

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070518\
 Data File : BM015785.D
 Acq On : 06 Jul 2018 04:37
 Operator : SJ/JU
 Sample : PB110812BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB110812BL

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-BM070518.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	5.328	342	347	361	rBV	342313	545715	4.77%	0.963%
2	5.816	423	430	446	rBV	3254883	4959797	43.38%	8.756%
3	7.463	703	710	727	rBV	3212192	5348913	46.79%	9.443%
4	7.840	766	774	788	rBV	3455338	5619343	49.15%	9.920%
5	8.310	848	854	863	rBV	521807	850427	7.44%	1.501%
6	8.634	902	909	925	rBV	2497873	4032723	35.27%	7.119%
7	9.498	1049	1056	1074	rBV	1930653	3226678	28.22%	5.696%
8	11.139	1328	1335	1344	rBV	635681	1086084	9.50%	1.917%
9	13.557	1739	1746	1757	rBV	5184618	7268767	63.58%	12.832%
10	14.927	1973	1979	1991	rBV2	893025	1411644	12.35%	2.492%
11	16.410	2224	2231	2251	rBV	4754819	6350758	55.55%	11.211%
12	17.657	2436	2443	2453	rBV	1196111	1675644	14.66%	2.958%
13	20.221	2873	2879	2884	rBV	9847228	11432900	100.00%	20.183%
14	21.762	3136	3141	3147	rBV	1278486	1609685	14.08%	2.842%
15	24.168	3544	3550	3563	rVB	608210	1227164	10.73%	2.166%

