

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022019\
 Data File : BM018883.D
 Acq On : 20 Feb 2019 14:28
 Operator : JU/SJ
 Sample : PB117236BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB117236BL

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	4.852	296	300	310	rBV	180959	263263	1.83%	0.320%
2	5.293	369	375	387	rBV	4909590	7056975	49.14%	8.587%
3	6.875	637	644	666	rBV	4551559	7445143	51.85%	9.059%
4	7.234	698	705	719	rBV	4981054	7735707	53.87%	9.413%
5	7.699	775	784	793	rBV	1108648	1738477	12.11%	2.115%
6	8.016	830	838	850	rBV	3542236	5614469	39.10%	6.832%
7	8.869	975	983	999	rBV	2637554	4455161	31.02%	5.421%
8	10.487	1250	1258	1270	rBV	1356682	2358112	16.42%	2.869%
9	12.963	1672	1679	1695	rBV	6655529	10137642	70.60%	12.335%
10	14.351	1908	1915	1930	rBV2	1902923	3074993	21.41%	3.742%
11	15.845	2163	2169	2197	rBV	4976675	7562054	52.66%	9.201%
12	17.104	2376	2383	2397	rBV2	2347266	3678465	25.62%	4.476%
13	19.739	2825	2831	2847	rBV	11366676	14360205	100.00%	17.473%
14	21.298	3091	3096	3107	rBV	2802785	3623983	25.24%	4.410%
15	23.551	3472	3479	3492	rBV	1537253	3080276	21.45%	3.748%

