>	500.000	498.468	26981.80	0.0063	P	1.4
7	<input type="checkbox"/>	1000.000	997.490	53536.06	0.0126	P	2.5
8	<input type="checkbox"/>			102.22	0.0000	P	8.3

$$y = 1.2652E-005 * x + 2.3463E-006$$

$$R = 0.9999$$

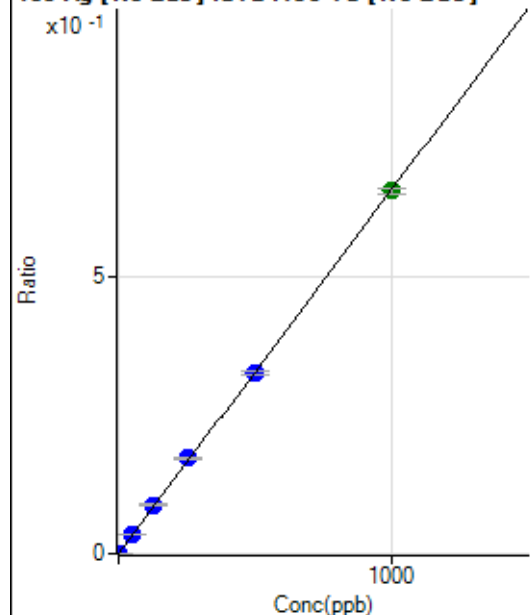
$$DL = 0.5547$$

$$BEC = 0.1854$$

Weight: &lt;None&gt;

Min Conc: 0

109 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	36.67	0.0000	P	8.4
2	<input type="checkbox"/>	1.000	0.964	2745.84	0.0006	P	1.1
3	<input type="checkbox"/>	50.000	54.554	152377.18	0.0359	P	1.1
4	<input type="checkbox"/>	125.000	134.619	374456.10	0.0885	P	1.7
5	<input type="checkbox"/>	250.000	262.109	723689.60	0.1723	P	1.8
6	<input type="checkbox"/>	500.000	496.542	1395745.64	0.3264	P	2.1
7	<input type="checkbox"/>	1000.000	997.272	2780303.64	0.6555	A	1.8
8	<input type="checkbox"/>			464.46	0.0001	P	5.5

$$y = 6.5728\text{E-}004 * x + 8.6368\text{E-}006$$

$$R = 0.9999$$

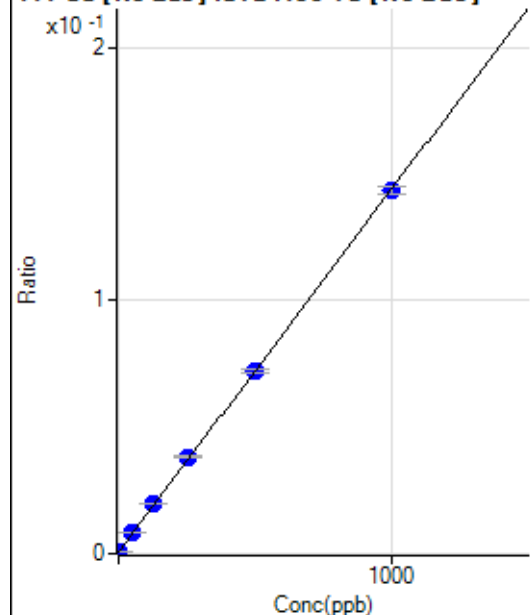
$$DL = 0.003331$$

$$BEC = 0.01314$$

Weight: &lt;None&gt;

Min Conc: 0

111 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	2515.78	0.0006	P	0.8
2	<input type="checkbox"/>	1.000	0.990	3143.25	0.0007	P	3.7
3	<input type="checkbox"/>	50.000	54.173	35527.33	0.0084	P	0.7
4	<input type="checkbox"/>	125.000	134.636	84214.22	0.0199	P	1.8
5	<input type="checkbox"/>	250.000	261.325	159909.95	0.0381	P	2.0
6	<input type="checkbox"/>	500.000	500.028	309191.88	0.0723	P	2.7
7	<input type="checkbox"/>	1000.000	995.741	608201.82	0.1434	P	2.1
8	<input type="checkbox"/>			2400.17	0.0006	P	5.9

$$y = 1.4341\text{E-}004 * x + 5.9278\text{E-}004$$

$$R = 0.9999$$

$$DL = 0.1012$$

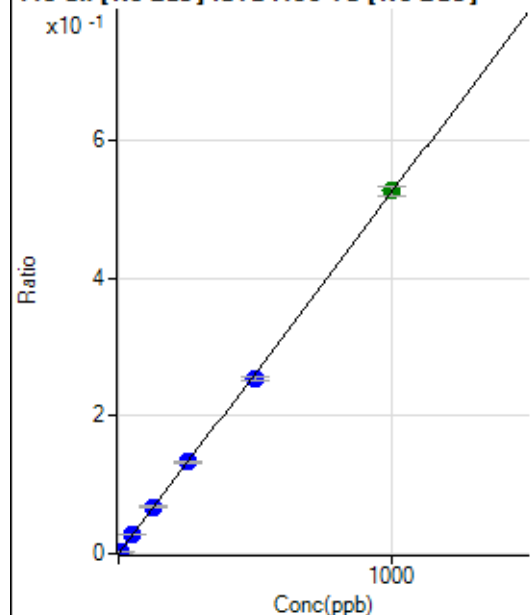
$$BEC = 4.133$$

Weight: &lt;None&gt;

Min Conc: 0



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



	R <sub>ct</sub>	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	280.01	0.0001	P	8.7
2	<input type="checkbox"/>	5.000	4.776	10998.72	0.0026	P	0.8
3	<input type="checkbox"/>	50.000	51.899	115955.31	0.0273	P	1.9
4	<input type="checkbox"/>	125.000	129.845	288521.89	0.0682	P	2.1
5	<input type="checkbox"/>	250.000	254.022	560041.38	0.1333	P	2.1
6	<input type="checkbox"/>	500.000	486.596	1091972.86	0.2553	P	2.3
7	<input type="checkbox"/>	1000.000	1004.997	2236503.04	0.5273	A	2.6
8	<input type="checkbox"/>			1775.68	0.0004	P	8.2

$$y = 5.2463\text{E-}004 * x + 6.5983\text{E-}005$$

$$R = 0.9998$$

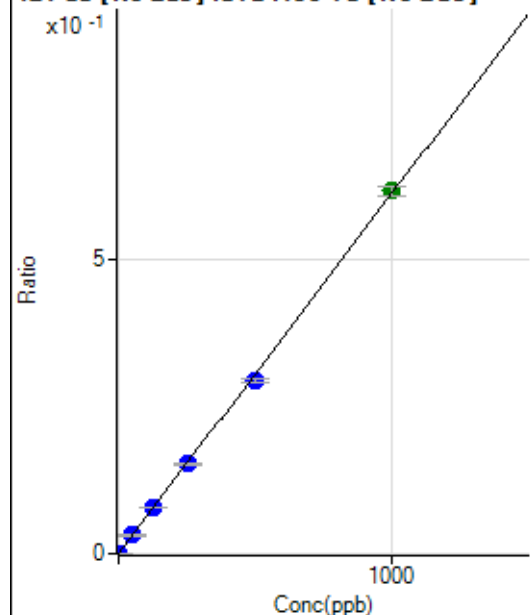
$$DL = 0.03278$$

$$BEC = 0.1258$$

Weight: &lt;None&gt;

