

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101415\
 Data File : BF082263.D
 Acq On : 13 Oct 2015 19:32
 Operator : UM/IZ
 Sample : G3998-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 IM-MLA-(1.5-03)

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-BF101015.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	4.994	248	250	259	rVB	437896	548419	20.55%	3.189%
2	5.417	285	287	290	rBV	1189029	1123084	42.08%	6.530%
3	6.457	376	378	380	rBV	898024	829723	31.09%	4.825%
4	6.595	387	390	392	rBV	1605302	1786327	66.93%	10.387%
5	6.823	408	410	419	rBV	464850	434475	16.28%	2.526%
6	6.983	421	424	426	rBV	1624718	1585796	59.42%	9.221%
7	7.395	458	460	467	rBV	1070537	1135934	42.56%	6.605%
8	7.486	467	468	474	rVB2	15491	28188	1.06%	0.164%
9	8.115	520	523	525	rBV	622238	571293	21.41%	3.322%
10	9.201	615	618	620	rBV	1583109	2301551	86.24%	13.383%
11	9.875	674	677	679	rBV	597413	654731	24.53%	3.807%
12	10.298	711	714	716	rVB	48371	65809	2.47%	0.383%
13	10.664	743	746	763	rBV	1377477	1470672	55.10%	8.551%
14	11.361	804	807	809	rBV	732222	661139	24.77%	3.844%
15	12.961	944	947	949	rBV	2153999	2668894	100.00%	15.519%
16	14.047	1039	1042	1044	rBV	575298	692116	25.93%	4.024%
17	15.567	1172	1175	1191	rBV	469214	639678	23.97%	3.720%

