

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110816\
 Data File : BF091091.D
 Acq On : 8 Nov 2016 19:28
 Operator : UM/SJ
 Sample : H5581-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW3

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	62	rVB	4038821	11628935	100.00%	23.284%
2	4.796	270	272	282	rBV	362218	512231	4.40%	1.026%
3	5.253	309	312	314	rBV	1757624	2269398	19.52%	4.544%
4	6.304	402	404	407	rBV	985567	1445262	12.43%	2.894%
5	6.430	413	415	417	rBV	4430380	4262093	36.65%	8.534%
6	6.659	433	435	444	rVB	1089644	1096802	9.43%	2.196%
7	6.819	446	449	451	rBV	3929106	4073017	35.02%	8.155%
8	7.230	482	485	498	rBV	2984114	3288779	28.28%	6.585%
9	7.950	545	548	550	rBV	1252227	1396641	12.01%	2.796%
10	9.025	639	642	645	rBV	5291605	5554554	47.76%	11.122%
11	9.699	698	701	703	rBV	1425460	1630179	14.02%	3.264%
12	10.488	767	770	772	rBV	3510243	3592194	30.89%	7.193%
13	11.173	828	830	833	rBV	1577748	1444982	12.43%	2.893%
14	12.762	966	969	972	rBV	4477967	5612982	48.27%	11.239%
15	13.802	1058	1060	1063	rBV	1209053	1229615	10.57%	2.462%
16	15.174	1178	1180	1183	rBV	596082	905914	7.79%	1.814%

