

Data Path : Z:\HPCHEM1\BNA F\Data\BF041417\
 Data File : BF094435.D
 Acq On : 14 Apr 2017 18:23
 Operator : SJ/MA
 Sample : I2677-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 041117-PRRT-E-D-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	2.957	176	182	187	rBV	64324	65960	1.70%	0.279%
2	3.892	338	341	347	rBV	134824	133866	3.44%	0.565%
3	4.316	409	413	422	rBV	890727	782835	20.14%	3.307%
4	5.392	592	596	607	rVB2	523879	585924	15.08%	2.475%
5	5.522	614	618	621	rBV	1829345	1686624	43.40%	7.124%
6	5.769	656	660	664	rBV	895457	826150	21.26%	3.489%
7	5.951	686	691	694	rBV	2629437	2554741	65.73%	10.791%
8	6.422	765	771	774	rBV	1821842	2066587	53.17%	8.729%
9	7.269	910	915	919	rBV	1059381	1124634	28.94%	4.750%
10	8.598	1134	1141	1144	rBV	3599773	3886576	100.00%	16.416%
11	9.092	1221	1225	1229	rBV	131114	117014	3.01%	0.494%
12	9.410	1271	1279	1283	rBV2	1177209	1284112	33.04%	5.424%
13	10.004	1376	1380	1384	rVB	54311	51949	1.34%	0.219%
14	10.380	1439	1444	1448	rBV	1306226	1306458	33.61%	5.518%
