

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG062518\
 Data File : BG035407.D
 Acq On : 26 Jun 2018 10:56
 Operator : JU/SJ
 Sample : PB110552BL
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB110552TB

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-BG060718.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	5.162	312	319	326	rVB	56020	86643	2.09%	0.451%
2	5.626	392	398	410	rBV	855974	1406040	33.95%	7.326%
3	7.212	660	668	678	rBV	914715	1561319	37.70%	8.135%
4	7.582	723	731	741	rBV	863771	1472748	35.56%	7.673%
5	8.052	801	811	818	rBV	182706	312031	7.53%	1.626%
6	8.375	858	866	873	rBV	643360	1117593	26.99%	5.823%
7	9.209	1001	1008	1020	rBV	504804	930284	22.46%	4.847%
8	10.854	1279	1288	1296	rBV	229091	401128	9.69%	2.090%
9	13.298	1694	1704	1712	rBV	1507222	2348581	56.71%	12.236%
10	14.673	1931	1938	1949	rBV2	383003	626570	15.13%	3.264%
11	16.159	2184	2191	2201	rBV	1278218	1956251	47.24%	10.192%
12	17.416	2396	2405	2412	rBV2	583613	876865	21.17%	4.569%
13	20.024	2842	2849	2860	rBV	3031499	4141094	100.00%	21.575%
14	21.681	3124	3131	3139	rBV	620864	1041552	25.15%	5.427%
15	24.894	3668	3678	3691	rBV2	315384	914998	22.10%	4.767%

