

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080918\
 Data File : BG036237.D
 Acq On : 9 Aug 2018 17:38
 Operator : JU/SJ
 Sample : PB111897BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB111897BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG071218.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.126	306	313	324	rBV	77559	126326	4.42%	1.029%
2	5.596	385	393	412	rBV	534109	943327	33.03%	7.684%
3	7.182	655	663	676	rBV	552521	1010165	35.37%	8.228%
4	7.547	716	725	741	rBV	565660	999765	35.01%	8.144%
5	8.005	797	803	814	rVB	98406	168220	5.89%	1.370%
6	8.328	851	858	869	rBV	417335	756142	26.48%	6.159%
7	9.168	993	1001	1014	rBV	297046	614097	21.50%	5.002%
8	10.813	1274	1281	1293	rBV2	84783	198635	6.96%	1.618%
9	13.257	1690	1697	1710	rBV	921347	1548809	54.24%	12.616%
10	14.637	1925	1932	1949	rVB2	166177	329704	11.55%	2.686%
11	16.123	2178	2185	2207	rBV	739978	1310672	45.90%	10.676%
12	17.380	2391	2399	2417	rBV2	246814	461909	16.18%	3.763%
13	19.983	2836	2842	2855	rBV	2075327	2855686	100.00%	23.261%
14	21.639	3118	3124	3135	rBV	258541	514285	18.01%	4.189%
15	24.835	3658	3668	3685	rBV2	124874	438764	15.36%	3.574%

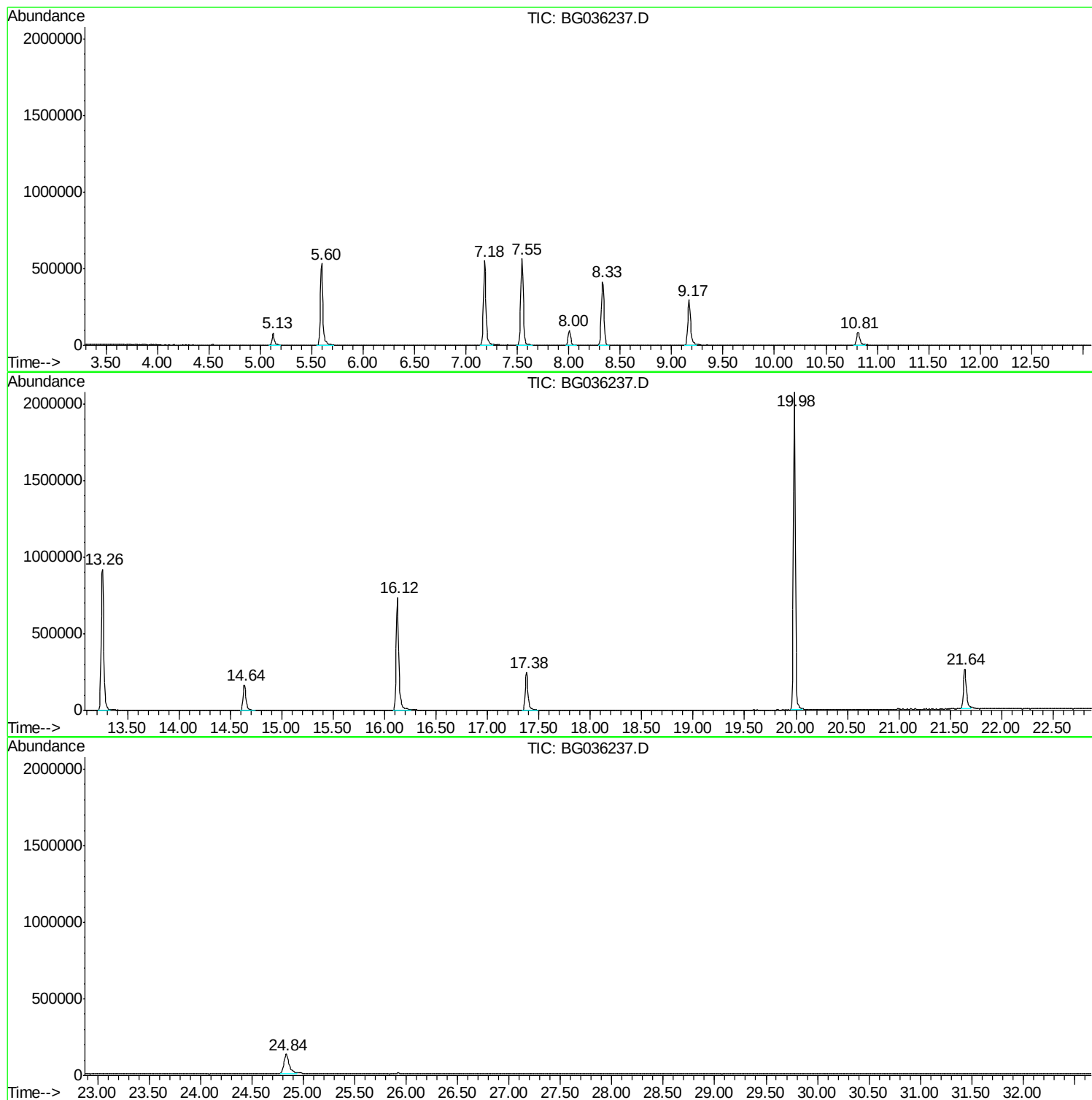
Sum of corrected areas: 12276506

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080918\
Data File : BG036237.D
Acq On : 9 Aug 2018 17:38
Operator : JU/SJ
Sample : PB111897BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB111897BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080918\
Data File : BG036237.D
Acq On : 9 Aug 2018 17:38
Operator : JU/SJ
Sample : PB111897BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB111897BL

