

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111616\
 Data File : BF091203.D
 Acq On : 16 Nov 2016 22:12
 Operator : UM/SJ
 Sample : PB94754BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB94754BL

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	4.761	267	269	281	rBV	847481	1503072	28.20%	3.377%
2	5.218	306	309	311	rBV	3405573	4700544	88.18%	10.562%
3	6.270	399	401	404	rBV	3096660	4767328	89.43%	10.712%
4	6.384	409	411	414	rBV	3969380	4518290	84.76%	10.152%
5	6.613	430	431	442	rVB2	804313	1100282	20.64%	2.472%
6	6.773	442	445	448	rBV	3880023	3803284	71.35%	8.546%
7	7.196	479	482	484	rBV	2098283	3012290	56.51%	6.769%
8	7.904	542	544	556	rBV	1218457	1349017	25.31%	3.031%
9	8.990	636	639	641	rBV	4803667	5315497	99.72%	11.944%
10	9.653	694	697	700	rBV	1351173	1605832	30.13%	3.608%
11	10.453	764	767	769	rBV2	2535059	3290934	61.74%	7.395%
12	11.139	824	827	829	rBV	1838559	1712847	32.13%	3.849%
13	12.728	963	966	969	rBV	4957876	5330545	100.00%	11.978%
14	13.768	1055	1057	1060	rBV	1425738	1452905	27.26%	3.265%
15	15.139	1175	1177	1180	rBV	883089	1041616	19.54%	2.340%

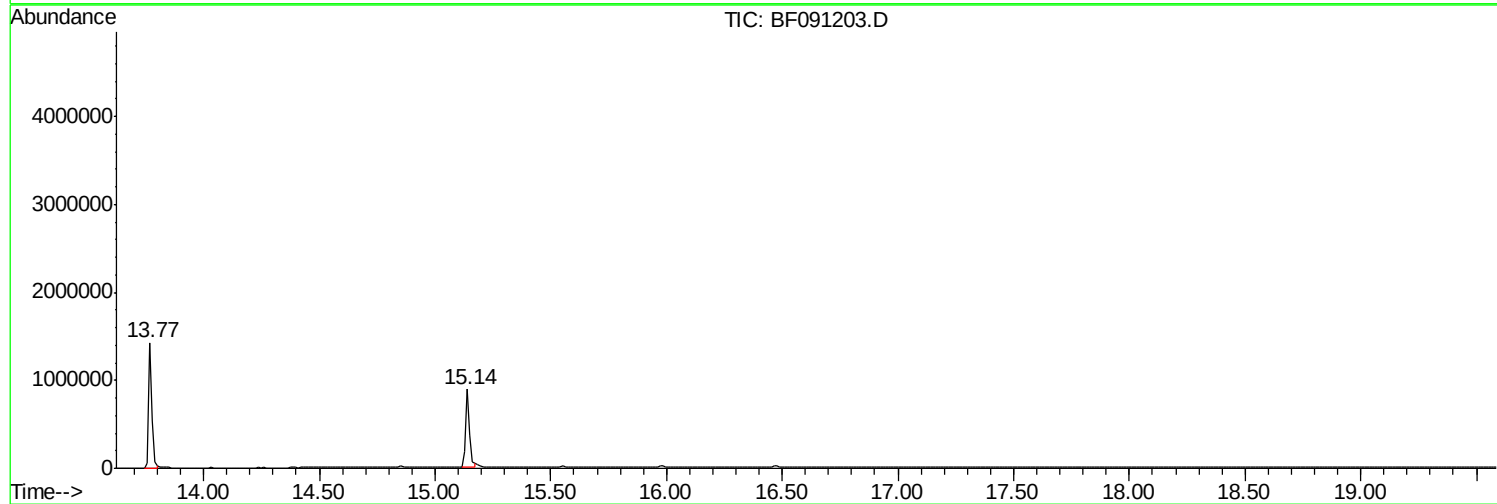
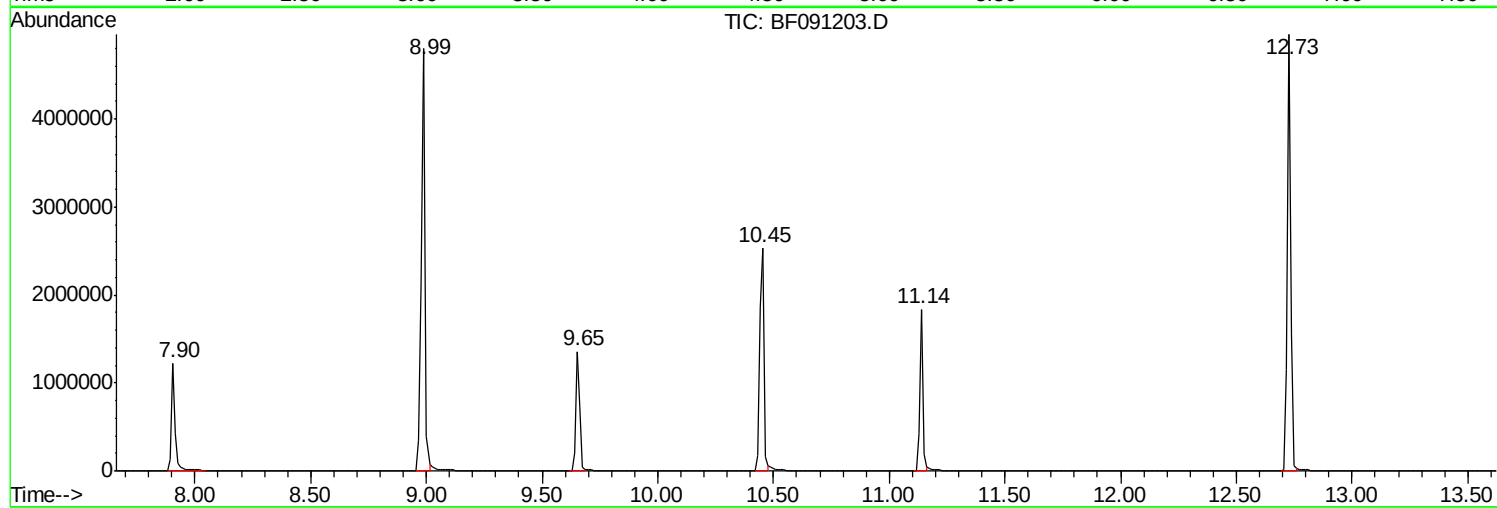
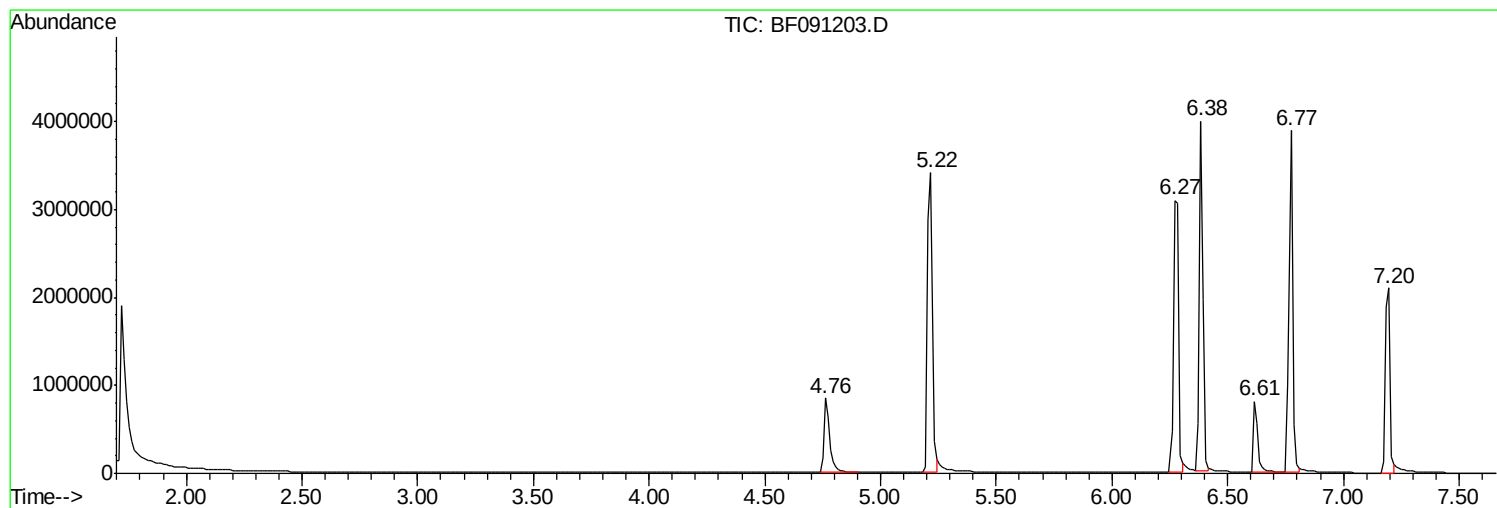
Sum of corrected areas: 44504283

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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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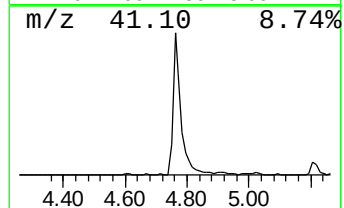