Min Conc: 0

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



	R <sub>ct</sub>	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	16.67	0.0000	P	53.4
2	<input type="checkbox"/>	2.000	1.950	5133.19	0.0012	P	1.8
3	<input type="checkbox"/>	50.000	50.883	132605.55	0.0312	P	1.7
4	<input type="checkbox"/>	125.000	127.340	330507.10	0.0781	P	1.7
5	<input type="checkbox"/>	250.000	250.037	644177.13	0.1534	P	1.9
6	<input type="checkbox"/>	500.000	482.282	1264993.32	0.2958	P	2.1
7	<input type="checkbox"/>	1000.000	1008.513	2623486.47	0.6186	A	2.6
8	<input type="checkbox"/>			1935.70	0.0005	P	4.3

$$y = 6.1334\text{E-}004 * x + 3.9329\text{E-}006$$

$$R = 0.9998$$

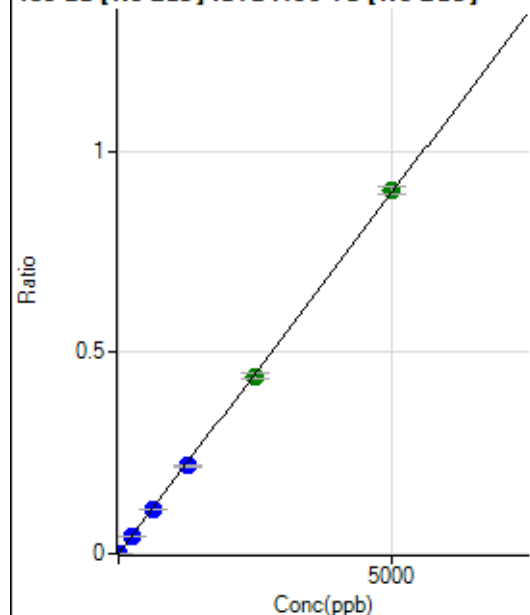
$$DL = 0.01028$$

$$BEC = 0.006412$$

Weight: &lt;None&gt;

Min Conc: 0

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



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	<input type="checkbox"/>	0.000	0.000	13.33	0.0000	P	24.5
2	<input type="checkbox"/>	10.000	9.265	7121.83	0.0017	P	2.4
3	<input type="checkbox"/>	250.000	249.350	190034.93	0.0447	P	0.4
4	<input type="checkbox"/>	625.000	619.500	470223.11	0.1111	P	1.5
5	<input type="checkbox"/>	1250.000	1221.249	920123.47	0.2191	P	1.8
6	<input type="checkbox"/>	2500.000	2459.280	1886364.14	0.4411	A	2.7
7	<input type="checkbox"/>	5000.000	5028.269	3825324.80	0.9019	A	2.2
8	<input type="checkbox"/>			1573.44	0.0004	P	5.9

$$y = 1.7937E-004 * x + 3.1396E-006$$

$$R = 0.9999$$

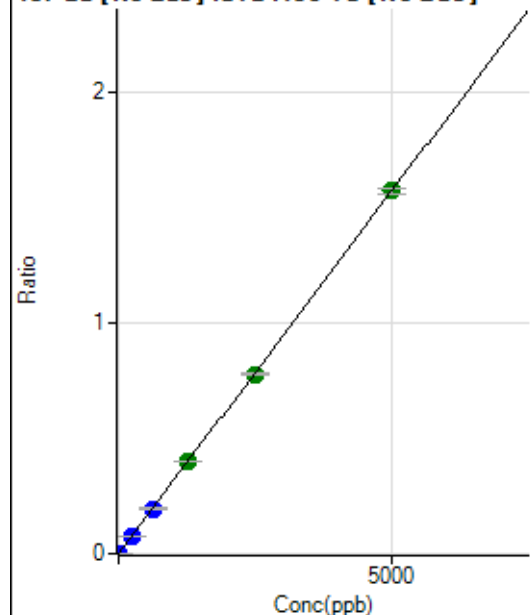
$$DL = 0.01288$$

$$BEC = 0.0175$$

Weight: &lt;None&gt;

Min Conc: 0

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



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	<input type="checkbox"/>	0.000	0.000	37.78	0.0000	P	18.5
2	<input type="checkbox"/>	10.000	9.446	12735.80	0.0030	P	0.7
3	<input type="checkbox"/>	250.000	248.928	332379.34	0.0782	P	1.6
4	<input type="checkbox"/>	625.000	621.436	826382.04	0.1953	P	1.8
5	<input type="checkbox"/>	1250.000	1274.784	1682734.75	0.4006	A	1.6
6	<input type="checkbox"/>	2500.000	2477.441	3329526.37	0.7785	A	1.6
7	<input type="checkbox"/>	5000.000	5005.584	6671766.15	1.5730	A	1.9
8	<input type="checkbox"/>			2881.44	0.0007	P	5.0

$$y = 3.1425E-004 * x + 8.9021E-006$$

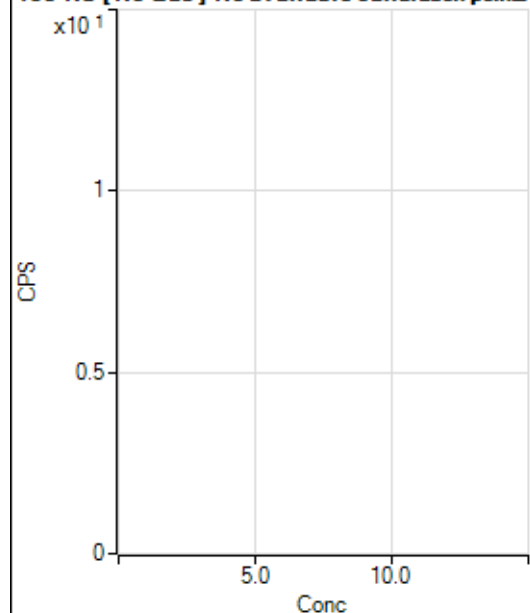
$$R = 1.0000$$

$$DL = 0.01568$$

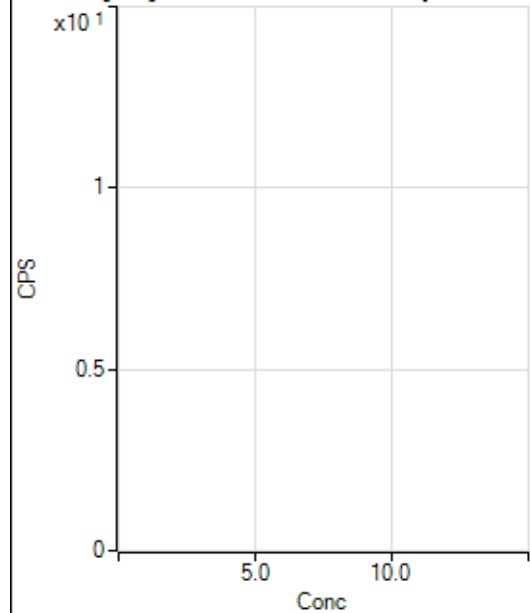
$$BEC = 0.02833$$

Weight: &lt;None&gt;