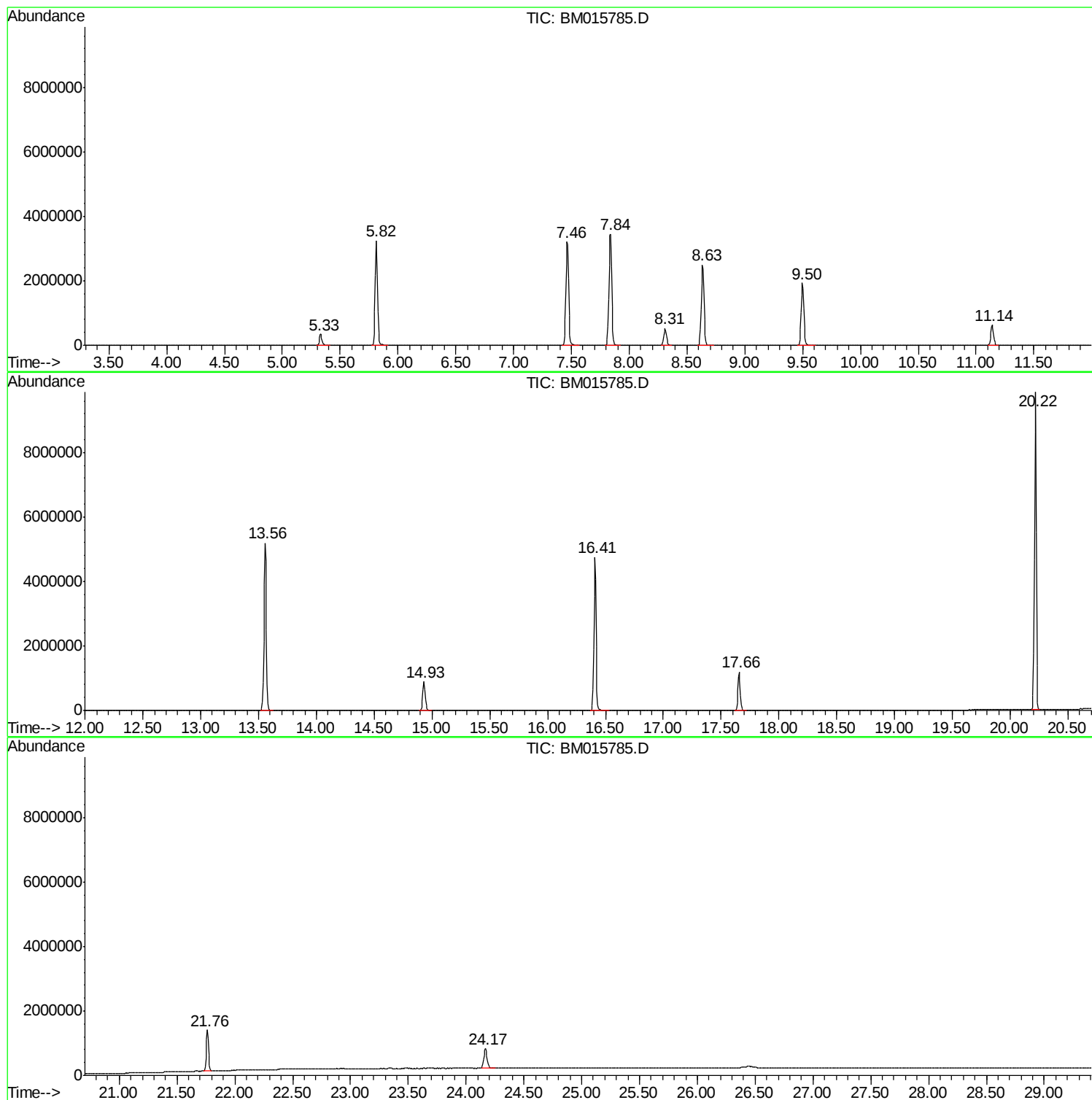
Sum of corrected areas: 56646242

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



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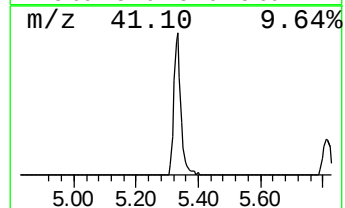
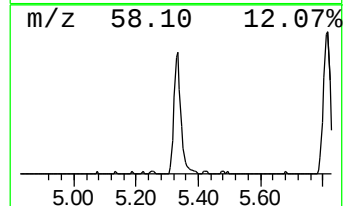
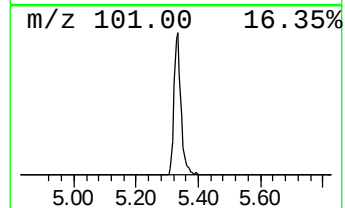
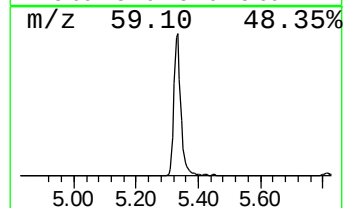
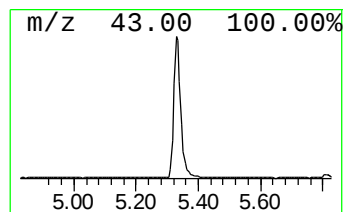
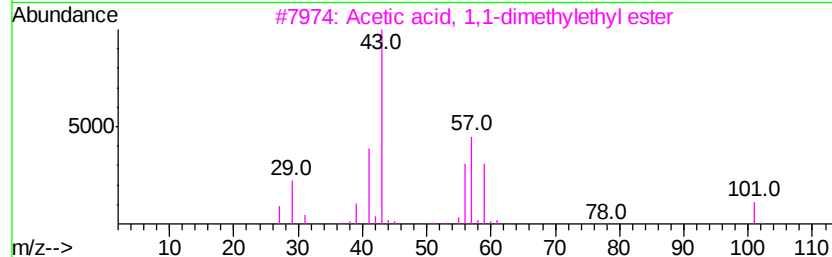
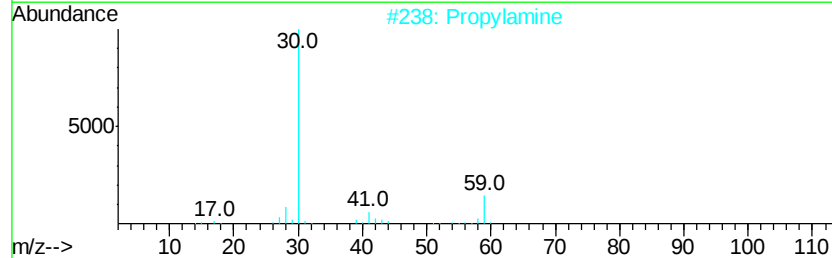
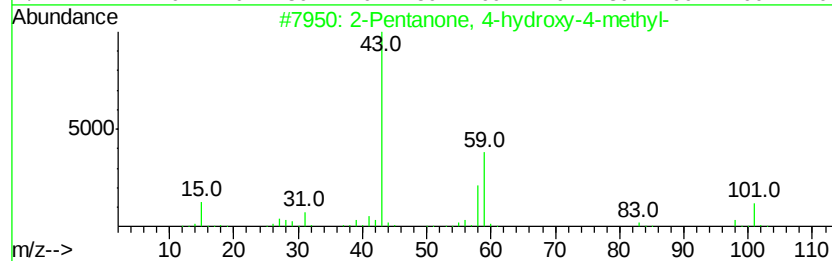
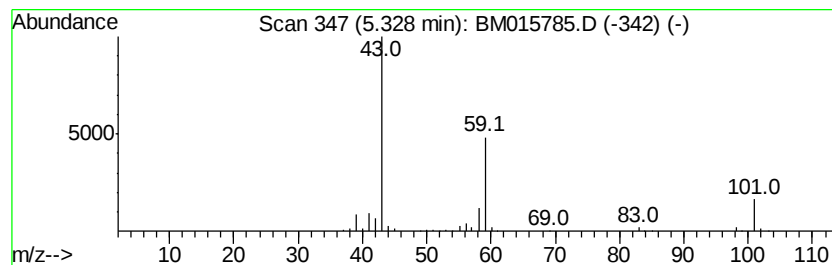
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.33	12.83 ng	545715	1,4-Dichlorobenzene-d4	8.31