15	10.586	1476	1479	1488	rBV	73465	98350	2.53%	0.415%
16	11.139	1570	1573	1577	rBV	58014	58866	1.51%	0.249%
17	11.227	1583	1588	1592	rBV2	1283907	1282849	33.01%	5.418%
18	13.210	1919	1925	1929	rBV2	3083805	3689580	94.93%	15.584%
19	14.374	2119	2123	2134	rBV6	35323	79808	2.05%	0.337%
20	14.474	2135	2140	2144	rBV	1099651	1164996	29.97%	4.921%
21	16.092	2411	2415	2423	rBV	725748	827717	21.30%	3.496%

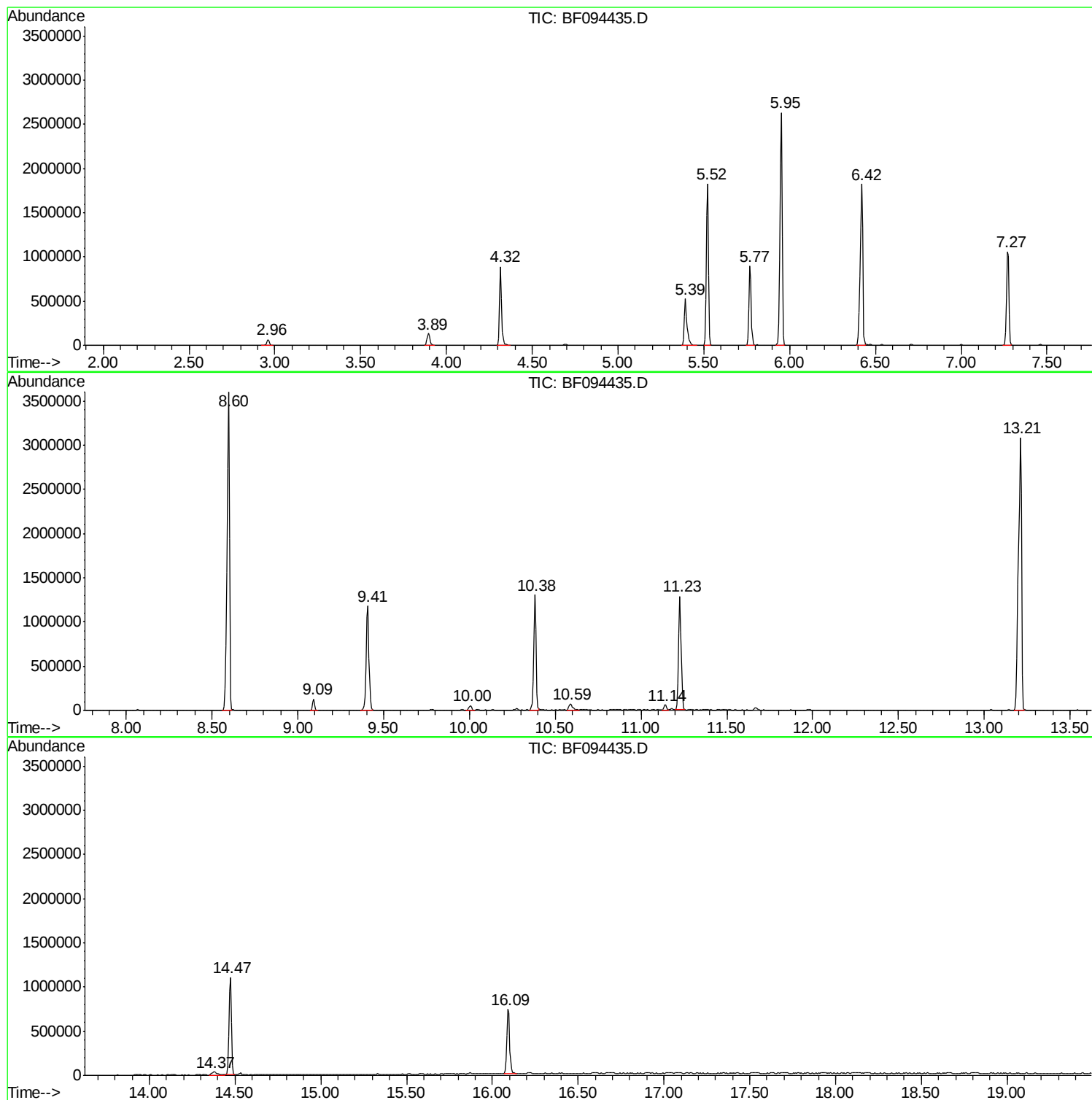
Sum of corrected areas: 23675596

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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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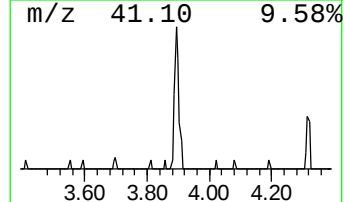
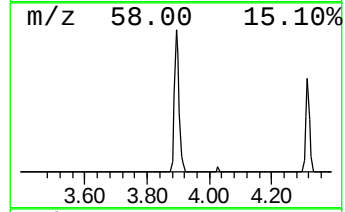
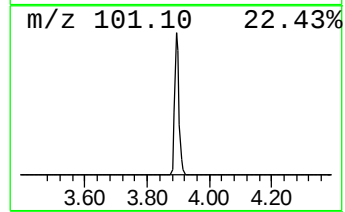
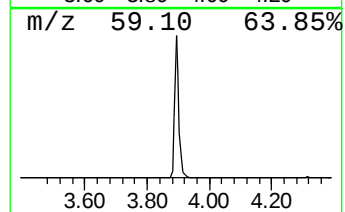
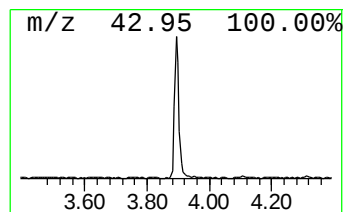
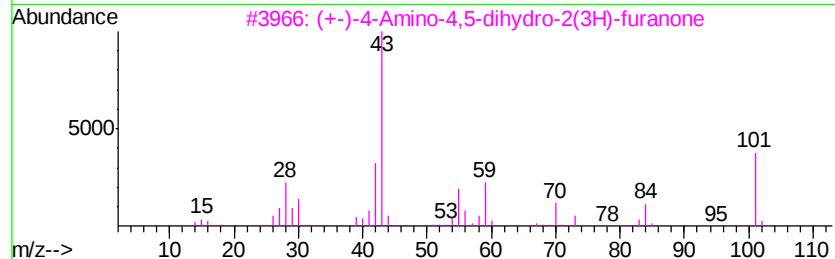
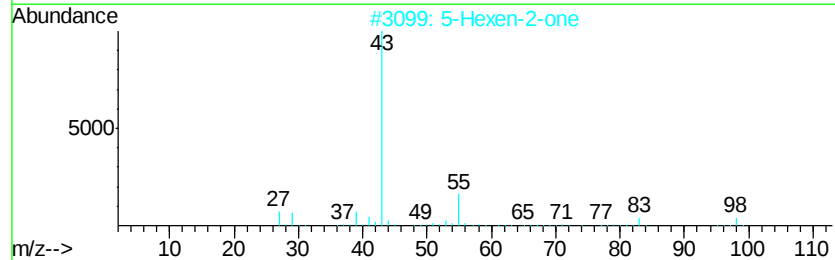
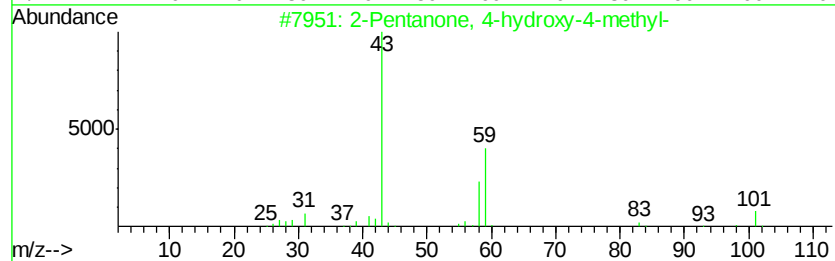
