

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080118\
 Data File : BG036041.D
 Acq On : 1 Aug 2018 19:51
 Operator : JU/SJ
 Sample : J4256-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FIELDBLANK

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	5.132	309	314	322	rBV	34942	57411	1.58%	0.447%
2	5.602	388	394	408	rBV	243277	426021	11.75%	3.316%
3	7.189	658	664	675	rBV	138141	262705	7.24%	2.045%
4	7.553	719	726	739	rBV	466737	839104	23.14%	6.531%
5	8.023	797	806	813	rBV	110539	194833	5.37%	1.516%
6	8.340	853	860	868	rBV	456358	826180	22.78%	6.431%
7	9.180	996	1003	1018	rBV	340696	677014	18.67%	5.269%
8	10.825	1276	1283	1296	rBV2	117339	239142	6.59%	1.861%
9	13.269	1692	1699	1715	rBV	1048114	1702169	46.94%	13.249%
10	14.649	1926	1934	1944	rBV2	216216	381462	10.52%	2.969%
11	16.135	2180	2187	2199	rBV	976529	1579035	43.54%	12.290%
12	17.386	2393	2400	2409	rBV2	368605	584565	16.12%	4.550%
13	19.995	2838	2844	2857	rBV	2707287	3626477	100.00%	28.226%
14	21.651	3119	3126	3142	rBV2	422690	752667	20.75%	5.858%
15	24.847	3659	3670	3685	rBV	235990	699018	19.28%	5.441%

