

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080416\
 Data File : BF089602.D
 Acq On : 4 Aug 2016 23:04
 Operator : UM/SJ
 Sample : PB92673BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB92673BL

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-BF080416.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	4.661	267	269	286	rBV	88432	228705	17.97%	2.331%
2	5.336	325	328	364	rBV	545945	960921	75.50%	9.794%
3	6.970	468	471	479	rBV	617888	930267	73.10%	9.481%
4	7.084	479	481	505	rVB	748356	1119701	87.98%	11.412%
5	7.439	510	512	530	rVV	97923	227296	17.86%	2.317%
6	7.679	530	533	548	rBV	515596	808906	63.56%	8.244%
7	8.342	589	591	608	rBV	290991	582407	45.76%	5.936%
8	9.462	687	689	714	rBV	175402	331024	26.01%	3.374%
9	11.245	842	845	861	rBV	824763	1253411	98.49%	12.775%
10	12.285	934	936	950	rBB	252606	407191	32.00%	4.150%
11	13.577	1047	1049	1068	rBB	505132	712235	55.96%	7.259%
12	14.685	1144	1146	1157	rBV	281958	412909	32.44%	4.208%
13	17.051	1350	1353	1367	rBV	1052630	1272659	100.00%	12.971%
14	18.377	1467	1469	1481	rBV	199359	324743	25.52%	3.310%
15	20.046	1612	1615	1625	rBV	152809	239321	18.80%	2.439%

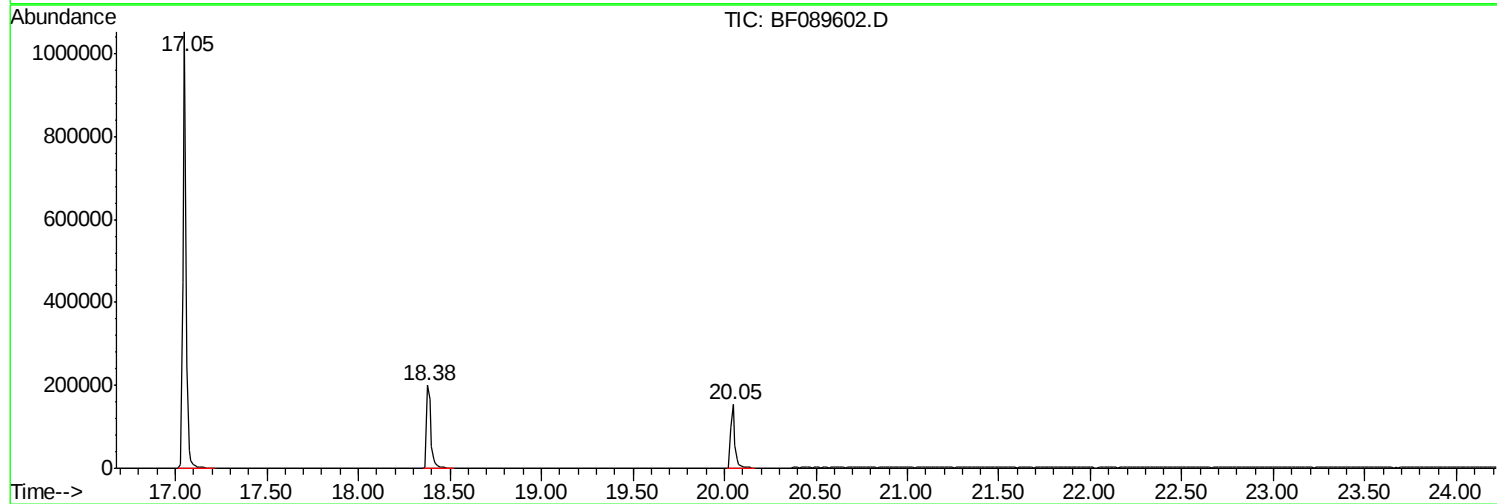
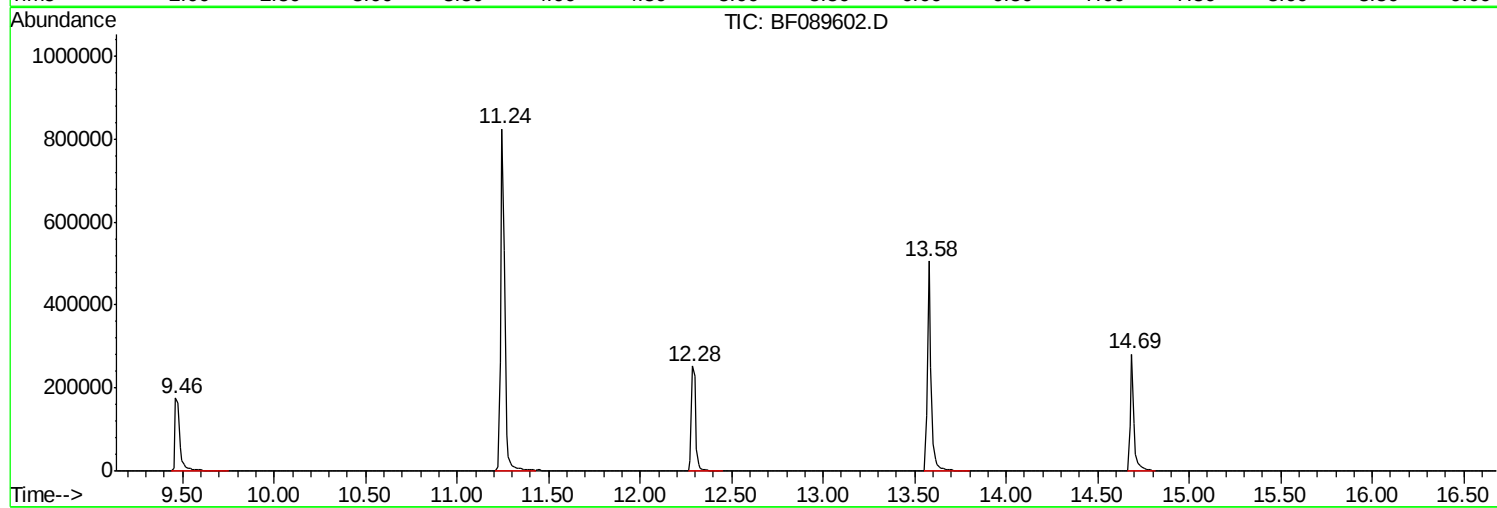
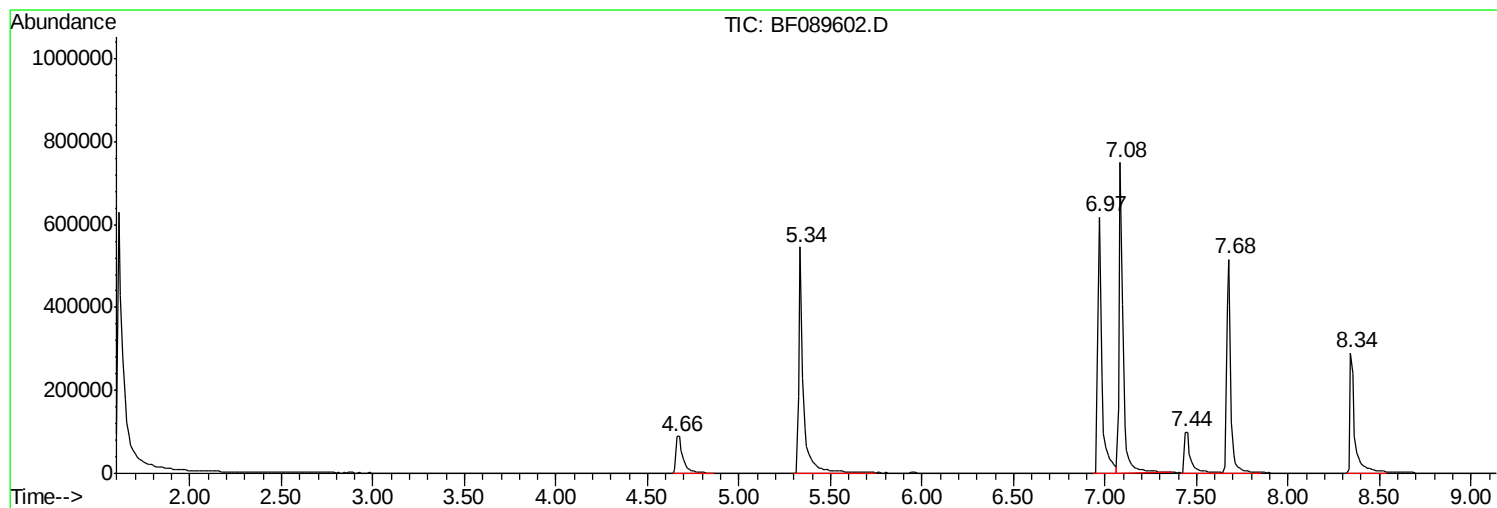
Sum of corrected areas: 9811696

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF080416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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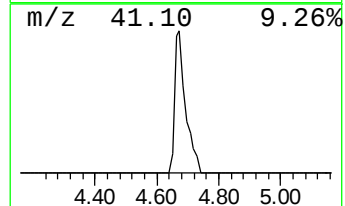
