

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040617\
 Data File : BF094224.D
 Acq On : 6 Apr 2017 13:21
 Operator : SJ/MA
 Sample : PB98085BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB98085BL

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	3.998	355	359	368	rBV	645585	819443	16.86%	2.163%
2	4.392	421	426	429	rBV	3760533	3927641	80.82%	10.370%
3	5.463	601	608	611	rBV	3421560	3992100	82.14%	10.540%
4	5.598	626	631	634	rBV	3820599	4139956	85.18%	10.930%
5	5.851	670	674	678	rBV	995837	864949	17.80%	2.284%
6	6.028	699	704	708	rBV	3013500	3236709	66.60%	8.546%
7	6.498	778	784	788	rBV	2184282	2667427	54.89%	7.043%
8	7.351	924	929	933	rBV	1195186	1197184	24.63%	3.161%
9	8.680	1148	1155	1158	rBV	4262833	4859994	100.00%	12.831%
10	9.492	1287	1293	1297	rBV	1348588	1340643	27.59%	3.540%
11	10.469	1452	1459	1462	rBV	2426077	2795346	57.52%	7.380%
12	11.316	1598	1603	1607	rVB	1342190	1340085	27.57%	3.538%
13	11.810	1680	1687	1697	rBV2	28381	56140	1.16%	0.148%
14	13.298	1933	1940	1943	rBV2	3845311	4708010	96.87%	12.430%
15	14.562	2150	2155	2159	rBV	1122606	1151091	23.69%	3.039%
16	16.186	2426	2431	2439	rBV	685028	779398	16.04%	2.058%

