

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM030819\
 Data File : BM019078.D
 Acq On : 08 Mar 2019 17:54
 Operator : JU/SJ
 Sample : PB117734BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB117734BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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	5.269	364	371	384	rBV	2480666	3565364	75.10%	9.804%
2	6.845	632	639	653	rBV	2230608	3605007	75.94%	9.913%
3	7.204	693	700	713	rBV	2451469	3814014	80.34%	10.488%
4	7.669	771	779	788	rBV	603615	942033	19.84%	2.590%
5	7.986	825	833	845	rBV	1830215	2889016	60.85%	7.944%
6	8.839	970	978	988	rBV	1209927	2114060	44.53%	5.813%
7	10.457	1245	1253	1263	rBV	651005	1140408	24.02%	3.136%
8	12.933	1668	1674	1693	rBV	2760052	4383391	92.33%	12.053%
9	14.210	1880	1891	1904	rBV	85657	269698	5.68%	0.742%
10	14.321	1904	1910	1927	rVB2	782738	1320977	27.82%	3.632%
11	15.821	2159	2165	2186	rBV	1770879	2910751	61.31%	8.004%
12	17.080	2371	2379	2395	rBV	846887	1369425	28.85%	3.766%
13	17.968	2525	2530	2541	rBV5	29847	72745	1.53%	0.200%
