

Data Path : Z:\HPCHEM1\BNA F\Data\BF042017\
 Data File : BF094550.D
 Acq On : 20 Apr 2017 17:47
 Operator : SJ/MA
 Sample : I2744-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-4(13-15)20170419

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-BF041717.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	3.913	332	336	349	rBV	245440	272720	9.17%	1.094%
2	4.313	400	404	417	rBV	2480740	2361571	79.43%	9.477%
3	5.390	582	587	599	rBV	2427729	2442825	82.17%	9.803%
4	5.513	604	608	612	rBV	2571883	2524243	84.90%	10.129%
5	5.760	647	650	654	rBV	702278	650272	21.87%	2.609%
6	5.942	676	681	684	rBV	2116114	1986528	66.82%	7.972%
7	6.413	756	761	764	rBV	1618026	1555629	52.32%	6.242%
8	7.254	900	904	908	rBV	1003525	891295	29.98%	3.577%
9	8.578	1124	1129	1133	rBV	2959763	2973033	100.00%	11.930%
10	9.078	1210	1214	1218	rBV	653728	576185	19.38%	2.312%
11	9.389	1261	1267	1275	rVB2	1017407	997984	33.57%	4.005%
12	9.989	1366	1369	1373	rVB	53741	46404	1.56%	0.186%
13	10.366	1428	1433	1436	rBV	1652458	1671930	56.24%	6.709%
14	10.572	1464	1468	1476	rBV	72736	86441	2.91%	0.347%
15	11.124	1557	1562	1565	rBV	46205	41884	1.41%	0.168%
16	11.207	1572	1576	1580	rBV	1040863	1028575	34.60%	4.127%
17	11.942	1698	1701	1707	rBV3	29168	35131	1.18%	0.141%
18	13.189	1908	1913	1917	rBV	2554776	2967112	99.80%	11.906%
19	14.354	2107	2111	2124	rBV3	38808	76252	2.56%	0.306%
20	14.454	2124	2128	2134	rBV	868349	967057	32.53%	3.881%
21	15.571	2314	2318	2323	rBV	26879	31303	1.05%	0.126%
22	16.077	2400	2404	2412	rBV	652385	735758	24.75%	2.952%

