Calibration for 011CALS.d

Batch Folder: D:\Agilent\ICPMH\1\DATA\P7120424 MS.b\

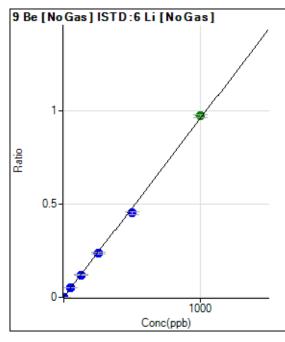
Analysis File: P7120424 MS.batch.bin
DA Date-Time: 2024-12-04 17:52:41

Calibration Title:

Calibration Method: External Calibration

VIS Interpolation Fit:

Level	Standard Data File	Sample Name	Acg. Date-Time
1	004CALB.d	S00	2024-12-04 09:14:57
2	005CALS.d	S01	2024-12-04 09:18:11
3	006CALS.d	S02	2024-12-04 09:21:27
4	007CALS.d	S03	2024-12-04 09:24:42
5	008CALS.d	S04	2024-12-04 09:27:39
6	009CALS.d	S05	2024-12-04 09:30:26
7	010CALS.d	S06	2024-12-04 09:33:12
8	011CALS.d	S07	2024-12-04 09:35:56
9	012CALS.d	S08	2024-12-04 09:38:42



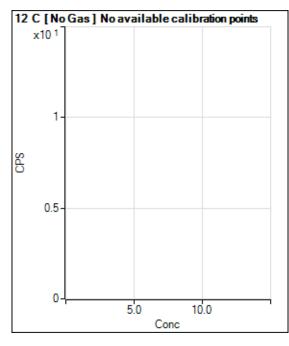
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	30.00	0.0000	Р	55.8
2		0.100	0.107	243.34	0.0001	Р	7.1
3		1.000	1.083	2174.62	0.0011	Р	3.8
4		50.000	51.458	103401.93	0.0493	Р	0.9
5		125.000	124.182	245947.07	0.1190	Р	4.1
6		250.000	247.545	480350.30	0.2373	Р	2.6
7		500.000	472.063	933976.59	0.4524	Р	3.6
8		1000.000	1014.612	1890086.78	0.9724	Α	1.6
9				326.67	0.0002	Р	8.4

y = 9.5836E-004 * x + 1.4539E-005

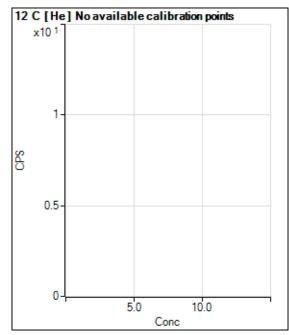
R = 0.9995

DL = 0.02538

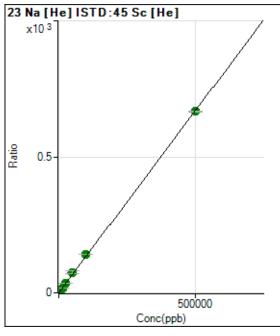
BEC = 0.01517



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1							
2							
3							
4							
5							
6							
7							
8							
9							



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1							
2							
3							
4							
5							
6							
7							
8							
9							



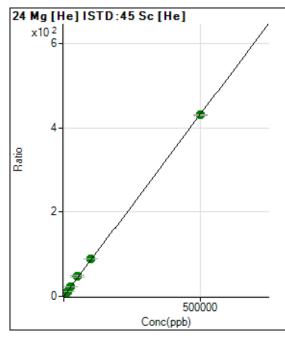
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	21939.04	0.0270	Р	1.0
2		50.000	47.204	73157.06	0.0902	Р	0.7
3		500.000	507.215	576445.29	0.7064	Р	0.4
4		5000.000	5438.383	5810348.17	7.3111	Α	1.0
5		12500.000	13186.453	13655480.77	17.6888	Α	0.3
6		25000.000	26227.678	26394900.99	35.1561	Α	0.7
7		50000.000	55963.992	52297857.55	74.9847	Α	12.4
8		100000.00	104771.04	106305076.19	140.3564	Α	0.3
9		500000.00	498366.45	517548667.84	667.5346	Α	0.6

y = 0.0013 * x + 0.0270

R = 0.9999

DL = 0.6335

BEC = 20.16



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	966.71	0.0012	Р	11.7
2		50.000	47.662	34335.01	0.0423	Р	0.3
3		500.000	514.851	363766.34	0.4458	Р	0.6
4		5000.000	5348.524	3671236.16	4.6195	Α	1.1
5		12500.000	13101.513	8734095.50	11.3140	Α	0.4
6		25000.000	26083.625	16910349.89	22.5237	Α	0.6
7		50000.000	55238.536	33267157.28	47.6982	Α	12.5
8		100000.00	103603.51	67757536.21	89.4602	Α	0.9
9		500000.00	498682.72	333854588.36	430.6009	Α	0.4

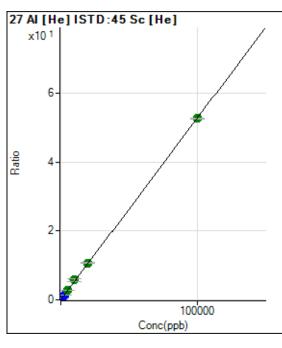
y = 8.6347E-004 * x + 0.0012

R = 0.9999

DL = 0.4833

BEC = 1.378

Weight: <None>
Min Conc: 0



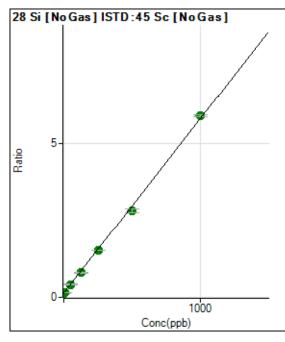
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	291.11	0.0004	Р	6.6
2		2.000	1.593	971.15	0.0012	Р	3.8
3		20.000	19.575	8712.54	0.0107	Р	2.3
4		1000.000	1054.828	442169.24	0.5564	Р	8.0
5		2500.000	2565.417	1044209.04	1.3526	Р	0.5
6		5000.000	5079.657	2010497.94	2.6779	Α	0.9
7		10000.000	10902.761	4006519.90	5.7474	Α	13.1
8		20000.000	20321.615	8113118.63	10.7122	Α	0.9
9		100000.00	99839.234	40803269.67	52.6270	Α	0.7

y = 5.2711E-004 * x + 3.5825E-004

R = 1.0000

DL = 0.1351

BEC = 0.6797



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	1241516.60	0.1391	Α	0.4
2		1.000	-0.091	1251482.10	0.1386	Α	3.0
3		10.000	0.684	1280004.22	0.1430	Α	8.0
4		50.000	49.075	3720387.83	0.4165	Α	2.7
5		125.000	117.847	6998268.92	0.8053	Α	3.7
6		250.000	245.551	12391200.65	1.5272	Α	1.1
7		500.000	471.795	22897086.60	2.8061	Α	4.3
8		1000.000	1016.249	47391848.19	5.8837	Α	0.9
9				1341534.64	0.1625	Α	2.3

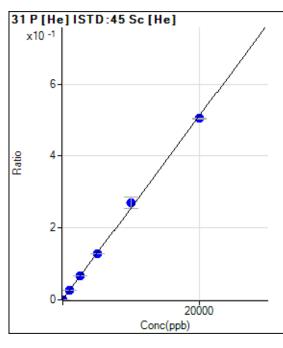
y = 0.0057 * x + 0.1391

R = 0.9994

DL = 0.3243

BEC = 24.61

Weight: <None>
Min Conc: 0



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	-12.480	282.23	0.0003	Р	16.2
2		0.000	-10.136	330.01	0.0004	Р	4.2
3		0.000	22.617	1014.49	0.0012	Р	5.2
4		1000.000	1041.082	21646.50	0.0272	Р	1.7
5		2500.000	2554.032	50834.08	0.0658	Р	0.7
6		5000.000	4955.358	95455.16	0.1271	Р	0.2
7		10000.000	10537.285	188029.93	0.2696	Р	12.5
8		20000.000	19733.710	381951.23	0.5043	Р	8.0
9				447.79	0.0006	Р	7.7