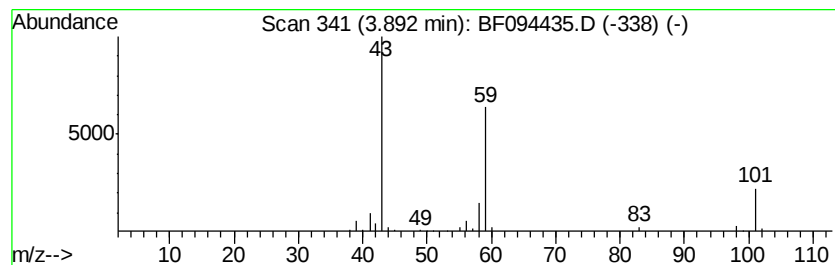
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.89	3.24 ng	133866	1,4-Dichlorobenzene-d4	5.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		5-Hexen-2-one	98	C6H10O	000109-49-9	9
3		(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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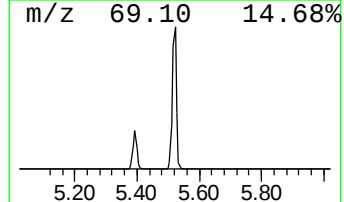
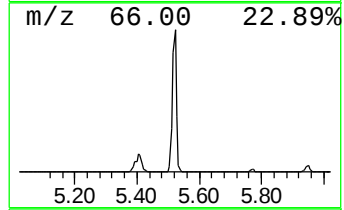
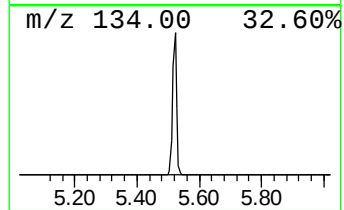
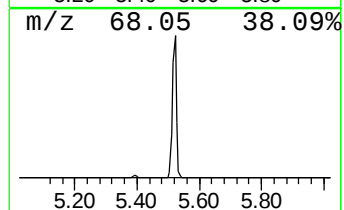
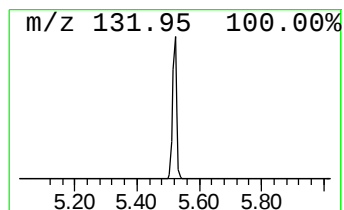
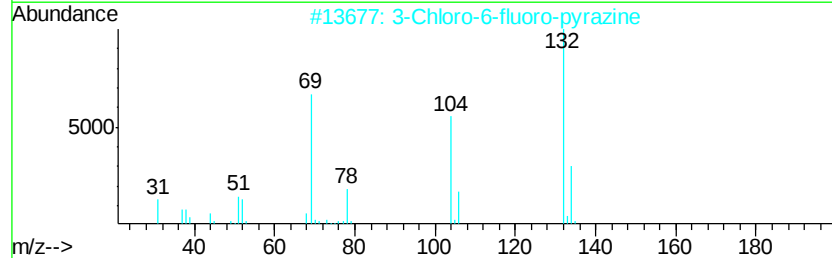
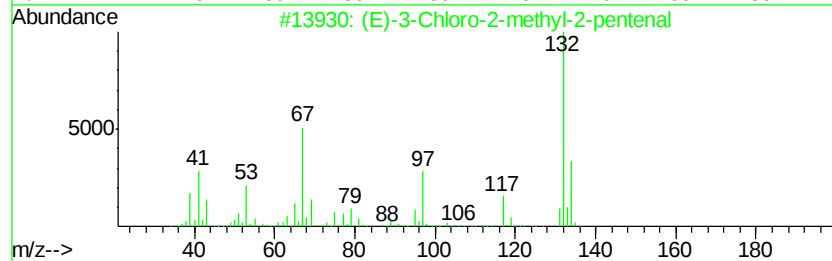
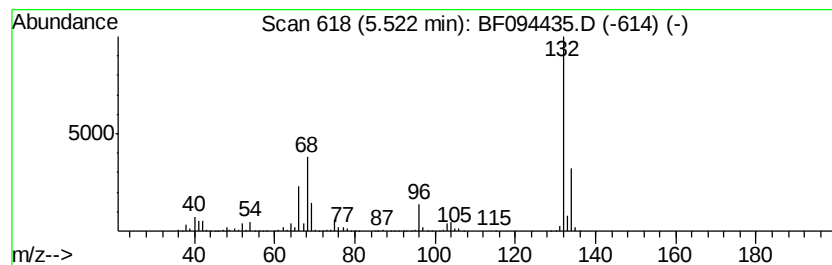
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Peak Number 2 unknown5.52 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.52	40.83 ng	1686620	1,4-Dichlorobenzene-d4	5.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	3.89	3.2	ng	133866	1	5.77	826150	20.0
unknown5.52	5.52	40.8	ng	1686620	1	5.77	826150	20.0