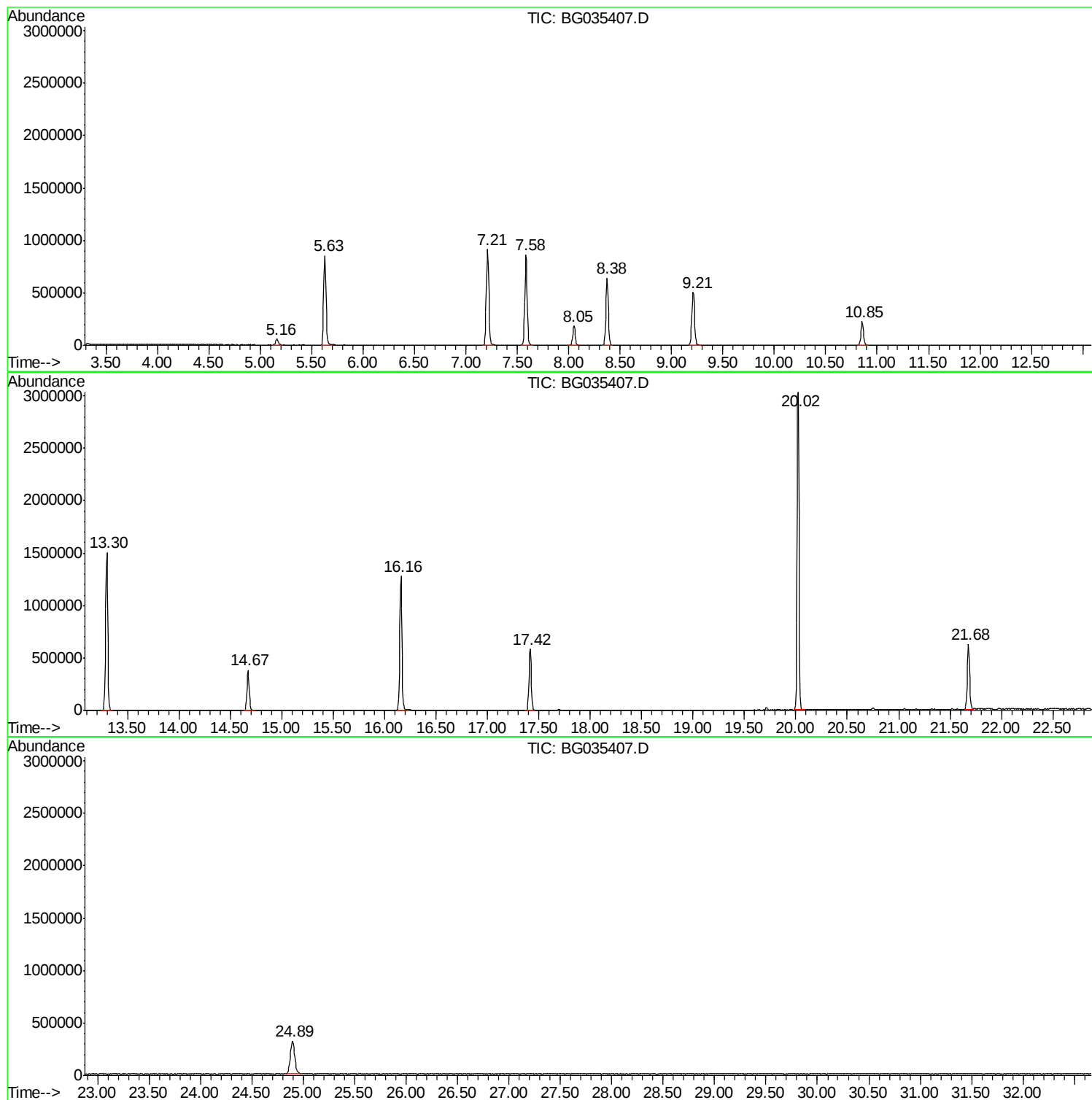
Sum of corrected areas: 19193697

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG062518\
Data File : BG035407.D
Acq On : 26 Jun 2018 10:56
Operator : JU/SJ
Sample : PB110552BL
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB110552TB

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG060718.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\BG062518\
Data File : BG035407.D
Acq On : 26 Jun 2018 10:56
Operator : JU/SJ
Sample : PB110552BL
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB110552TB