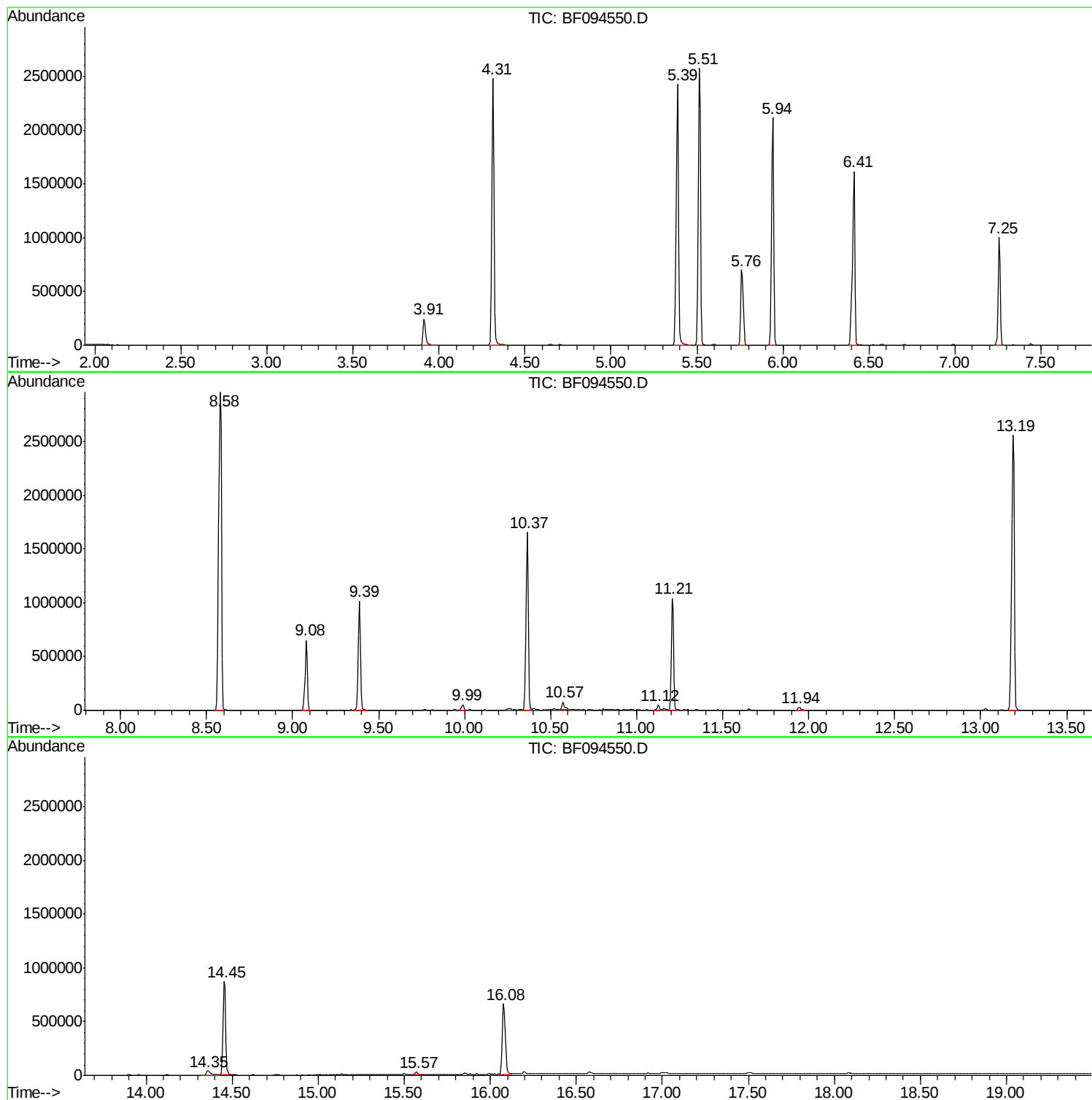
Sum of corrected areas: 24920132

Data Path : Z:\HPCHEM1\BNA F\Data\BF042017\
Data File : BF094550.D
Acq On : 20 Apr 2017 17:47
Operator : SJ/MA
Sample : I2744-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-4(13-15)20170419

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF041717.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 F\Data\BF042017\
Data File : BF094550.D
Acq On : 20 Apr 2017 17:47
Operator : SJ/MA
Sample : I2744-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-4(13-15)20170419

