

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092718\
 Data File : BG037020.D
 Acq On : 27 Sep 2018 18:35
 Operator : JU/SJ
 Sample : PB113269BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB113269BL

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-BG092018.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	5.144	312	316	329	rVB	30089	51796	1.54%	0.329%
2	5.614	389	396	411	rBV	696990	1233509	36.72%	7.830%
3	7.201	659	666	686	rBV	662536	1329030	39.57%	8.436%
4	7.571	722	729	750	rBV	649861	1261115	37.54%	8.005%
5	8.041	802	809	820	rBV	122379	241969	7.20%	1.536%
6	8.364	857	864	883	rBV	518201	987946	29.41%	6.271%
7	9.204	999	1007	1030	rBV	381397	831601	24.76%	5.278%
8	10.844	1279	1286	1300	rBV	157318	322988	9.62%	2.050%
9	13.288	1695	1702	1719	rBV	1068048	1820238	54.19%	11.554%
10	14.669	1929	1937	1949	rBV2	255909	450854	13.42%	2.862%
11	16.155	2183	2190	2210	rBV	907528	1556150	46.33%	9.877%
12	17.412	2396	2404	2413	rBV	373455	630330	18.76%	4.001%
13	20.021	2842	2848	2864	rBV	2391586	3359080	100.00%	21.321%
14	21.678	3123	3130	3142	rBV2	453602	809589	24.10%	5.139%
15	23.153	3378	3381	3389	rVB3	24580	43767	1.30%	0.278%
16	23.958	3513	3518	3527	rVB4	16745	37947	1.13%	0.241%
17	24.880	3665	3675	3691	rBV	258874	786652	23.42%	4.993%

