

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022119\
 Data File : BM018895.D
 Acq On : 21 Feb 2019 14:44
 Operator : JU/SJ
 Sample : PB117235BL
 Misc :
 ALS Vial : 5 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	296	300	308	rBV	174501	259866	1.84%	0.317%
2	5.293	368	375	388	rBV	5028999	7103331	50.34%	8.659%
3	6.875	636	644	660	rBV	4812417	7495045	53.12%	9.137%
4	7.234	697	705	722	rBV	5077165	7812060	55.36%	9.523%
5	7.698	777	784	792	rBV	1114569	1745333	12.37%	2.128%
6	8.016	830	838	850	rBV	3438891	5657554	40.09%	6.897%
7	8.863	975	982	998	rBV	2611557	4492401	31.84%	5.476%
8	10.486	1249	1258	1271	rBV	1372385	2388024	16.92%	2.911%
9	12.963	1672	1679	1700	rBV	6885249	10226981	72.48%	12.467%
10	14.345	1908	1914	1932	rBV2	1895366	3070190	21.76%	3.743%
11	15.845	2162	2169	2198	rBV	4722894	7337683	52.00%	8.945%
12	17.098	2376	2382	2397	rBV	2379516	3578823	25.36%	4.363%
13	19.733	2825	2830	2845	rBV	11499865	14110508	100.00%	17.201%
14	20.397	2939	2943	2947	rBV	262417	287131	2.03%	0.350%
15	21.291	3090	3095	3105	rBV	2646453	3541073	25.10%	4.317%
16	23.550	3472	3479	3494	rVB	1441113	2926880	20.74%	3.568%

