

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021919\
 Data File : BM018855.D
 Acq On : 19 Feb 2019 14:08
 Operator : JU/SJ
 Sample : PB117208BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB117208BL

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	311	rBV	332366	481024	3.65%	0.598%
2	5.298	369	376	393	rBV	5042856	7214352	54.80%	8.967%
3	6.881	637	645	667	rBV	4774082	7521992	57.14%	9.349%
4	7.239	698	706	721	rBV	5018479	7872798	59.80%	9.785%
5	7.704	778	785	796	rVB	1144914	1794732	13.63%	2.231%
6	8.022	831	839	850	rBV	3567879	5725595	43.49%	7.117%
7	8.875	973	984	1004	rBV	2631519	4554743	34.60%	5.661%
8	10.492	1250	1259	1276	rBV	1373927	2429579	18.46%	3.020%
9	12.969	1673	1680	1703	rBV	6866292	10102705	76.74%	12.557%
10	14.357	1909	1916	1934	rBV2	1826829	3030512	23.02%	3.767%
11	15.851	2163	2170	2193	rBV	4491034	7118324	54.07%	8.848%
12	17.104	2377	2383	2399	rBV2	2290249	3476877	26.41%	4.322%
13	19.739	2825	2831	2847	rBV	11177746	13164280	100.00%	16.362%
14	21.297	3091	3096	3106	rBV	2620319	3318857	25.21%	4.125%
15	23.550	3473	3479	3490	rVB	1321218	2648801	20.12%	3.292%

