

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110816\
Data File : BF091089.D
Acq On : 8 Nov 2016 18:33
Operator : UM/SJ
Sample : H5581-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW27

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-BF110316.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	1.755	4	6	59	rVB	4169422	11390394	100.00%	22.737%
2	4.796	269	272	281	rBV	283041	415198	3.65%	0.829%
3	5.241	309	311	331	rBV	1553892	2246888	19.73%	4.485%
4	6.304	402	404	412	rBV	1160922	1496863	13.14%	2.988%
5	6.430	412	415	417	rBV	4180329	4226541	37.11%	8.437%
6	6.659	433	435	442	rBV	1071658	1066462	9.36%	2.129%
7	6.819	446	449	451	rBV	3597382	3949461	34.67%	7.884%
8	7.230	482	485	488	rBV	2905159	3012358	26.45%	6.013%
9	7.950	545	548	550	rBV	1216346	1385433	12.16%	2.766%
10	9.025	639	642	645	rBV	5229541	5579407	48.98%	11.137%
11	9.699	698	701	703	rBV	1505549	1665448	14.62%	3.324%
12	10.488	767	770	772	rBV	3624479	3718124	32.64%	7.422%
13	11.173	828	830	833	rBV	1863505	1628645	14.30%	3.251%
14	12.762	966	969	972	rBV	5451640	5759102	50.56%	11.496%
15	13.802	1058	1060	1063	rBV	1671267	1525476	13.39%	3.045%
16	15.174	1178	1180	1183	rBV	739530	1030940	9.05%	2.058%

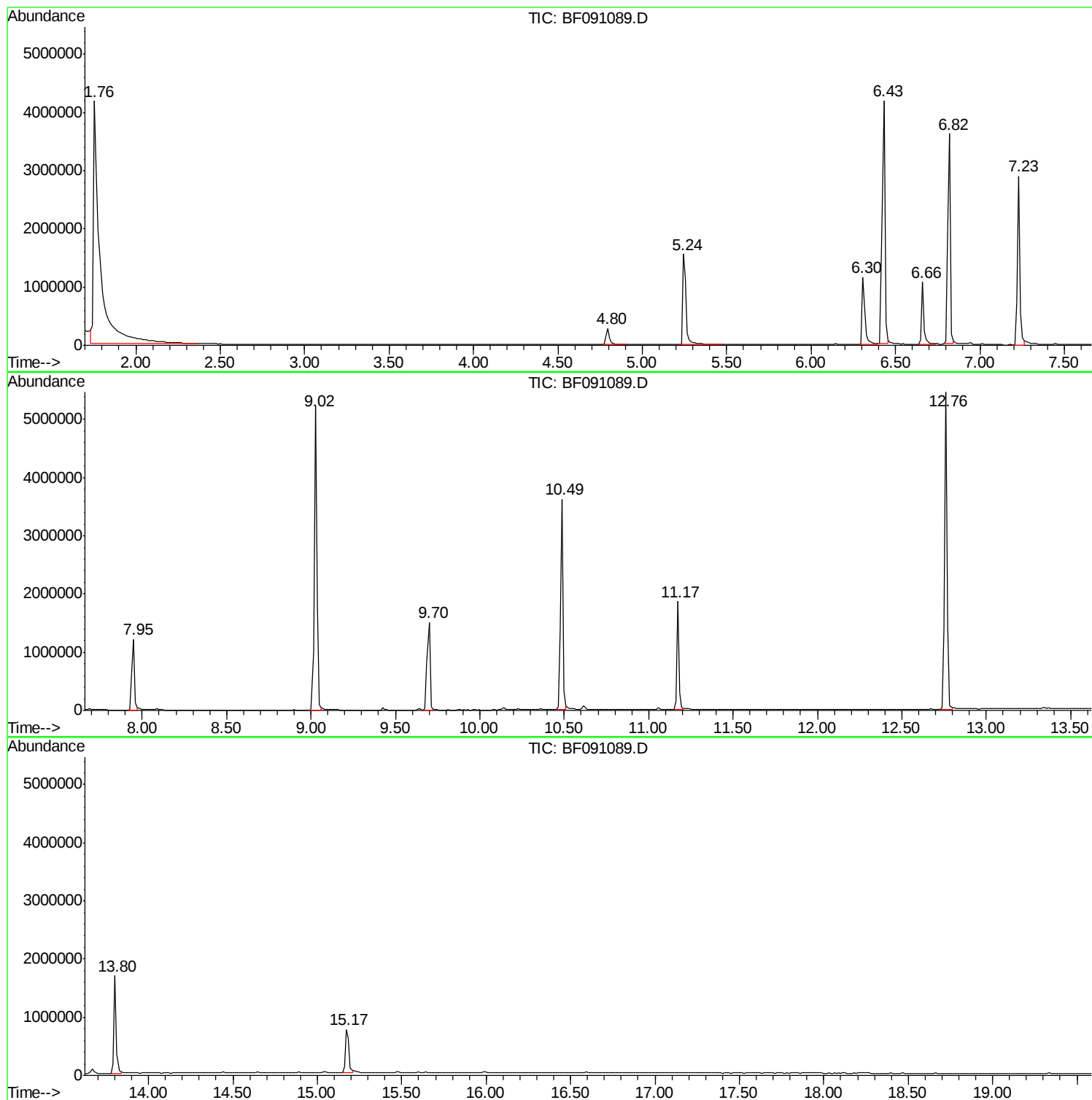
Sum of corrected areas: 50096740

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110316.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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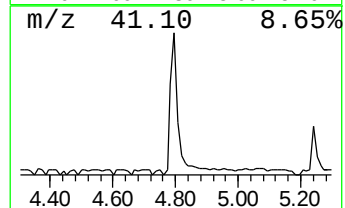
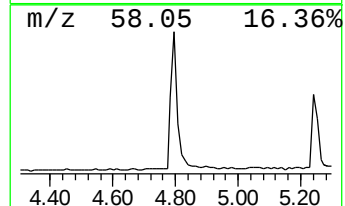
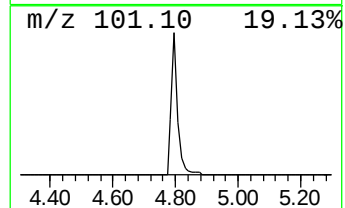
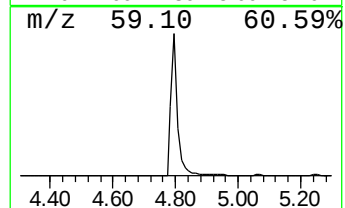
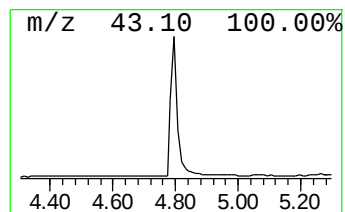
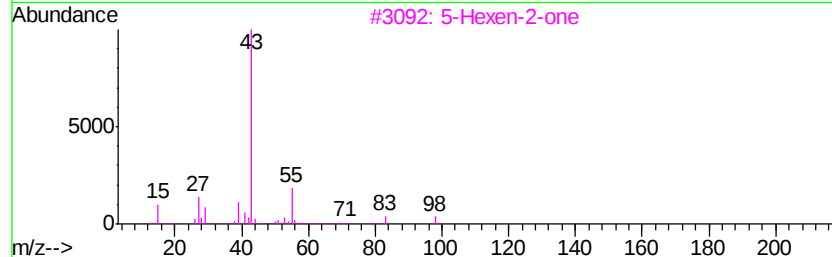
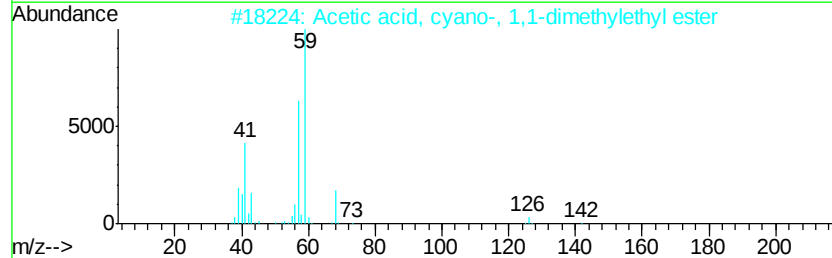
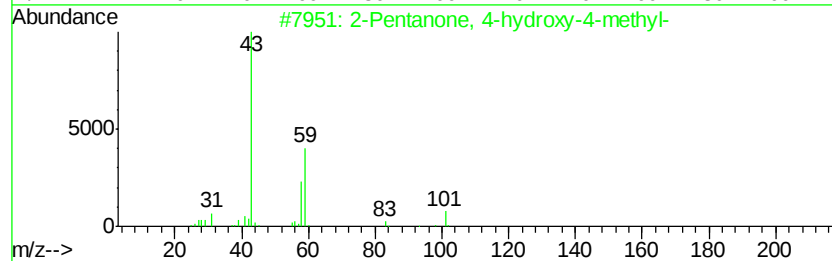
