

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080816\
 Data File : BF089661.D
 Acq On : 8 Aug 2016 14:54
 Operator : UM/SJ
 Sample : PB92687BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB92687BL

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	4.639	265	267	279	rBV	115353	293227	19.32%	2.513%
2	5.313	324	326	347	rBV	670532	1167731	76.95%	10.009%
3	6.959	467	470	477	rBV	755190	1163012	76.64%	9.969%
4	7.073	477	480	499	rVB	860527	1383394	91.16%	11.858%
5	7.416	509	510	526	rBV	118509	243048	16.02%	2.083%
6	7.656	528	531	544	rBV	748735	1005441	66.25%	8.618%
7	8.330	587	590	607	rBV	465108	762856	50.27%	6.539%
8	9.450	685	688	706	rBV	210184	354736	23.38%	3.041%
9	11.233	840	844	846	rBV	951853	1517580	100.00%	13.008%
10	12.262	932	934	945	rBB	253063	424108	27.95%	3.635%
11	13.554	1045	1047	1061	rBV	551242	849130	55.95%	7.278%
12	14.662	1141	1144	1152	rBV	283499	423193	27.89%	3.627%
13	17.028	1348	1351	1354	rBV	1086786	1487145	97.99%	12.747%
14	18.366	1465	1468	1484	rBV	197364	336044	22.14%	2.880%
15	20.023	1610	1613	1623	rBV	190343	256013	16.87%	2.194%

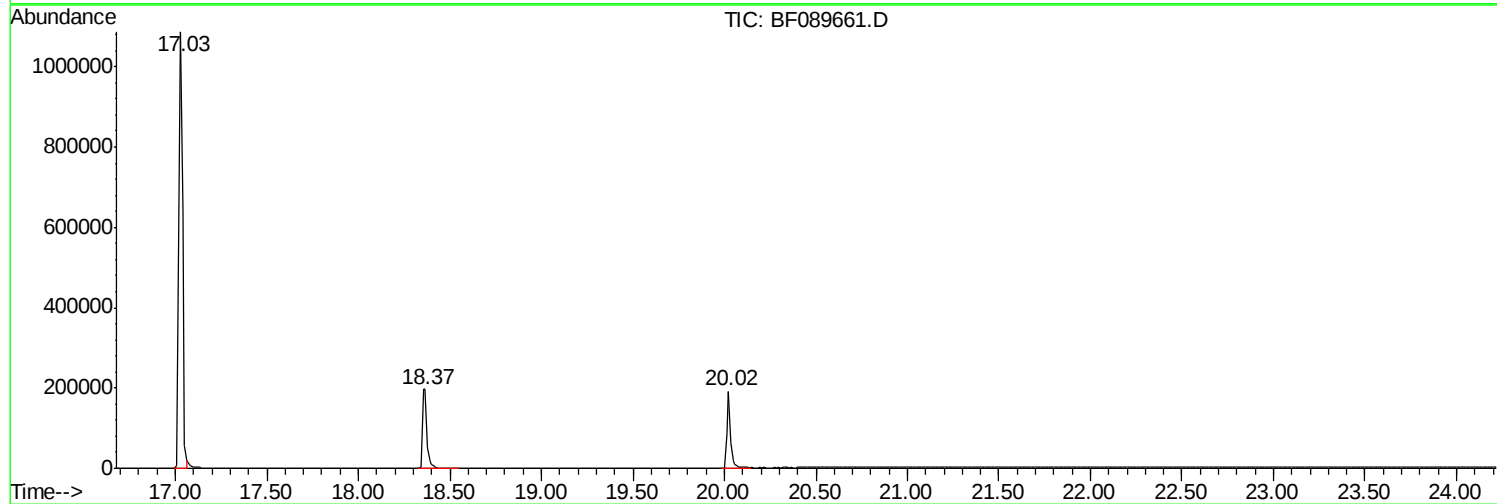
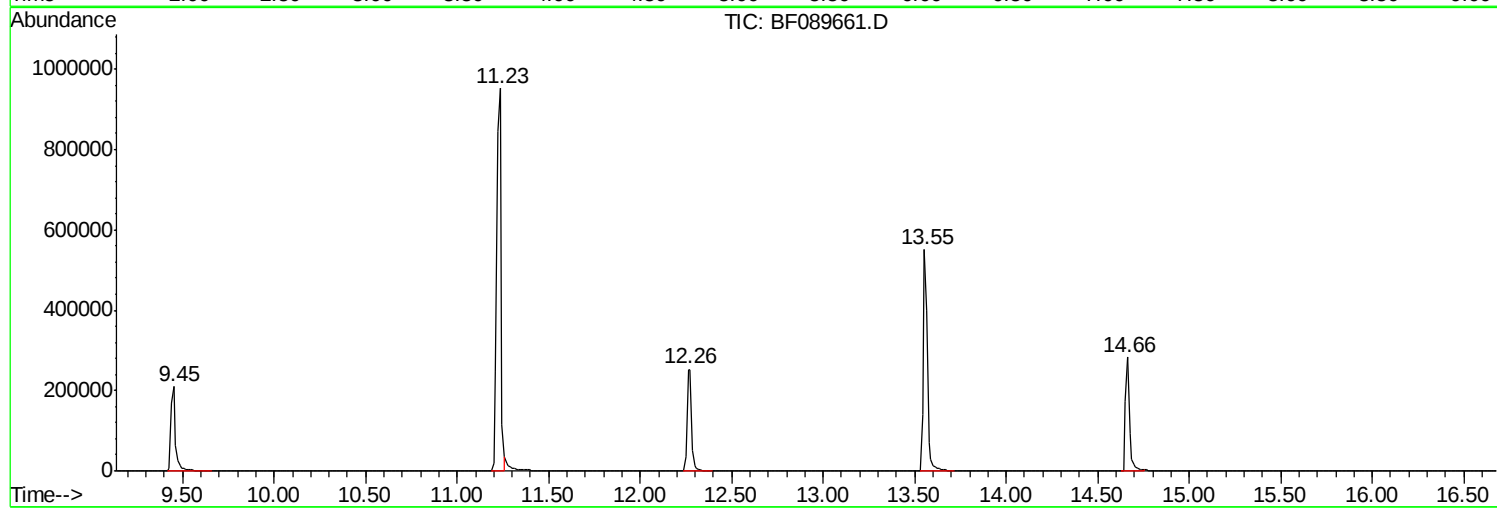
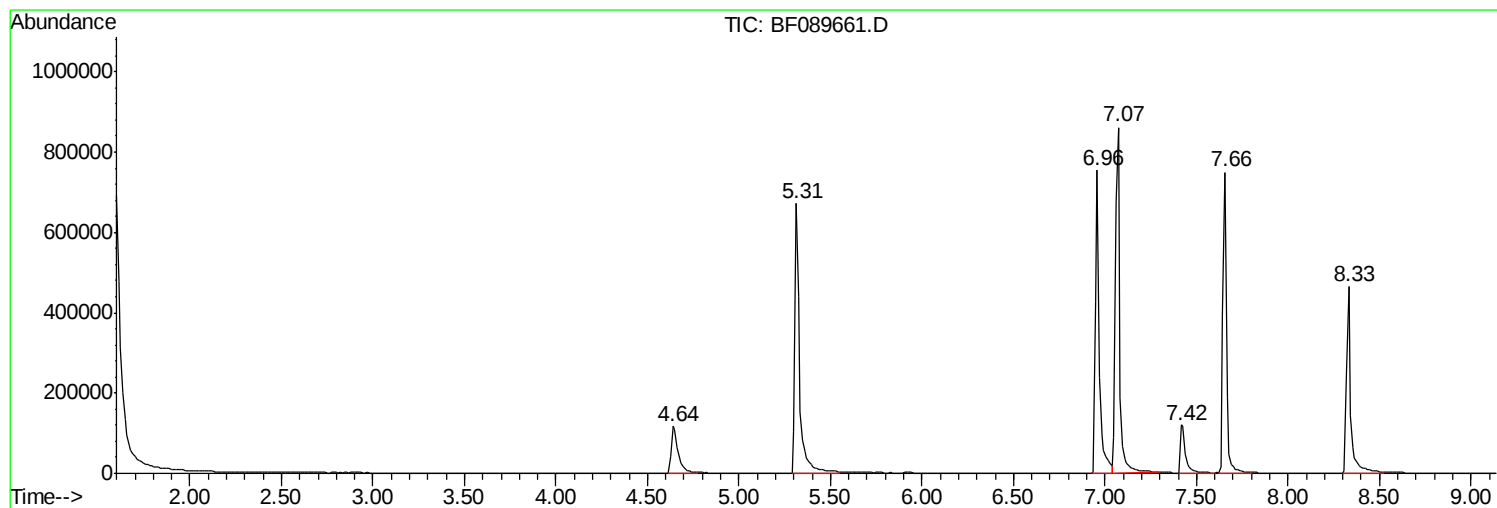
Sum of corrected areas: 11666658

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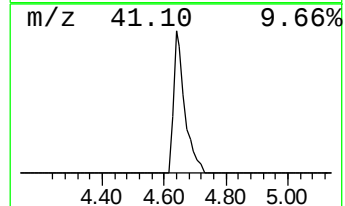
