

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121718\
 Data File : BM018259.D
 Acq On : 17 Dec 2018 22:30
 Operator : JU/SJ
 Sample : PB115777BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB115777BL

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-BM121518.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	4.681	301	305	313	rVB	102205	142058	3.87%	0.585%
2	5.128	375	381	396	rBV	1308989	1918095	52.22%	7.895%
3	6.692	640	647	663	rBV	1166007	1898200	51.68%	7.813%
4	7.034	697	705	718	rBV	1311117	2073892	56.46%	8.536%
5	7.492	776	783	792	rBV	483791	747521	20.35%	3.077%
6	7.804	829	836	850	rBV	1544563	2410471	65.62%	9.921%
7	8.651	972	980	995	rBV	1039121	1787458	48.66%	7.357%
8	10.257	1246	1253	1273	rBV	466189	887397	24.16%	3.652%
9	12.757	1671	1678	1701	rBV	2402944	3673168	100.00%	15.118%
10	14.151	1908	1915	1928	rBV2	576788	977390	26.61%	4.023%
11	15.662	2165	2172	2194	rBV	843817	1417052	38.58%	5.832%
12	16.915	2379	2385	2399	rBV2	536374	921601	25.09%	3.793%
13	19.568	2830	2836	2848	rBV	2486767	3219743	87.66%	13.252%
14	21.139	3098	3103	3111	rBV	678840	1060562	28.87%	4.365%
15	23.297	3464	3470	3483	rVB2	601114	1161695	31.63%	4.781%

