

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040816\
 Data File : BF086181.D
 Acq On : 8 Apr 2016 21:20
 Operator : UM/SJ
 Sample : H2346-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AMBOY-SB-05(0.5-20.0)

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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	4.899	243	246	262	rBV	257672	549002	15.93%	1.970%
2	5.321	281	283	286	rBV	2018452	2525861	73.31%	9.062%
3	5.733	317	319	325	rBV	34194	44220	1.28%	0.159%
4	6.373	373	375	378	rBV	2050566	2596151	75.35%	9.314%
5	6.499	383	386	388	rBV	2836696	2912575	84.54%	10.449%
6	6.727	404	406	414	rVB	721492	666789	19.35%	2.392%
7	6.876	417	419	422	rBV	1803516	2211406	64.18%	7.934%
8	7.299	453	456	458	rBV	1852801	1948606	56.56%	6.991%
9	8.007	516	518	521	rBV	829481	900339	26.13%	3.230%
10	9.093	610	613	615	rBV	2675699	3445391	100.00%	12.361%
11	9.482	646	647	650	rBV	339461	417366	12.11%	1.497%
12	9.699	664	666	668	rBV	42669	35559	1.03%	0.128%
13	9.756	669	671	674	rVV	813507	996395	28.92%	3.575%
14	10.190	708	709	711	rVB	44277	57661	1.67%	0.207%
15	10.419	725	729	732	rBV	20676	39034	1.13%	0.140%
16	10.556	738	741	743	rBV	2009872	2140339	62.12%	7.679%
17	10.671	749	751	758	rVB	66410	95551	2.77%	0.343%
18	11.116	788	790	791	rBV	36861	36135	1.05%	0.130%
19	11.242	799	801	804	rBV	1170532	1058047	30.71%	3.796%
20	11.779	846	848	850	rBV	46458	49325	1.43%	0.177%
21	12.328	894	896	898	rBV	67259	63219	1.83%	0.227%
22	12.831	937	940	942	rBV	3468886	3402386	98.75%	12.207%
23	13.402	987	990	992	rBV	32275	34545	1.00%	0.124%
24	13.882	1029	1032	1034	rBV	783275	905365	26.28%	3.248%
25	14.637	1095	1098	1101	rBV2	22022	36207	1.05%	0.130%
26	14.705	1101	1104	1106	rVV	51824	48710	1.41%	0.175%
27	15.277	1151	1154	1162	rBV	472334	657316	19.08%	2.358%

