

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040716\
 Data File : BF086140.D
 Acq On : 7 Apr 2016 20:05
 Operator : UM/SJ
 Sample : H2230-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-9-040116

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-BF040216.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	4.339	195	197	204	rVB	47788	65403	1.80%	0.279%
2	4.899	243	246	258	rBV	84873	147248	4.05%	0.629%
3	5.333	282	284	305	rBV	969290	1461440	40.22%	6.241%
4	6.373	373	375	384	rBV	685142	933315	25.69%	3.986%
5	6.499	384	386	389	rBV	2101426	2355888	64.84%	10.060%
6	6.739	404	407	409	rBV	443202	616985	16.98%	2.635%
7	6.887	418	420	423	rBV	2284166	2182051	60.06%	9.318%
8	7.310	454	457	459	rBV	1727498	2118178	58.30%	9.045%
9	8.019	517	519	522	rBV	926807	842401	23.19%	3.597%
10	9.105	611	614	616	rBV	2487906	3633316	100.00%	15.516%
11	9.768	670	672	675	rBV	842916	909039	25.02%	3.882%
12	10.568	739	742	744	rBV	2103565	2311238	63.61%	9.870%
13	10.682	750	752	758	rVB	29041	41226	1.13%	0.176%
14	11.254	800	802	805	rBV	1151904	982904	27.05%	4.197%
15	12.568	916	917	923	rBV2	30917	49587	1.36%	0.212%
16	12.842	938	941	943	rBV	3421801	3359594	92.47%	14.347%
17	13.894	1030	1033	1035	rBV	757066	840807	23.14%	3.591%
18	15.288	1152	1155	1163	rVB	472579	566705	15.60%	2.420%