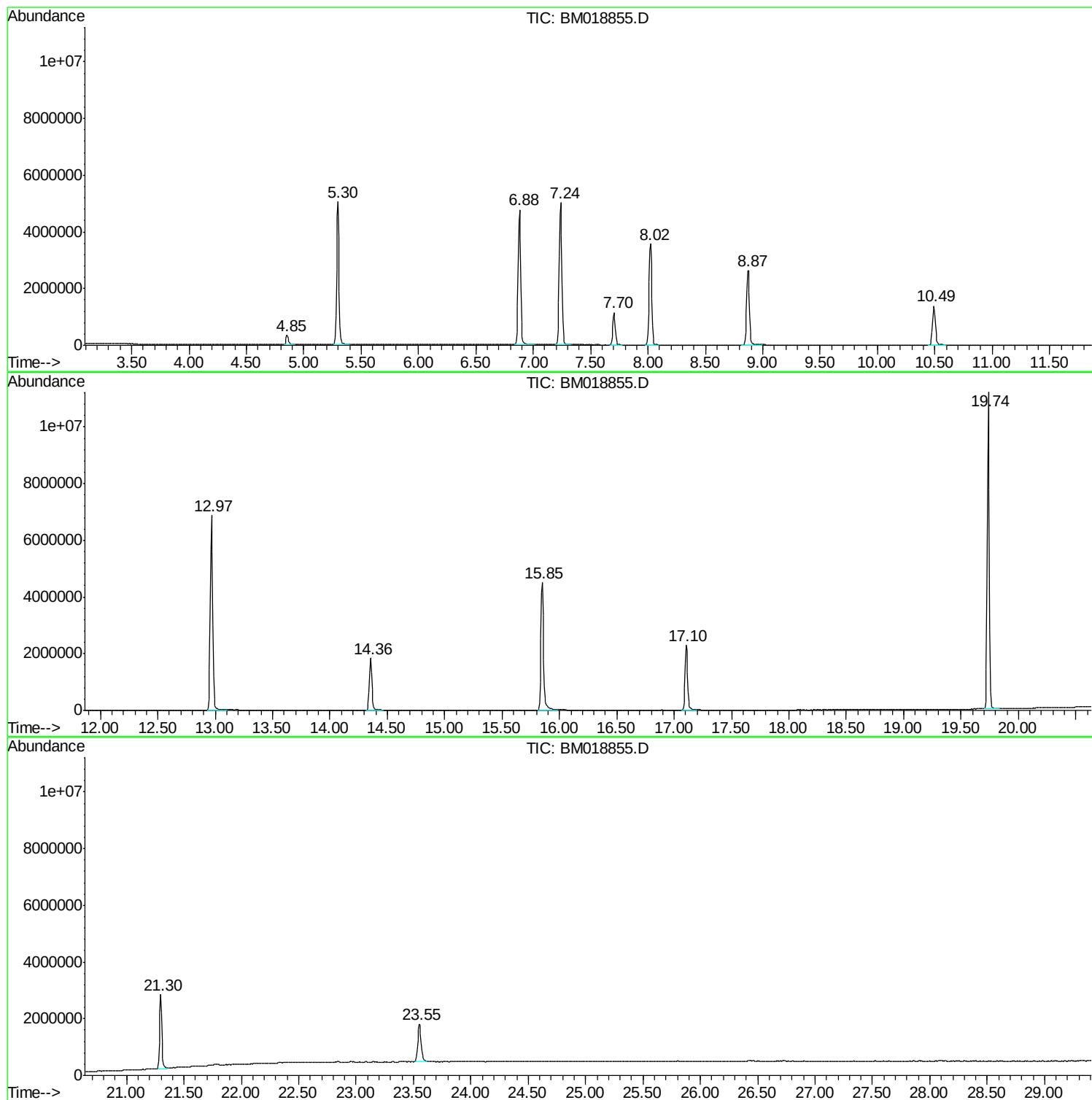
Sum of corrected areas: 80455171

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM021119.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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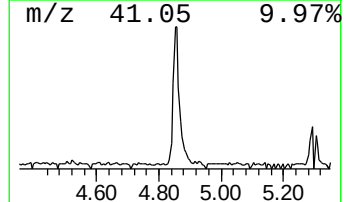
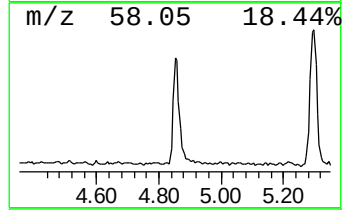
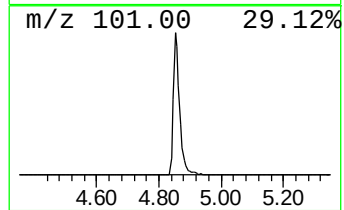
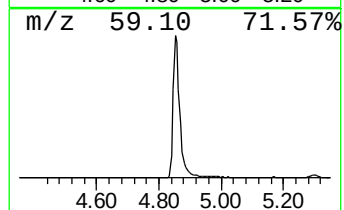
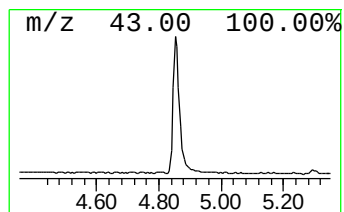
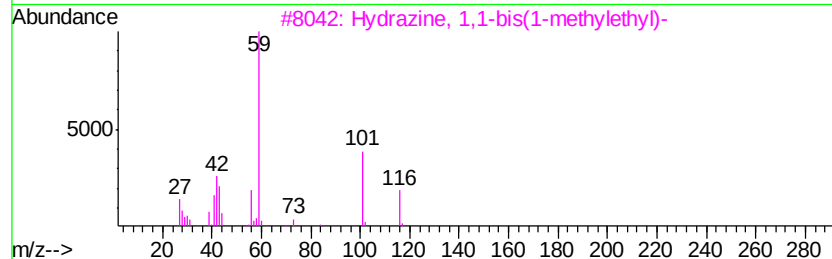
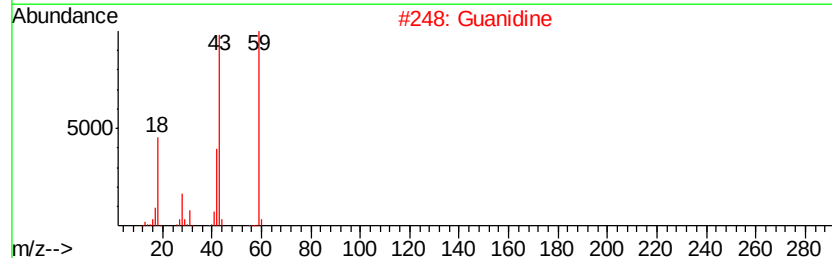
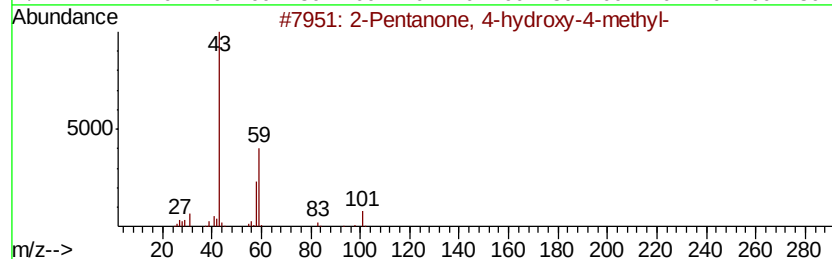
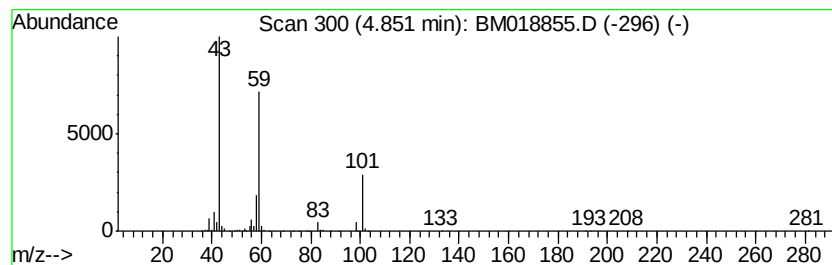
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.85	5.36 ng	481024	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	50
2	Guanidine	59	CH5N3		000113-00-8	43
3	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2		000921-14-2	28
4	Acetic acid, 10,11-dihydroxy-3,7...	298	C17H30O4		1000194-28-5	23
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2		001116-98-9	17