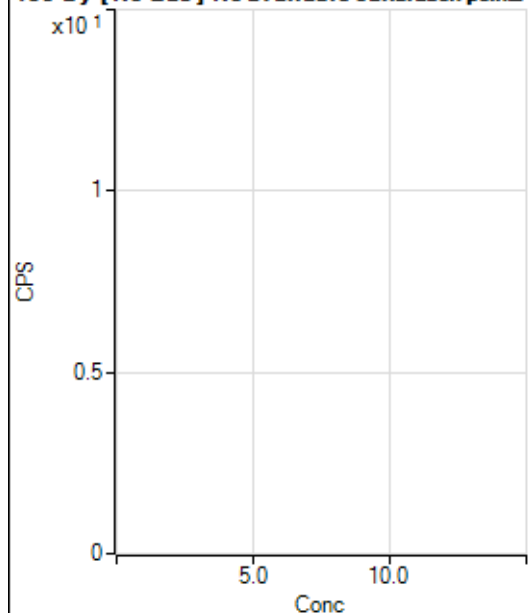
Min Conc: 0

**150 Nd [ No Gas ] No available calibration points**

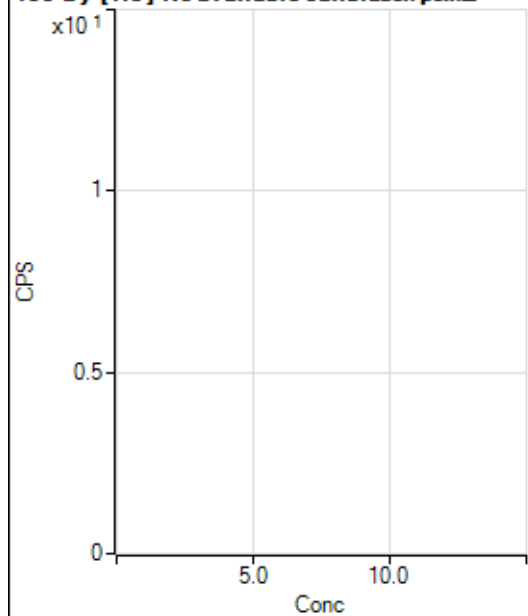
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>			6.67		P	50.0
2	<input type="checkbox"/>			11.11		P	17.3
3	<input type="checkbox"/>			94.45		P	14.3
4	<input type="checkbox"/>			163.34		P	10.6
5	<input type="checkbox"/>			343.34		P	12.7
6	<input type="checkbox"/>			647.80		P	14.0
7	<input type="checkbox"/>			1271.18		P	6.0
8	<input type="checkbox"/>			83.34		P	6.9

**150 Nd [ He ] No available calibration points**

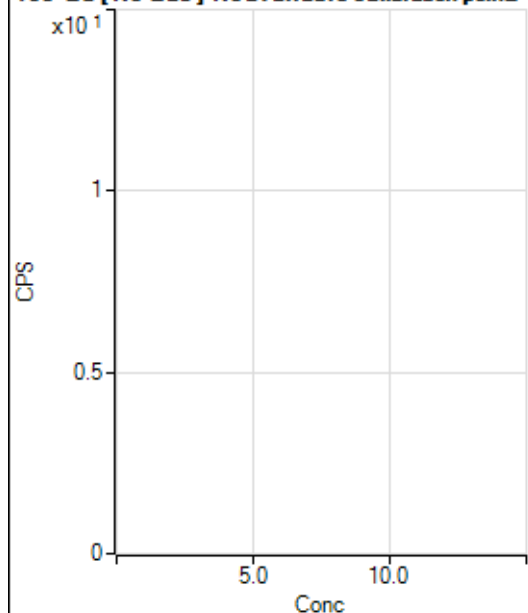
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>			2.22		P	86.6
2	<input type="checkbox"/>			2.22		P	86.6
3	<input type="checkbox"/>			23.33		P	49.5
4	<input type="checkbox"/>			48.89		P	25.8
5	<input type="checkbox"/>			92.22		P	4.2
6	<input type="checkbox"/>			137.78		P	5.0
7	<input type="checkbox"/>			298.89		P	10.8
8	<input type="checkbox"/>			37.78		P	53.9

**156 Dy [ No Gas ] No available calibration points**

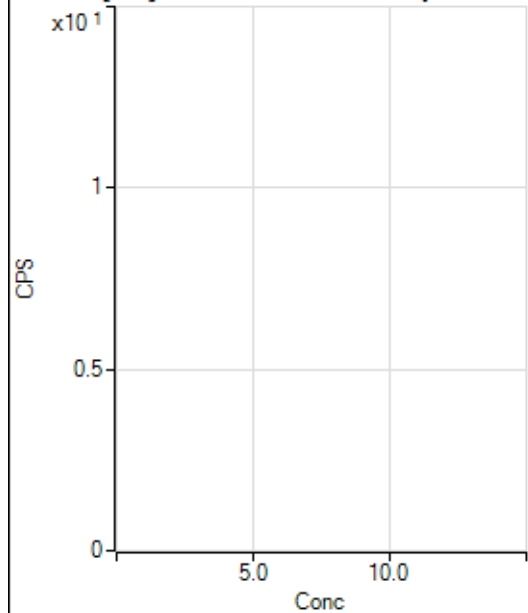
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>			5.56		P	34.7
2	<input type="checkbox"/>			8.89		P	78.1
3	<input type="checkbox"/>			34.44		P	49.7
4	<input type="checkbox"/>			40.00		P	8.3
5	<input type="checkbox"/>			121.11		P	34.9
6	<input type="checkbox"/>			133.34		P	23.9
7	<input type="checkbox"/>			301.12		P	8.0
8	<input type="checkbox"/>			181.11		P	14.3

**156 Dy [ He ] No available calibration points**

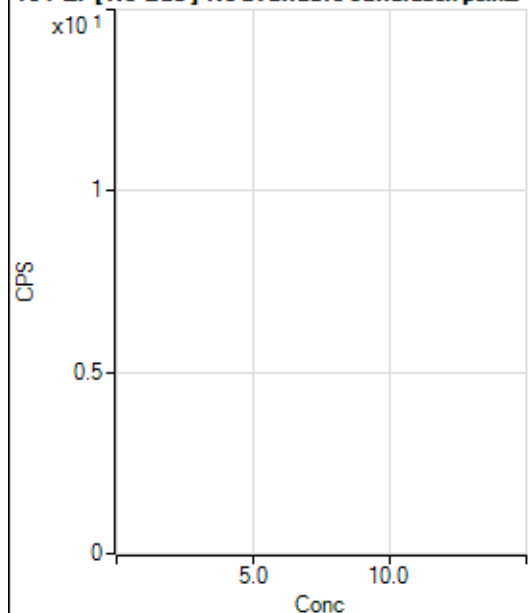
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>			3.33		P	100.
2	<input type="checkbox"/>			2.22		P	86.6
3	<input type="checkbox"/>			15.55		P	44.6
4	<input type="checkbox"/>			42.22		P	16.4
5	<input type="checkbox"/>			82.22		P	29.3
6	<input type="checkbox"/>			112.22		P	13.4
7	<input type="checkbox"/>			217.78		P	2.3
8	<input type="checkbox"/>			80.00		P	12.5

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

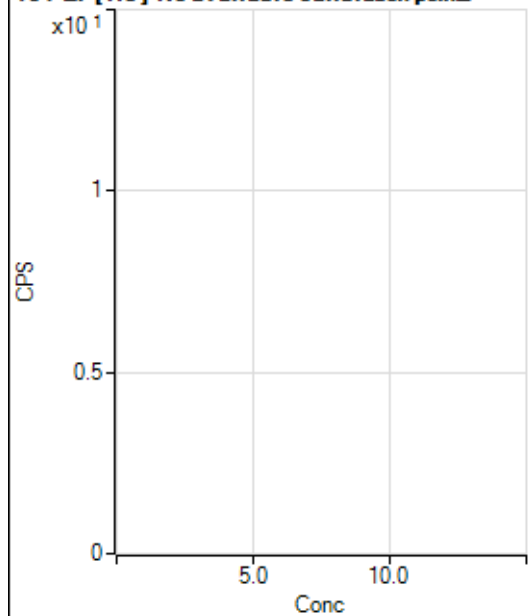
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>			36.67		P	18.2
2	<input type="checkbox"/>			32.22		P	21.5
3	<input type="checkbox"/>			61.11		P	3.1
4	<input type="checkbox"/>			81.11		P	4.7
5	<input type="checkbox"/>			96.67		P	17.2
6	<input type="checkbox"/>			84.45		P	23.1
7	<input type="checkbox"/>			156.67		P	16.1
8	<input type="checkbox"/>			130.00		P	14.3