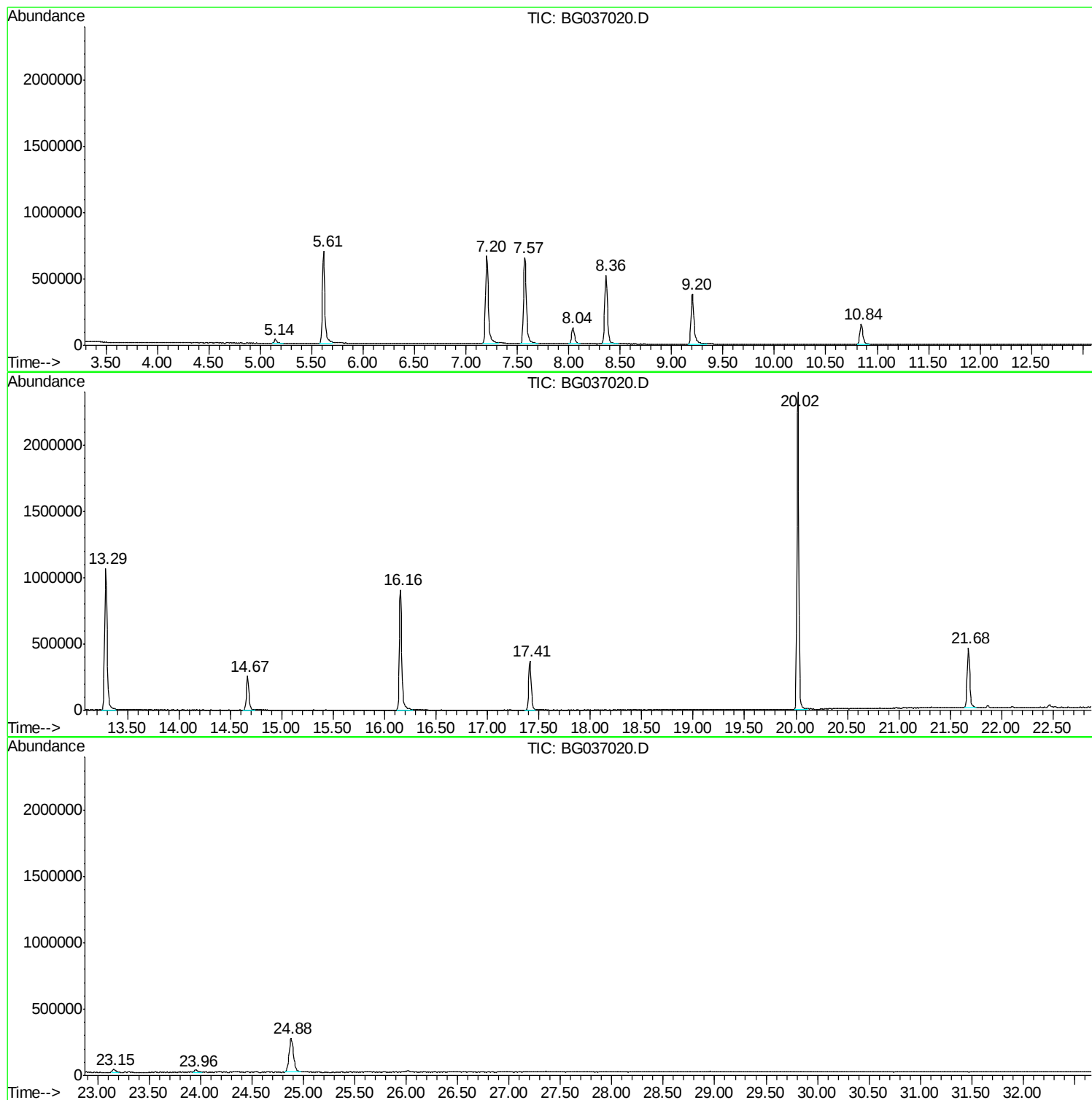
Sum of corrected areas: 15754561

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092718\
Data File : BG037020.D
Acq On : 27 Sep 2018 18:35
Operator : JU/SJ
Sample : PB113269BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB113269BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092018.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\BG092718\
Data File : BG037020.D
Acq On : 27 Sep 2018 18:35
Operator : JU/SJ
Sample : PB113269BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB113269BL

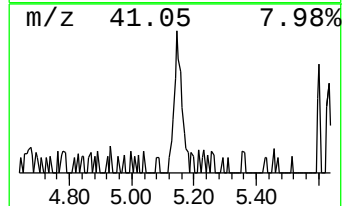
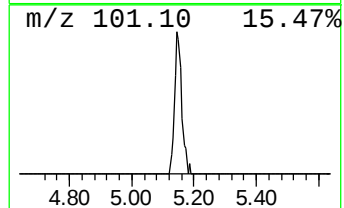
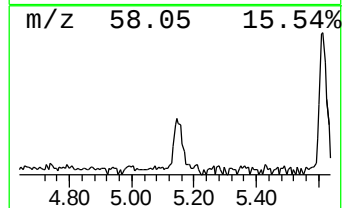
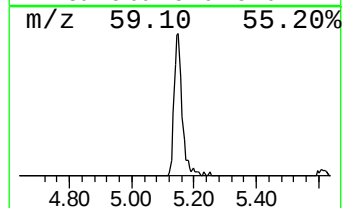
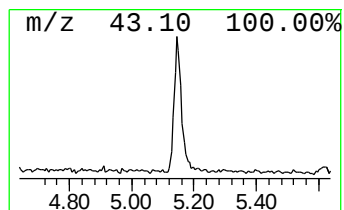
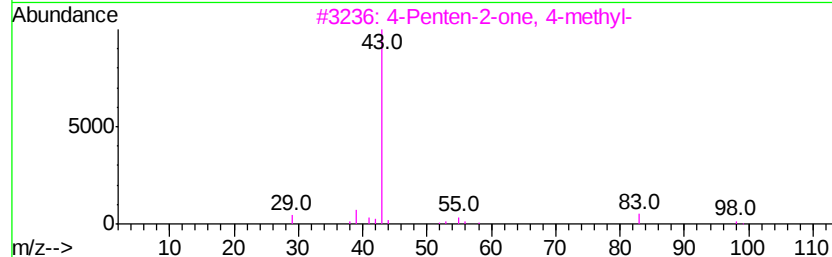
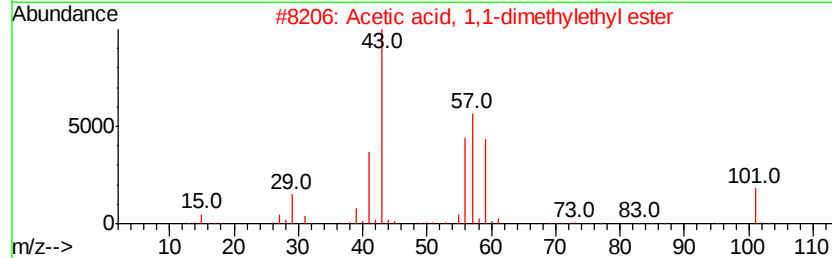
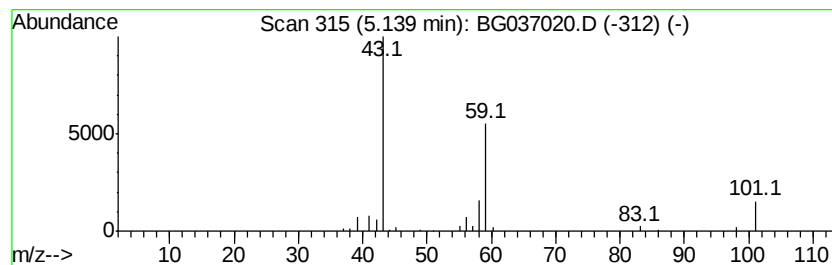
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.14	4.28 ng	51796	1,4-Dichlorobenzene-d4	8.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	12
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG092718\
Data File : BG037020.D
Acq On : 27 Sep 2018 18:35
Operator : JU/SJ
Sample : PB113269BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB113269BL