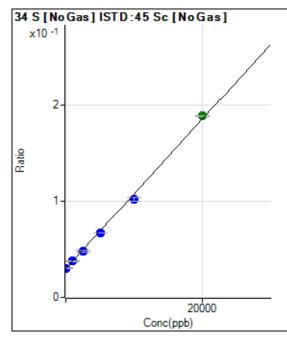
y = 2.5522E-005 * x + 6.6572E-004

R = 0.9995

DL = 5.39

BEC = 26.08

Calibration for 011CALS.d



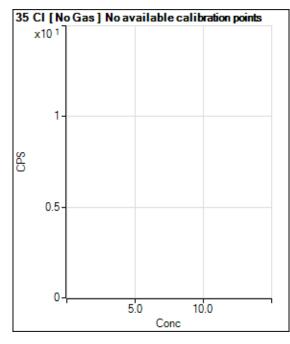
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	-1.595	268261.37	0.0301	Р	1.0
2		0.000	-37.627	268947.57	0.0298	Р	1.0
3		0.000	39.222	271956.83	0.0304	Р	1.3
4		1000.000	991.966	337551.26	0.0378	Р	1.5
5		2500.000	2299.464	416821.56	0.0480	Р	2.9
6		5000.000	4818.873	548106.32	0.0675	Р	0.0
7		10000.000	9302.647	835762.13	0.1024	Р	4.0
8		20000.000	20419.427	1521333.16	0.1889	Α	0.4
9				208802.13	0.0253	Р	3.1

y = 7.7768E-006 * x + 0.0301

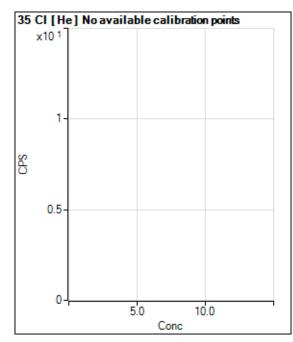
R = 0.9991

DL = 127.7

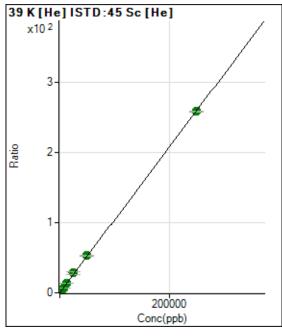
BEC = 3867



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1							
2							
3							
4							
5							
6							
7							
8							
9							



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1							
2							
3							
4							
5							
6							
7							
8							
9							



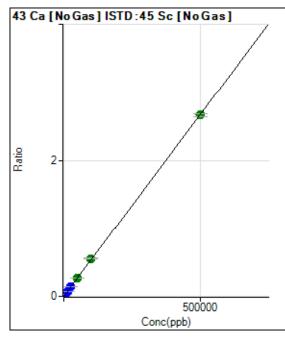
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	63704.82	0.0784	Р	1.0
2		50.000	51.051	106485.58	0.1313	Р	0.5
3		500.000	541.153	521918.23	0.6395	Р	0.3
4		2500.000	2666.304	2259573.23	2.8432	Α	1.2
5		6250.000	6403.102	5186141.17	6.7180	Α	0.7
6		12500.000	12713.434	9955809.85	13.2614	Α	1.7
7		25000.000	27124.201	19700769.71	28.2045	Α	10.4
8		50000.000	51103.024	40193129.68	53.0691	Α	1.1
9		250000.00	249550.73	200693528.12	258.8470	Α	0.6

y = 0.0010 * x + 0.0784

R = 1.0000

DL = 2.336

BEC = 75.6



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	802.25	0.0001	Р	4.2
2		50.000	51.787	3311.51	0.0004	Р	3.0
3		500.000	545.102	26890.52	0.0030	Р	1.6
4		5000.000	5541.997	265413.10	0.0297	Р	2.1
5		12500.000	13287.875	618049.04	0.0711	Р	3.5
6		25000.000	27140.117	1177783.72	0.1452	Р	1.0
7		50000.000	50094.683	2185932.07	0.2678	Α	3.8
8		100000.00	103512.81	4456784.41	0.5534	Α	2.0
9		500000.00	499155.80	22024992.17	2.6681	Α	1.5

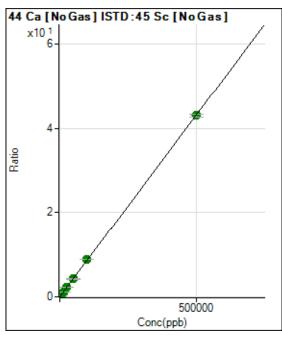
y = 5.3450E-006 * x + 8.9874E-005

R = 1.0000

DL = 2.103

BEC = 16.81

Weight: <None>
Min Conc: 0



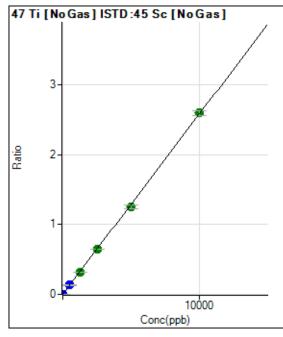
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	29245.37	0.0033	Р	1.5
2		50.000	50.666	69094.55	0.0076	Р	0.6
3		500.000	548.137	452906.94	0.0506	Р	0.2
4		5000.000	5220.673	4054016.36	0.4539	Α	2.8
5		12500.000	12585.107	9468216.32	1.0895	Α	3.9
6		25000.000	25587.302	17946210.70	2.2117	Α	0.9
7		50000.000	49836.512	35128448.09	4.3047	Α	3.9
8		100000.00	103526.13	71992777.81	8.9386	Α	1.7
9		500000.00	499277.37	355760421.36	43.0959	Α	1.6

y = 8.6310E-005 * x + 0.0033

R = 1.0000

DL = 1.687

BEC = 37.97



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	114.45	0.0000	Р	18.8
2		0.500	0.464	1198.95	0.0001	Р	5.1
3		5.000	5.063	11828.04	0.0013	Р	0.6
4		500.000	512.192	1182420.98	0.1324	Р	2.2
5		1250.000	1229.495	2761272.32	0.3177	Α	3.7
6		2500.000	2505.680	5254160.30	0.6475	Α	0.1
7		5000.000	4865.801	10261202.21	1.2574	Α	3.8
8		10000.000	10067.633	20952554.27	2.6016	Α	2.4
9				2878.08	0.0003	Р	3.2

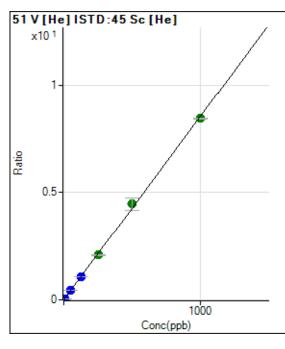
y = 2.5841E-004 * x + 1.2839E-005

R = 0.9999

DL = 0.02804

BEC = 0.04968

Weight: <None>
Min Conc: 0



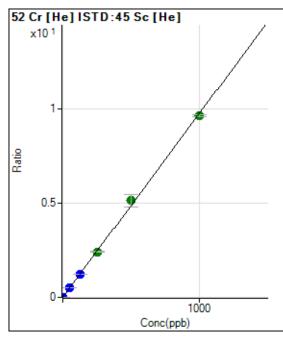
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	27.78	0.0000	Р	45.3
2		0.500	0.487	3395.97	0.0042	Р	1.7
3		5.000	5.126	35705.51	0.0438	Р	1.0
4		50.000	51.469	348870.03	0.4390	Р	0.5
5		125.000	124.675	820828.59	1.0633	Р	0.4
6		250.000	245.204	1570056.33	2.0912	Α	1.4
7		500.000	522.588	3108060.30	4.4567	Α	12.6
8		1000.000	989.872	6393737.19	8.4418	Α	0.9
9				1864.58	0.0024	Р	4.3

y = 0.0085 * x + 3.4171E-005

R = 0.9996

DL = 0.005449

BEC = 0.004007



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	1696.78	0.0021	Р	4.9
2		0.200	0.161	2964.77	0.0037	Р	3.3
3		2.000	2.213	19262.36	0.0236	Р	8.0
4		50.000	52.252	405403.63	0.5101	Р	0.2
5		125.000	125.600	944299.29	1.2232	Р	0.9
6		250.000	246.748	1802744.19	2.4011	Α	1.5
7		500.000	526.109	3567918.45	5.1172	Α	12.8
8		1000.000	987.571	7273544.06	9.6037	Α	1.1
9				12593.10	0.0162	Р	1.9

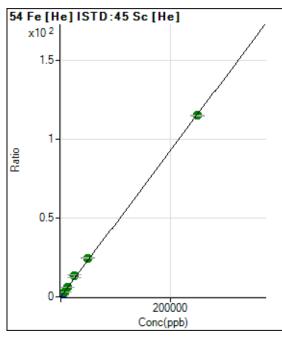
y = 0.0097 * x + 0.0021

R = 0.9995

DL = 0.03188

BEC = 0.2148

Weight: <None>
Min Conc: 0



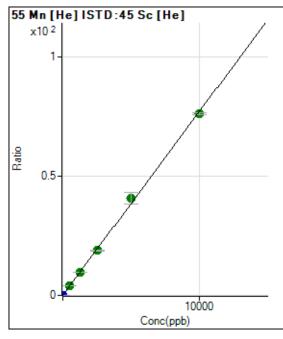
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	3189.26	0.0039	Р	1.5
2		5.000	5.447	5224.29	0.0064	Р	0.7
3		50.000	59.664	25716.46	0.0315	Р	1.6
4		2500.000	2906.042	1071046.06	1.3477	Р	8.0
5		6250.000	6785.924	2425352.76	3.1417	Α	0.4
6		12500.000	13324.550	4628960.84	6.1652	Α	1.7
7		25000.000	28806.641	9293930.97	13.3241	Α	12.3
8		50000.000	53299.735	18669368.05	24.6497	Α	0.6
9		250000.00	248900.70	89237092.00	115.0957	Α	0.3

y = 4.6240E-004 * x + 0.0039

R = 0.9998

DL = 0.3762

BEC = 8.487



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	1480.09	0.0018	Р	3.9
2		0.100	0.095	2070.16	0.0026	Р	2.2
3		1.000	0.937	7375.21	0.0090	Р	1.1
4		500.000	509.483	3120116.69	3.9260	Α	0.9
5		1250.000	1245.434	7406734.96	9.5944	Α	0.5
6		2500.000	2436.189	14089966.60	18.7659	Α	0.6
7		5000.000	5280.463	28372358.74	40.6731	Α	12.2
8		10000.000	9875.818	57611205.25	76.0676	Α	1.0
9				31554.19	0.0407	Р	1.3

