

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122916\
 Data File : BF092033.D
 Acq On : 29 Dec 2016 19:29
 Operator : UM/SJ
 Sample : H6301-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-27

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-BF122116.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	4.830	238	240	250	rVB	575966	691635	11.66%	1.876%
2	5.298	278	281	283	rBV	2781065	2765408	46.62%	7.503%
3	6.350	371	373	375	rBV	1960980	1730905	29.18%	4.696%
4	6.464	380	383	385	rBV	5012791	4470479	75.37%	12.129%
5	6.693	401	403	405	rBV	1054687	1089456	18.37%	2.956%
6	6.841	414	416	419	rBV	2937866	3774672	63.64%	10.241%
7	7.264	450	453	455	rBV	3178579	3720335	62.72%	10.093%
8	7.973	513	515	518	rBV	1625269	1474259	24.85%	4.000%
9	8.510	559	562	564	rVB	62947	61638	1.04%	0.167%
10	9.059	607	610	612	rBV	6185535	5931633	100.00%	16.093%
11	9.447	642	644	649	rVB2	28148	64491	1.09%	0.175%
12	9.722	666	668	671	rVB	1321476	1626645	27.42%	4.413%
13	10.522	735	738	740	rBV	3259214	3777458	63.68%	10.248%
14	11.208	795	798	800	rBV	938427	787407	13.27%	2.136%
15	12.796	934	937	940	rBV	3178417	3264058	55.03%	8.856%
16	13.836	1026	1028	1031	rBV	771674	714458	12.04%	1.938%
17	15.219	1146	1149	1152	rBV	701391	838358	14.13%	2.275%
18	15.642	1183	1186	1191	rBV2	33994	75487	1.27%	0.205%

