

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032717\
 Data File : BF093961.D
 Acq On : 28 Mar 2017 00:09
 Operator : SJ/MA
 Sample : I2409-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FIELDBLANK-3-24-17

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	4.075	368	372	379	rVB	200851	220289	4.05%	0.610%
2	4.469	434	439	442	rBV	2406620	2326665	42.78%	6.442%
3	5.528	614	619	622	rBV	1702742	1549887	28.50%	4.292%
4	5.681	639	645	648	rBV	3672872	3893883	71.60%	10.782%
5	5.934	684	688	692	rBV	981574	948886	17.45%	2.627%
6	6.116	714	719	723	rBV	3291428	3434974	63.16%	9.511%
7	6.587	792	799	802	rBV	2456103	3010191	55.35%	8.335%
8	7.439	939	944	948	rBV	1327474	1298409	23.87%	3.595%
9	8.769	1163	1170	1173	rBV	4509754	5438432	100.00%	15.059%
10	9.586	1302	1309	1313	rBV2	1330382	1458542	26.82%	4.039%
11	10.563	1467	1475	1478	rBV	2616741	3216885	59.15%	8.907%
12	11.410	1614	1619	1623	rVB	1535987	1481541	27.24%	4.102%
13	13.398	1948	1957	1960	rBV	3947384	5396563	99.23%	14.943%
14	14.657	2167	2171	2176	rBV	1263906	1375004	25.28%	3.807%
15	16.292	2444	2449	2457	rVB	877128	1064261	19.57%	2.947%

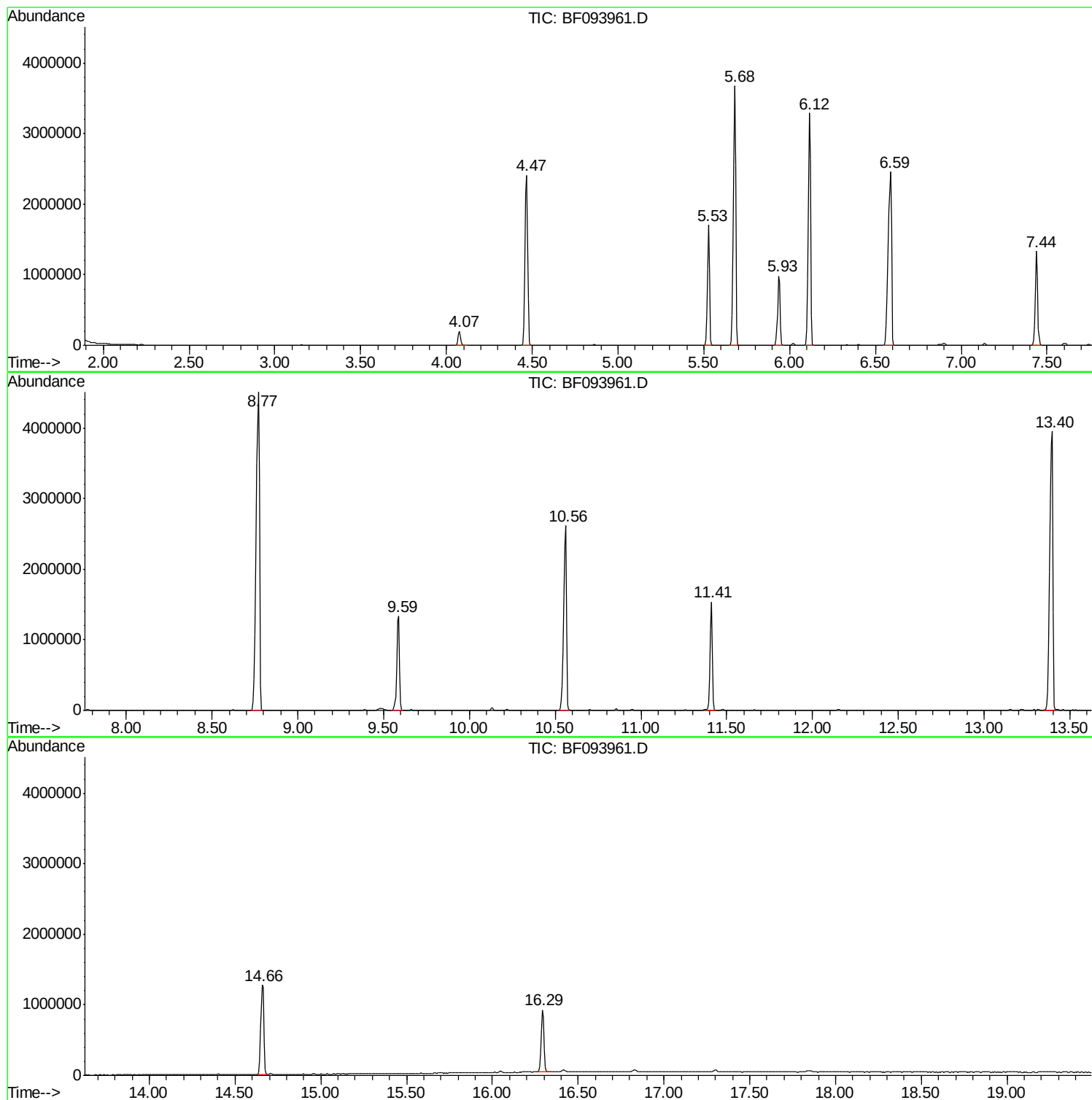
Sum of corrected areas: 36114412

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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



