

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111116\
 Data File : BF091145.D
 Acq On : 11 Nov 2016 17:35
 Operator : UM/SJ
 Sample : PB94676BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB94676BL

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_F\METHODS\8270-BF110316.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	1.744	3	5	51	rVB	2107947	5927064	100.00%	12.044%
2	4.796	269	272	287	rBV	819366	1342790	22.66%	2.729%
3	5.242	308	311	329	rBV	3778328	4307630	72.68%	8.753%
4	6.293	401	403	406	rBV	3225159	4122029	69.55%	8.376%
5	6.407	411	413	416	rBV	3615720	4434338	74.82%	9.011%
6	6.636	431	433	445	rVB2	783238	1083107	18.27%	2.201%
7	6.796	445	447	449	rBV	3859115	3556177	60.00%	7.226%
8	7.207	481	483	486	rBV	2124602	2715594	45.82%	5.518%
9	7.928	543	546	568	rBV	1451477	1515726	25.57%	3.080%
10	9.013	637	641	643	rBV	3803763	5630837	95.00%	11.442%
11	9.596	690	692	696	rBV	42852	108677	1.83%	0.221%
12	9.676	696	699	701	rVV	1894305	1697249	28.64%	3.449%
13	10.465	765	768	771	rBV	3134359	3234180	54.57%	6.572%
14	11.151	826	828	831	rBV	1511683	1605548	27.09%	3.263%
15	12.739	964	967	970	rBV	4820465	5364878	90.51%	10.902%
16	13.780	1056	1058	1061	rBV	1498454	1433905	24.19%	2.914%
17	15.151	1175	1178	1187	rBV	953532	1131312	19.09%	2.299%

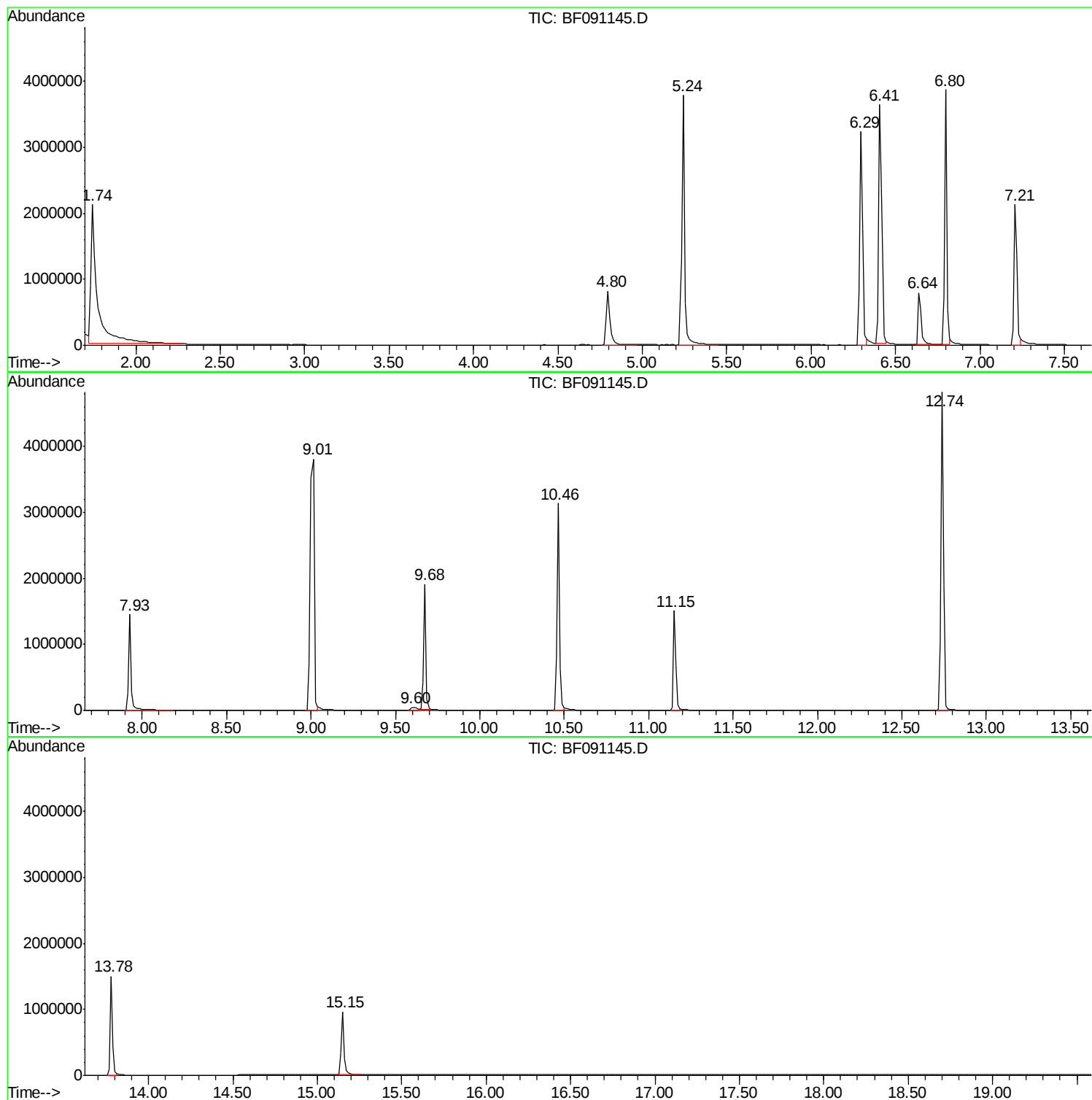
Sum of corrected areas: 49211041

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111116\
Data File : BF091145.D
Acq On : 11 Nov 2016 17:35
Operator : UM/SJ
Sample : PB94676BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB94676BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111116\
Data File : BF091145.D
Acq On : 11 Nov 2016 17:35
Operator : UM/SJ
Sample : PB94676BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB94676BL

