

Data Path : Z:\HPCHEM1\BNA G\DATA\BG030818\
 Data File : BG033052.D
 Acq On : 8 Mar 2018 22:17
 Operator : SJ/JU
 Sample : PB107149BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB107149BL

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-BG022118.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	5.816	426	430	438	rVB	36095	61536	1.84%	0.323%
2	6.327	509	517	531	rBV	1051449	1798223	53.74%	9.436%
3	8.007	795	803	816	rBV	1027145	1885477	56.35%	9.893%
4	8.424	865	874	888	rBV	1008548	1843310	55.09%	9.672%
5	8.912	950	957	967	rVB	181429	322283	9.63%	1.691%
6	9.247	1006	1014	1023	rBV	735088	1379261	41.22%	7.237%
7	10.110	1152	1161	1174	rBV	608922	1124020	33.59%	5.898%
8	11.796	1439	1448	1460	rBV	261278	475079	14.20%	2.493%
9	14.158	1841	1850	1857	rBV	1550260	2490330	74.42%	13.067%
10	15.526	2076	2083	2091	rVB2	378567	610307	18.24%	3.202%
11	16.995	2326	2333	2346	rBV	1075141	1682833	50.29%	8.830%
12	18.258	2540	2548	2556	rBV2	438654	710426	21.23%	3.728%
13	20.772	2970	2976	2993	rBV	2605011	3346227	100.00%	17.558%
14	22.611	3281	3289	3301	rBV	368005	730652	21.84%	3.834%
15	26.417	3926	3937	3955	rBV2	150415	597829	17.87%	3.137%

