

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040417\
 Data File : BF094170.D
 Acq On : 4 Apr 2017 16:39
 Operator : SJ/MA
 Sample : PB98028BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB98028BL

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-BF032217.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	4.028	358	364	373	rBV	722035	990500	21.67%	2.679%
2	4.422	426	431	434	rBV	3753711	3741367	81.85%	10.119%
3	4.804	492	496	499	rBV	62021	53769	1.18%	0.145%
4	5.487	606	612	615	rBV	3357147	3749781	82.04%	10.141%
5	5.622	630	635	639	rBV	3513450	3909982	85.54%	10.575%
6	5.875	674	678	682	rBV	1085454	958746	20.98%	2.593%
7	6.057	704	709	712	rBV	3139928	3100156	67.82%	8.384%
8	6.522	782	788	792	rBV	2034235	2483108	54.33%	6.716%
9	7.381	928	934	937	rBV	1233006	1303119	28.51%	3.524%
10	8.704	1152	1159	1162	rBV	4052600	4570817	100.00%	12.362%
11	9.522	1292	1298	1302	rVB	1281746	1428912	31.26%	3.865%
12	10.492	1456	1463	1467	rBV	2173590	2572269	56.28%	6.957%
13	11.345	1601	1608	1612	rBV	1369640	1415412	30.97%	3.828%
14	13.327	1937	1945	1949	rBV2	3667598	4449683	97.35%	12.034%
15	14.598	2156	2161	2165	rBV	1193881	1280195	28.01%	3.462%
16	16.227	2433	2438	2443	rBV	803991	912680	19.97%	2.468%
17	16.345	2455	2458	2464	rBV4	36136	54756	1.20%	0.148%

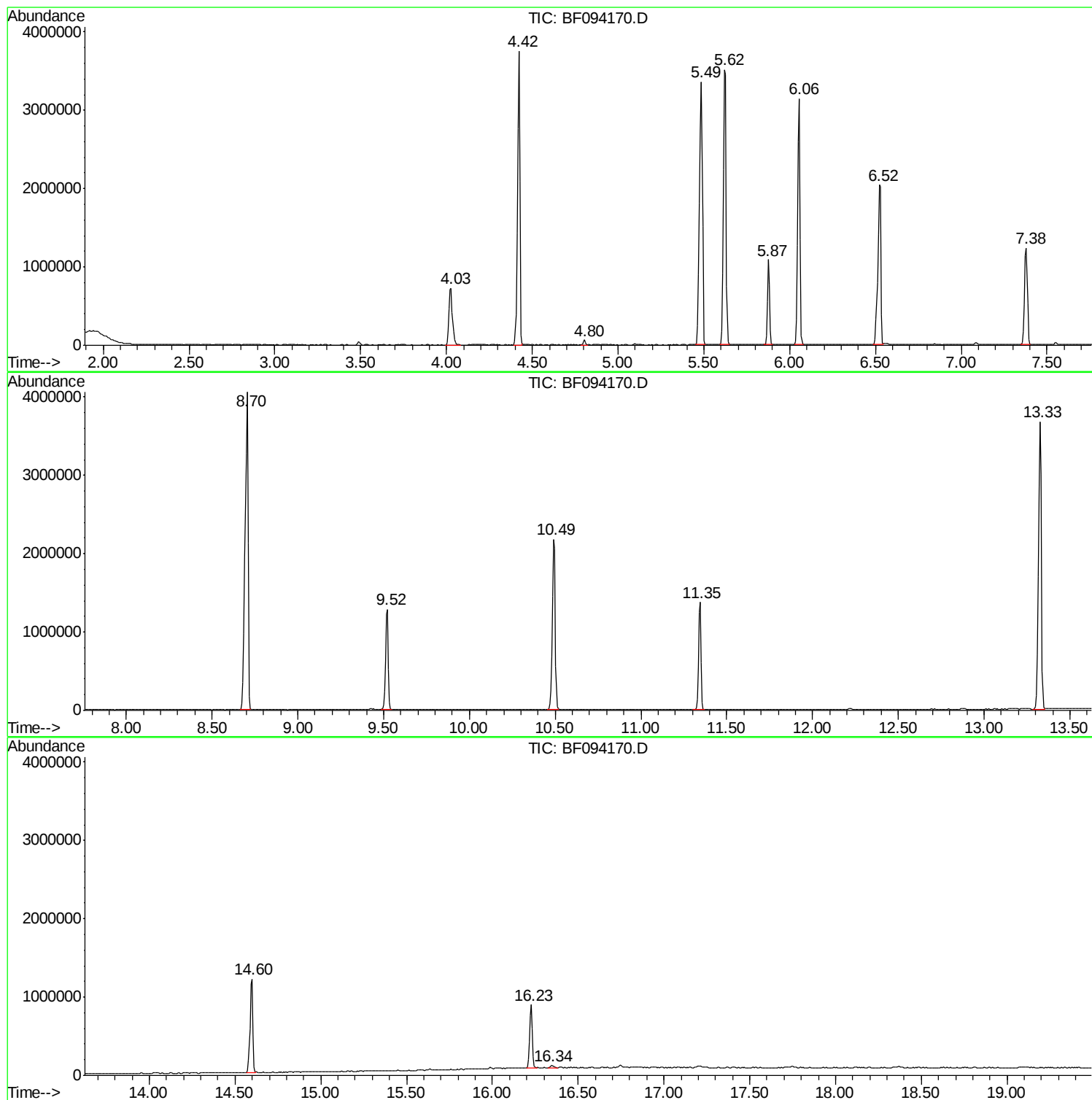
Sum of corrected areas: 36975252

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040417\
Data File : BF094170.D
Acq On : 4 Apr 2017 16:39
Operator : SJ/MA
Sample : PB98028BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB98028BL

