

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040317\
 Data File : BF094122.D
 Acq On : 3 Apr 2017 15:53
 Operator : SJ/MA
 Sample : PB97988BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB97988BL

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	4.034	360	365	375	rVB	275591	396601	7.63%	0.992%
2	4.428	427	432	435	rBV	3747563	4155469	79.96%	10.398%
3	5.498	607	614	617	rBV	3633038	4165771	80.15%	10.424%
4	5.634	632	637	641	rBV	3945199	4378849	84.25%	10.957%
5	5.886	676	680	684	rBV	1062417	927968	17.85%	2.322%
6	6.069	705	711	714	rBV	3220811	3476291	66.89%	8.698%
7	6.533	784	790	793	rBV	2407441	2810407	54.07%	7.032%
8	7.386	930	935	939	rBV	1277737	1265988	24.36%	3.168%
9	8.716	1154	1161	1164	rBV	4442021	5197256	100.00%	13.005%
10	9.527	1293	1299	1304	rBV2	1369394	1404039	27.02%	3.513%
11	10.504	1458	1465	1469	rBV	2324588	2758929	53.08%	6.903%
12	11.351	1604	1609	1613	rBV	1323296	1402598	26.99%	3.510%
13	13.339	1940	1947	1951	rBV2	4086757	5183323	99.73%	12.970%
14	14.604	2157	2162	2168	rBV	1300344	1365657	26.28%	3.417%
15	16.239	2434	2440	2448	rBV	915161	1075856	20.70%	2.692%