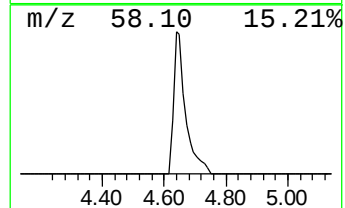
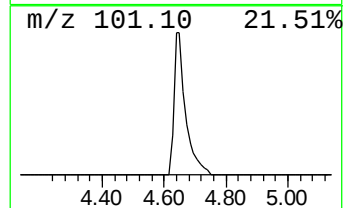
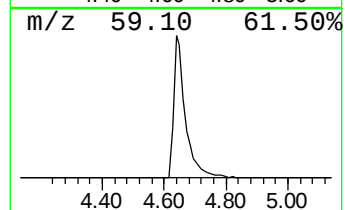
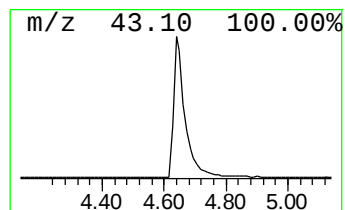
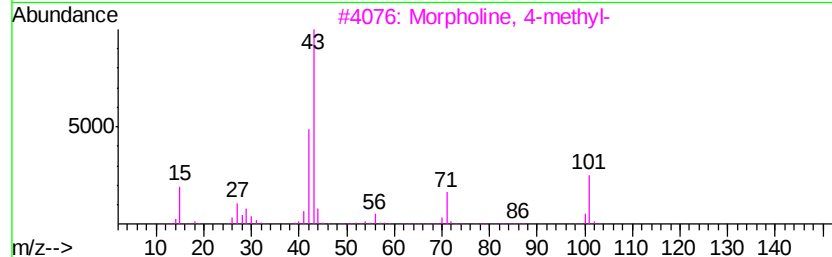
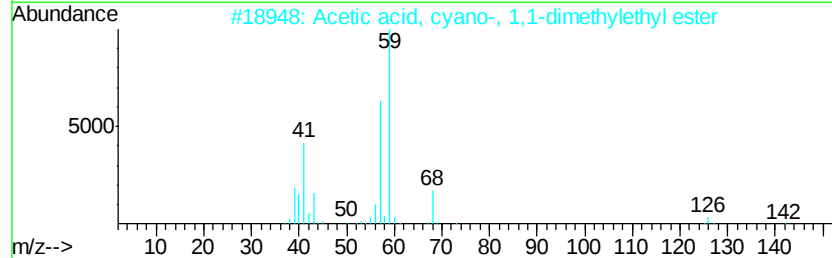
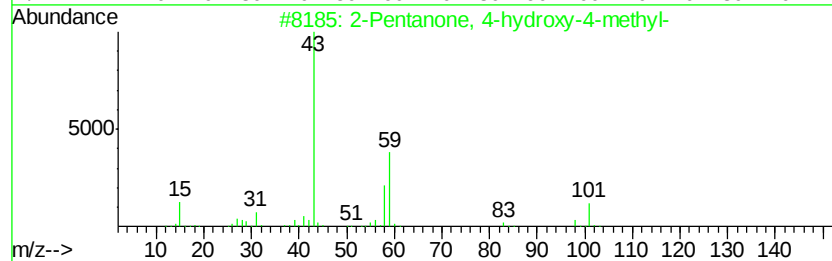
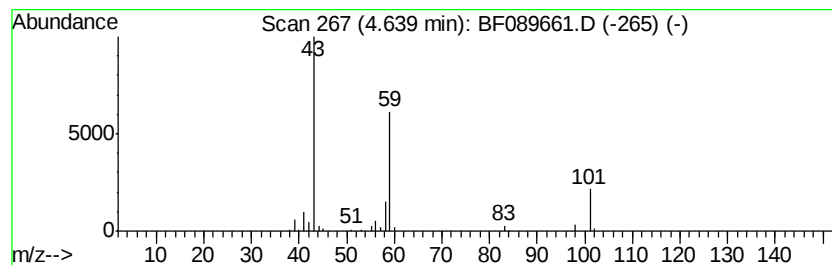
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.64	24.13 ng	293227	1,4-Dichlorobenzene-d4	7.43

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		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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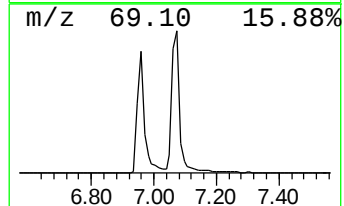
