

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022019\
 Data File : BM018886.D
 Acq On : 20 Feb 2019 16:38
 Operator : JU/SJ
 Sample : PB117235BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB117235BL

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-BM021119.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	4.851	295	300	316	rBV	444862	670266	2.53%	0.529%
2	5.293	369	375	395	rBV	6565541	9343683	35.28%	7.380%
3	6.881	637	645	664	rBV	6238493	9974405	37.66%	7.879%
4	7.234	698	705	721	rBV	6552220	10192024	38.48%	8.050%
5	7.698	777	784	796	rBV	1255550	1936152	7.31%	1.529%
6	8.016	830	838	848	rBV	6738697	10598891	40.02%	8.372%
7	8.869	975	983	1016	rBV	5424729	9056889	34.20%	7.154%
8	10.486	1250	1258	1279	rBV	1490505	2545433	9.61%	2.011%
9	12.969	1672	1680	1702	rBV	13814376	20994522	79.27%	16.583%
10	14.351	1908	1915	1932	rBV2	2099308	3332417	12.58%	2.632%
11	15.845	2163	2169	2200	rBV	6941810	10600924	40.03%	8.373%
12	17.104	2376	2383	2397	rBV2	2550532	3894575	14.71%	3.076%
13	19.739	2825	2831	2845	rBV	21542939	26483925	100.00%	20.919%
14	21.292	3090	3095	3107	rBV	2952971	3869027	14.61%	3.056%
15	23.544	3472	3478	3490	rBV	1533964	3109414	11.74%	2.456%