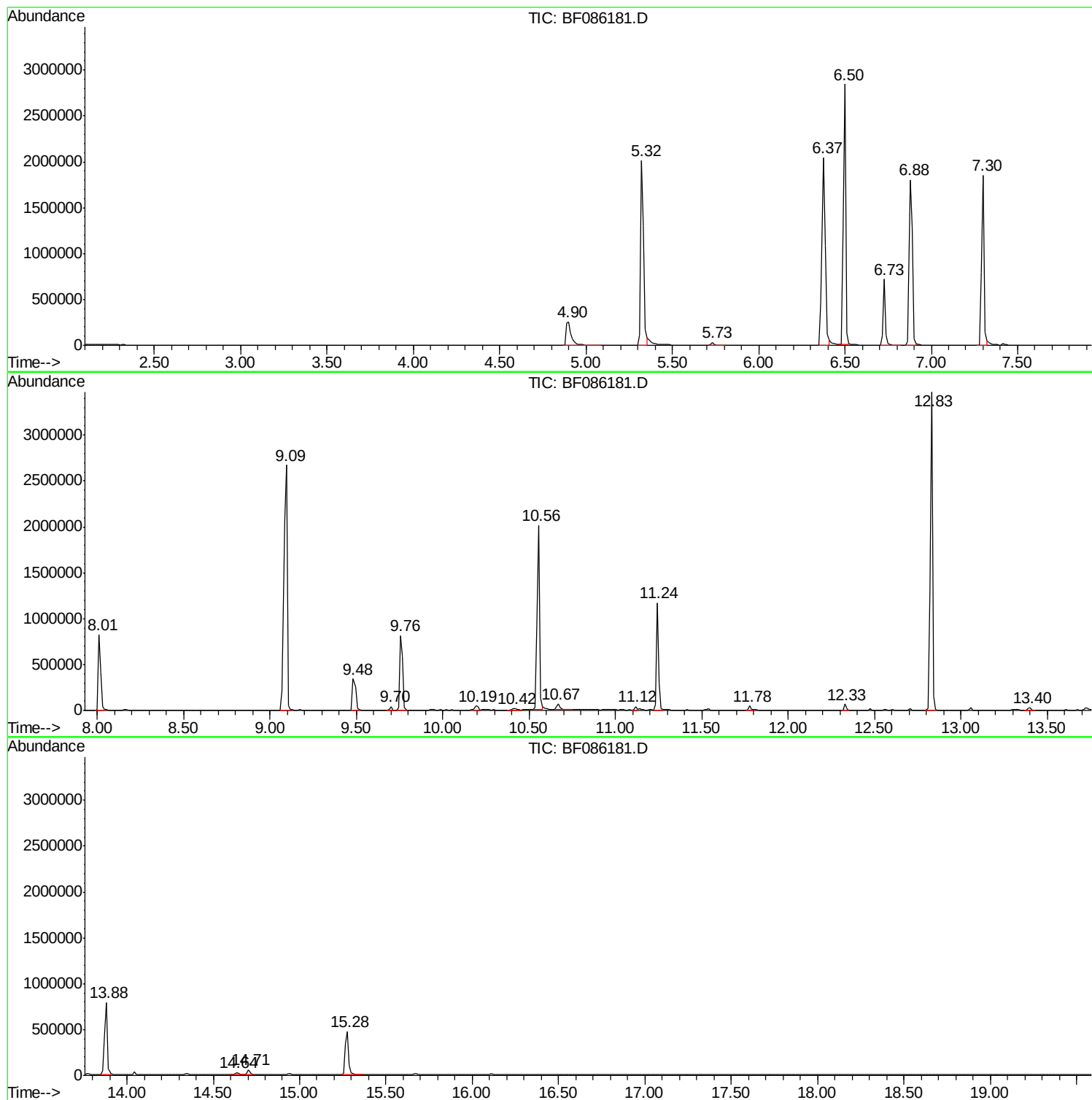
Sum of corrected areas: 27873500

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040816\
Data File : BF086181.D
Acq On : 8 Apr 2016 21:20
Operator : UM/SJ
Sample : H2346-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
AMBOY-SB-05(0.5-20.0)

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\BF040816\
Data File : BF086181.D
Acq On : 8 Apr 2016 21:20
Operator : UM/SJ
Sample : H2346-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
AMBOY-SB-05(0.5-20.0)

