

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080316\
 Data File : BF089582.D
 Acq On : 4 Aug 2016 9:11
 Operator : UM/SJ
 Sample : H4328-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PLSA-004(WATER-W-SHEEN)

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-BF080316.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	4.684	268	271	280	rBV	29944	71165	15.83%	1.767%
2	5.359	328	330	347	rBV	130771	317034	70.50%	7.874%
3	6.993	471	473	481	rBV	145009	326777	72.67%	8.116%
4	7.107	481	483	502	rVB	274584	449679	100.00%	11.168%
5	7.462	512	514	526	rBV	104575	179706	39.96%	4.463%
6	7.690	532	534	552	rVB	181922	313539	69.73%	7.787%
7	8.365	591	593	616	rBV	88696	207646	46.18%	5.157%
8	9.485	689	691	707	rBV	162860	267355	59.45%	6.640%
9	11.268	844	847	860	rBV	353765	438680	97.55%	10.895%
10	11.965	906	908	913	rBB	10093	14256	3.17%	0.354%
11	12.308	936	938	947	rBB	189523	287602	63.96%	7.143%
12	13.599	1049	1051	1061	rBB	114163	158995	35.36%	3.949%
13	14.708	1146	1148	1163	rBV	149494	218009	48.48%	5.414%
14	17.063	1352	1354	1368	rBB	214336	264657	58.85%	6.573%
15	18.400	1469	1471	1482	rBV	142655	194626	43.28%	4.834%
16	19.851	1593	1598	1602	rBV	4845	11426	2.54%	0.284%
17	20.069	1614	1617	1625	rBV	133115	227069	50.50%	5.639%
18	20.194	1625	1628	1632	rVB2	6619	12322	2.74%	0.306%
19	20.537	1655	1658	1661	rVB	8853	12641	2.81%	0.314%
20	20.926	1689	1692	1696	rVB3	9535	18691	4.16%	0.464%
21	21.372	1728	1731	1735	rVB3	4969	8732	1.94%	0.217%
22	21.897	1774	1777	1780	rVB3	4476	10373	2.31%	0.258%
23	22.503	1822	1830	1833	rBV3	4347	15462	3.44%	0.384%

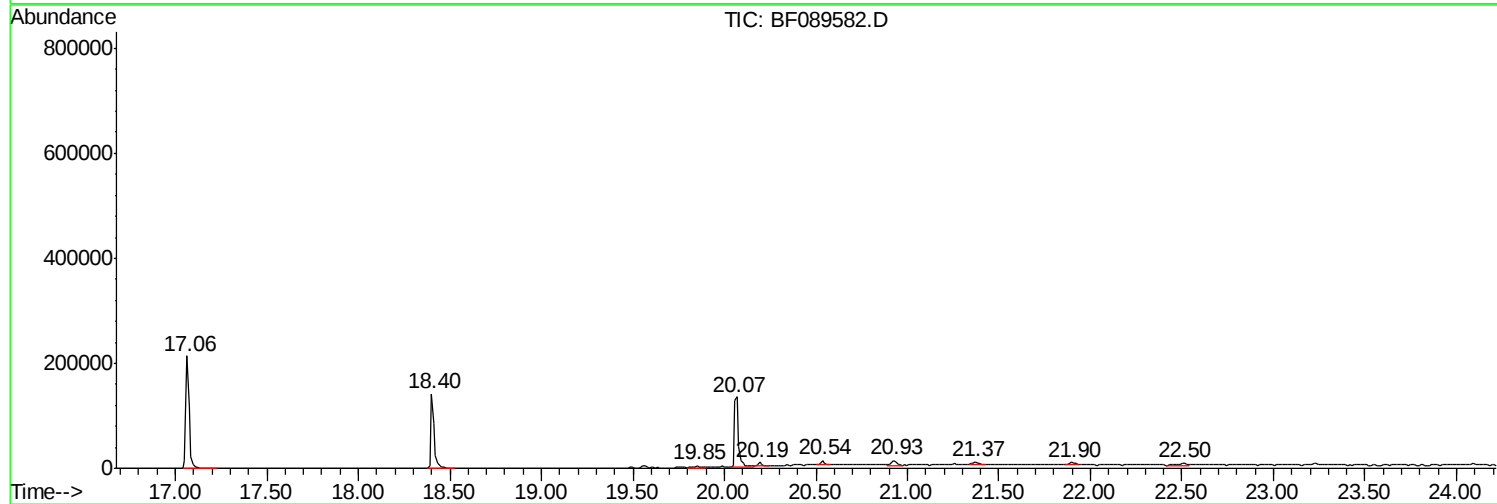
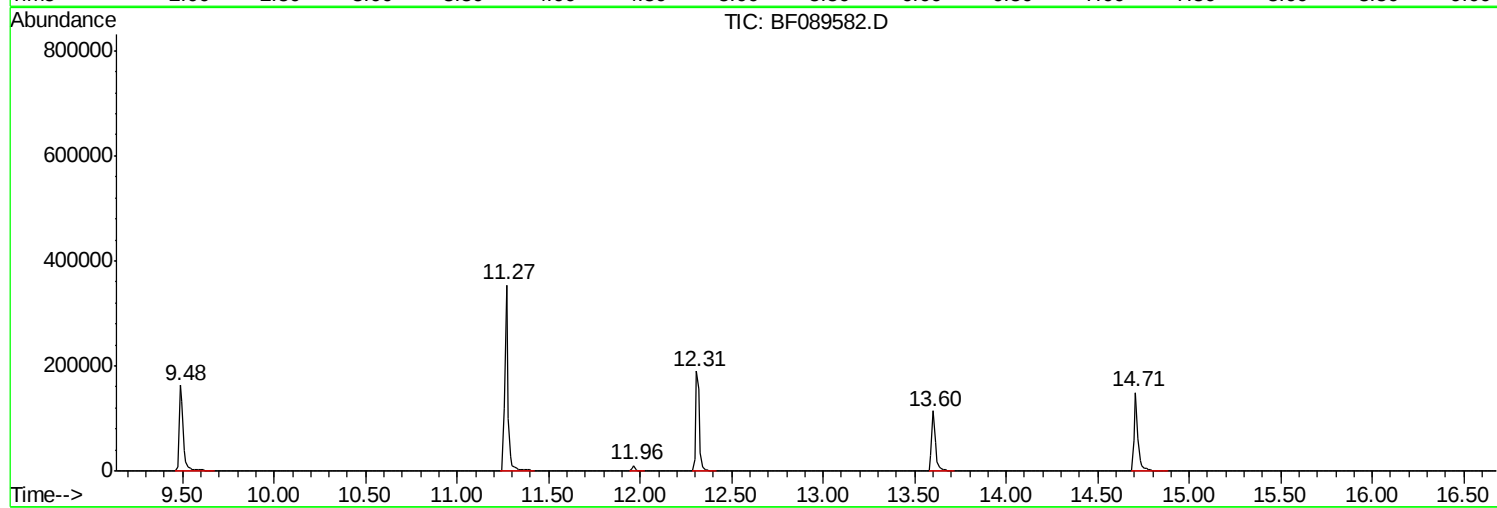
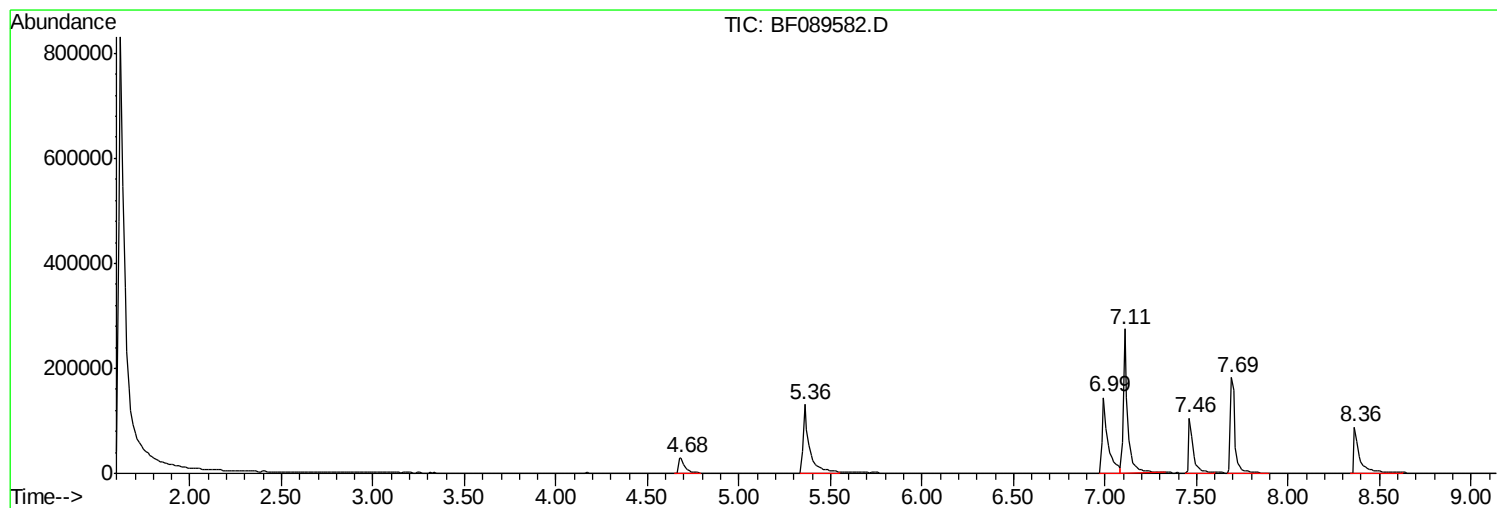
