

Data Path : Z:\HPCHEM1\BNA G\DATA\BG040918\
 Data File : BG033708.D
 Acq On : 10 Apr 2018 9:33
 Operator : SJ/JU
 Sample : PB108084BL
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB108084BL

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-BG031918.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	3.478	24	32	41	rBV2	25770	66993	1.76%	0.363%
2	5.770	416	422	430	rBV	40776	69467	1.82%	0.377%
3	6.287	503	510	530	rBV	751214	1499125	39.32%	8.128%
4	7.967	790	796	817	rBV	749825	1601513	42.01%	8.683%
5	8.373	857	865	891	rBV	730524	1533551	40.23%	8.314%
6	8.860	940	948	962	rBV2	110229	267873	7.03%	1.452%
7	9.189	997	1004	1018	rBV	575233	1160307	30.44%	6.291%
8	10.059	1143	1152	1170	rBV	406893	942747	24.73%	5.111%
9	11.739	1431	1438	1453	rBV	171739	372401	9.77%	2.019%
10	14.101	1833	1840	1860	rBV	1308890	2240370	58.77%	12.146%
11	15.476	2067	2074	2083	rBV2	305585	557448	14.62%	3.022%
12	16.945	2316	2324	2344	rBV	1008026	1775723	46.58%	9.627%
13	18.202	2531	2538	2551	rBV2	434730	786844	20.64%	4.266%
14	20.723	2961	2967	2983	rBV	2663850	3812344	100.00%	20.669%
15	22.544	3270	3277	3289	rBV	445410	899486	23.59%	4.877%
16	26.305	3906	3917	3932	rBV2	247159	858409	22.52%	4.654%