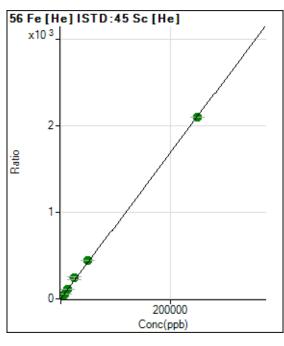
y = 0.0077 * x + 0.0018

R = 0.9994

DL = 0.02782

BEC = 0.2365

Weight: <None>
Min Conc: 0



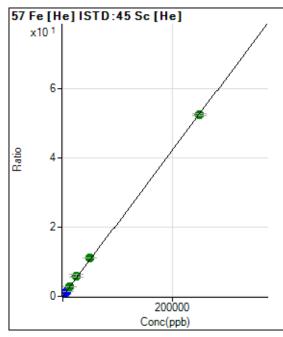
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	23032.17	0.0283	Р	1.2
2		5.000	5.367	59648.71	0.0736	Р	1.8
3		50.000	57.604	419255.51	0.5137	Р	0.5
4		2500.000	2778.696	18631223.61	23.4432	Α	0.9
5		6250.000	6693.510	43564423.80	56.4316	Α	0.7
6		12500.000	13177.161	83389430.42	111.0664	Α	0.6
7		25000.000	28460.498	167281075.29	239.8523	Α	12.5
8		50000.000	53161.624	339299870.50	447.9977	Α	1.0
9		250000.00	248973.89	1626641415.7	2,098.020	Α	0.1

y = 0.0084 * x + 0.0283

R = 0.9998

DL = 0.1173

BEC = 3.364



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	1108.94	0.0014	Р	5.8
2		5.000	6.069	2140.17	0.0026	Р	5.1
3		50.000	59.679	11349.90	0.0139	Р	8.0
4		2500.000	2896.362	484894.32	0.6101	Р	0.6
5		6250.000	7024.442	1140824.46	1.4778	Р	0.1
6		12500.000	13210.508	2085710.19	2.7780	Α	0.3
7		25000.000	28261.213	4143343.89	5.9414	Α	12.6
8		50000.000	53073.077	8449764.73	11.1564	Α	0.6
9		250000.00	249000.41	40577202.73	52.3371	Α	0.9

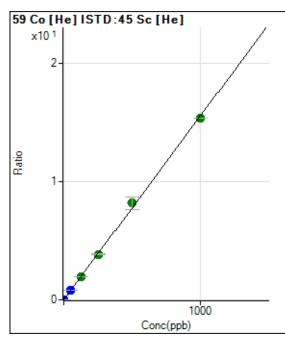
y = 2.1018E-004 * x + 0.0014

R = 0.9999

DL = 1.125

BEC = 6.492

Weight: <None>
Min Conc: 0



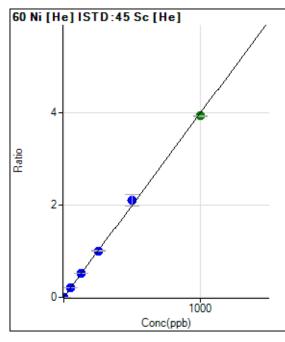
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	165.56	0.0002	Р	4.6
2		0.100	0.099	1413.42	0.0017	Р	6.6
3		1.000	1.108	14193.48	0.0174	Р	2.7
4		50.000	52.856	651577.77	0.8199	Р	1.0
5		125.000	125.643	1504297.15	1.9486	Α	0.2
6		250.000	247.476	2881396.21	3.8380	Α	1.1
7		500.000	526.206	5689250.47	8.1604	Α	13.0
8		1000.000	987.305	11596542.88	15.3110	Α	0.2
9				29388.77	0.0379	Р	0.3

y = 0.0155 * x + 2.0370E-004

R = 0.9995

DL = 0.001811

BEC = 0.01314



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	426.68	0.0005	Р	7.9
2		0.100	0.092	721.14	0.0009	Р	12.9
3		1.000	1.158	4188.40	0.0051	Р	1.6
4		50.000	53.564	169833.95	0.2137	Р	1.1
5		125.000	128.315	394638.91	0.5112	Р	0.2
6		250.000	252.007	753381.10	1.0035	Р	0.9
7		500.000	527.701	1464855.71	2.1007	Р	12.7
8		1000.000	985.055	2969680.86	3.9209	Α	0.9
9				8632.56	0.0111	Р	1.6

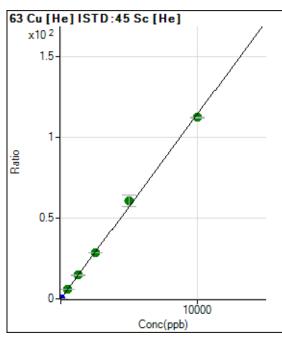
y = 0.0040 * x + 5.2518E-004

R = 0.9995

DL = 0.03113

BEC = 0.132

Weight: <None> Min Conc: 0



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	1307.85	0.0016	Р	8.0
2		0.200	0.177	2948.10	0.0036	Р	1.7
3		2.000	2.057	20484.08	0.0251	Р	1.4
4		500.000	527.361	4787592.46	6.0240	Α	0.4
5		1250.000	1276.938	11258621.92	14.5841	Α	0.2
6		2500.000	2516.904	21580988.85	28.7444	Α	0.6
7		5000.000	5323.180	42413547.15	60.7919	Α	12.0
8		10000.000	9829.449	85019262.07	112.2531	Α	0.3
9				17938.61	0.0231	Р	2.2

y = 0.0114 * x + 0.0016

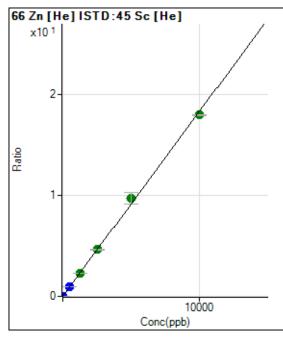
R = 0.9993

DL = 0.03378

BEC = 0.1409

Weight: <None>

Min Conc: 0



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	885.59	0.0011	Р	5.2
2		0.200	0.468	1576.76	0.0019	Р	4.4
3		2.000	5.195	8642.57	0.0106	Р	0.5
4		500.000	540.561	786499.47	0.9896	Р	0.5
5		1250.000	1264.974	1786687.14	2.3144	Α	0.6
6		2500.000	2525.372	3468051.13	4.6193	Α	8.0
7		5000.000	5332.833	6805827.74	9.7534	Α	11.8
8		10000.000	9823.340	13606580.21	17.9653	Α	0.7
9				4854.16	0.0063	Р	0.7

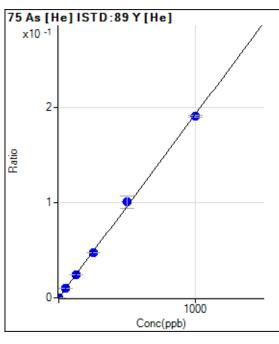
y = 0.0018 * x + 0.0011

R = 0.9992

DL = 0.09316

BEC = 0.596

Weight: <None>
Min Conc: 0



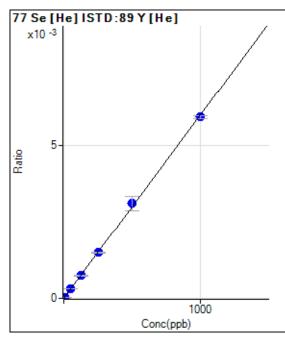
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	17.78	0.0000	Р	30.2
2		0.100	0.093	114.45	0.0000	Р	7.4
3		1.000	1.040	1098.94	0.0002	Р	4.0
4		50.000	51.928	52705.37	0.0100	Р	1.1
5		125.000	125.758	123649.33	0.0242	Р	0.2
6		250.000	246.254	237689.59	0.0473	Р	0.9
7		500.000	522.852	472021.93	0.1005	Р	13.4
8		1000.000	989.319	953469.47	0.1902	Р	1.0
9				556.68	0.0001	Р	8.0

y = 1.9225E-004 * x + 3.2908E-006

R = 0.9996

DL = 0.01552

BEC = 0.01712



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	1.11	0.0000	Р	173.
2		0.500	0.723	24.45	0.0000	Р	15.6
3		5.000	5.280	172.23	0.0000	Р	19.3
4		50.000	52.831	1674.55	0.0003	Р	8.3
5		125.000	124.446	3819.42	0.0007	Р	2.2
6		250.000	251.017	7561.99	0.0015	Р	2.2
7		500.000	518.608	14590.61	0.0031	Р	15.5
8		1000.000	990.368	29789.99	0.0059	Р	1.3
9				10.00	0.0000	Р	67.2