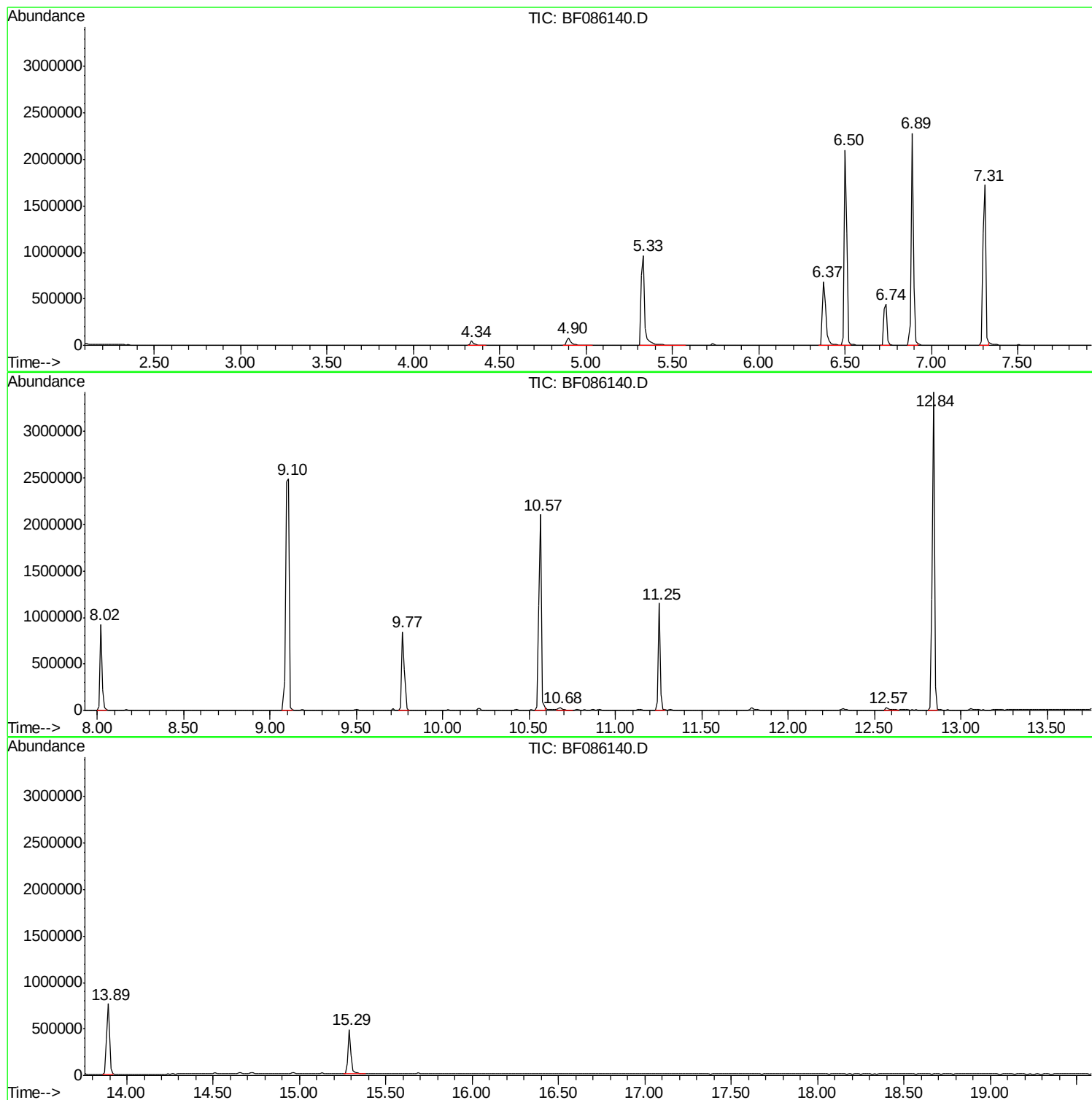
Sum of corrected areas: 23417325

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040716\
Data File : BF086140.D
Acq On : 7 Apr 2016 20:05
Operator : UM/SJ
Sample : H2230-08
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-9-040116

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040216.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\BF040716\
Data File : BF086140.D
Acq On : 7 Apr 2016 20:05
Operator : UM/SJ
Sample : H2230-08
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-9-040116