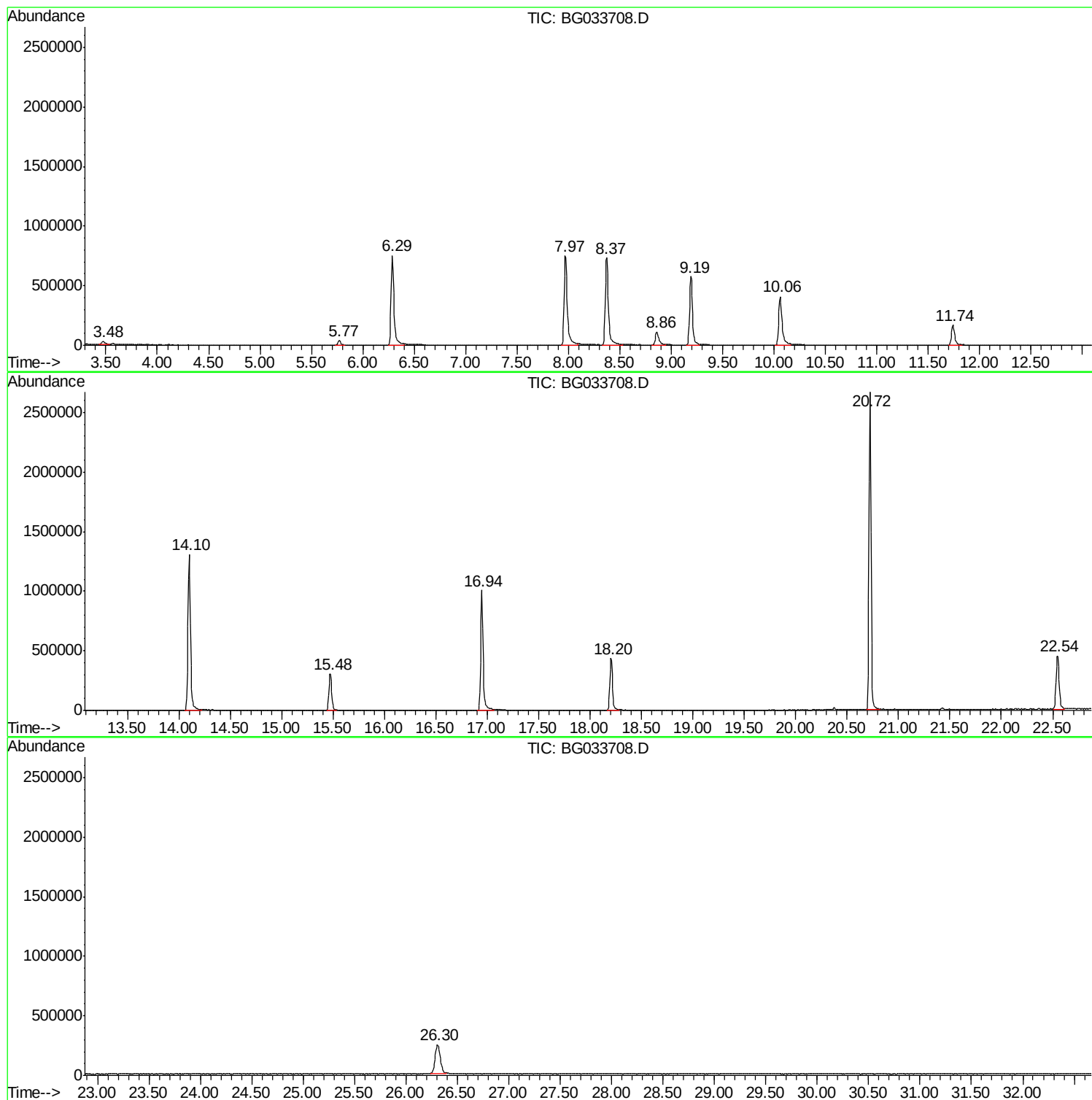
Sum of corrected areas: 18444601

Data Path : Z:\HPCHEM1\BNA G\DATA\BG040918\
Data File : BG033708.D
Acq On : 10 Apr 2018 9:33
Operator : SJ/JU
Sample : PB108084BL
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB108084BL

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.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\BG040918\
Data File : BG033708.D
Acq On : 10 Apr 2018 9:33
Operator : SJ/JU
Sample : PB108084BL
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleID :
PB108084BL

