

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050719\
 Data File : BM020177.D
 Acq On : 07 May 2019 22:31
 Operator : JU/SJ
 Sample : K2697-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EB-20190502

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-BM043019.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	4.916	323	328	339	rVB	641352	882318	7.35%	2.131%
2	5.369	399	405	412	rBV	480249	692172	5.77%	1.672%
3	6.951	667	674	686	rBV	747427	1181706	9.85%	2.854%
4	7.316	729	736	745	rBV	1351086	2187758	18.23%	5.283%
5	7.787	810	816	822	rBV	511185	806088	6.72%	1.947%
6	8.104	863	870	878	rBV	2249596	3594769	29.96%	8.681%
7	8.951	1006	1014	1027	rBV	1856985	3229974	26.92%	7.800%
8	10.581	1284	1291	1302	rVB	613018	1030155	8.59%	2.488%
9	13.051	1702	1711	1727	rBV	4866896	7066852	58.90%	17.065%
10	14.427	1940	1945	1959	rVB3	912281	1445087	12.04%	3.490%
11	15.921	2191	2199	2211	rBV	956764	1400267	11.67%	3.381%
12	17.180	2406	2413	2427	rBV2	1218375	1783946	14.87%	4.308%
13	19.803	2853	2859	2874	rBV	10039998	11997802	100.00%	28.973%
14	21.362	3119	3124	3131	rBV	1579235	2024389	16.87%	4.889%
15	23.644	3506	3512	3521	rVB	1059747	2086945	17.39%	5.040%