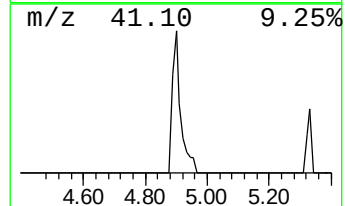
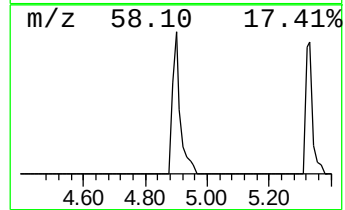
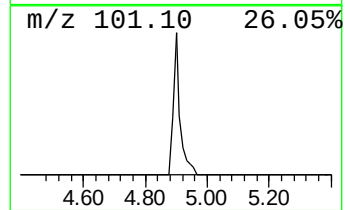
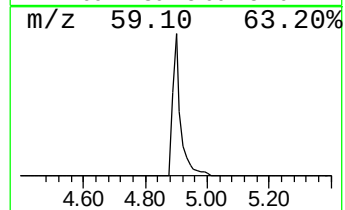
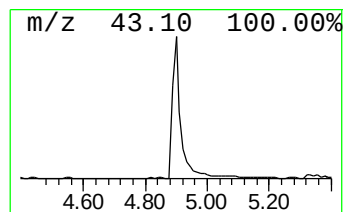
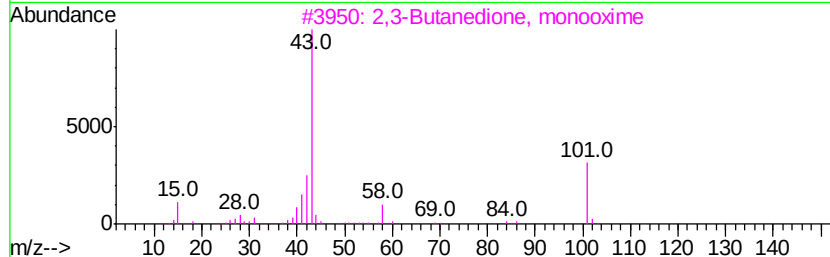
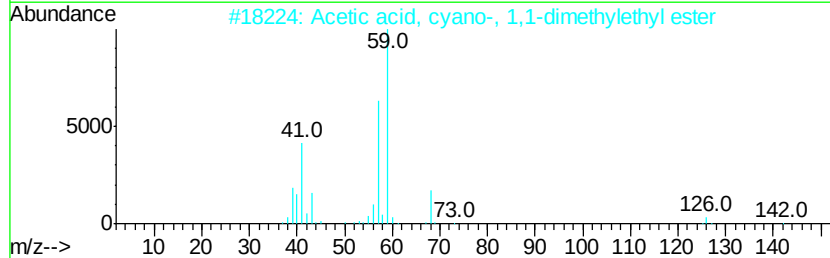
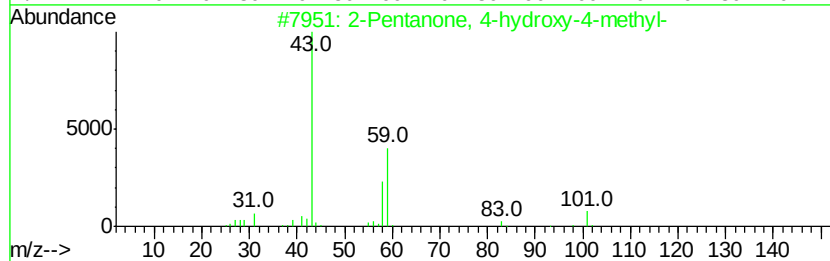
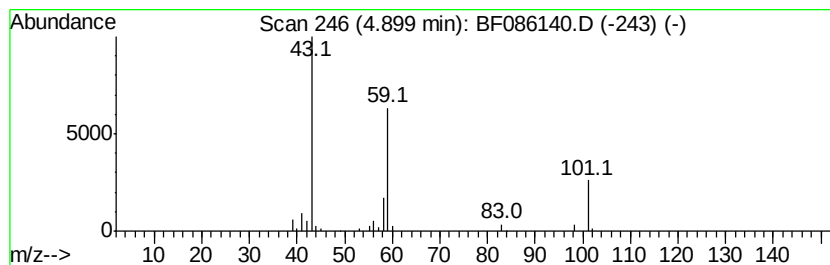
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.90	4.77 ng	147248	1,4-Dichlorobenzene-d4	6.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
4		Acetone	58	C3H6O	000067-64-1	10
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040716\
Data File : BF086140.D
Acq On : 7 Apr 2016 20:05
Operator : UM/SJ
Sample : H2230-08
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-9-040116

