

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080816\
 Data File : BF089680.D
 Acq On : 9 Aug 2016 3:41
 Operator : UM/SJ
 Sample : PB92711BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB92711BL

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-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	4.638	264	267	284	rBV	106978	243925	20.02%	2.662%
2	5.313	324	326	347	rBV	534648	937958	76.97%	10.237%
3	6.959	468	470	477	rBV	638313	959408	78.73%	10.471%
4	7.073	477	480	495	rVB	662201	1114291	91.43%	12.161%
5	7.416	508	510	521	rBV	124046	231832	19.02%	2.530%
6	7.656	528	531	551	rVB	592762	832438	68.31%	9.085%
7	8.330	587	590	610	rBV	358997	623663	51.18%	6.807%
8	9.450	685	688	701	rBV	220412	339319	27.84%	3.703%
9	11.222	840	843	846	rBV	748813	1218672	100.00%	13.300%
10	12.262	932	934	945	rBB	234601	388786	31.90%	4.243%
11	13.554	1045	1047	1063	rBB	377984	518669	42.56%	5.661%
12	14.662	1141	1144	1164	rBV	230561	340359	27.93%	3.715%
13	17.028	1348	1351	1365	rVB	774676	890967	73.11%	9.724%
14	18.365	1465	1468	1483	rBB	164767	250271	20.54%	2.731%
15	20.023	1610	1613	1621	rBV	200208	254987	20.92%	2.783%
16	20.869	1684	1687	1694	rBV3	5230	17198	1.41%	0.188%

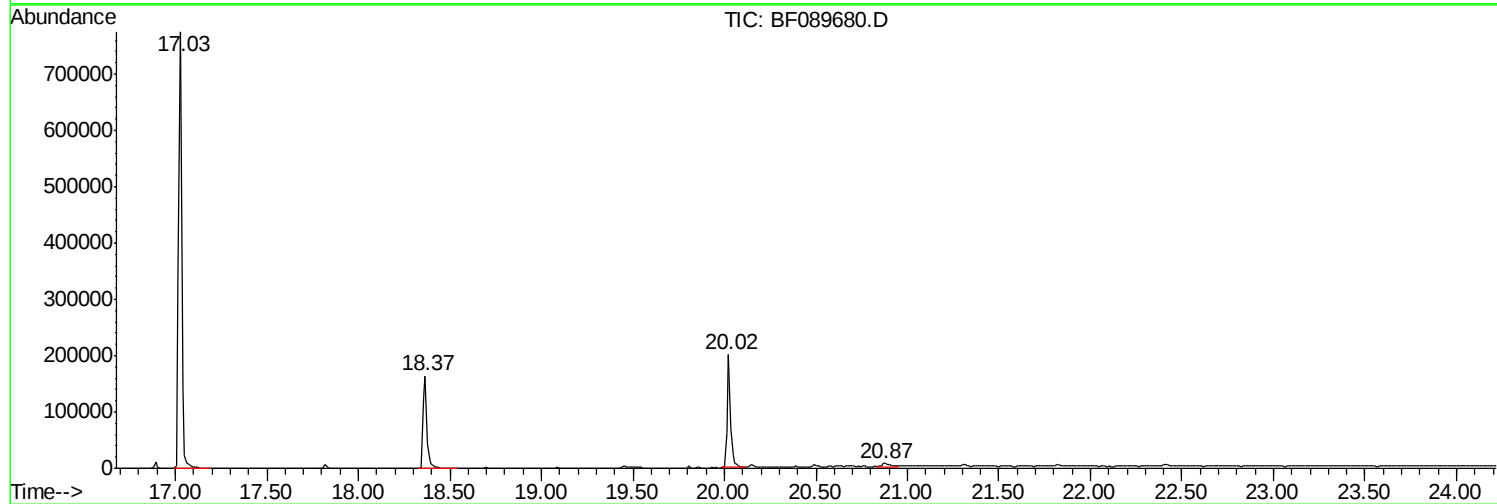
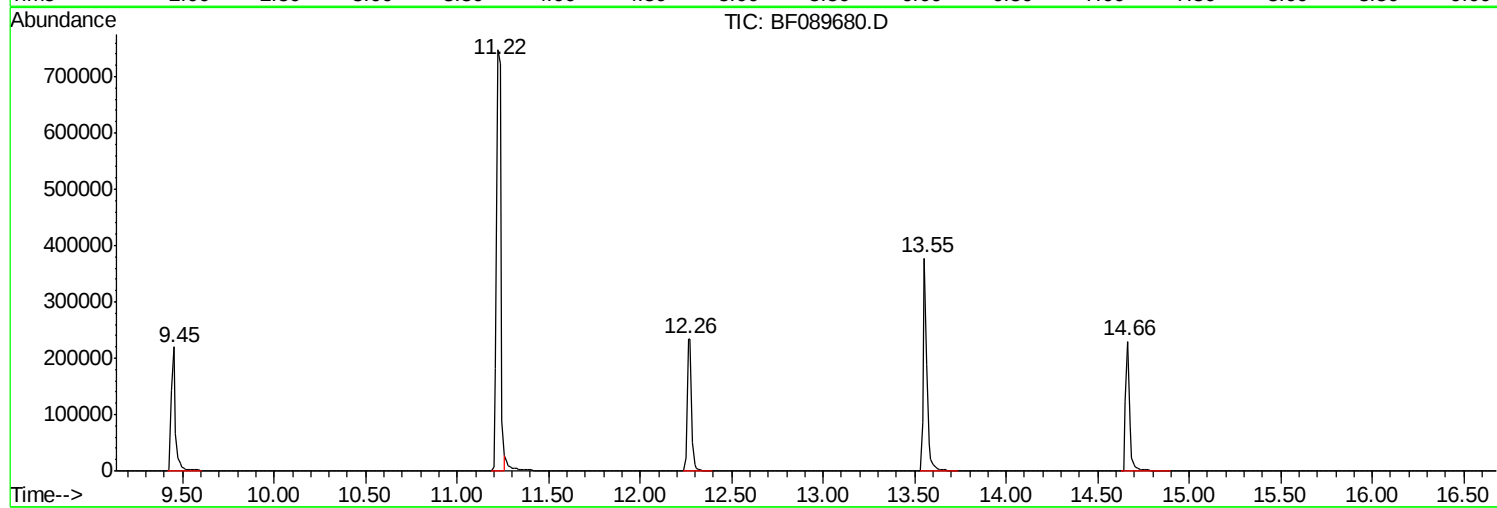
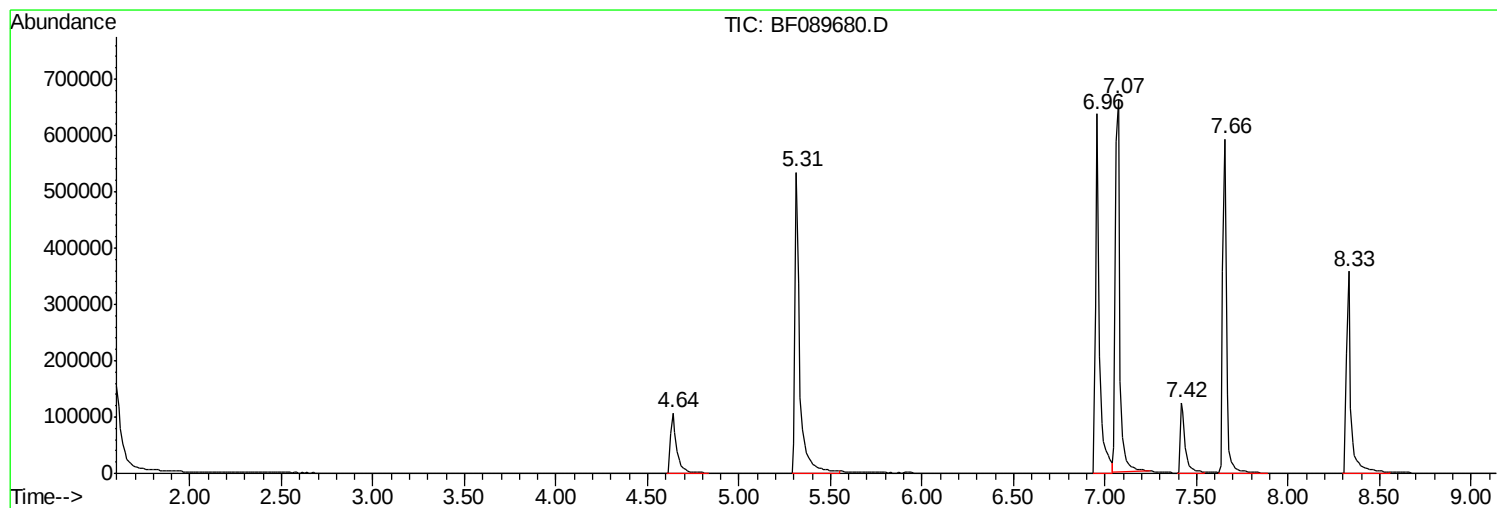
Sum of corrected areas: 9162743

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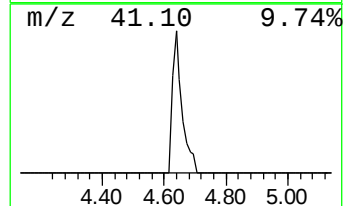
