

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111618\
 Data File : BM017674.D
 Acq On : 16 Nov 2018 11:18
 Operator : MJ/SJ
 Sample : PB114851BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB114851BL

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-BM111218.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	4.793	302	307	320	rBV	138924	198533	1.69%	0.308%
2	5.234	376	382	399	rBV	3841487	5702996	48.58%	8.839%
3	6.798	641	648	663	rBV	3849650	6016746	51.25%	9.325%
4	7.151	700	708	727	rBV	3994291	6189885	52.73%	9.594%
5	7.610	778	786	796	rBV	781105	1208625	10.30%	1.873%
6	7.922	832	839	850	rBV	2904377	4682227	39.89%	7.257%
7	8.763	973	982	998	rBV	2086276	3671292	31.27%	5.690%
8	10.381	1250	1257	1278	rBV	759322	1565666	13.34%	2.427%
9	12.869	1673	1680	1703	rBV	5342792	8317154	70.85%	12.891%
10	14.257	1909	1916	1929	rBV2	1156802	2008819	17.11%	3.113%
11	15.757	2164	2171	2195	rBV	4001464	6225766	53.03%	9.649%
12	17.009	2378	2384	2405	rBV2	1377379	2413224	20.56%	3.740%
13	19.650	2828	2833	2846	rBV	9127166	11739318	100.00%	18.194%
14	21.215	3093	3099	3113	rBV	1609096	2585487	22.02%	4.007%
15	23.409	3466	3472	3489	rVB2	913351	1995737	17.00%	3.093%