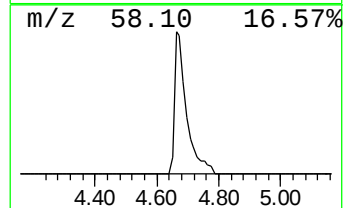
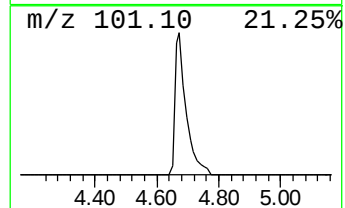
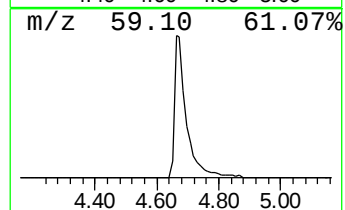
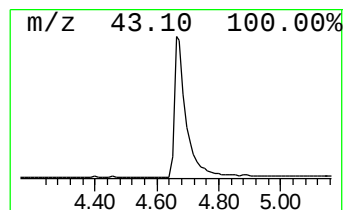
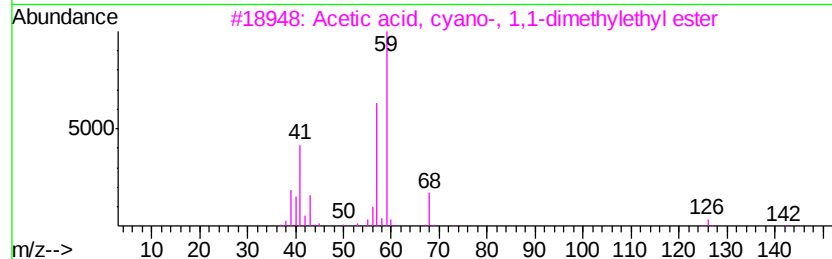
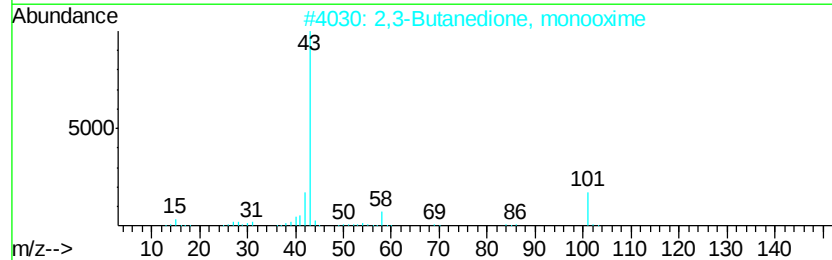
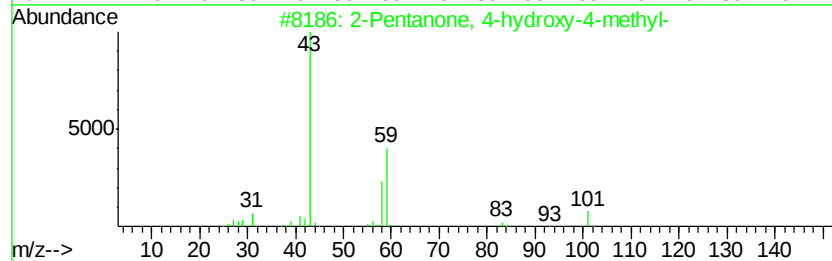
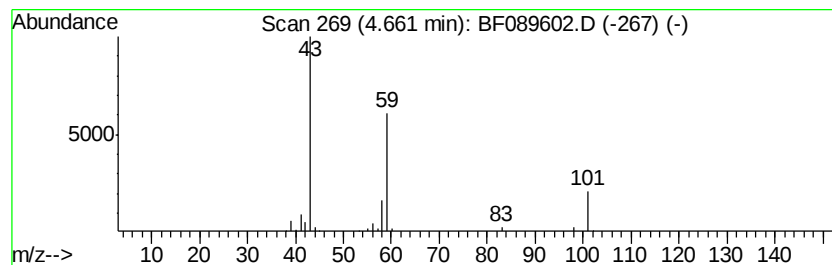
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.66	20.12 ng	228705	1,4-Dichlorobenzene-d4	7.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4		Acetone	58	C3H6O	000067-64-1	10
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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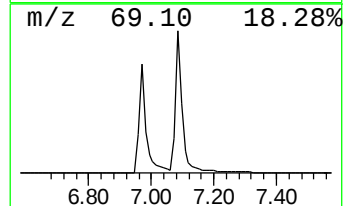
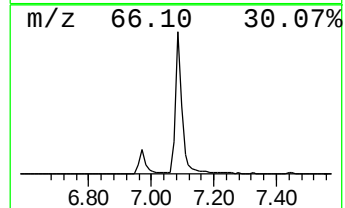
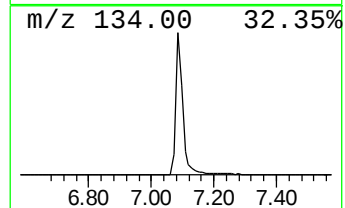
