Calibration for 010CALS.d

Batch Folder: D:\Agilent\ICPMH\1\DATA\P7101824-MS.b\

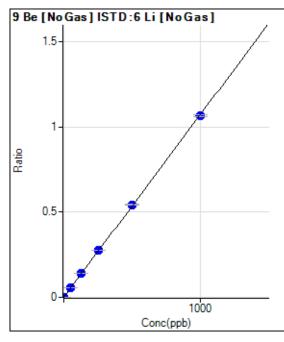
Analysis File: P7101824-MS.batch.bin DA Date-Time: 2024-10-18 16:42:04

Calibration Title:

Calibration Method: External Calibration

VIS Interpolation Fit:

Level	Standard Data File	Sample Name	Acq. Date-Time
1	004CALB.d	S00	2024-10-18 11:46:13
2	005CALS.d	S02	2024-10-18 11:49:35
3	006CALS.d	S03	2024-10-18 11:53:00
4	007CALS.d	S04	2024-10-18 11:56:17
5	008CALS.d	S05	2024-10-18 11:59:27
6	009CALS.d	S06	2024-10-18 12:02:28
7	010CALS.d	S07	2024-10-18 12:05:26
8	011CALS.d	S08	2024-10-18 12:08:18



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	35.56	0.0001	Р	48.1
2		1.000	1.074	853.36	0.0012	Р	7.9
3		50.000	52.955	40734.31	0.0568	Р	0.4
4		125.000	131.204	98467.94	0.1407	Р	0.9
5		250.000	258.343	189928.74	0.2769	Р	1.1
6		500.000	507.773	365397.15	0.5443	Р	1.6
7		1000.000	993.105	712753.69	1.0645	Р	1.2
8				421.12	0.0006	Р	12.1

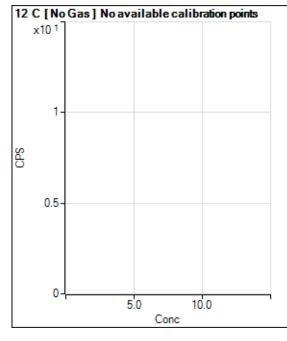
y = 0.0011 * x + 5.1797E-005

R = 0.9999

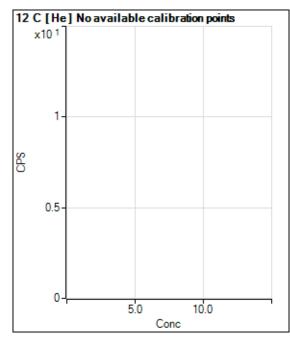
DL = 0.06971

BEC = 0.04833

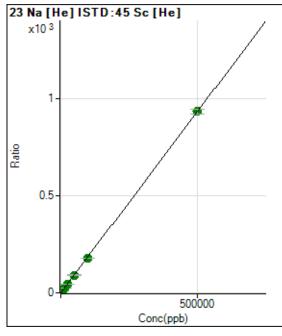
Weight: <None>



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



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



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	7388.50	0.0544	Р	2.9
2		500.000	482.836	129794.45	0.9562	Р	0.4
3		5000.000	4717.655	1199439.84	8.8656	Α	1.5
4		12500.000	12108.326	2938633.57	22.6691	Α	0.2
5		25000.000	24017.612	5578423.25	44.9120	Α	1.2
6		50000.000	48935.018	11114437.06	91.4502	Α	0.9
7		100000.00	96533.420	22096994.39	180.3495	Α	0.5
8		500000.00	500861.56	107863426.1	935.5115	Α	2.6

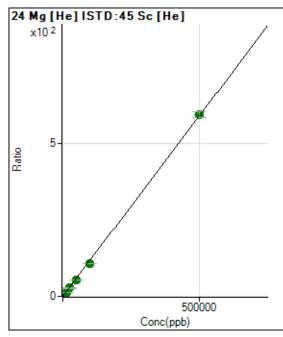
y = 0.0019 * x + 0.0544

R = 1.0000

DL = 2.529

BEC = 29.14

Weight: <None>



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	1458.98	0.0108	Р	6.6
2		500.000	473.471	77398.78	0.5702	Р	1.1
3		5000.000	4619.071	739918.65	5.4687	Р	0.6
4		12500.000	11375.553	1743715.97	13.4523	Α	1.2
5		25000.000	22641.174	3324378.94	26.7639	Α	0.7
6		50000.000	45469.758	6531189.90	53.7385	Α	1.3
7		100000.00	89989.295	13029361.61	106.3435	Α	0.9
8		500000.00	502605.05	68465590.09	593.8967	Α	3.3

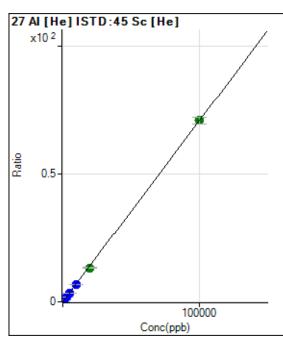
y = 0.0012 * x + 0.0108

R = 0.9998

DL = 1.79

BEC = 9.1

Weight: <None>
Min Conc: 0



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	111.11	0.0008	Р	10.3
2		20.000	18.035	1840.13	0.0136	Р	8.8
3		1000.000	970.326	92845.24	0.6862	Р	0.3
4		2500.000	2439.935	223506.12	1.7243	Р	1.3
5		5000.000	4898.559	429879.23	3.4609	Р	0.7
6		10000.000	9758.888	837848.97	6.8940	Р	1.3
7		20000.000	18857.821	1632135.59	13.3211	Α	0.4
8		100000.00	100259.41	8163990.78	70.8193	Α	3.4

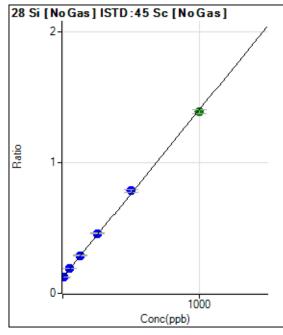
y = 7.0635E-004 * x + 8.1699E-004

R = 0.9999

DL = 0.358

 $\mathsf{BEC} = 1.157$

Weight: <None>



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	185791.17	0.1212	Р	6.8
2		10.000	3.505	197679.45	0.1257	Р	0.1
3		50.000	52.424	293438.98	0.1883	Р	0.7
4		125.000	131.422	436027.23	0.2895	Р	0.7
5		250.000	263.519	655675.57	0.4587	Р	2.1
6		500.000	517.461	1078765.84	0.7839	Р	3.2
7		1000.000	987.031	1915483.96	1.3852	Α	2.1
8				181047.22	0.1359	Р	2.0

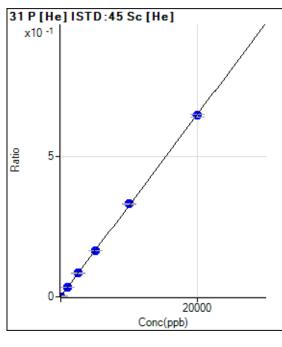
y = 0.0013 * x + 0.1212

R = 0.9996

DL = 19.35

BEC = 94.62

Weight: <None>
Min Conc: 0



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	-16.247	87.78	0.0006	Р	6.6
2		0.000	16.247	231.12	0.0017	Р	5.9
3		1000.000	1019.153	4642.98	0.0343	Р	2.3
4		2500.000	2573.387	10999.59	0.0849	Р	1.8
5		5000.000	5025.243	20444.85	0.1646	Р	8.0
6		10000.000	10177.957	40370.95	0.3322	Р	1.0
7		20000.000	19894.580	79411.11	0.6482	Р	1.5
8				134.45	0.0012	Р	13.2

y = 3.2521E-005 * x + 0.0012

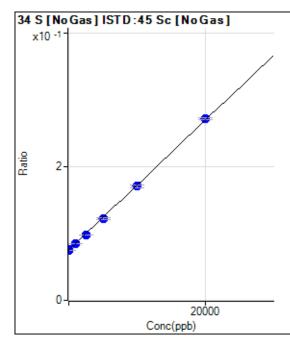
R = 0.9999

DL = 6.565

BEC = 36.11

Weight: <None>

Calibration for 010CALS.d



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	104.685	117288.92	0.0765	Р	5.7
2		0.000	-104.685	117080.66	0.0744	Р	0.6
3		1000.000	925.692	131582.77	0.0844	Р	0.1
4		2500.000	2300.609	147315.20	0.0978	Р	0.7
5		5000.000	4810.879	174691.19	0.1222	Р	1.6
6		10000.000	9809.716	235025.26	0.1708	Р	2.5
7		20000.000	20171.062	375345.68	0.2714	Р	0.9
8				97537.63	0.0732	Р	1.5