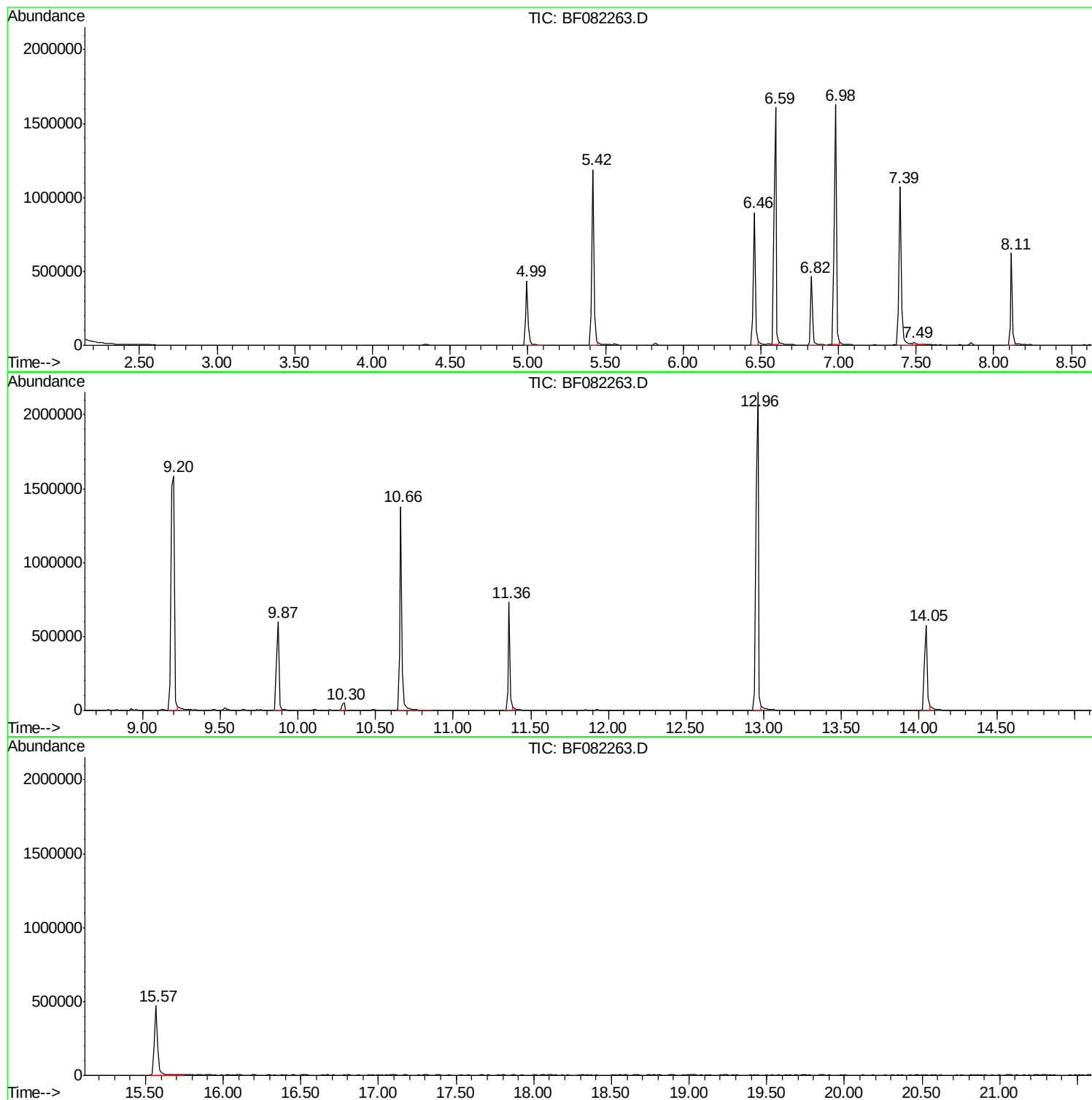
Sum of corrected areas: 17197829

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101015.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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Instrument :
BNA_F
ClientSampled :
IM-MLA-(1.5-03)

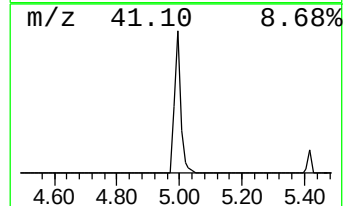
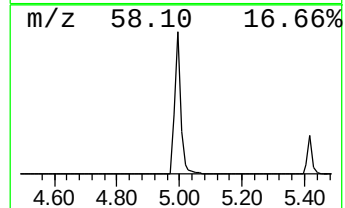
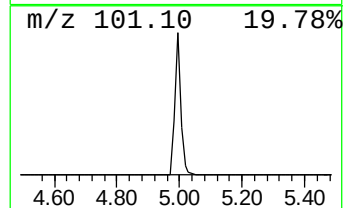
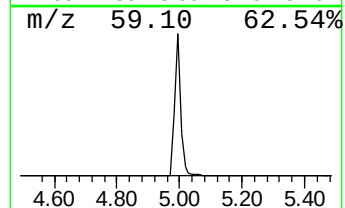
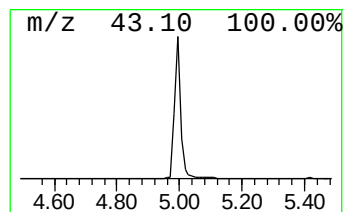
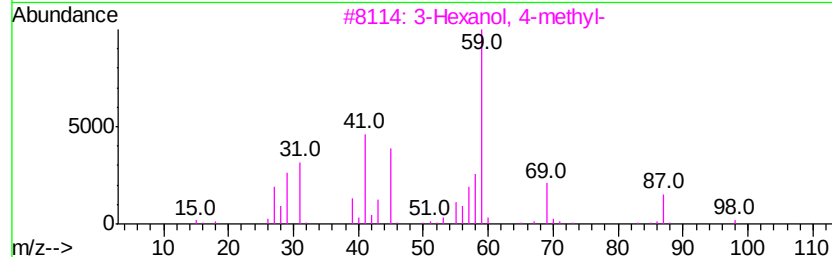
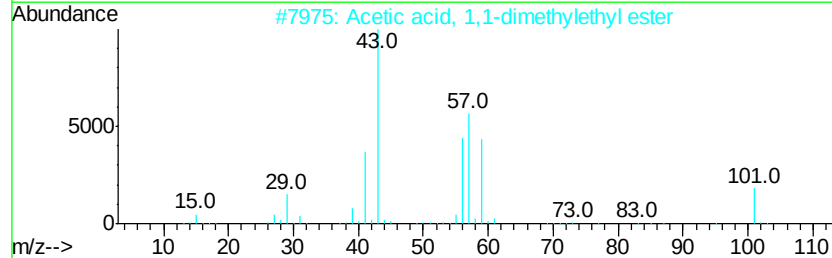
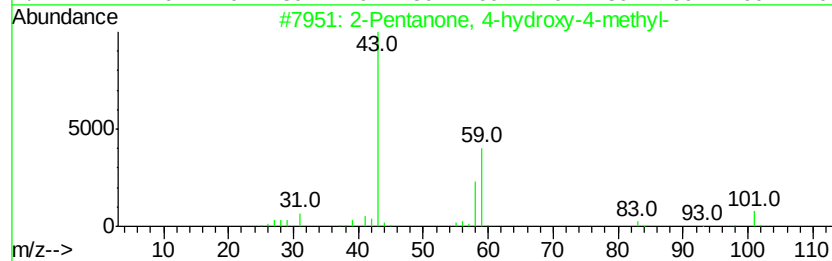
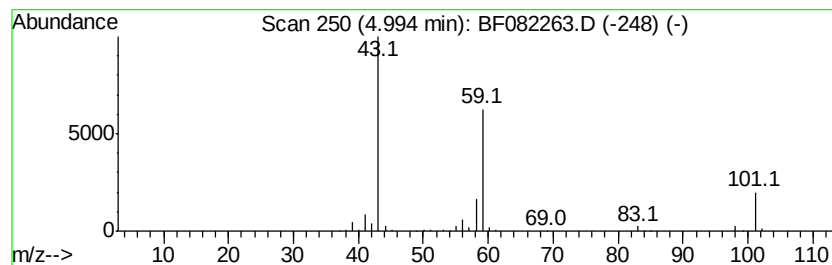
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.99	25.25 ng	548419	1,4-Dichlorobenzene-d4	6.82

