

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040616\
 Data File : BF086095.D
 Acq On : 6 Apr 2016 13:38
 Operator : UM/SJ
 Sample : PB89567BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB89567BL

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-BF040216.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	4.910	245	247	257	rBV	168561	306409	9.65%	1.166%
2	5.344	283	285	297	rBV	2328383	2473434	77.93%	9.416%
3	6.384	374	376	379	rBV	1795791	2363949	74.48%	8.999%
4	6.510	385	387	390	rBV	2612565	2360166	74.36%	8.984%
5	6.739	405	407	410	rBV	1050287	926553	29.19%	3.527%
6	6.899	418	421	423	rBV	2173325	2108385	66.43%	8.026%
7	7.310	455	457	459	rBV	1679726	1582373	49.86%	6.024%
8	8.030	517	520	522	rBV	1236212	1265141	39.86%	4.816%
9	9.105	611	614	616	rBV	3100358	2886127	90.93%	10.987%
10	9.779	671	673	676	rBV	1549565	1391206	43.83%	5.296%
11	10.568	740	742	745	rBV	1689567	1729076	54.48%	6.582%
12	11.265	800	803	805	rBV	1524811	1480544	46.65%	5.636%
13	12.842	939	941	944	rBV	2209911	3173917	100.00%	12.082%
14	13.894	1031	1033	1036	rBV	1154385	1210735	38.15%	4.609%
15	15.299	1153	1156	1165	rVB	674689	978270	30.82%	3.724%
16	16.477	1254	1259	1261	rVB4	16321	33369	1.05%	0.127%