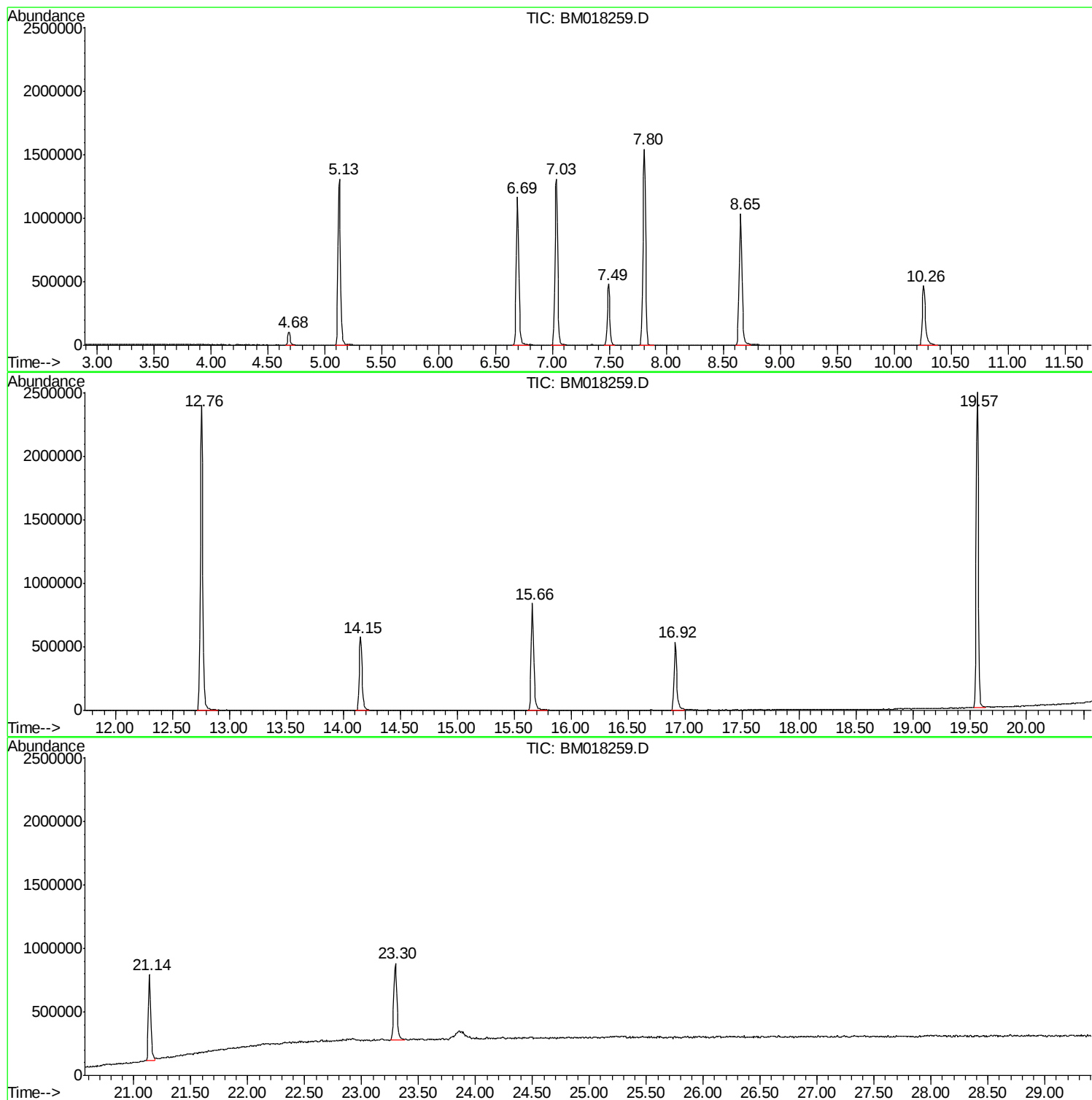
Sum of corrected areas: 24296303

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



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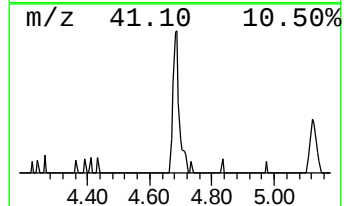
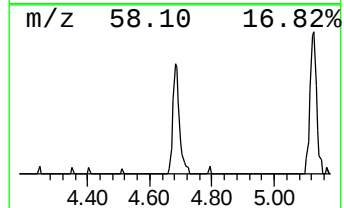
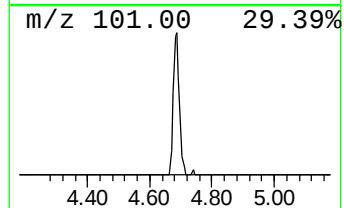
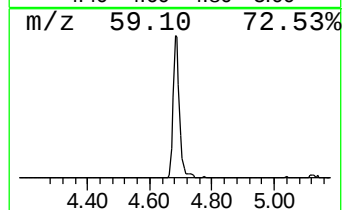
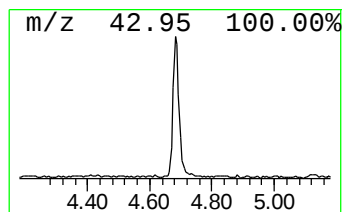
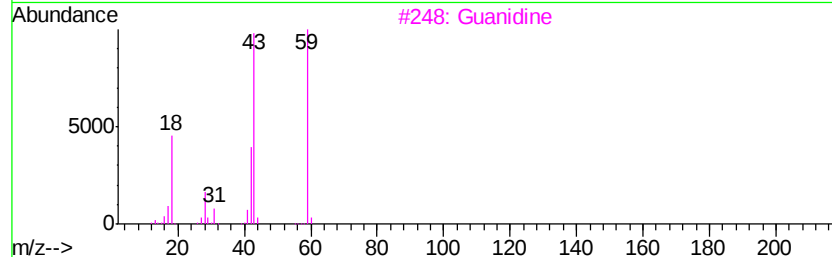
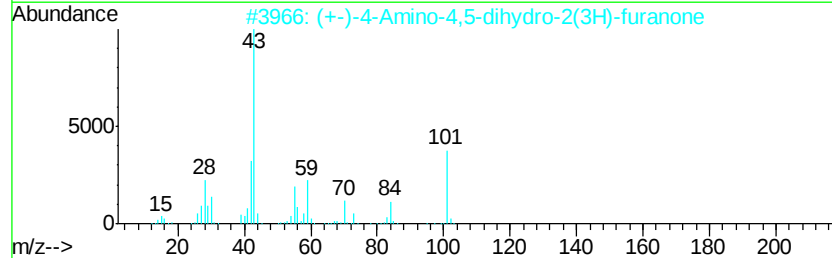
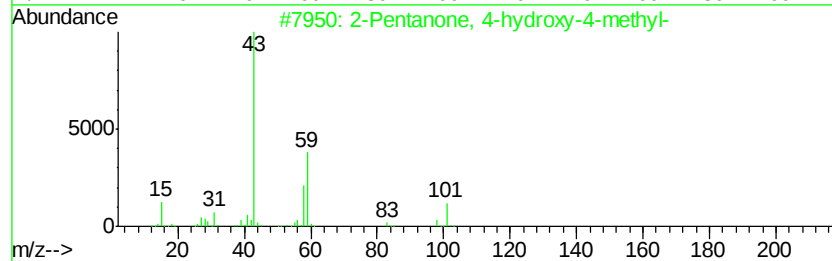
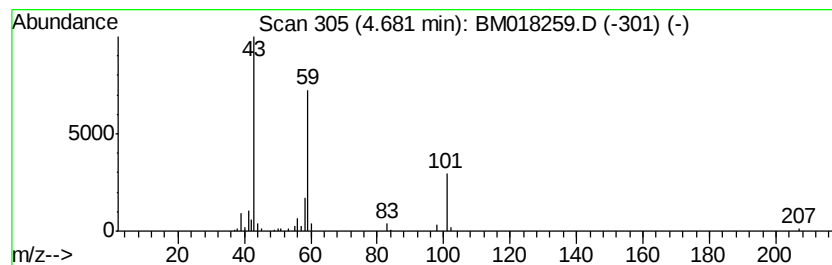
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.68	3.80 ng	142058	1,4-Dichlorobenzene-d4	7.49