14	19.709	2821	2826	2838	rBV	3614362	4747469	100.00%	13.055%
15	21.274	3087	3092	3100	rBV2	1066926	1513226	31.87%	4.161%
16	23.515	3468	3473	3487	rVB	807600	1708752	35.99%	4.699%

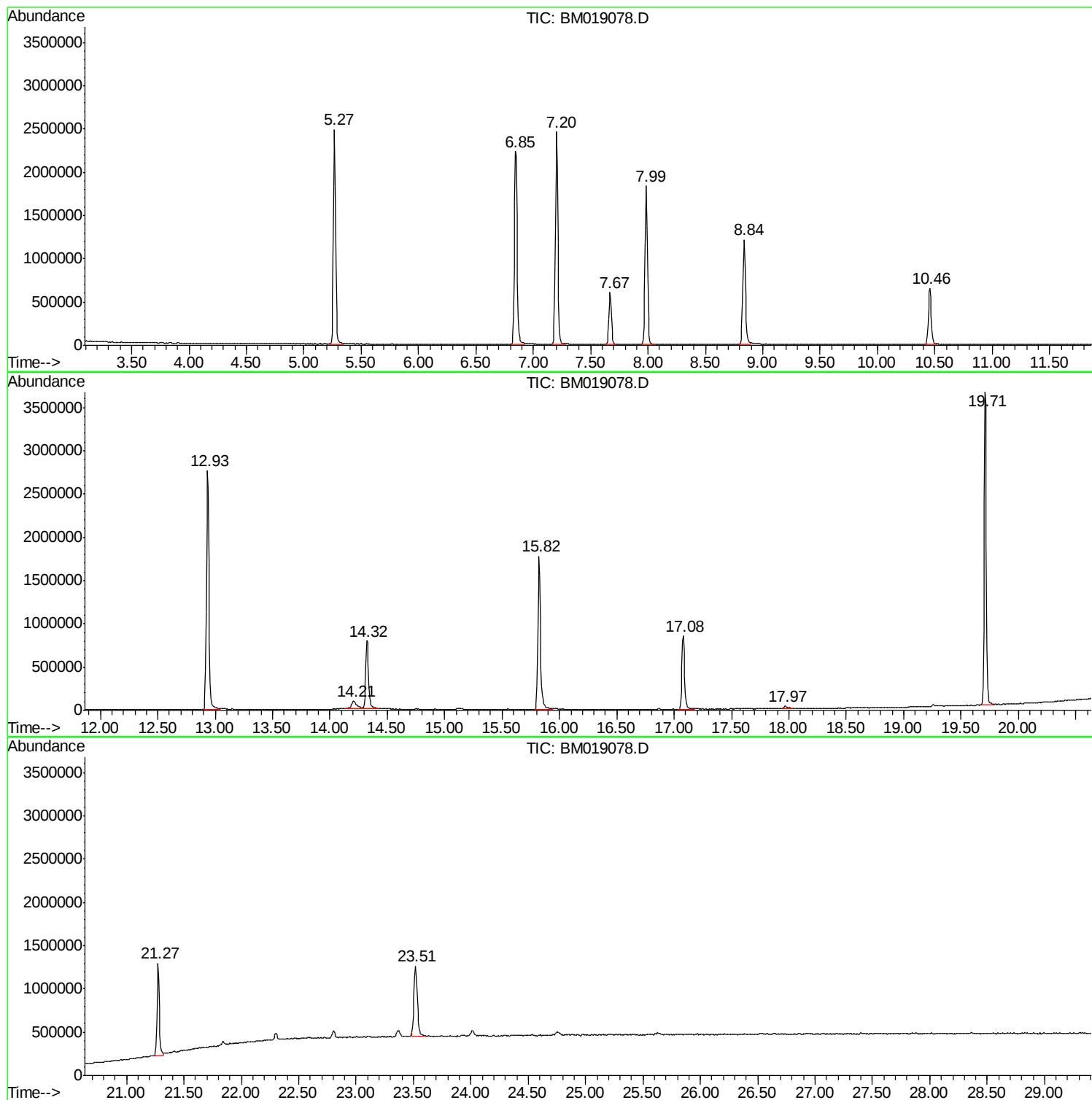
Sum of corrected areas: 36366336

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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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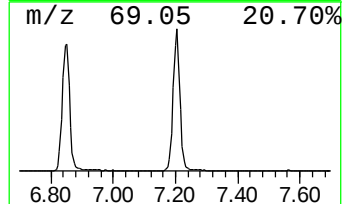
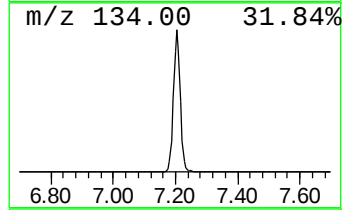
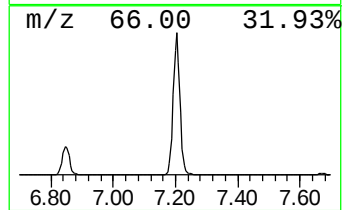
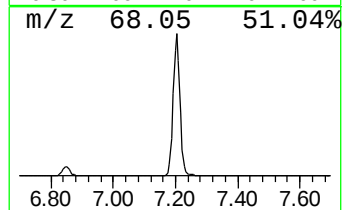
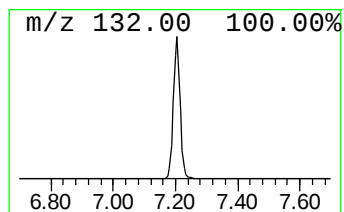
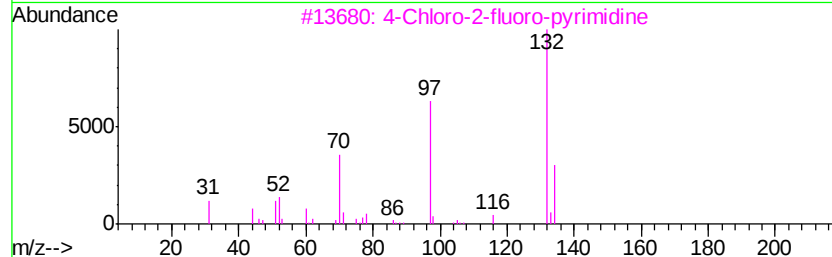
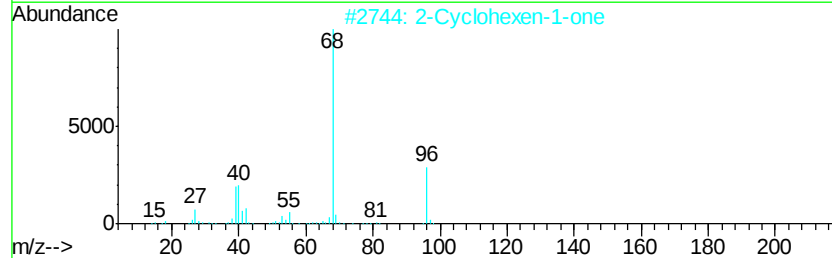
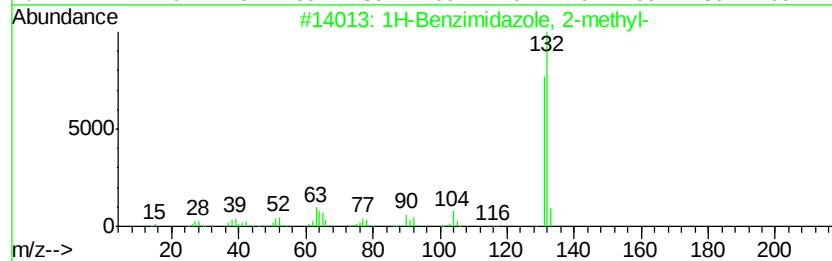
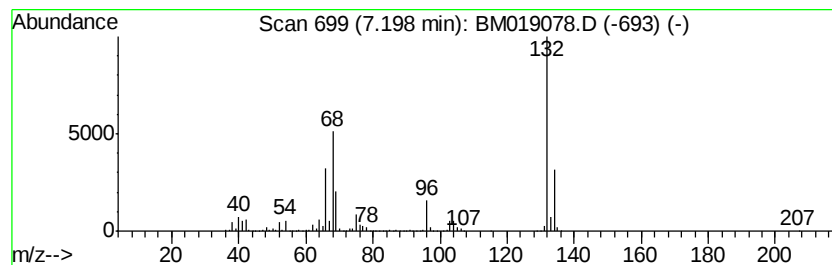
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Peak Number 1 unknown7.20 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.20	80.97 ng	3814010	1,4-Dichlorobenzene-d4	7.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	11
