

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040717\
 Data File : BF094293.D
 Acq On : 8 Apr 2017 2:05
 Operator : SJ/MA
 Sample : I2590-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 040517-PRRT-E-U-M

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-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	3.987	352	357	361	rBV	1027903	1111338	27.49%	4.920%
2	4.416	426	430	441	rBV	1008965	929324	22.98%	4.114%
3	5.492	610	613	624	rVB	601127	656500	16.24%	2.906%
4	5.610	629	633	637	rBV	2087747	1981234	49.00%	8.771%
5	5.851	670	674	678	rBV	864913	779847	19.29%	3.452%
6	6.034	700	705	708	rBV	3002086	2934897	72.59%	12.992%
7	6.504	779	785	788	rBV	2058233	2341516	57.91%	10.365%
8	7.357	925	930	934	rBV	1068954	974185	24.09%	4.313%
9	8.680	1149	1155	1159	rBV	3772896	4043176	100.00%	17.898%
10	9.498	1290	1294	1298	rVB2	866739	900190	22.26%	3.985%
11	10.474	1455	1460	1468	rBV	1040054	1003683	24.82%	4.443%
12	10.669	1488	1493	1496	rBV	37890	40932	1.01%	0.181%
13	11.321	1599	1604	1608	rBV	759003	718970	17.78%	3.183%
14	13.304	1935	1941	1944	rBV	2556665	2782524	68.82%	12.318%
15	14.574	2152	2157	2161	rBV	753594	760860	18.82%	3.368%
16	16.203	2430	2434	2440	rVB	567937	630511	15.59%	2.791%