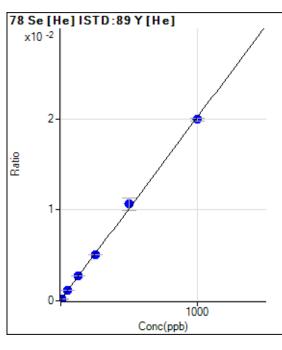
y = 6.0000E-006 * x + 2.0143E-007

R = 0.9998

DL = 0.1744

BEC = 0.03357

Weight: <None>
Min Conc: 0



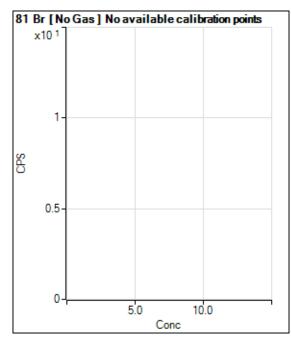
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	614.47	0.0001	Р	6.9
2		0.500	0.452	660.02	0.0001	Р	1.2
3		5.000	4.723	1125.61	0.0002	Р	8.0
4		50.000	52.422	6144.67	0.0012	Р	0.4
5		125.000	129.339	13837.66	0.0027	Р	0.4
6		250.000	247.745	25500.93	0.0051	Р	1.1
7		500.000	524.032	49867.03	0.0106	Р	13.3
8		1000.000	987.885	99831.22	0.0199	Р	1.6
9				597.80	0.0001	Р	4.3

y = 2.0044E-005 * x + 1.1347E-004

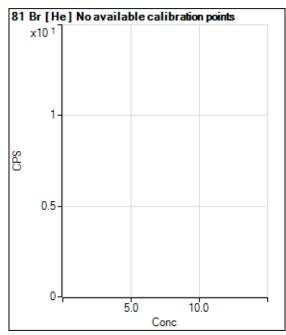
R = 0.9996

DL = 1.165

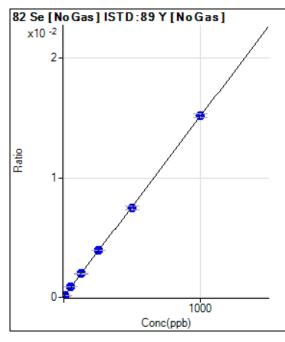
BEC = 5.661



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1				15816.33		Р	2.0
2				15659.53		Р	2.4
3				16087.85		Р	1.4
4				15333.63		Р	1.3
5				14434.93		Р	1.6
6				14101.30		Р	2.5
7				14032.33		Р	2.4
8				14462.74		Р	1.5
9				16867.51		Р	0.0



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1				113.33		Р	32.8
2				94.45		Р	26.0
3				98.89		Р	17.3
4				86.67		Р	20.4
5				97.78		Р	22.7
6				73.33		Р	16.4
7				90.00		Р	9.8
8				104.45		Р	3.7
9				145.56		Р	30.8



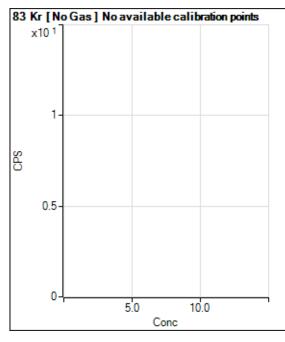
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	1037.40	0.0001	Р	2.6
2		0.500	0.373	1158.03	0.0001	Р	4.7
3		5.000	5.166	2555.60	0.0001	Р	2.5
4		50.000	53.296	16592.62	0.0009	Р	3.0
5		125.000	127.414	36974.13	0.0020	Р	4.2
6		250.000	257.580	70474.00	0.0039	Р	0.9
7		500.000	491.716	135842.46	0.0075	Р	3.6
8		1000.000	1001.780	270666.10	0.0152	Р	2.0
9				1100.57	0.0001	Р	4.6

y = 1.5092E-005 * x + 5.3666E-005

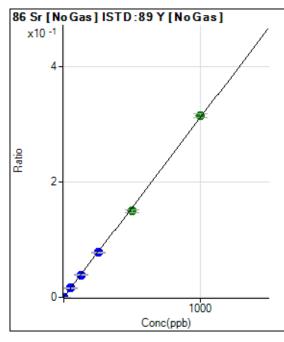
R = 0.9999

DL = 0.2757

BEC = 3.556



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1				276.67		Р	3.6
2				328.90		Р	8.4
3				297.79		Р	10.2
4				287.78		Р	8.5
5				281.12		Р	9.7
6				254.45		Р	17.9
7				277.78		Р	11.4
8				346.68		Р	5.8
9				360.01		Р	10.0



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	598.91	0.0000	Р	8.8
2		0.100	0.082	1105.61	0.0001	Р	9.0
3		1.000	1.008	6690.46	0.0003	Р	0.9
4		50.000	50.997	307528.48	0.0159	Р	2.5
5		125.000	124.212	723632.92	0.0387	Р	4.2
6		250.000	250.453	1394163.95	0.0780	Р	1.7
7		500.000	480.512	2718461.35	0.1496	Α	3.0
8		1000.000	1009.679	5605617.83	0.3142	Α	2.2
9				19674.32	0.0011	Р	1.1

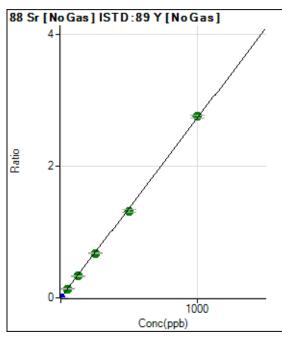
y = 3.1120E-004 * x + 3.1001E-005

R = 0.9997

DL = 0.02629

BEC = 0.09962

Weight: <None>
Min Conc: 0



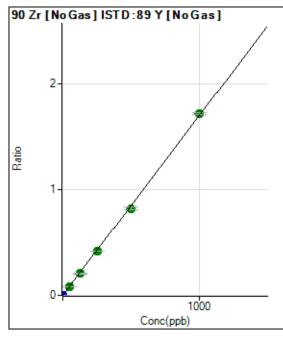
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	646.69	0.0000	Р	4.1
2		0.100	0.094	5648.91	0.0003	Р	3.7
3		1.000	1.023	54799.34	0.0028	Р	1.1
4		50.000	50.359	2657014.55	0.1374	Α	2.7
5		125.000	121.842	6217575.47	0.3324	Α	3.9
6		250.000	247.842	12088484.12	0.6760	Α	1.1
7		500.000	482.188	23904838.81	1.3152	Α	3.1
8		1000.000	1009.822	49137357.05	2.7544	Α	1.3
9				168334.20	0.0093	Р	0.9

y = 0.0027 * x + 3.3450E-005

R = 0.9998

DL = 0.0015

BEC = 0.01226



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	905.59	0.0000	Р	6.2
2		0.100	0.094	4016.14	0.0002	Р	3.2
3		1.000	0.997	33787.74	0.0017	Р	1.1
4		50.000	49.855	1638236.16	0.0847	Α	1.9
5		125.000	122.358	3887596.29	0.2078	Α	3.7
6		250.000	247.161	7505221.28	0.4197	Α	1.0
7		500.000	482.770	14900371.86	0.8198	Α	2.9
8		1000.000	1009.662	30585548.71	1.7144	Α	1.2
9				18033.37	0.0010	Р	1.3

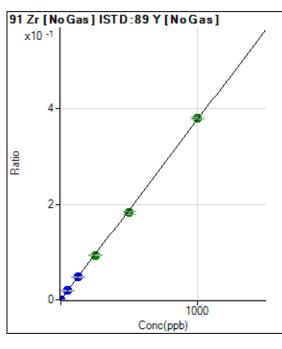
y = 0.0017 * x + 4.6861E-005

R = 0.9998

DL = 0.005106

BEC = 0.0276

Weight: <None>
Min Conc: 0



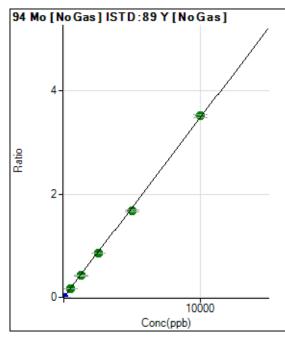
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	151.11	0.0000	Р	5.0
2		0.100	0.107	942.26	0.0000	Р	8.3
3		1.000	0.988	7386.37	0.0004	Р	1.2
4		50.000	51.205	373533.97	0.0193	Р	3.2
5		125.000	125.746	887118.49	0.0474	Р	4.1
6		250.000	247.701	1670382.37	0.0934	Α	0.9
7		500.000	484.646	3321757.76	0.1828	Α	3.1
8		1000.000	1008.098	6781870.87	0.3801	Α	1.2
9				3951.68	0.0002	Р	5.1

y = 3.7709E-004 * x + 7.8179E-006

R = 0.9998

DL = 0.003104

BEC = 0.02073



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	404.46	0.0000	Р	7.1
2		0.500	0.539	4072.83	0.0002	Р	2.5
3		5.000	5.824	39783.92	0.0020	Р	1.4
4		500.000	501.255	3377130.82	0.1746	Α	1.5
5		1250.000	1228.384	8003020.51	0.4278	Α	4.1
6		2500.000	2472.973	15401486.99	0.8613	Α	8.0
7		5000.000	4826.579	30556030.10	1.6810	Α	2.6
8		10000.000	10096.106	62726193.51	3.5163	Α	1.9
9				16883.18	0.0009	Р	5.4