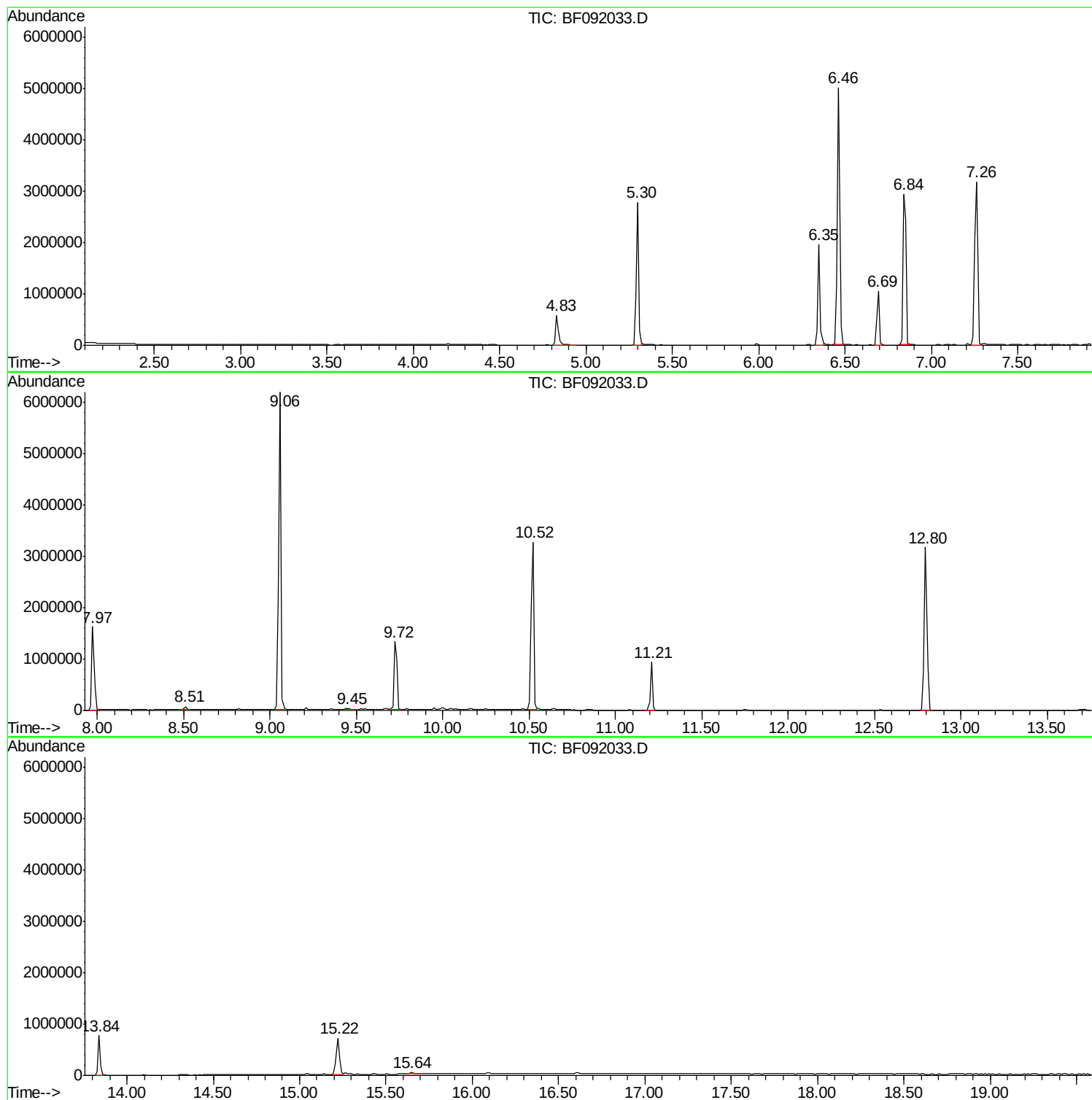
Sum of corrected areas: 36858782

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.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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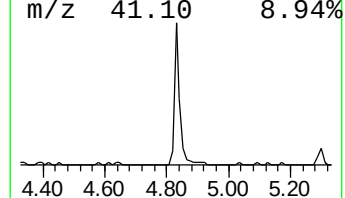
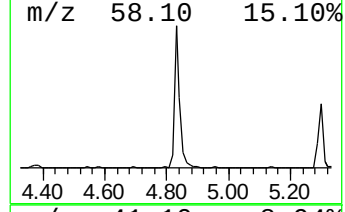
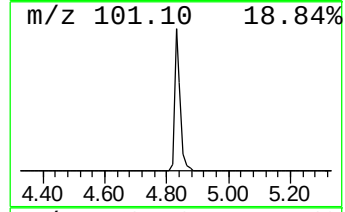
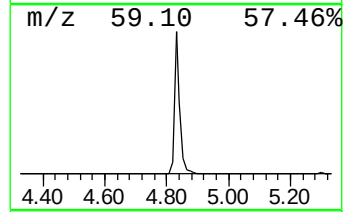
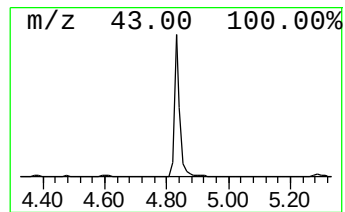
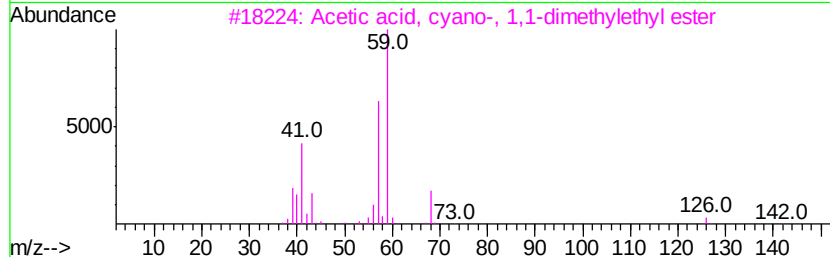
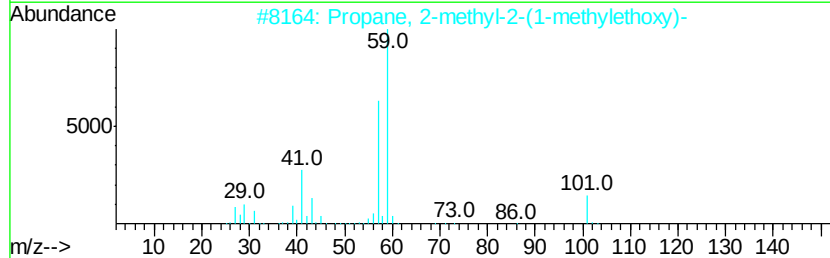
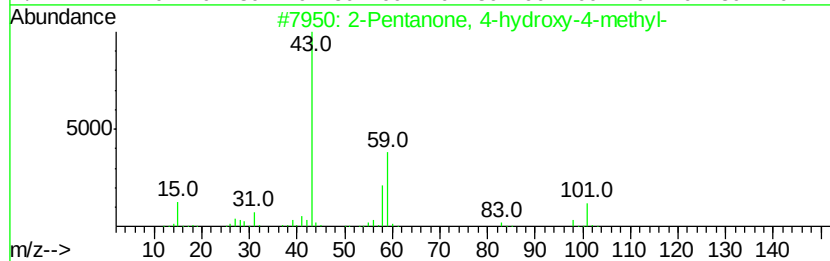
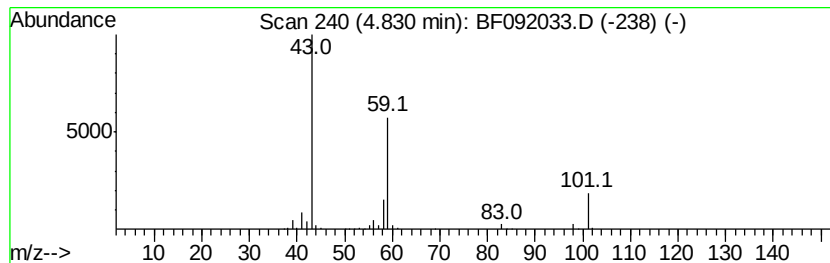
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.83	12.70 ng	691635	1,4-Dichlorobenzene-d4	6.69