Sum of corrected areas: 4026442

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF080316.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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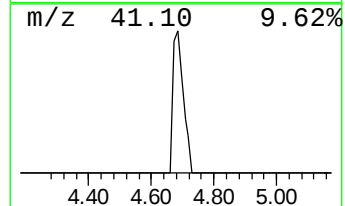
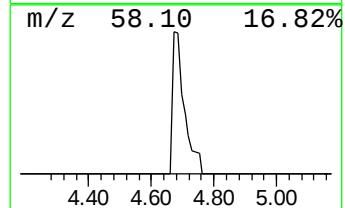
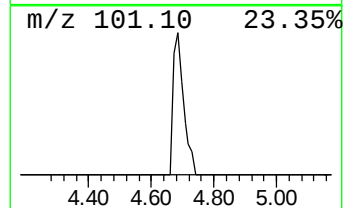
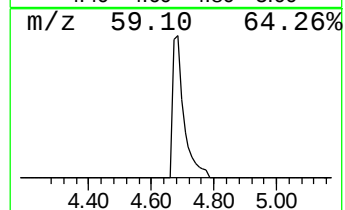
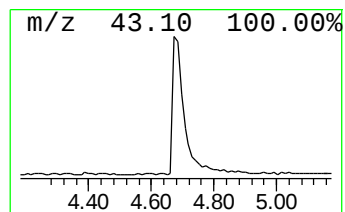
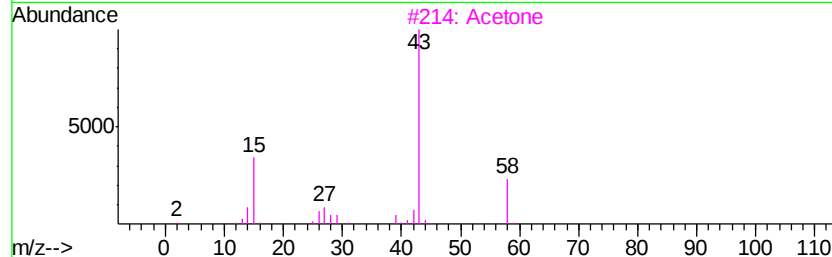
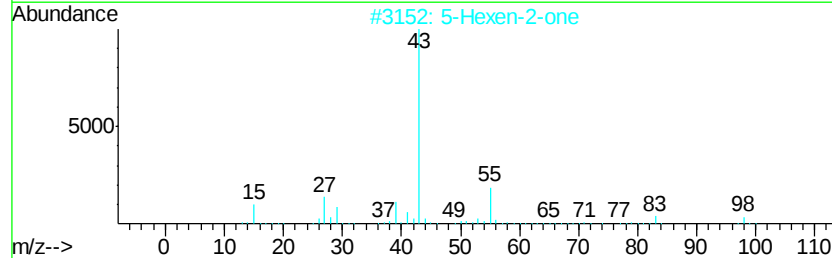
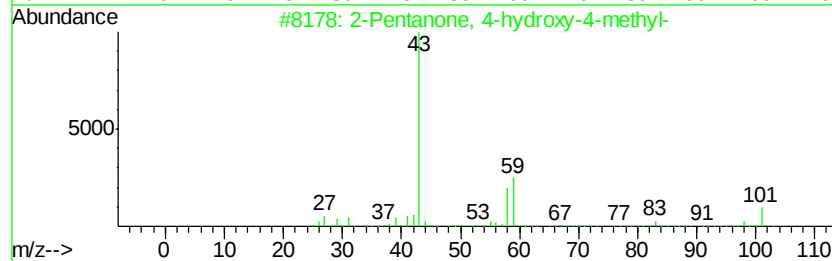
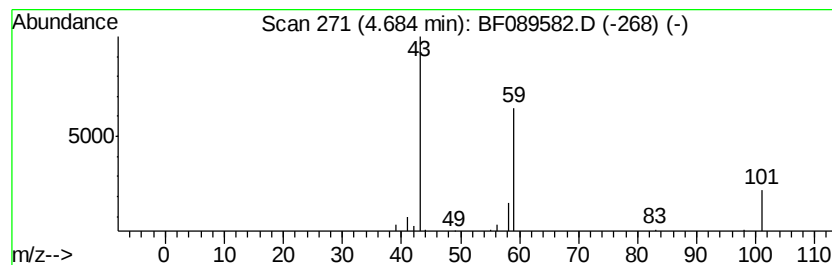
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.68	7.92 ng	71165	1,4-Dichlorobenzene-d4	7.46

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
2		5-Hexen-2-one	98	C6H10O	000109-49-9	9
3		Acetone	58	C3H6O	000067-64-1	9
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
