

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020419\
 Data File : BM018722.D
 Acq On : 04 Feb 2019 17:12
 Operator : JU/SJ
 Sample : PB116792BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB116792BL

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	4.869	298	303	311	rBV	199384	282773	2.78%	0.433%
2	5.310	371	378	394	rBV	4407680	6138914	60.33%	9.391%
3	6.893	640	647	667	rBV	4142161	6313510	62.05%	9.658%
4	7.251	701	708	728	rBV	4491094	6925273	68.06%	10.594%
5	7.716	780	787	797	rBV	844676	1309915	12.87%	2.004%
6	8.034	834	841	855	rVB	3528923	5550830	54.55%	8.492%
7	8.887	977	986	1003	rBV	2376966	3931869	38.64%	6.015%
8	10.510	1251	1262	1274	rBV	931688	1639729	16.11%	2.508%
9	12.980	1675	1682	1696	rBV	5896100	8922669	87.69%	13.650%
10	14.369	1911	1918	1931	rBV2	1180665	1918792	18.86%	2.935%
11	15.863	2165	2172	2195	rBV	3947258	5874160	57.73%	8.986%
12	17.121	2379	2386	2398	rBV	1329646	2054722	20.19%	3.143%
13	19.751	2827	2833	2843	rBV	8418543	10175388	100.00%	15.566%
14	21.309	3094	3098	3106	rBV	1668097	2152779	21.16%	3.293%
15	23.574	3477	3483	3493	rVB	1141929	2177674	21.40%	3.331%