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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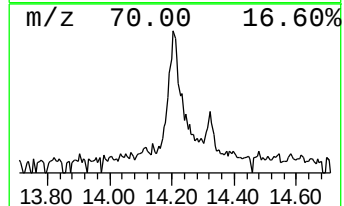
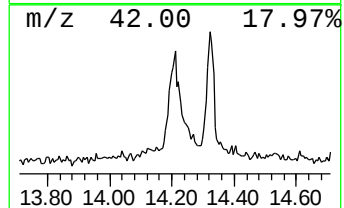
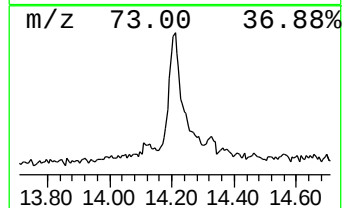
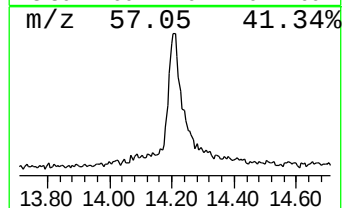
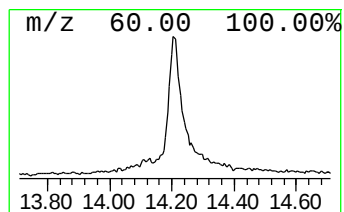
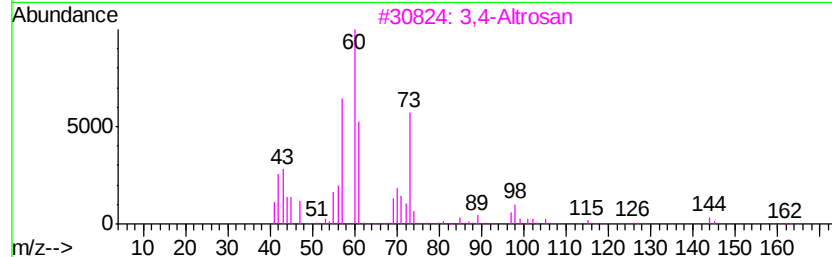
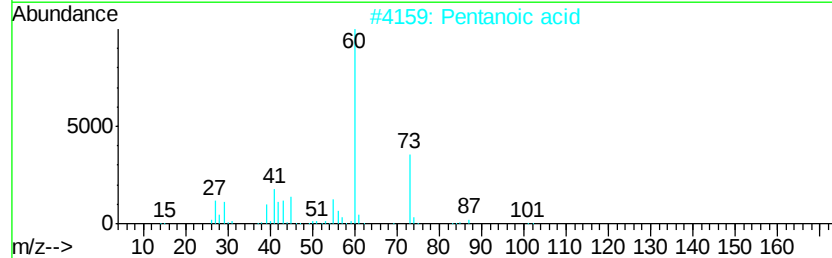
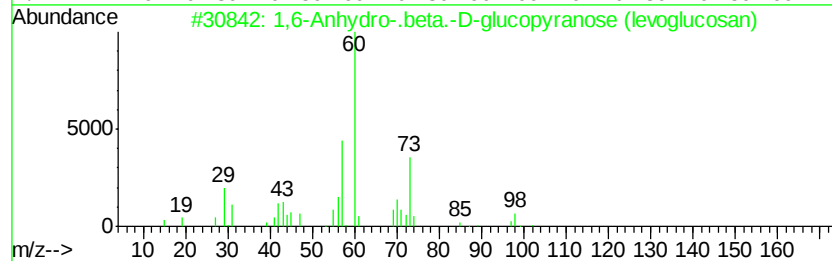
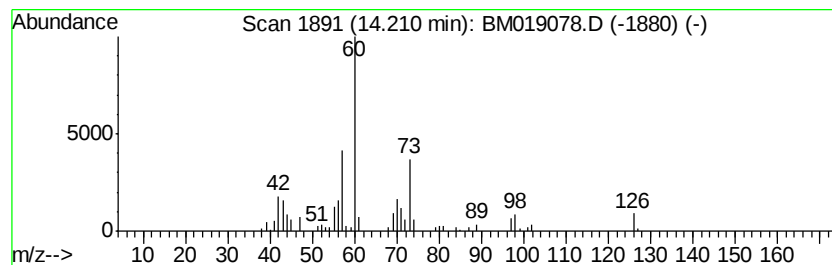
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Peak Number 3 1,6-Anhydro-.beta.-D-glucop... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.21	4.08 ng	269698	Acenaphthene-d10	14.32	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,6-Anhydro-.beta.-D-glucopyrano...	162	C6H10O5	000498-07-7	64
2	Pentanoic acid	102	C5H10O2	000109-52-4	50
3	3,4-Altrosan	162	C6H10O5	1000129-76-4	50
4	L-Mannose, 6-deoxy-	164	C6H12O5	003615-41-6	45
5	Heptanoic acid	130	C7H14O2	000111-14-8	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.20	7.20	81.0	ng	3814010	1	7.67	942033	20.0
1,6-Anhydro-.beta...	14.21	4.1	ng	269698	3	14.32	1320980	20.0