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
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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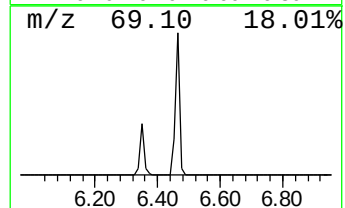
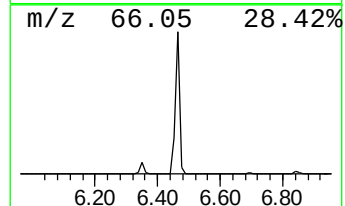
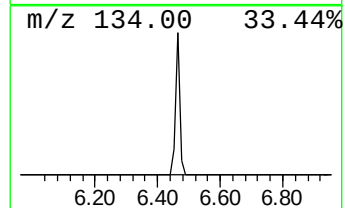
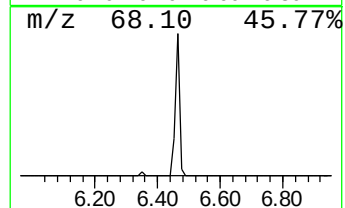
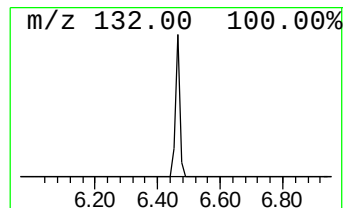
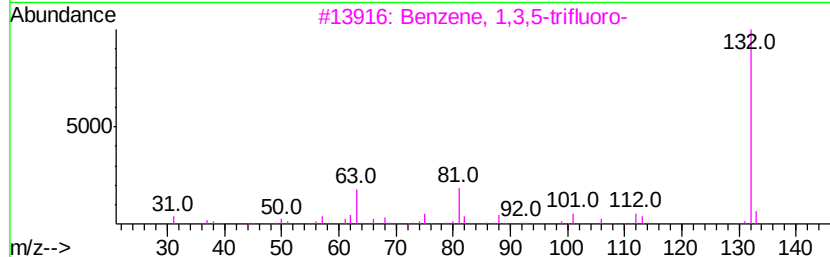
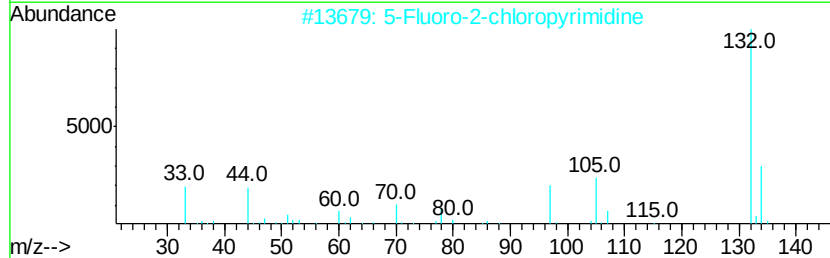
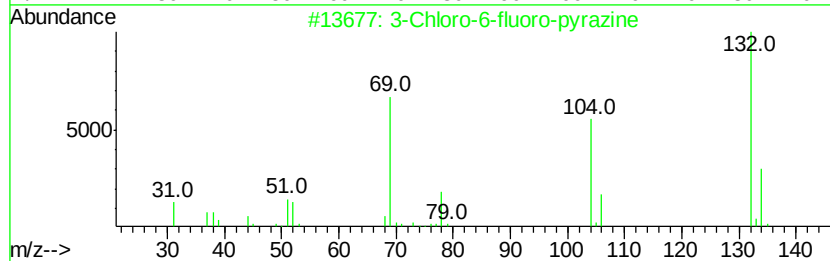
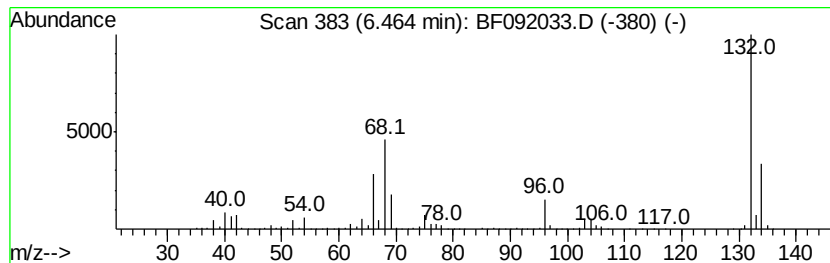
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Peak Number 2 unknown6.46 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.46	82.07 ng	4470480	1,4-Dichlorobenzene-d4	6.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	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...	4.83	12.7	ng	691635	1	6.69	1089460	20.0
unknown6.46	6.46	82.1	ng	4470480	1	6.69	1089460	20.0