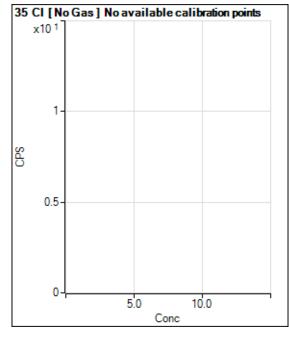
y = 9.7155E-006 * x + 0.0754

R = 0.9998

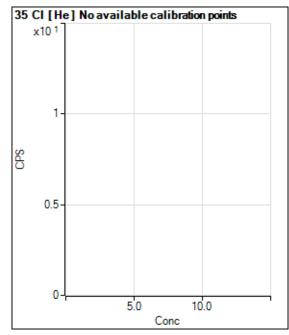
DL = 743.1

BEC = 7766

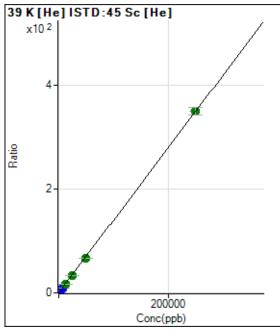
Weight: <None>



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



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



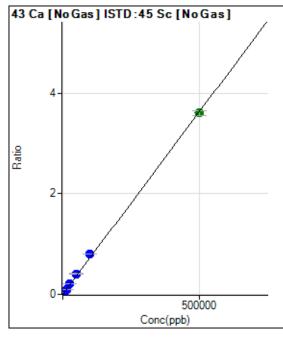
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	34901.06	0.2571	Р	3.3
2		500.000	498.429	129178.91	0.9517	Р	0.5
3		2500.000	2599.147	524831.91	3.8791	Р	1.1
4		6250.000	6576.153	1221227.25	9.4213	Р	1.0
5		12500.000	12307.219	2162273.37	17.4079	Α	0.7
6		25000.000	24259.401	4140132.71	34.0639	Α	0.4
7		50000.000	47752.077	8184733.63	66.8023	Α	0.6
8		250000.00	250524.14	40269401.07	349.3765	Α	4.3

y = 0.0014 * x + 0.2571

R = 0.9999

DL = 18.2

BEC = 184.5



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	191.12	0.0001	Р	7.4
2		500.000	495.291	5853.40	0.0037	Р	2.1
3		5000.000	5715.929	64872.22	0.0416	Р	1.6
4		12500.000	14232.469	155867.26	0.1035	Р	0.3
5		25000.000	28333.310	294306.63	0.2059	Р	2.4
6		50000.000	56337.689	563244.16	0.4092	Р	2.9
7		100000.00	110392.78	1108793.56	0.8018	Р	1.0
8		500000.00	497070.54	4809122.53	3.6098	Α	2.5

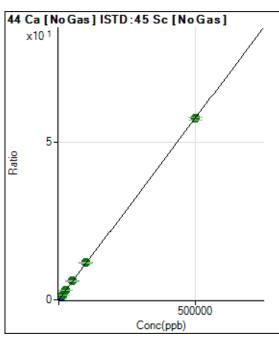
y = 7.2619E-006 * x + 1.2467E-004

R = 0.9997

DL = 3.811

 $\mathsf{BEC} = 17.17$

Weight: <None>
Min Conc: 0



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	4287.35	0.0028	Р	3.1
2		500.000	514.871	97682.75	0.0621	Р	0.6
3		5000.000	5560.104	1002352.45	0.6433	Р	0.6
4		12500.000	12948.047	2250792.95	1.4943	Α	0.5
5		25000.000	25741.427	4243105.87	2.9680	Α	1.7
6		50000.000	51927.781	8235692.38	5.9844	Α	3.3
7		100000.00	102069.65	16263010.45	11.7602	Α	1.2
8		500000.00	499339.40	76635896.08	57.5219	Α	1.7

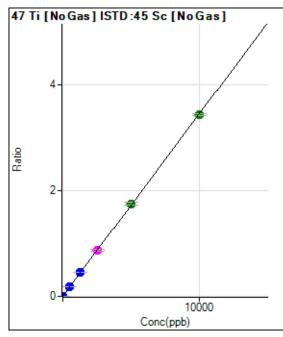
y = 1.1519E-004 * x + 0.0028

R = 1.0000

DL = 2.252

 $\mathsf{BEC} = 24.24$

Weight: <None>



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	33.33	0.0000	Р	35.5
2		5.000	4.655	2560.25	0.0016	Р	4.1
3		500.000	519.149	279236.67	0.1792	Р	0.9
4		1250.000	1298.902	675285.78	0.4483	Р	0.4
5		2500.000	2540.026	1253206.12	0.8767	М	3.1
6		5000.000	5075.249	2410902.41	1.7517	Α	2.9
7		10000.000	9945.299	4746846.67	3.4326	Α	1.2
8				768.92	0.0006	Р	7.2

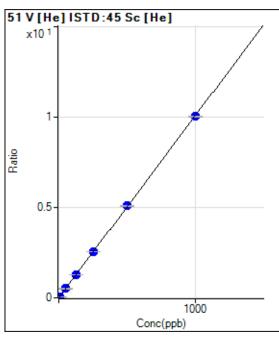
y = 3.4514E-004 * x + 2.1406E-005

R = 0.9999

DL = 0.066

BEC = 0.06202

Weight: <None>
Min Conc: 0



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	6.67	0.0000	Р	2.2
2		5.000	4.970	6794.93	0.0501	Р	8.0
3		50.000	50.437	68666.23	0.5076	Р	2.0
4		125.000	127.464	166263.35	1.2826	Р	0.7
5		250.000	254.033	317507.51	2.5562	Р	0.6
6		500.000	505.259	617907.06	5.0841	Р	1.0
7		1000.000	996.033	1227959.39	10.0225	Р	0.6
8				386.68	0.0034	Р	10.1

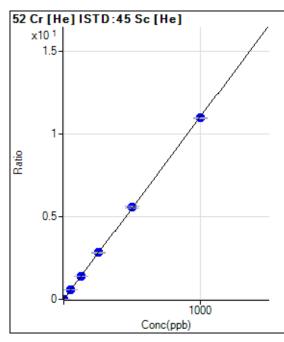
y = 0.0101 * x + 4.9130E-005

R = 1.0000

DL = 0.000326

BEC = 0.004883

Weight: <None>



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	280.01	0.0021	Р	21.8
2		2.000	1.952	3204.82	0.0236	Р	5.7
3		50.000	51.263	76849.94	0.5680	Р	1.4
4		125.000	128.175	183697.99	1.4171	Р	8.0
5		250.000	255.961	351252.27	2.8279	Р	1.0
6		500.000	506.864	680323.83	5.5980	Р	1.5
7		1000.000	994.618	1345632.93	10.9829	Р	0.6
8				4725.24	0.0410	Р	5.9

y = 0.0110 * x + 0.0021

R = 0.9999

DL = 0.1223

BEC = 0.1867

Weight: <None>
Min Conc: 0

	e [He] ISTD	:45 Sc [He]
х	10 2	
	1.5-	
Ratio	1-	
	0.5	
		200000 Conc(ppb)

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	876.70	0.0065	Р	7.8
2		50.000	55.334	4864.16	0.0358	Р	1.7
3		2500.000	2733.435	197171.94	1.4574	Р	1.1
4		6250.000	6910.559	476315.78	3.6745	Р	8.0
5		12500.000	13790.073	909964.23	7.3261	Р	1.1
6		25000.000	26069.472	1682396.28	13.8440	Α	2.4
7		50000.000	51236.816	3332869.05	27.2026	Α	0.9
8		250000.00	249562.33	15270920.61	132.4725	Α	3.5

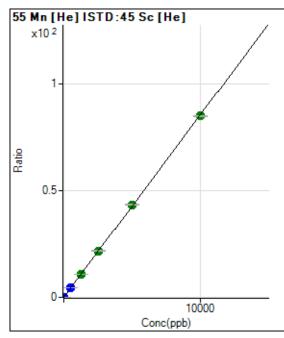
y = 5.3079E-004 * x + 0.0065

R = 1.0000

DL = 2.838

 $\mathsf{BEC} = 12.18$

Weight: <None>



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	92.22	0.0007	Р	19.0
2		1.000	1.068	1333.41	0.0098	Р	4.3
3		500.000	518.254	600441.65	4.4379	Р	0.7
4		1250.000	1267.258	1406505.36	10.8508	Α	1.2
5		2500.000	2554.499	2716595.27	21.8721	Α	1.8
6		5000.000	5071.712	5277496.90	43.4242	Α	1.2
7		10000.000	9947.449	10435196.86	85.1698	Α	0.6
8				6709.33	0.0582	Р	2.6