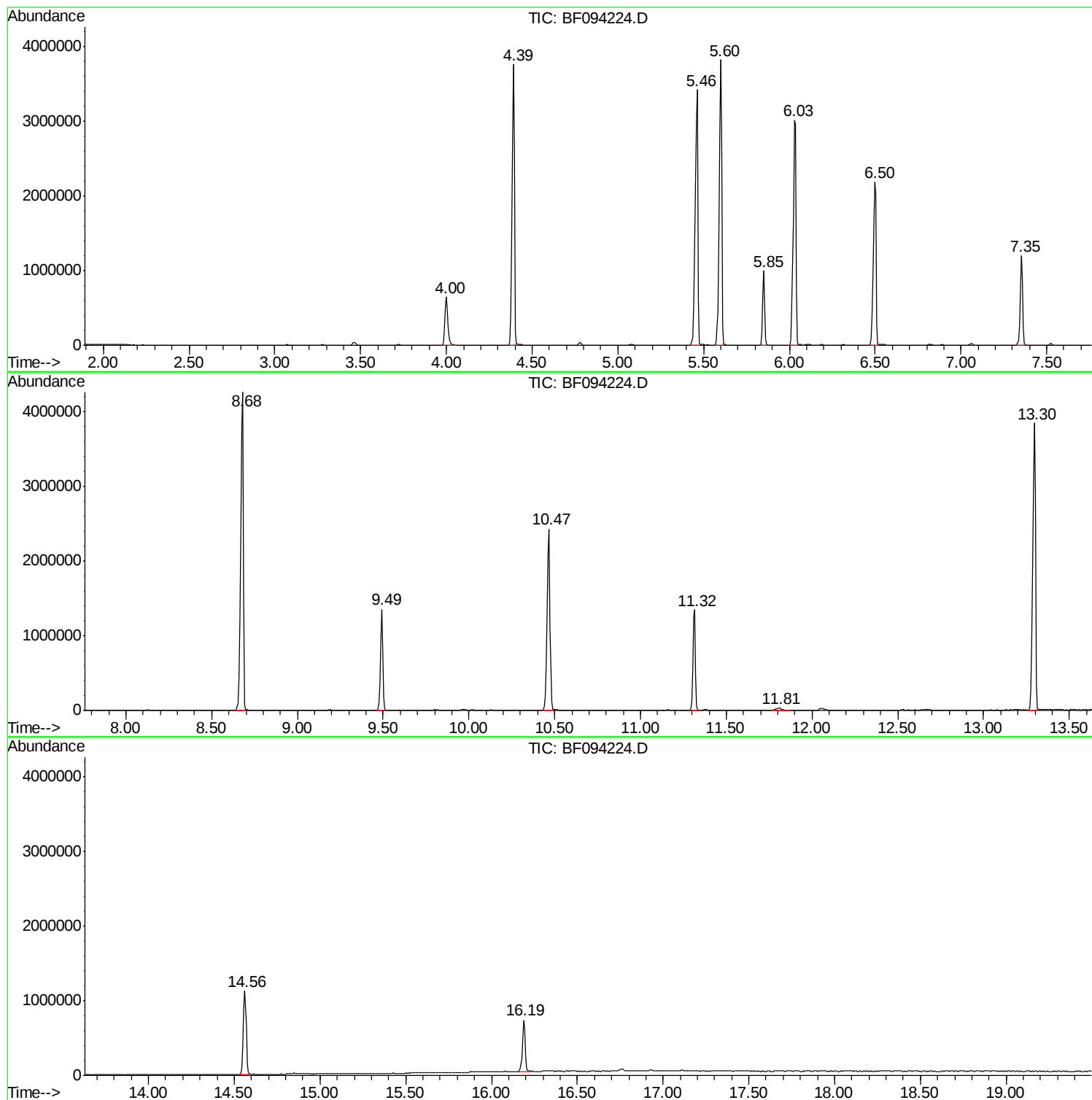
Sum of corrected areas: 37876116

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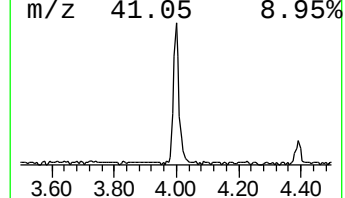
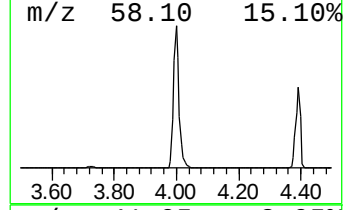
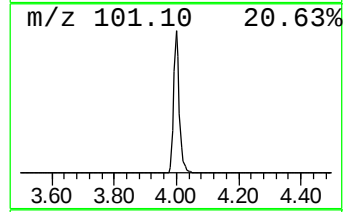
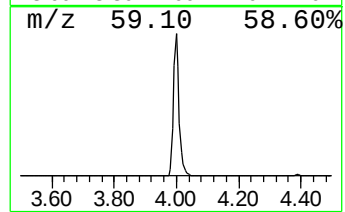
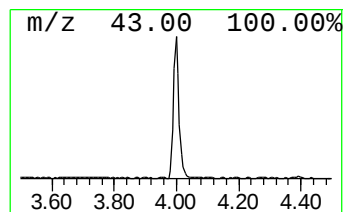
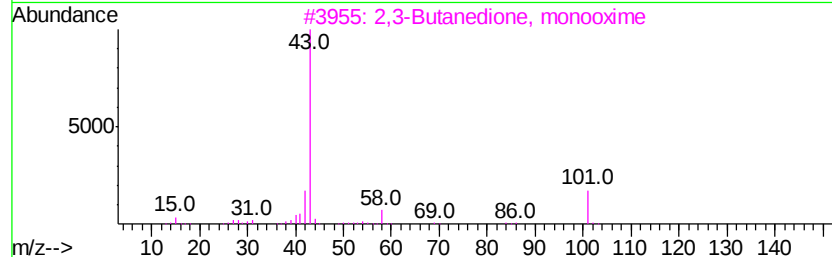
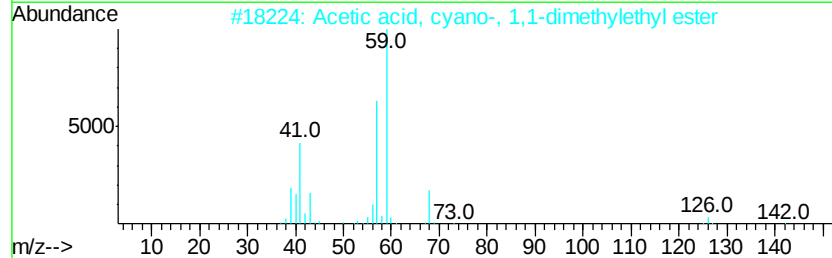
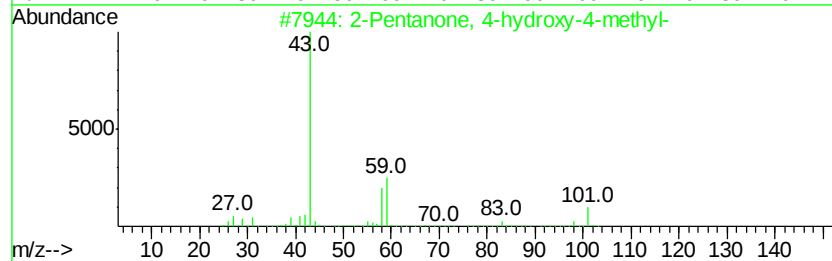
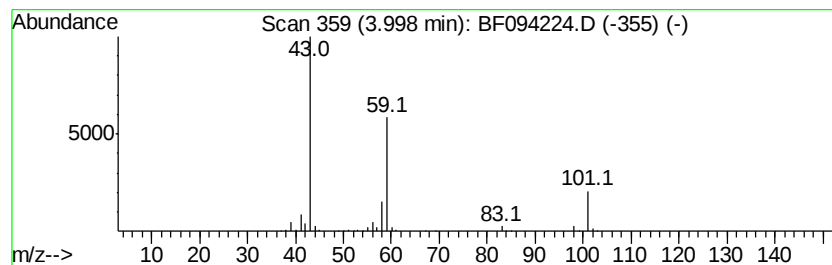
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.00	18.95 ng	819443	1,4-Dichlorobenzene-d4	5.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	9



