

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120117\
 Data File : BG031324.D
 Acq On : 1 Dec 2017 19:02
 Operator : SJ/JU
 Sample : I6671-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ENV-106-1(30-40)

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:\HPCHEM1\BNA_G\METHODS\8270-BG111017.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	5.205	320	326	336	rBV	79385	131680	2.17%	0.493%
2	5.687	401	408	424	rBV	1092069	1877309	30.91%	7.025%
3	7.297	674	682	702	rBV	1088101	2041193	33.61%	7.638%
4	7.661	737	744	760	rBV	1136665	2013520	33.15%	7.534%
5	8.125	815	823	832	rBV	203196	349982	5.76%	1.310%
6	8.454	871	879	891	rBV	844305	1532881	25.24%	5.736%
7	9.294	1014	1022	1039	rBV	604514	1196044	19.69%	4.476%
8	10.945	1296	1303	1323	rBV	228985	511136	8.42%	1.913%
9	13.372	1709	1716	1740	rBV	1920950	3305929	54.43%	12.371%
10	14.206	1849	1858	1868	rBV	63465	147278	2.42%	0.551%
11	14.753	1944	1951	1964	rVB2	454513	770682	12.69%	2.884%
12	16.233	2192	2203	2228	rBV	1600432	2812911	46.31%	10.526%
13	17.491	2410	2417	2434	rBV2	688741	1138557	18.75%	4.260%
14	20.082	2852	2858	2877	rBV	4558639	6073594	100.00%	22.727%
15	21.762	3137	3144	3159	rBV2	789646	1439691	23.70%	5.387%
16	25.064	3693	3706	3726	rBV2	452999	1381626	22.75%	5.170%