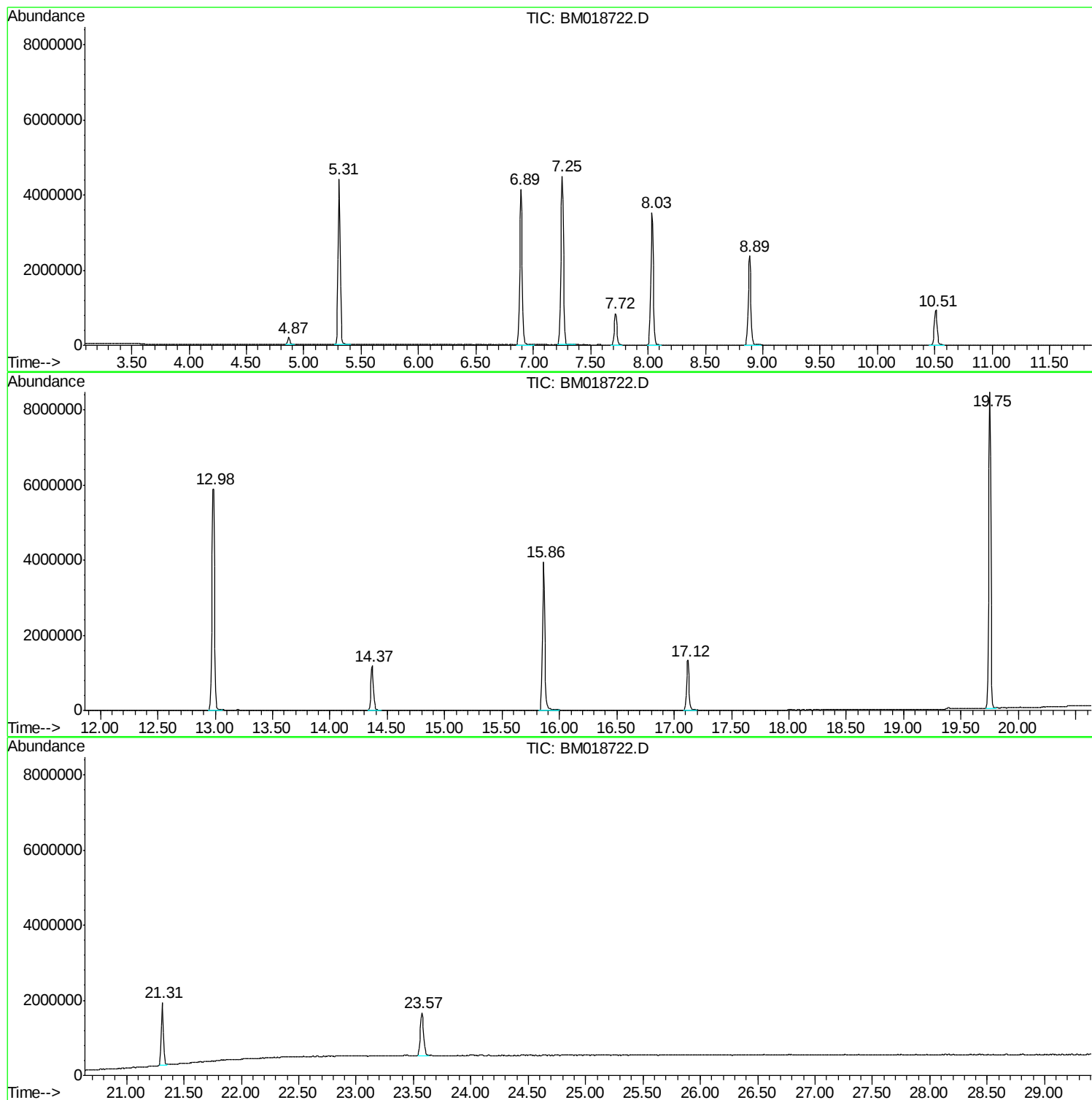
Sum of corrected areas: 65368997

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



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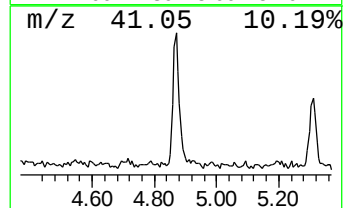
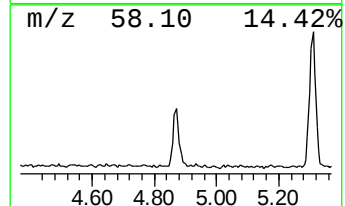
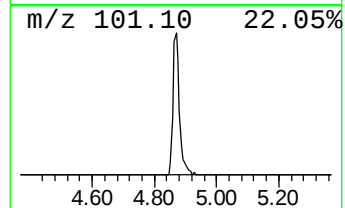
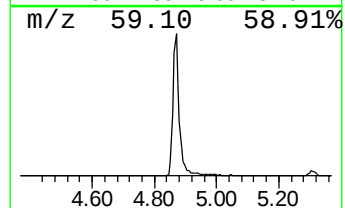
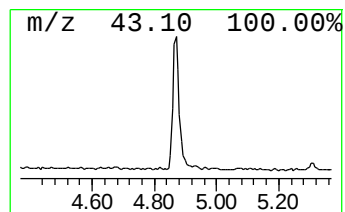
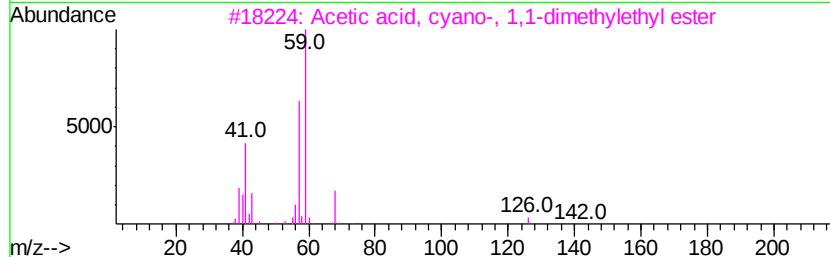
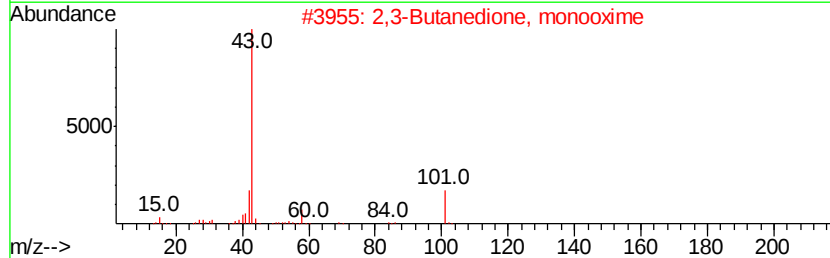
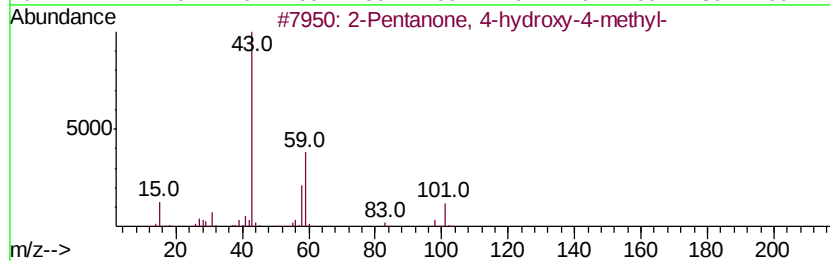
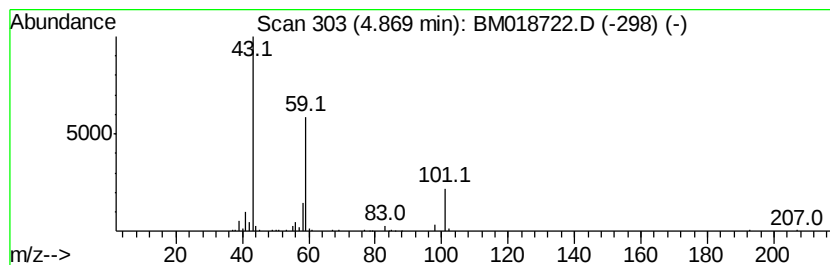
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.87	4.32 ng	282773	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		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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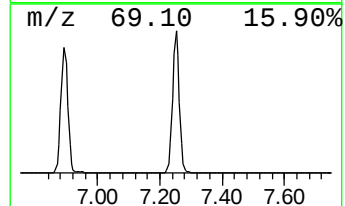