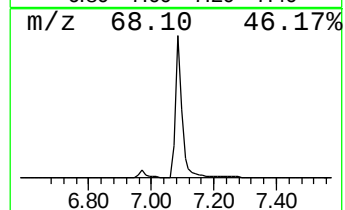
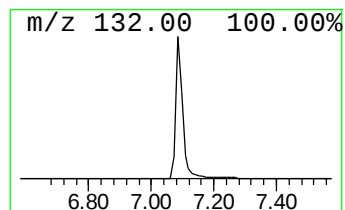
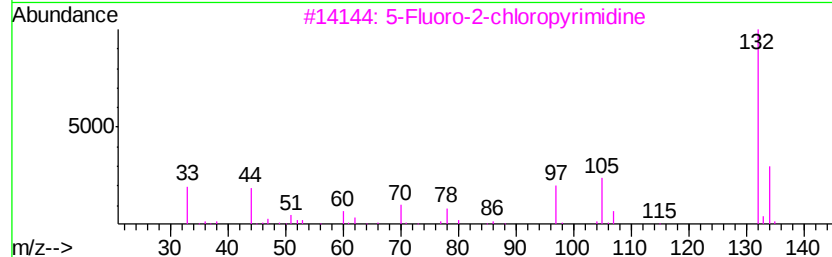
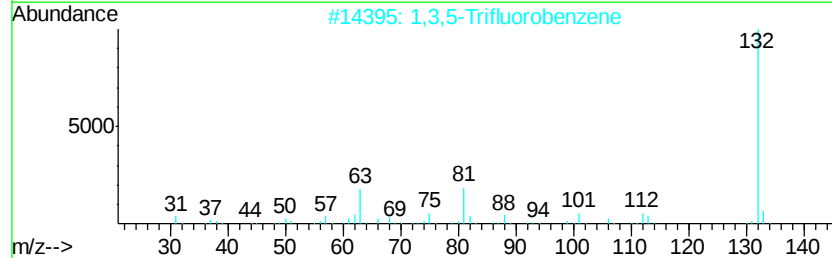
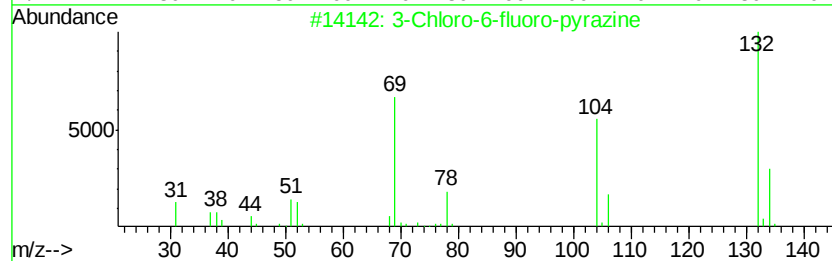
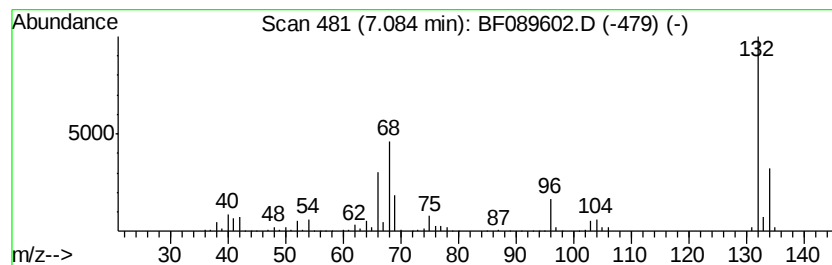
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Peak Number 2 unknown7.08 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.08	98.52 ng	1119700	1,4-Dichlorobenzene-d4	7.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	14
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
5		N-(-3,4-Methylenedioxyphenyl)isop...	267	C17H17NO2	1000378-96-6	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.66	20.1	ng	228705	1	7.45	227296	20.0
unknown7.08	7.08	98.5	ng	1119700	1	7.45	227296	20.0