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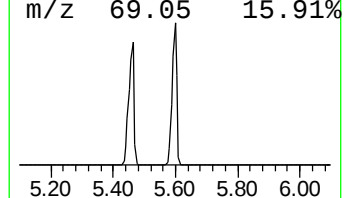
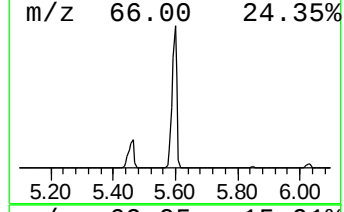
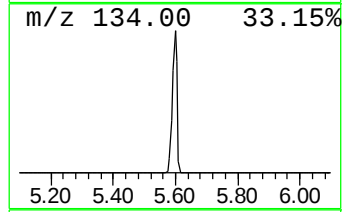
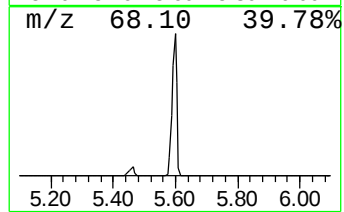
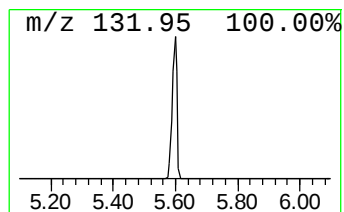
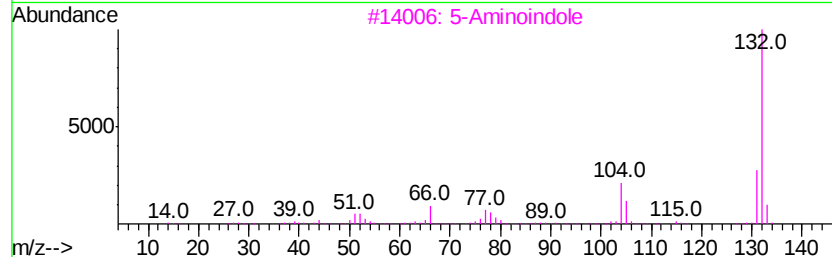
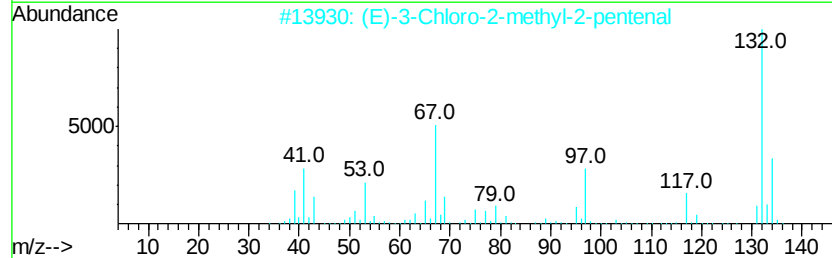
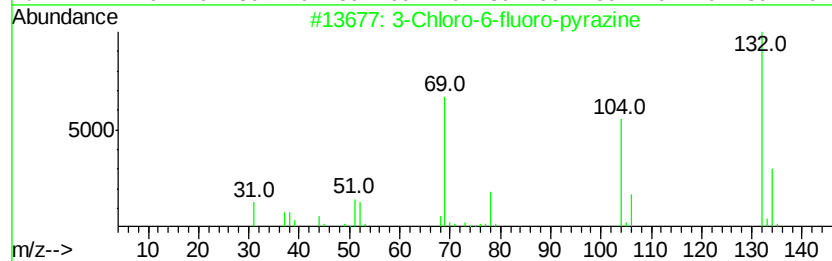
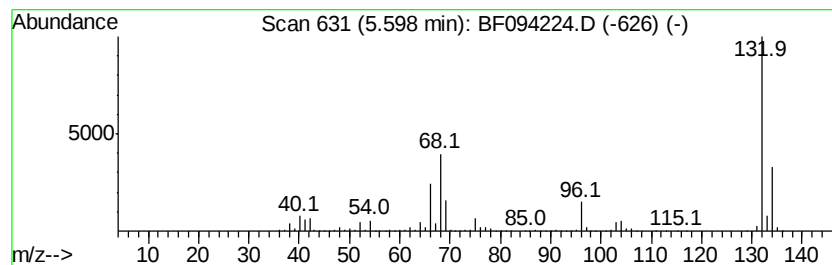
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Peak Number 2 unknown5.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.60	95.73 ng	4139960	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	16
2	(E)-3-Chloro-2-methyl-2-pentenal			132	C6H9ClO	031357-76-3	16
3	5-Aminoindole			132	C8H8N2	005192-03-0	12
4	Tranylcypromine-propionyl			189	C12H15NO	1000123-86-3	10
5	1-Methylpyrrolo[1,2-a]pyrazine			132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.00	18.9	ng	819443	1	5.85	864949	20.0
unknown5.60	5.60	95.7	ng	4139960	1	5.85	864949	20.0