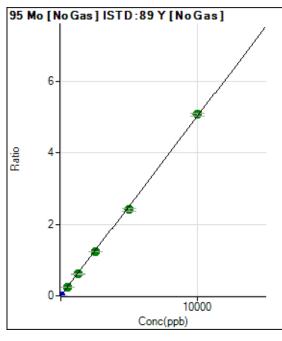
y = 3.4828E-004 * x + 2.0933E-005

R = 0.9998

DL = 0.01283

BEC = 0.06011

Weight: <None>
Min Conc: 0



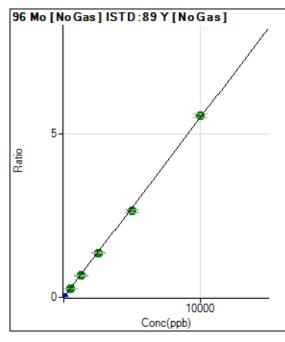
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	182.22	0.0000	Р	34.0
2		0.500	0.463	4723.02	0.0002	Р	1.6
3		5.000	4.962	48481.01	0.0025	Р	1.1
4		500.000	499.280	4841327.29	0.2503	Α	2.1
5		1250.000	1226.017	11496688.72	0.6147	Α	4.5
6		2500.000	2470.192	22145184.11	1.2384	Α	0.7
7		5000.000	4801.724	43755083.24	2.4073	Α	3.0
8		10000.000	10109.624	90415585.32	5.0684	Α	1.6
9				16844.25	0.0009	Р	6.2

y = 5.0134E-004 * x + 9.4327E-006

R = 0.9997

DL = 0.01919

BEC = 0.01882



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	288.89	0.0000	Р	15.2
2		0.500	0.467	5294.34	0.0003	Р	3.7
3		5.000	5.064	54221.08	0.0028	Р	1.8
4		500.000	499.214	5296371.14	0.2739	Α	2.5
5		1250.000	1225.721	12577035.23	0.6724	Α	4.3
6		2500.000	2483.819	24364828.25	1.3625	Α	0.5
7		5000.000	4810.588	47962482.06	2.6389	Α	3.2
8		10000.000	10101.825	98850967.41	5.5414	Α	2.2
9				33966.15	0.0019	Р	4.1

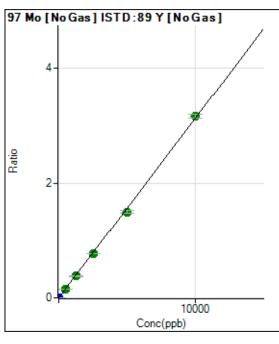
y = 5.4855E-004 * x + 1.4959E-005

R = 0.9997

DL = 0.01246

BEC = 0.02727

Weight: <None>
Min Conc: 0



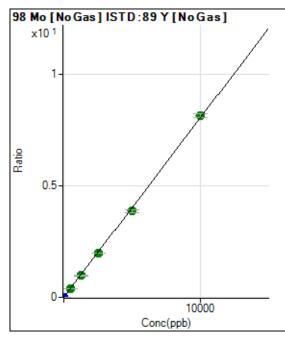
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	122.22	0.0000	Р	16.6
2		0.500	0.457	2915.88	0.0001	Р	4.2
3		5.000	4.970	30315.88	0.0016	Р	1.6
4		500.000	499.710	3024014.88	0.1564	Α	2.5
5		1250.000	1219.548	7137633.30	0.3816	Α	4.3
6		2500.000	2477.988	13864676.60	0.7753	Α	8.0
7		5000.000	4795.792	27272421.82	1.5006	Α	3.3
8		10000.000	10111.428	56437853.60	3.1638	Α	2.0
9				10555.02	0.0006	Р	9.2

y = 3.1289E-004 * x + 6.3251E-006

R = 0.9997

DL = 0.01006

BEC = 0.02022



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	271.12	0.0000	Р	9.5
2		0.500	0.457	7467.52	0.0004	Р	3.0
3		5.000	4.985	78179.76	0.0040	Р	1.8
4		500.000	499.136	7771956.13	0.4019	Α	2.5
5		1250.000	1219.287	18361948.89	0.9816	Α	4.2
6		2500.000	2475.065	35631468.64	1.9926	Α	8.0
7		5000.000	4801.256	70262297.29	3.8654	Α	2.5
8		10000.000	10109.488	145186228.95	8.1389	Α	2.2
9				26050.03	0.0014	Р	7.4

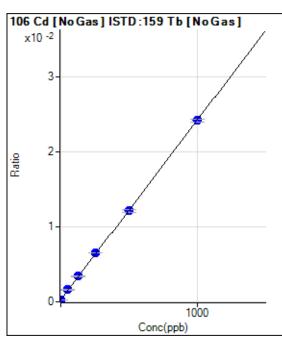
y = 8.0507E-004 * x + 1.4023E-005

R = 0.9997

DL = 0.004973

BEC = 0.01742

Weight: <None>
Min Conc: 0



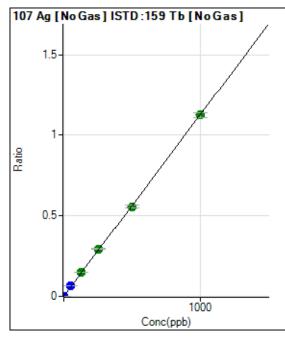
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	5378.82	0.0003	Р	2.7
2		0.100	-0.151	5328.81	0.0003	Р	1.1
3		1.000	1.051	5863.47	0.0003	Р	2.4
4		50.000	55.961	32324.87	0.0016	Р	3.3
5		125.000	131.438	68716.99	0.0034	Р	2.5
6		250.000	261.386	127398.06	0.0065	Р	1.0
7		500.000	495.340	243469.05	0.0121	Р	3.7
8		1000.000	998.381	481171.83	0.0242	Р	1.8
9				5076.50	0.0003	Р	1.5

y = 2.3974E-005 * x + 2.6708E-004

R = 0.9999

DL = 0.9096

BEC = 11.14



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	100.00	0.0000	Р	18.9
2		0.100	0.100	2371.33	0.0001	Р	5.2
3		1.000	1.110	25209.73	0.0013	Р	1.2
4		50.000	57.199	1295996.80	0.0645	Р	3.5
5		125.000	131.919	2990592.42	0.1488	Α	2.7
6		250.000	260.761	5733626.51	0.2940	Α	1.2
7		500.000	494.762	11187923.86	0.5579	Α	3.5
8		1000.000	998.704	22389083.56	1.1262	Α	2.5
9				5229.88	0.0003	Р	7.2

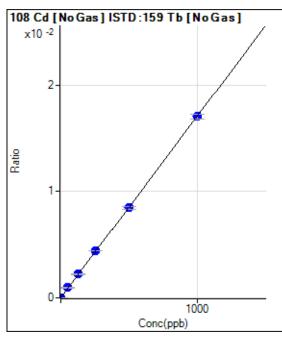
y = 0.0011 * x + 4.9677E-006

R = 0.9999

DL = 0.002499

BEC = 0.004405

Weight: <None>
Min Conc: 0



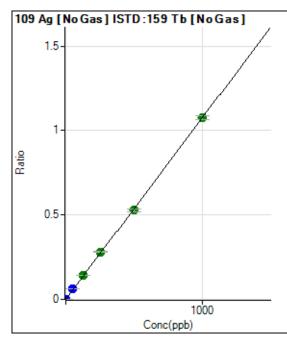
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	14.44	0.0000	Р	35.2
2		0.100	0.122	56.67	0.0000	Р	10.9
3		1.000	1.110	394.46	0.0000	Р	5.1
4		50.000	55.888	19183.92	0.0010	Р	1.9
5		125.000	130.581	44812.32	0.0022	Р	3.7
6		250.000	260.685	86773.02	0.0045	Р	1.0
7		500.000	495.163	169499.43	0.0085	Р	3.0
8		1000.000	998.755	338905.39	0.0170	Р	2.7
9				141.11	0.0000	Р	15.7

y = 1.7068E-005 * x + 7.1702E-007

R = 0.9999

DL = 0.04437

BEC = 0.04201



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	63.33	0.0000	Р	18.8
2		0.100	0.099	2206.86	0.0001	Р	1.3
3		1.000	1.102	23814.08	0.0012	Р	1.9
4		50.000	57.170	1234432.80	0.0614	Р	3.0
5		125.000	132.170	2855474.16	0.1420	Α	2.5
6		250.000	261.560	5481038.53	0.2811	Α	0.7
7		500.000	492.298	10608874.91	0.5290	Α	3.0
8		1000.000	999.706	21357360.51	1.0743	Α	2.2
9				4972.02	0.0003	Р	11.6

