

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020719\
 Data File : BM018739.D
 Acq On : 07 Feb 2019 16:05
 Operator : JU/SJ
 Sample : PB116909BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB116909BL

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-BM010919.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	4.863	298	302	309	rBV	124154	174686	2.27%	0.367%
2	5.305	371	377	392	rBV	2776260	3976246	51.59%	8.364%
3	6.887	639	646	662	rBV	2602796	4050255	52.55%	8.519%
4	7.251	700	708	726	rBV	2782723	4494271	58.32%	9.453%
5	7.716	779	787	797	rBV	803258	1240234	16.09%	2.609%
6	8.034	834	841	850	rBV	2253345	3623120	47.01%	7.621%
7	8.881	977	985	1001	rBV	1499130	2505974	32.52%	5.271%
8	10.504	1254	1261	1275	rBV	897146	1529464	19.85%	3.217%
9	12.980	1675	1682	1696	rBV	3732730	5626668	73.01%	11.835%
10	14.363	1911	1917	1933	rBV2	1076875	1759292	22.83%	3.701%
11	15.863	2165	2172	2189	rBV	2414975	3689281	47.87%	7.760%
12	17.116	2379	2385	2402	rBV2	1348775	2002548	25.98%	4.212%
13	19.751	2827	2833	2842	rBV	6100534	7706857	100.00%	16.211%
14	21.309	3093	3098	3105	rBV	1886597	2563742	33.27%	5.393%
15	23.568	3476	3482	3492	rVB	1300355	2599106	33.72%	5.467%