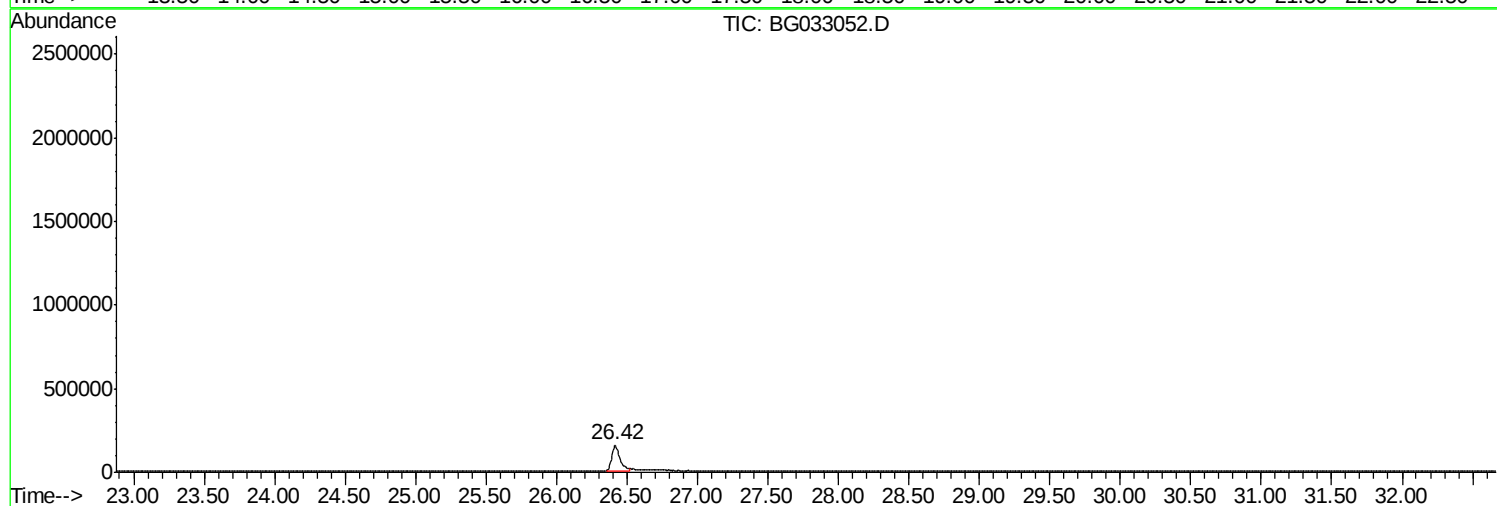
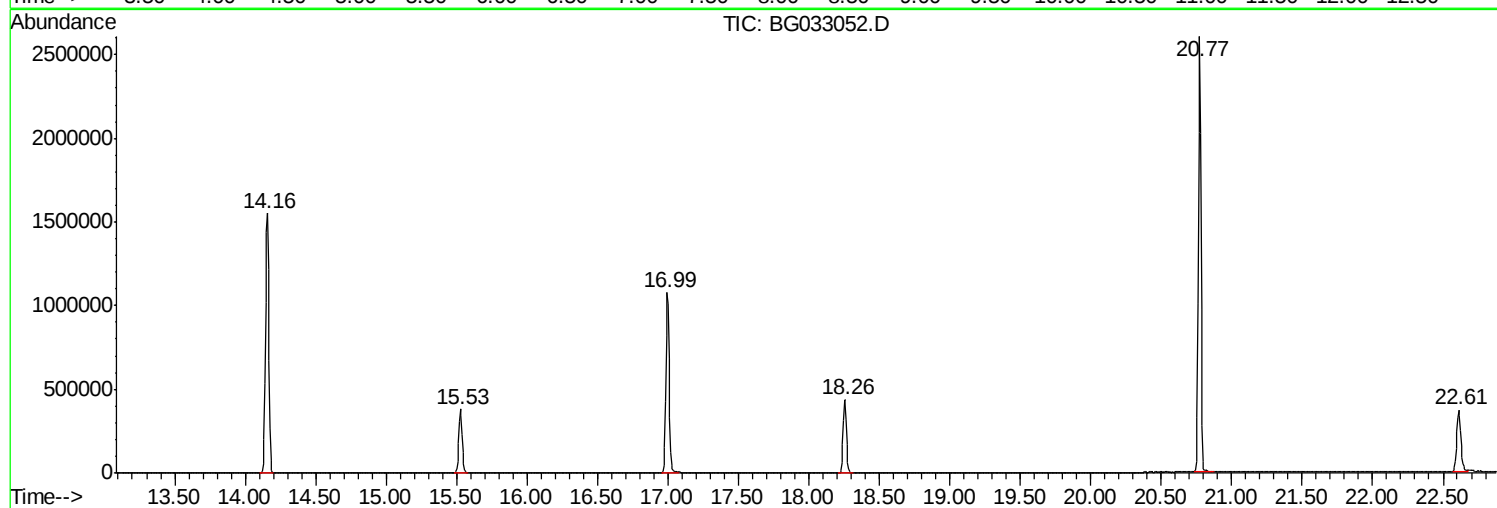
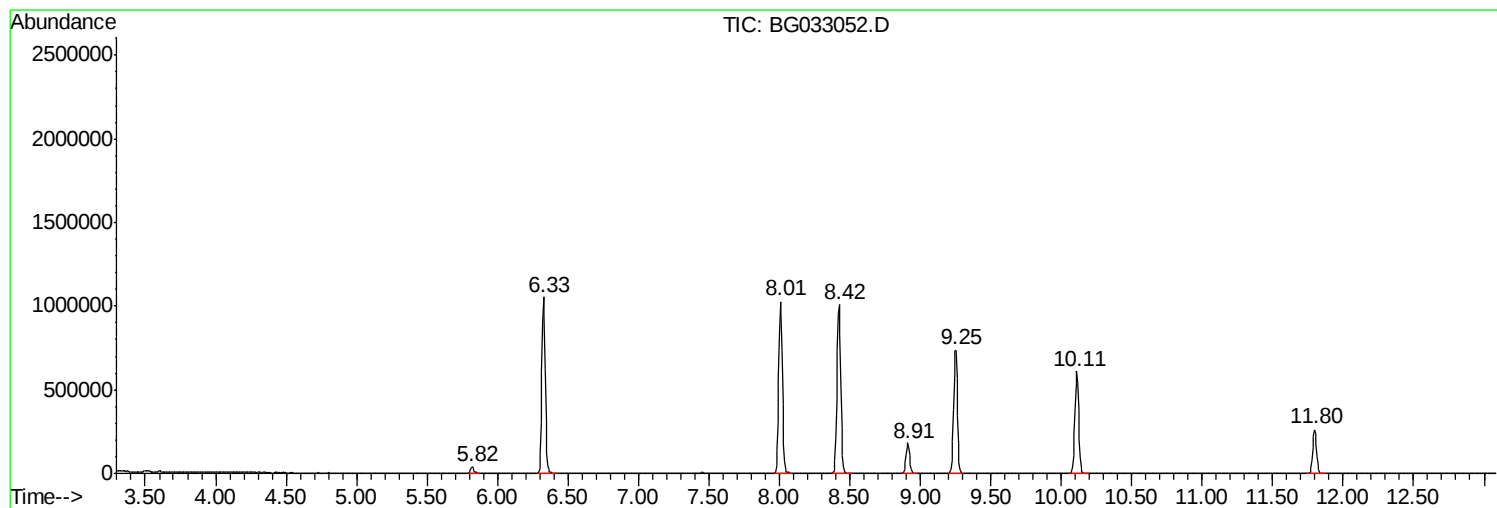
Sum of corrected areas: 19057793