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.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\BF040417\
Data File : BF094170.D
Acq On : 4 Apr 2017 16:39
Operator : SJ/MA
Sample : PB98028BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB98028BL

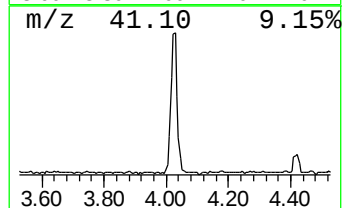
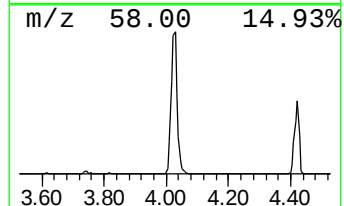
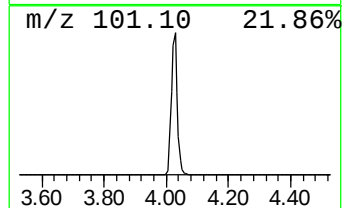
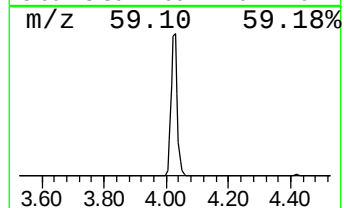
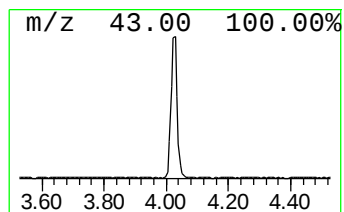
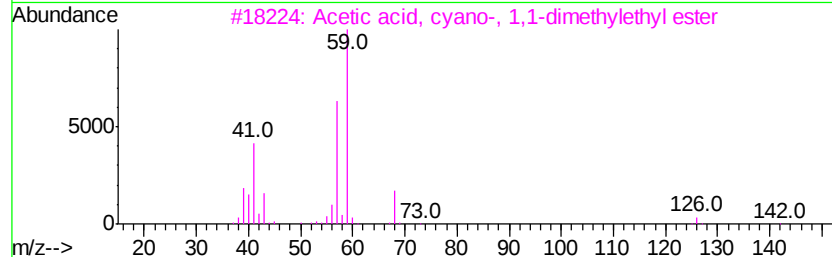
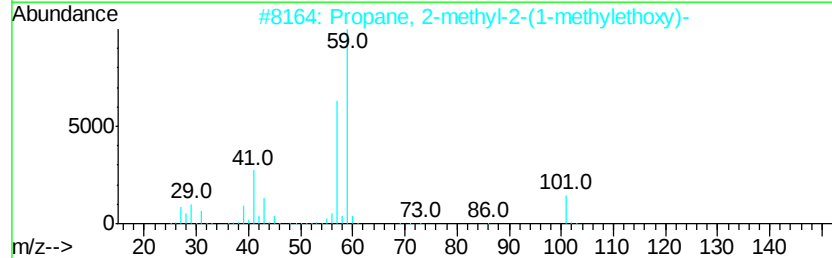
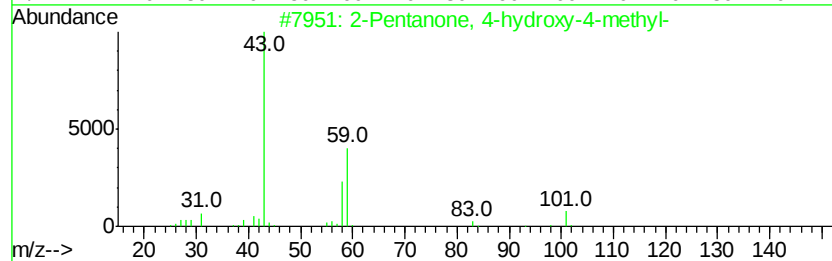
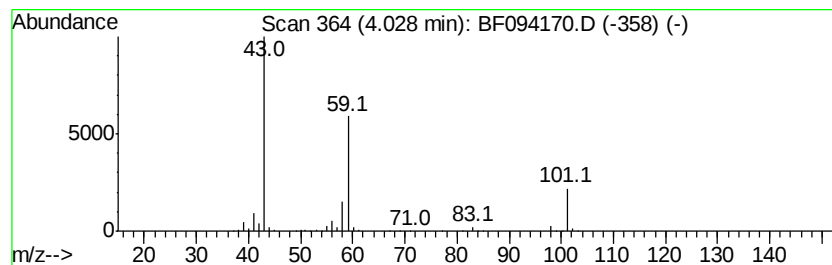
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.03	20.66 ng	990500	1,4-Dichlorobenzene-d4	5.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
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	25
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040417\
Data File : BF094170.D
Acq On : 4 Apr 2017 16:39
Operator : SJ/MA
Sample : PB98028BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB98028BL