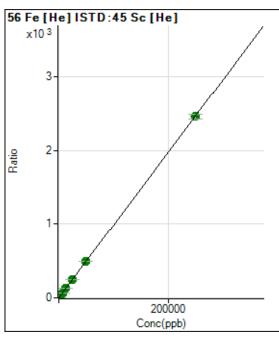
y = 0.0086 * x + 6.7814E-004

R = 0.9999

DL = 0.04514

BEC = 0.0792

Weight: <None>
Min Conc: 0



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	5355.45	0.0394	Р	1.9
2		50.000	52.445	75405.44	0.5555	Р	0.6
3		2500.000	2575.550	3434442.83	25.3836	Α	0.3
4		6250.000	6430.343	8207160.50	63.3160	Α	1.5
5		12500.000	12818.787	15672712.54	126.1802	Α	0.9
6		25000.000	25578.762	30596574.54	251.7423	Α	0.4
7		50000.000	50007.452	60295883.55	492.1281	Α	0.7
8		250000.00	249919.42	283533082.4	2,459.323	Α	2.9

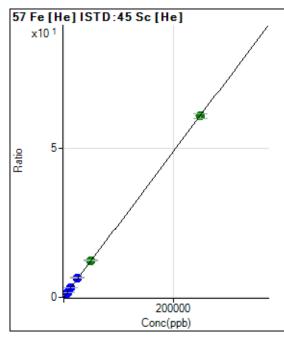
y = 0.0098 * x + 0.0394

R = 1.0000

DL = 0.2244

BEC = 4.008

Weight: <None>



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	628.91	0.0046	Р	11.9
2		50.000	55.697	2468.00	0.0182	Р	6.7
3		2500.000	2707.293	89709.87	0.6631	Р	1.3
4		6250.000	6839.835	216236.23	1.6682	Р	8.0
5		12500.000	13650.232	412930.46	3.3245	Р	1.2
6		25000.000	27062.533	800521.87	6.5865	Р	0.4
7		50000.000	50829.047	1515186.59	12.3668	Α	1.1
8		250000.00	249553.60	6998069.55	60.6986	Α	2.9

y = 2.4321E-004 * x + 0.0046

R = 1.0000

DL = 6.815

BEC = 19.05

Weight: <None>
Min Conc: 0

	o [He] ISTD	:45 Sc [He]
Х	10 1	
	2-	
Ratio		
	<u> </u>	•
	0	1000 Conc(ppb)

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	26.67	0.0002	Р	38.1
2		1.000	1.090	2450.22	0.0181	Р	2.2
3		50.000	51.637	114506.63	0.8463	Р	1.2
4		125.000	130.403	277031.21	2.1370	Р	0.4
5		250.000	257.959	525051.26	4.2272	Р	1.2
6		500.000	509.722	1015159.64	8.3527	Р	8.0
7		1000.000	992.392	1992421.46	16.2620	Α	8.0
8				5199.83	0.0451	Р	0.8

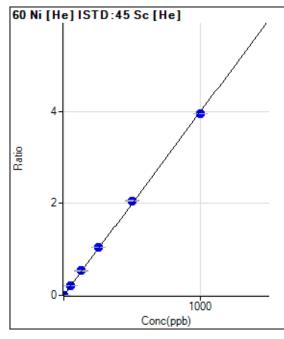
y = 0.0164 * x + 1.9697E-004

R = 0.9999

DL = 0.01373

BEC = 0.01202

Weight: <None>



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	67.78	0.0005	Р	21.0
2		1.000	1.203	718.91	0.0053	Р	12.1
3		50.000	53.589	28968.04	0.2141	Р	1.3
4		125.000	134.020	69308.06	0.5347	Р	1.9
5		250.000	261.747	129653.08	1.0439	Р	1.5
6		500.000	514.201	249165.71	2.0502	Р	1.1
7		1000.000	988.656	482908.53	3.9414	Р	0.2
8				1984.60	0.0172	Р	10.1

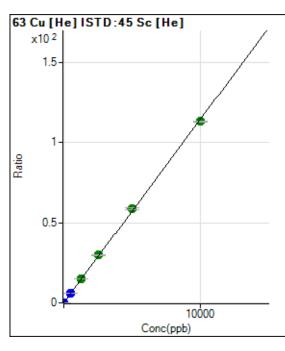
y = 0.0040 * x + 5.0011E-004

R = 0.9998

DL = 0.07905

BEC = 0.1255

Weight: <None>
Min Conc: 0



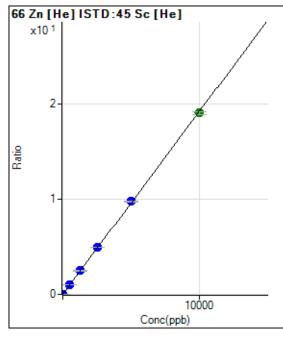
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	771.14	0.0057	Р	7.9
2		2.000	2.076	3997.24	0.0294	Р	4.8
3		500.000	524.272	813128.41	6.0098	Р	0.5
4		1250.000	1327.819	1971893.77	15.2122	Α	8.0
5		2500.000	2602.032	3702071.44	29.8048	Α	1.2
6		5000.000	5145.994	7162861.14	58.9389	Α	1.5
7		10000.000	9890.554	13878808.13	113.2747	Α	0.7
8				4570.74	0.0397	Р	4.1

y = 0.0115 * x + 0.0057

R = 0.9998

DL = 0.1174

BEC = 0.4955



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	85.55	0.0006	Р	17.4
2		2.000	5.061	1403.42	0.0103	Р	6.0
3		500.000	515.876	133985.65	0.9903	Р	0.6
4		1250.000	1292.831	321583.18	2.4808	Р	0.7
5		2500.000	2576.920	614105.80	4.9442	Р	1.2
6		5000.000	5098.535	1188808.14	9.7817	Р	1.1
7		10000.000	9925.354	2332925.45	19.0415	Α	1.4
8				8270.14	0.0717	Р	4.7

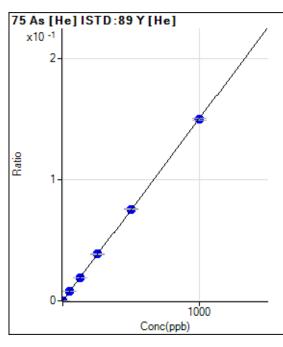
y = 0.0019 * x + 6.3110E-004

R = 0.9999

DL = 0.1719

BEC = 0.329

Weight: <None>
Min Conc: 0



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	1.11	0.0000	Р	173.
2		1.000	1.135	212.23	0.0002	Р	19.3
3		50.000	51.379	9573.18	0.0077	Р	1.3
4		125.000	128.064	23029.05	0.0193	Р	0.6
5		250.000	256.612	44378.35	0.0386	Р	0.9
6		500.000	503.633	85715.37	0.0758	Р	1.0
7		1000.000	996.078	169645.52	0.1500	Р	1.1
8				74.45	0.0001	Р	17.8

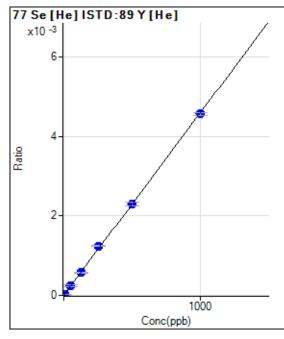
y = 1.5056E-004 * x + 8.9667E-007

R = 1.0000

DL = 0.03095

BEC = 0.005955

Weight: <None>



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	2.22	0.0000	Р	86.6
2		5.000	5.867	35.56	0.0000	Р	39.0
3		50.000	52.711	302.23	0.0002	Р	18.4
4		125.000	124.026	683.35	0.0006	Р	6.4
5		250.000	270.229	1428.97	0.0012	Р	2.7
6		500.000	502.374	2612.47	0.0023	Р	4.2
7		1000.000	993.738	5169.84	0.0046	Р	1.4
8				2.22	0.0000	Р	86.6