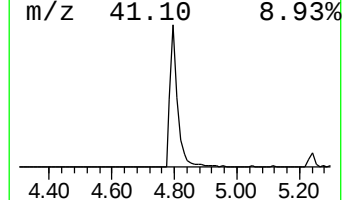
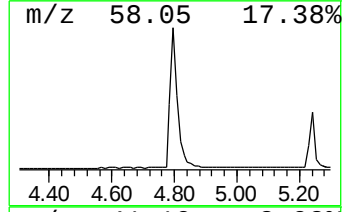
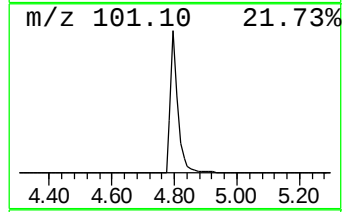
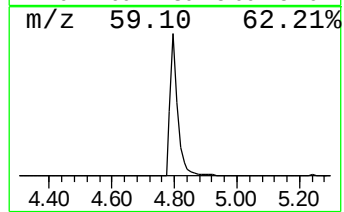
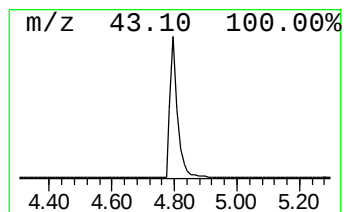
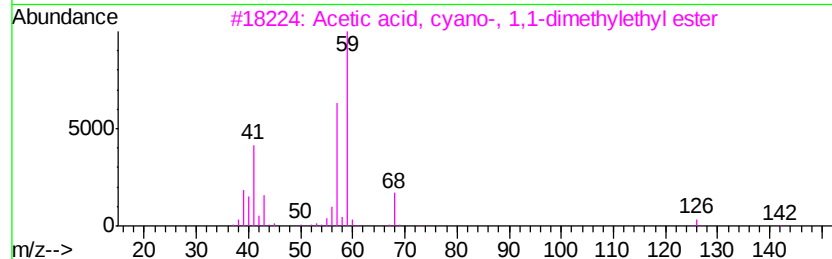
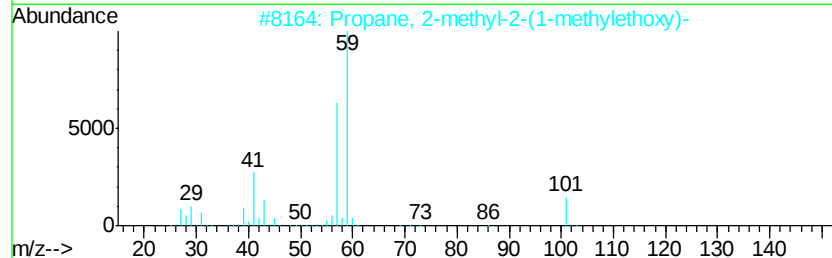
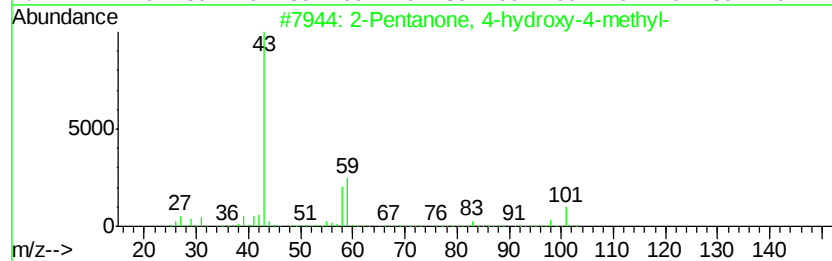
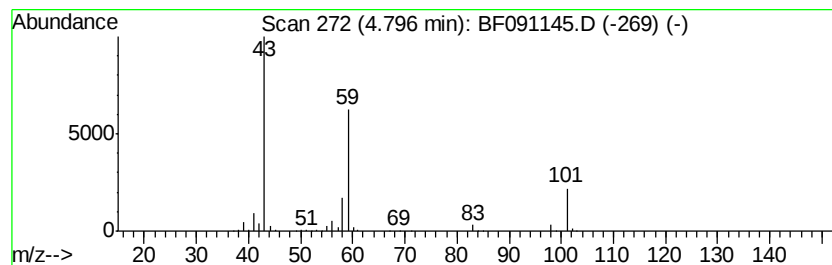
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.80	24.80 ng	1342790	1,4-Dichlorobenzene-d4	6.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	53
3		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	23
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Acetone	58	C3H6O	000067-64-1	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF111116\
Data File : BF091145.D
Acq On : 11 Nov 2016 17:35
Operator : UM/SJ
Sample : PB94676BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB94676BL

