

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050617\
 Data File : BM009934.D
 Acq On : 06 May 2017 10:37
 Operator : SJ/MA
 Sample : PB98726BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB98726BL

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_M\METHODS\8270-BM050517.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	4.904	305	309	321	rBV	294875	420875	4.70%	1.000%
2	5.363	381	387	398	rBV	2475886	3606346	40.31%	8.569%
3	6.963	651	659	678	rBV	2521543	3942884	44.07%	9.368%
4	7.310	710	718	728	rBV	2320189	3710906	41.48%	8.817%
5	7.775	789	797	805	rBV	395603	615370	6.88%	1.462%
6	8.092	844	851	863	rVB	1627760	2584555	28.89%	6.141%
7	8.951	989	997	1007	rBV	1423485	2406310	26.90%	5.717%
8	10.575	1262	1273	1283	rBV	466389	804809	9.00%	1.912%
9	13.045	1685	1693	1704	rBV	3202053	4694774	52.48%	11.155%
10	14.433	1922	1929	1937	rBV2	678675	1082590	12.10%	2.572%
11	15.933	2177	2184	2196	rBV	2999643	4309227	48.17%	10.239%
12	17.186	2391	2397	2407	rBV2	945502	1410143	15.76%	3.351%
13	19.809	2837	2843	2849	rBV	7551888	8945921	100.00%	21.256%
14	21.374	3104	3109	3115	rBV	1574762	1878405	21.00%	4.463%
15	23.680	3495	3501	3509	rVB	855094	1673835	18.71%	3.977%