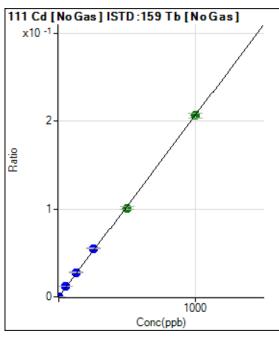
y = 0.0011 * x + 3.1444E-006

R = 0.9999

DL = 0.001649

BEC = 0.002926

Weight: <None>
Min Conc: 0



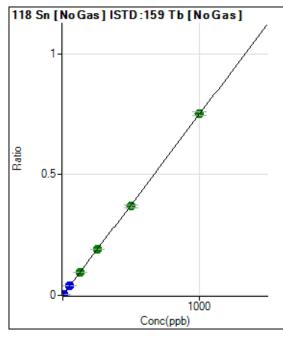
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	7.93	0.0000	Р	99.3
2		0.100	0.111	472.12	0.0000	Р	14.9
3		1.000	1.179	4889.62	0.0002	Р	4.1
4		50.000	56.720	235313.29	0.0117	Р	3.3
5		125.000	134.436	557920.52	0.0278	Р	3.7
6		250.000	266.167	1071614.88	0.0550	Р	1.0
7		500.000	489.889	2028551.12	0.1012	Α	2.9
8		1000.000	999.498	4102830.59	0.2064	Α	2.3
9				777.00	0.0000	Р	10.3

y = 2.0648E-004 * x + 3.9451E-007

R = 0.9998

DL = 0.005693

BEC = 0.001911



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	3649.39	0.0002	Р	2.0
2		0.500	0.474	10850.83	0.0005	Р	1.9
3		5.000	5.491	86210.15	0.0043	Р	1.1
4		50.000	54.368	822602.32	0.0409	Р	3.1
5		125.000	126.481	1910039.71	0.0950	Α	2.2
6		250.000	253.943	3715843.03	0.1906	Α	0.5
7		500.000	492.812	7412446.07	0.3696	Α	3.4
8		1000.000	1002.202	14940879.64	0.7515	Α	2.2
9				7814.42	0.0004	Р	3.9

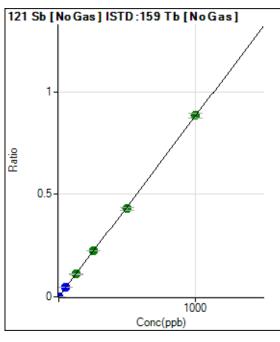
y = 7.4969E-004 * x + 1.8121E-004

R = 0.9999

DL = 0.01452

BEC = 0.2417

Weight: <None>
Min Conc: 0



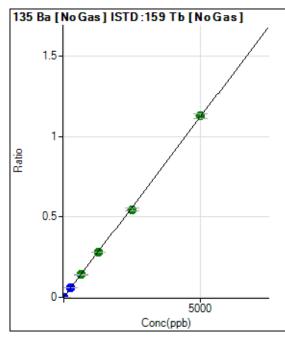
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	23.33	0.0000	Р	57.1
2		0.200	0.196	3513.80	0.0002	Р	3.3
3		2.000	2.180	38532.63	0.0019	Р	1.4
4		50.000	53.924	954101.92	0.0475	Р	2.3
5		125.000	126.657	2241713.35	0.1115	Α	3.0
6		250.000	254.320	4366478.41	0.2239	Α	0.4
7		500.000	487.694	8610241.61	0.4294	Α	3.7
8		1000.000	1004.669	17586017.51	0.8846	Α	2.5
9				8585.96	0.0004	Р	1.5

y = 8.8048E-004 * x + 1.1577E-006

R = 0.9999

DL = 0.002254

BEC = 0.001315



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	98.89	0.0000	Р	17.0
2		1.000	0.986	4563.00	0.0002	Р	7.0
3		10.000	10.519	47379.54	0.0024	Р	0.9
4		250.000	263.704	1187409.83	0.0591	Р	2.9
5		625.000	630.042	2838438.74	0.1412	Α	2.3
6		1250.000	1257.674	5495335.96	0.2818	Α	0.9
7		2500.000	2434.871	10940408.59	0.5456	Α	3.6
8		5000.000	5029.330	22405107.17	1.1270	Α	2.4
9				9631.14	0.0005	Р	2.4

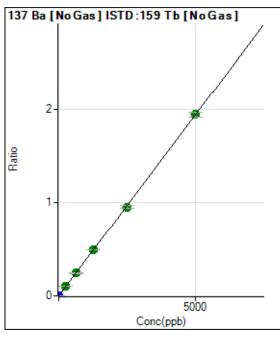
y = 2.2408E-004 * x + 4.9088E-006

R = 0.9999

DL = 0.0112

BEC = 0.02191

Weight: <None>
Min Conc: 0



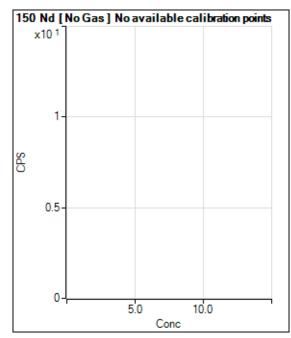
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	165.56	0.0000	Р	10.4
2		1.000	0.966	7742.17	0.0004	Р	1.5
3		10.000	10.536	82166.58	0.0041	Р	1.4
4		250.000	261.955	2042745.46	0.1017	Α	1.9
5		625.000	630.947	4920961.25	0.2448	Α	3.5
6		1250.000	1269.799	9607421.32	0.4927	Α	0.9
7		2500.000	2448.508	19051861.38	0.9501	Α	3.2
8		5000.000	5019.454	38720240.26	1.9476	Α	2.4
9				16668.77	0.0008	Р	1.8

y = 3.8802E-004 * x + 8.2241E-006

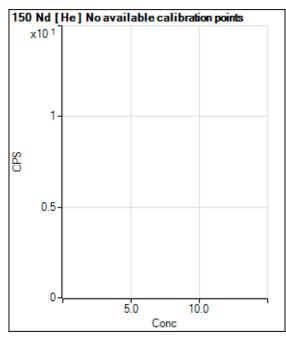
R = 0.9999

DL = 0.006606

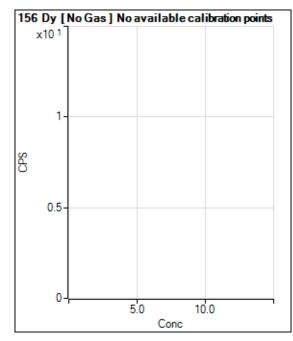
BEC = 0.0212



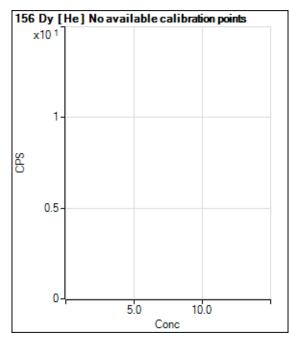
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1				15.56		Р	49.5
2				11.11		Р	45.8
3				13.33		Р	66.1
4				66.67		Р	25.0
5				171.12		Р	7.9
6				272.23		Р	9.5
7				537.79		Р	4.1
8				1084.50		Р	4.0
9				411.12		Р	10.8



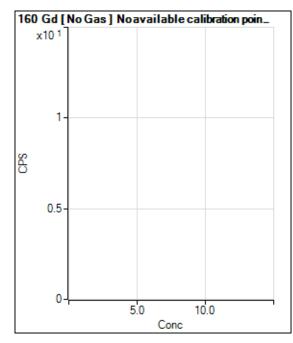
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1				6.67		Р	50.0
2				2.22		Р	86.6
3				5.56		Р	91.6
4				13.33		Р	25.0
5				42.22		Р	9.1
6				73.34		Р	15.7
7				142.22		Р	20.5
8				293.34		Р	6.3
9				234.45		Р	11.8



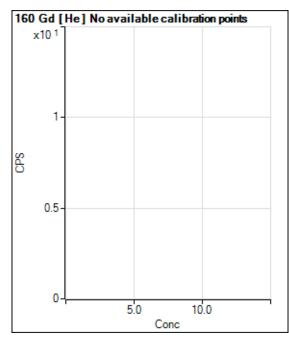
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1				5.56		Р	91.6
2				16.67		Р	60.0
3				15.56		Р	65.5
4				33.33		Р	36.1
5				67.78		Р	37.2
6				98.89		Р	34.4
7				185.56		Р	10.8
8				434.45		Р	8.7
9				755.58		Р	4.4



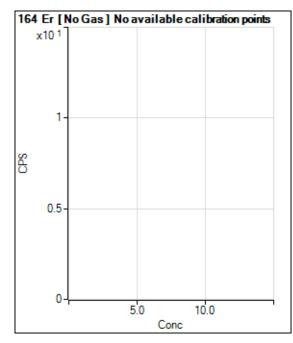
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1				6.67		Р	50.0
2				3.33		Р	100.
3				15.56		Р	75.3
4				48.89		Р	10.4
5				153.34		Р	7.8
6				244.45		Р	15.0
7				473.35		Р	0.7
8				956.71		Р	4.0
9				620.02		Р	0.5



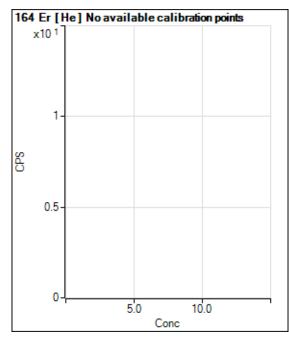
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1				83.33		Р	8.0
2				104.44		Р	14.4
3				86.67		Р	20.0
4				108.89		Р	9.8
5				93.34		Р	6.2
6				138.89		Р	9.7
7				186.67		Р	22.3
8				294.45		Р	12.1
9				746.69		Р	10.2



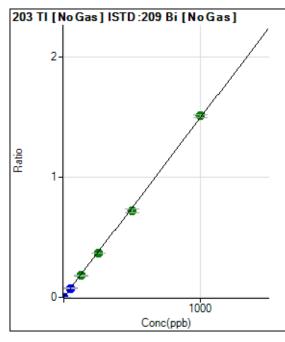
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1				646.69		Р	3.9
2				696.69		Р	9.6
3				730.02		Р	3.2
4				670.03		Р	4.1
5				687.80		Р	1.5
6				664.47		Р	6.3
7				682.24		Р	13.1
8				754.47		Р	2.1
9				1100.05		Р	3.9



