

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101718\
Data File : BM017170.D
Acq On : 17 Oct 2018 16:59
Operator : MJ/SJ
Sample : PB113692BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB113692BL

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	4.846	311	316	324	rVB	141260	197088	1.90%	0.302%
2	5.287	385	391	404	rBV	4178500	5828132	56.10%	8.933%
3	6.857	650	658	670	rBV	3860283	5969221	57.46%	9.149%
4	7.210	710	718	731	rBV	4010155	6244489	60.11%	9.571%
5	7.675	790	797	805	rVB	969882	1493571	14.38%	2.289%
6	7.993	843	851	860	rVB	3130811	4975688	47.90%	7.626%
7	8.828	985	993	1002	rBV	2264953	3665863	35.29%	5.619%
8	10.451	1262	1269	1282	rBV	1114363	1890878	18.20%	2.898%
9	12.933	1683	1691	1703	rBV	5443193	8219621	79.13%	12.599%
10	14.316	1919	1926	1937	rBV2	1504118	2283416	21.98%	3.500%
11	15.810	2173	2180	2191	rBV	4034132	5666743	54.55%	8.686%
12	17.063	2387	2393	2404	rBV2	1715407	2617150	25.19%	4.011%
13	19.704	2836	2842	2850	rBV	8112734	10387943	100.00%	15.922%
14	21.256	3101	3106	3113	rBV	2384222	3006754	28.94%	4.609%
15	23.474	3477	3483	3491	rVB2	1425902	2796231	26.92%	4.286%