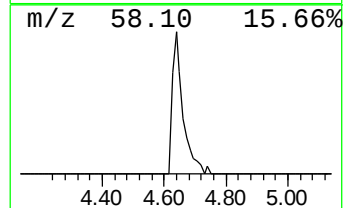
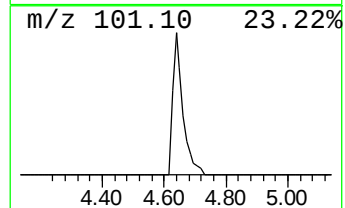
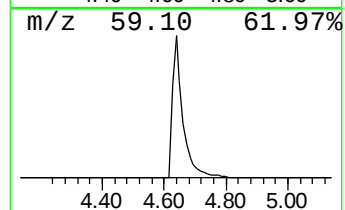
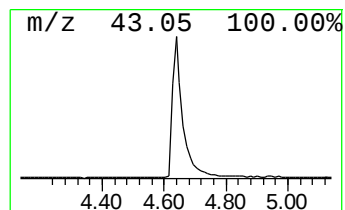
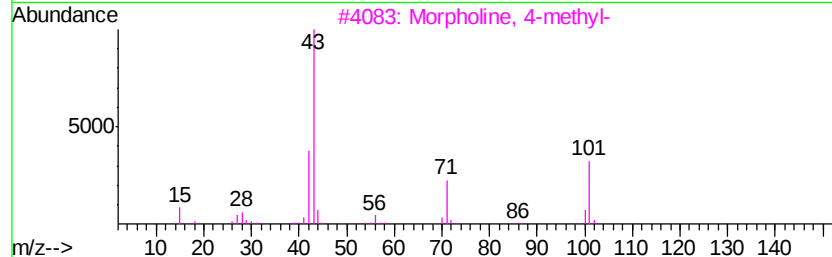
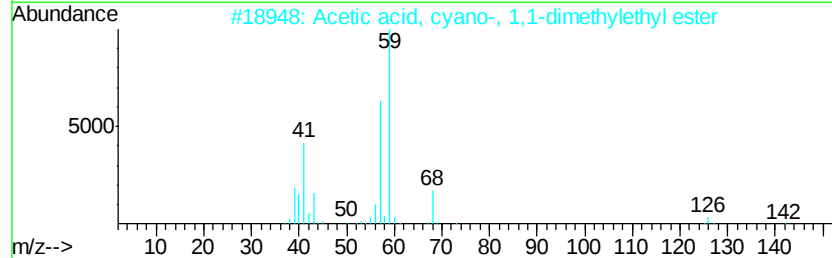
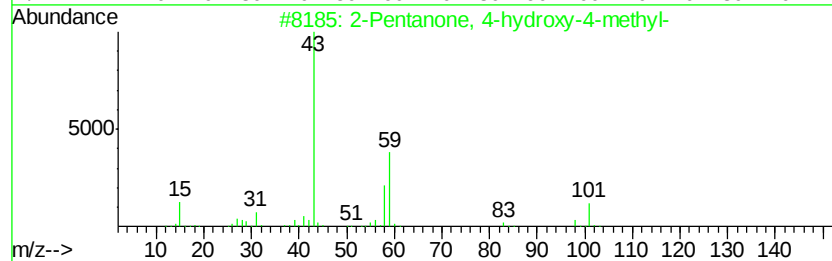
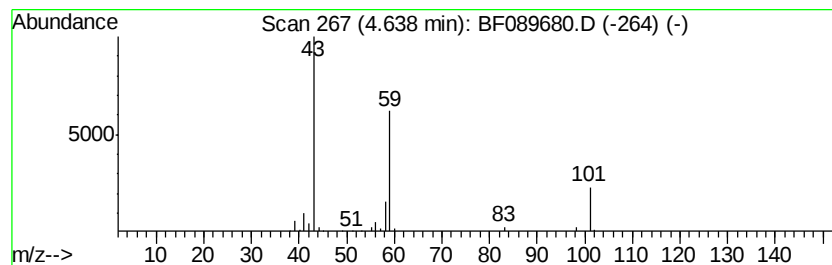
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.64	21.04 ng	243925	1,4-Dichlorobenzene-d4	7.42

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-dimethy...	141	C7H11NO2	001116-98-9	17
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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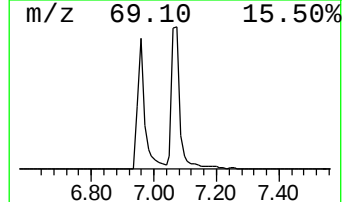