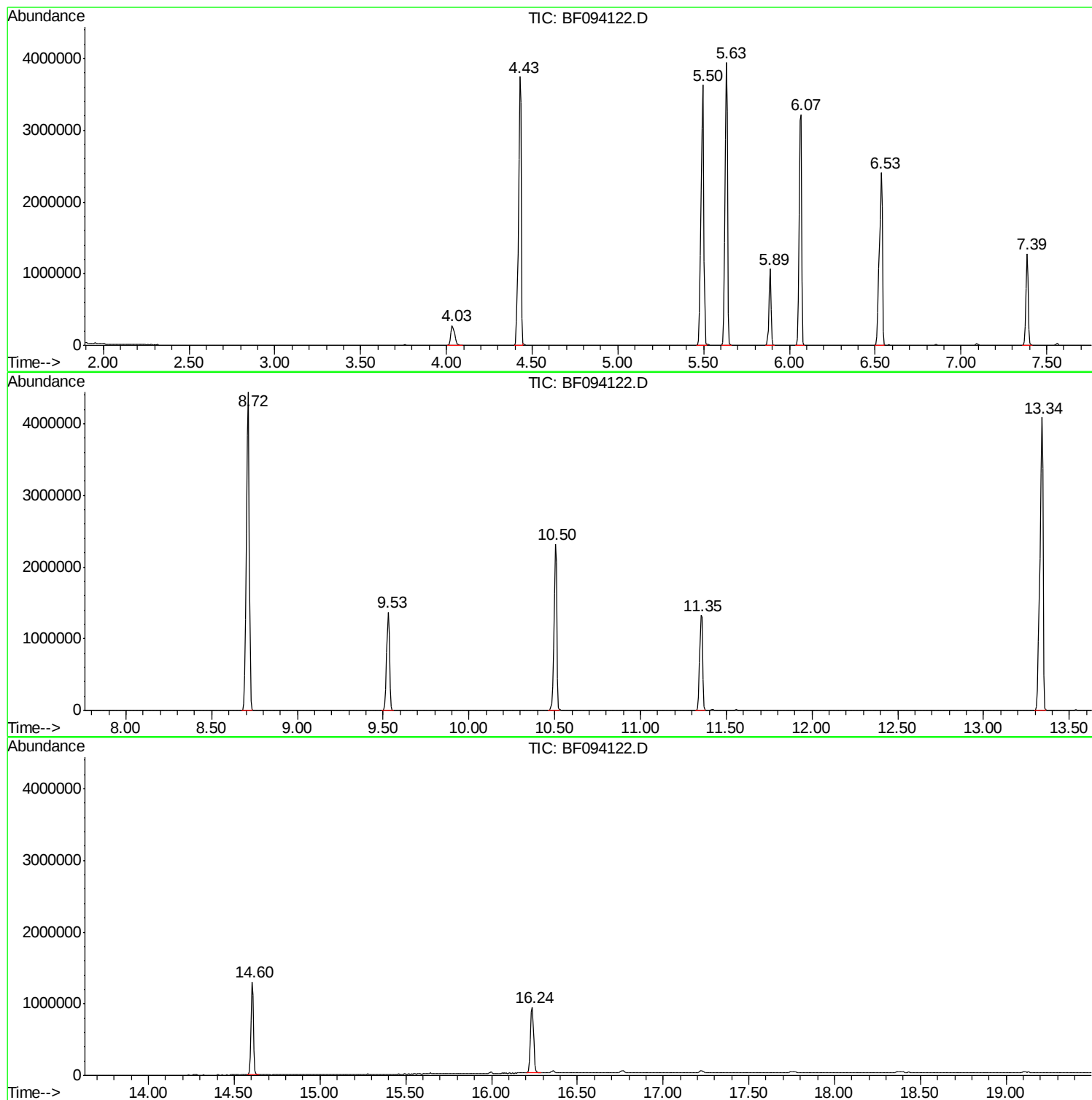
Sum of corrected areas: 39965002

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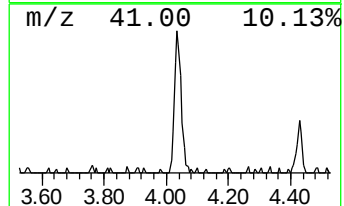
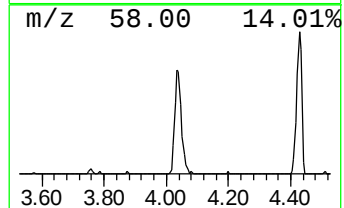
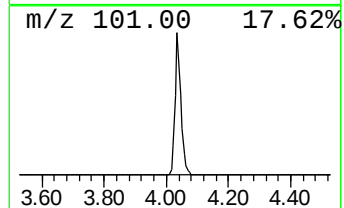
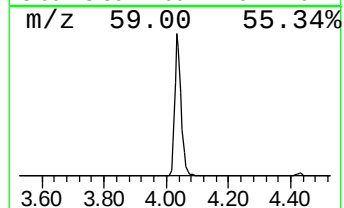
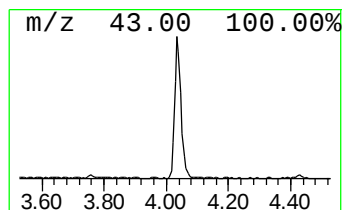
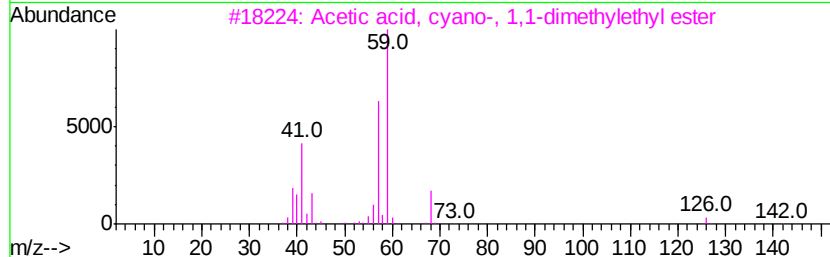
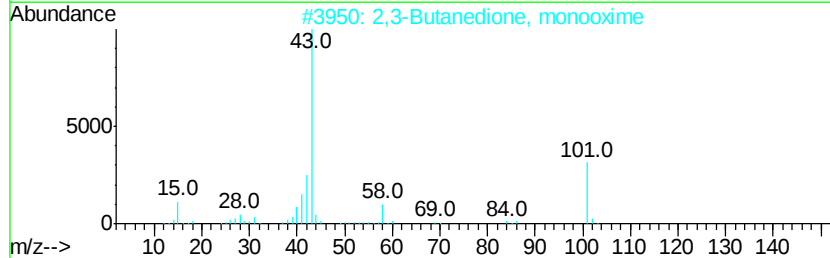
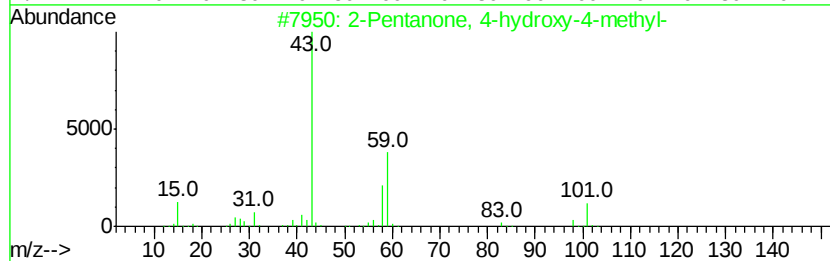
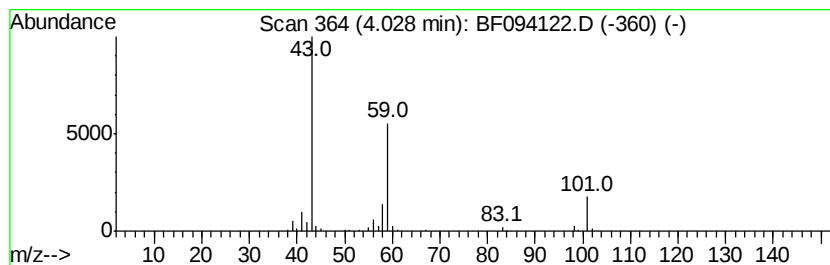
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.03	8.55 ng	396601	1,4-Dichlorobenzene-d4	5.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4			t-Butyl ethyl ether	102	C6H14O	1000118-18-4	17
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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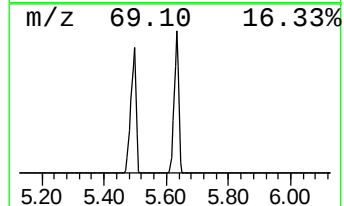