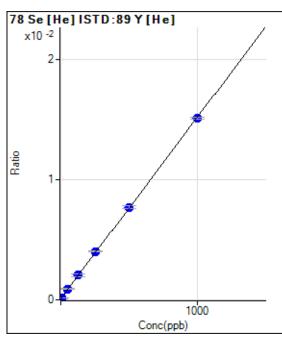
y = 4.5974E-006 * x + 1.7929E-006

R = 0.9998

DL = 1.013

BEC = 0.39

Weight: <None>
Min Conc: 0



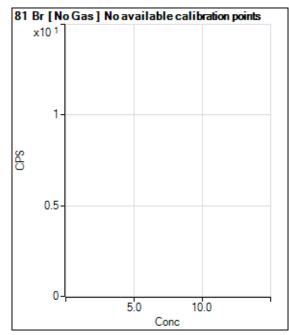
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	108.89	0.0001	Р	23.2
2		5.000	4.427	190.00	0.0002	Р	4.5
3		50.000	53.462	1104.50	0.0009	Р	6.0
4		125.000	129.418	2433.56	0.0020	Р	8.1
5		250.000	259.883	4599.64	0.0040	Р	1.9
6		500.000	505.576	8713.75	0.0077	Р	3.3
7		1000.000	994.019	17048.80	0.0151	Р	1.2
8				103.34	0.0001	Р	30.0

y = 1.5075E-005 * x + 8.6989E-005

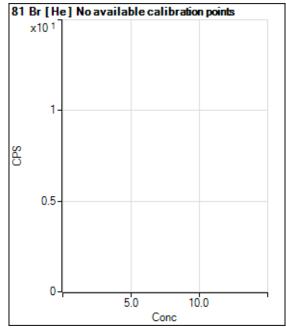
R = 0.9999

DL = 4.018

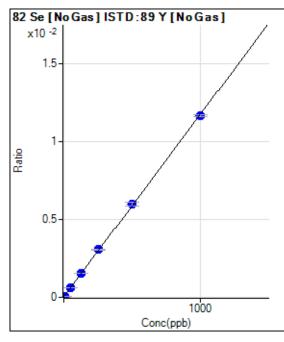
 $\mathsf{BEC} = 5.77$



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1				7865.50		Р	0.7
2				7815.48		Р	2.1
3				7301.87		Р	1.3
4				6781.62		Р	1.3
5				6492.60		Р	2.8
6				6163.56		Р	1.9
7				6238.04		Р	3.0
8				6348.10		Р	1.3



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1				34.45		Р	39.1
2				43.34		Р	13.3
3				12.22		Р	31.5
4				22.22		Р	8.7
5				21.11		Р	39.7
6				21.11		Р	71.2
7				15.56		Р	75.3
8				23.34		Р	24.7



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	120.62	0.0000	Р	18.5
2		5.000	4.879	405.31	0.0001	Р	10.2
3		50.000	52.066	3144.10	0.0006	Р	2.6
4		125.000	131.652	7490.14	0.0016	Р	0.7
5		250.000	260.029	14125.45	0.0031	Р	1.6
6		500.000	509.042	27040.65	0.0060	Р	3.5
7		1000.000	992.037	52582.63	0.0116	Р	1.2
8				141.89	0.0000	Р	9.6

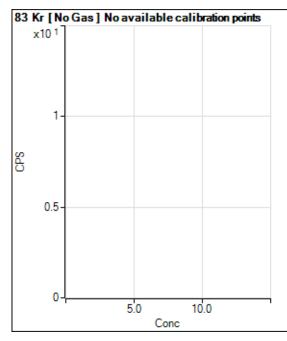
y = 1.1712E-005 * x + 2.5107E-005

R = 0.9999

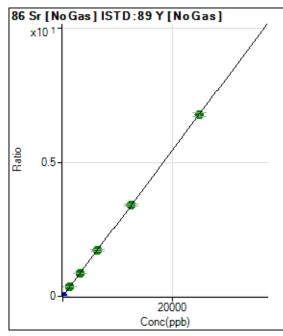
DL = 1.187

BEC = 2.144

Weight: <None>



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1				63.34		Р	18.2
2				70.00		Р	21.8
3				67.78		Р	28.4
4				78.89		Р	28.1
5				67.78		Р	27.1
6				91.11		Р	2.1
7				66.67		Р	18.0
8				95.56		Р	10.1



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	136.67	0.0000	Р	11.2
2		1.000	1.007	1486.76	0.0003	Р	7.1
3		1250.000	1270.922	1707825.62	0.3449	Α	1.1
4		3125.000	3214.612	4169045.94	0.8722	Α	1.0
5		6250.000	6341.609	7914713.28	1.7206	Α	2.3
6		12500.000	12578.819	15418109.07	3.4129	Α	2.0
7		25000.000	24925.441	30539624.27	6.7627	Α	2.0
8				5199.85	0.0012	Р	1.0

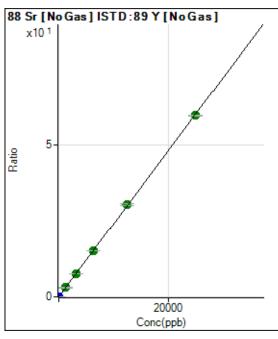
y = 2.7132E-004 * x + 2.8658E-005

R = 1.0000

DL = 0.03556

BEC = 0.1056

Weight: <None>
Min Conc: 0



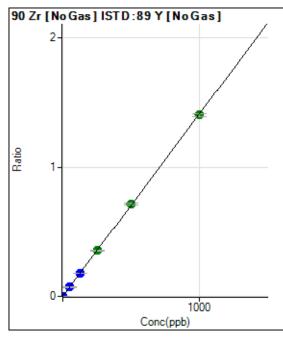
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	167.78	0.0000	Р	9.3
2		1.000	0.981	11736.98	0.0024	Р	1.8
3		1250.000	1254.428	14859798.11	3.0005	Α	0.5
4		3125.000	3175.559	36305130.02	7.5955	Α	0.2
5		6250.000	6343.291	69797016.18	15.1723	Α	1.7
6		12500.000	12645.892	136638035.7	30.2473	Α	2.4
7		25000.000	24897.190	268932924.8	59.5507	Α	8.0
8				44341.12	0.0105	Р	4.3

y = 0.0024 * x + 3.4991E-005

R = 1.0000

DL = 0.004098

BEC = 0.01463



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	176.67	0.0000	Р	19.7
2		1.000	0.967	6902.78	0.0014	Р	2.7
3		50.000	50.210	350803.25	0.0708	Р	1.4
4		125.000	127.590	860100.55	0.1799	Р	0.5
5		250.000	253.053	1641544.21	0.3569	Α	2.2
6		500.000	506.653	3227592.42	0.7145	Α	2.1
7		1000.000	995.576	6339859.56	1.4039	Α	1.3
8				3791.64	0.0009	Р	1.1

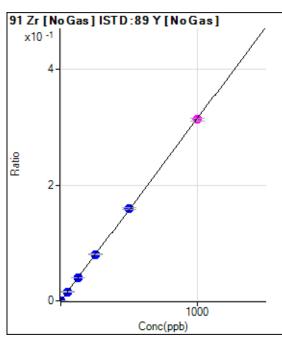
y = 0.0014 * x + 3.6769E-005

R = 1.0000

DL = 0.01541

BEC = 0.02608

Weight: <None>
Min Conc: 0



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	31.11	0.0000	Р	13.3
2		1.000	0.998	1581.21	0.0003	Р	5.2
3		50.000	50.074	78187.73	0.0158	Р	0.5
4		125.000	127.605	192248.75	0.0402	Р	0.5
5		250.000	254.640	369192.55	0.0803	Р	1.9
6		500.000	506.741	721411.99	0.1597	Р	2.9
7		1000.000	995.140	1416342.53	0.3136	М	1.3
8				805.59	0.0002	Р	0.5

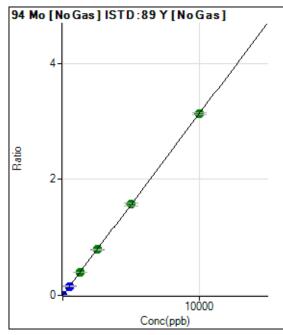
y = 3.1515E-004 * x + 6.4867E-006

R = 1.0000

DL = 0.008231

BEC = 0.02058

Weight: <None>



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	86.66	0.0000	Р	5.6
2		5.000	5.253	8202.36	0.0017	Р	3.2
3		500.000	501.638	778872.46	0.1573	Р	0.9
4		1250.000	1273.245	1907842.09	0.3992	Α	1.0
5		2500.000	2522.164	3637324.53	0.7907	Α	1.5
6		5000.000	5015.439	7101864.96	1.5723	Α	3.2
7		10000.000	9983.752	14133879.37	3.1297	Α	1.0
8				3707.17	0.0009	Р	1.1