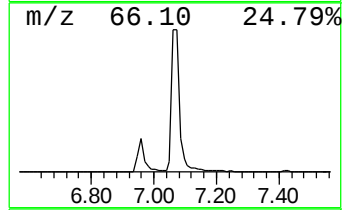
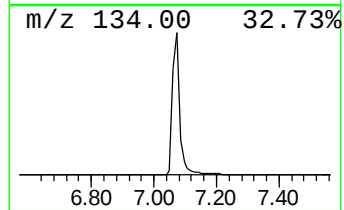
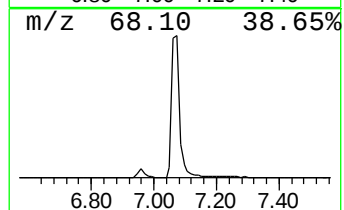
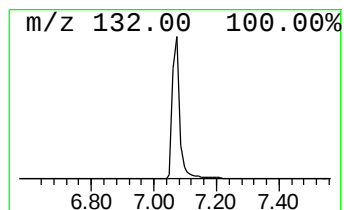
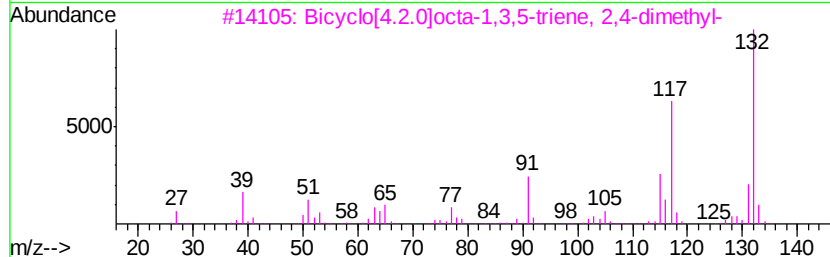
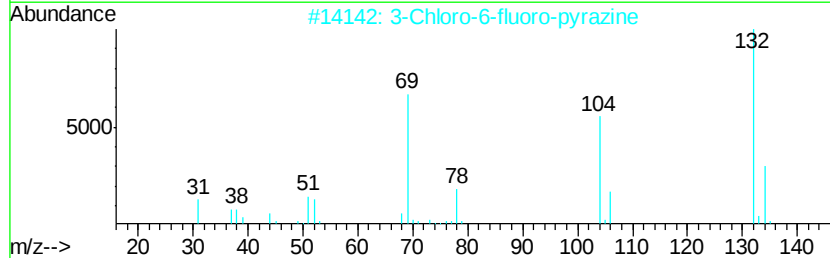
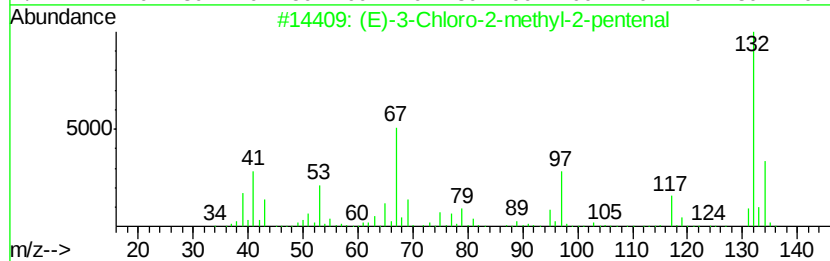
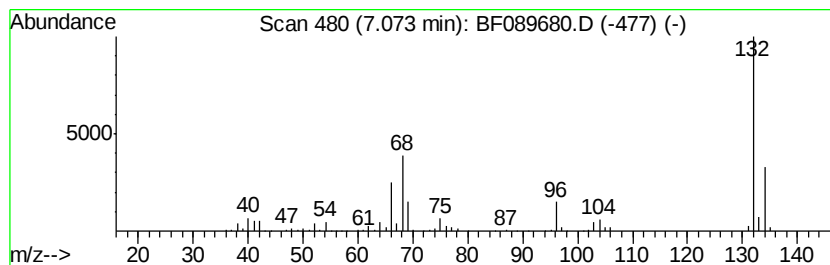
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Peak Number 2 unknown7.07 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.07	96.13 ng	1114290	1,4-Dichlorobenzene-d4	7.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	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...	4.64	21.0	ng	243925	1	7.42	231832	20.0
unknown7.07	7.07	96.1	ng	1114290	1	7.42	231832	20.0