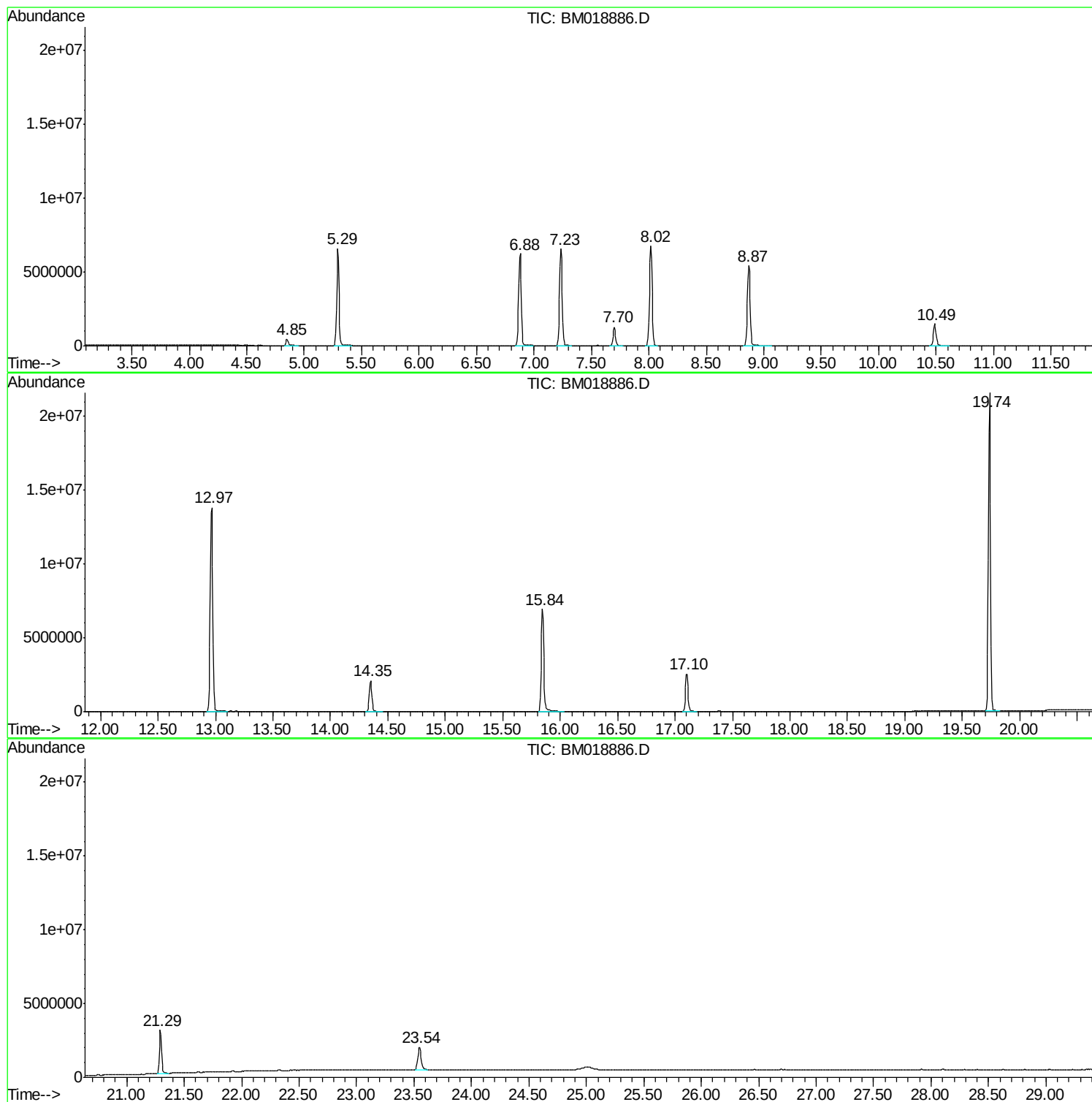
Sum of corrected areas: 126602547

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



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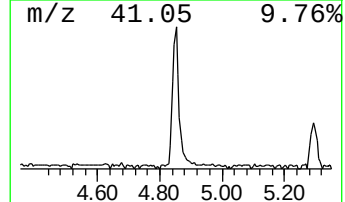
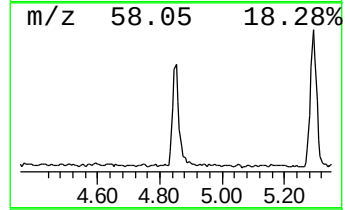
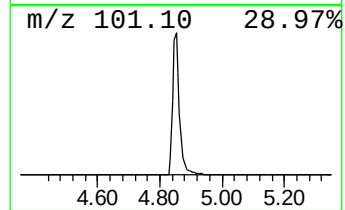
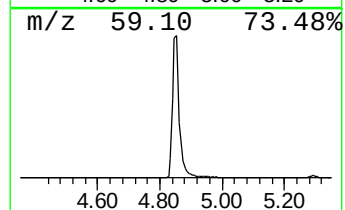
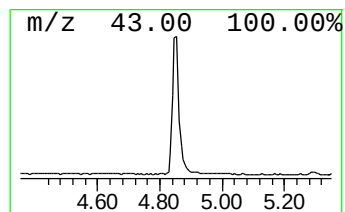
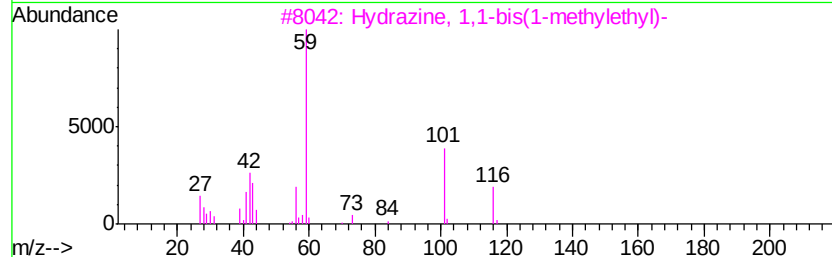
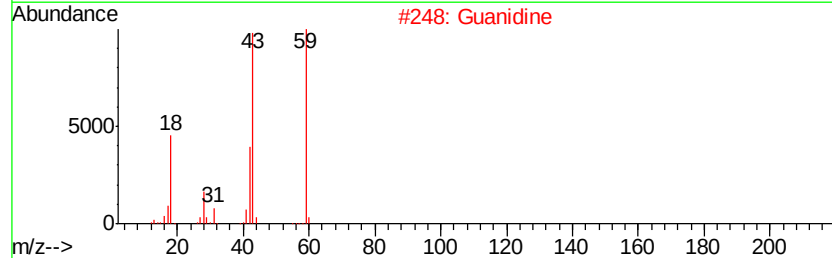
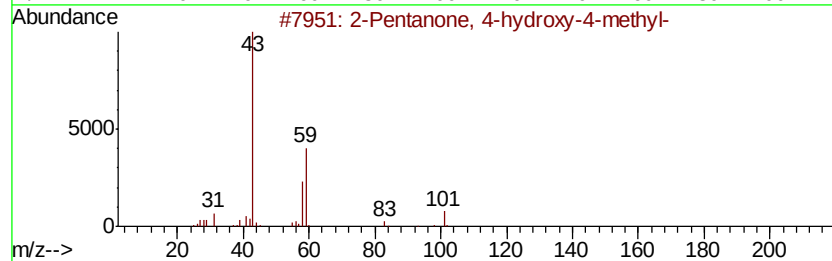
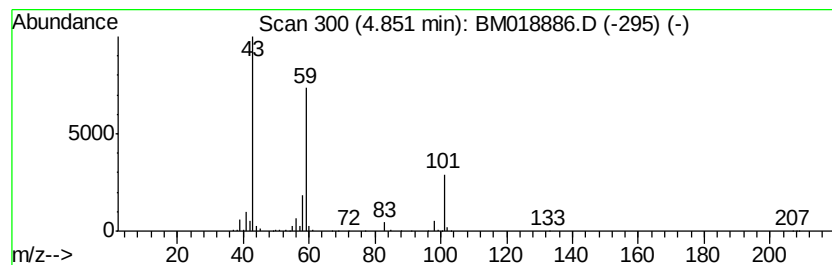
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.85	6.92 ng	670266	1,4-Dichlorobenzene-d4	7.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Guanidine	59	CH5N3	000113-00-8	50
3		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	36
4		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7N02	016504-58-8	35
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	28