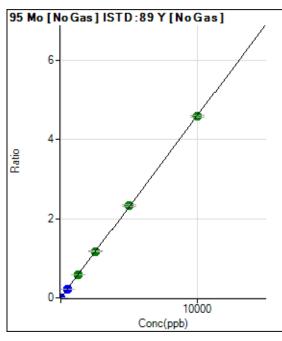
y = 3.1348E-004 * x + 1.8117E-005

R = 1.0000

DL = 0.009767

BEC = 0.05779

Weight: <None>
Min Conc: 0



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	51.11	0.0000	Р	27.5
2		5.000	4.386	9989.05	0.0020	Р	0.6
3		500.000	497.570	1132965.71	0.2288	Р	1.2
4		1250.000	1263.868	2777460.34	0.5811	Α	0.5
5		2500.000	2550.911	5394877.70	1.1728	Α	2.4
6		5000.000	5052.967	10494544.29	2.3232	Α	2.4
7		10000.000	9959.177	20678088.03	4.5789	Α	1.1
8				3570.47	0.0008	Р	2.2

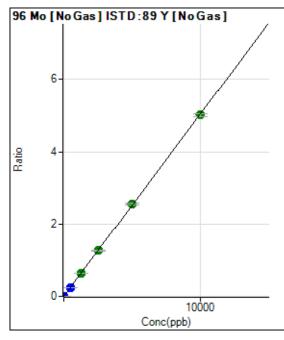
y = 4.5976E-004 * x + 1.0766E-005

R = 1.0000

DL = 0.0193

BEC = 0.02342

Weight: <None>



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	51.11	0.0000	Р	3.1
2		5.000	4.486	11191.04	0.0023	Р	2.0
3		500.000	498.026	1242857.12	0.2510	Р	1.0
4		1250.000	1272.638	3065225.44	0.6413	Α	0.2
5		2500.000	2517.082	5834991.09	1.2683	Α	1.2
6		5000.000	5071.147	11543593.30	2.5553	Α	2.3
7		10000.000	9957.425	22658499.94	5.0175	Α	1.4
8				7145.15	0.0017	Р	4.7

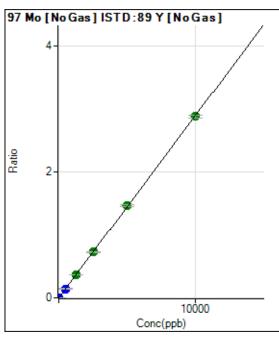
y = 5.0389E-004 * x + 1.0671E-005

R = 1.0000

DL = 0.001954

BEC = 0.02118

Weight: <None>
Min Conc: 0



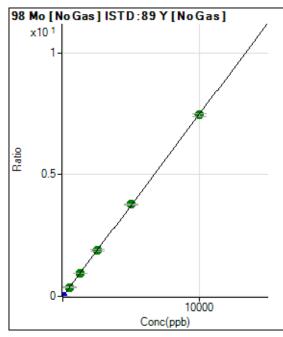
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	26.66	0.0000	Р	40.4
2		5.000	4.440	6357.00	0.0013	Р	2.4
3		500.000	500.354	716966.26	0.1448	Р	1.1
4		1250.000	1266.350	1751274.77	0.3664	Α	0.6
5		2500.000	2520.641	3354973.77	0.7293	Α	1.6
6		5000.000	5056.740	6609473.30	1.4631	Α	2.1
7		10000.000	9964.408	13019250.92	2.8830	Α	1.7
8				2245.75	0.0005	Р	5.8

y = 2.8933E-004 * x + 5.5048E-006

R = 1.0000

DL = 0.02303

BEC = 0.01903



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	54.44	0.0000	Р	20.3
2		5.000	4.406	16273.62	0.0033	Р	1.4
3		500.000	500.534	1851696.61	0.3739	Α	8.0
4		1250.000	1270.914	4537630.00	0.9493	Α	0.3
5		2500.000	2537.151	8717513.76	1.8951	Α	2.4
6		5000.000	5044.712	17023750.44	3.7682	Α	1.9
7		10000.000	9965.715	33615790.33	7.4439	Α	1.9
8				5421.05	0.0013	Р	2.2

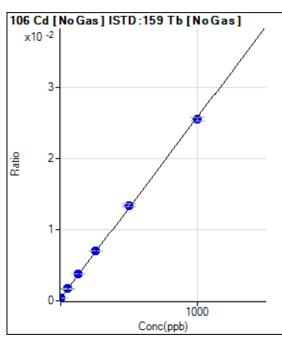
y = 7.4695E-004 * x + 1.1426E-005

R = 1.0000

DL = 0.009309

BEC = 0.0153

Weight: <None>
Min Conc: 0



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	1422.31	0.0004	Р	3.8
2		1.000	1.501	1605.66	0.0004	Р	9.2
3		50.000	52.595	6919.49	0.0017	Р	3.0
4		125.000	134.421	15117.94	0.0038	Р	2.4
5		250.000	262.795	28062.70	0.0071	Р	8.0
6		500.000	514.428	53101.01	0.0135	Р	2.5
7		1000.000	988.279	102309.15	0.0255	Р	2.3
8				1268.96	0.0003	Р	7.3

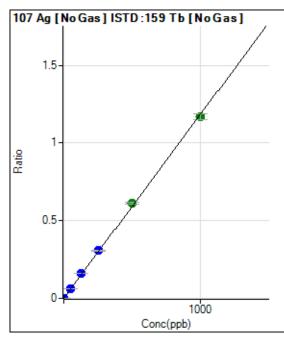
y = 2.5465E-005 * x + 3.5789E-004

R = 0.9997

DL = 1.585

 $\mathsf{BEC} = 14.05$

Weight: <None>



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	30.00	0.0000	Р	56.6
2		1.000	1.026	4946.45	0.0012	Р	2.2
3		50.000	54.447	262481.41	0.0644	Р	0.9
4		125.000	134.833	637467.79	0.1594	Р	0.7
5		250.000	260.065	1223791.42	0.3075	Р	1.3
6		500.000	517.354	2413527.20	0.6116	Α	2.2
7		1000.000	987.355	4678451.39	1.1673	Α	3.0
8				595.57	0.0002	Р	9.5

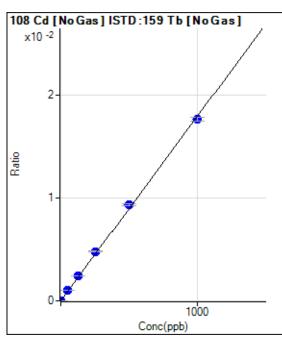
y = 0.0012 * x + 7.7103E-006

R = 0.9997

DL = 0.01107

BEC = 0.006522

Weight: <None>
Min Conc: 0



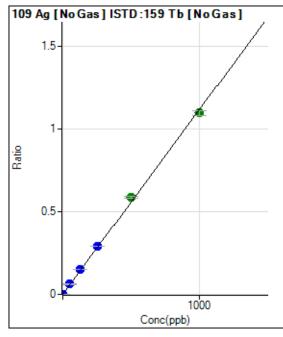
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	6.67	0.0000	Р	46.6
2		1.000	1.026	81.11	0.0000	Р	6.2
3		50.000	56.140	4100.62	0.0010	Р	2.5
4		125.000	135.823	9721.12	0.0024	Р	1.2
5		250.000	267.679	19061.47	0.0048	Р	1.8
6		500.000	520.391	36732.03	0.0093	Р	1.7
7		1000.000	983.725	70527.92	0.0176	Р	2.0
8				35.56	0.0000	Р	26.1

y = 1.7885E-005 * x + 1.6546E-006

R = 0.9995

DL = 0.1294

BEC = 0.09252



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	12.22	0.0000	Р	53.9
2		1.000	0.993	4504.08	0.0011	Р	1.1
3		50.000	54.761	249233.05	0.0611	Р	1.5
4		125.000	135.498	604824.17	0.1513	Р	8.0
5		250.000	259.524	1153078.23	0.2897	Р	0.9
6		500.000	525.962	2316654.46	0.5871	Α	2.0
7		1000.000	983.088	4398498.65	1.0974	Α	2.3
8				540.01	0.0001	Р	8.2

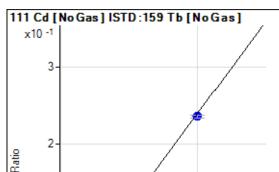
y = 0.0011 * x + 3.0644E-006

R = 0.9994

DL = 0.004443

BEC = 0.002745

Weight: <None>
Min Conc: 0



1000

Conc(ppb)

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	992.06	0.0002	Р	3.6
2		1.000	1.196	2171.68	0.0005	Р	4.4
3		50.000	54.737	54403.32	0.0133	Р	1.2
4		125.000	137.005	132050.76	0.0330	Р	1.1
5		250.000	263.653	252020.26	0.0633	Р	1.5
6		500.000	518.098	490021.92	0.1242	Р	2.0
7		1000.000	985.800	946233.49	0.2361	Р	1.8
8				1082.28	0.0003	Р	8.7