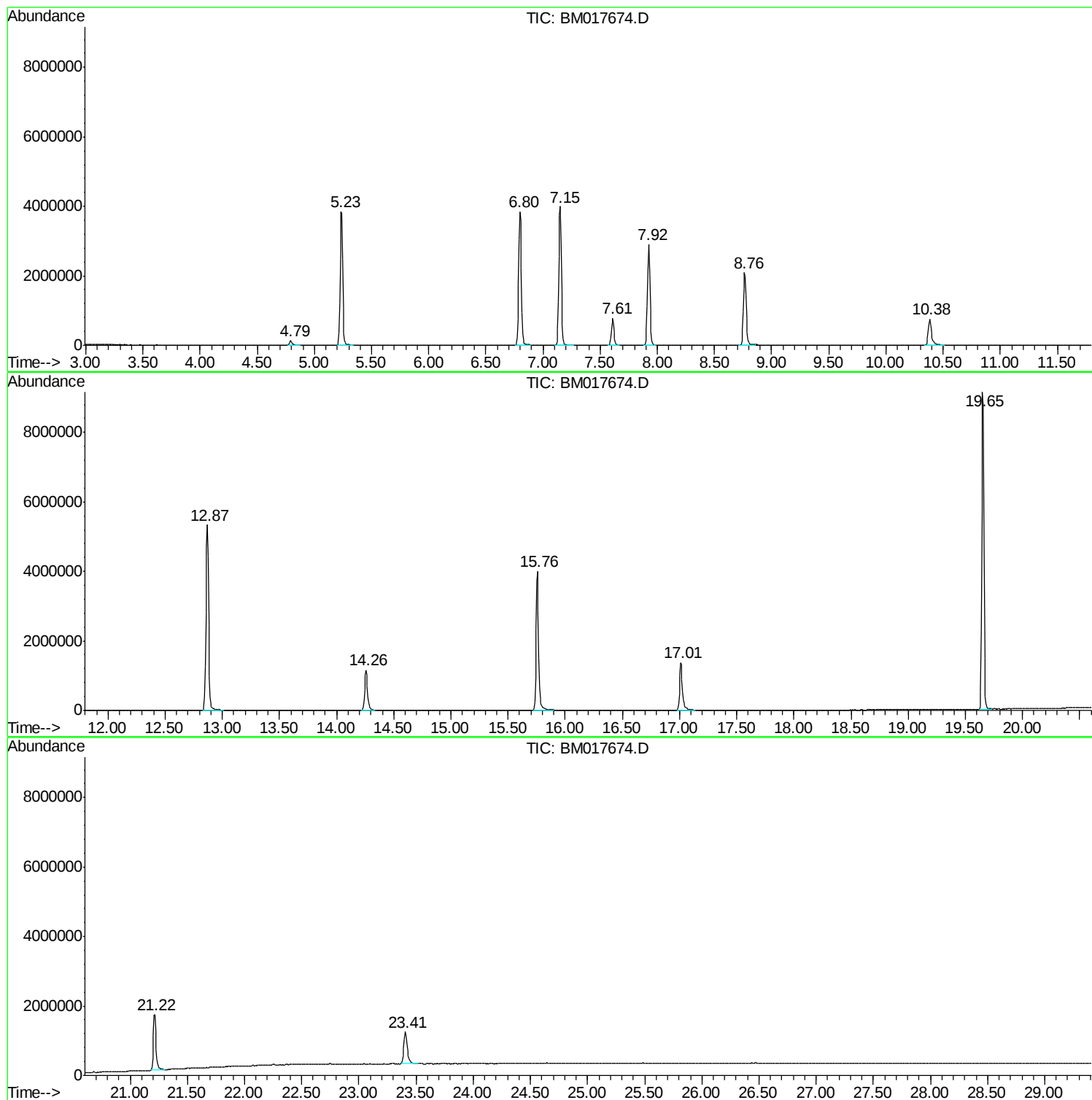
Sum of corrected areas: 64521475

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



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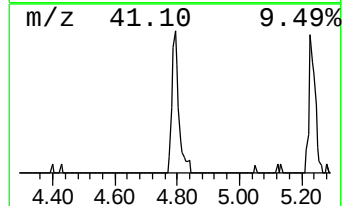
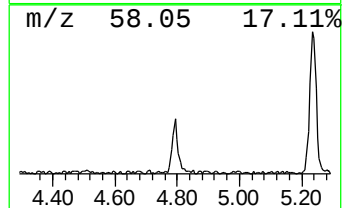
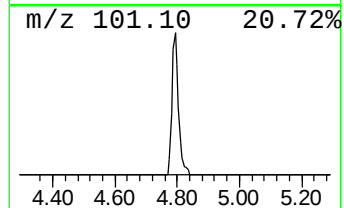
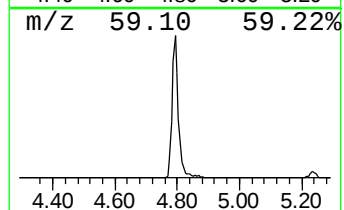
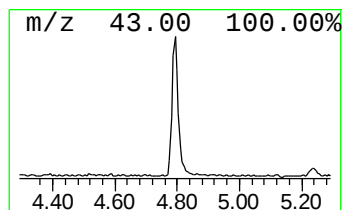
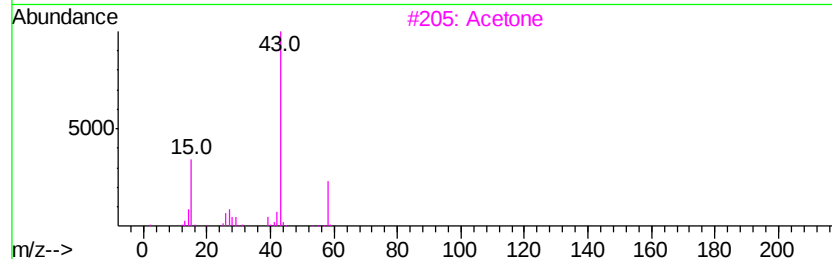
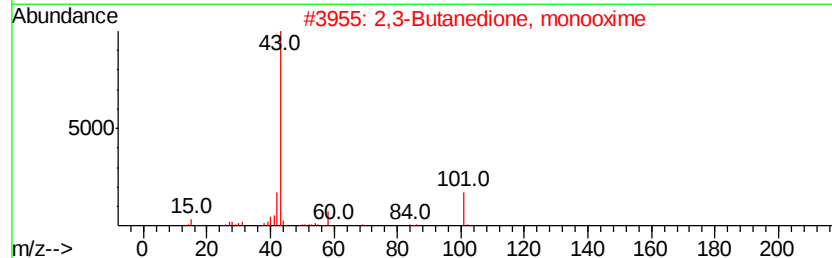
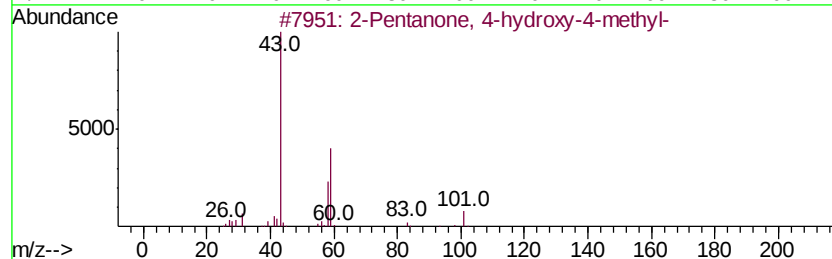
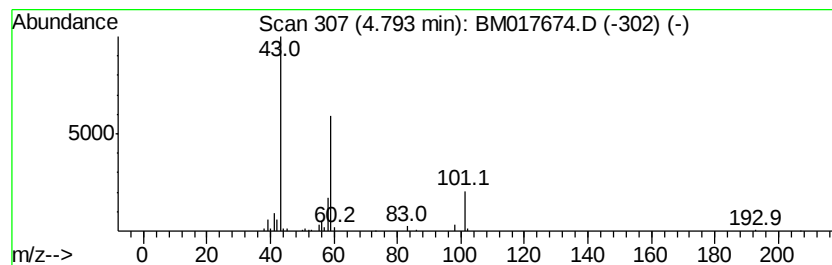
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TIC Library : C:\DATABASE\NIST02.L
 TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.79	3.29 ng	198533	1,4-Dichlorobenzene-d4	7.61