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1				88.89		Р	9.4
2				84.45		Р	4.6
3				73.33		Р	12.0
4				94.45		Р	11.3
5				121.11		Р	18.3
6				137.78		Р	16.1
7				204.45		Р	16.7
8				328.90		Р	10.4
9				873.37		Р	7.0



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1				60.00		Р	30.9
2				67.78		Р	28.8
3				57.78		Р	29.0
4				73.34		Р	15.7
5				84.45		Р	19.9
6				105.55		Р	28.7
7				166.67		Р	16.4
8				267.78		Р	8.7
9				638.91		Р	7.9



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	657.80	0.0001	Р	8.1
2		0.100	0.093	2295.77	0.0002	Р	6.5
3		1.000	1.002	18200.06	0.0016	Р	3.5
4		50.000	50.453	887878.81	0.0753	Р	2.1
5		125.000	120.547	2131488.75	0.1798	Α	3.0
6		250.000	246.892	4250168.62	0.3682	Α	0.5
7		500.000	480.926	8477070.92	0.7173	Α	4.7
8		1000.000	1010.848	17191413.08	1.5075	Α	1.3
9				2299.10	0.0002	Р	7.3

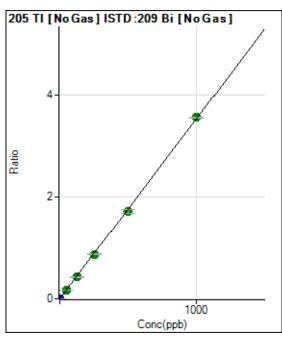
y = 0.0015 * x + 5.6500E-005

R = 0.9997

DL = 0.009231

BEC = 0.03789

Weight: <None>
Min Conc: 0



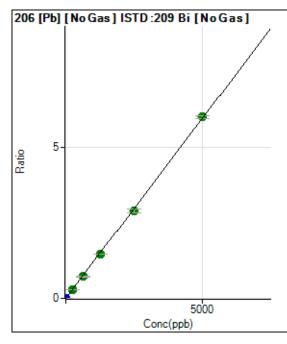
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	1423.42	0.0001	P	2.1
2		0.100	0.092	5273.30	0.0004	Р	4.6
3		1.000	0.977	41840.86	0.0036	Р	0.6
4		50.000	49.517	2058920.16	0.1746	Α	2.4
5		125.000	121.482	5074420.86	0.4282	Α	4.0
6		250.000	247.761	10077769.22	0.8732	Α	0.7
7		500.000	484.258	20169270.95	1.7065	Α	4.6
8		1000.000	1008.895	40543203.29	3.5552	Α	8.0
9				5545.64	0.0005	Р	6.5

y = 0.0035 * x + 1.2227E-004

R = 0.9998

DL = 0.002221

BEC = 0.0347



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	624.47	0.0001	Р	11.1
2		0.100	0.085	1823.48	0.0002	Р	4.1
3		1.000	0.997	14530.05	0.0012	Р	1.5
4		250.000	250.774	3513752.55	0.2980	Α	2.1
5		625.000	607.007	8547437.58	0.7212	Α	3.6
6		1250.000	1237.861	16974268.78	1.4707	Α	0.5
7		2500.000	2423.165	34025464.77	2.8789	Α	4.5
8		5000.000	5043.663	68332498.43	5.9922	Α	1.4
9				10957.84	0.0011	Р	4.1

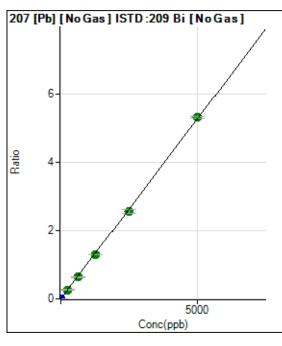
y = 0.0012 * x + 5.3646E-005

R = 0.9998

DL = 0.01503

BEC = 0.04515

Weight: <None>
Min Conc: 0



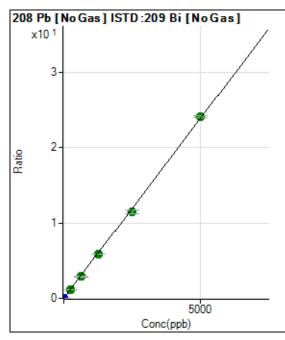
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	515.57	0.0000	Р	11.1
2		0.100	0.089	1629.01	0.0001	Р	10.4
3		1.000	0.976	12577.02	0.0011	Р	1.2
4		250.000	250.236	3106587.73	0.2635	Α	3.6
5		625.000	605.182	7550887.74	0.6372	Α	4.0
6		1250.000	1237.038	15031647.28	1.3024	Α	0.6
7		2500.000	2423.868	30158944.27	2.5519	Α	4.7
8		5000.000	5043.772	60554658.54	5.3100	Α	1.0
9				9444.46	0.0009	Р	5.7

y = 0.0011 * x + 4.4278E-005

R = 0.9998

DL = 0.01399

BEC = 0.04206



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	2423.45	0.0002	Р	5.0
2		0.100	0.088	7411.99	0.0006	Р	2.3
3		1.000	0.986	57685.95	0.0049	Р	1.0
4		250.000	250.162	14082030.17	1.1943	Α	2.7
5		625.000	606.175	34294398.93	2.8936	Α	3.5
6		1250.000	1234.295	68001882.18	5.8918	Α	8.0
7		2500.000	2417.440	136380220.75	11.5393	Α	4.6
8		5000.000	5047.551	274755131.46	24.0935	Α	1.2
9				43311.73	0.0042	Р	4.7

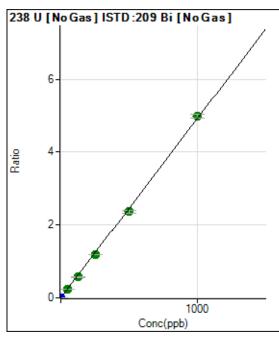
y = 0.0048 * x + 2.0816E-004

R = 0.9998

DL = 0.006597

BEC = 0.04361

Weight: <None>
Min Conc: 0



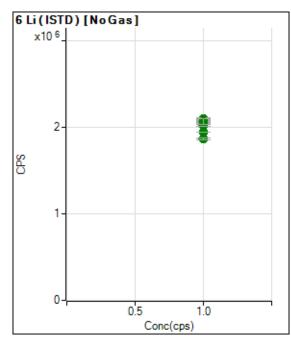
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	67.78	0.0000	Р	51.6
2		0.100	0.084	4920.97	0.0004	Р	3.2
3		1.000	0.917	52956.83	0.0045	Р	0.7
4		50.000	47.926	2778082.83	0.2356	Α	2.8
5		125.000	117.608	6850560.18	0.5782	Α	5.0
6		250.000	243.150	13796356.74	1.1954	Α	0.6
7		500.000	480.641	27929271.25	2.3629	Α	4.2
8		1000.000	1012.420	56755633.04	4.9772	Α	2.2
9				5424.50	0.0005	Р	11.1

y = 0.0049 * x + 5.8171E-006

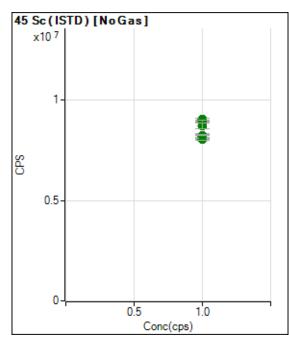
R = 0.9997

DL = 0.001833

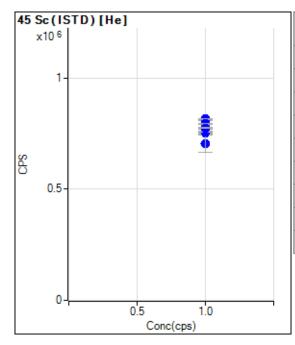
BEC = 0.001183



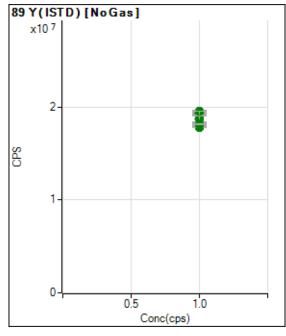
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		2064769.90		Α	0.3
2		1.000		2080598.04		Α	2.2
3		1.000		2065694.88		Α	0.7
4		1.000		2096197.62		Α	1.1
5		1.000		2068169.83		Α	3.3
6		1.000		2025145.96		Α	1.4
7		1.000		2066191.34		Α	3.7
8		1.000		1943787.42		Α	0.5
9		1.000		1866550.20		Α	8.0



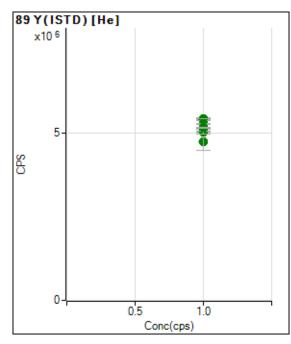
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		8925040.01		Α	1.0
2		1.000		9032219.10		Α	1.1
3		1.000		8953105.28		Α	0.2
4		1.000		8934910.49		Α	1.7
5		1.000		8697695.63		Α	3.3
6		1.000		8114474.88		Α	1.0
7		1.000		8167989.67		Α	3.5
8		1.000		8055172.17		Α	1.2
9		1.000		8254642.93		Α	0.5