Data Path : Z:\HPCHEM1\BNA G\DATA\BG030818\
Data File : BG033052.D
Acq On : 8 Mar 2018 22:17
Operator : SJ/JU
Sample : PB107149BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB107149BL

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.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\BG030818\
Data File : BG033052.D
Acq On : 8 Mar 2018 22:17
Operator : SJ/JU
Sample : PB107149BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB107149BL

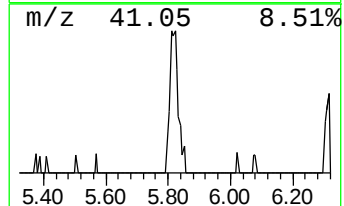
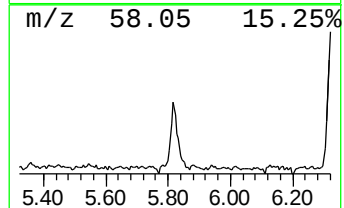
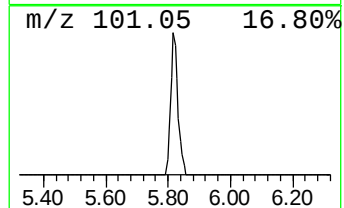
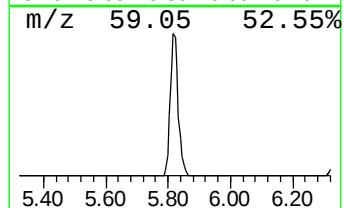
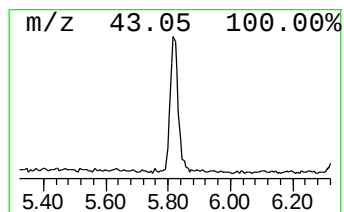
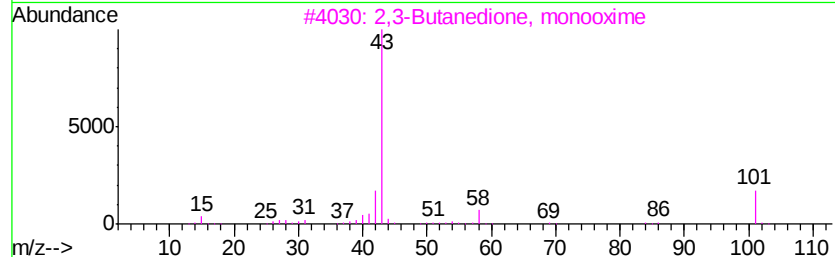
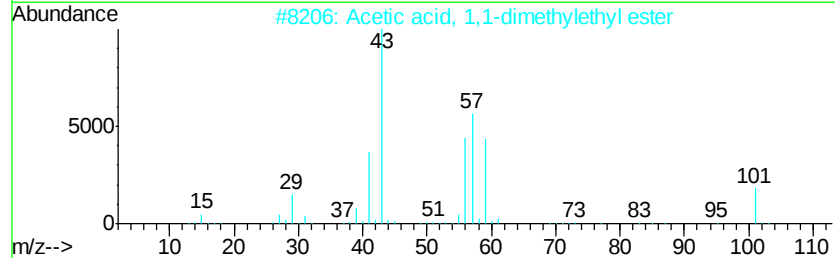
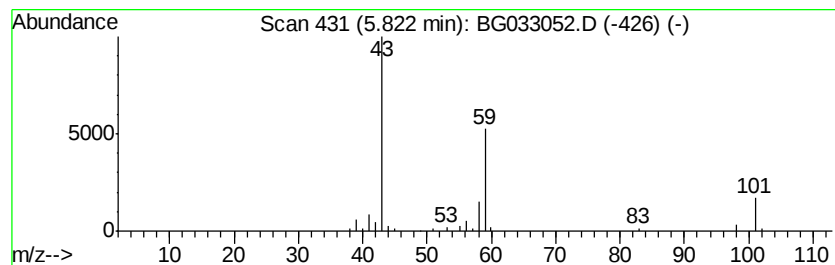
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.82	3.82 ng	61536	1,4-Dichlorobenzene-d4	8.91

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		
4	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9		
5	Acetone	58	C3H6O	000067-64-1	9		



Data Path : Z:\HPCHEM1\BNA G\DATA\BG030818\
Data File : BG033052.D
Acq On : 8 Mar 2018 22:17
Operator : SJ/JU
Sample : PB107149BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB107149BL