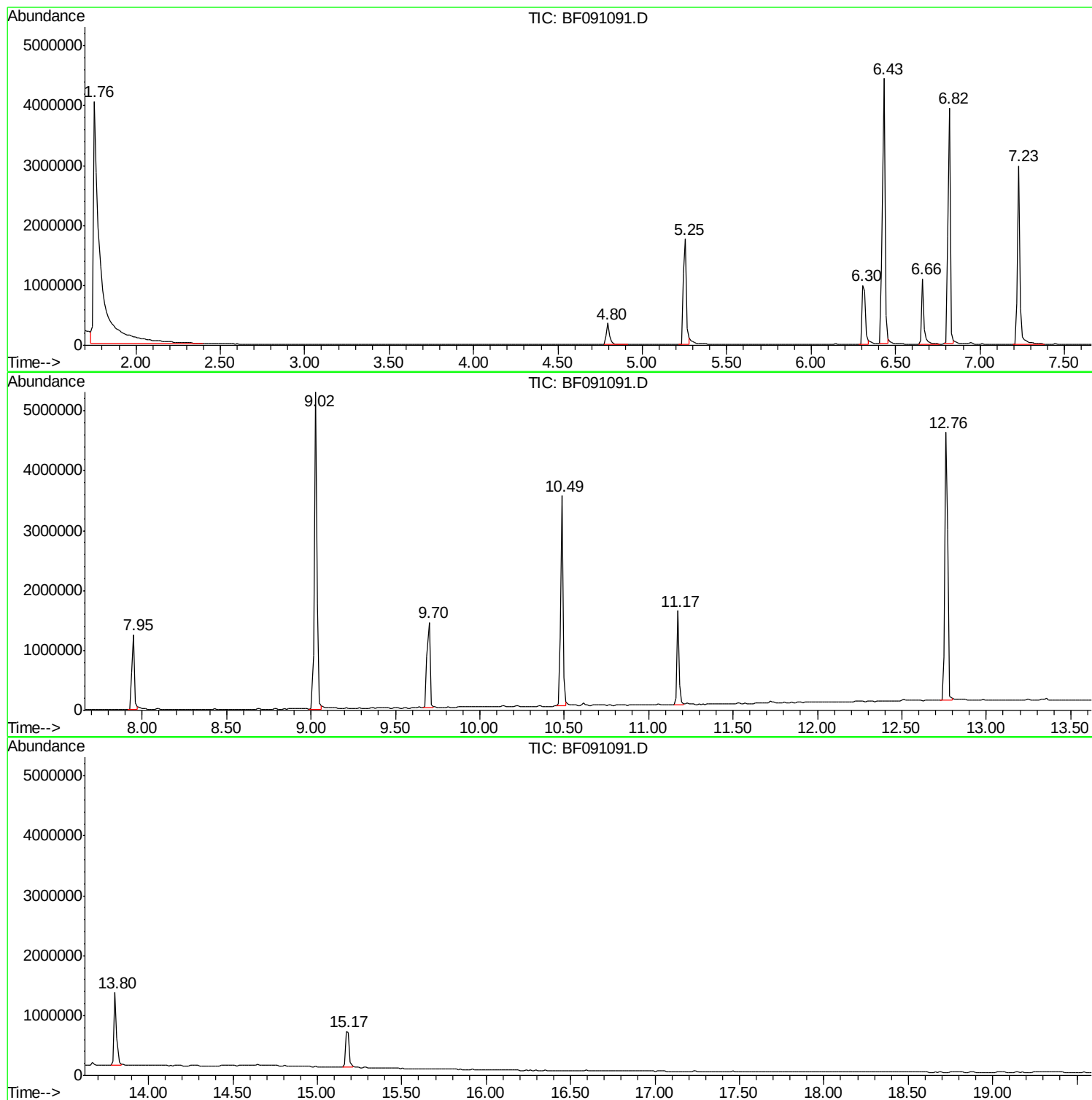
Sum of corrected areas: 49943578

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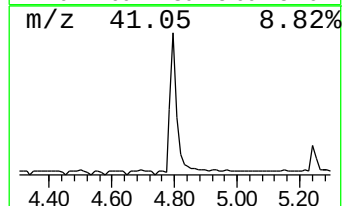
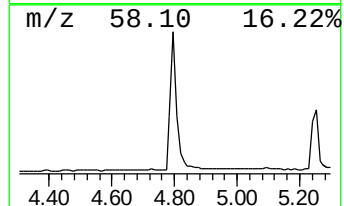
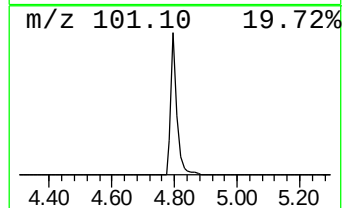
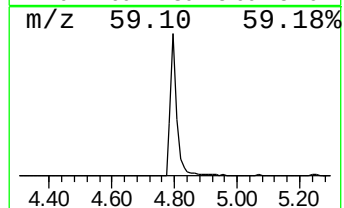
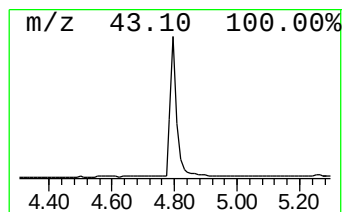
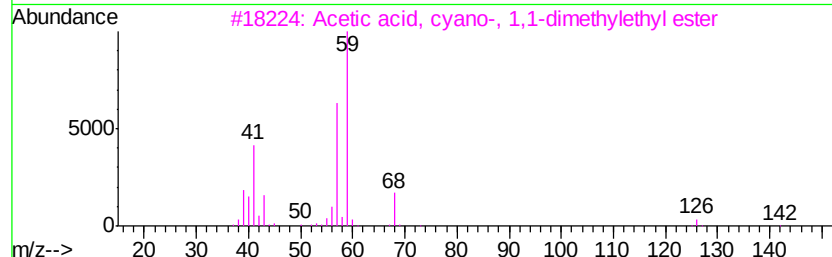
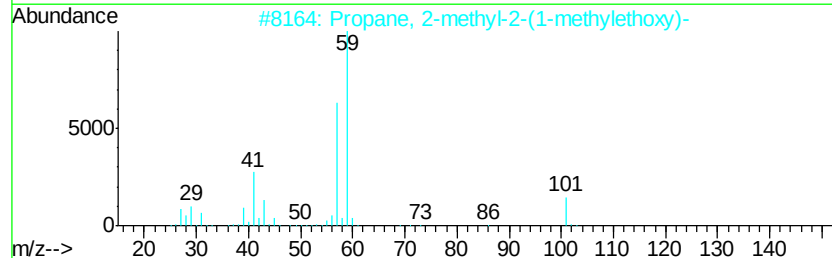
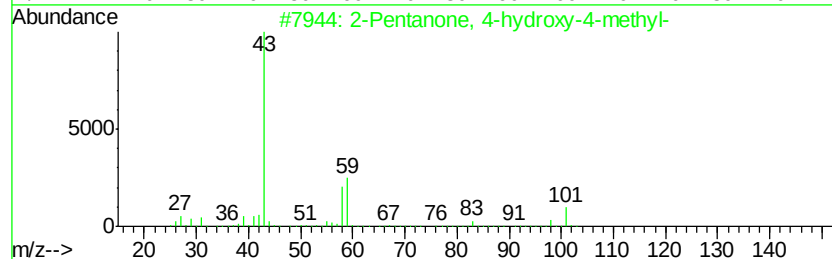
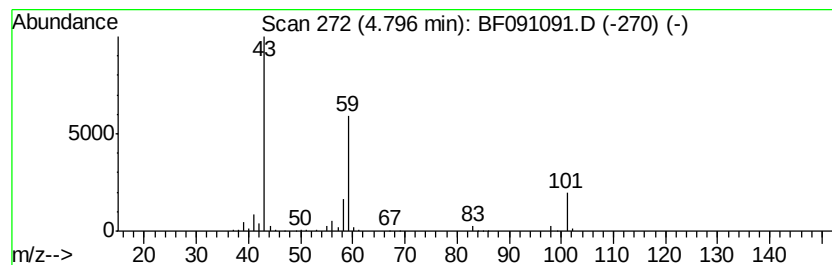
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.80	9.34 ng	512231	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	64
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	53
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		t-Butyl ethyl ether	102	C6H14O	1000118-18-4	9