**160 Gd [ He ] No available calibration points**

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>			208.89		P	8.8
2	<input type="checkbox"/>			164.45		P	2.3
3	<input type="checkbox"/>			198.89		P	24.4
4	<input type="checkbox"/>			172.22		P	9.7
5	<input type="checkbox"/>			242.22		P	12.0
6	<input type="checkbox"/>			193.34		P	17.0
7	<input type="checkbox"/>			236.67		P	18.6
8	<input type="checkbox"/>			240.01		P	15.3

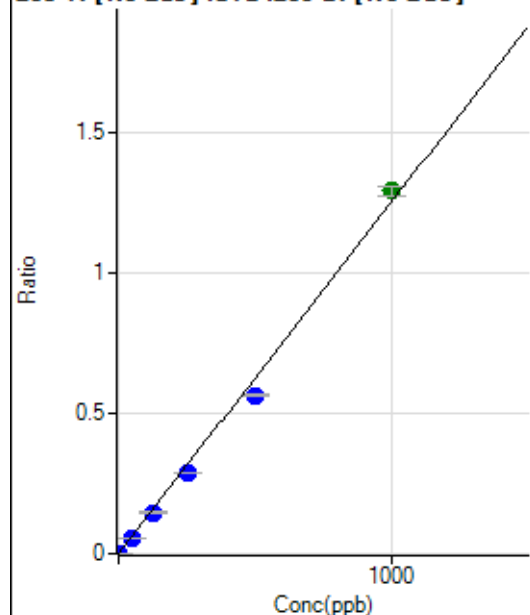
**164 Er [ No Gas ] No available calibration points**

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>			47.78		P	49.5
2	<input type="checkbox"/>			31.11		P	30.9
3	<input type="checkbox"/>			32.22		P	21.5
4	<input type="checkbox"/>			53.33		P	22.5
5	<input type="checkbox"/>			61.11		P	32.0
6	<input type="checkbox"/>			67.78		P	28.8
7	<input type="checkbox"/>			125.56		P	13.1
8	<input type="checkbox"/>			116.67		P	26.2

**164 Er [ He ] No available calibration points**

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>			17.78		P	39.0
2	<input type="checkbox"/>			17.78		P	39.0
3	<input type="checkbox"/>			10.00		P	66.7
4	<input type="checkbox"/>			21.11		P	24.1
5	<input type="checkbox"/>			33.33		P	10.0
6	<input type="checkbox"/>			38.89		P	55.1
7	<input type="checkbox"/>			84.45		P	8.2
8	<input type="checkbox"/>			96.67		P	17.9

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



	R <sub>j</sub> ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	72.22	0.0000	P	23.0
2	<input type="checkbox"/>	1.000	0.891	3380.46	0.0011	P	4.7
3	<input type="checkbox"/>	50.000	45.937	170018.44	0.0577	P	1.3
4	<input type="checkbox"/>	125.000	117.201	423521.51	0.1471	P	1.0
5	<input type="checkbox"/>	250.000	230.365	831282.81	0.2891	P	1.0
6	<input type="checkbox"/>	500.000	449.187	1629644.04	0.5636	P	1.6
7	<input type="checkbox"/>	1000.000	1031.493	3640603.03	1.2943	A	2.5
8	<input type="checkbox"/>			518.91	0.0002	P	8.0

$$y = 0.0013 * x + 2.3792E-005$$

$$R = 0.9979$$

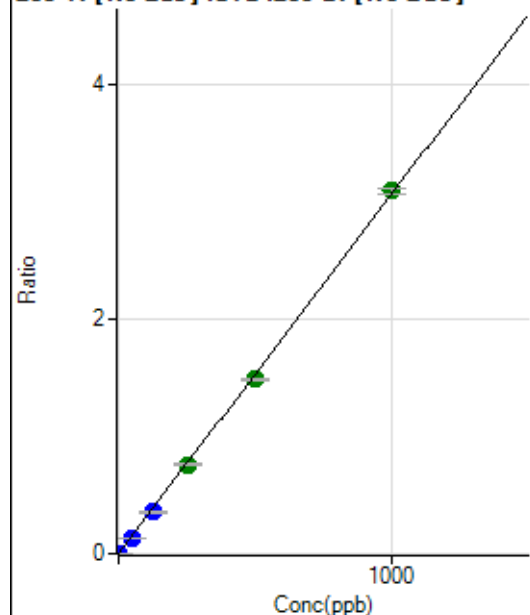
$$DL = 0.0131$$

$$BEC = 0.01896$$

Weight: &lt;None&gt;

Min Conc: 0

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



	R <sub>j</sub> ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	141.12	0.0000	P	21.7
2	<input type="checkbox"/>	1.000	0.846	7823.44	0.0026	P	2.6
3	<input type="checkbox"/>	50.000	45.192	408632.08	0.1386	P	1.1
4	<input type="checkbox"/>	125.000	115.179	1016873.57	0.3531	P	0.9
5	<input type="checkbox"/>	250.000	248.237	2188477.95	0.7610	A	1.4
6	<input type="checkbox"/>	500.000	484.694	4296173.10	1.4859	A	1.8
7	<input type="checkbox"/>	1000.000	1009.562	8706068.90	3.0949	A	1.9
8	<input type="checkbox"/>			1292.30	0.0005	P	8.3

$$y = 0.0031 * x + 4.6557E-005$$

$$R = 0.9998$$

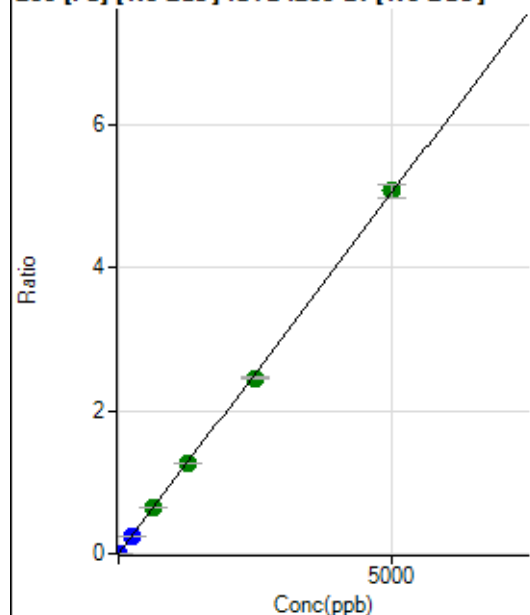
$$DL = 0.009882$$

$$BEC = 0.01519$$

Weight: &lt;None&gt;

Min Conc: 0

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



	R <sub>j</sub> ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	<input type="checkbox"/>	0.000	0.000	190.01	0.0001	P	8.8
2	<input type="checkbox"/>	1.000	0.870	2781.42	0.0009	P	3.6
3	<input type="checkbox"/>	250.000	233.132	692803.98	0.2350	P	1.0
4	<input type="checkbox"/>	625.000	634.313	1840612.66	0.6392	A	1.5
5	<input type="checkbox"/>	1250.000	1250.909	3624631.37	1.2605	A	1.2
6	<input type="checkbox"/>	2500.000	2436.479	7098402.32	2.4550	A	1.4
7	<input type="checkbox"/>	5000.000	5031.212	14258427.43	5.0695	A	3.6
8	<input type="checkbox"/>			6111.43	0.0025	P	3.6

$$y = 0.0010 * x + 6.2628E-005$$

$$R = 0.9999$$

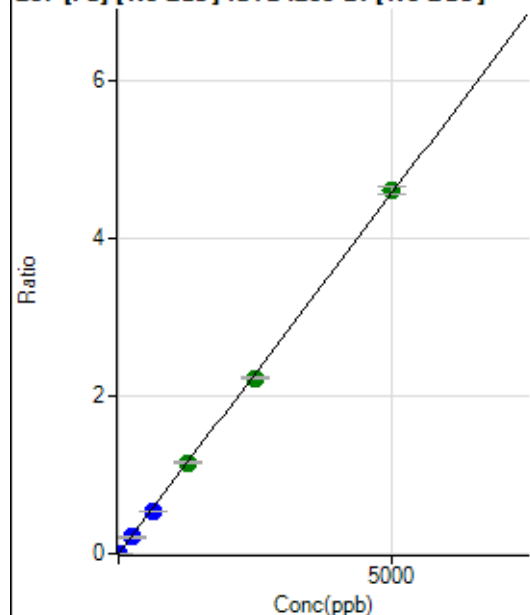
$$DL = 0.01647$$

$$BEC = 0.06216$$

Weight: &lt;None&gt;