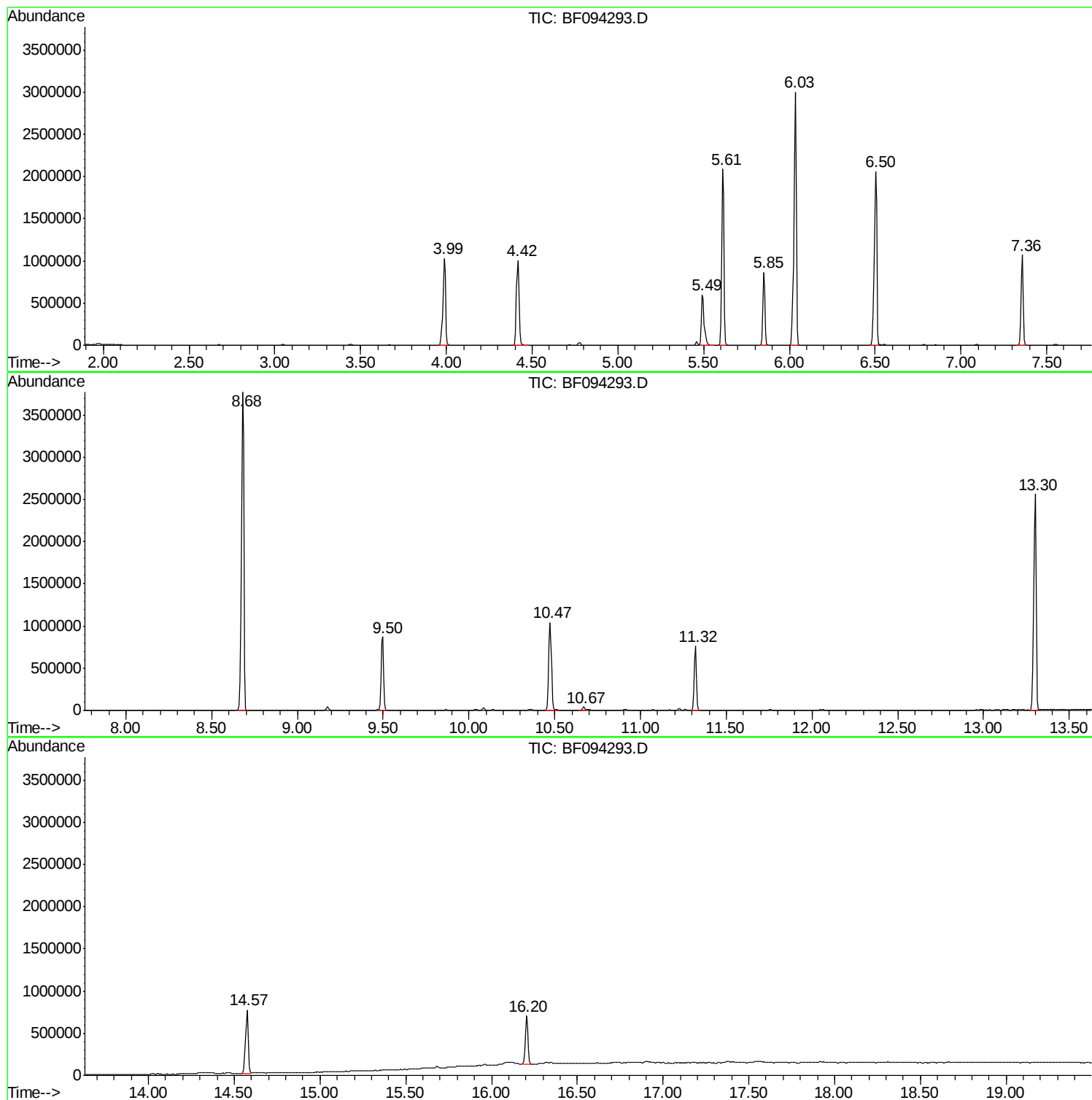
Sum of corrected areas: 22589687

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040717\
Data File : BF094293.D
Acq On : 8 Apr 2017 2:05
Operator : SJ/MA
Sample : I2590-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
040517-PRRT-E-U-M

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\BF040717\
Data File : BF094293.D
Acq On : 8 Apr 2017 2:05
Operator : SJ/MA
Sample : I2590-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
040517-PRRT-E-U-M

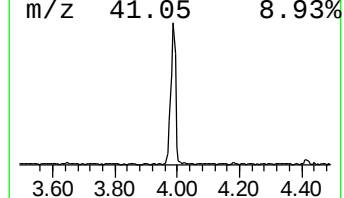
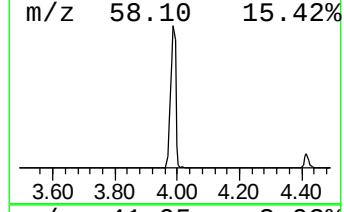
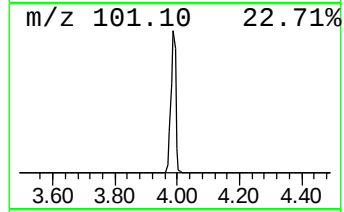
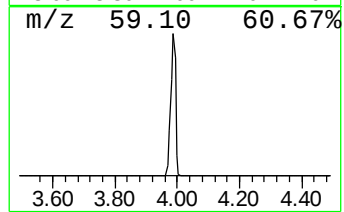
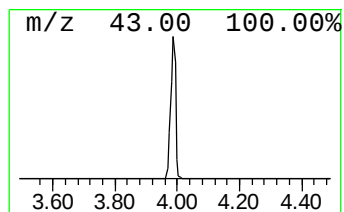
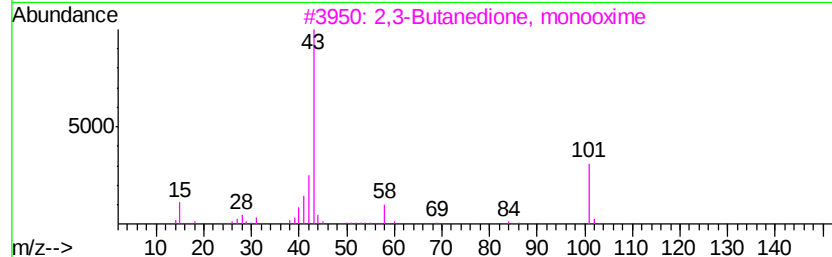
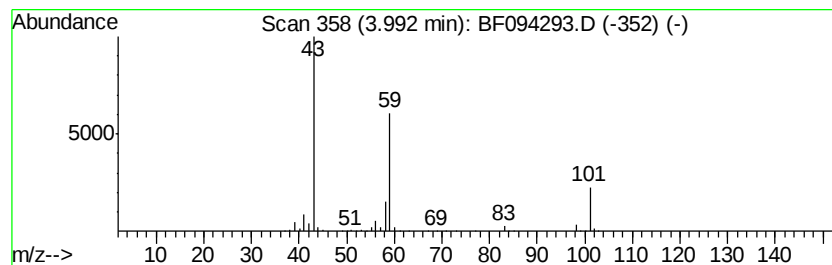
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.99	28.50 ng	1111340	1,4-Dichlorobenzene-d4	5.85

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72	
2	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25	
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17	
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9	
5	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9	



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040717\
Data File : BF094293.D
Acq On : 8 Apr 2017 2:05
Operator : SJ/MA
Sample : I2590-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
040517-PRRT-E-U-M