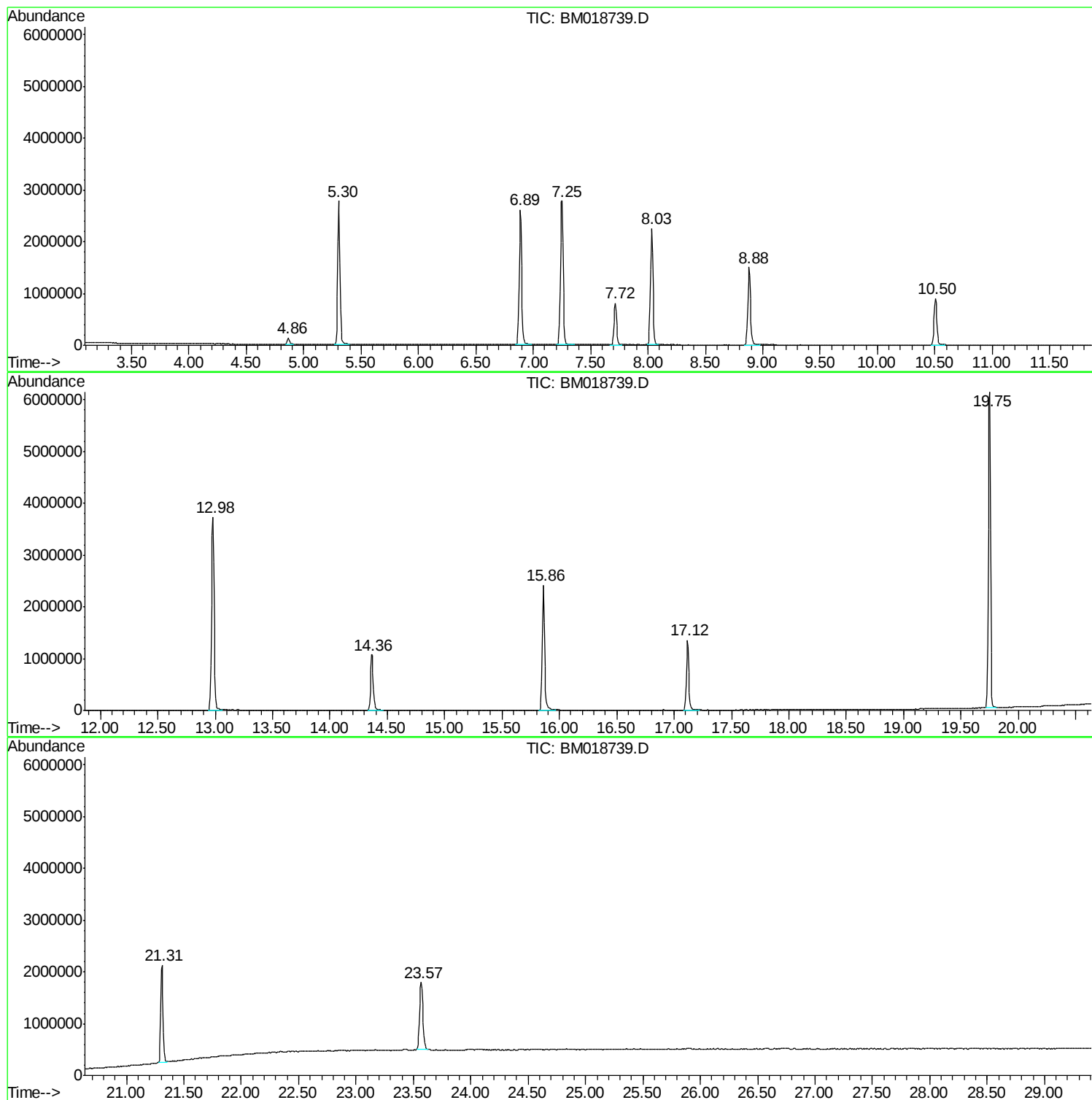
Sum of corrected areas: 47541744

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



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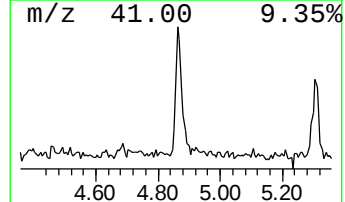
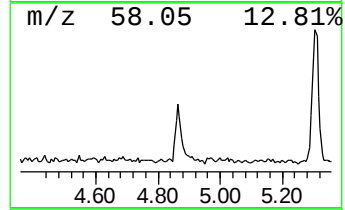
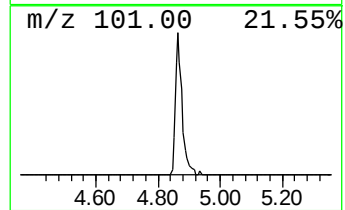
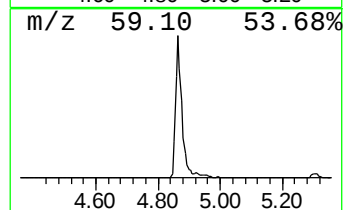
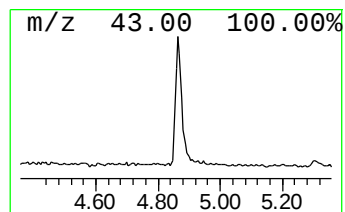
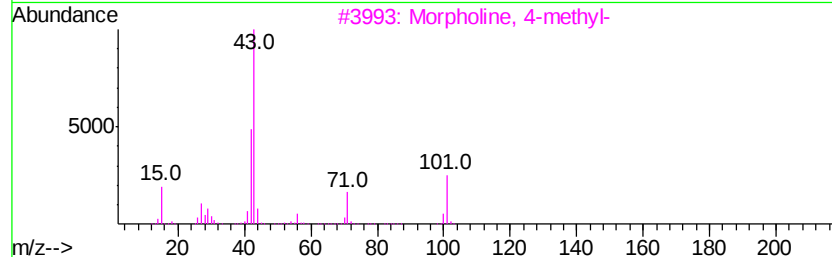
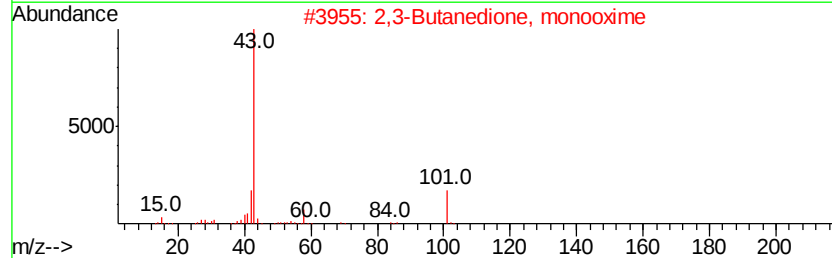
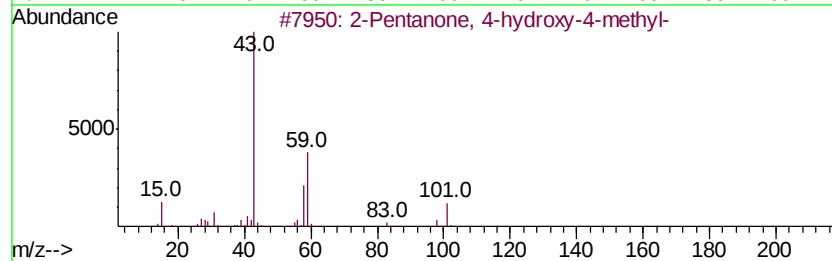
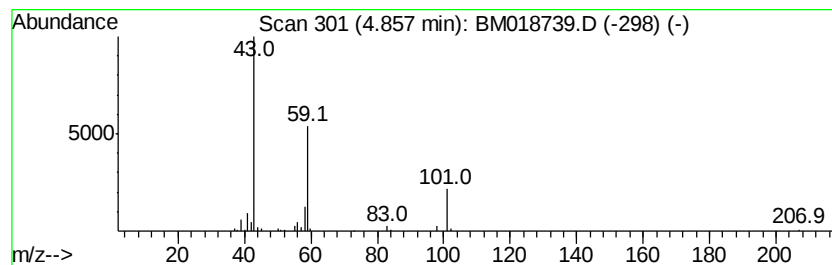
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.86	2.82 ng	174686	1,4-Dichlorobenzene-d4	7.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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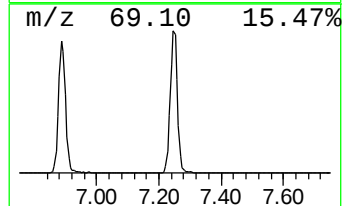