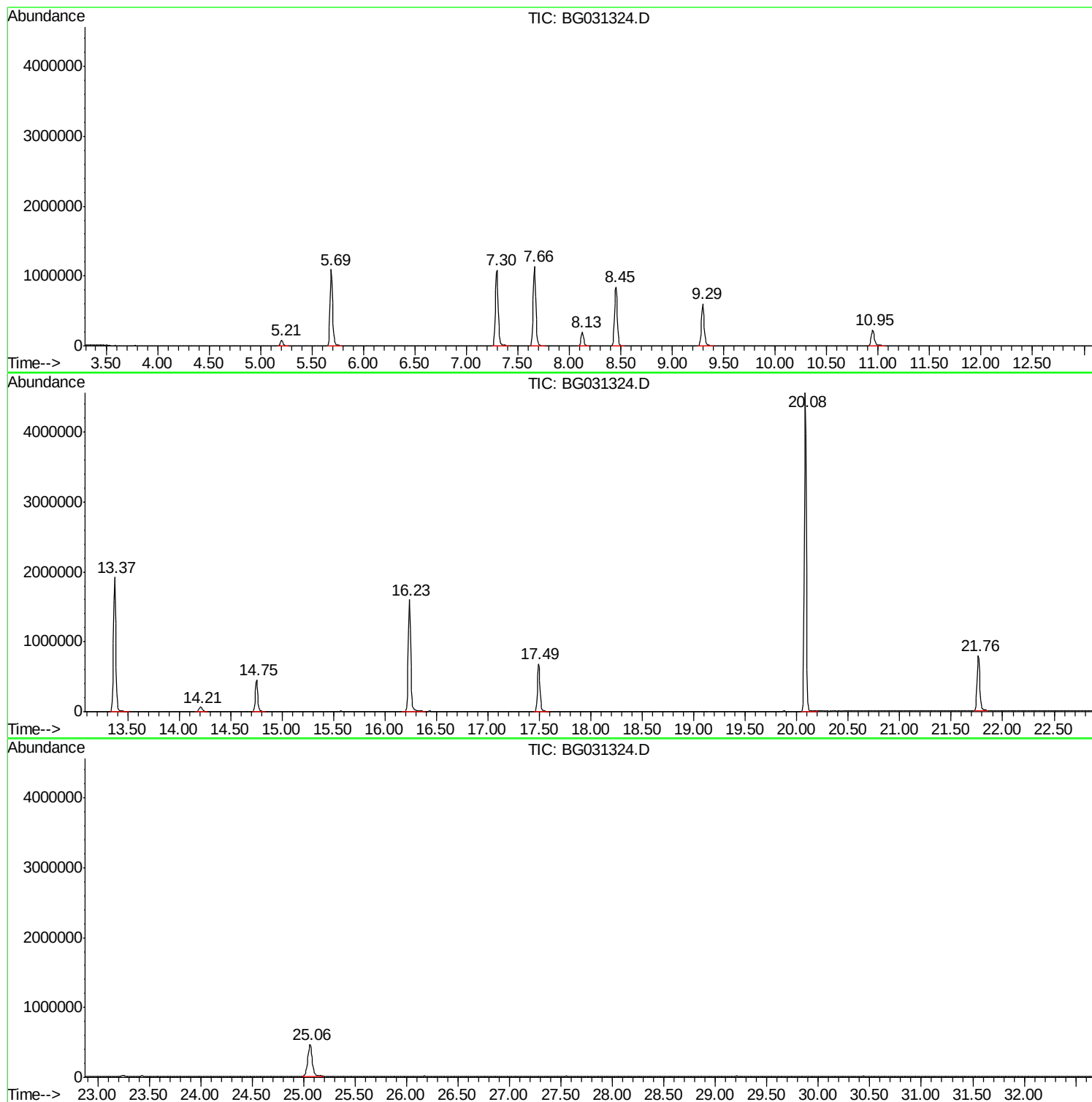
Sum of corrected areas: 26724013

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120117\
Data File : BG031324.D
Acq On : 1 Dec 2017 19:02
Operator : SJ/JU
Sample : I6671-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ENV-106-1(30-40)

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA G\DATA\BG120117\
Data File : BG031324.D
Acq On : 1 Dec 2017 19:02
Operator : SJ/JU
Sample : I6671-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ENV-106-1(30-40)

