

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102918\
 Data File : BM017414.D
 Acq On : 29 Oct 2018 19:28
 Operator : MJ/SJ
 Sample : PB114250BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB114250BL

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:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM101718.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	4.816	306	311	320	rBV	258234	359887	1.55%	0.363%
2	5.269	381	388	398	rBV	4043369	5868918	25.33%	5.924%
3	6.834	646	654	675	rBV	4148856	6610849	28.53%	6.673%
4	7.187	706	714	733	rBV	3984395	6469965	27.93%	6.530%
5	7.645	785	792	800	rBV	1064409	1640486	7.08%	1.656%
6	7.963	838	846	857	rBV	4218652	6684998	28.85%	6.747%
7	8.804	980	989	1004	rBV	3142610	5449158	23.52%	5.500%
8	10.416	1255	1263	1279	rBV	1444798	2528717	10.91%	2.552%
9	12.904	1679	1686	1702	rBV	10242430	15136199	65.33%	15.277%
10	14.286	1915	1921	1940	rBV2	1959502	3312060	14.30%	3.343%
11	15.786	2169	2176	2202	rBV	4760149	7682675	33.16%	7.754%
12	17.045	2383	2390	2404	rBV2	2746056	4286046	18.50%	4.326%
13	19.686	2832	2839	2852	rBV	17869799	23168445	100.00%	23.385%
14	21.239	3097	3103	3115	rBV	4358616	5545203	23.93%	5.597%
15	23.444	3472	3478	3492	rVB	2071687	4331779	18.70%	4.372%