Min Conc: 0

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



	R <sub>j</sub> ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	<input type="checkbox"/>	0.000	0.000	176.67	0.0001	P	19.9
2	<input type="checkbox"/>	1.000	0.849	2474.69	0.0008	P	5.2
3	<input type="checkbox"/>	250.000	227.350	613987.69	0.2082	P	1.2
4	<input type="checkbox"/>	625.000	579.494	1528082.62	0.5307	P	1.2
5	<input type="checkbox"/>	1250.000	1259.268	3315859.05	1.1531	A	1.5
6	<input type="checkbox"/>	2500.000	2438.058	6454789.35	2.2325	A	1.6
7	<input type="checkbox"/>	5000.000	5035.475	12969835.08	4.6108	A	2.3
8	<input type="checkbox"/>			5598.99	0.0023	P	0.3

$$y = 9.1565E-004 * x + 5.8216E-005$$

$$R = 0.9999$$

$$DL = 0.03795$$

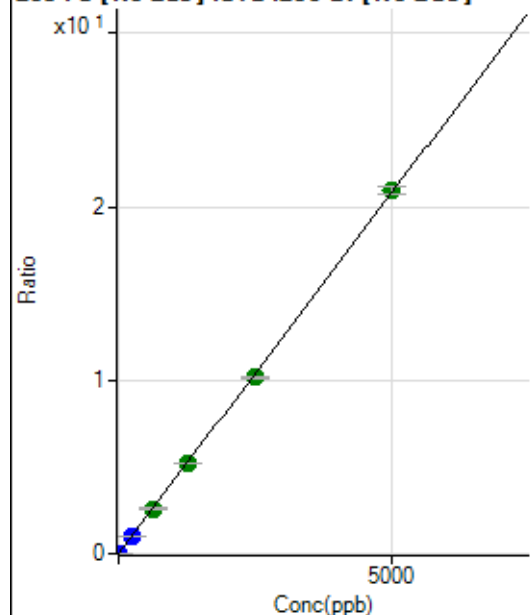
$$BEC = 0.06358$$

Weight: &lt;None&gt;

Min Conc: 0



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



	R <sub>j</sub> ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	933.36	0.0003	P	5.1
2	<input type="checkbox"/>	1.000	0.844	11307.52	0.0038	P	1.6
3	<input type="checkbox"/>	250.000	228.624	2805566.72	0.9515	P	1.0
4	<input type="checkbox"/>	625.000	625.642	7496285.04	2.6033	A	1.2
5	<input type="checkbox"/>	1250.000	1256.006	15027847.80	5.2259	A	1.1
6	<input type="checkbox"/>	2500.000	2440.739	29360872.55	10.1550	A	1.8
7	<input type="checkbox"/>	5000.000	5029.118	58857689.82	20.9239	A	2.2
8	<input type="checkbox"/>			25012.57	0.0104	P	1.2

$$y = 0.0042 * x + 3.0742E-004$$

$$R = 0.9999$$

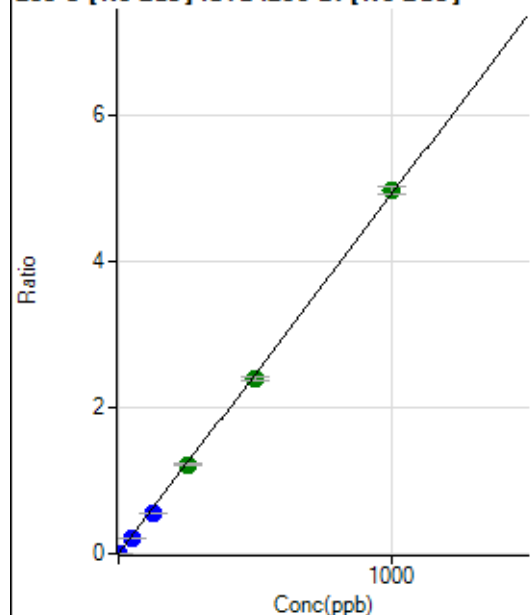
$$DL = 0.01131$$

$$BEC = 0.07389$$

Weight: &lt;None&gt;

Min Conc: 0

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



	R <sub>j</sub> ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	<input type="checkbox"/>	0.000	0.000	34.44	0.0000	P	5.2
2	<input type="checkbox"/>	1.000	0.796	11622.95	0.0039	P	1.4
3	<input type="checkbox"/>	50.000	43.269	627084.11	0.2127	P	1.7
4	<input type="checkbox"/>	125.000	111.791	1582174.37	0.5495	P	1.2
5	<input type="checkbox"/>	250.000	247.123	3492672.55	1.2146	A	2.2
6	<input type="checkbox"/>	500.000	486.700	6916122.81	2.3921	A	2.2
7	<input type="checkbox"/>	1000.000	1009.357	13955112.84	4.9610	A	2.0
8	<input type="checkbox"/>			846.70	0.0004	P	5.8

$$y = 0.0049 * x + 1.1346E-005$$

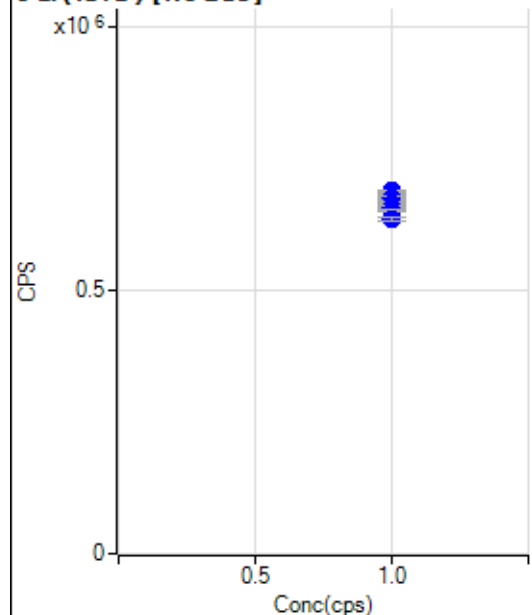
$$R = 0.9998$$

$$DL = 0.000358$$

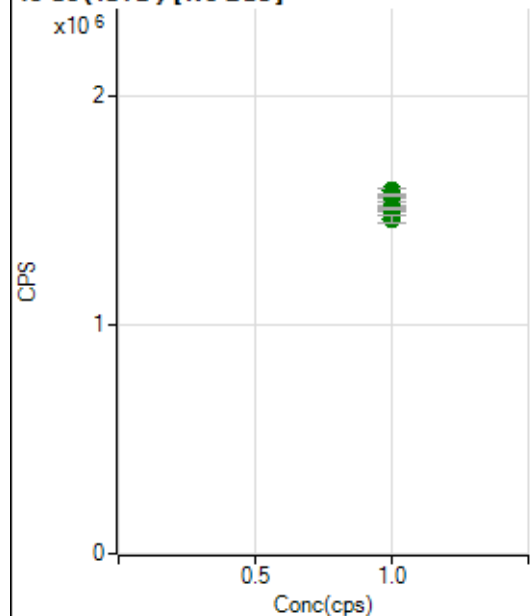
$$BEC = 0.002308$$

Weight: &lt;None&gt;