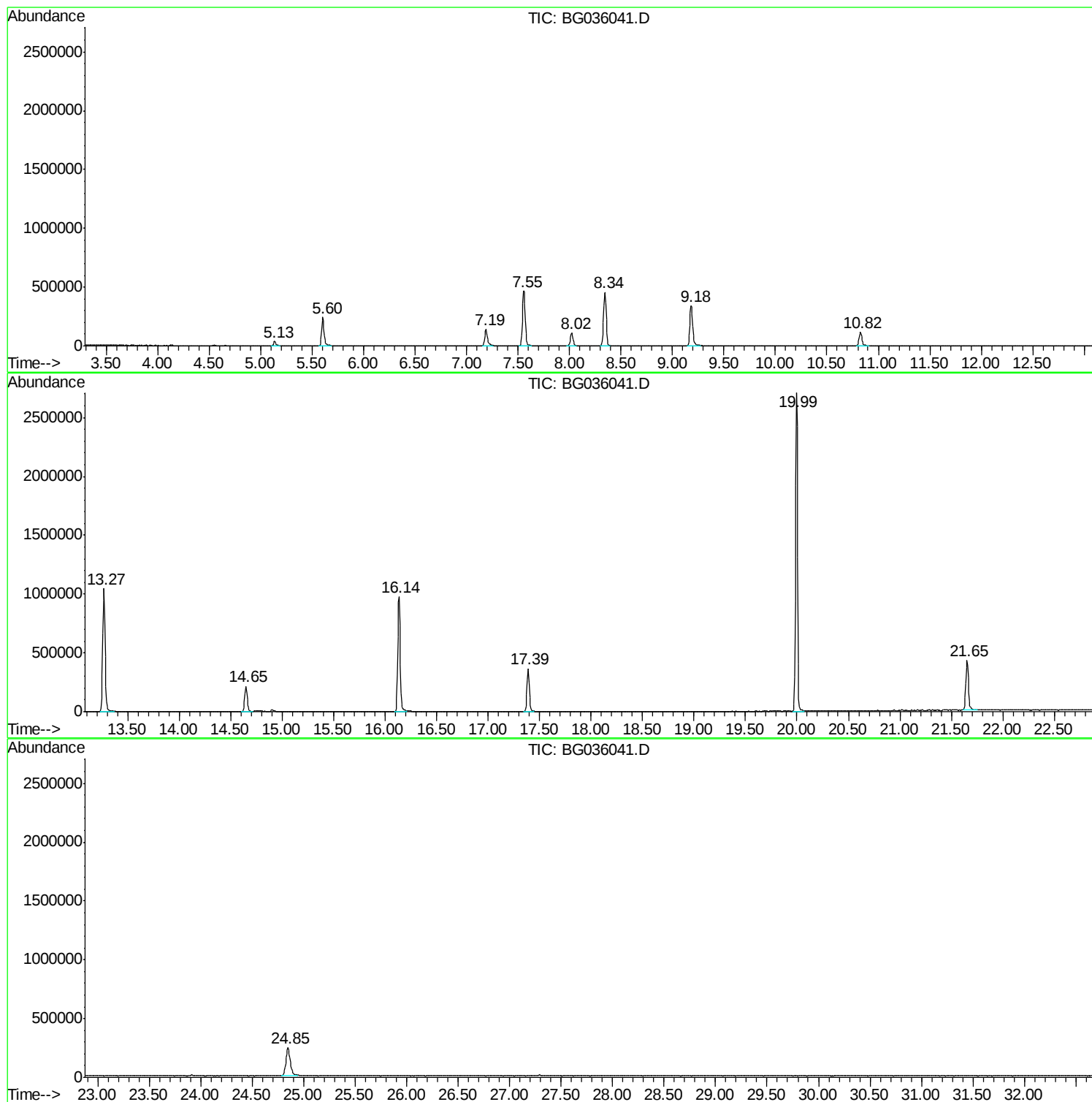
Sum of corrected areas: 12847803

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080118\
Data File : BG036041.D
Acq On : 1 Aug 2018 19:51
Operator : JU/SJ
Sample : J4256-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FIELDBLANK

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\BG080118\
Data File : BG036041.D
Acq On : 1 Aug 2018 19:51
Operator : JU/SJ
Sample : J4256-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
FIELDBLANK