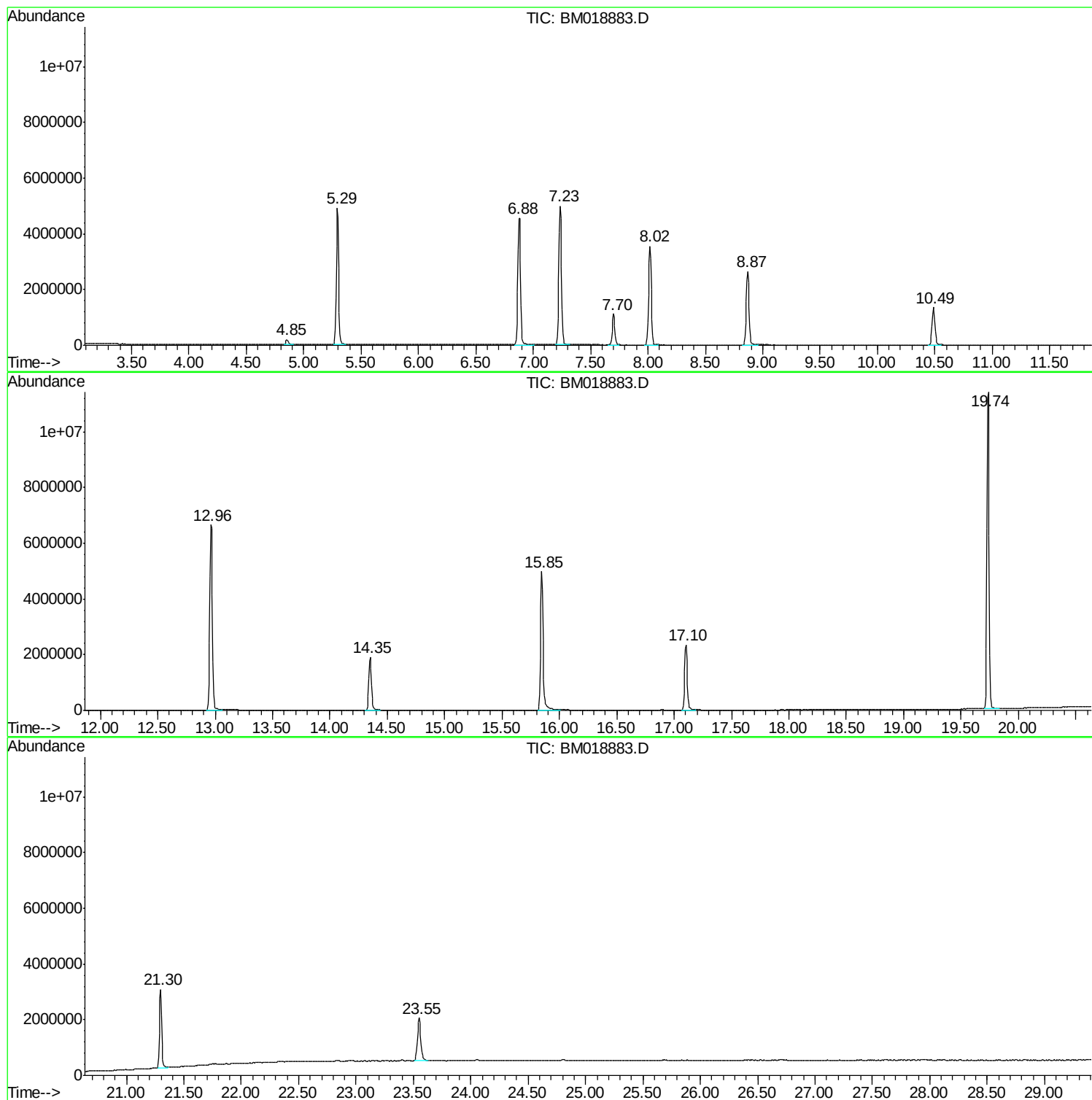
Sum of corrected areas: 82184925

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



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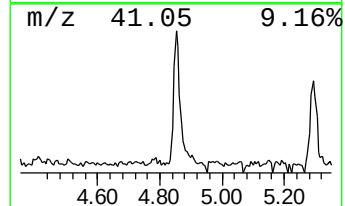
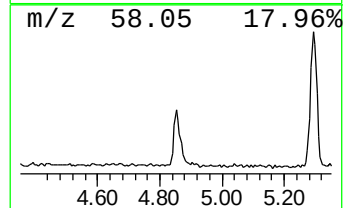
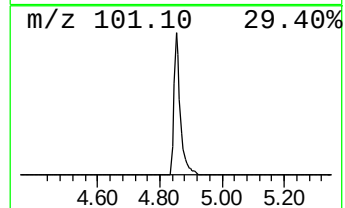
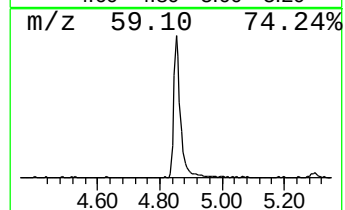
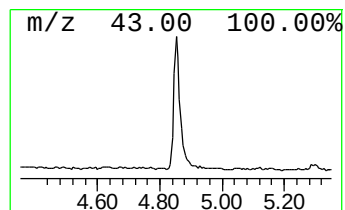
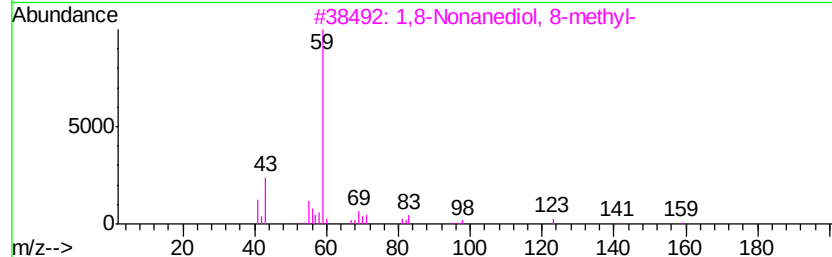
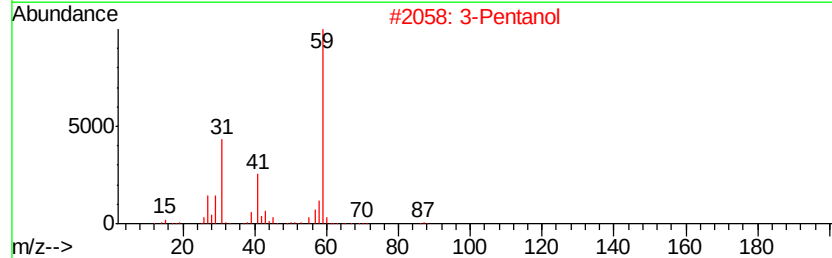
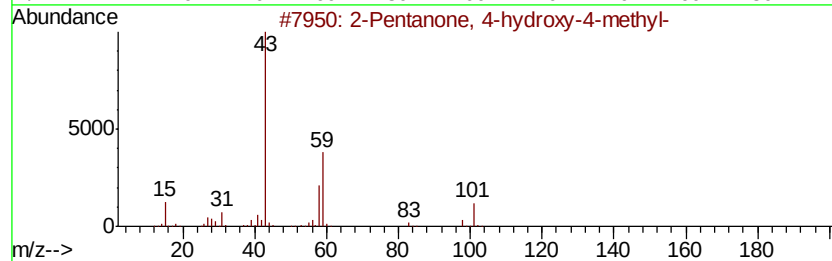
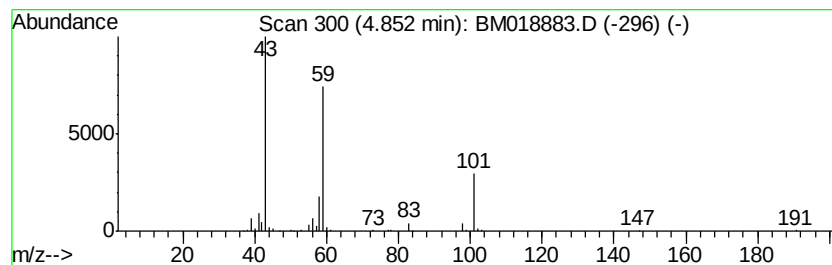
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.85	3.03 ng	263263	1,4-Dichlorobenzene-d4	7.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			3-Pentanol	88	C5H12O	000584-02-1	33
3			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	33
4			1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	25
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