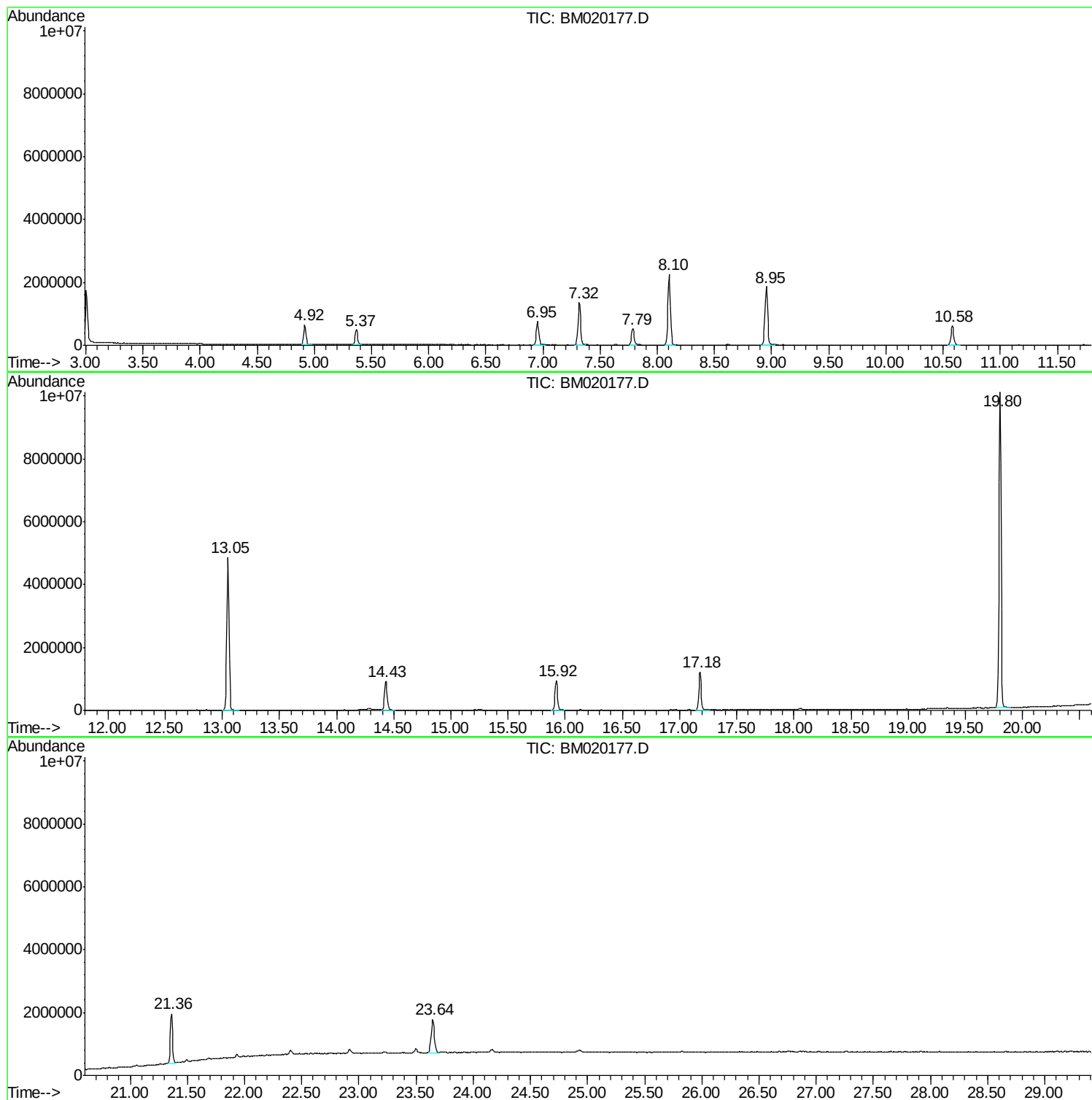
Sum of corrected areas: 41410228

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



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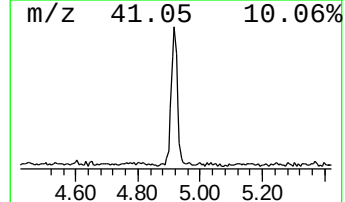
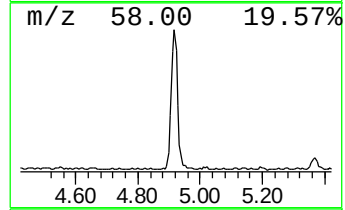
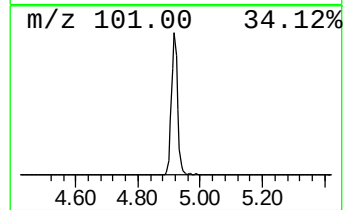
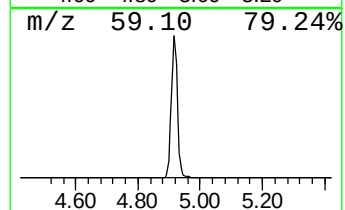
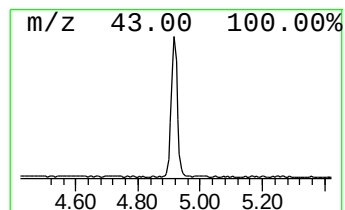
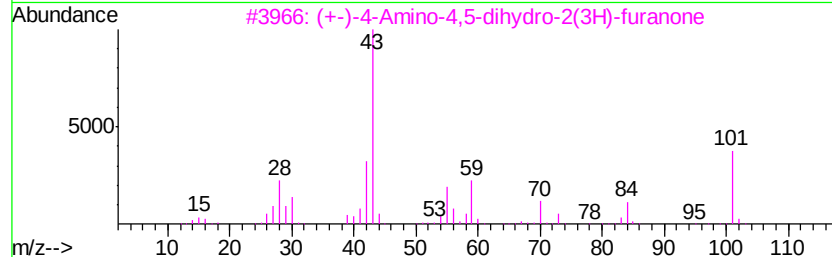
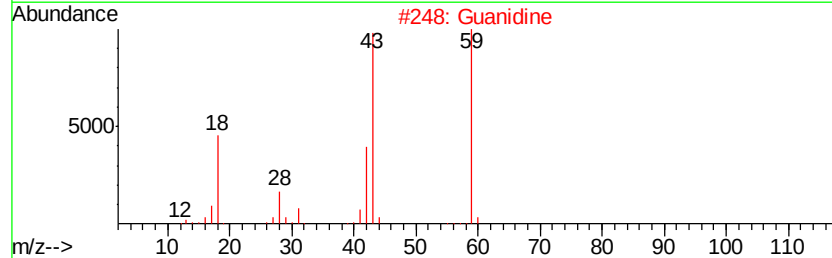
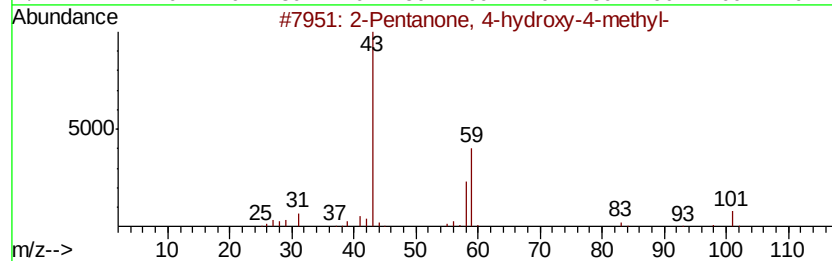
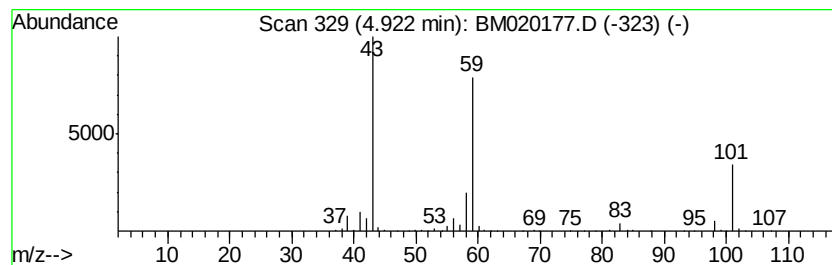
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.92	21.89 ng	882318	1,4-Dichlorobenzene-d4	7.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Guanidine	59	CH5N3	000113-00-8	50
3			(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	35
4			Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	28