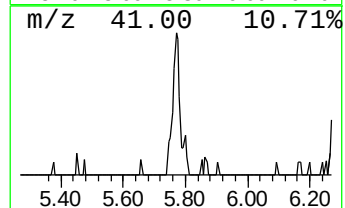
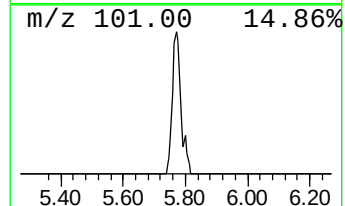
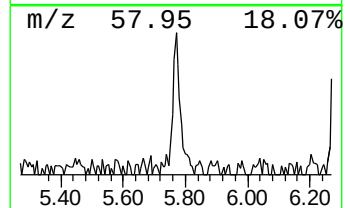
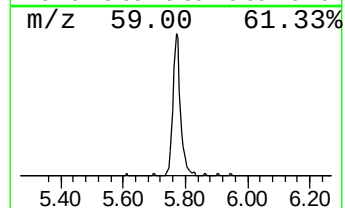
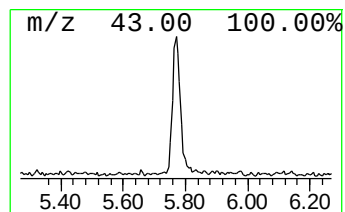
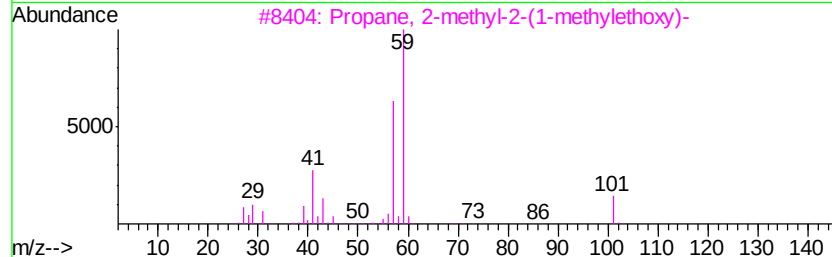
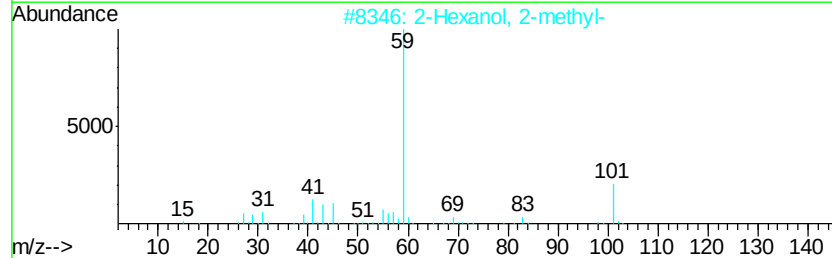
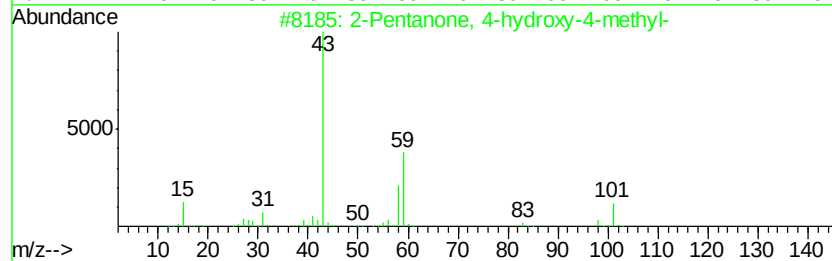
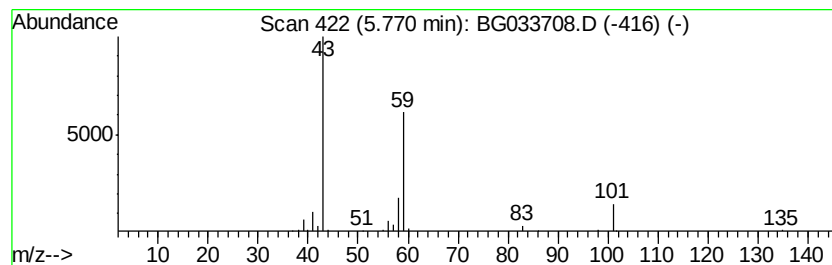
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.77	5.19 ng	69467	1,4-Dichlorobenzene-d4	8.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	50
3			Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	40
4			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	37
5			3-Octanol	130	C8H18O	000589-98-0	33



Data Path : Z:\HPCHEM1\BNA G\DATA\BG040918\
Data File : BG033708.D
Acq On : 10 Apr 2018 9:33
Operator : SJ/JU
Sample : PB108084BL
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB108084BL