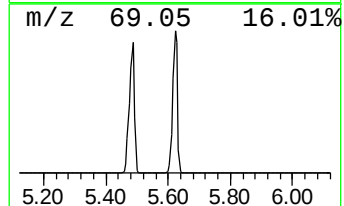
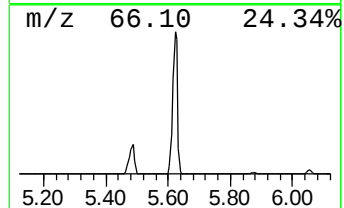
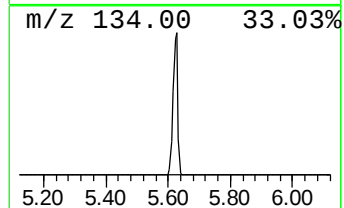
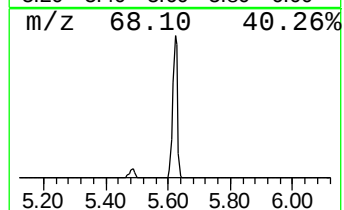
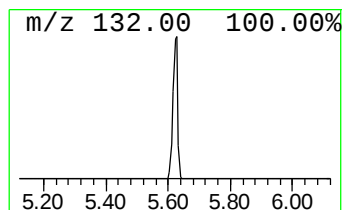
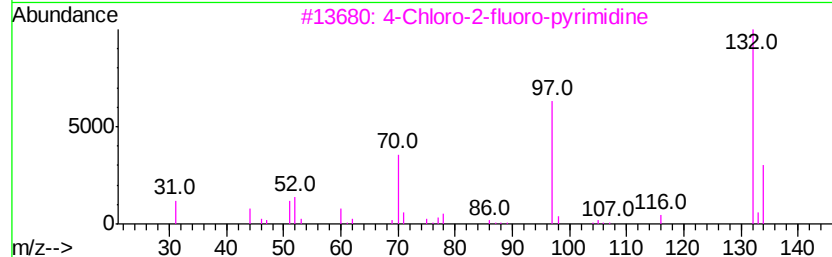
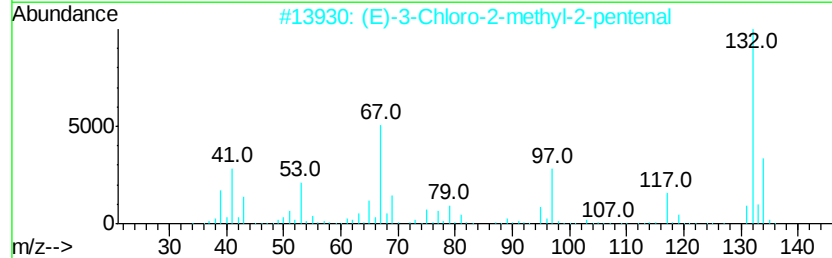
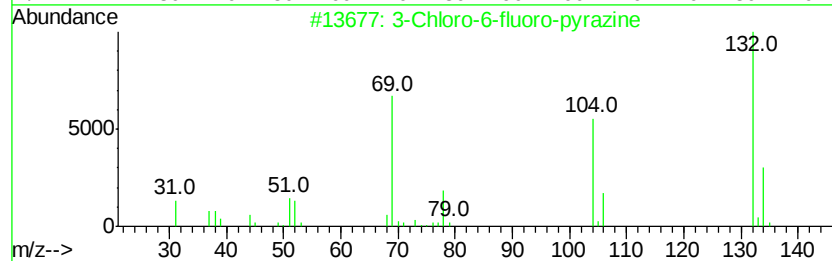
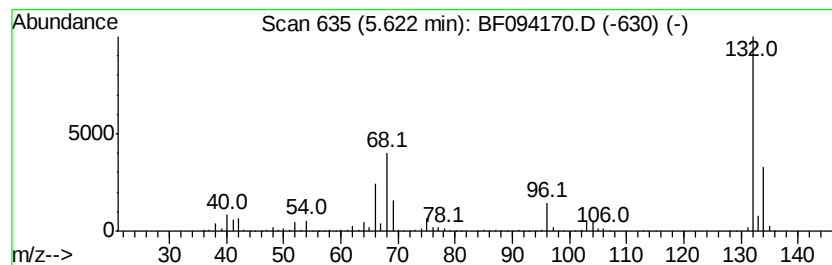
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown5.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.62	81.56 ng	3909980	1,4-Dichlorobenzene-d4	5.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040417\
Data File : BF094170.D
Acq On : 4 Apr 2017 16:39
Operator : SJ/MA
Sample : PB98028BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB98028BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032217.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...	4.03	20.7	ng	990500	1	5.87	958746	20.0
unknown5.62	5.62	81.6	ng	3909980	1	5.87	958746	20.0