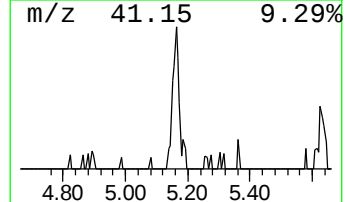
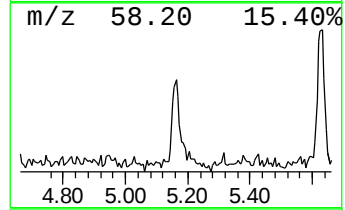
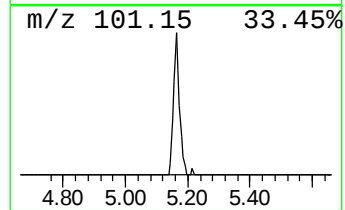
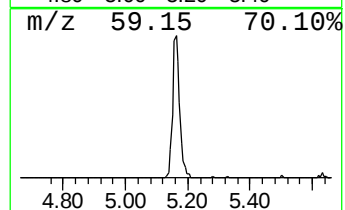
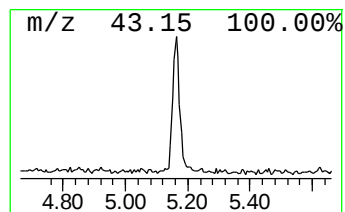
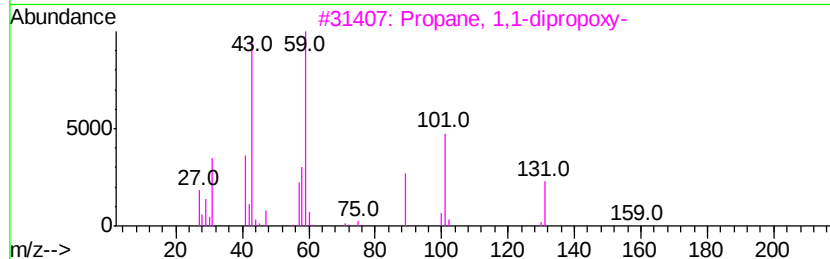
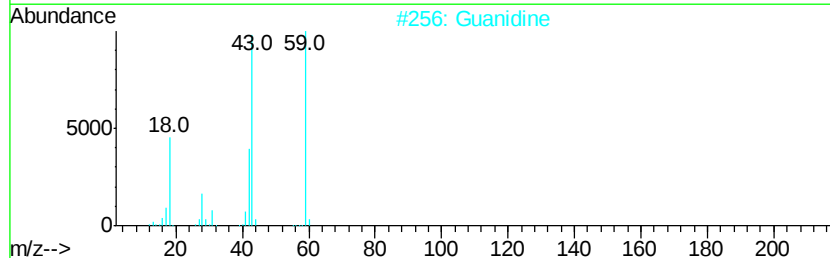
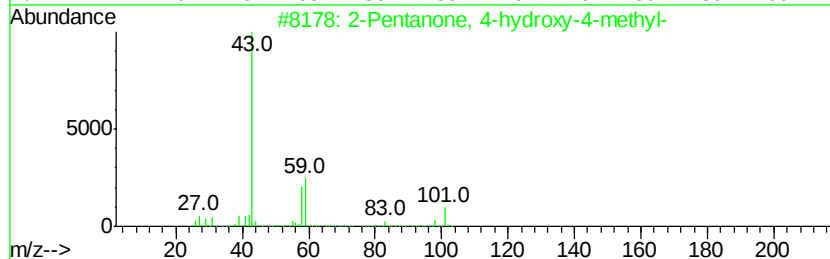
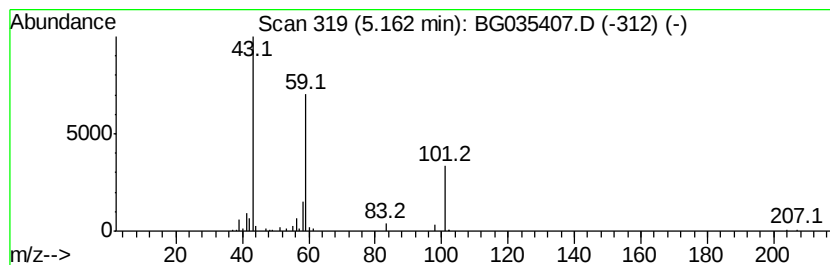
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG060718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.16	5.55 ng	86643	1,4-Dichlorobenzene-d4	8.05

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2	Guanidine	59	CH5N3	000113-00-8	43
3	Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	38
4	Butanoic acid, 4-iodo-, methyl e...	228	C5H9IO2	014273-85-9	36
5	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG062518\
Data File : BG035407.D
Acq On : 26 Jun 2018 10:56
Operator : JU/SJ
Sample : PB110552BL
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB110552TB