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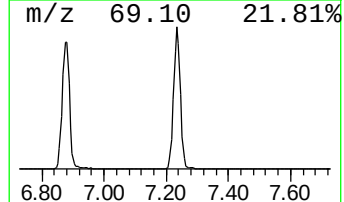
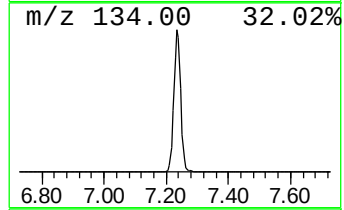
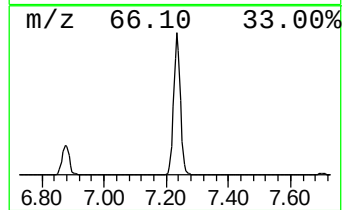
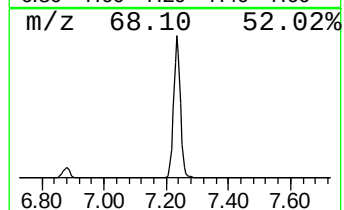
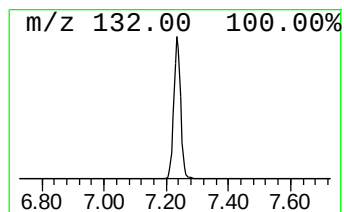
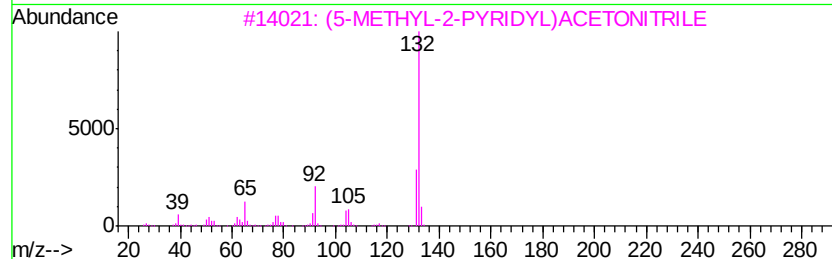
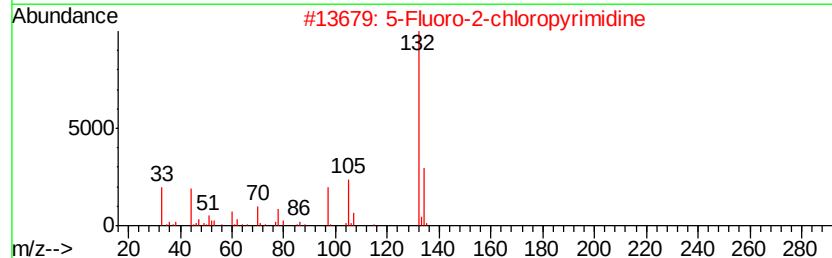
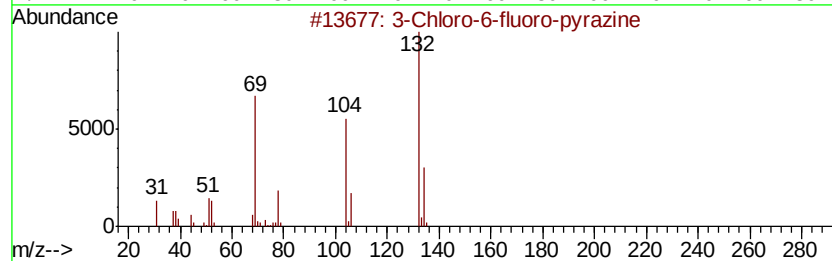
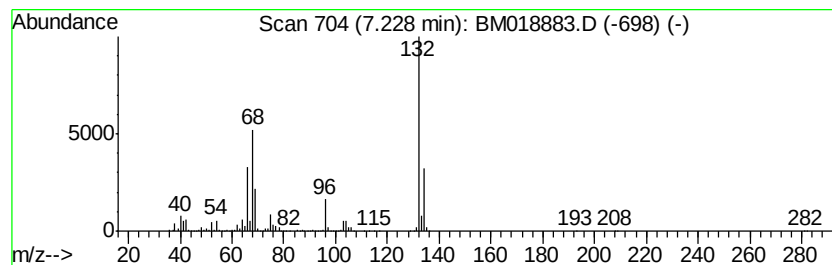
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Peak Number 2 unknown7.23 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.23	88.99 ng	7735710	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	16
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
4		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	9
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	3.0	ng	263263	1	7.70	1738480	20.0
unknown7.23	7.23	89.0	ng	7735710	1	7.70	1738480	20.0