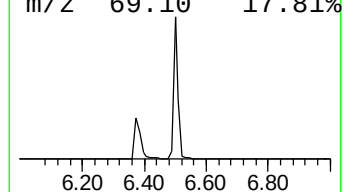
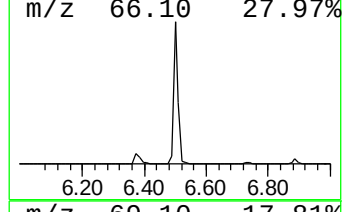
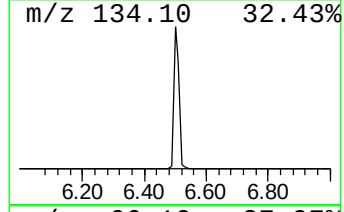
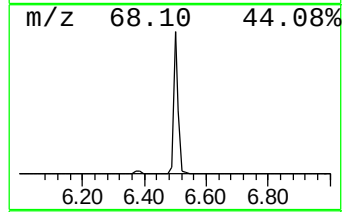
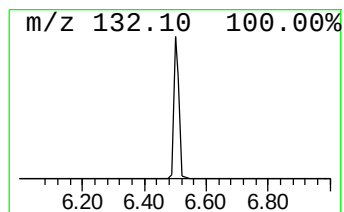
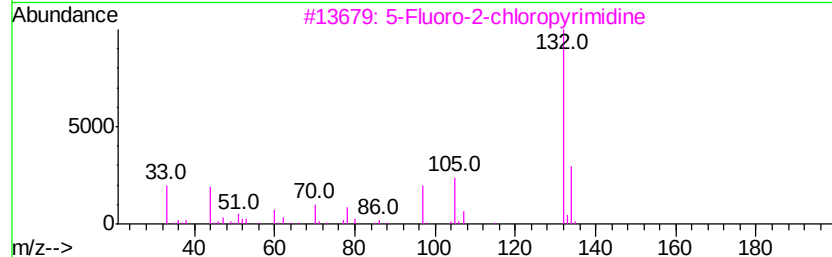
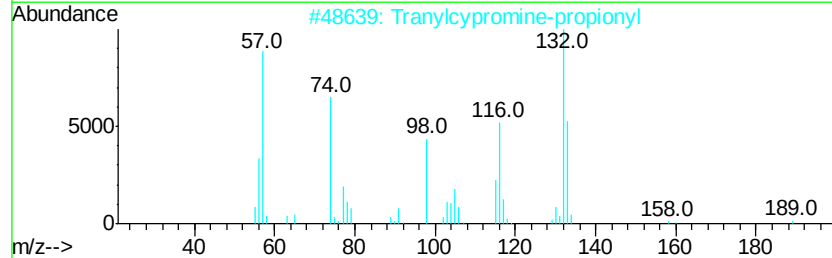
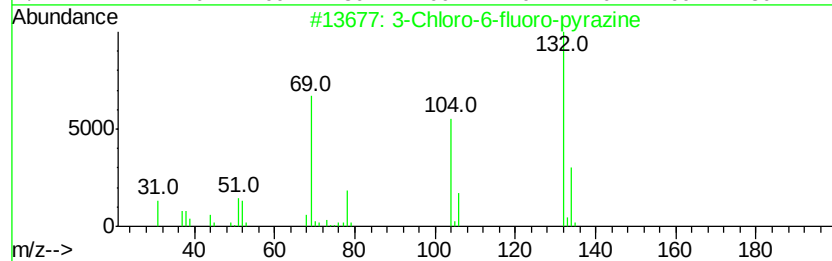
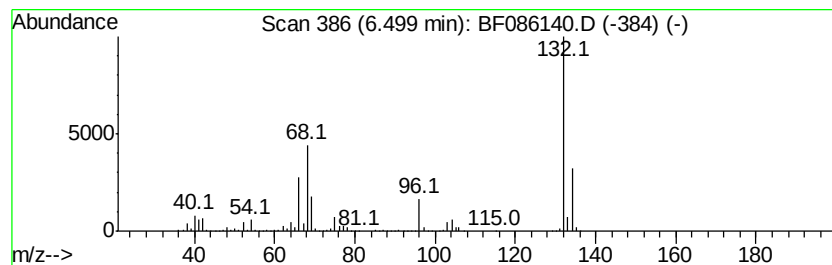
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown6.50 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.50	76.37 ng	2355890	1,4-Dichlorobenzene-d4	6.74

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27		
2	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10		
3	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9		
4	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9		
5	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9		



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040716\
Data File : BF086140.D
Acq On : 7 Apr 2016 20:05
Operator : UM/SJ
Sample : H2230-08
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-9-040116

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.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...	4.90	4.8	ng	147248	1	6.74	616985	20.0
unknown6.50	6.50	76.4	ng	2355890	1	6.74	616985	20.0