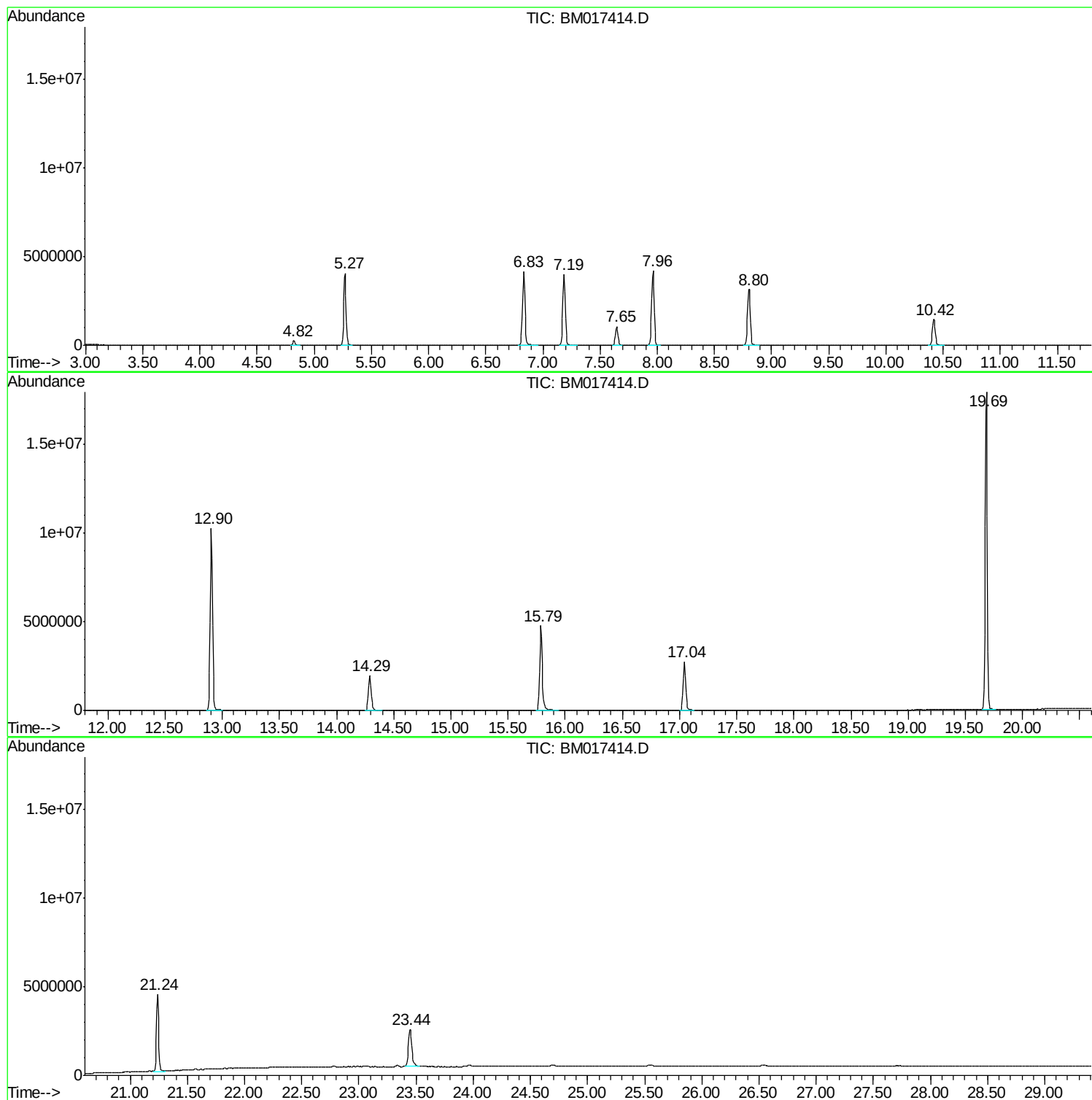
Sum of corrected areas: 99075385

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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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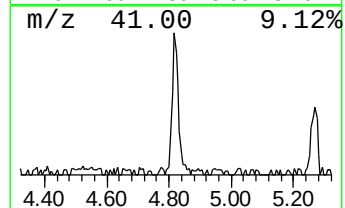
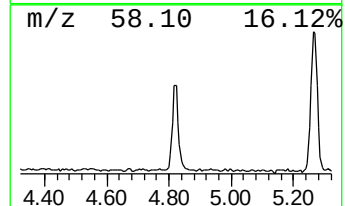
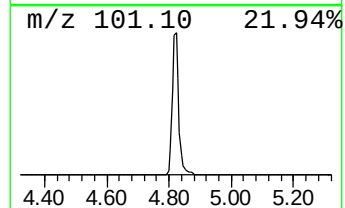
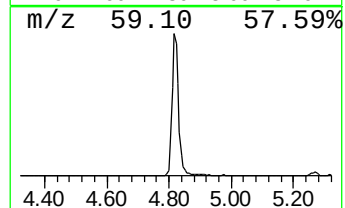
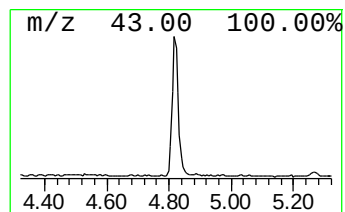
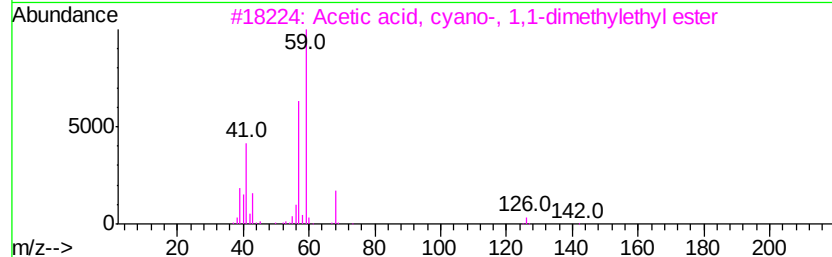
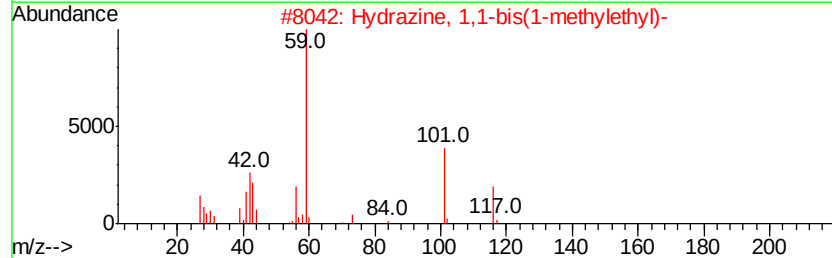
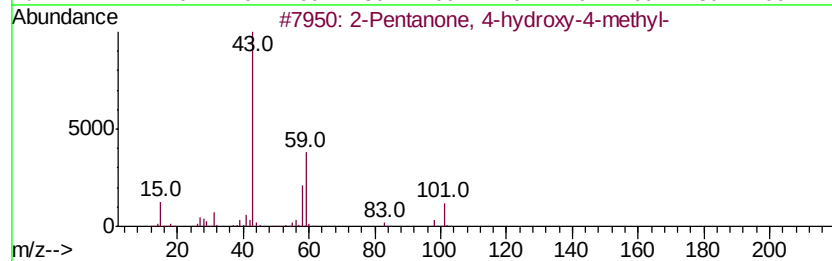
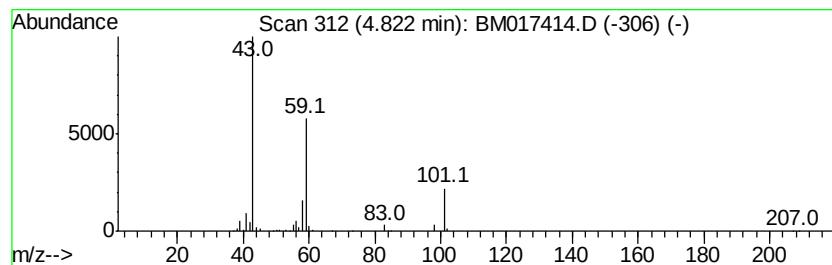
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.82	4.39 ng	359887	1,4-Dichlorobenzene-d4	7.65