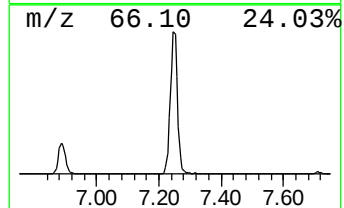
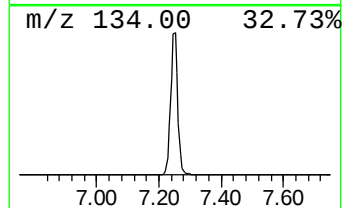
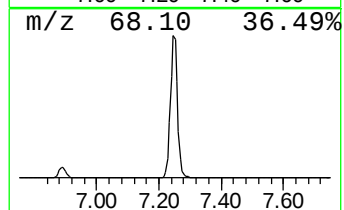
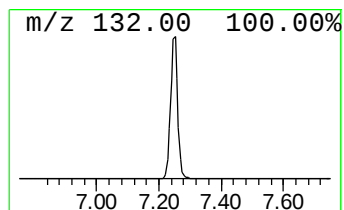
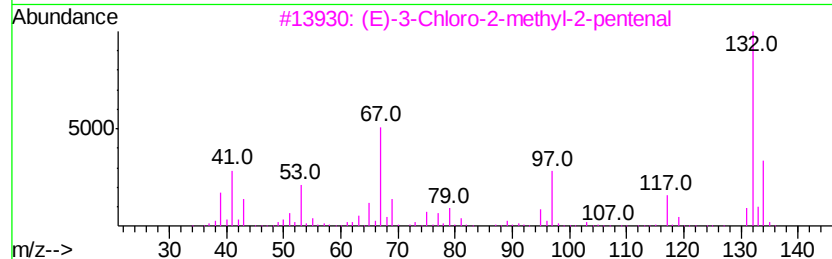
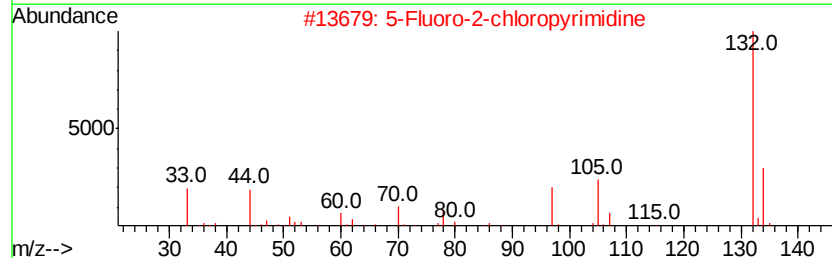
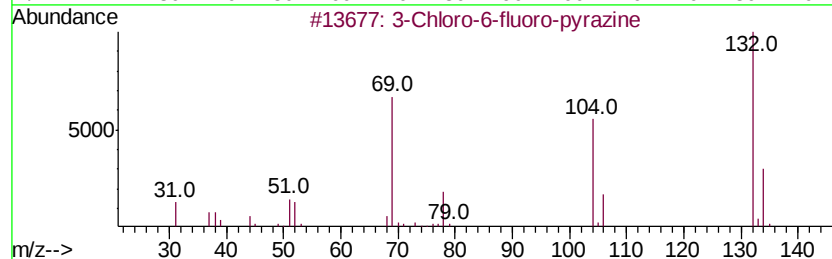
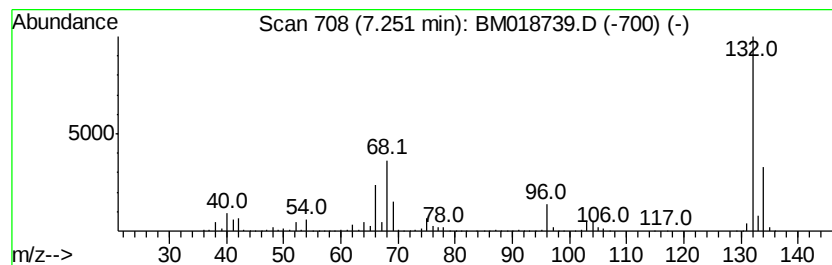
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Peak Number 2 unknown7.25 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.25	72.47 ng	4494270	1,4-Dichlorobenzene-d4	7.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	25
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
4		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	16
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.86	2.8	ng	174686	1	7.72	1240230	20.0
unknown7.25	7.25	72.5	ng	4494270	1	7.72	1240230	20.0