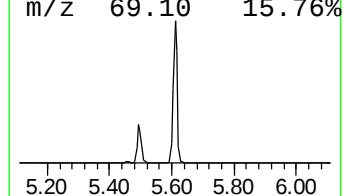
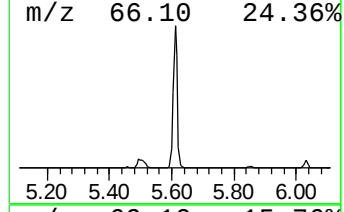
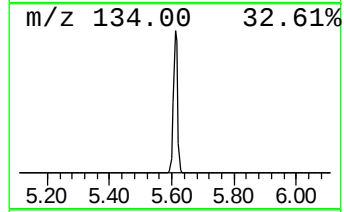
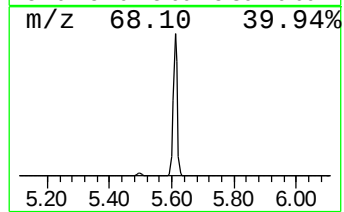
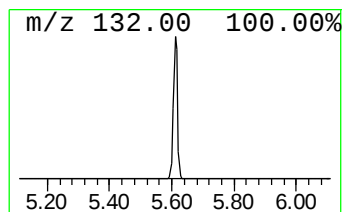
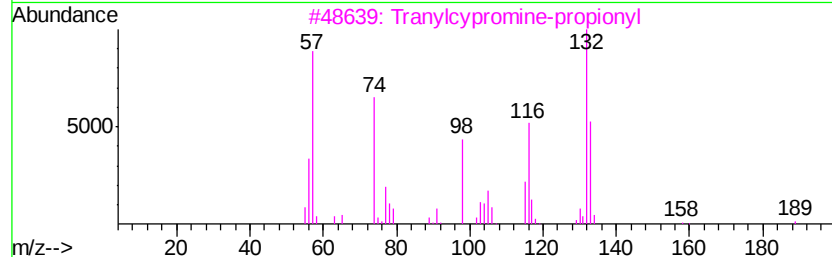
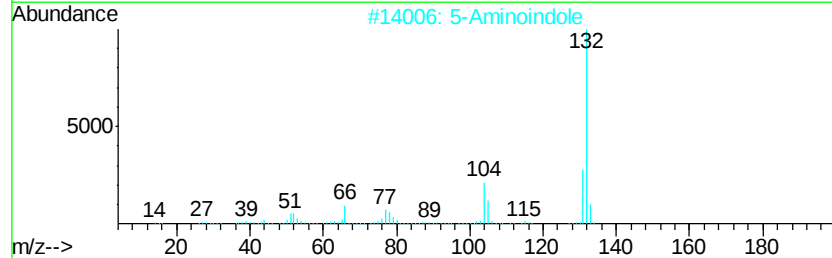
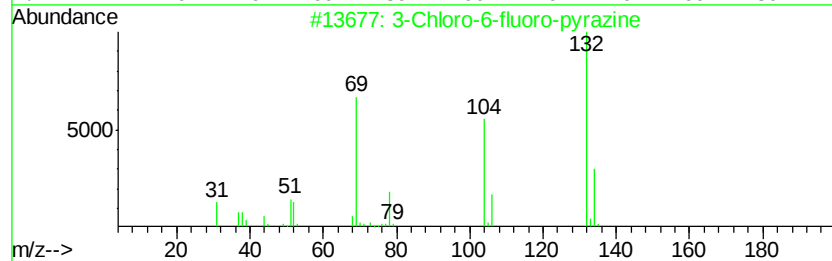
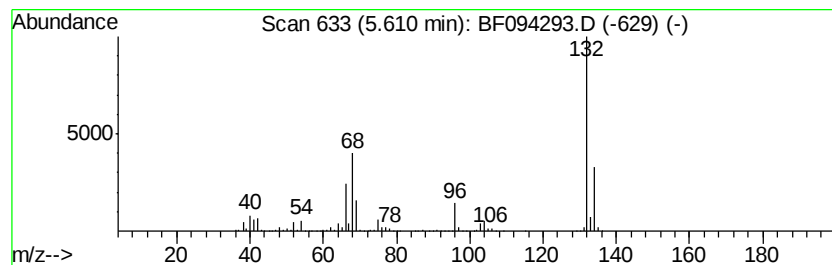
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown5.61 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.61	50.81 ng	1981230	1,4-Dichlorobenzene-d4	5.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040717\
Data File : BF094293.D
Acq On : 8 Apr 2017 2:05
Operator : SJ/MA
Sample : I2590-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
040517-PRRT-E-U-M

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...	3.99	28.5	ng	1111340	1	5.85	779847	20.0
unknown5.61	5.61	50.8	ng	1981230	1	5.85	779847	20.0