

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110816\
 Data File : BF091102.D
 Acq On : 9 Nov 2016 00:29
 Operator : UM/SJ
 Sample : H5581-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW20

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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	51	rVB	4057087	10619083	100.00%	23.476%
2	4.796	270	272	285	rBV	297089	408897	3.85%	0.904%
3	5.253	309	312	314	rBV	2041082	2327716	21.92%	5.146%
4	6.316	403	405	407	rBV	928865	1384878	13.04%	3.062%
5	6.430	413	415	417	rBV	4304099	4040324	38.05%	8.932%
6	6.659	433	435	442	rBV	1085395	1052553	9.91%	2.327%
7	6.819	446	449	451	rBV	4087782	3972036	37.40%	8.781%
8	7.230	482	485	488	rBV	2800470	2958309	27.86%	6.540%
9	7.950	545	548	550	rBV	1242327	1287548	12.12%	2.846%
10	9.025	640	642	645	rBV	4819395	5370329	50.57%	11.872%
11	9.699	698	701	703	rBV	1403805	1458195	13.73%	3.224%
12	10.488	767	770	772	rBV	3166989	3130471	29.48%	6.921%
13	11.173	828	830	833	rBV	1393719	1205640	11.35%	2.665%
14	12.762	966	969	971	rBV	4649408	4198073	39.53%	9.281%
15	13.802	1058	1060	1063	rBV	990516	950798	8.95%	2.102%
16	15.185	1178	1181	1183	rBV	563130	868714	8.18%	1.921%

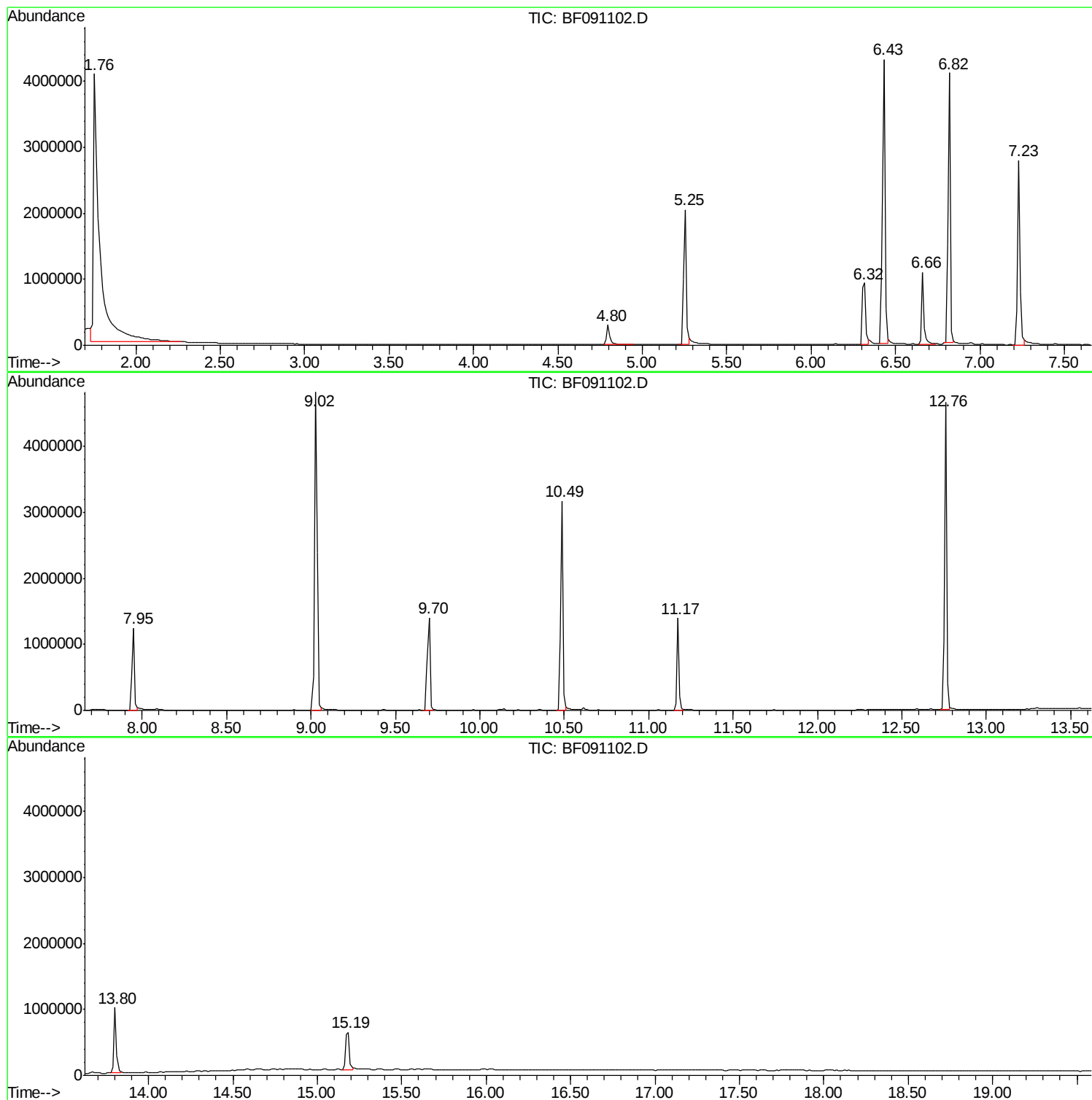
Sum of corrected areas: 45233564

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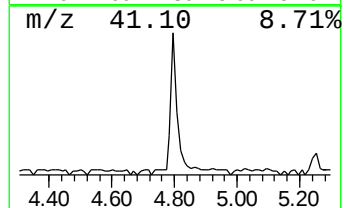
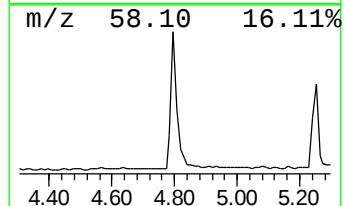
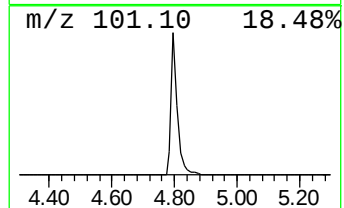
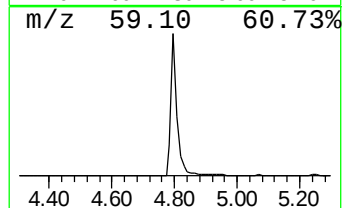
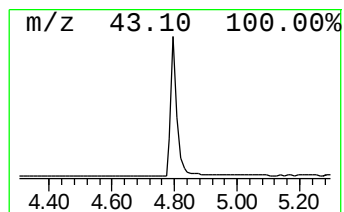
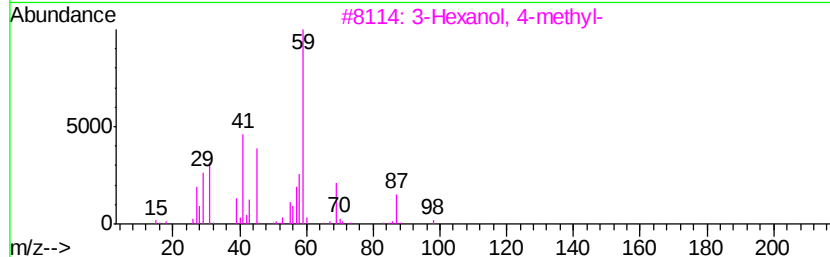
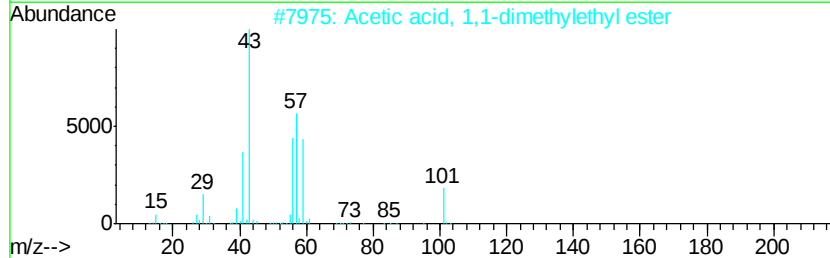
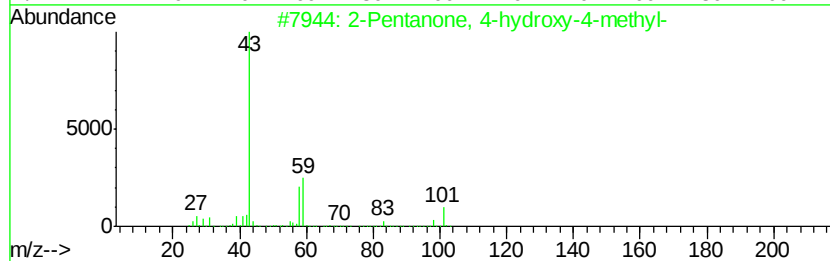
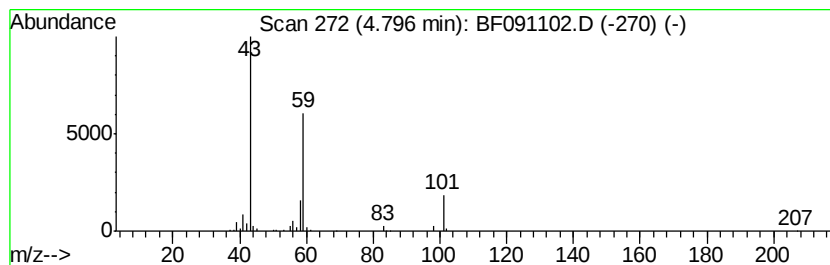
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.80	7.77 ng	408897	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	59