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	16		
3	Acetone	58	C3H6O	000067-64-1	9		
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		
5	4-Ethyl-3-octanol	158	C10H22O	019781-26-1	9		



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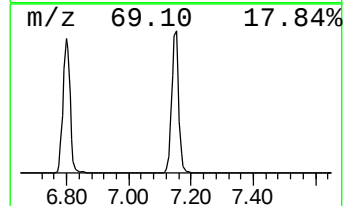
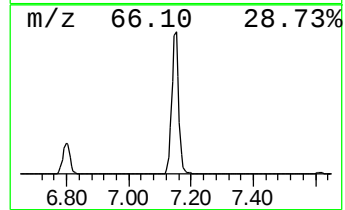
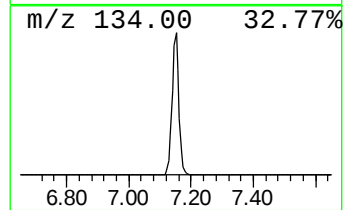
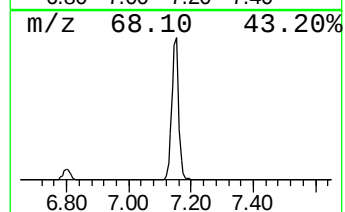
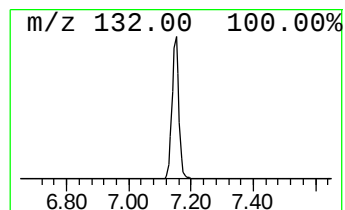
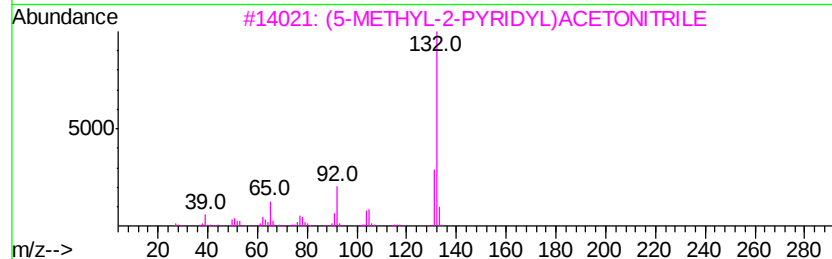
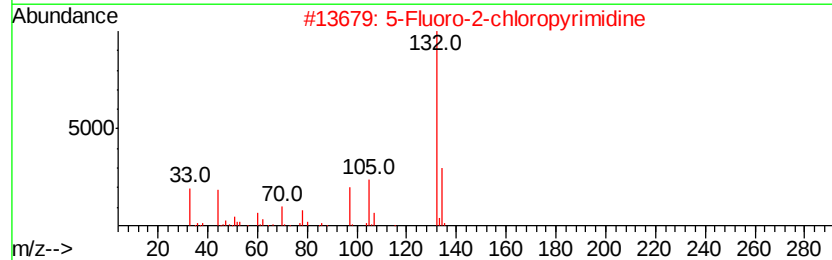
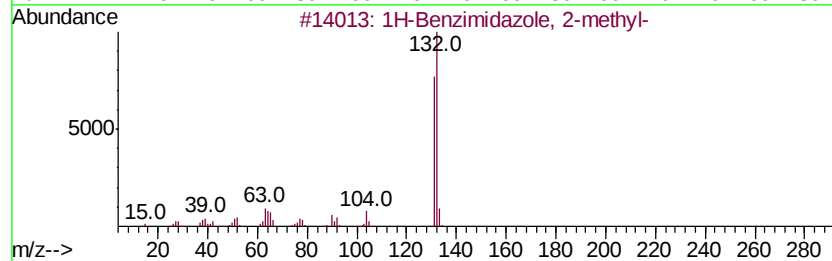
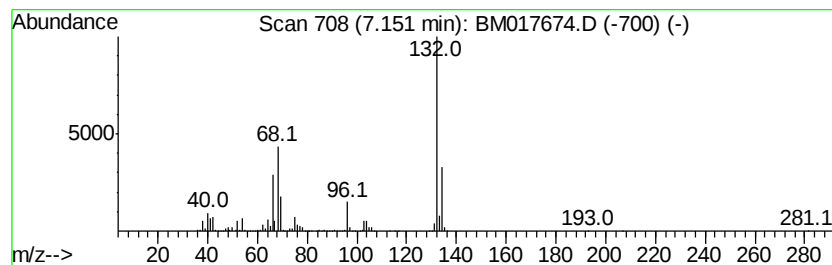
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Peak Number 2 unknown7.15 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	102.43 ng	6189890	1,4-Dichlorobenzene-d4	7.61

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-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
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...	4.79	3.3	ng	198533	1	7.61	1208630	20.0
unknown7.15	7.15	102.4	ng	6189890	1	7.61	1208630	20.0