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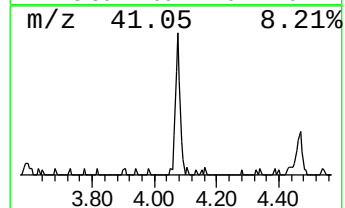
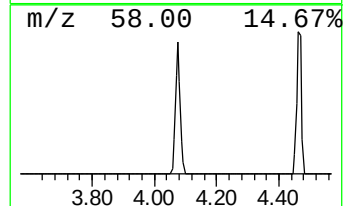
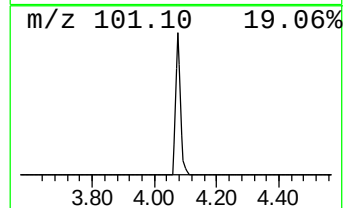
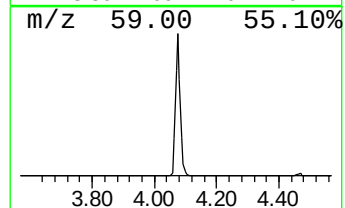
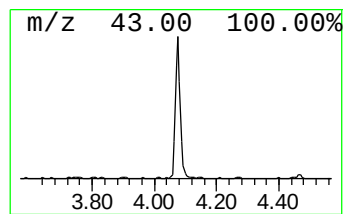
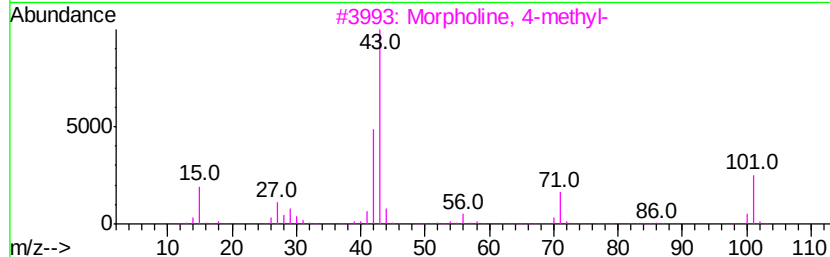
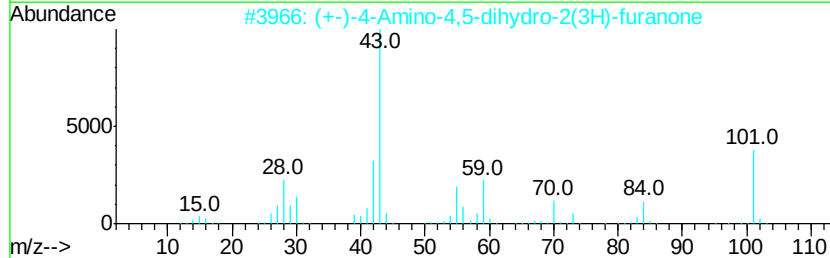
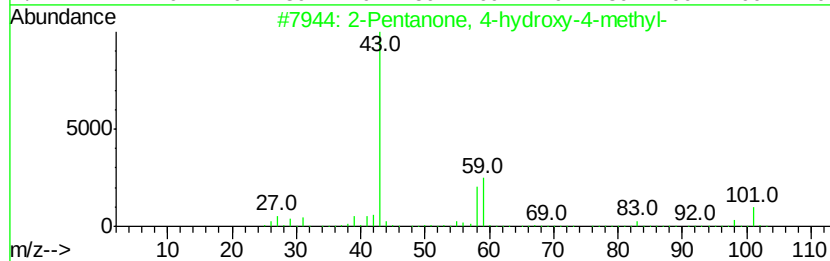
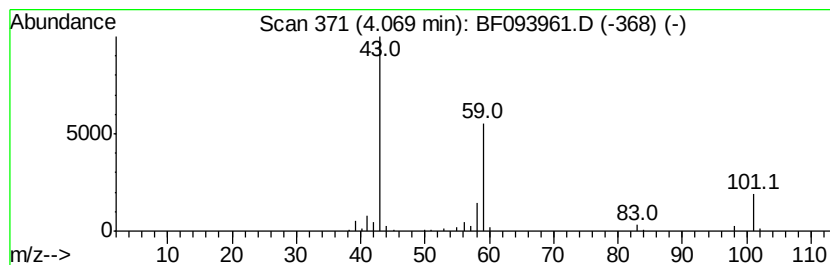
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.07	4.64 ng	220289	1,4-Dichlorobenzene-d4	5.93