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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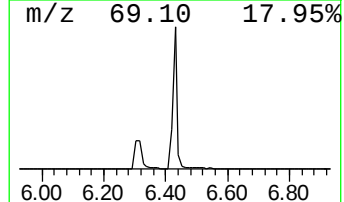
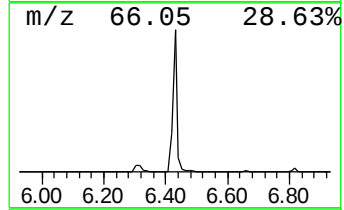
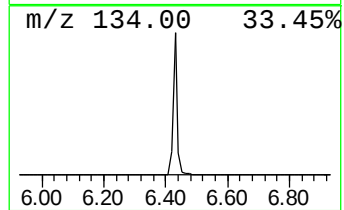
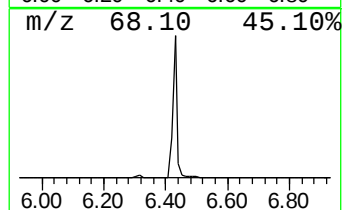
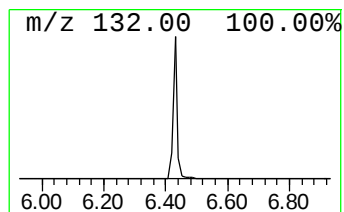
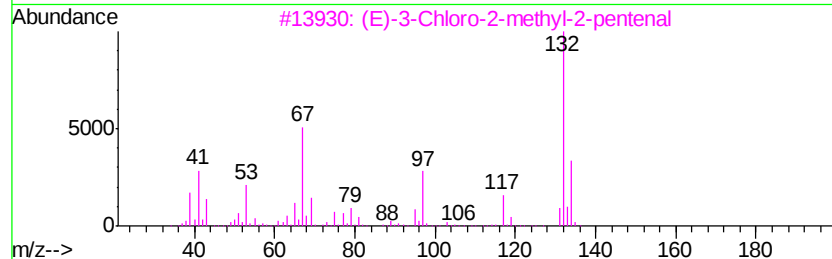
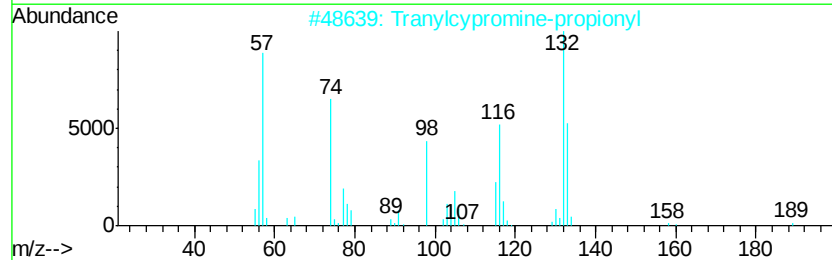
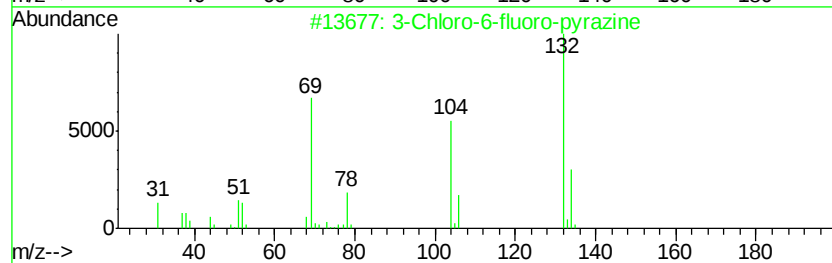
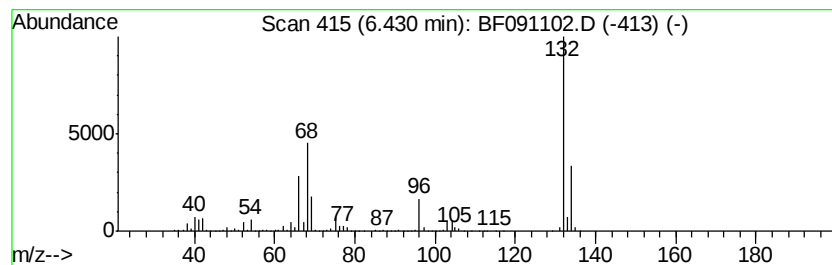
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Peak Number 3 unknown6.43 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.43	76.77 ng	4040320	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		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	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...	4.80	7.8	ng	408897	1	6.66	1052550	20.0
unknown6.43	6.43	76.8	ng	4040320	1	6.66	1052550	20.0