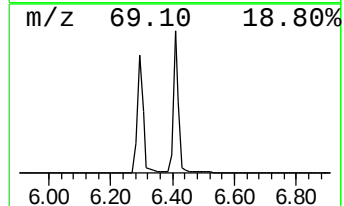
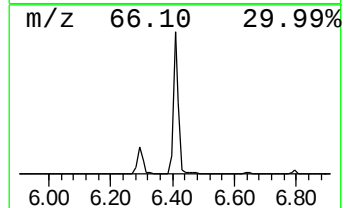
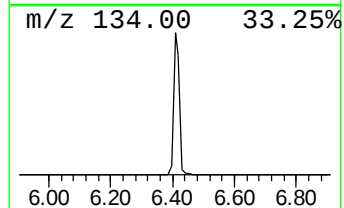
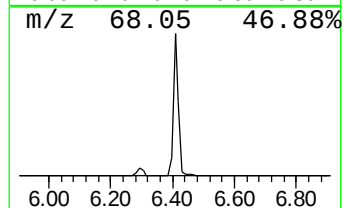
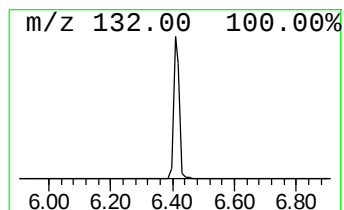
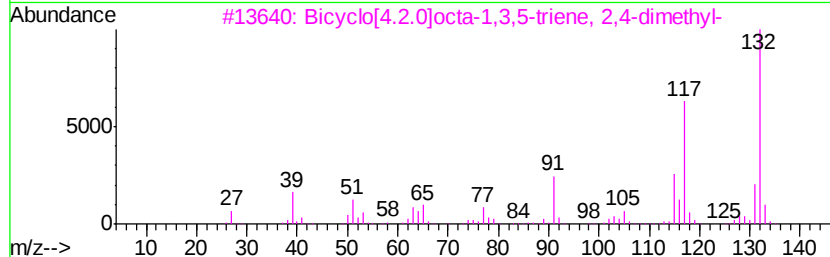
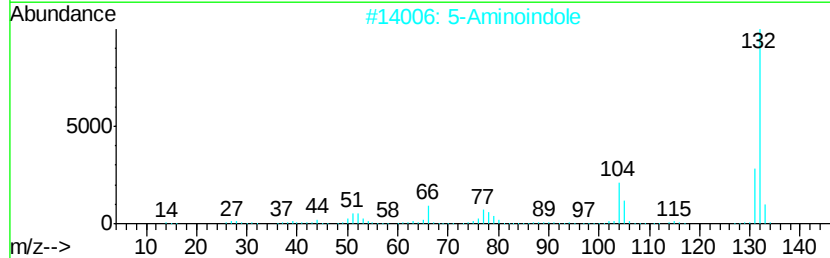
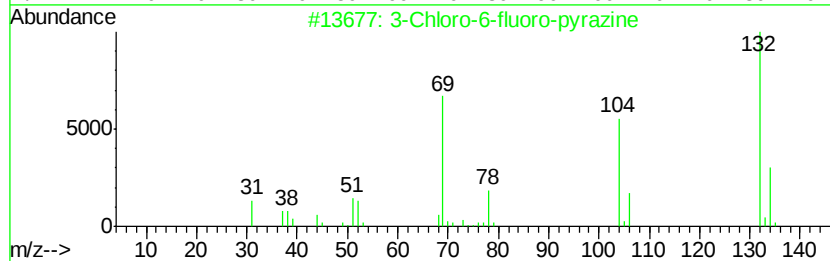
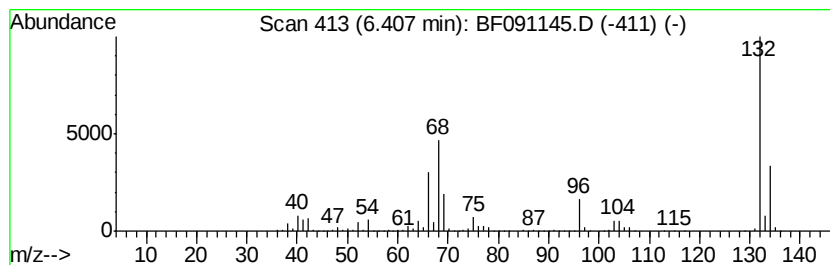
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown6.41 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.41	81.88 ng	4434340	1,4-Dichlorobenzene-d4	6.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111116\
Data File : BF091145.D
Acq On : 11 Nov 2016 17:35
Operator : UM/SJ
Sample : PB94676BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB94676BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.80	24.8	ng	1342790	1	6.64	1083110	20.0
unknown6.41	6.41	81.9	ng	4434340	1	6.64	1083110	20.0