

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022719\
 Data File : BM018952.D
 Acq On : 27 Feb 2019 16:45
 Operator : JU/SJ
 Sample : PB117415BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB117415BL

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	5.287	367	374	390	rBV	4693970	6849296	40.25%	7.993%
2	6.869	636	643	660	rBV	4846971	7656593	44.99%	8.935%
3	7.228	696	704	719	rBV	4837694	7738923	45.48%	9.031%
4	7.693	776	783	796	rBV	878689	1409720	8.28%	1.645%
5	8.004	829	836	850	rBV	3306918	5317985	31.25%	6.206%
6	8.857	974	981	997	rBV	2667117	4544325	26.70%	5.303%
7	10.481	1249	1257	1277	rBV	1181784	2054562	12.07%	2.398%
8	12.957	1671	1678	1697	rBV	7441510	10768309	63.28%	12.566%
9	14.345	1907	1914	1929	rVB2	1794394	2810845	16.52%	3.280%
10	15.839	2162	2168	2193	rBV	5846538	8610361	50.60%	10.048%
11	17.098	2375	2382	2397	rBV	2288481	3368911	19.80%	3.931%
12	19.733	2824	2830	2835	rBV	14155689	17017276	100.00%	19.858%
13	21.292	3090	3095	3102	rBV	3259169	4148121	24.38%	4.841%
14	23.539	3471	3477	3489	rVB	1803556	3397767	19.97%	3.965%