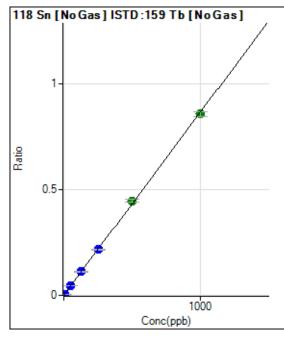
y = 2.3921E-004 * x + 2.4966E-004

R = 0.9996

DL = 0.1123

 $\mathsf{BEC} = 1.044$

Weight: <None>



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	746.69	0.0002	Р	10.1
2		5.000	4.832	17722.10	0.0044	Р	1.0
3		50.000	51.580	182858.48	0.0449	Р	2.1
4		125.000	128.861	446924.57	0.1118	Р	1.1
5		250.000	250.209	863064.71	0.2168	Р	1.4
6		500.000	516.267	1764514.28	0.4472	Α	2.8
7		1000.000	991.253	3441048.25	0.8585	Α	2.6
8				2139.07	0.0006	Р	7.7

y = 8.6588E-004 * x + 1.8875E-004

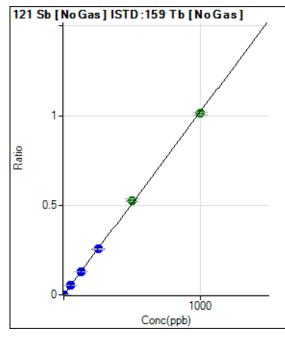
R = 0.9998

DL = 0.06589

BEC = 0.218

Weight: <None>

Min Conc: 0



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	11.11	0.0000	Р	65.5
2		2.000	2.013	8339.15	0.0021	Р	1.5
3		50.000	50.874	211751.09	0.0519	Р	1.6
4		125.000	128.013	522564.30	0.1307	Р	1.0
5		250.000	250.096	1016179.64	0.2553	Р	1.4
6		500.000	516.638	2080961.43	0.5274	Α	2.6
7		1000.000	991.236	4056211.33	1.0119	Α	1.8
8				2916.99	0.0008	Р	3.8

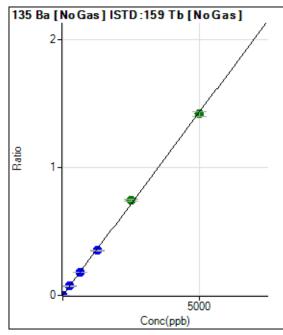
y = 0.0010 * x + 2.8512E-006

R = 0.9998

DL = 0.005491

BEC = 0.002793

Weight: <None>



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	27.78	0.0000	Р	47.5
2		10.000	9.670	11222.28	0.0028	Р	3.1
3		250.000	249.688	290806.00	0.0713	Р	1.1
4		625.000	624.816	713642.83	0.1785	Р	1.3
5		1250.000	1222.649	1390013.00	0.3492	Р	1.2
6		2500.000	2599.541	2929845.24	0.7425	Α	2.0
7		5000.000	4957.107	5674869.36	1.4159	Α	2.5
8				2854.76	0.0008	Р	5.0

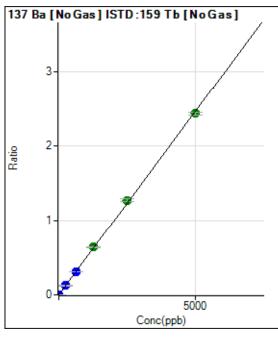
y = 2.8563E-004 * x + 7.1093E-006

R = 0.9997

DL = 0.03547

BEC = 0.02489

Weight: <None>
Min Conc: 0



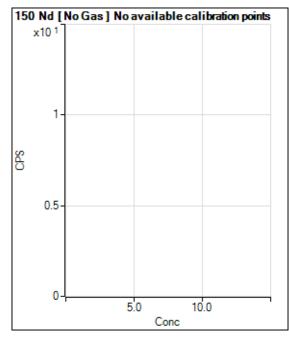
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	44.44	0.0000	Р	25.8
2		10.000	9.451	18913.75	0.0047	Р	1.4
3		250.000	249.558	501226.32	0.1229	Р	1.3
4		625.000	627.983	1236936.53	0.3093	Р	1.0
5		1250.000	1305.680	2559871.16	0.6431	Α	1.1
6		2500.000	2573.464	5001546.00	1.2676	Α	2.9
7		5000.000	4948.999	9771489.78	2.4377	Α	1.5
8				5029.83	0.0013	Р	2.5

y = 4.9256E-004 * x + 1.1212E-005

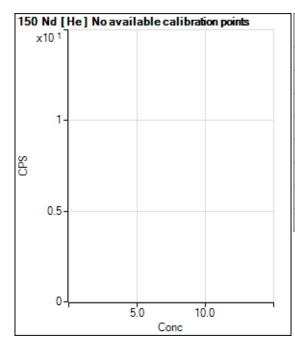
R = 0.9998

DL = 0.01765

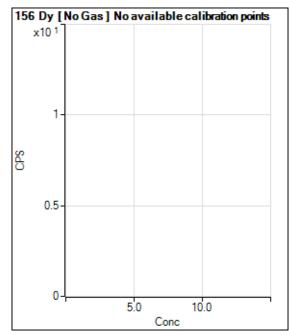
BEC = 0.02276



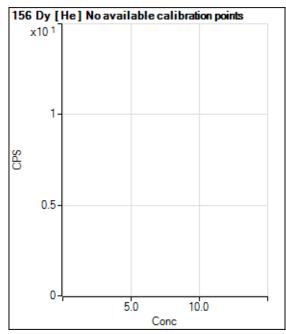
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1				3.33		Р	173.
2				2.22		Р	86.6
3				24.44		Р	41.7
4				54.44		Р	27.6
5				110.00		Р	29.8
6				258.90		Р	7.4
7				445.57		Р	2.3
8				103.34		Р	22.6



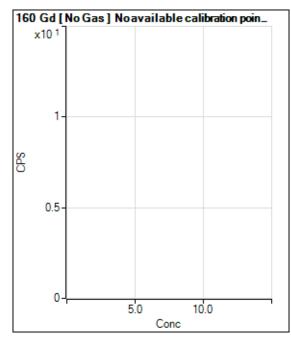
	ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1				0.00		Р	
2				1.11		Р	173.
3				3.33		Р	173.
4				8.89		Р	21.6
5				24.45		Р	43.8
6				46.67		Р	51.5
7				86.67		Р	44.4
8				62.22		Р	35.7



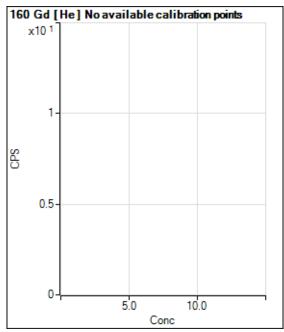
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1				7.78		Р	99.0
2				12.22		Р	56.8
3				18.89		Р	53.9
4				23.33		Р	28.6
5				38.89		Р	35.7
6				77.78		Р	13.1
7				124.44		Р	15.5
8				165.56		Р	17.4



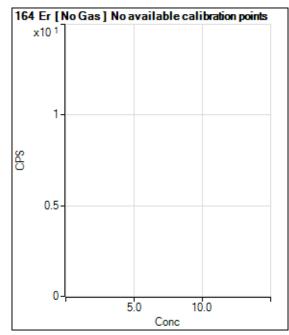
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1				1.11		Р	173.
2				5.55		Р	69.3
3				18.89		Р	27.0
4				28.89		Р	17.6
5				62.22		Р	8.2
6				121.11		Р	26.0
7				276.67		Р	7.5
8				114.45		Р	37.5



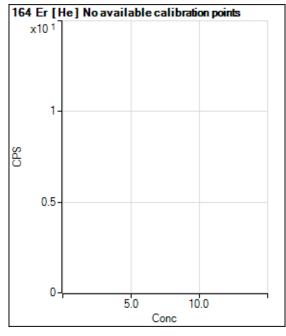
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1				11.11		Р	17.3
2				20.00		Р	101.
3				11.11		Р	17.3
4				22.22		Р	43.3
5				22.22		Р	34.7
6				35.55		Р	30.1
7				61.11		Р	17.5
8				133.33		Р	34.7



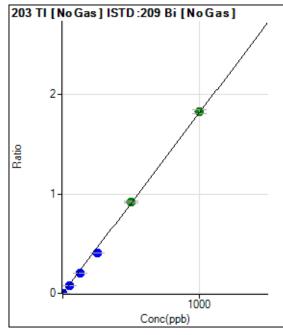
	ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1				105.56		Р	20.5
2				110.00		Р	31.6
3				105.56		Р	14.9
4				114.45		Р	13.8
5				121.11		Р	15.7
6				130.00		Р	11.2
7				121.12		Р	11.1
8				146.67		Р	17.2