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	50
2	Propylamine	59	C3H9N		000107-10-8	40
3	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2		000540-88-5	28
4	2,3-Butanedione, monooxime	101	C4H7NO2		000057-71-6	27
5	1-Butene, 4-ethoxy-	100	C6H12O		044611-46-3	23



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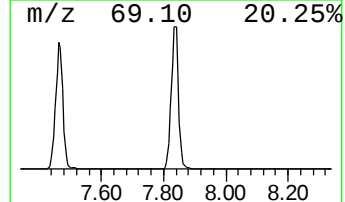
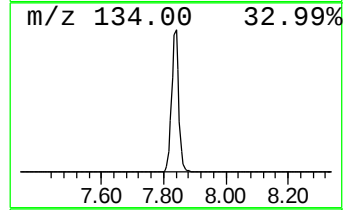
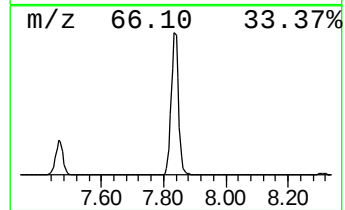
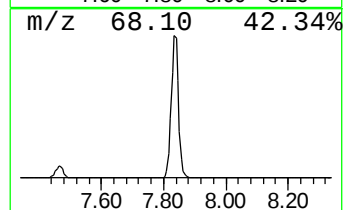
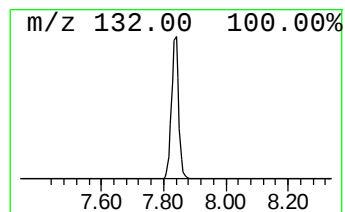
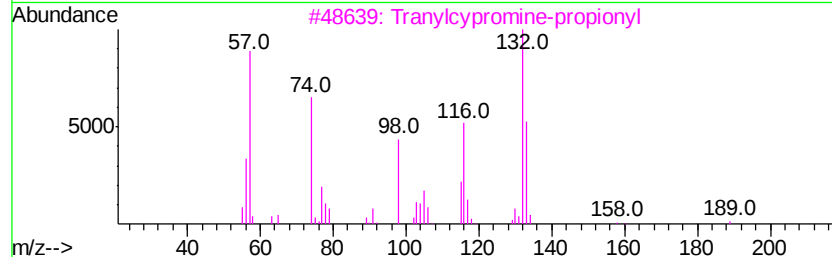
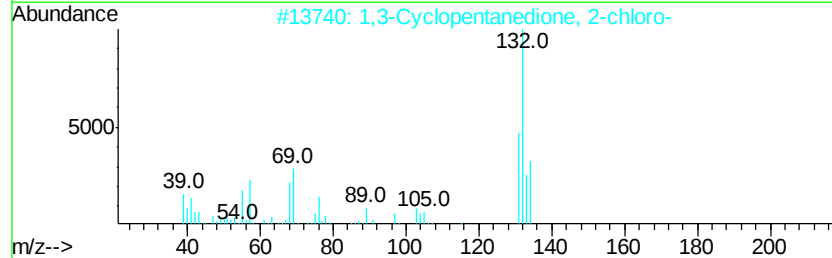
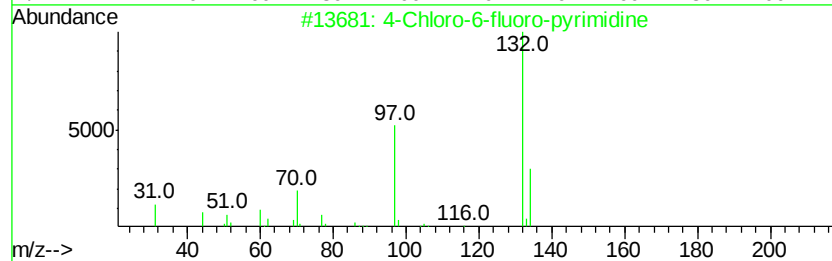
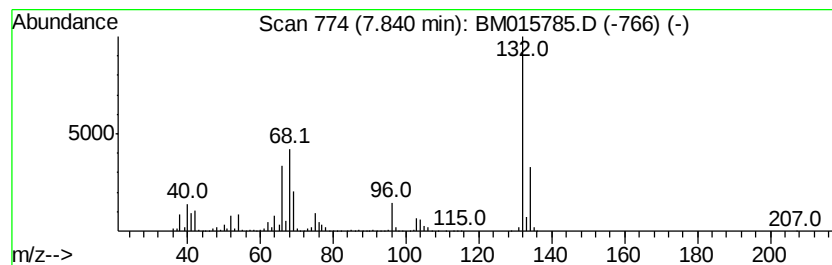
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Peak Number 2 unknown7.84 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.84	132.15 ng	5619340	1,4-Dichlorobenzene-d4	8.31

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
3		Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	22
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.33	12.8	ng	545715	1	8.31	850427	20.0
unknown7.84	7.84	132.2	ng	5619340	1	8.31	850427	20.0