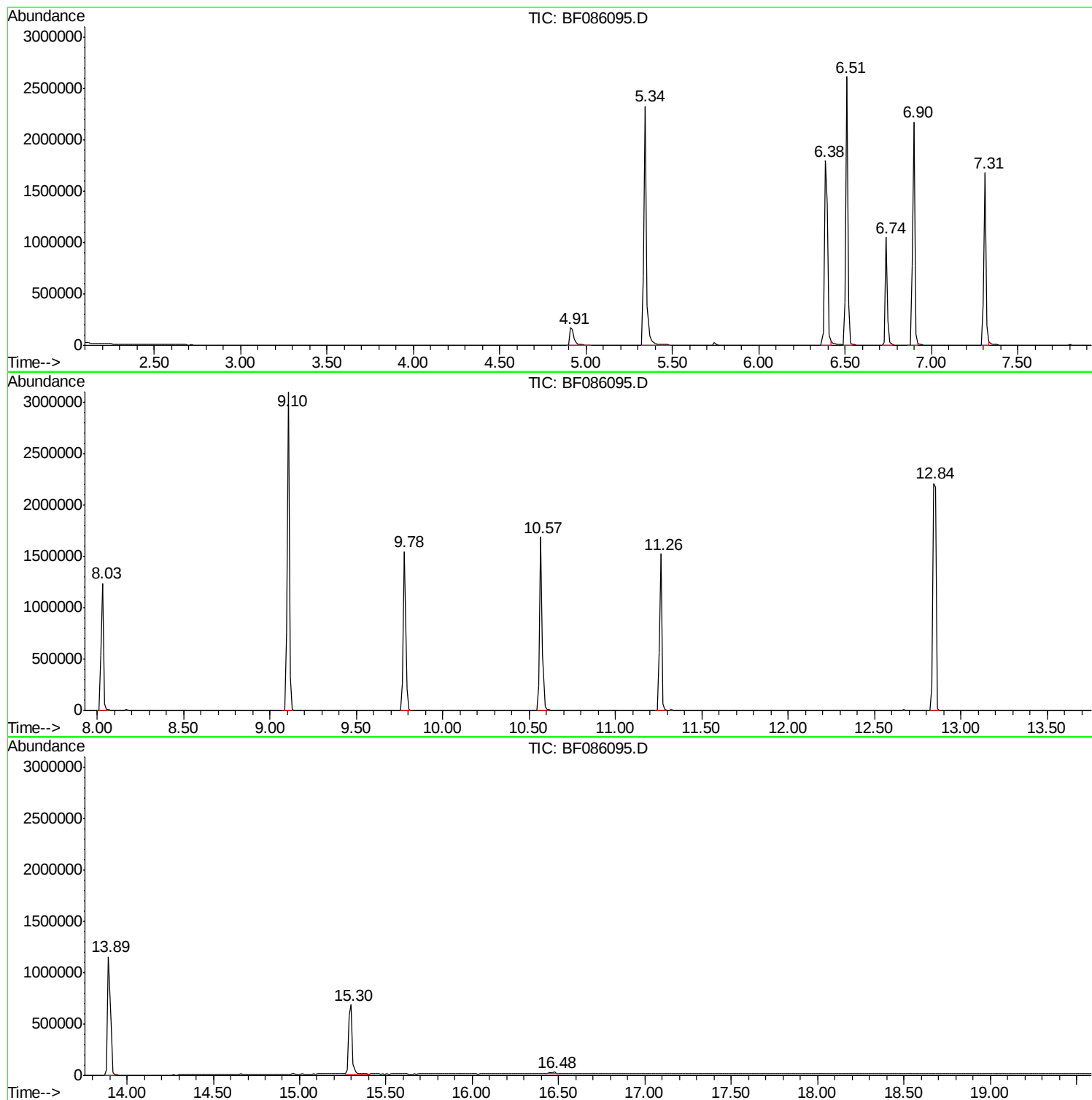
Sum of corrected areas: 26269654

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.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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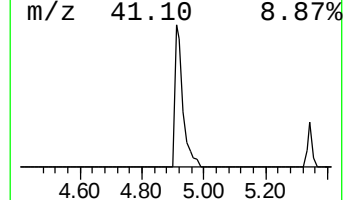
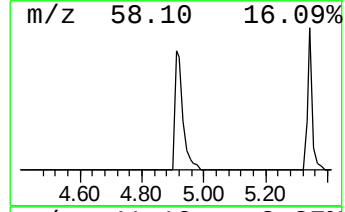
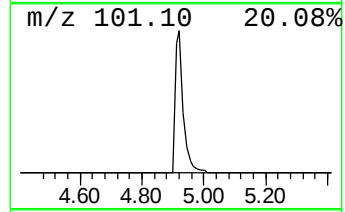
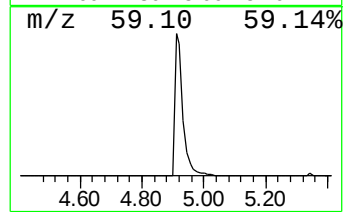
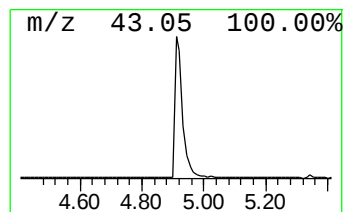
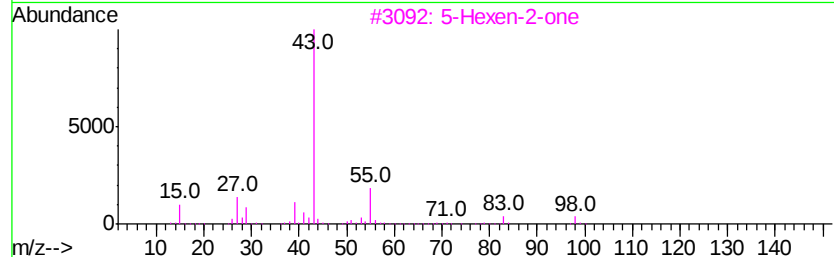
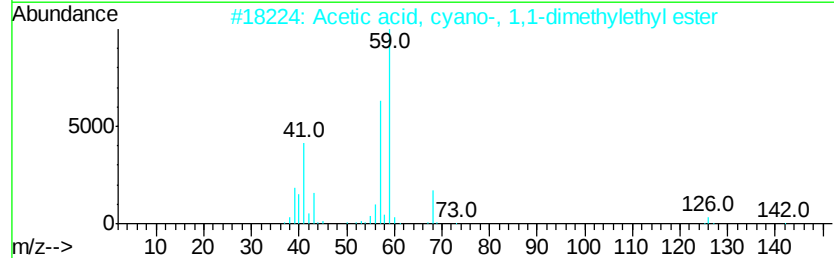
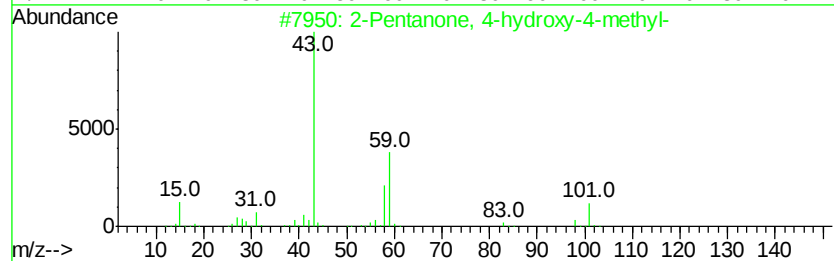
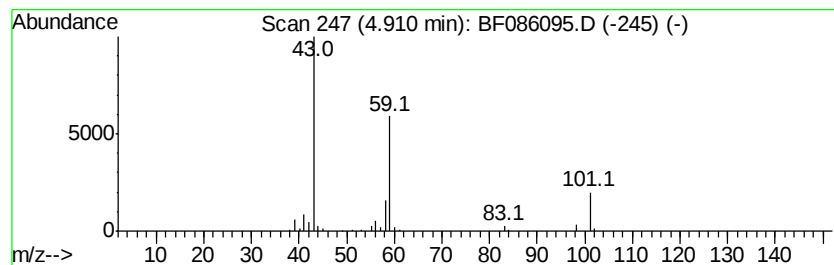
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.91	6.61 ng	306409	1,4-Dichlorobenzene-d4	6.74