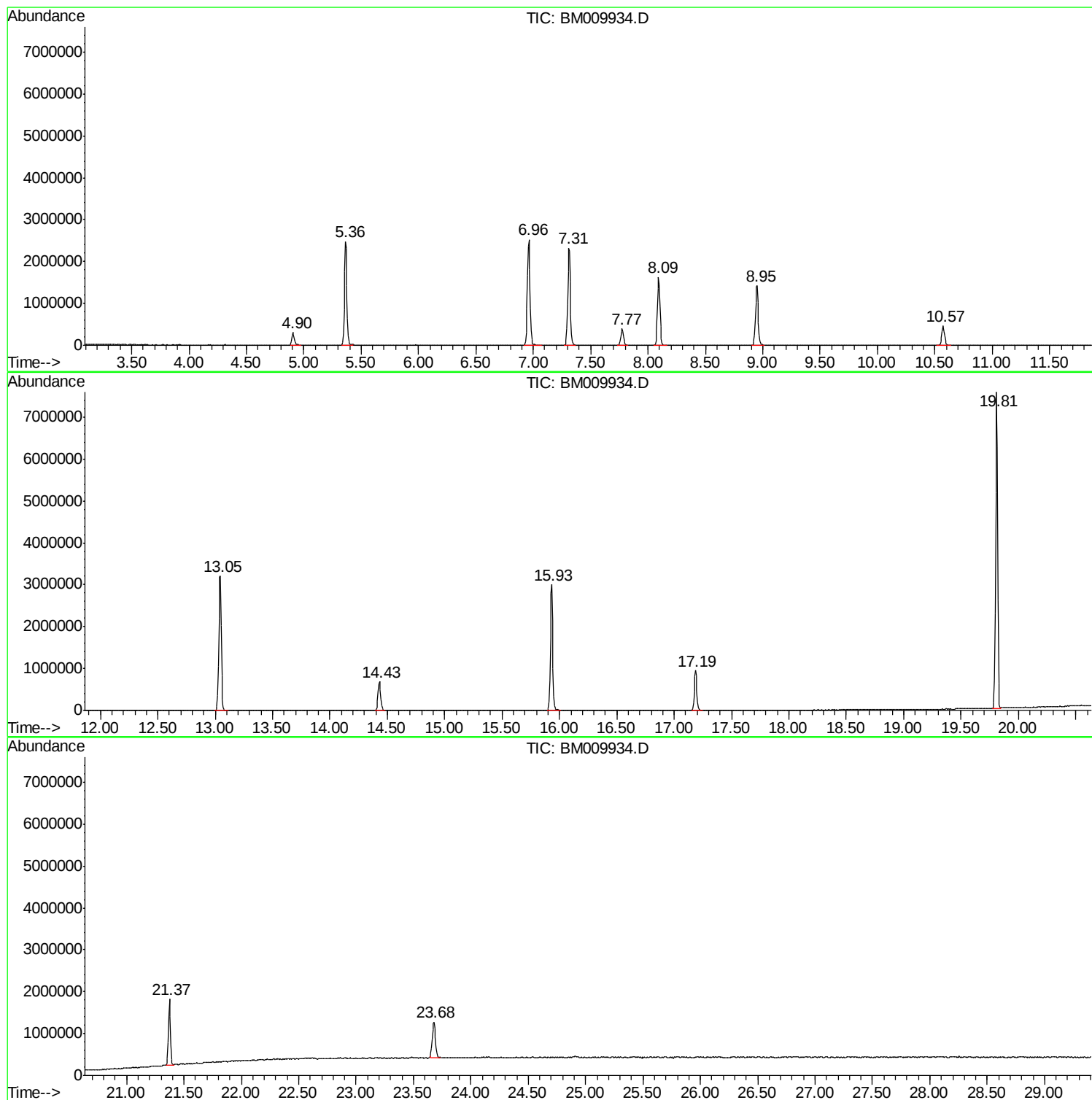
Sum of corrected areas: 42086950

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM050517.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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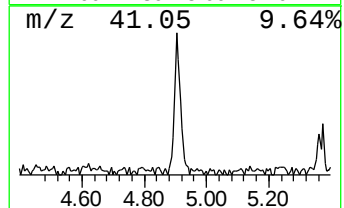
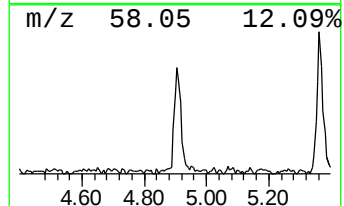
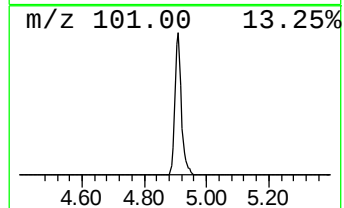
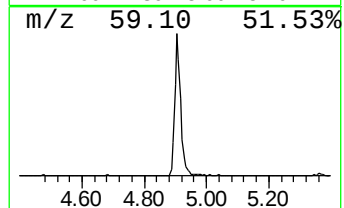
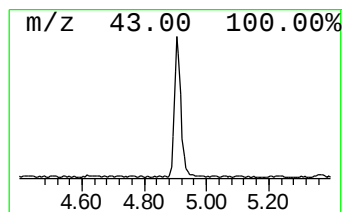
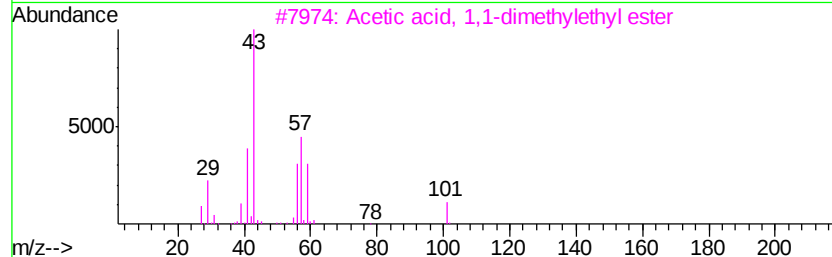
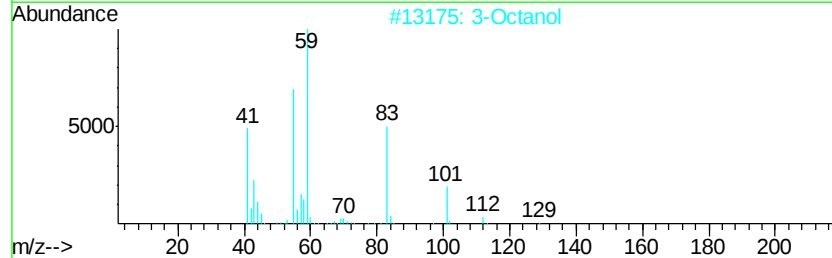
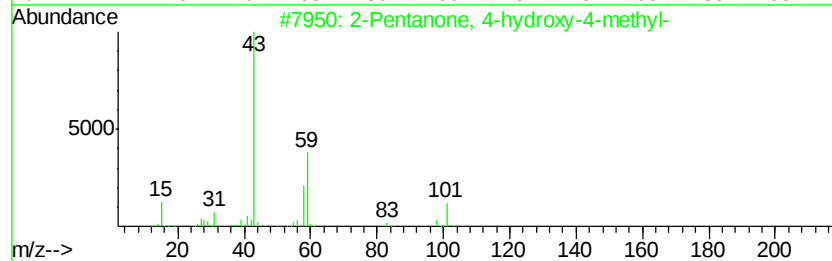
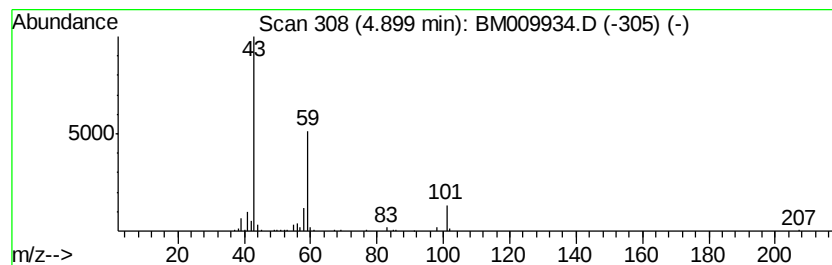
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.90	13.68 ng	420875	1,4-Dichlorobenzene-d4	7.77