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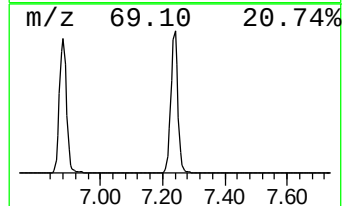
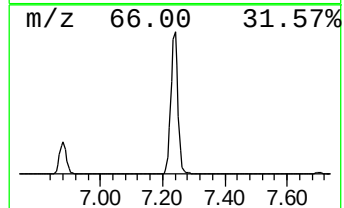
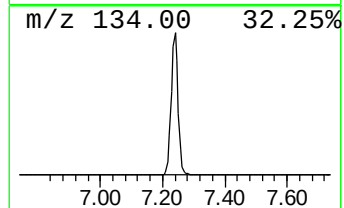
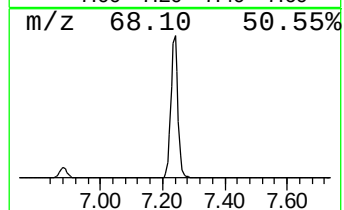
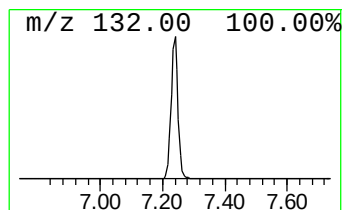
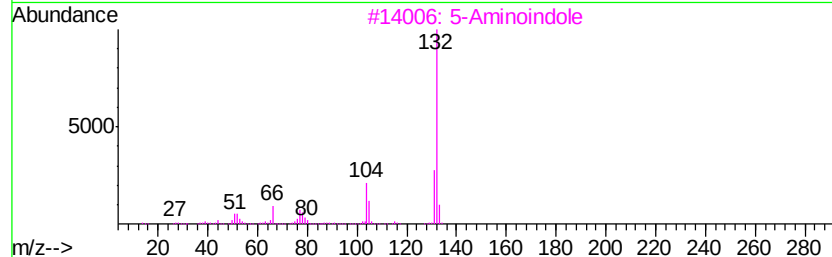
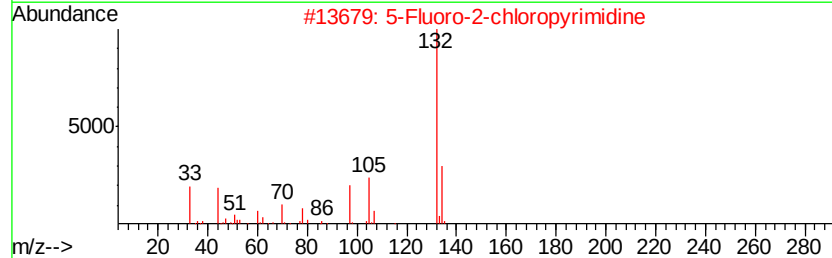
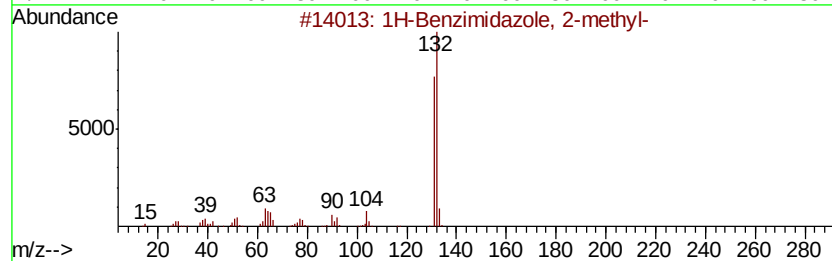
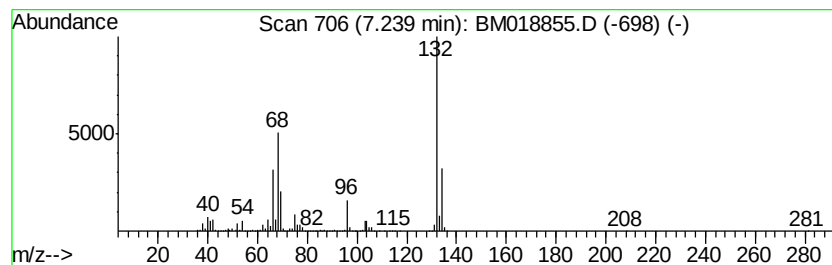
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Peak Number 2 unknown7.24 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.24	87.73 ng	7872800	1,4-Dichlorobenzene-d4	7.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
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		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...	4.85	5.4	ng	481024	1	7.70	1794730	20.0
unknown7.24	7.24	87.7	ng	7872800	1	7.70	1794730	20.0