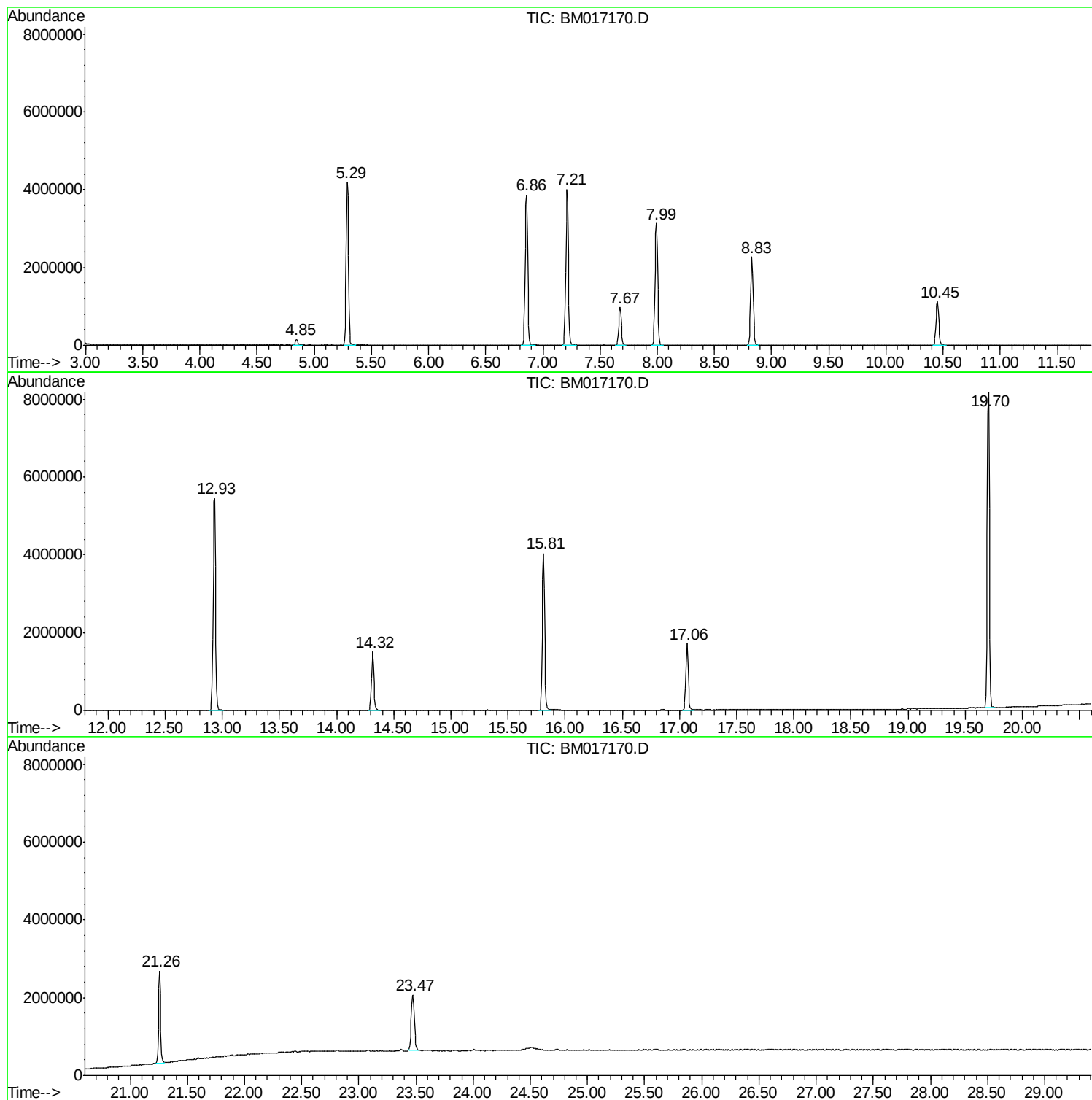
Sum of corrected areas: 65242788

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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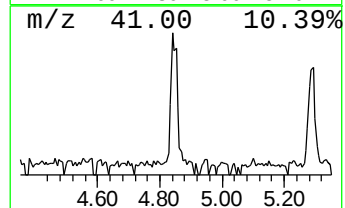
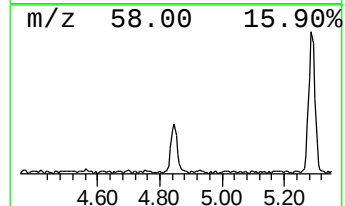
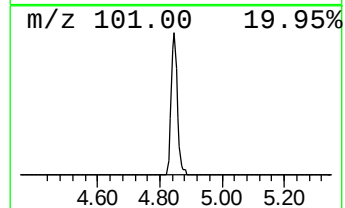
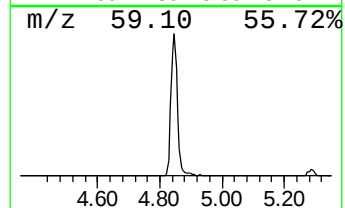
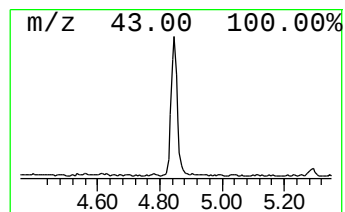
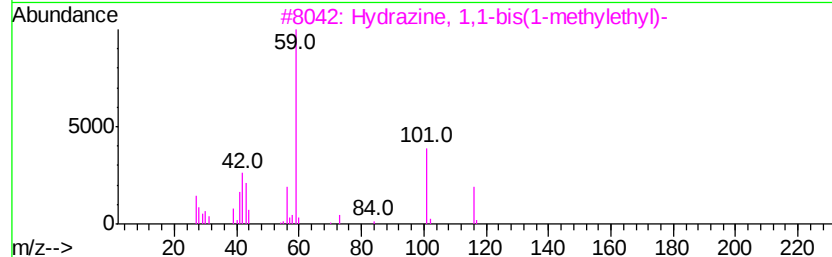
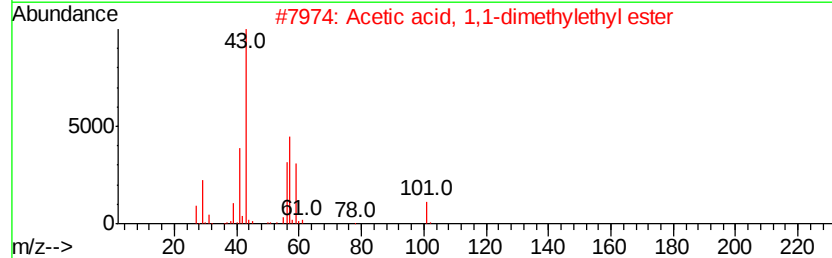
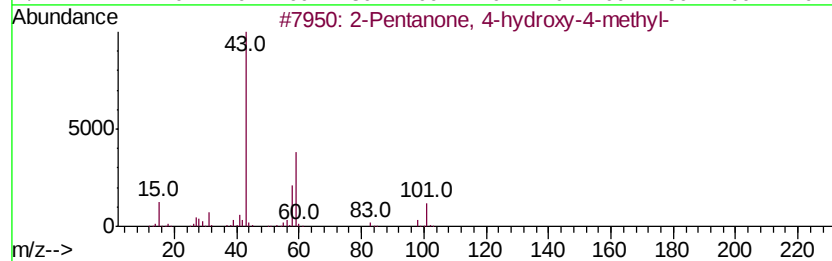
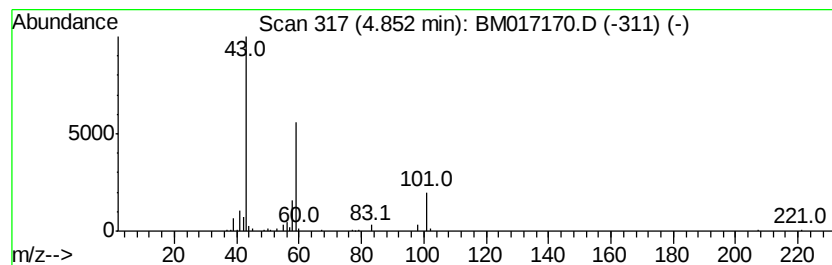
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.85	2.64 ng	197088	1,4-Dichlorobenzene-d4	7.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	25
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17