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	50
2	3-Octanol	130	C8H18O		020296-29-1	45
3	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2		000540-88-5	38
4	3-Octanol	130	C8H18O		000589-98-0	33
5	2-Hexanol, 2-methyl-	116	C7H16O		000625-23-0	28



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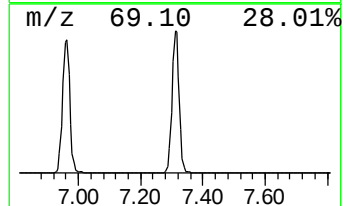
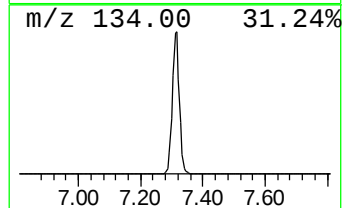
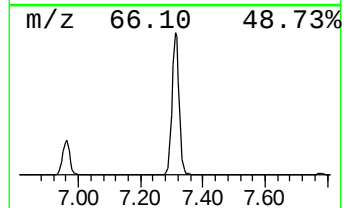
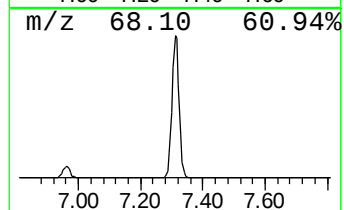
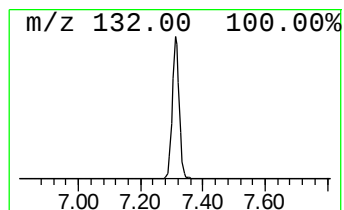
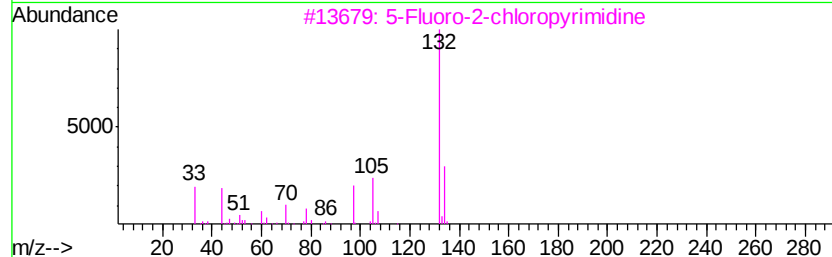
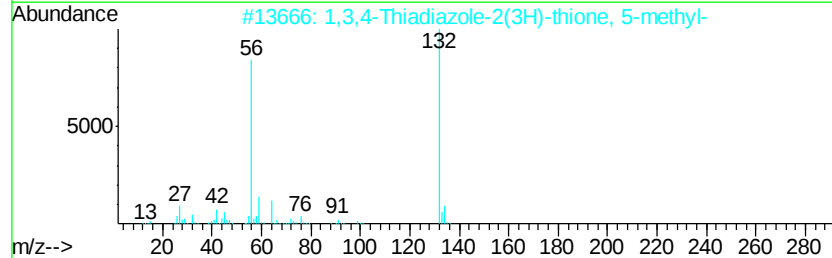
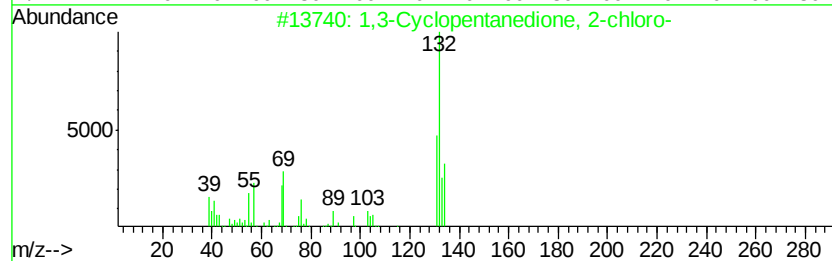
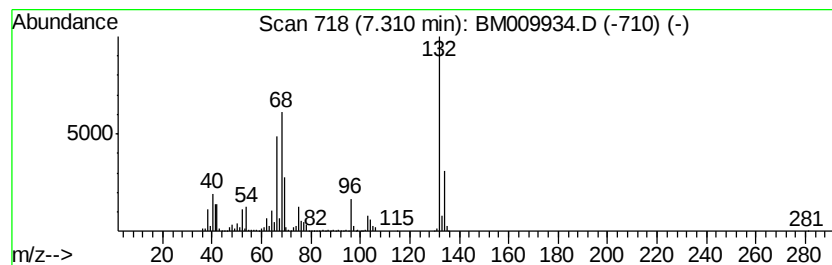
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Peak Number 2 unknown7.31 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.31	120.61 ng	3710910	1,4-Dichlorobenzene-d4	7.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	16
2		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.90	13.7	ng	420875	1	7.77	615370	20.0
unknown7.31	7.31	120.6	ng	3710910	1	7.77	615370	20.0