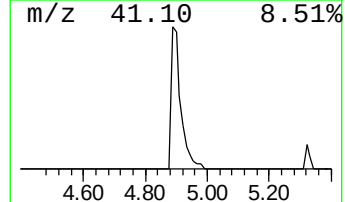
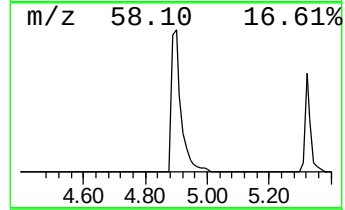
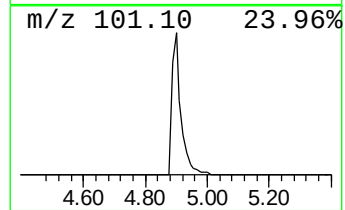
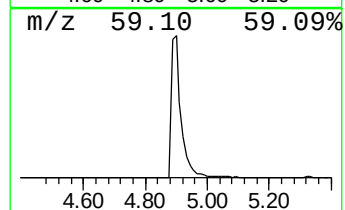
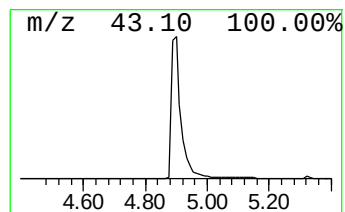
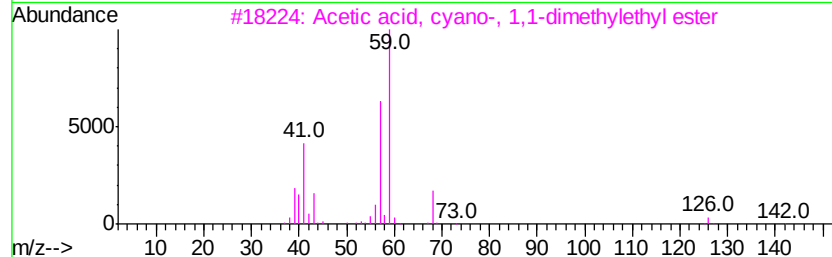
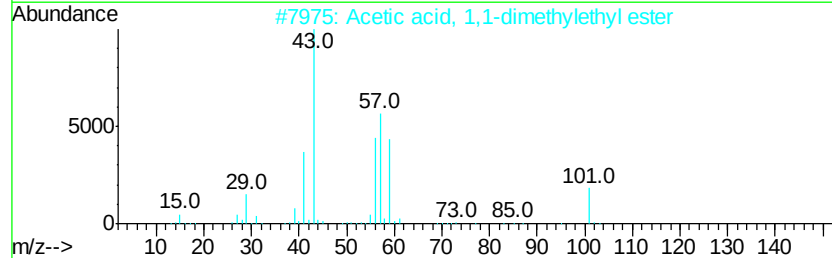
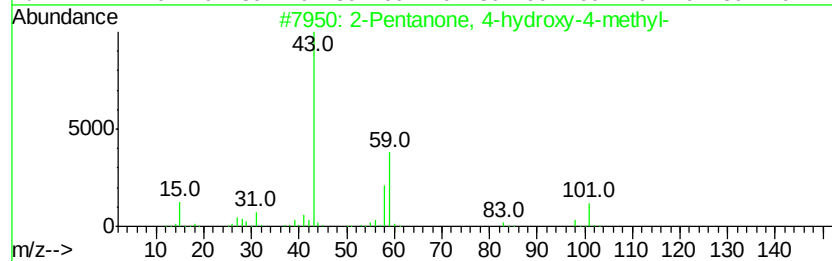
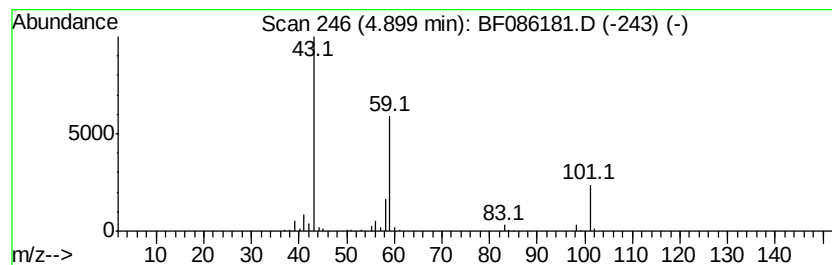
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.90	16.47 ng	549002	1,4-Dichlorobenzene-d4	6.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040816\
Data File : BF086181.D
Acq On : 8 Apr 2016 21:20
Operator : UM/SJ
Sample : H2346-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
AMBOY-SB-05(0.5-20.0)