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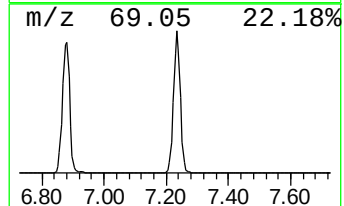
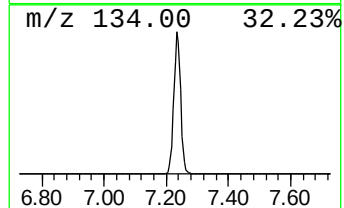
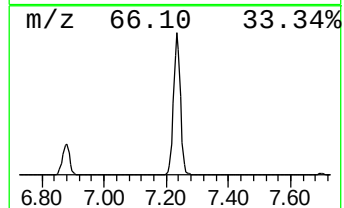
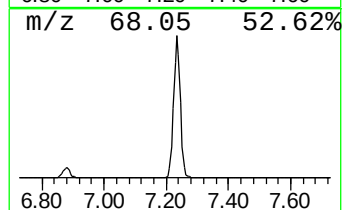
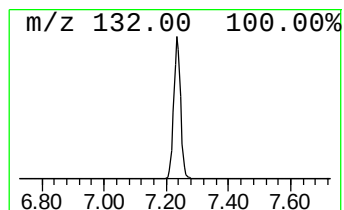
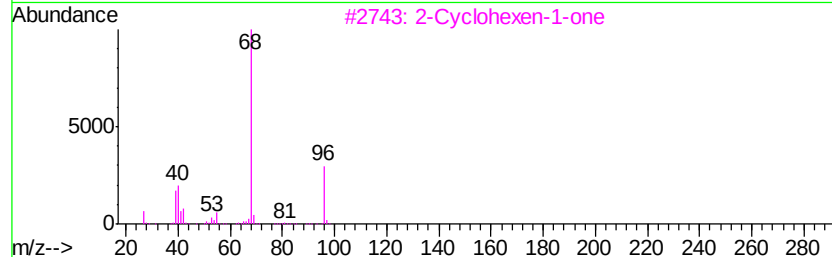
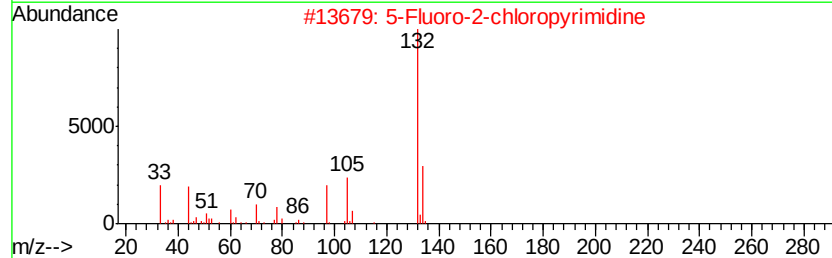
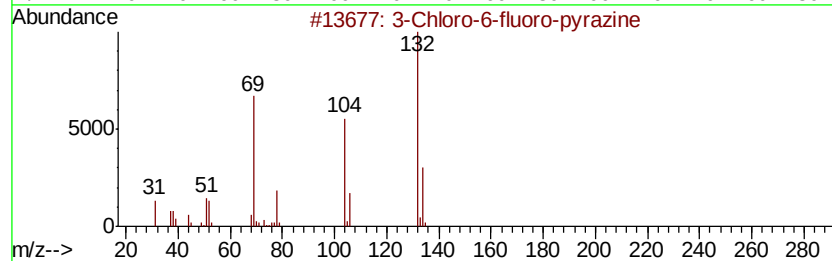
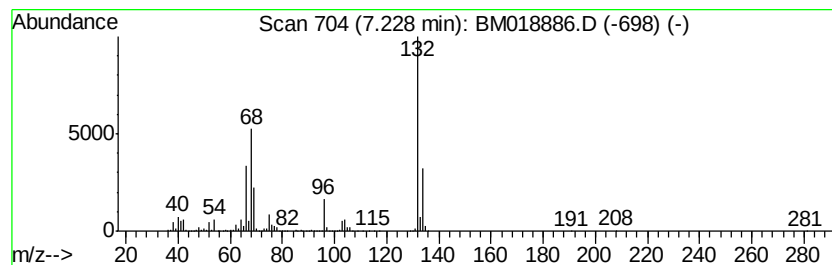
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Peak Number 2 unknown7.23 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.23	105.28 ng	10192000	1,4-Dichlorobenzene-d4	7.70

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		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	11
4		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.85	6.9	ng	670266	1	7.70	1936150	20.0
unknown7.23	7.23	105.3	ng	10192000	1	7.70	1936150	20.0