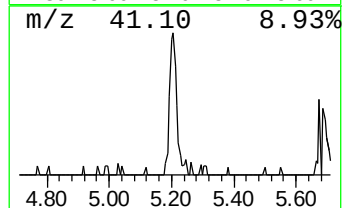
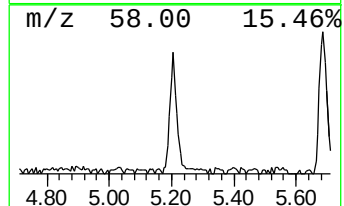
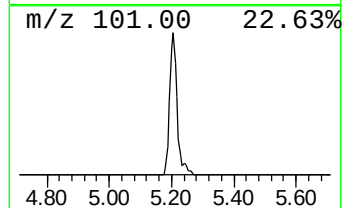
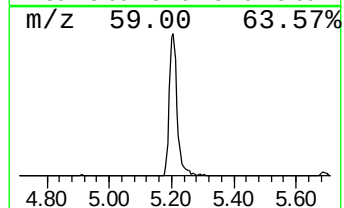
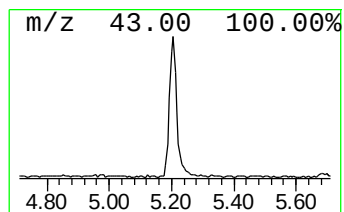
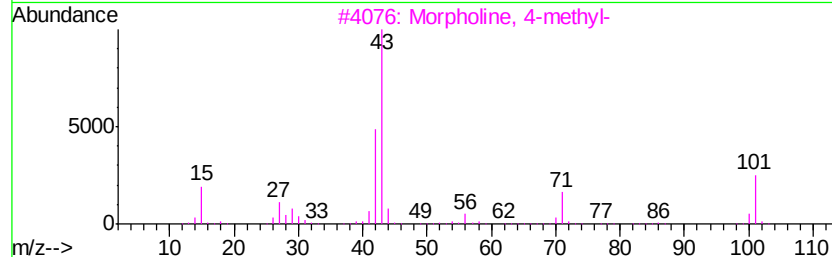
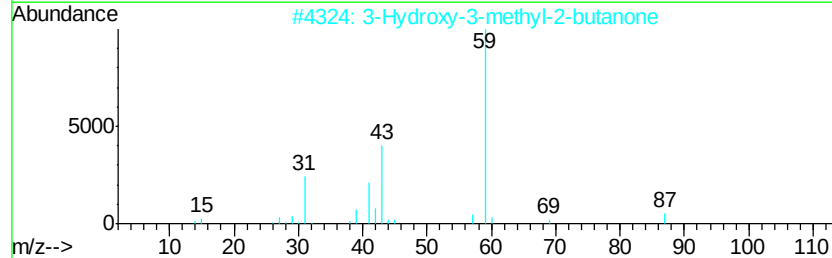
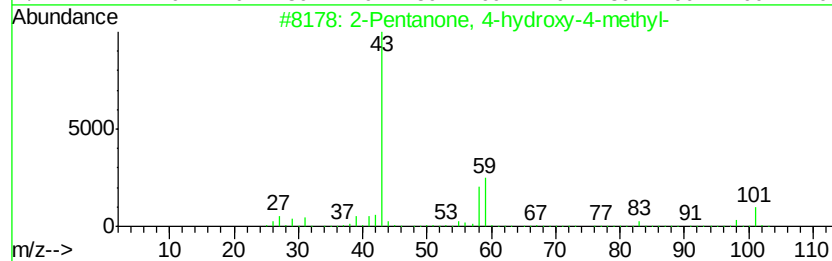
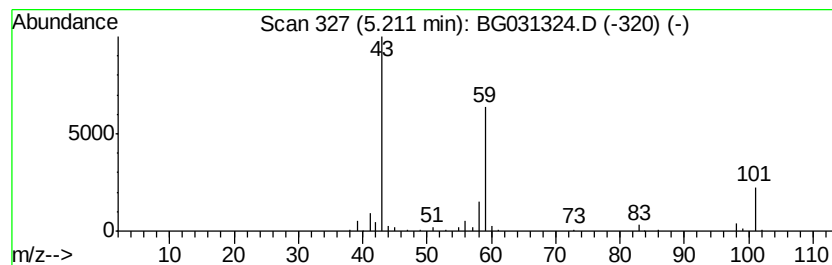
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.21	7.52 ng	131680	1,4-Dichlorobenzene-d4	8.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			Acetone	58	C3H6O	000067-64-1	9
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



Data Path : Z:\HPCHEM1\BNA G\DATA\BG120117\
Data File : BG031324.D
Acq On : 1 Dec 2017 19:02
Operator : SJ/JU
Sample : I6671-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ENV-106-1(30-40)