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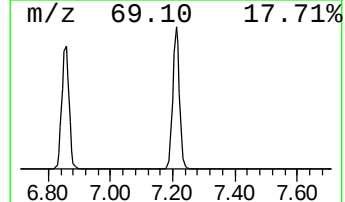
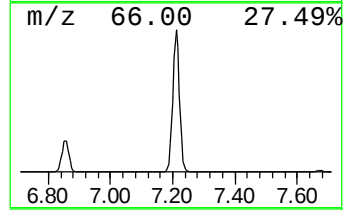
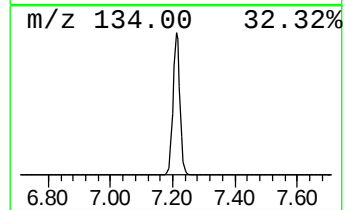
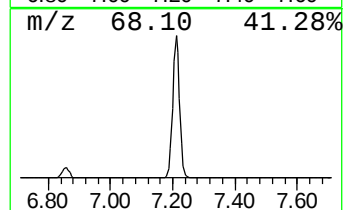
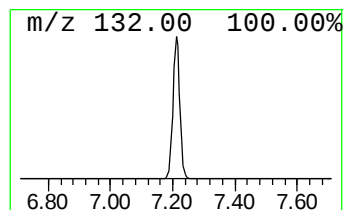
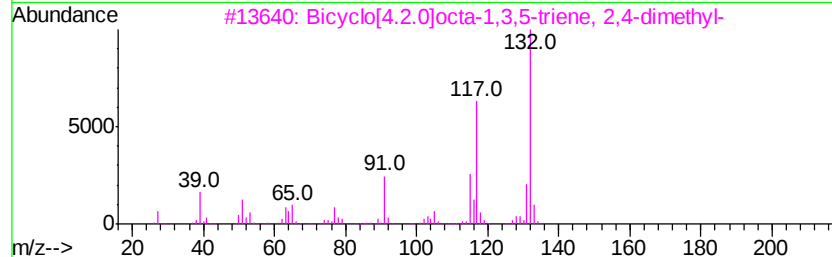
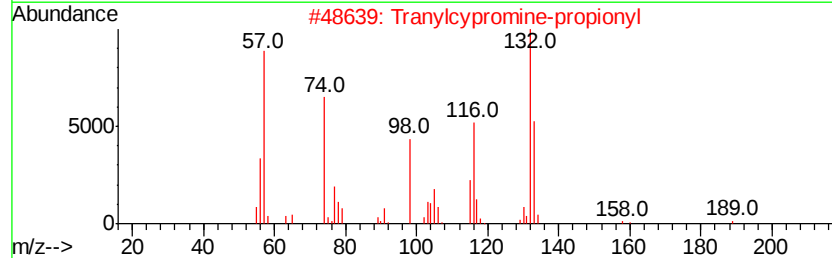
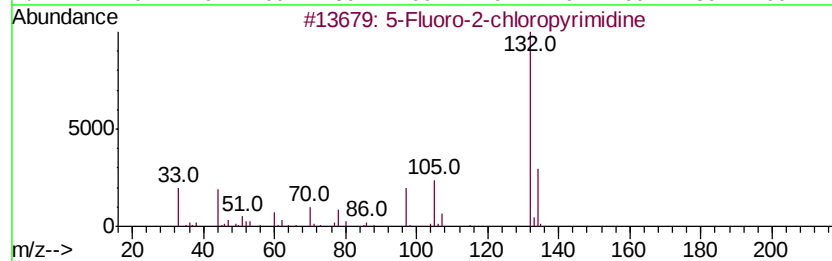
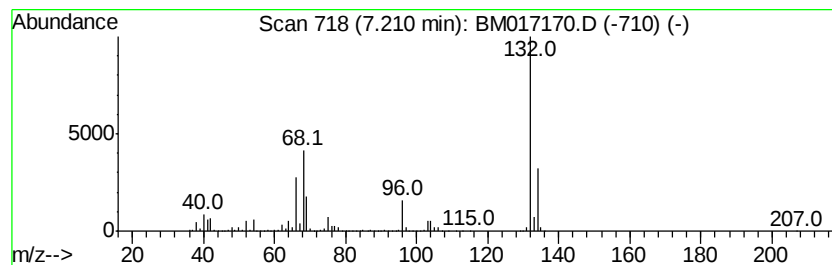
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Peak Number 2 unknown7.21 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.21	83.62 ng	6244490	1,4-Dichlorobenzene-d4	7.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
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		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...	4.85	2.6	ng	197088	1	7.67	1493570	20.0
unknown7.21	7.21	83.6	ng	6244490	1	7.67	1493570	20.0