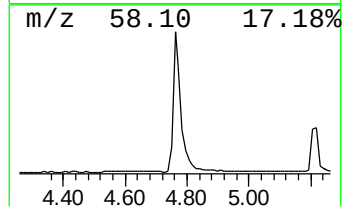
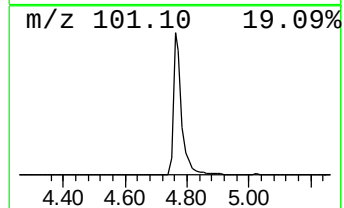
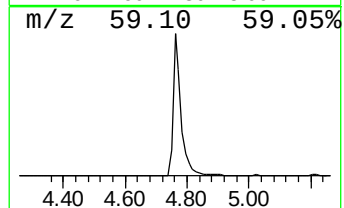
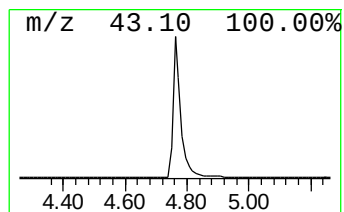
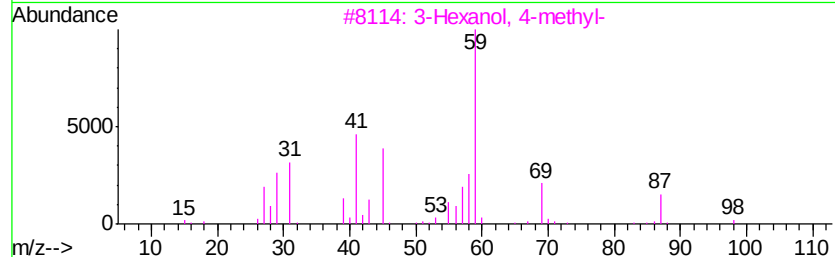
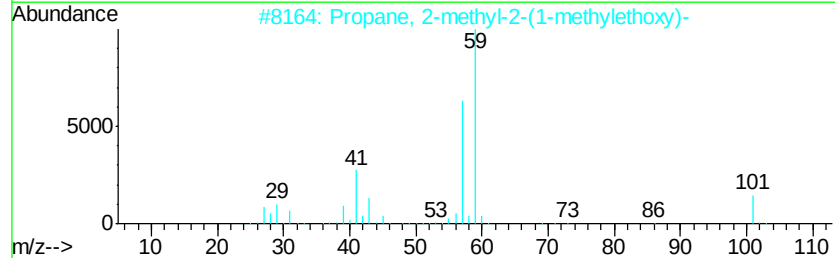
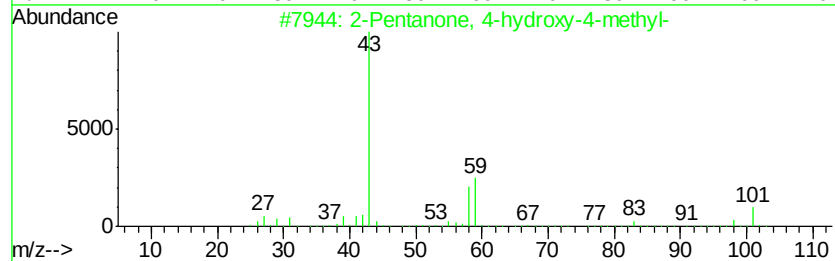
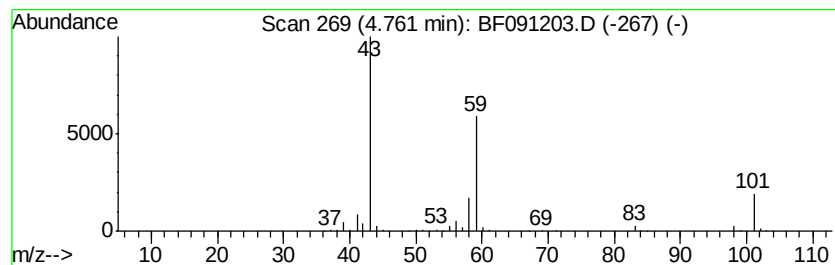
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.76	27.32 ng	1503070	1,4-Dichlorobenzene-d4	6.61

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	28
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			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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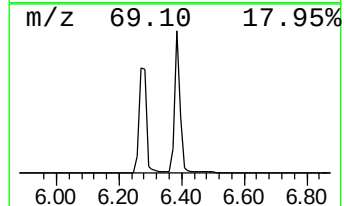