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1				16.67		Р	20.0
2				12.22		Р	41.7
3				17.78		Р	10.8
4				18.89		Р	20.4
5				28.89		Р	13.3
6				35.55		Р	37.9
7				56.66		Р	40.8
8				183.34		Р	25.3



	ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1				8.89		Р	57.3
2				4.44		Р	43.4
3				10.00		Р	66.7
4				8.89		Р	43.3
5				14.44		Р	81.1
6				24.44		Р	31.5
7				38.89		Р	17.8
8				121.11		Р	34.9



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	32.22	0.0000	Р	10.5
2		1.000	0.839	3660.54	0.0015	Р	4.2
3		50.000	44.832	195514.08	0.0815	Р	1.1
4		125.000	112.771	486539.45	0.2049	Р	1.2
5		250.000	223.454	963045.34	0.4061	Р	1.5
6		500.000	506.215	2162027.21	0.9199	Α	2.8
7		1000.000	1005.316	4293133.44	1.8269	Α	2.1
8				444.46	0.0002	Р	8.1

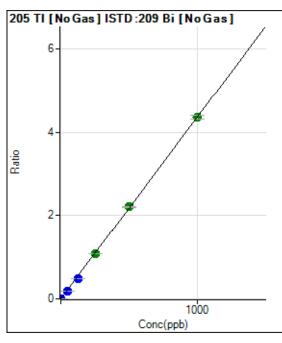
y = 0.0018 * x + 1.3886E-005

R = 0.9996

DL = 0.00241

BEC = 0.007641

Weight: <None>
Min Conc: 0



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	65.56	0.0000	Р	49.7
2		1.000	0.855	8930.79	0.0038	Р	2.9
3		50.000	44.083	460877.89	0.1921	Р	1.2
4		125.000	111.882	1157242.15	0.4875	Р	1.4
5		250.000	249.699	2580072.46	1.0879	Α	1.4
6		500.000	506.644	5188388.01	2.2074	Α	1.5
7		1000.000	998.689	10224531.10	4.3511	Α	2.2
8				1092.28	0.0005	Р	13.8

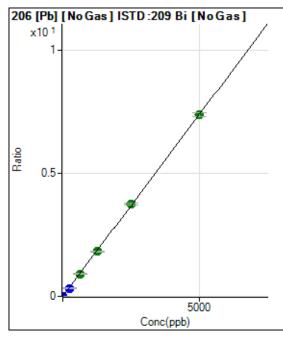
y = 0.0044 * x + 2.8765E-005

R = 0.9999

DL = 0.00984

BEC = 0.006602

Weight: <None>



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	395.57	0.0002	Р	19.6
2		1.000	0.797	3207.07	0.0013	Р	1.1
3		250.000	223.691	793352.21	0.3307	Р	1.4
4		625.000	619.680	2173769.67	0.9157	Α	1.7
5		1250.000	1236.028	4330978.93	1.8263	Α	2.1
6		2500.000	2531.391	8790153.83	3.7401	Α	2.5
7		5000.000	4989.778	17324041.41	7.3722	Α	1.9
8				3436.02	0.0017	Р	5.1

y = 0.0015 * x + 1.7148E-004

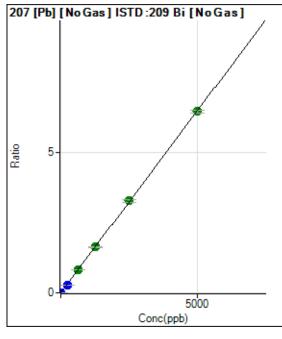
R = 1.0000

DL = 0.06831

BEC = 0.1161

Weight: <None>

Min Conc: 0



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	356.68	0.0002	Р	6.8
2		1.000	0.788	2794.76	0.0012	Р	3.9
3		250.000	220.604	686458.32	0.2861	Р	1.7
4		625.000	627.458	1931383.57	0.8135	Α	0.5
5		1250.000	1263.469	3884207.13	1.6379	Α	2.1
6		2500.000	2526.587	7696978.22	3.2753	Α	3.2
7		5000.000	4984.502	15184062.41	6.4613	Α	1.4
8				3062.60	0.0015	Р	8.0

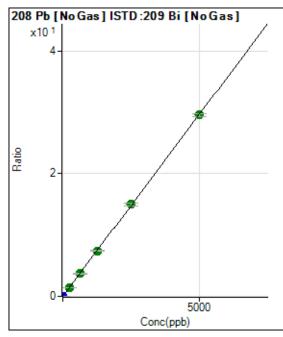
y = 0.0013 * x + 1.5406E-004

R = 1.0000

DL = 0.02433

BEC = 0.1189

Weight: <None>



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	1680.06	0.0007	Р	7.0
2		1.000	0.787	12833.60	0.0054	Р	0.3
3		250.000	235.168	3348564.49	1.3957	Α	1.8
4		625.000	622.010	8761213.75	3.6904	Α	0.9
5		1250.000	1248.108	17559309.11	7.4043	Α	1.6
6		2500.000	2528.048	35243427.46	14.9967	Α	3.0
7		5000.000	4987.565	69527116.05	29.5862	Α	1.3
8				13931.83	0.0068	Р	4.6

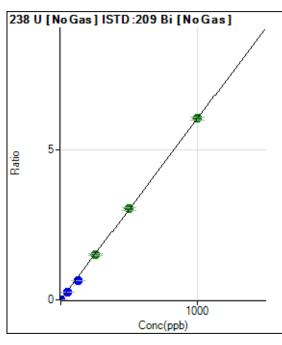
y = 0.0059 * x + 7.2560E-004

R = 1.0000

DL = 0.02582

BEC = 0.1223

Weight: <None>
Min Conc: 0



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		0.000	0.000	10.00	0.0000	Р	28.9
2		1.000	0.792	11356.03	0.0048	Р	1.4
3		50.000	41.829	604736.29	0.2520	Р	0.9
4		125.000	107.456	1537083.92	0.6475	Р	1.2
5		250.000	249.359	3562977.45	1.5025	Α	2.4
6		500.000	501.910	7107465.38	3.0242	Α	2.8
7		1000.000	1001.807	14185154.65	6.0363	Α	1.4
8				692.25	0.0003	Р	17.0

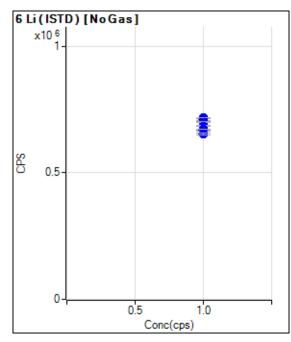
y = 0.0060 * x + 4.2679E-006

R = 0.9998

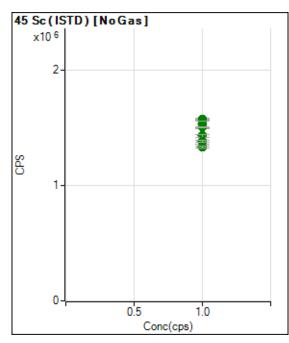
DL = 0.000615

BEC = 0.0007083

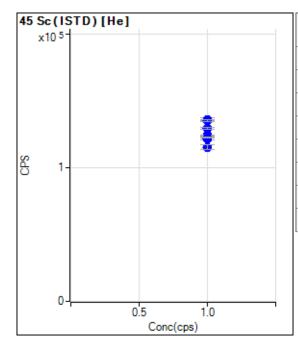
Weight: <None>



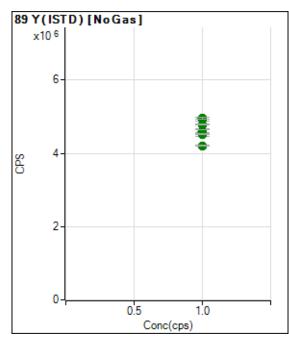
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		689626.08		Р	4.4
2		1.000		709518.52		Р	0.9
3		1.000		717028.03		Р	0.2
4		1.000		699973.28		Р	0.6
5		1.000		685831.78		Р	8.0
6		1.000		671393.70		Р	0.9
7		1.000		669582.18		Р	0.9
8		1.000		652468.93		Р	1.0



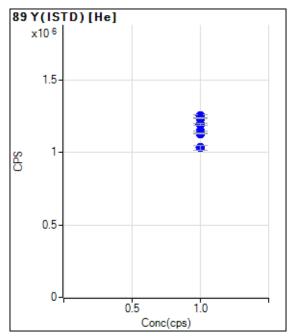
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		1537426.78		Α	6.1
2		1.000		1573033.83		Α	8.0
3		1.000		1558245.97		Α	0.4
4		1.000		1506247.63		Α	0.5
5		1.000		1429936.16		Α	1.8
6		1.000		1377006.99		Α	2.7
7		1.000		1382939.02		Α	8.0
8		1.000		1332378.07		Α	0.9