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	56
2	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2		000921-14-2	28
3	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2		001116-98-9	23
4	Morpholine, 4-methyl-	101	C5H11NO		000109-02-4	9
5	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2		016504-58-8	9



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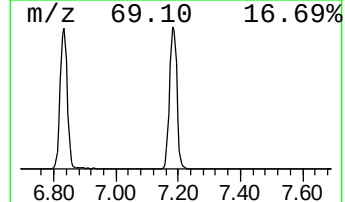
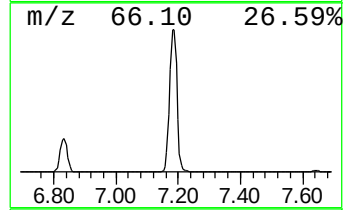
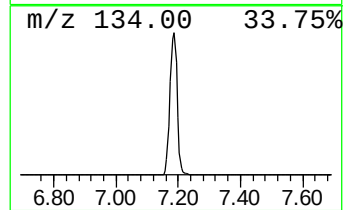
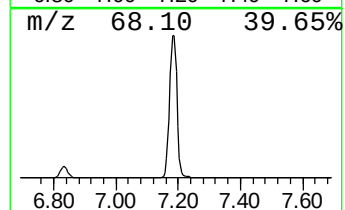
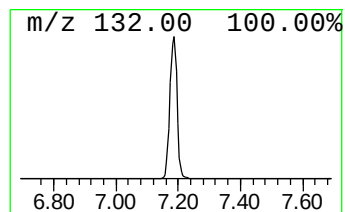
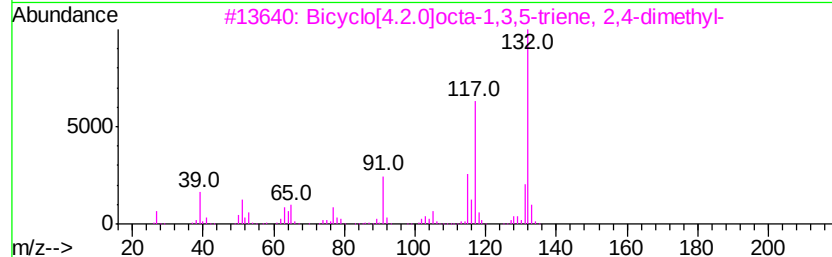
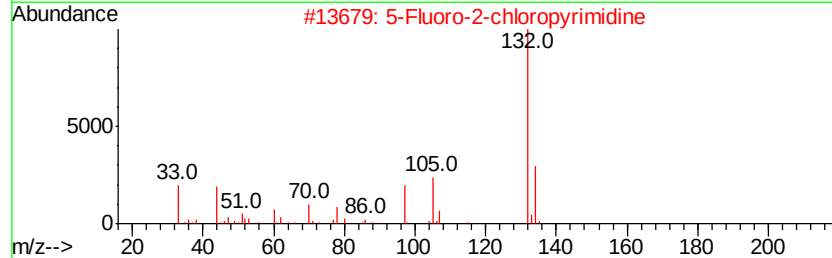
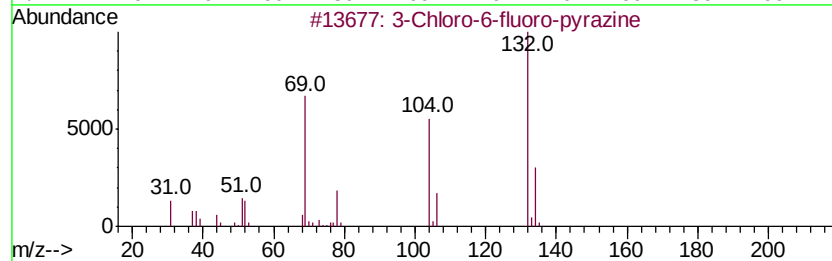
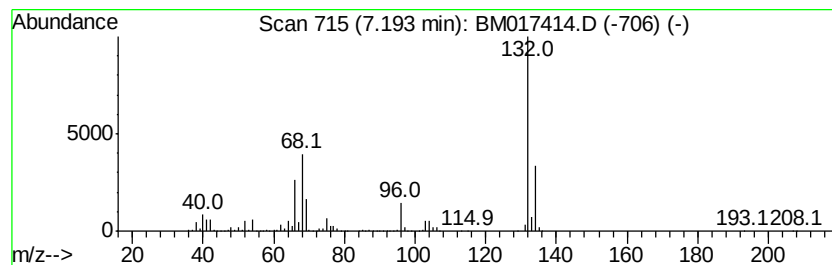
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Peak Number 2 unknown7.19 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.19	78.88 ng	6469970	1,4-Dichlorobenzene-d4	7.65

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		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		1-Aminoindan	133	C9H11N	034698-41-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.82	4.4	ng	359887	1	7.65	1640490	20.0
unknown7.19	7.19	78.9	ng	6469970	1	7.65	1640490	20.0