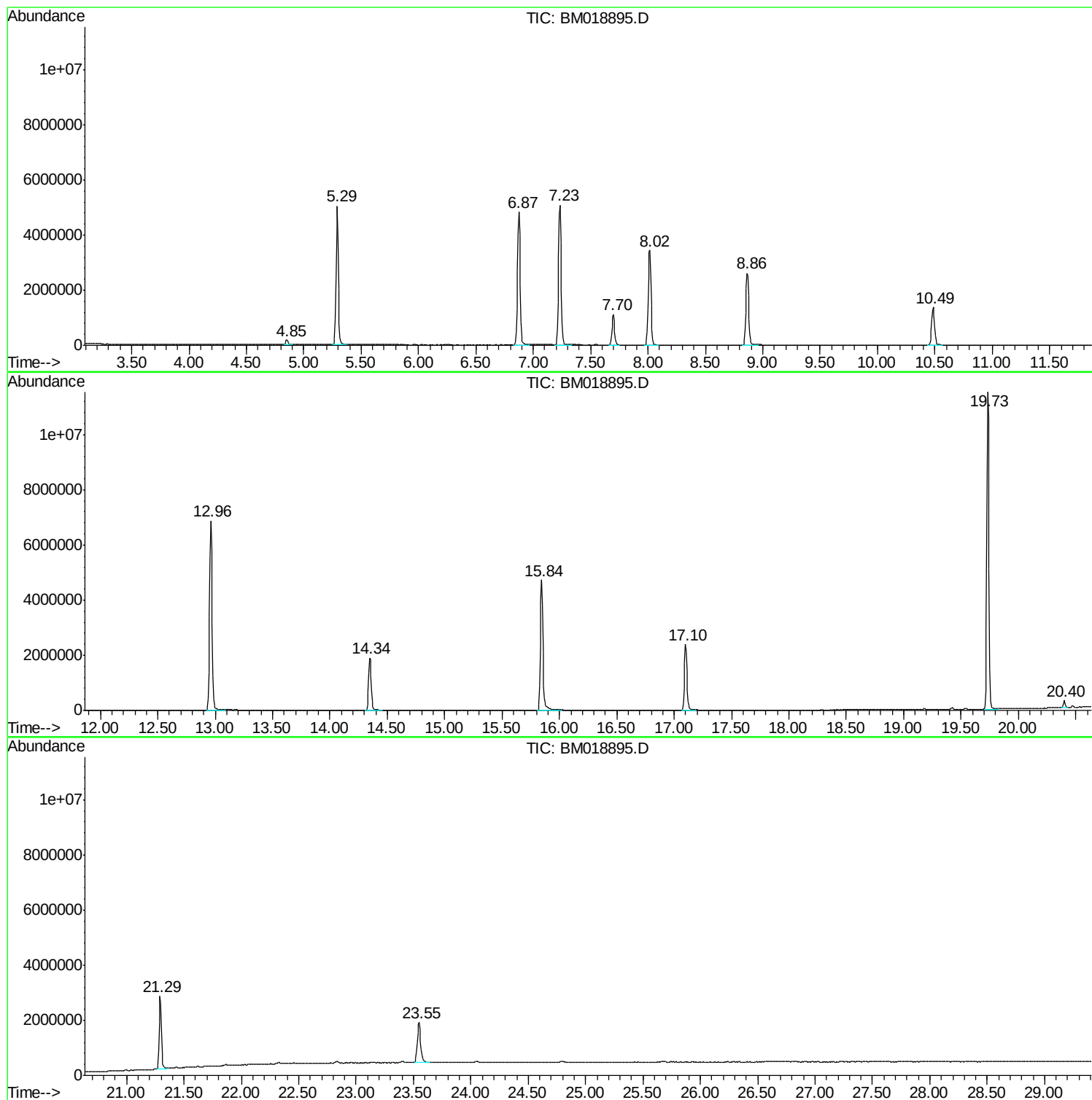
Sum of corrected areas: 82032883

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



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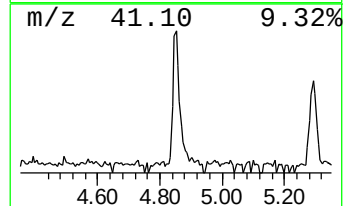
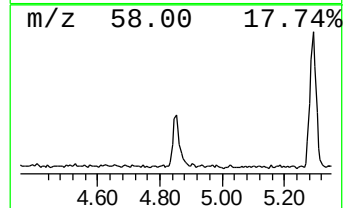
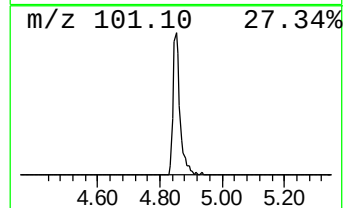
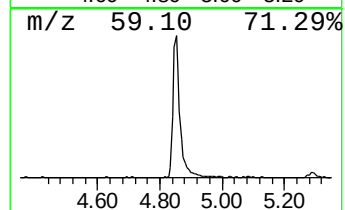
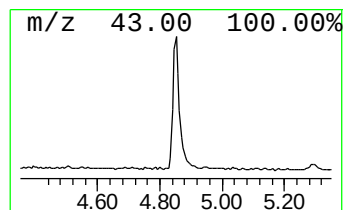
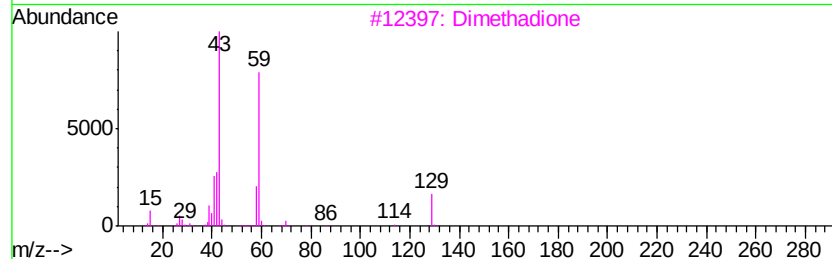
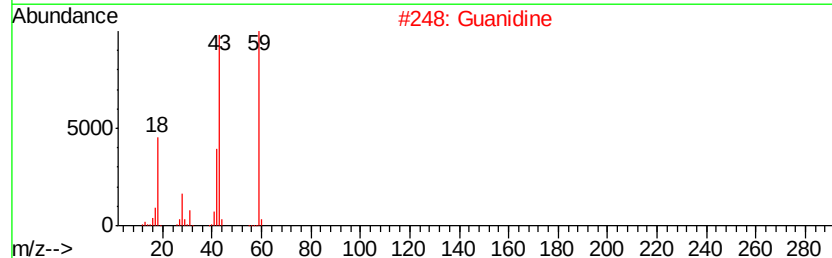
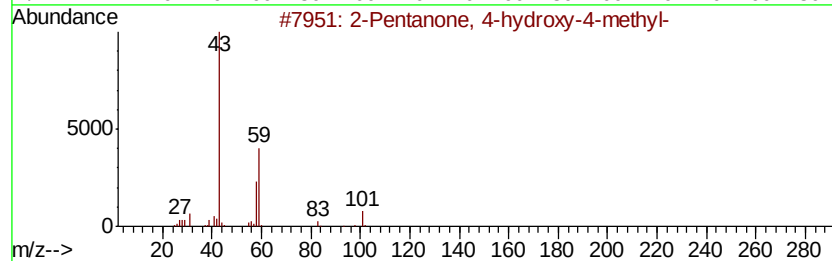
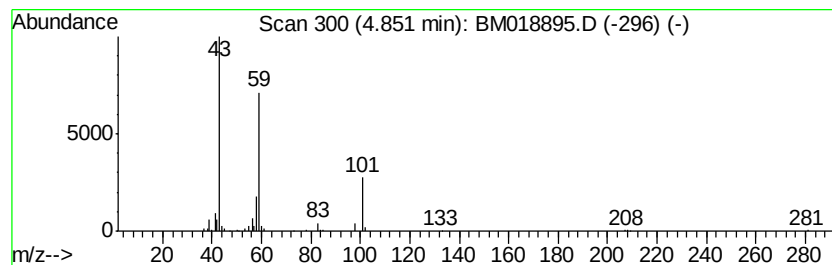
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.85	2.98 ng	259866	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	45
2		Guanidine	59	CH5N3	000113-00-8	43
3		Dimethadione	129	C5H7N03	000695-53-4	28
4		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28
5		2,3-Butanedione, monooxime	101	C4H7N02	000057-71-6	17