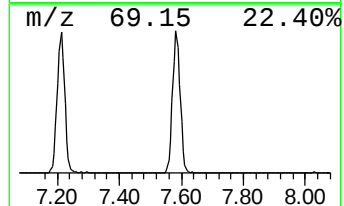
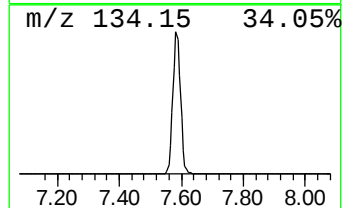
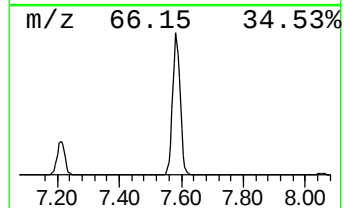
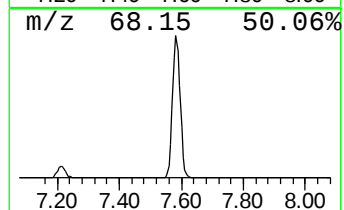
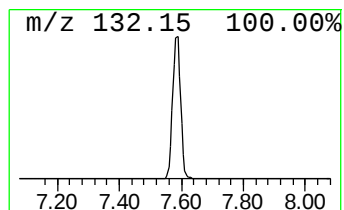
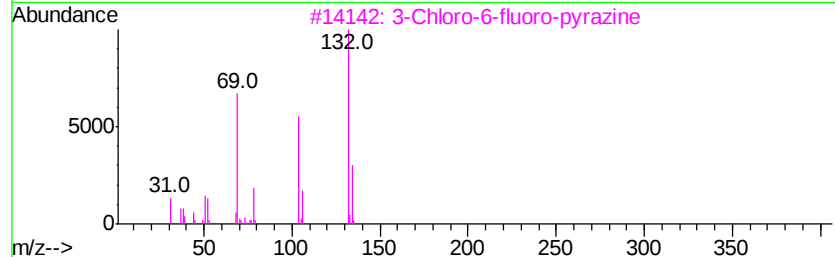
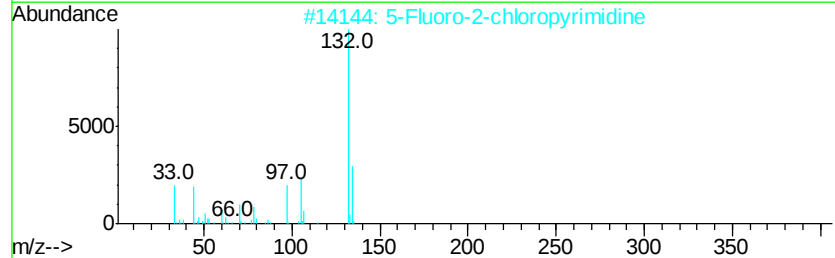
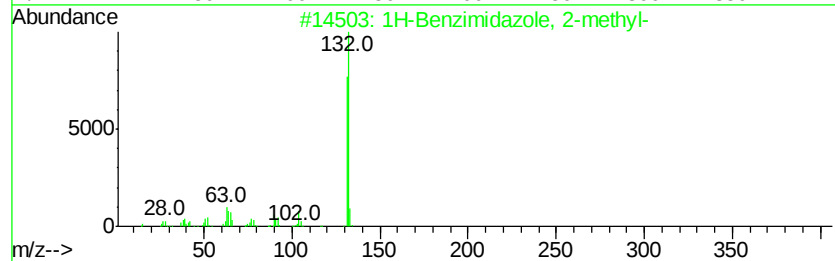
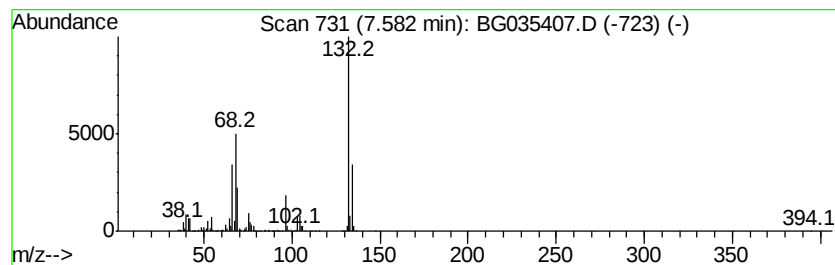
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG060718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	94.40 ng	1472750	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	14
5		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	13



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG062518\
Data File : BG035407.D
Acq On : 26 Jun 2018 10:56
Operator : JU/SJ
Sample : PB110552BL
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB110552TB

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG060718.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...	5.16	5.5	ng	86643	1	8.05	312031	20.0
unknown7.58	7.58	94.4	ng	1472750	1	8.05	312031	20.0