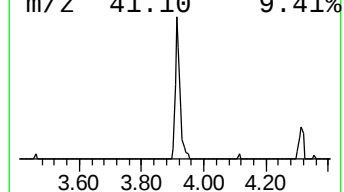
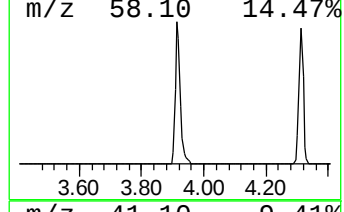
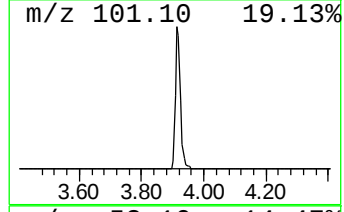
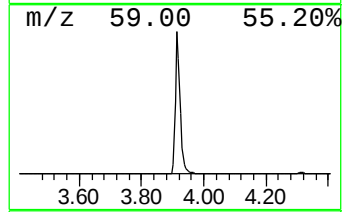
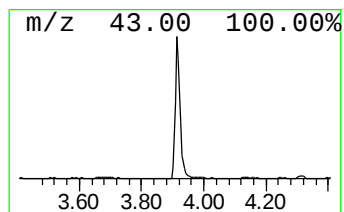
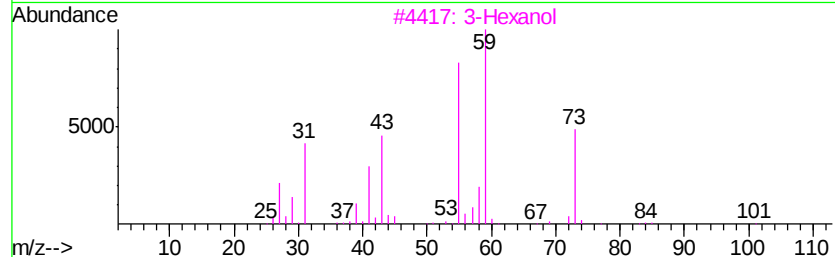
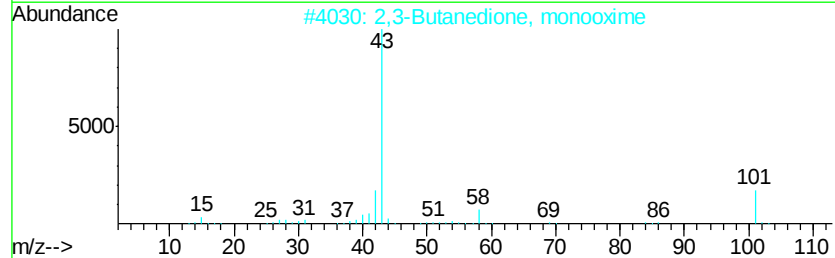
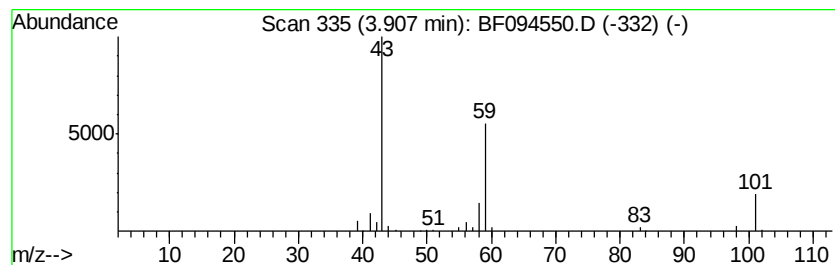
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown3.91 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.91	8.39 ng	272720	1,4-Dichlorobenzene-d4	5.76

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35		
3	3-Hexanol	102	C6H14O	000623-37-0	28		
4	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



Data Path : Z:\HPCHEM1\BNA F\Data\BF042017\
Data File : BF094550.D
Acq On : 20 Apr 2017 17:47
Operator : SJ/MA
Sample : I2744-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-4(13-15)20170419