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56	
2	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17	
3	5-Hexen-2-one	98	C6H10O	000109-49-9	9	
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9	
5	1,2-Butanediol, (./-.)-	90	C4H10O2	026171-83-5	9	



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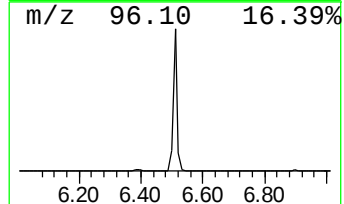
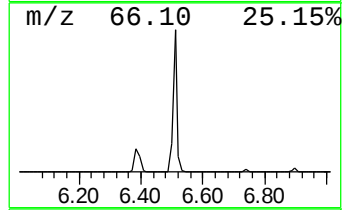
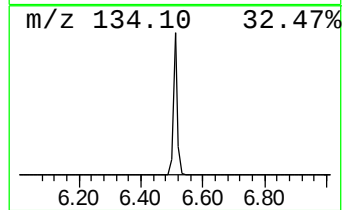
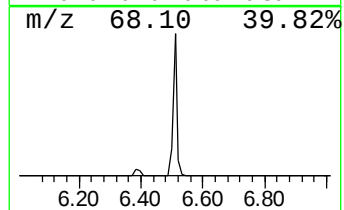
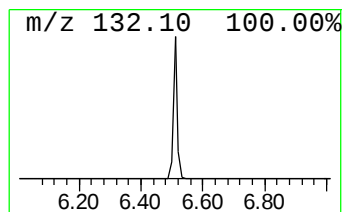
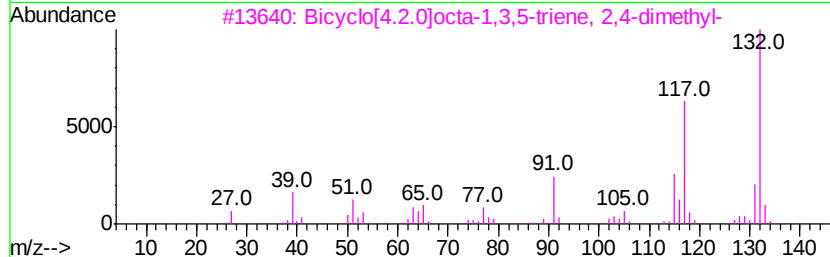
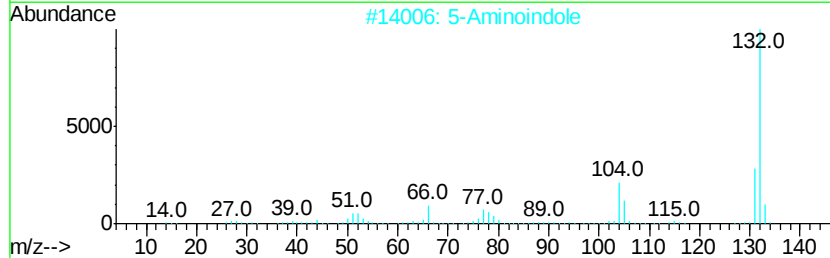
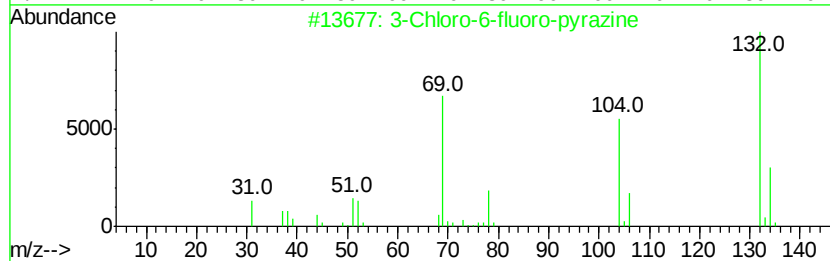
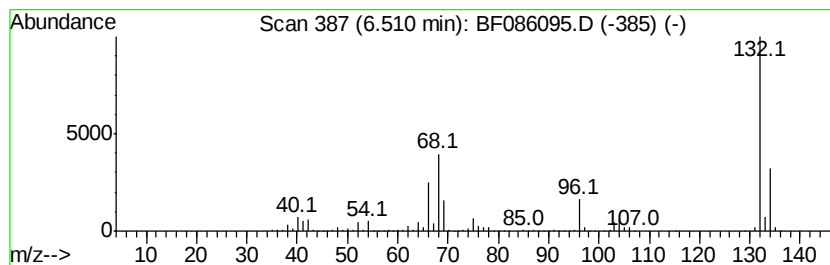
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Peak Number 2 unknown6.51 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.51	50.95 ng	2360170	1,4-Dichlorobenzene-d4	6.74

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			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
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...	4.91	6.6	ng	306409	1	6.74	926553	20.0
unknown6.51	6.51	51.0	ng	2360170	1	6.74	926553	20.0