5		2-Nonanone	142	C9H18O	000821-55-6	9



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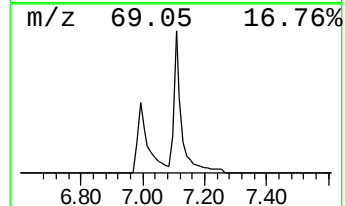
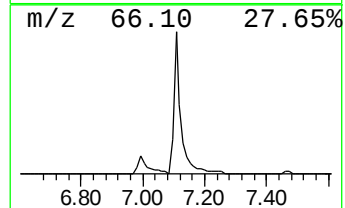
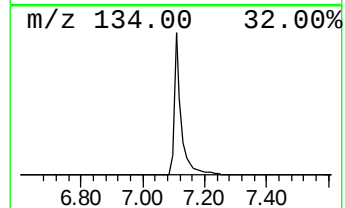
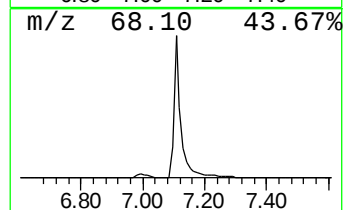
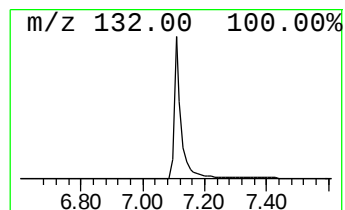
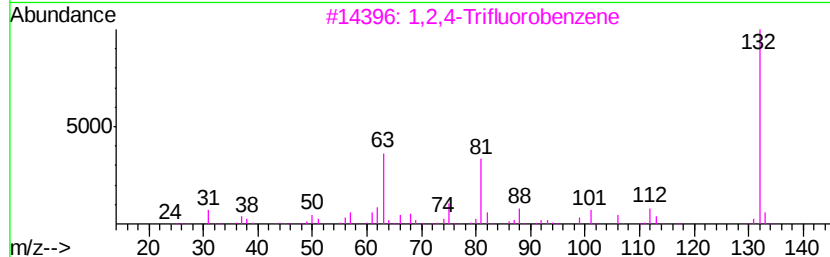
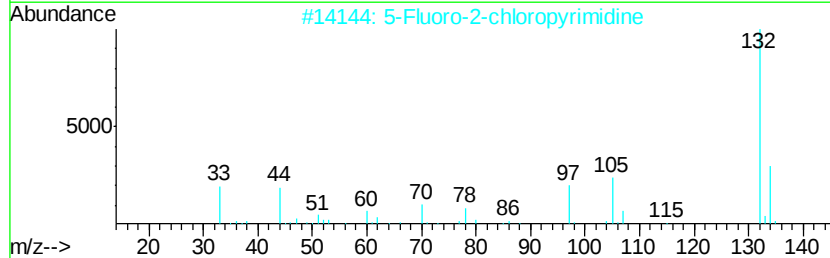
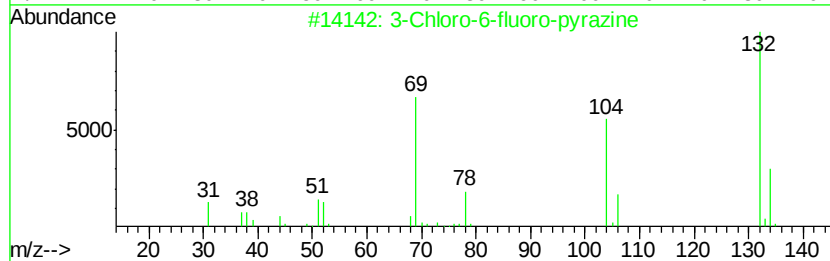
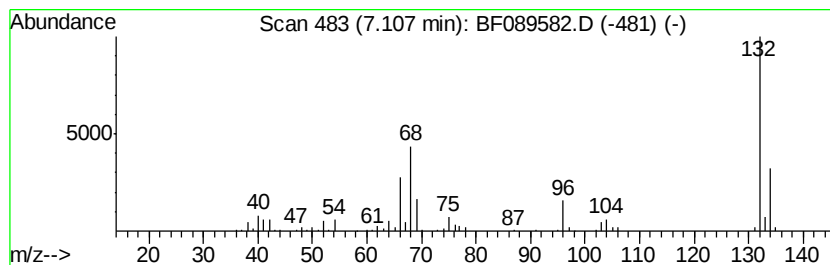
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Peak Number 2 unknown7.11 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.11	50.05 ng	449679	1,4-Dichlorobenzene-d4	7.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	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...	4.68	7.9	ng	71165	1	7.46	179706	20.0
unknown7.11	7.11	50.0	ng	449679	1	7.46	179706	20.0