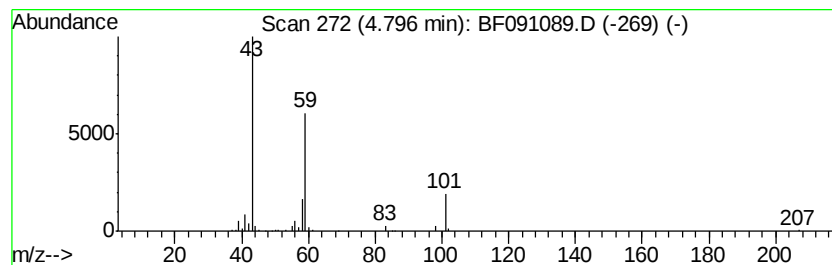
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.80	7.79 ng	415198	1,4-Dichlorobenzene-d4	6.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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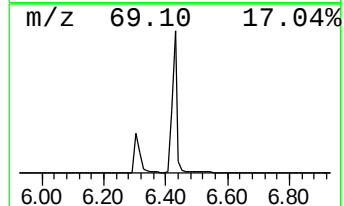
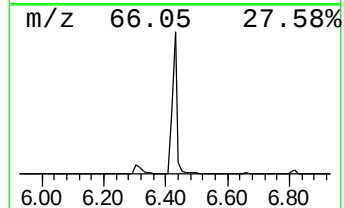
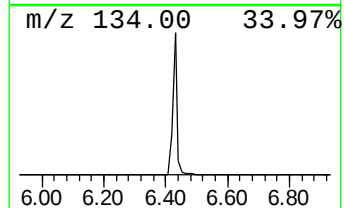
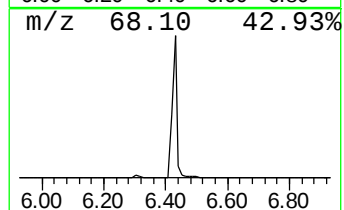
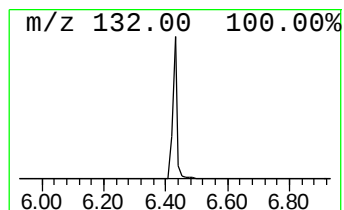
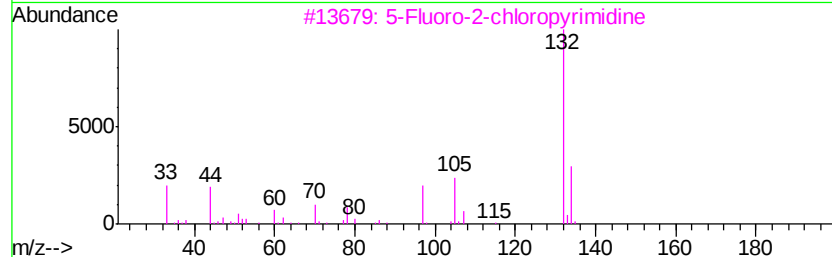
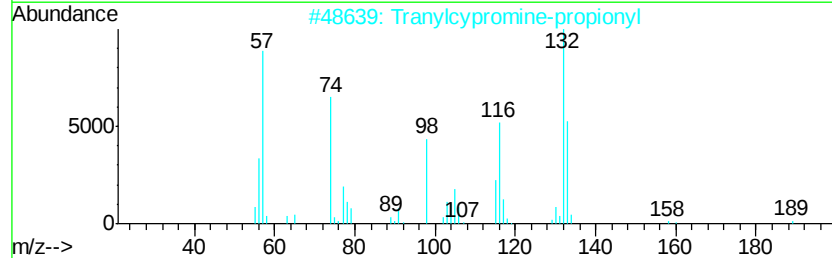
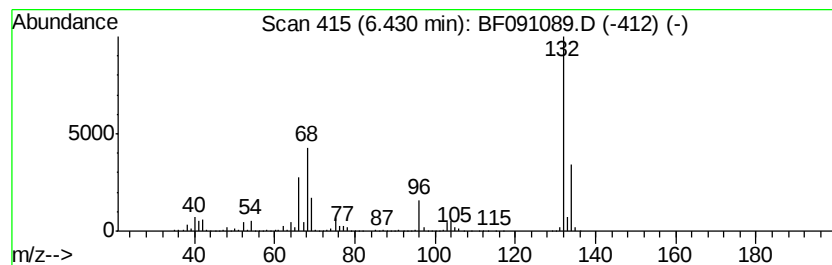
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Peak Number 3 unknown6.43 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.43	79.26 ng	4226540	1,4-Dichlorobenzene-d4	6.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.80	7.8	ng	415198	1	6.66	1066460	20.0
unknown6.43	6.43	79.3	ng	4226540	1	6.66	1066460	20.0