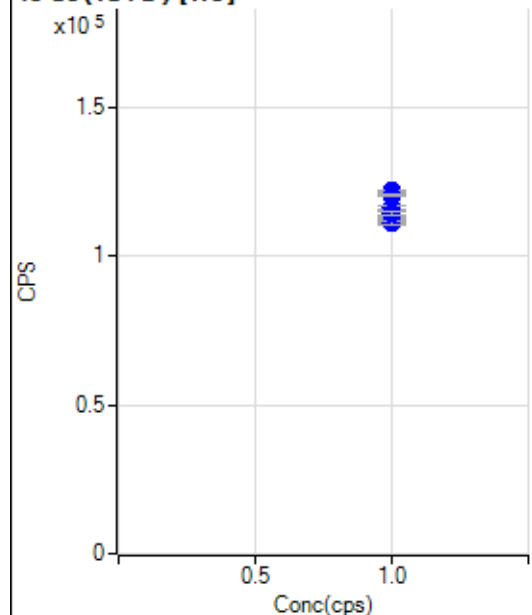
Min Conc: 0

**6 Li (ISTD) [No Gas]**

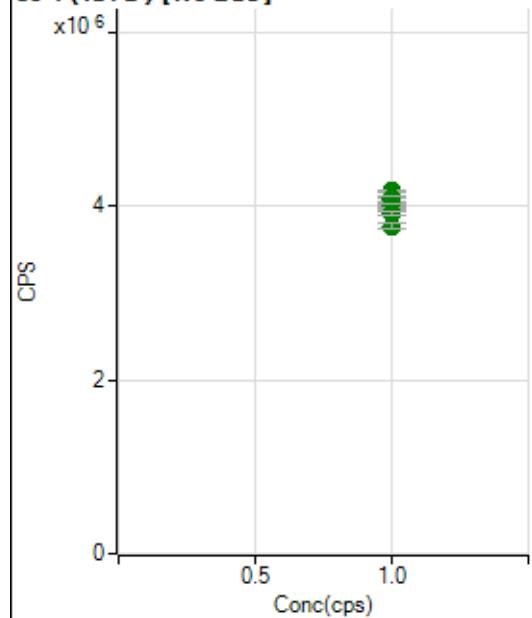
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		680369.90		P	1.0
2	<input type="checkbox"/>	1.000		689641.65		P	0.3
3	<input type="checkbox"/>	1.000		676112.80		P	1.0
4	<input type="checkbox"/>	1.000		666188.58		P	0.5
5	<input type="checkbox"/>	1.000		655183.93		P	0.8
6	<input type="checkbox"/>	1.000		658542.87		P	1.3
7	<input type="checkbox"/>	1.000		652283.68		P	0.3
8	<input type="checkbox"/>	1.000		636718.68		P	1.4

**45 Sc (ISTD) [No Gas]**

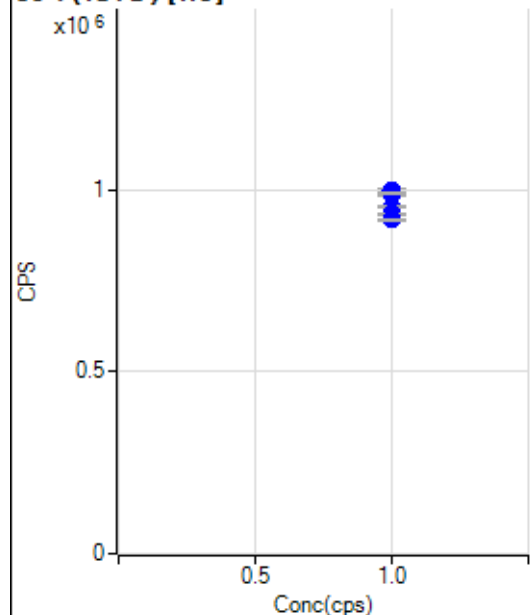
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		1555517.60		A	0.5
2	<input type="checkbox"/>	1.000		1583692.23		A	1.3
3	<input type="checkbox"/>	1.000		1569029.92		A	0.6
4	<input type="checkbox"/>	1.000		1516241.45		A	2.1
5	<input type="checkbox"/>	1.000		1502869.41		A	1.4
6	<input type="checkbox"/>	1.000		1506236.73		A	1.3
7	<input type="checkbox"/>	1.000		1507994.14		A	0.7
8	<input type="checkbox"/>	1.000		1460640.97		A	2.6

**45 Sc (ISTD) [He]**

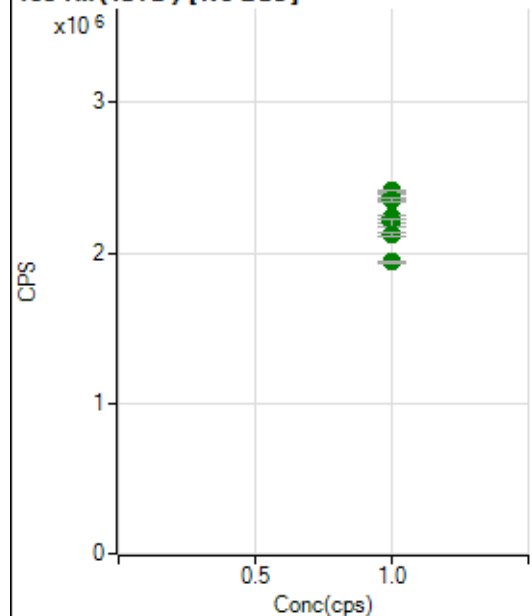
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		120901.49		P	0.4
2	<input type="checkbox"/>	1.000		121819.92		P	0.4
3	<input type="checkbox"/>	1.000		120341.81		P	0.5
4	<input type="checkbox"/>	1.000		116062.03		P	0.9
5	<input type="checkbox"/>	1.000		112459.53		P	1.3
6	<input type="checkbox"/>	1.000		111841.86		P	0.9
7	<input type="checkbox"/>	1.000		110895.03		P	1.2
8	<input type="checkbox"/>	1.000		114415.07		P	1.2

**89 Y (ISTD) [No Gas]**

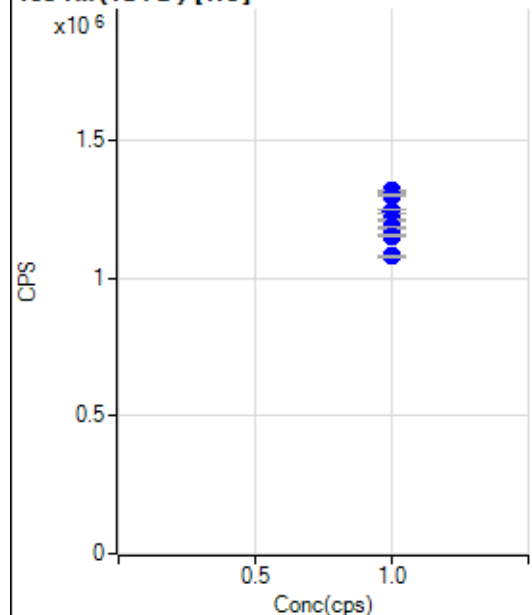
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		4078499.49		A	1.1
2	<input type="checkbox"/>	1.000		4173268.48		A	0.5
3	<input type="checkbox"/>	1.000		4081754.45		A	1.6
4	<input type="checkbox"/>	1.000		4007612.93		A	0.6
5	<input type="checkbox"/>	1.000		3955321.58		A	0.6
6	<input type="checkbox"/>	1.000		4002342.02		A	1.5
7	<input type="checkbox"/>	1.000		3908545.78		A	0.9
8	<input type="checkbox"/>	1.000		3768440.88		A	1.3