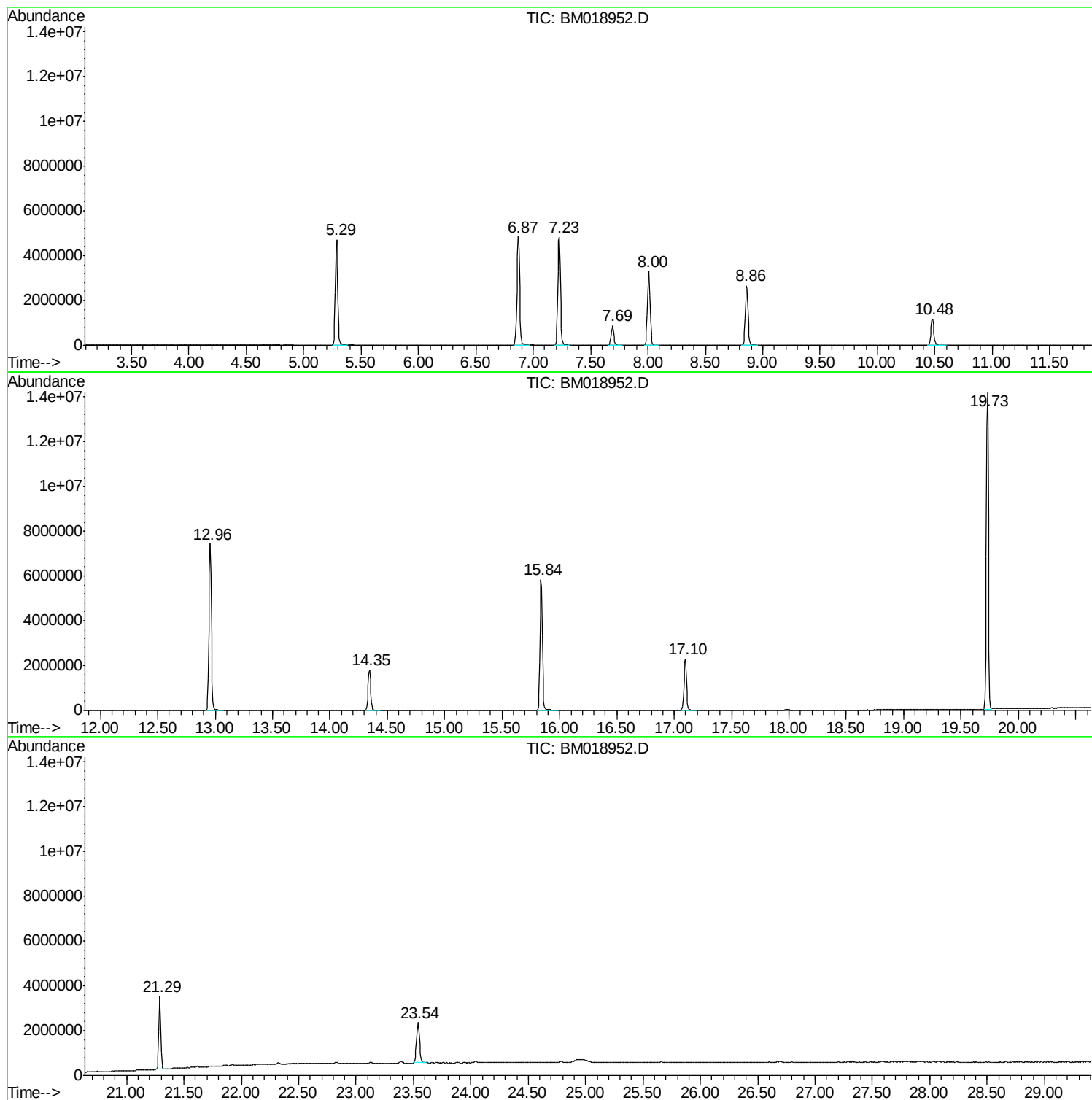
Sum of corrected areas: 85692994

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



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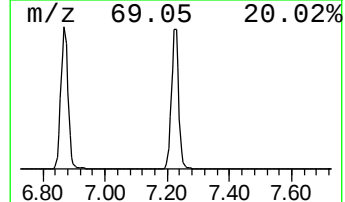
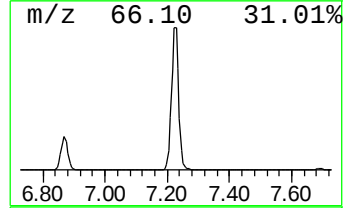
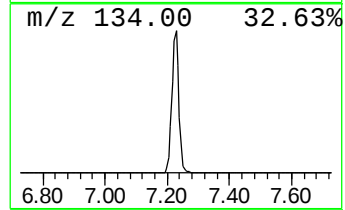
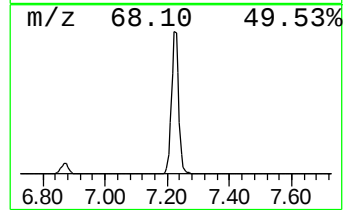
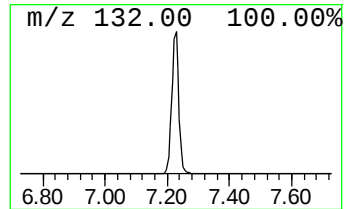
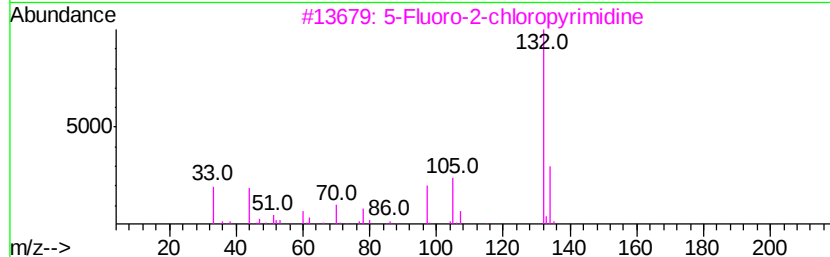
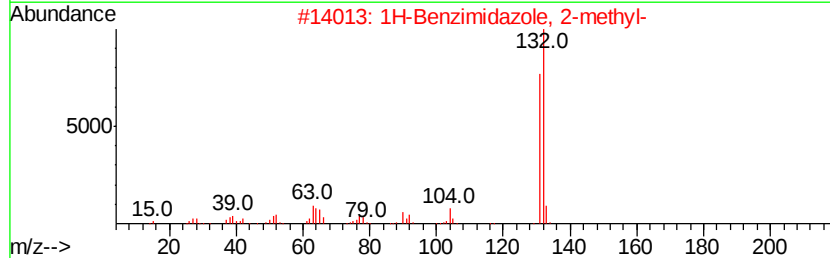
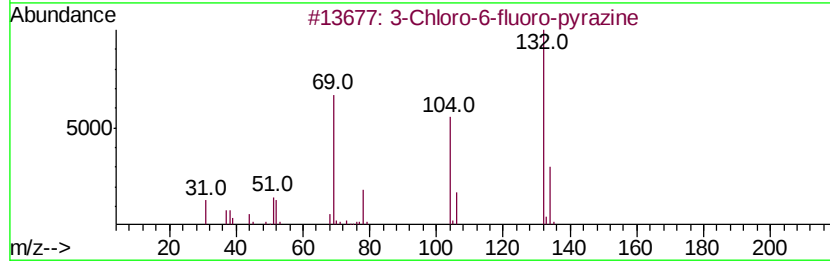
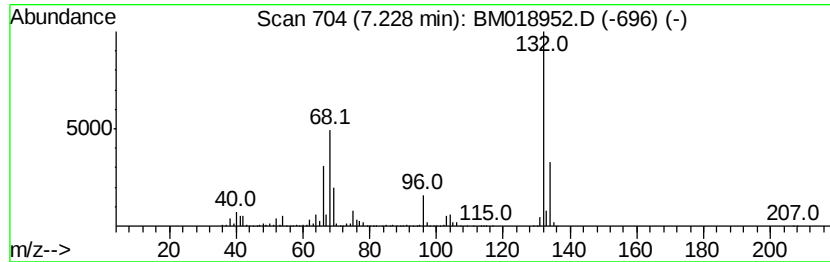
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.23 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.23	109.79 ng	7738920	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
5		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.23	7.23	109.8	ng	7738920	1	7.69	1409720	20.0