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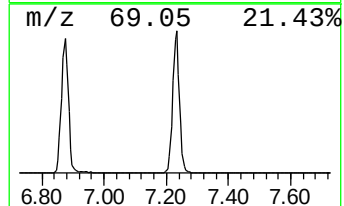
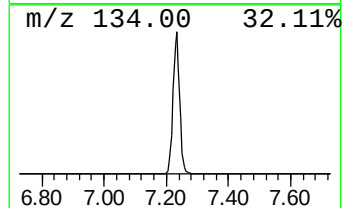
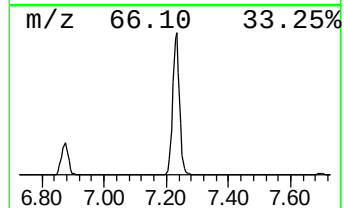
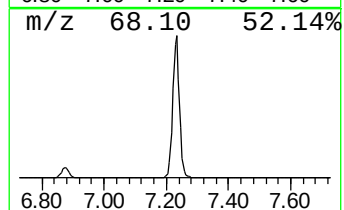
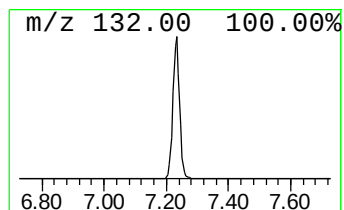
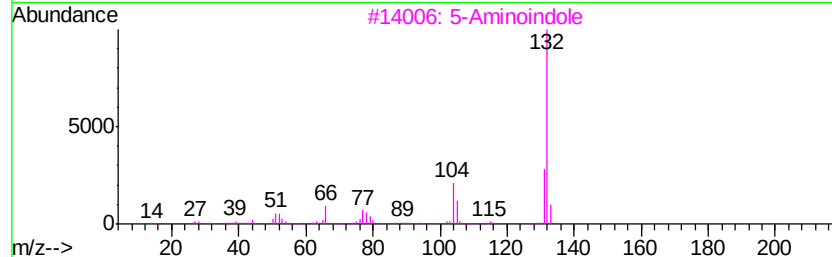
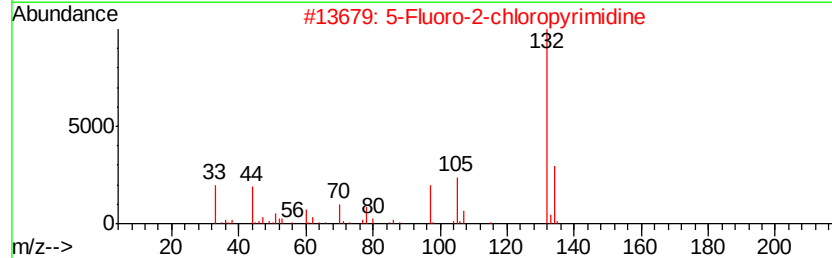
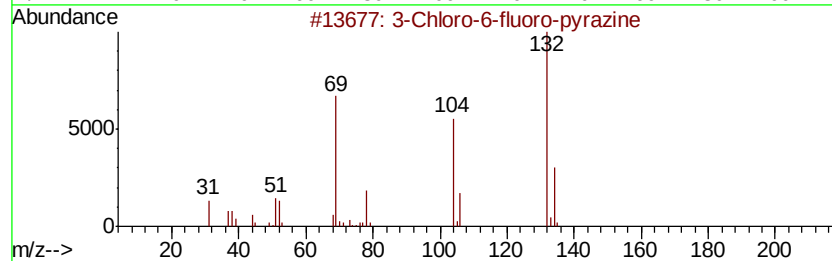
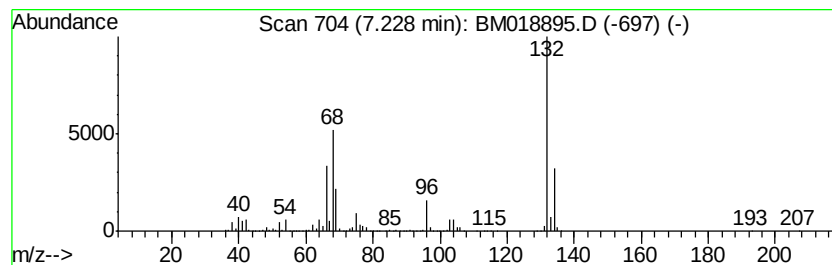
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Peak Number 2 unknown7.23 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.23	89.52 ng	7812060	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		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	11
5		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10



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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	259866	1	7.70	1745330	20.0
unknown7.23	7.23	89.5	ng	7812060	1	7.70	1745330	20.0