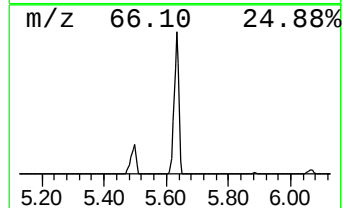
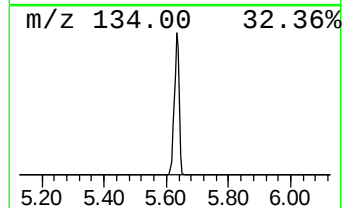
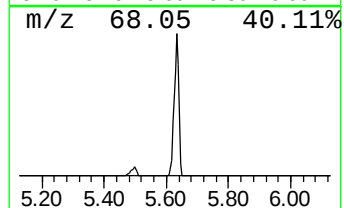
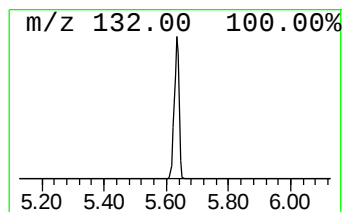
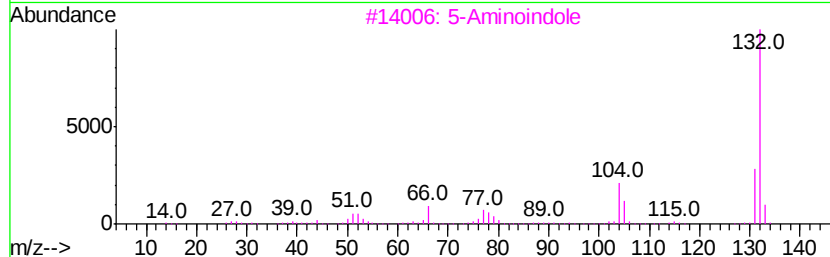
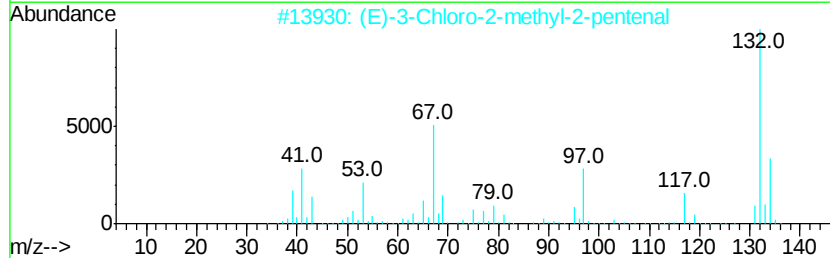
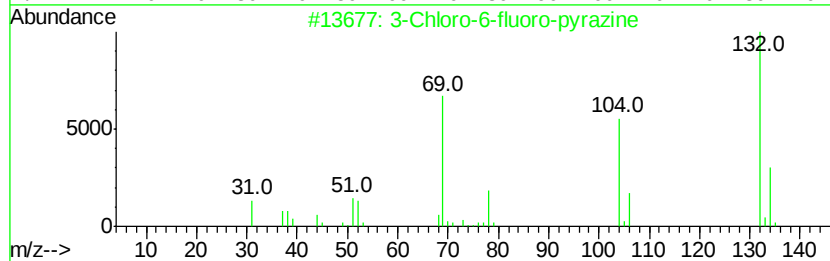
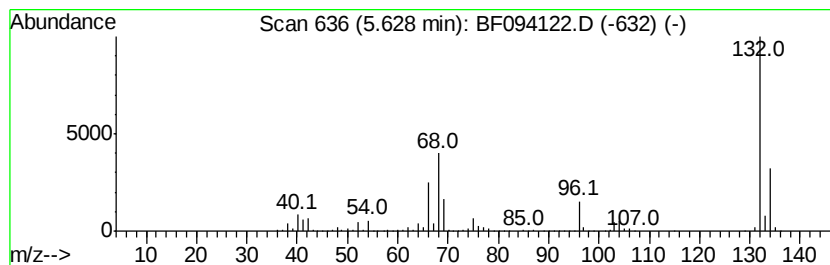
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Peak Number 2 unknown5.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.63	94.38 ng	4378850	1,4-Dichlorobenzene-d4	5.89

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	27
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.03	8.6	ng	396601	1	5.89	927968	20.0
unknown5.63	5.63	94.4	ng	4378850	1	5.89	927968	20.0