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, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39	
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28	
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23	
5	Acetone	58	C3H6O	000067-64-1	9	



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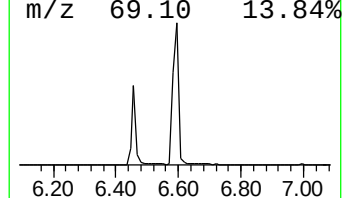
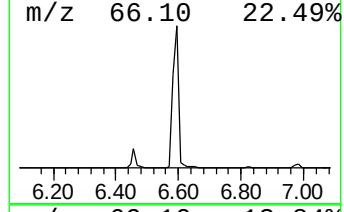
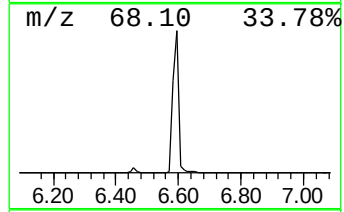
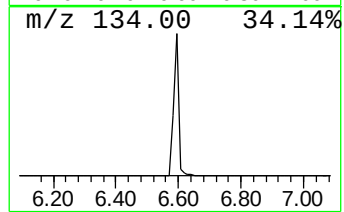
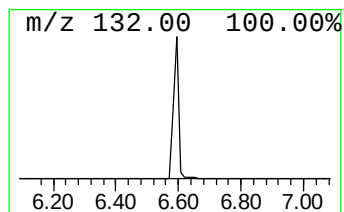
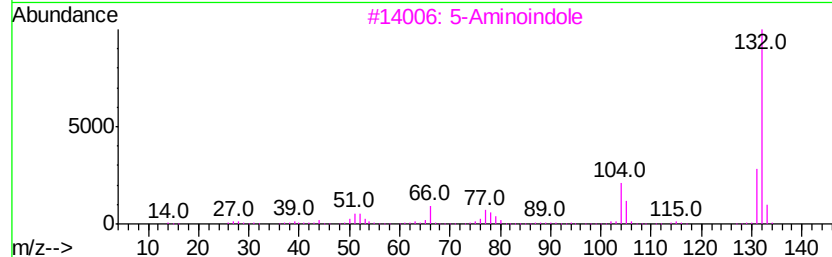
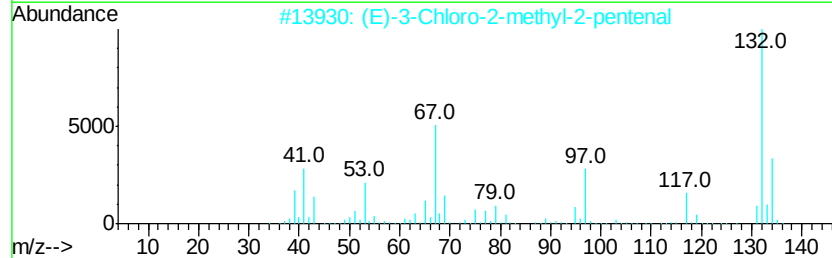
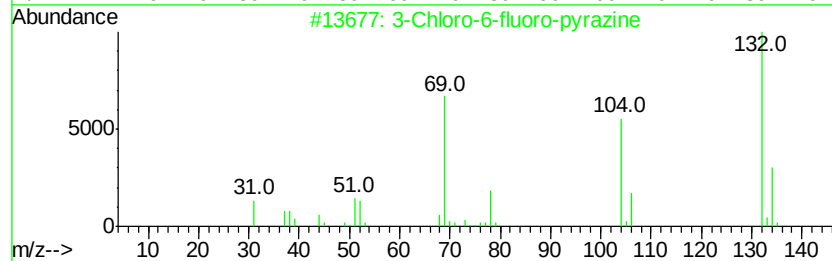
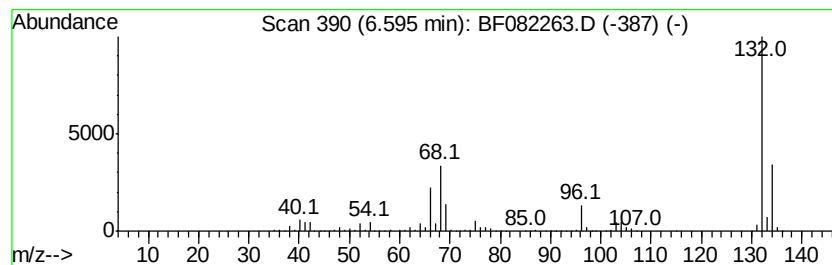
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Peak Number 2 unknown6.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.59	82.23 ng	1786330	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.99	25.3	ng	548419	1	6.82	434475	20.0
unknown6.59	6.59	82.2	ng	1786330	1	6.82	434475	20.0