**89 Y(ISTD) [He]**

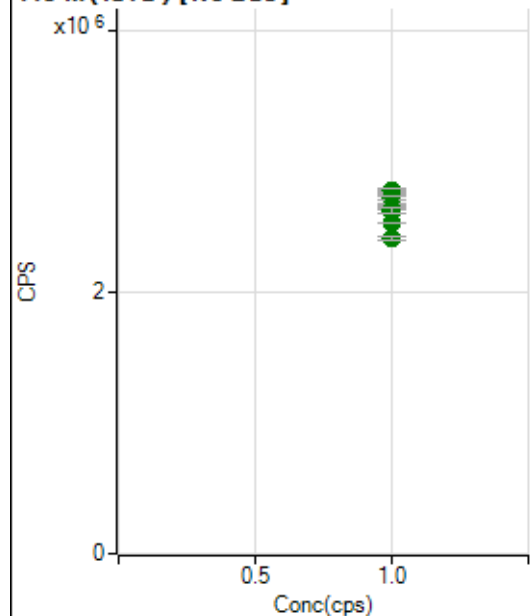
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		987876.32		P	0.7
2	<input type="checkbox"/>	1.000		997538.46		P	1.0
3	<input type="checkbox"/>	1.000		992819.23		P	0.7
4	<input type="checkbox"/>	1.000		953659.64		P	0.6
5	<input type="checkbox"/>	1.000		935168.84		P	0.5
6	<input type="checkbox"/>	1.000		932424.94		P	0.2
7	<input type="checkbox"/>	1.000		920564.72		P	0.4
8	<input type="checkbox"/>	1.000		918424.56		P	0.3

**103 Rh(ISTD) [No Gas]**

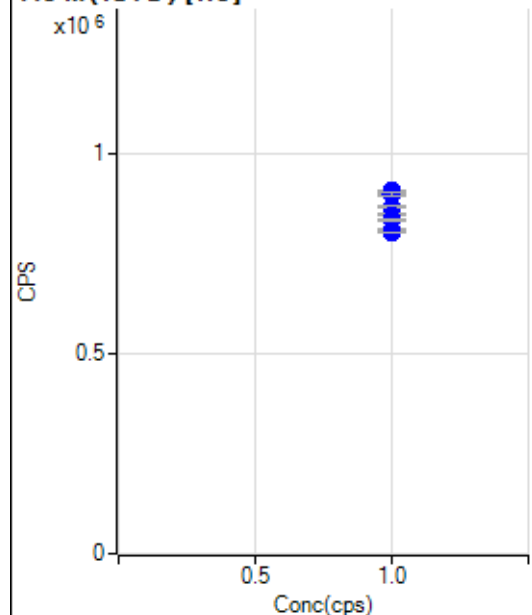
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		2371791.58		A	1.3
2	<input type="checkbox"/>	1.000		2411460.78		A	0.4
3	<input type="checkbox"/>	1.000		2347094.04		A	1.0
4	<input type="checkbox"/>	1.000		2236166.91		A	1.2
5	<input type="checkbox"/>	1.000		2212706.96		A	1.4
6	<input type="checkbox"/>	1.000		2199141.30		A	2.0
7	<input type="checkbox"/>	1.000		2122364.72		A	1.0
8	<input type="checkbox"/>	1.000		1938693.06		A	1.0

**103 Rh (ISTD) [He]**

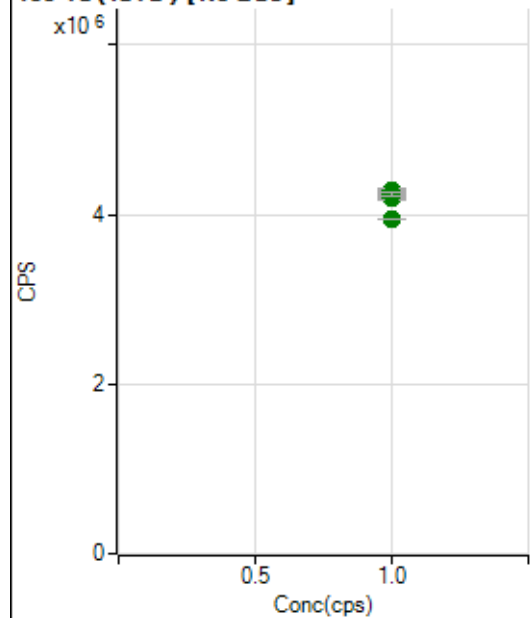
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		1315175.09		P	0.4
2	<input type="checkbox"/>	1.000		1318748.07		P	0.6
3	<input type="checkbox"/>	1.000		1303343.05		P	0.9
4	<input type="checkbox"/>	1.000		1244036.41		P	0.7
5	<input type="checkbox"/>	1.000		1213615.29		P	0.5
6	<input type="checkbox"/>	1.000		1187749.31		P	0.5
7	<input type="checkbox"/>	1.000		1156302.55		P	0.3
8	<input type="checkbox"/>	1.000		1081432.28		P	0.4

**115 In (ISTD) [No Gas]**

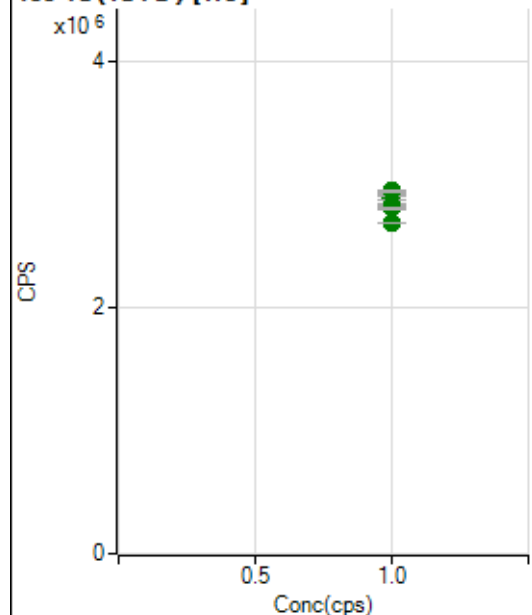
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		2768397.10		A	0.9
2	<input type="checkbox"/>	1.000		2771127.34		A	1.3
3	<input type="checkbox"/>	1.000		2721709.78		A	1.1
4	<input type="checkbox"/>	1.000		2662205.16		A	0.4
5	<input type="checkbox"/>	1.000		2612784.95		A	1.4
6	<input type="checkbox"/>	1.000		2626807.52		A	1.7
7	<input type="checkbox"/>	1.000		2529575.39		A	0.3
8	<input type="checkbox"/>	1.000		2407056.74		A	1.0