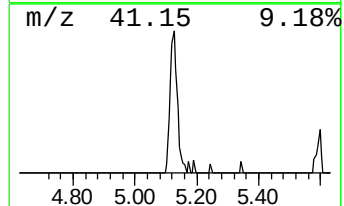
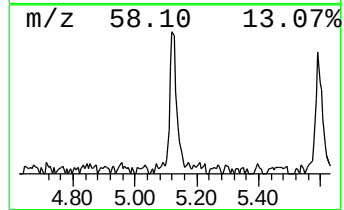
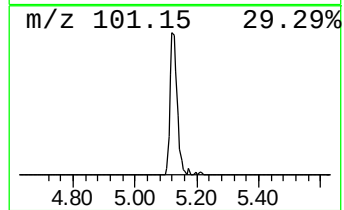
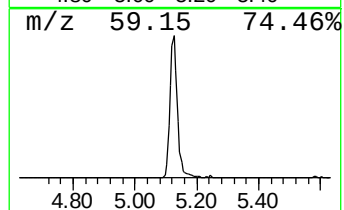
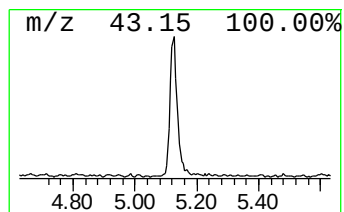
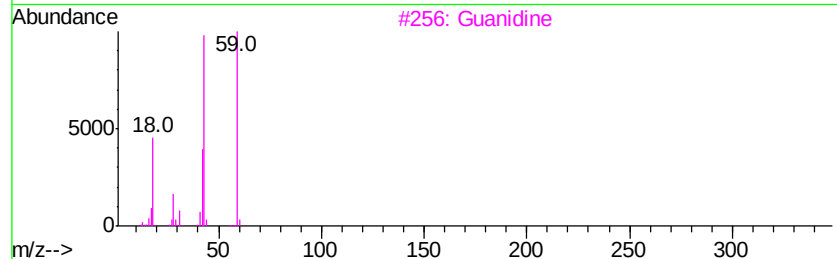
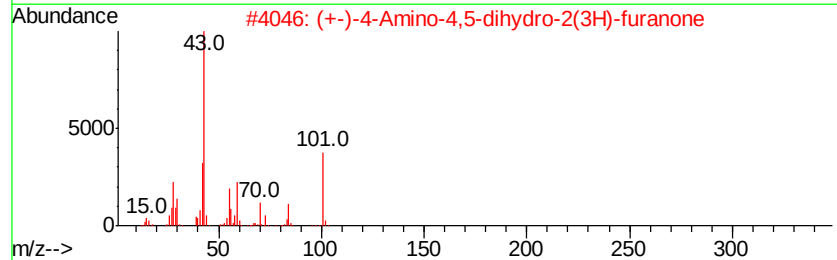
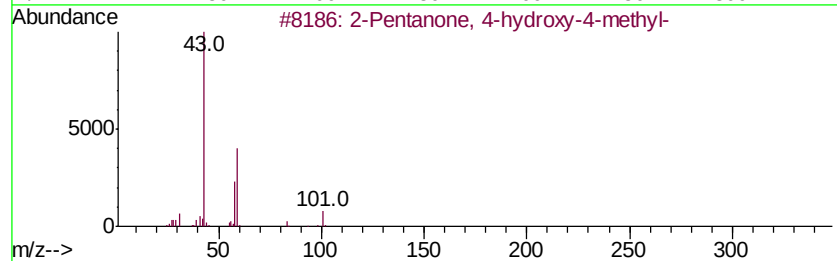
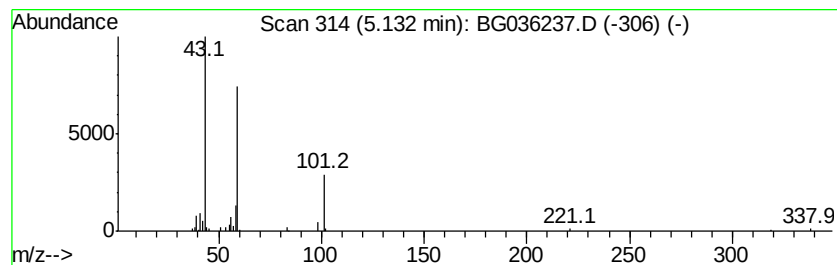
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	15.02 ng	126326	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	47
3		Guanidine	59	CH5N3	000113-00-8	43
4		Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	39
5		Dimethadione	129	C5H7NO3	000695-53-4	33