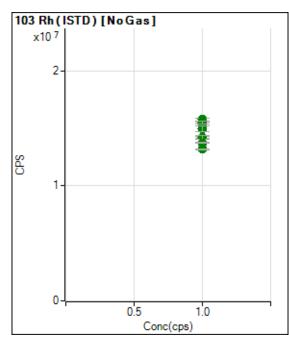
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		812631.27		Р	0.5
2		1.000		810840.58		Р	0.6
3		1.000		816091.50		Р	0.5
4		1.000		794748.44		Р	0.4
5		1.000		771980.32		Р	0.4
6		1.000		750807.97		Р	0.9
7		1.000		703882.97		Р	11.0
8		1.000		757397.07		Р	0.5
9		1.000		775323.56		Р	0.4



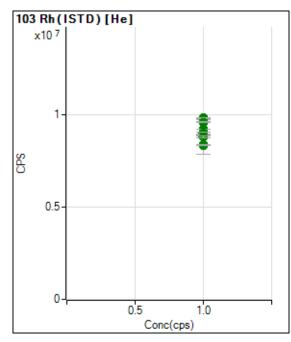
٦ı								
		Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
	1		1.000		19328933.46		Α	0.9
	2		1.000		19536305.68		Α	1.9
	3		1.000		19415181.52		Α	0.9
	4		1.000		19346887.21		Α	2.2
	5		1.000		18725145.56		Α	3.8
	6		1.000		17882761.26		Α	1.1
	7		1.000		18186250.01		Α	2.9
	8		1.000		17840761.68		Α	8.0
	9		1.000		18159808.34		Α	0.6



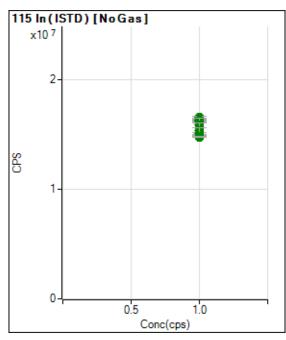
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		5419273.70		Α	1.6
2		1.000		5387213.18		Α	0.1
3		1.000		5407916.66		Α	1.0
4		1.000		5277919.19		Α	0.6
5		1.000		5113719.99		Α	0.4
6		1.000		5020396.49		Α	0.3
7		1.000		4745588.23		Α	11.7
8		1.000		5013446.38		Α	1.3
9		1.000		5160571.90		Α	0.7



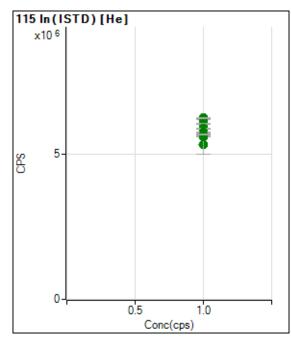
	ct	Conc.	Calc Conc.	CPS	Ratio		RSD
1		1.000		15613347.82		Α	0.1
2		1.000		15764217.13		Α	1.7
3		1.000		15611780.32		Α	0.5
4		1.000		15496925.19		Α	1.9
5		1.000		14937338.95		Α	3.5
6		1.000		14204928.82		Α	1.4
7		1.000		14214742.01		Α	2.7
8		1.000		13738302.30		Α	0.6
9		1.000		13172429.11		Α	0.3



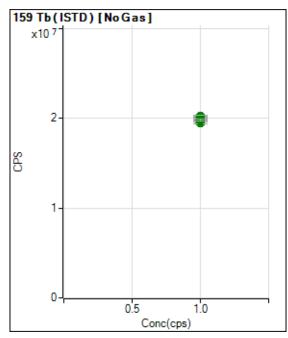
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		9737398.88		Α	0.4
2		1.000		9765348.05		Α	0.5
3		1.000		9814070.48		Α	0.6
4		1.000		9588324.79		Α	0.5
5		1.000		9205867.15		Α	0.1
6		1.000		9004889.17		Α	8.0
7		1.000		8361736.33		Α	12.2
8		1.000		8784126.40		Α	1.1
9		1.000		8346998.56		Α	8.0



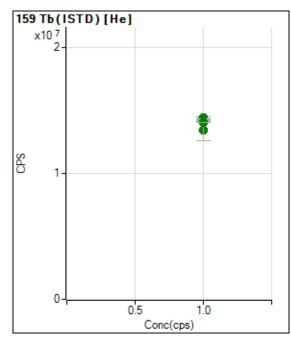
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		16358580.74		Α	0.9
2		1.000		16574472.21		Α	1.3
3		1.000		16258859.00		Α	0.7
4		1.000		16307413.41		Α	2.5
5		1.000		15887245.04		Α	2.6
6		1.000		15127564.33		Α	1.2
7		1.000		15339111.13		Α	3.8
8		1.000		14888828.72		Α	0.2
9		1.000		14795554.66		Α	0.6



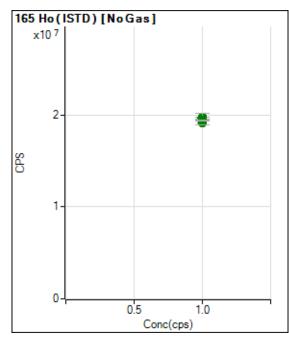
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		6240564.38		Α	8.0
2		1.000		6203045.63		Α	8.0
3		1.000		6240070.84		Α	0.2
4		1.000		6047817.39		Α	0.7
5		1.000		5886250.27		Α	0.6
6		1.000		5744110.64		Α	0.5
7		1.000		5321339.62		Α	12.3
8		1.000		5603810.23		Α	8.0
9		1.000		5658942.04		Α	0.7



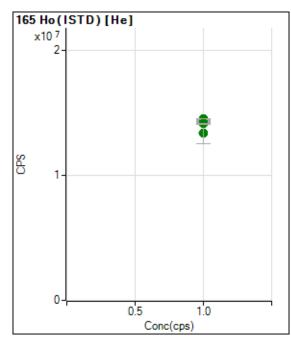
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		20137724.98		Α	0.5
2		1.000		20224143.03		Α	1.2
3		1.000		20059606.65		Α	8.0
4		1.000		20100690.39		Α	2.0
5		1.000		20111744.01		Α	2.6
6		1.000		19500083.18		Α	8.0
7		1.000		20065433.73		Α	2.8
8		1.000		19884079.01		Α	1.1
9		1.000		19861502.90		Α	0.9



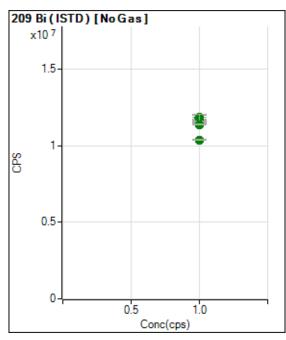
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		14230324.51		Α	0.7
2		1.000		14382017.70		Α	1.0
3		1.000		14304456.18		Α	0.2
4		1.000		14220767.01		Α	0.5
5		1.000		14149715.07		Α	1.1
6		1.000		14161957.43		Α	0.3
7		1.000		13378944.11		Α	12.3
8		1.000		14277717.56		Α	0.5
9		1.000		14020654.10		Α	0.3



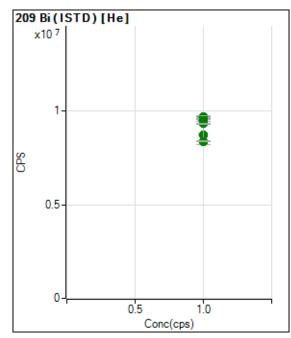
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		19502834.02		Α	0.2
2		1.000		19631808.04		Α	1.4
3		1.000		19446210.27		Α	0.3
4		1.000		19547936.93		Α	2.0
5		1.000		19589469.01		Α	2.2
6		1.000		19151229.58		Α	1.8
7		1.000		19734875.26		Α	4.1
8		1.000		19456288.46		Α	1.3
9		1.000		19411496.80		Α	1.0



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		14497995.76		Α	0.7
2		1.000		14400227.98		Α	1.2
3		1.000		14498726.45		Α	0.1
4		1.000		14341634.93		Α	0.5
5		1.000		14268718.68		Α	1.2
6		1.000		14207596.59		Α	1.2
7		1.000		13352208.00		Α	12.5
8		1.000		14458719.79		Α	0.5
9		1.000		14106740.48		Α	0.6



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		11641774.83		Α	0.7
2		1.000		11797413.85		Α	1.7
3		1.000		11733715.10		Α	0.3
4		1.000		11793952.18		Α	1.4
5		1.000		11859579.27		Α	2.8
6		1.000		11541641.07		Α	0.2
7		1.000		11831857.88		Α	3.6
8		1.000		11404240.38		Α	0.6
9		1.000		10388136.10		Α	0.6



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		9682831.38		Α	0.2
2		1.000		9659071.11		Α	0.5
3		1.000		9676677.98		Α	1.2
4		1.000		9492325.27		Α	1.0
5		1.000		9477368.47		Α	1.0
6		1.000		9456362.15		Α	0.0
7		1.000		8739839.73		Α	12.4
8		1.000		9322312.08		Α	0.5
9		1.000		8385085.22		Α	0.4