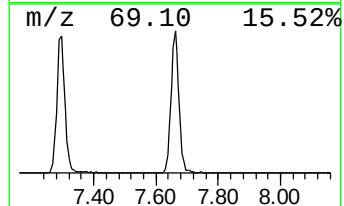
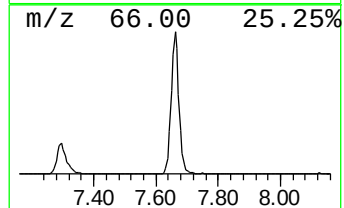
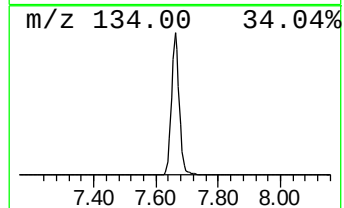
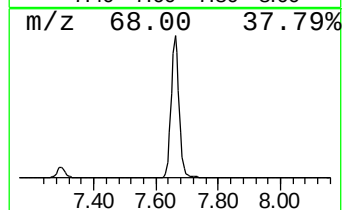
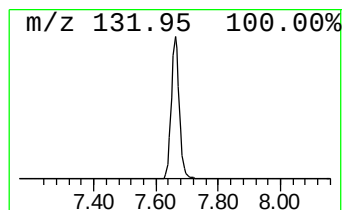
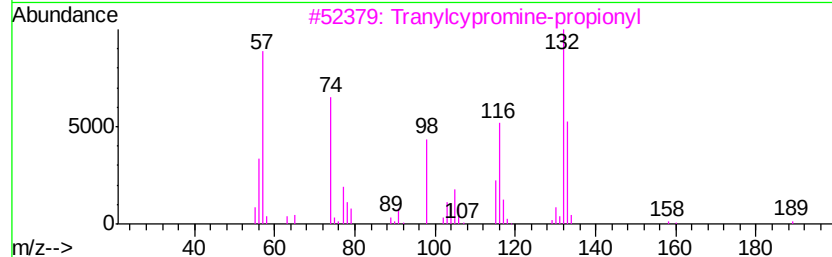
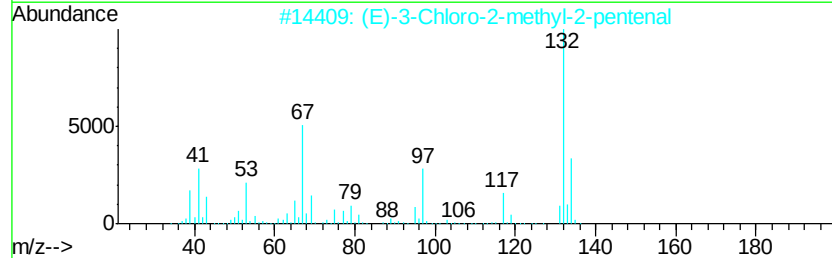
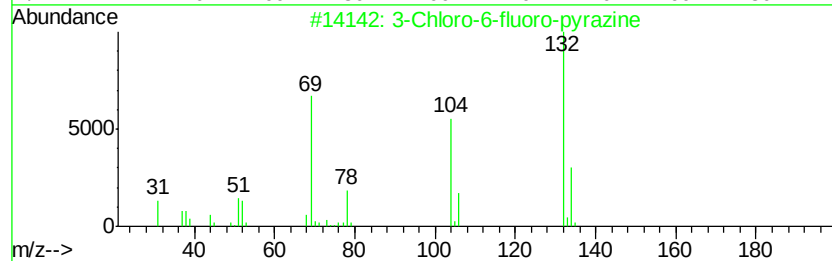
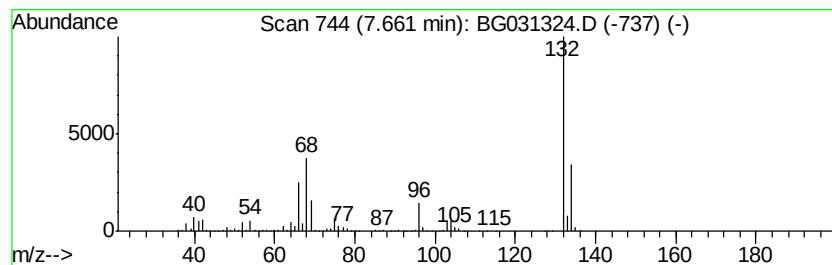
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown7.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	115.06 ng	2013520	1,4-Dichlorobenzene-d4	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120117\
Data File : BG031324.D
Acq On : 1 Dec 2017 19:02
Operator : SJ/JU
Sample : I6671-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ENV-106-1(30-40)

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG111017.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...	5.21	7.5	ng	131680	1	8.13	349982	20.0
unknown7.66	7.66	115.1	ng	2013520	1	8.13	349982	20.0