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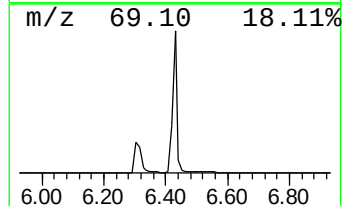
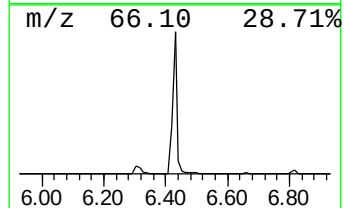
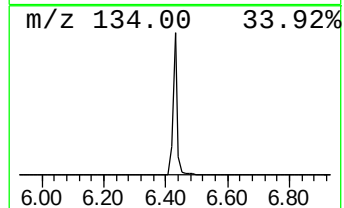
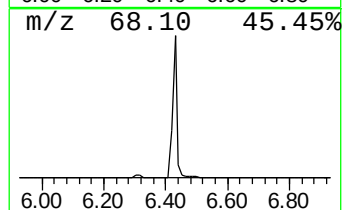
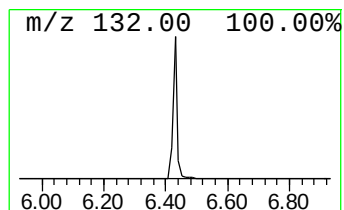
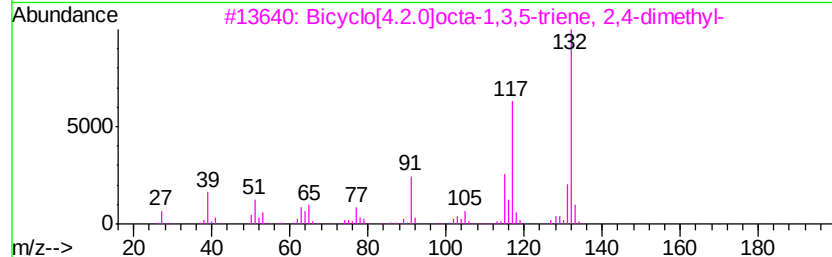
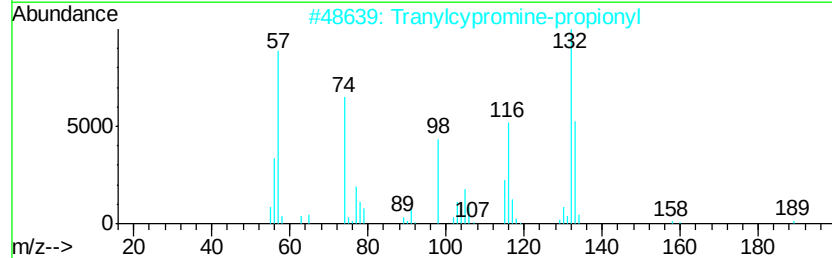
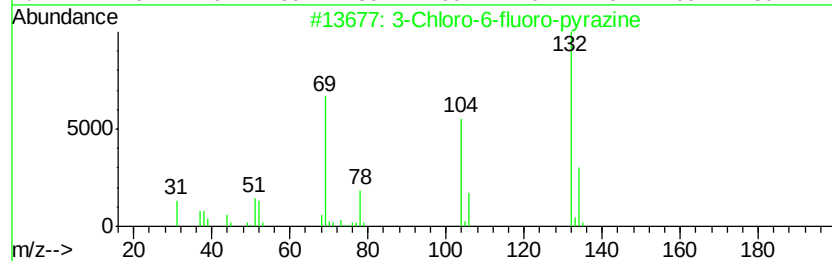
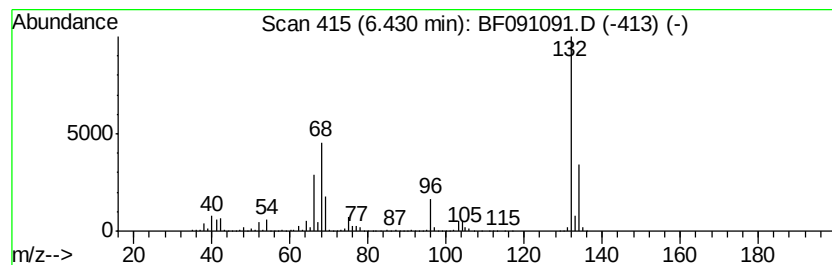
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Peak Number 3 unknown6.43 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.43	77.72 ng	4262090	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		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.80	9.3	ng	512231	1	6.66	1096800	20.0
unknown6.43	6.43	77.7	ng	4262090	1	6.66	1096800	20.0