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080918\
Data File : BG036237.D
Acq On : 9 Aug 2018 17:38
Operator : JU/SJ
Sample : PB111897BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB111897BL

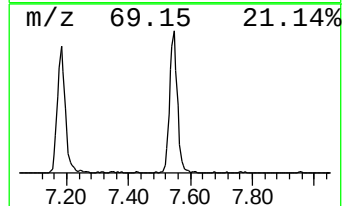
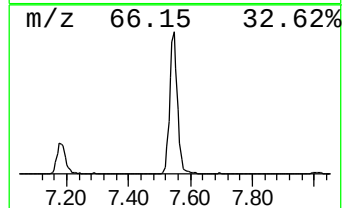
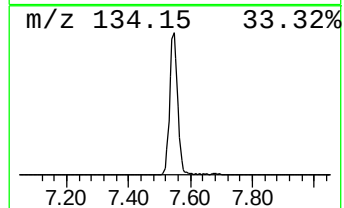
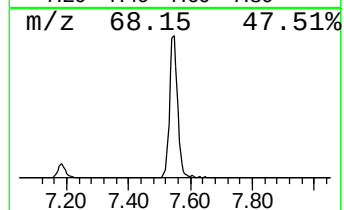
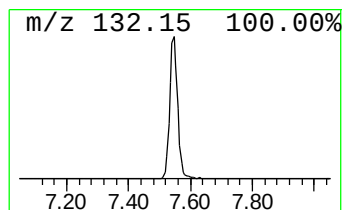
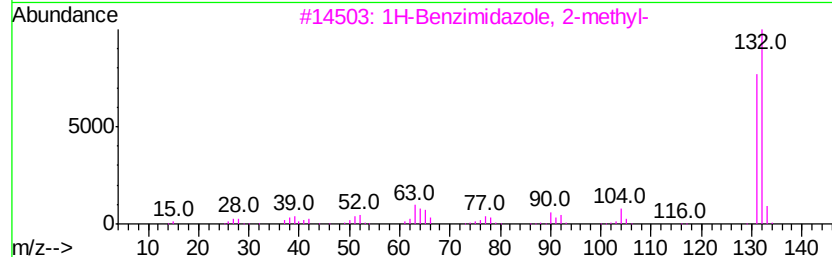
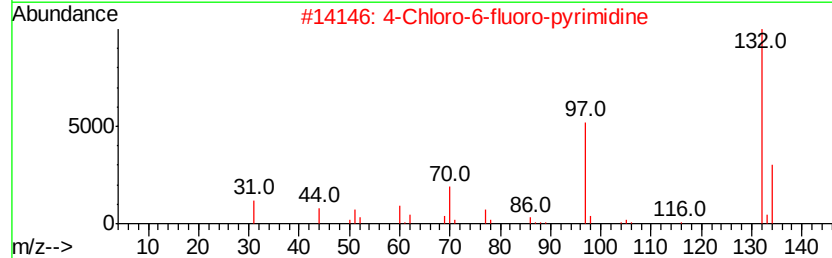
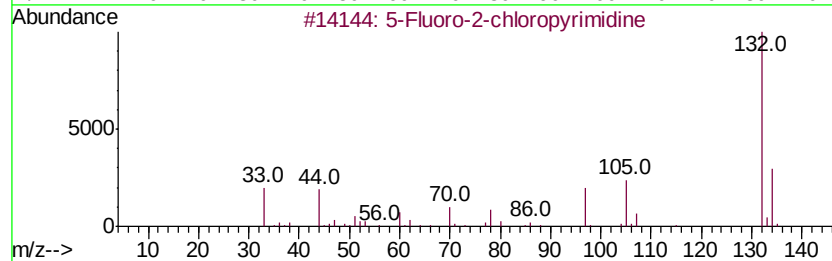
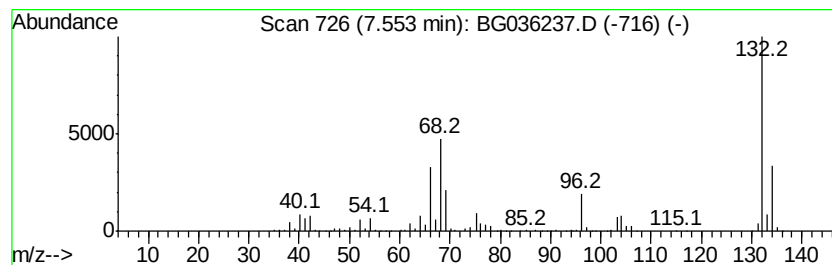
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown7.55 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	118.86 ng	999765	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	12



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG080918\
Data File : BG036237.D
Acq On : 9 Aug 2018 17:38
Operator : JU/SJ
Sample : PB111897BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB111897BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG071218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	15.0	ng	126326	1	8.00	168220	20.0
unknown7.55	7.55	118.9	ng	999765	1	8.00	168220	20.0