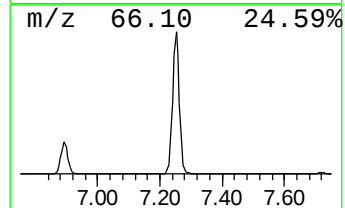
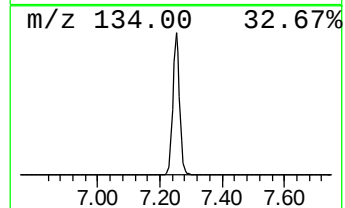
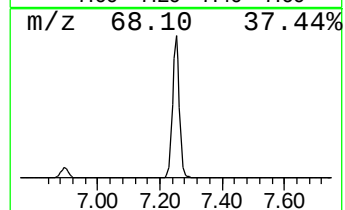
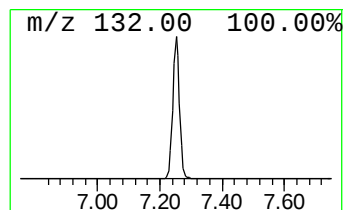
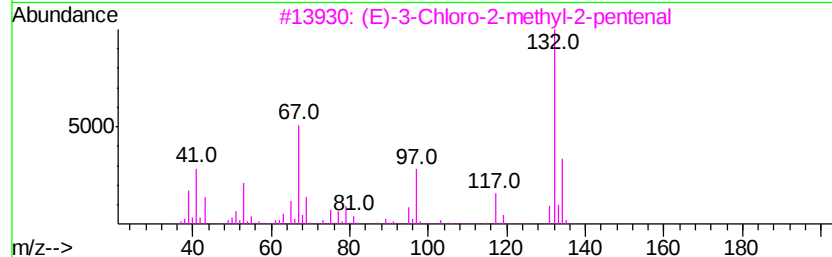
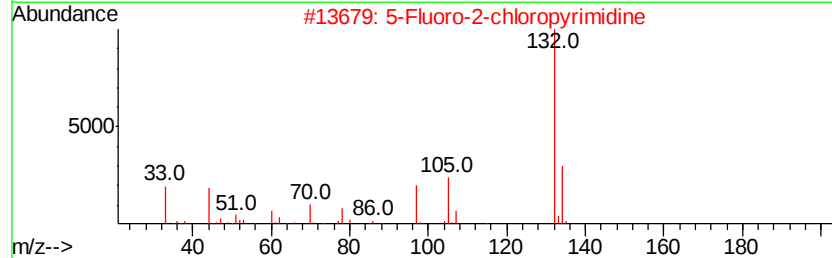
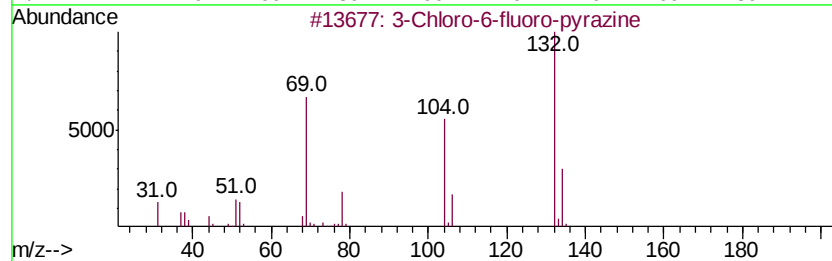
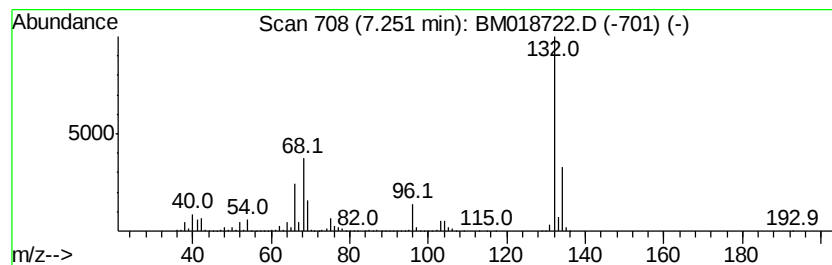
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Peak Number 2 unknown7.25 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.25	105.74 ng	6925270	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		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	9
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.87	4.3	ng	282773	1	7.72	1309920	20.0
unknown7.25	7.25	105.7	ng	6925270	1	7.72	1309920	20.0