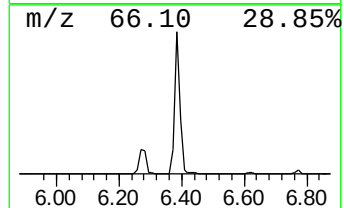
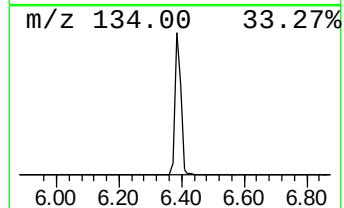
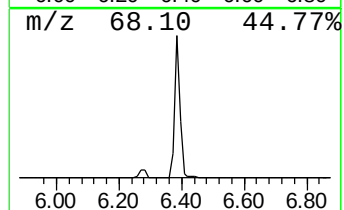
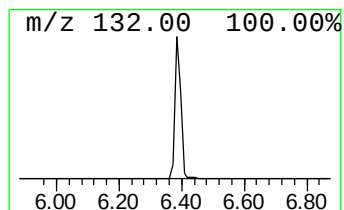
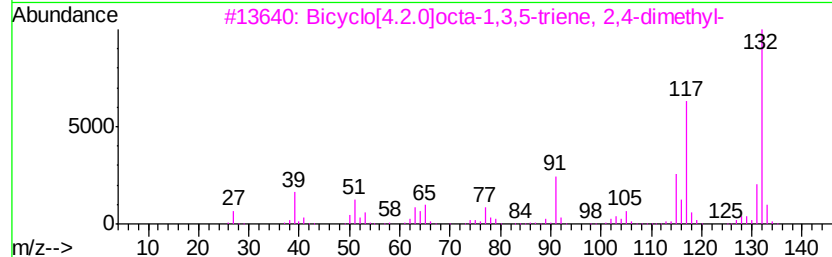
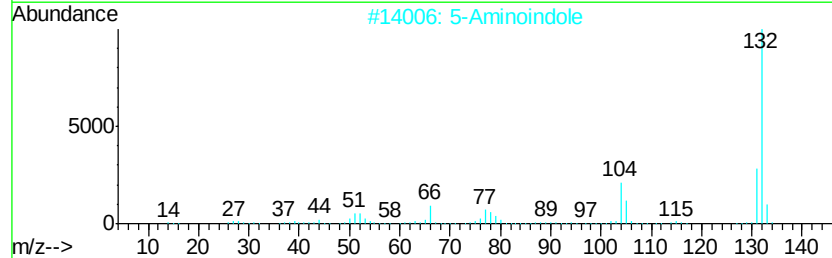
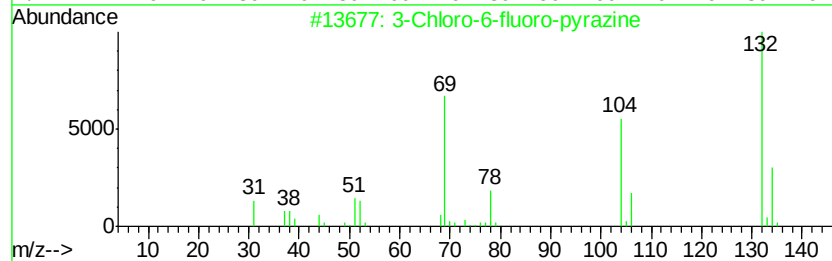
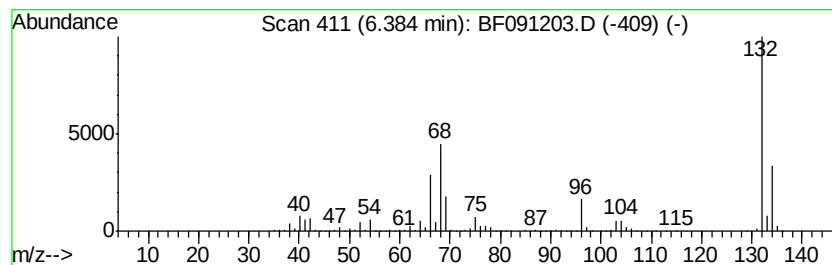
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Peak Number 2 unknown6.38 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.38	82.13 ng	4518290	1,4-Dichlorobenzene-d4	6.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	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...	4.76	27.3	ng	1503070	1	6.61	1100280	20.0
unknown6.38	6.38	82.1	ng	4518290	1	6.61	1100280	20.0