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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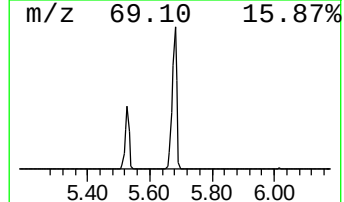
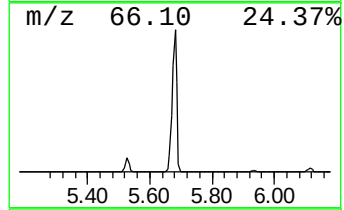
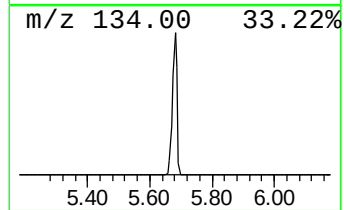
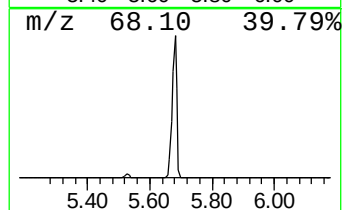
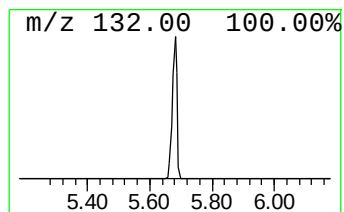
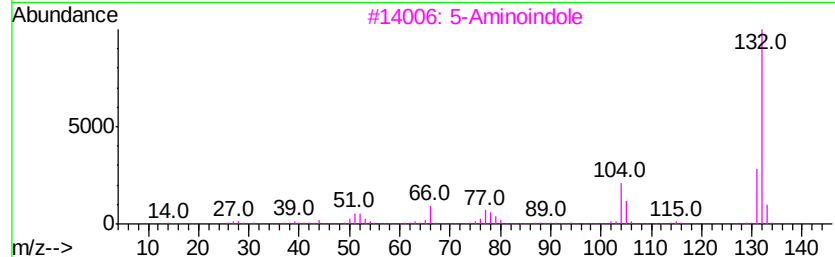
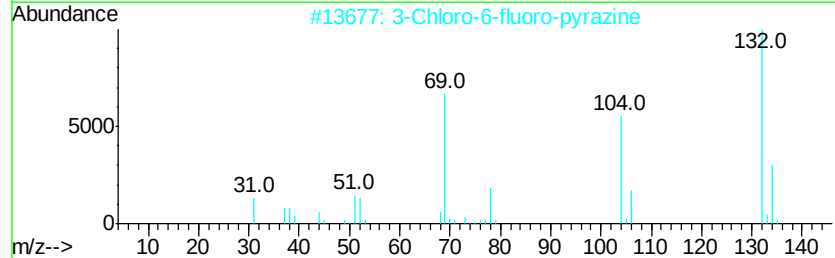
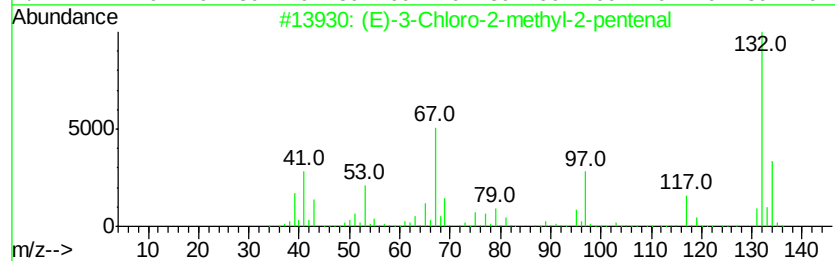
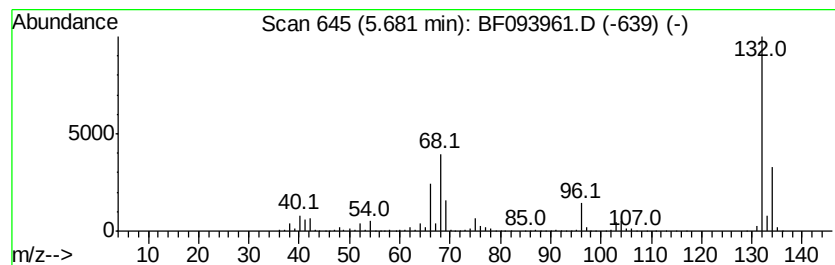
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Peak Number 2 unknown5.68 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.68	82.07 ng	3893880	1,4-Dichlorobenzene-d4	5.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.07	4.6	ng	220289	1	5.93	948886	20.0
unknown5.68	5.68	82.1	ng	3893880	1	5.93	948886	20.0