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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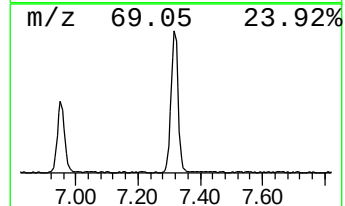
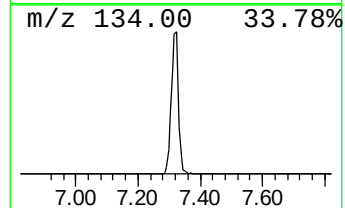
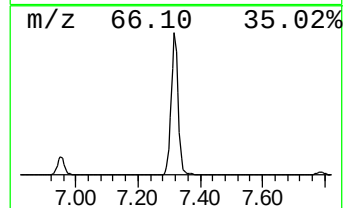
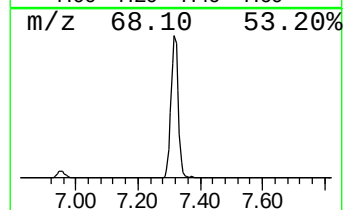
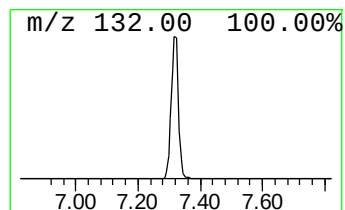
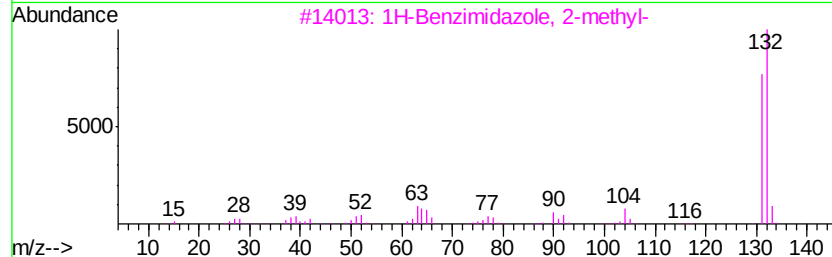
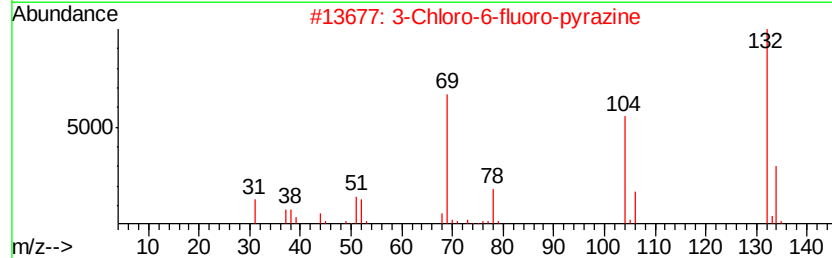
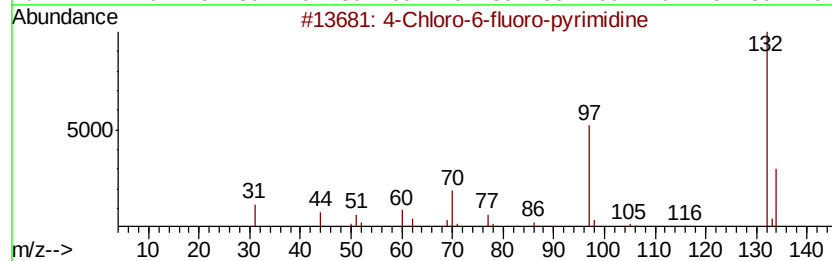
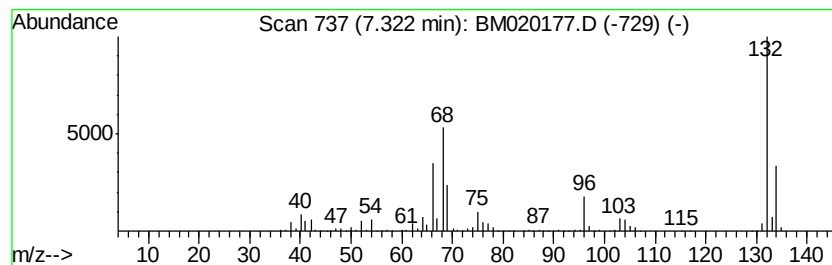
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Peak Number 2 unknown7.32 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.32	54.28 ng	2187760	1,4-Dichlorobenzene-d4	7.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
4		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	10



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.92	21.9	ng	882318	1	7.79	806088	20.0
unknown7.32	7.32	54.3	ng	2187760	1	7.79	806088	20.0