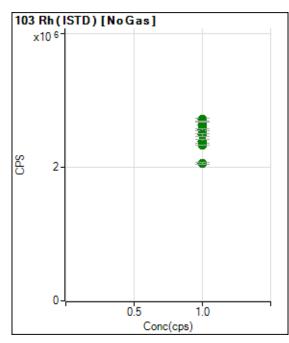
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		135807.75		Р	2.2
2		1.000		135738.99		Р	0.4
3		1.000		135304.21		Р	1.0
4		1.000		129632.94		Р	1.0
5		1.000		124212.87		Р	0.6
6		1.000		121542.41		Р	1.0
7		1.000		122522.31		Р	0.4
8		1.000		115352.34		Р	2.8



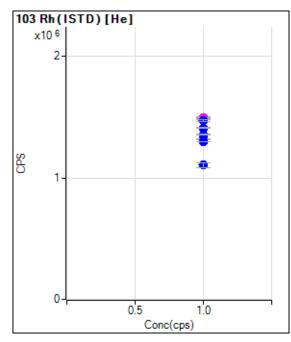
	ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		4785223.85		Α	4.5
2		1.000		4927398.99		Α	0.2
3		1.000		4952656.14		Α	0.9
4		1.000		4779822.46		Α	0.6
5		1.000		4601054.66		Α	1.6
6		1.000		4519012.09		Α	2.3
7		1.000		4516164.72		Α	0.6
8		1.000		4209149.17		Α	0.5



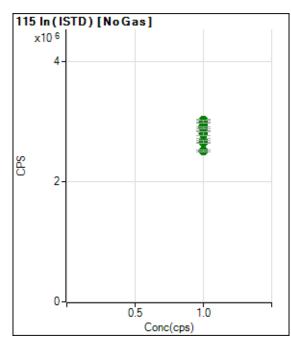
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		1251877.37		Р	1.9
2		1.000		1235919.86		Р	0.1
3		1.000		1237304.16		Р	8.0
4		1.000		1194282.22		Р	8.0
5		1.000		1148590.78		Р	0.2
6		1.000		1130392.14		Р	0.5
7		1.000		1131180.17		Р	0.2
8		1.000		1031929.43		Р	3.8



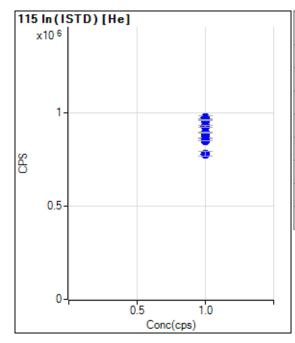
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		2640539.98		Α	4.5
2		1.000		2717977.84		Α	1.4
3		1.000		2691414.72		Α	0.7
4		1.000		2562043.66		Α	1.5
5		1.000		2486477.36		Α	1.6
6		1.000		2392686.95		Α	2.5
7		1.000		2337037.22		Α	0.3
8		1.000		2064237.45		Α	1.5



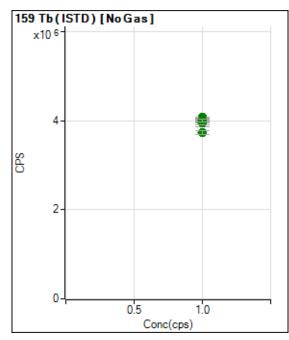
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		1489929.91		Р	1.9
2		1.000		1491820.19		М	0.3
3		1.000		1472222.95		Р	1.0
4		1.000		1409642.06		Р	0.6
5		1.000		1352701.16		Р	0.5
6		1.000		1315784.01		Р	1.1
7		1.000		1298525.89		Р	0.2
8		1.000		1106398.84		Р	3.6



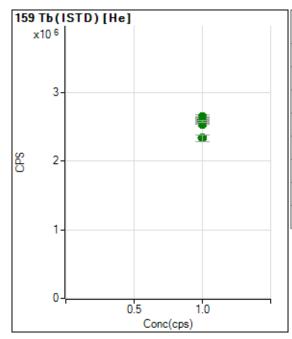
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		2921663.09		Α	4.7
2		1.000		3016675.06		Α	1.4
3		1.000		2997082.59		Α	1.2
4		1.000		2900838.68		Α	1.1
5		1.000		2794426.48		Α	2.3
6		1.000		2689771.90		Α	2.5
7		1.000		2661996.12		Α	1.3
8		1.000		2506454.08		Α	1.3



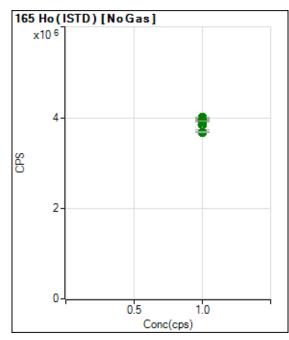
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		974296.63		Р	2.1
2		1.000		967494.76		Р	0.3
3		1.000		962205.47		Р	0.5
4		1.000		928696.20		Р	8.0
5		1.000		894866.26		Р	0.7
6		1.000		865274.37		Р	0.6
7		1.000		850363.61		Р	0.2
8		1.000		780312.28		Р	3.3



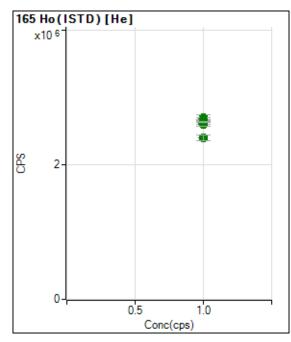
	ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		3970396.57		Α	5.4
2		1.000		4053059.24		Α	0.3
3		1.000		4077400.46		Α	0.7
4		1.000		3998962.68		Α	0.9
5		1.000		3980498.58		Α	8.0
6		1.000		3946700.05		Α	1.6
7		1.000		4009227.44		Α	1.9
8		1.000		3742550.22		Α	2.6



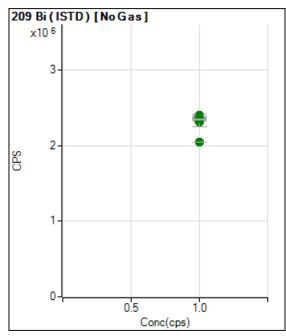
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		2642343.26		Α	2.8
2		1.000		2647131.37		Α	0.5
3		1.000		2644014.37		Α	0.5
4		1.000		2607281.83		Α	1.4
5		1.000		2545439.09		Α	0.7
6		1.000		2575772.52		Α	1.9
7		1.000		2581242.84		Α	1.1
8		1.000		2336873.49		Α	4.2



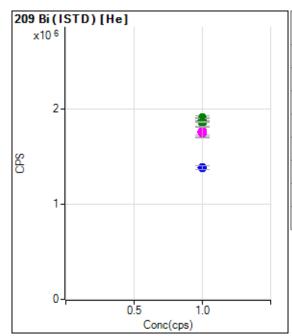
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		3849416.96		Α	6.2
2		1.000		3947299.07		Α	0.6
3		1.000		4005517.48		Α	0.5
4		1.000		3938021.75		Α	8.0
5		1.000		3939629.42		Α	1.0
6		1.000		3910456.71		Α	0.6
7		1.000		3929824.73		Α	0.2
8		1.000		3681198.69		Α	0.5



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		2699428.80		Α	3.3
2		1.000		2687380.93		Α	0.8
3		1.000		2665877.91		Α	0.9
4		1.000		2647221.60		Α	0.6
5		1.000		2618055.59		Α	1.5
6		1.000		2605263.93		Α	1.9
7		1.000		2643841.14		Α	0.7
8		1.000		2405889.18		Α	3.7



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		2320958.84		Α	5.6
2		1.000		2378389.24		Α	0.2
3		1.000		2399497.26		Α	1.1
4		1.000		2374122.97		Α	1.0
5		1.000		2371791.63		Α	1.2
6		1.000		2350881.03		Α	1.7
7		1.000		2350089.93		Α	0.7
8		1.000		2047546.97		Α	0.2



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1		1.000		1909624.42		Α	2.7
2		1.000		1900812.02		Α	1.5
3		1.000		1884802.18		Α	1.8
4		1.000		1866549.63		Α	0.7
5		1.000		1772714.02		М	5.1
6		1.000		1761909.54		М	6.2
7		1.000		1755972.47		М	6.1
8		1.000		1385872.88		Р	3.3