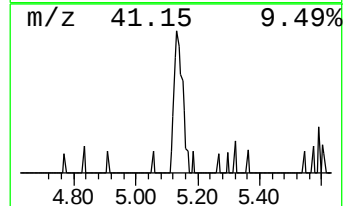
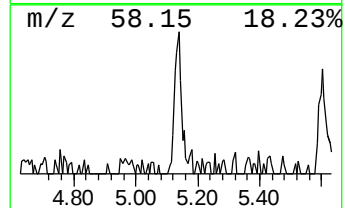
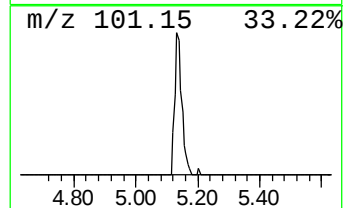
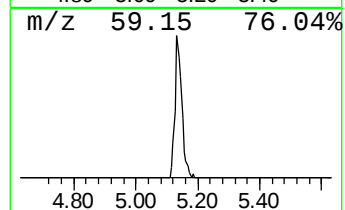
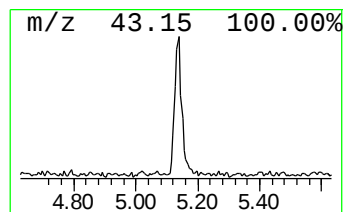
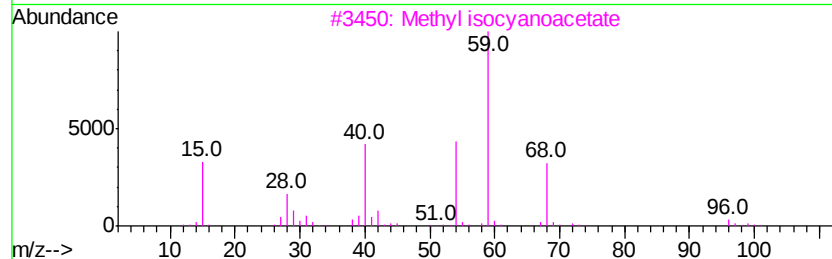
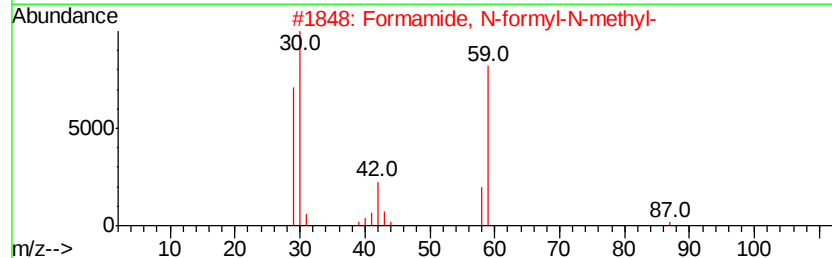
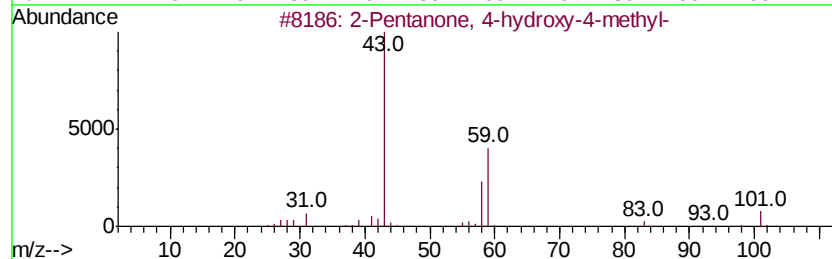
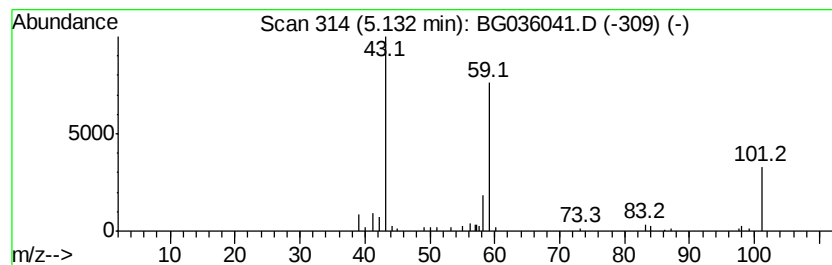
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	5.89 ng	57411	1,4-Dichlorobenzene-d4	8.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Formamide, N-formyl-N-methyl-	87	C3H5NO2	018197-25-6	38
3			Methyl isocyanacetate	99	C4H5NO2	039687-95-1	37
4			3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	33
5			Oxirane, tetramethyl-	100	C6H12O	005076-20-0	33



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080118\
Data File : BG036041.D
Acq On : 1 Aug 2018 19:51
Operator : JU/SJ
Sample : J4256-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FIELDBLANK