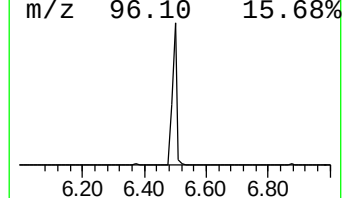
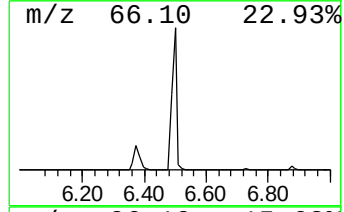
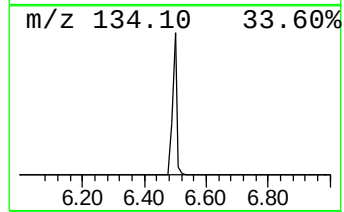
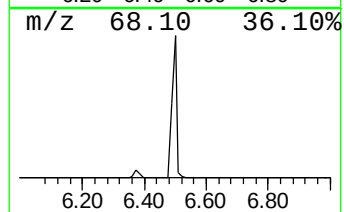
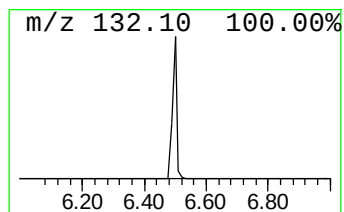
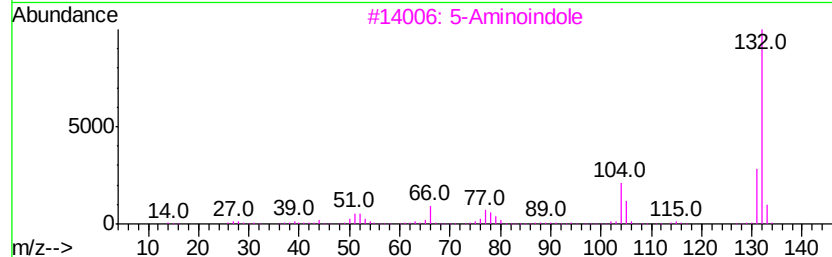
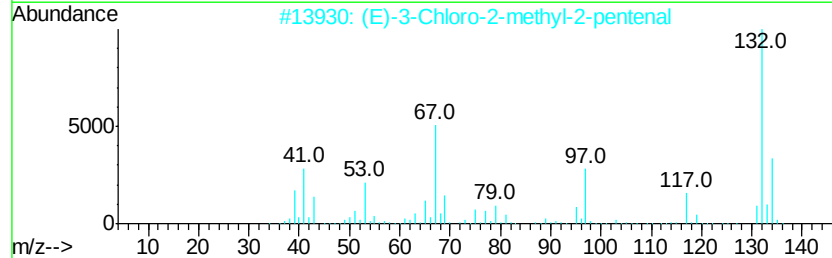
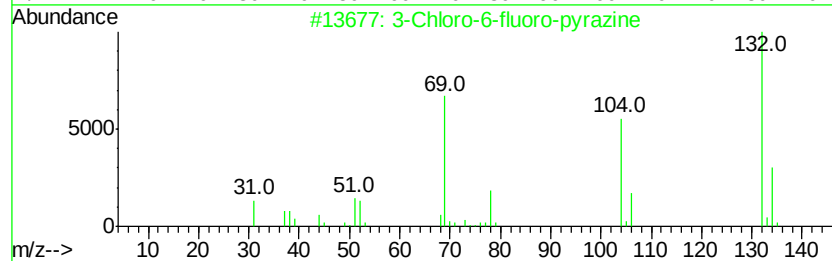
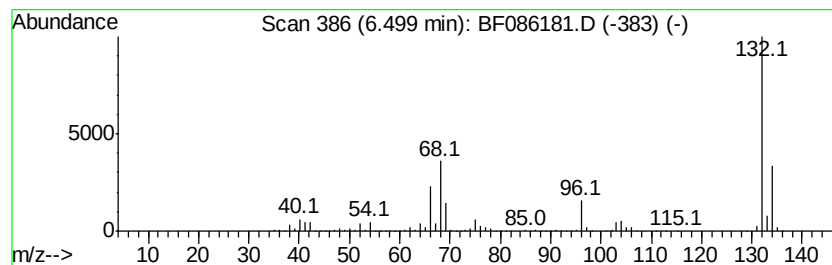
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.50 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.50	87.36 ng	2912580	1,4-Dichlorobenzene-d4	6.73

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		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040816\
Data File : BF086181.D
Acq On : 8 Apr 2016 21:20
Operator : UM/SJ
Sample : H2346-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
AMBOY-SB-05(0.5-20.0)

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	16.5	ng	549002	1	6.73	666789	20.0
unknown6.50	6.50	87.4	ng	2912580	1	6.73	666789	20.0