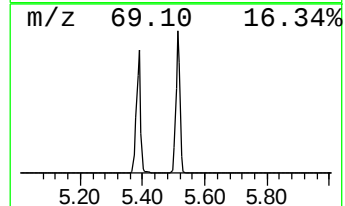
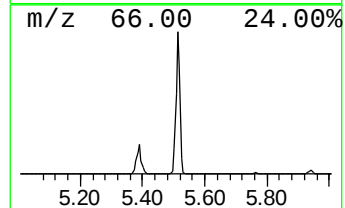
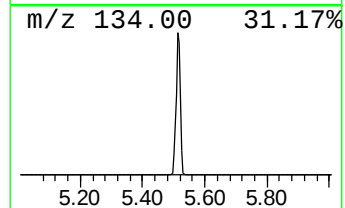
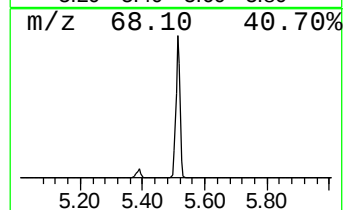
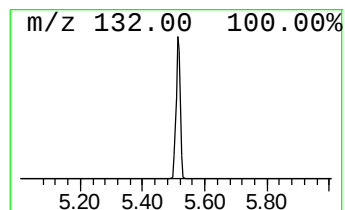
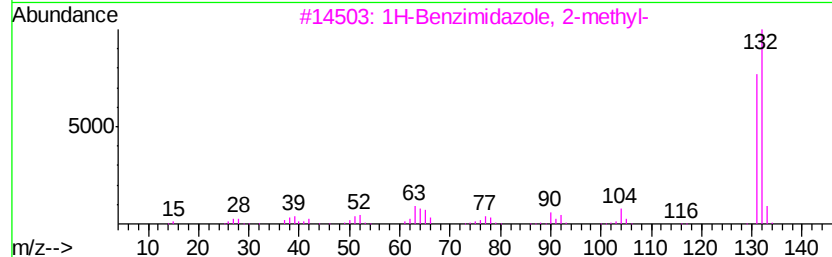
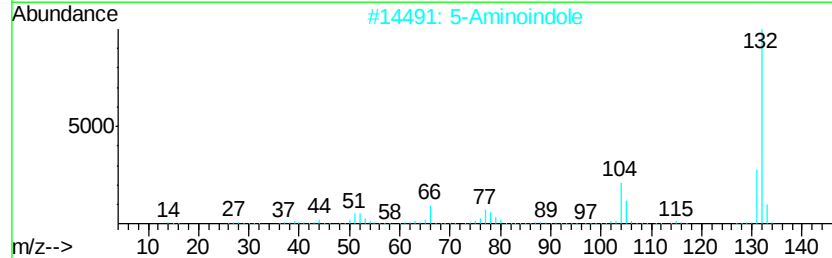
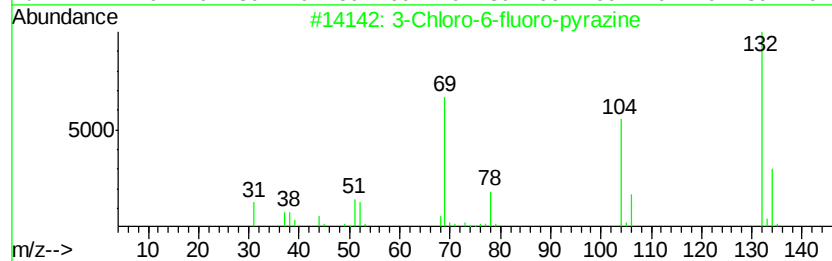
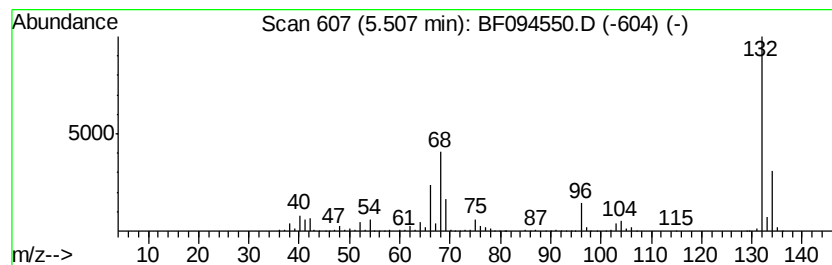
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown5.51 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.51	77.64 ng	2524240	1,4-Dichlorobenzene-d4	5.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3	Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2	5	Aminoindole	132	C8H8N2	005192-03-0	12
3	1H	Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
4	4	Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5	5	Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



Data Path : Z:\HPCHEM1\BNA_F\Data\BF042017\
Data File : BF094550.D
Acq On : 20 Apr 2017 17:47
Operator : SJ/MA
Sample : I2744-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-4(13-15)20170419

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF041717.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
unknown3.91	3.91	8.4	ng	272720	1	5.76	650272	20.0
unknown5.51	5.51	77.6	ng	2524240	1	5.76	650272	20.0