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	50
3			Guanidine	59	CH5N3	000113-00-8	43
4			Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	38
5			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	33



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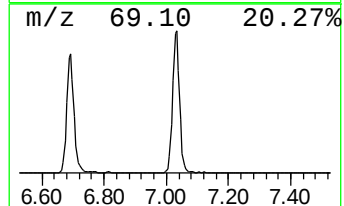
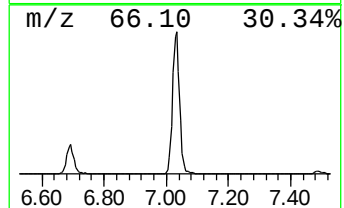
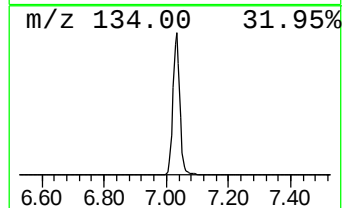
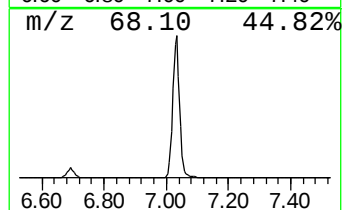
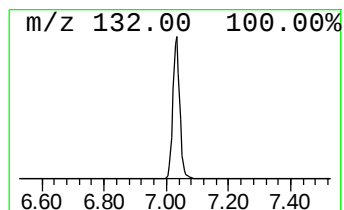
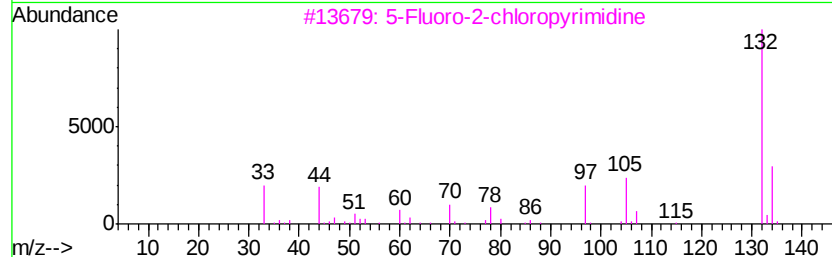
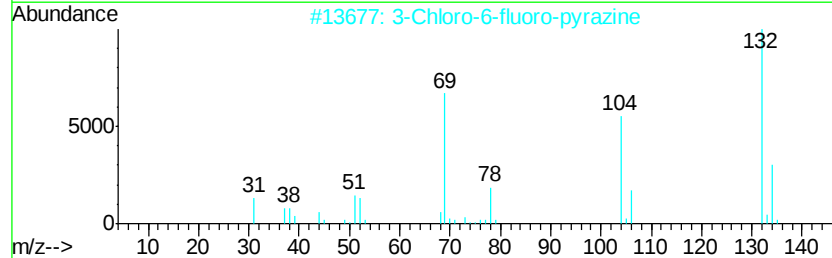
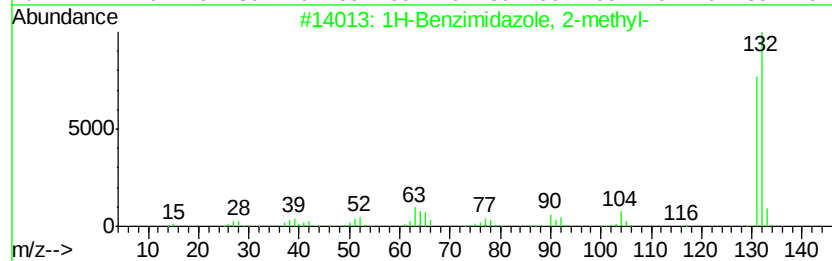
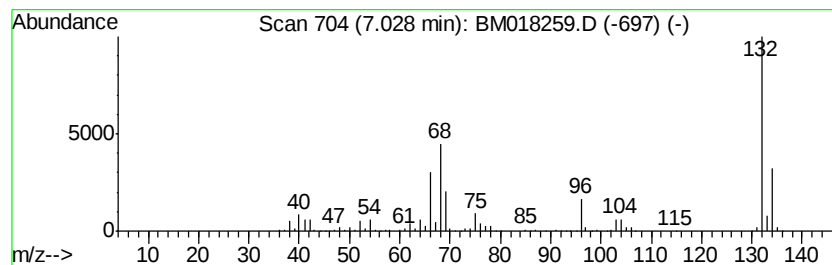
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Peak Number 2 unknown7.03 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.03	55.49 ng	2073890	1,4-Dichlorobenzene-d4	7.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.68	3.8	ng	142058	1	7.49	747521	20.0
unknown7.03	7.03	55.5	ng	2073890	1	7.49	747521	20.0