**115 In (ISTD) [He]**

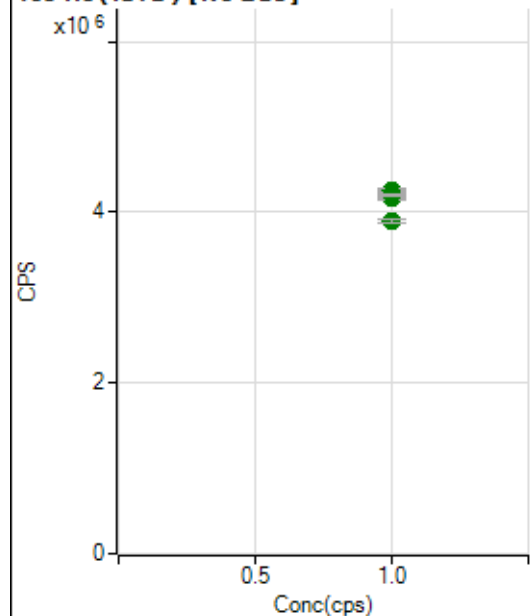
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		901168.87		P	0.5
2	<input type="checkbox"/>	1.000		907220.64		P	0.7
3	<input type="checkbox"/>	1.000		899598.19		P	0.7
4	<input type="checkbox"/>	1.000		866764.34		P	0.3
5	<input type="checkbox"/>	1.000		847575.55		P	0.5
6	<input type="checkbox"/>	1.000		834615.52		P	0.2
7	<input type="checkbox"/>	1.000		810074.08		P	0.1
8	<input type="checkbox"/>	1.000		801496.09		P	0.1

**159 Tb (ISTD) [No Gas]**

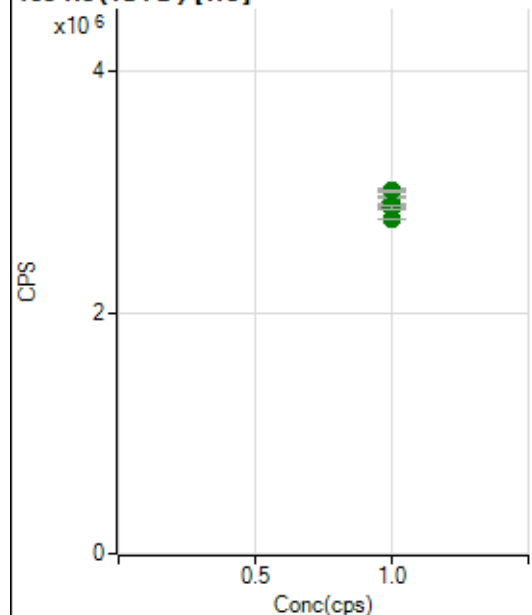
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		4243864.80		A	0.7
2	<input type="checkbox"/>	1.000		4277394.28		A	0.4
3	<input type="checkbox"/>	1.000		4248759.38		A	0.8
4	<input type="checkbox"/>	1.000		4232367.05		A	1.7
5	<input type="checkbox"/>	1.000		4201115.87		A	1.4
6	<input type="checkbox"/>	1.000		4277206.50		A	1.3
7	<input type="checkbox"/>	1.000		4241987.09		A	1.0
8	<input type="checkbox"/>	1.000		3950380.32		A	0.1

**159 Tb (ISTD) [He]**

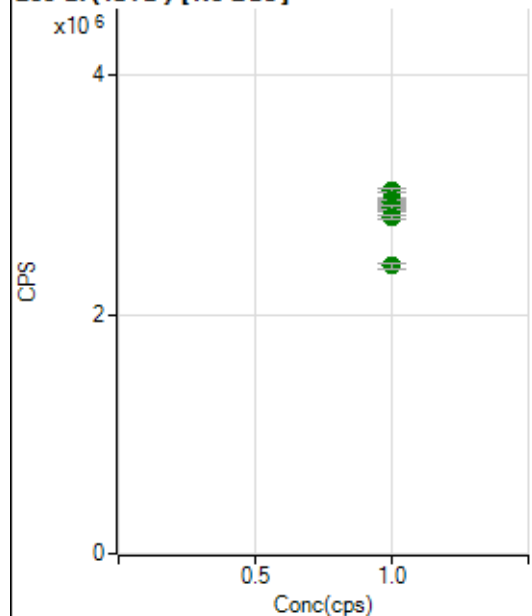
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		2938637.98		A	1.2
2	<input type="checkbox"/>	1.000		2900101.34		A	1.1
3	<input type="checkbox"/>	1.000		2951005.79		A	0.4
4	<input type="checkbox"/>	1.000		2835032.77		A	0.5
5	<input type="checkbox"/>	1.000		2821744.89		A	1.0
6	<input type="checkbox"/>	1.000		2838187.35		A	0.7
7	<input type="checkbox"/>	1.000		2810334.75		A	0.3
8	<input type="checkbox"/>	1.000		2687752.23		A	0.3

**165 Ho (ISTD) [No Gas]**

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		4207814.03		A	1.3
2	<input type="checkbox"/>	1.000		4247941.67		A	0.7
3	<input type="checkbox"/>	1.000		4218756.19		A	0.4
4	<input type="checkbox"/>	1.000		4177764.38		A	1.0
5	<input type="checkbox"/>	1.000		4159667.30		A	0.3
6	<input type="checkbox"/>	1.000		4247134.69		A	2.0
7	<input type="checkbox"/>	1.000		4202037.96		A	0.4
8	<input type="checkbox"/>	1.000		3896839.32		A	1.4

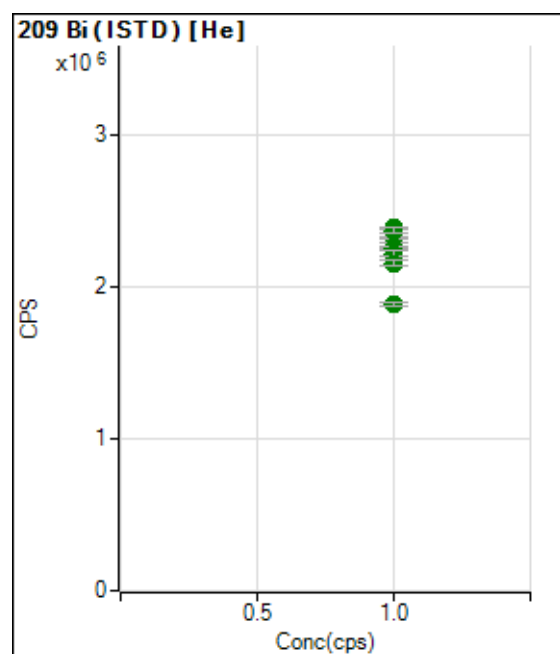
**165 Ho (ISTD) [He]**

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		3009748.98		A	0.9
2	<input type="checkbox"/>	1.000		2956842.77		A	0.5
3	<input type="checkbox"/>	1.000		3008179.54		A	0.4
4	<input type="checkbox"/>	1.000		2926932.98		A	1.2
5	<input type="checkbox"/>	1.000		2889766.49		A	1.2
6	<input type="checkbox"/>	1.000		2883787.01		A	1.2
7	<input type="checkbox"/>	1.000		2877585.20		A	1.1
8	<input type="checkbox"/>	1.000		2770597.29		A	0.1

**209 Bi (ISTD) [No Gas]**

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		3035339.95		A	1.0
2	<input type="checkbox"/>	1.000		2962026.21		A	1.1
3	<input type="checkbox"/>	1.000		2948720.44		A	0.9
4	<input type="checkbox"/>	1.000		2879666.28		A	0.7
5	<input type="checkbox"/>	1.000		2875836.80		A	0.9
6	<input type="checkbox"/>	1.000		2891605.34		A	1.0
7	<input type="checkbox"/>	1.000		2813484.09		A	1.3
8	<input type="checkbox"/>	1.000		2407598.98		A	1.7





	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	<input type="checkbox"/>	1.000		2388600.78		A	0.7
2	<input type="checkbox"/>	1.000		2324783.39		A	0.7
3	<input type="checkbox"/>	1.000		2371864.58		A	1.6
4	<input type="checkbox"/>	1.000		2270733.16		A	1.3
5	<input type="checkbox"/>	1.000		2258009.90		A	1.3
6	<input type="checkbox"/>	1.000		2220408.93		A	1.7
7	<input type="checkbox"/>	1.000		2157832.90		A	1.7
8	<input type="checkbox"/>	1.000		1886178.93		A	0.7