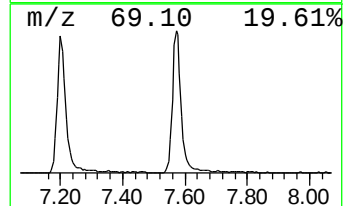
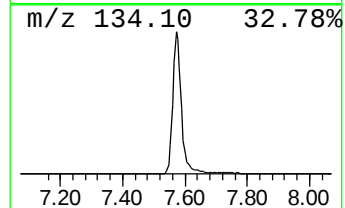
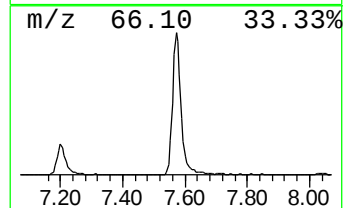
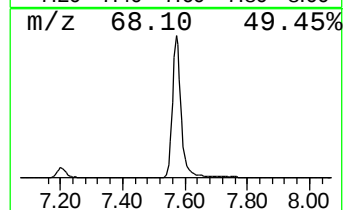
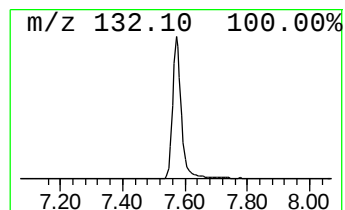
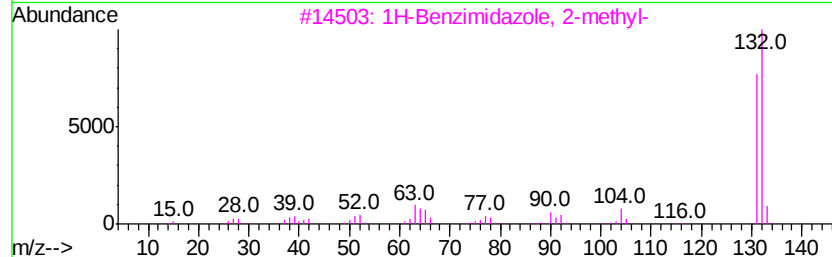
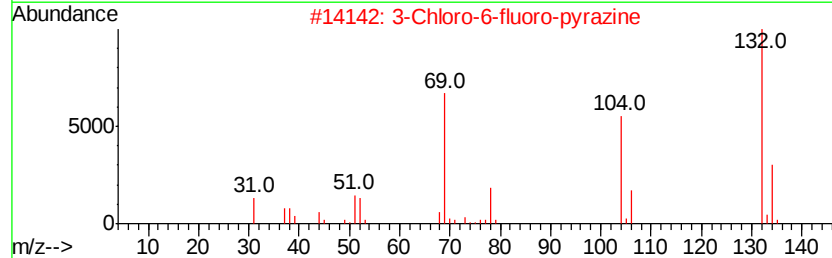
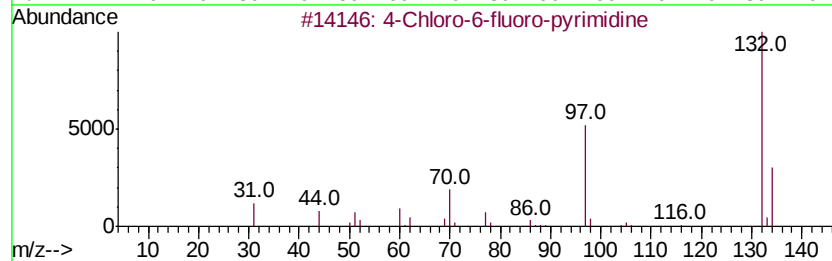
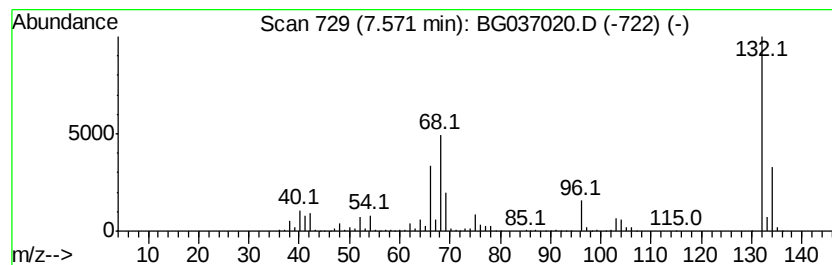
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown7.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	104.24 ng	1261120	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG092718\
Data File : BG037020.D
Acq On : 27 Sep 2018 18:35
Operator : JU/SJ
Sample : PB113269BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB113269BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092018.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...	5.14	4.3	ng	51796	1	8.04	241969	20.0
unknown7.57	7.57	104.2	ng	1261120	1	8.04	241969	20.0