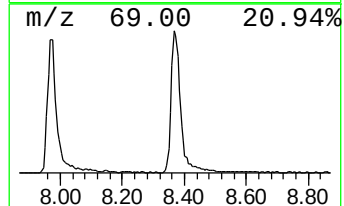
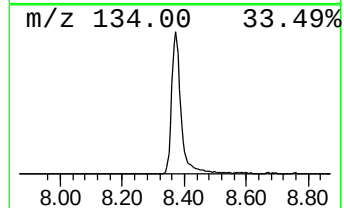
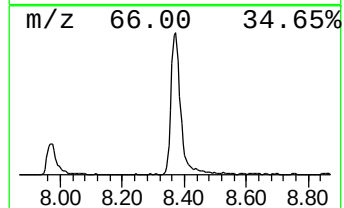
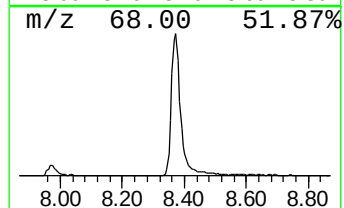
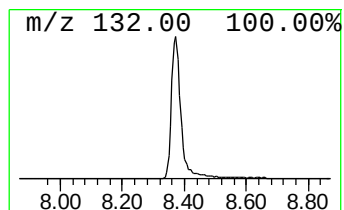
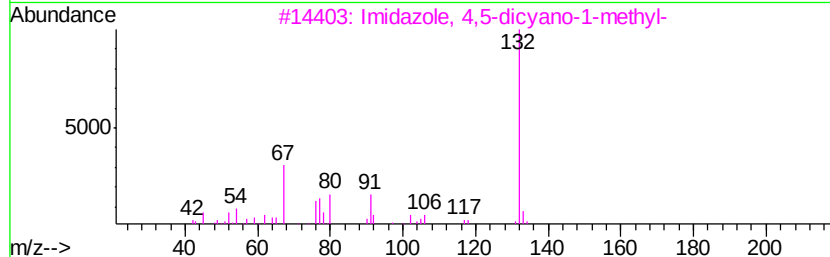
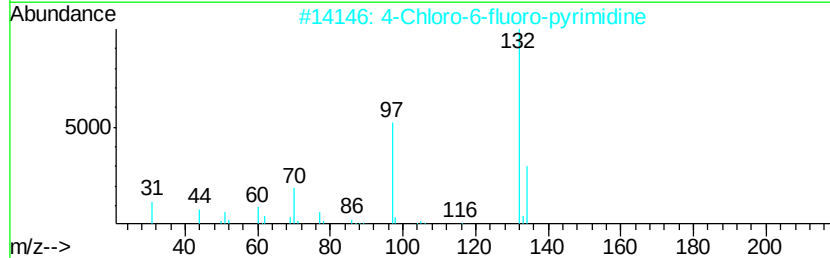
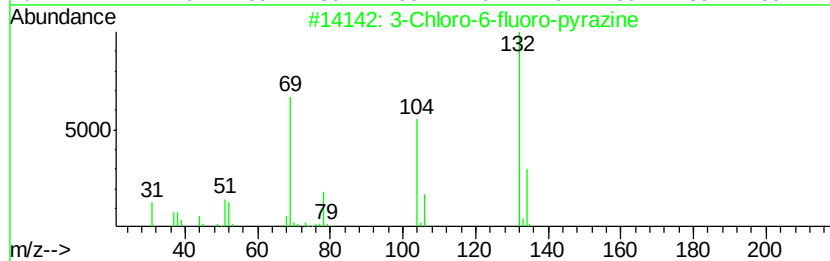
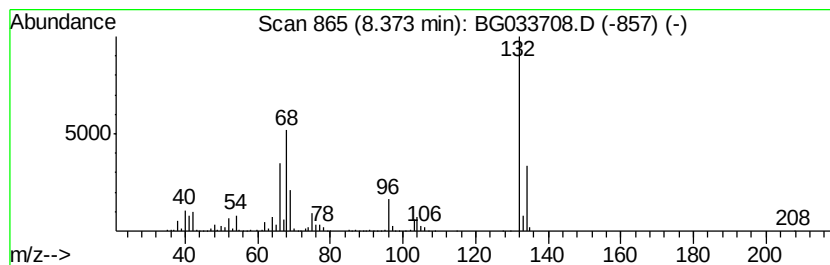
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown8.37 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.37	114.50 ng	1533550	1,4-Dichlorobenzene-d4	8.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	25
4		N-(-3,4-Methylenedioxyphenyl)isopropylamine	267	C17H17NO2	1000378-96-6	10
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG040918\
Data File : BG033708.D
Acq On : 10 Apr 2018 9:33
Operator : SJ/JU
Sample : PB108084BL
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB108084BL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG031918.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...	5.77	5.2	ng	69467	1	8.85	267873	20.0
unknown8.37	8.37	114.5	ng	1533550	1	8.85	267873	20.0