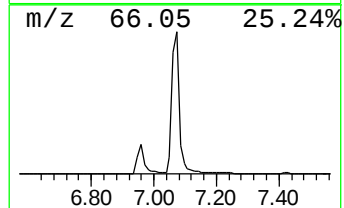
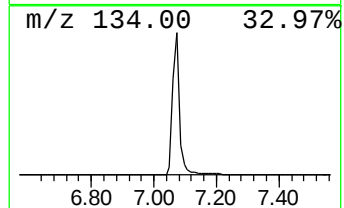
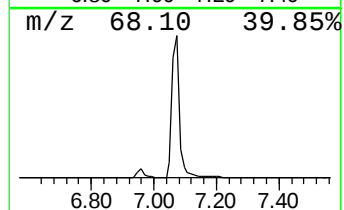
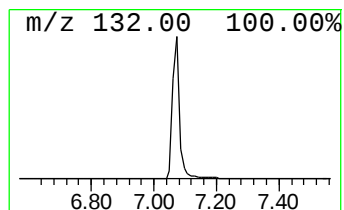
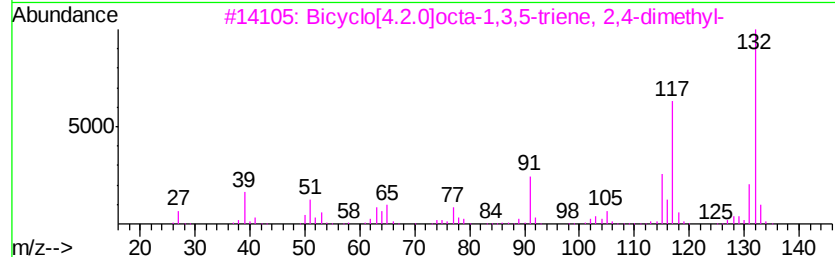
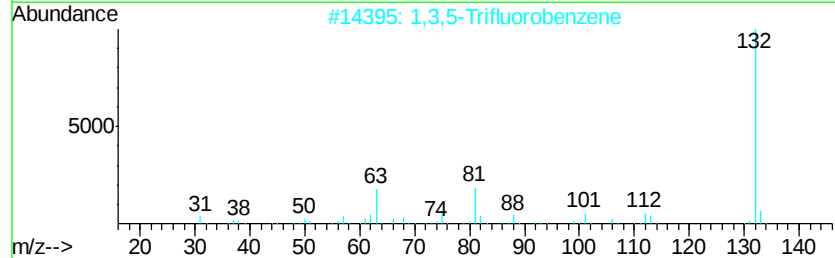
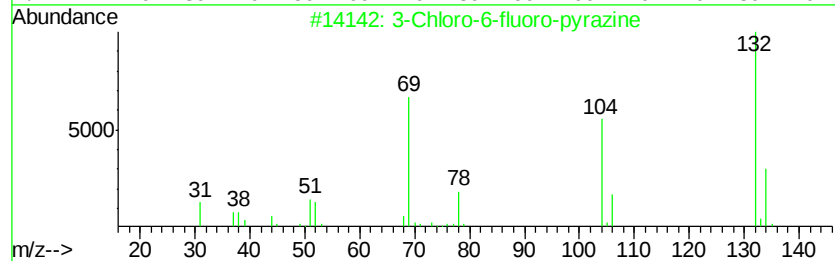
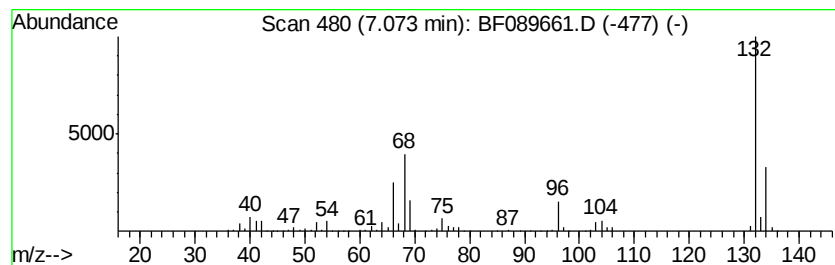
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Peak Number 2 unknown7.07 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.07	113.84 ng	1383390	1,4-Dichlorobenzene-d4	7.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.64	24.1	ng	293227	1	7.43	243048	20.0
unknown7.07	7.07	113.8	ng	1383390	1	7.43	243048	20.0