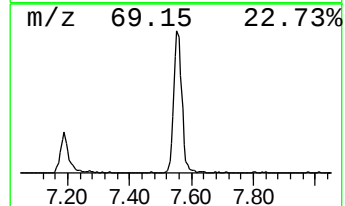
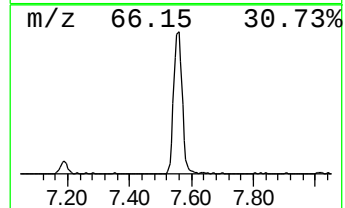
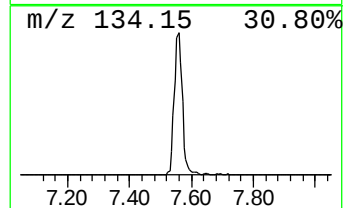
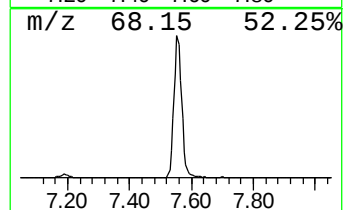
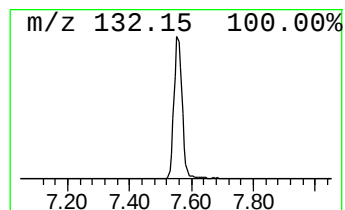
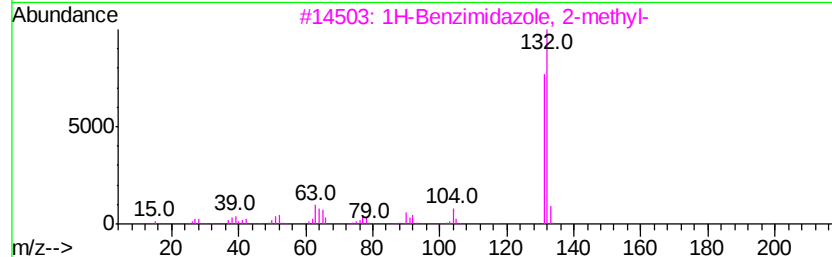
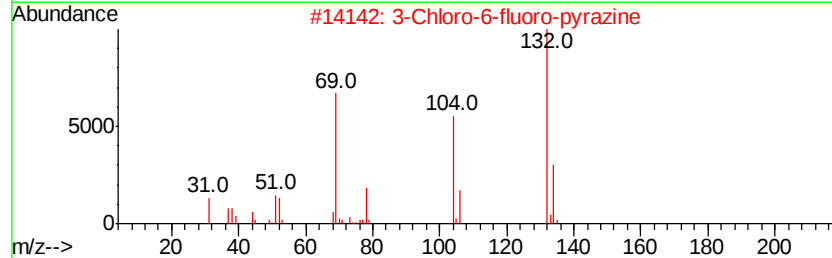
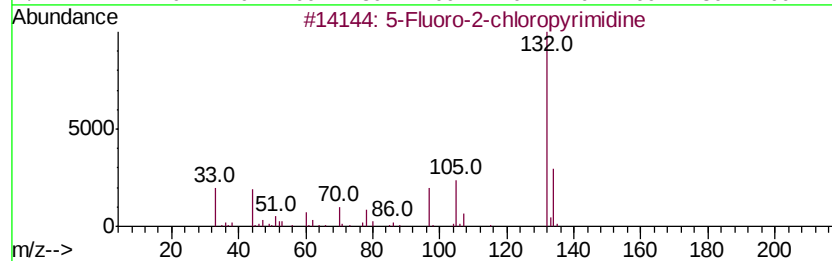
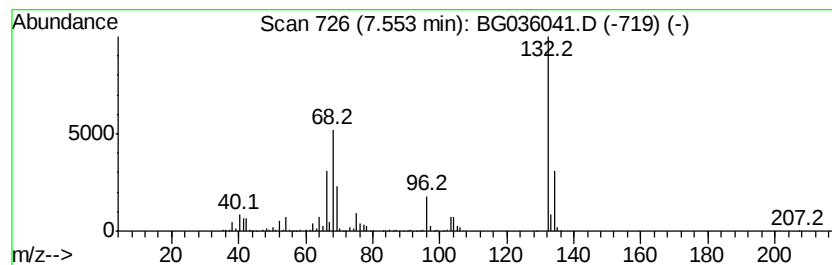
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	86.14 ng	839104	1,4-Dichlorobenzene-d4	8.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	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		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG080118\
Data File : BG036041.D
Acq On : 1 Aug 2018 19:51
Operator : JU/SJ
Sample : J4256-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FIELDBLANK

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	5.9	ng	57411	1	8.02	194833	20.0
unknown7.55	7.55	86.1	ng	839104	1	8.02	194833	20.0