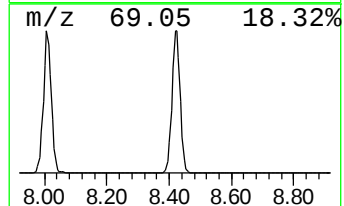
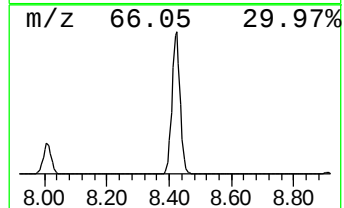
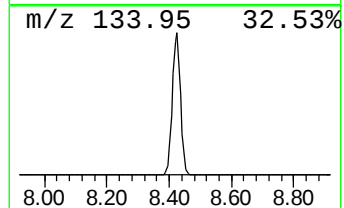
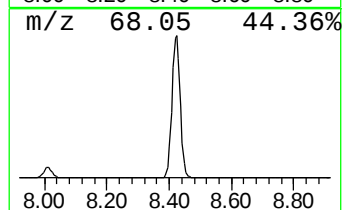
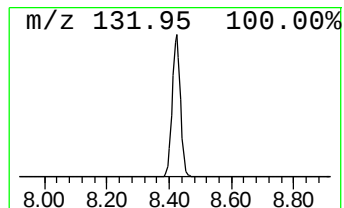
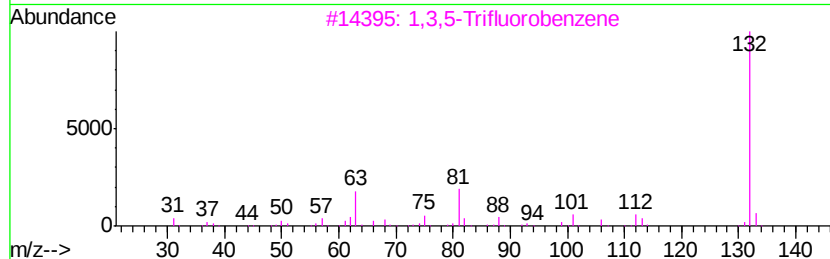
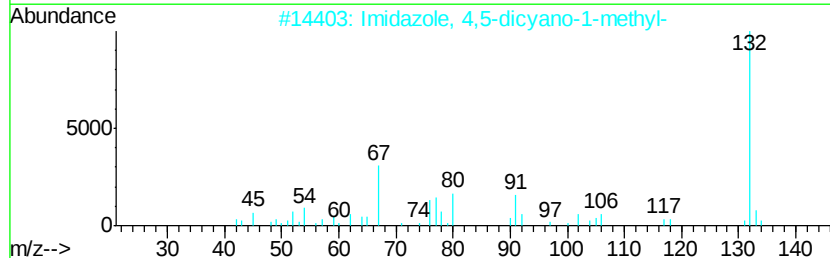
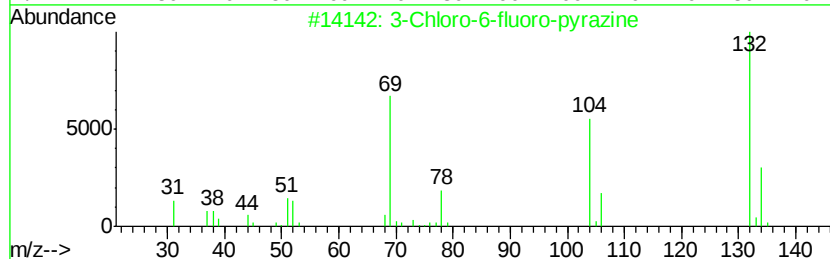
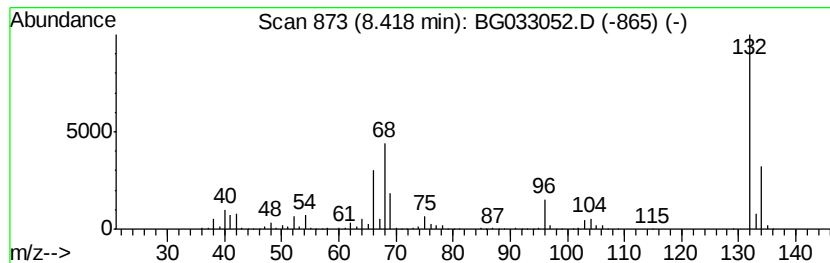
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown8.42 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.42	114.39 ng	1843310	1,4-Dichlorobenzene-d4	8.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9
3		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4		Xenon	132	Xe	007440-63-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030818\
Data File : BG033052.D
Acq On : 8 Mar 2018 22:17
Operator : SJ/JU
Sample : PB107149BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB107149BL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG022118.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...	5.82	3.8	ng	61536	1	8.91	322283	20.0
unknown8.42	8.42	114.4	ng	1843310	1	8.91	322283	20.0