

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM051419\
 Data File : BM020341.D
 Acq On : 14 May 2019 20:20
 Operator : JU/SJ
 Sample : PB119718BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB119718BL

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	4.893	320	324	331	rVB	51924	76702	2.57%	0.540%
2	5.340	395	400	411	rBV	616215	921316	30.84%	6.485%
3	6.928	663	670	685	rBV	509542	857904	28.72%	6.038%
4	7.287	725	731	743	rBV	597960	968238	32.41%	6.815%
5	7.757	805	811	821	rVB	196944	319046	10.68%	2.246%
6	8.075	858	865	877	rBV	729410	1178669	39.45%	8.296%
7	8.922	1002	1009	1030	rBV	449587	840639	28.14%	5.917%
8	10.551	1278	1286	1297	rBV	191837	351089	11.75%	2.471%
9	13.022	1699	1706	1721	rBV	1231085	1912169	64.00%	13.459%
10	14.404	1933	1941	1963	rBV2	294881	502399	16.82%	3.536%
11	15.898	2189	2195	2218	rBV	531927	952104	31.87%	6.702%
12	17.157	2403	2409	2424	rBV	384583	619184	20.73%	4.358%
13	19.786	2850	2856	2870	rBV	2264765	2987584	100.00%	21.029%
14	21.350	3117	3122	3134	rBV	569039	888585	29.74%	6.254%
15	23.633	3504	3510	3522	rBV	404213	831652	27.84%	5.854%

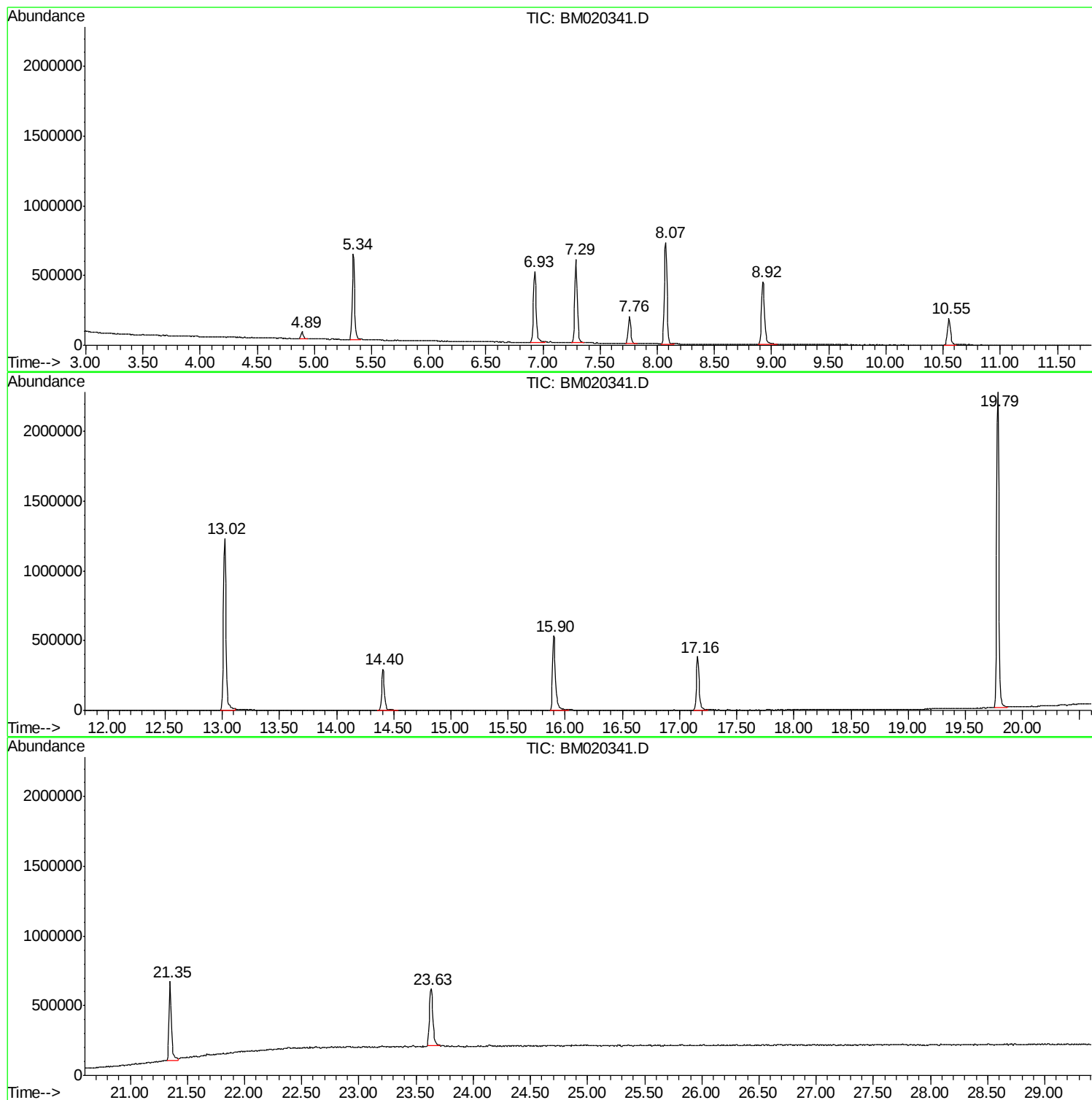
Sum of corrected areas: 14207280

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



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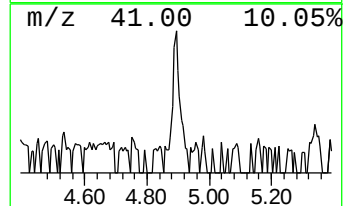
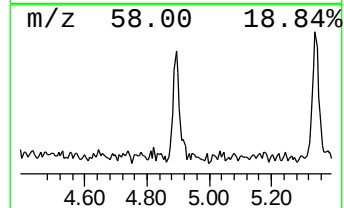
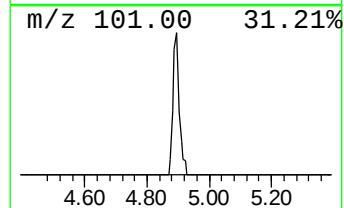
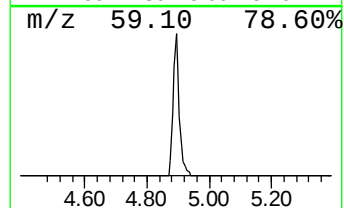
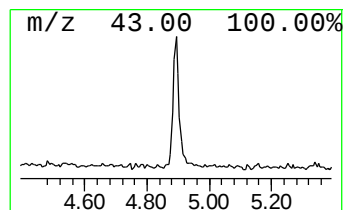
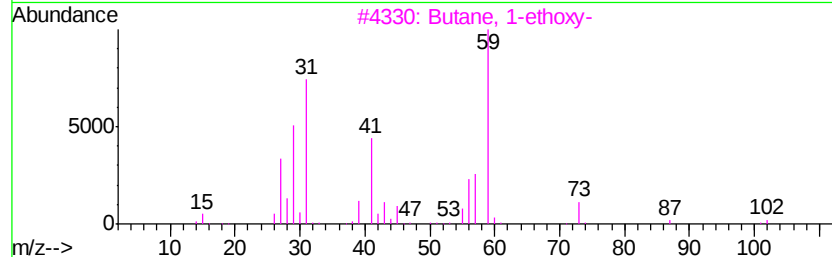
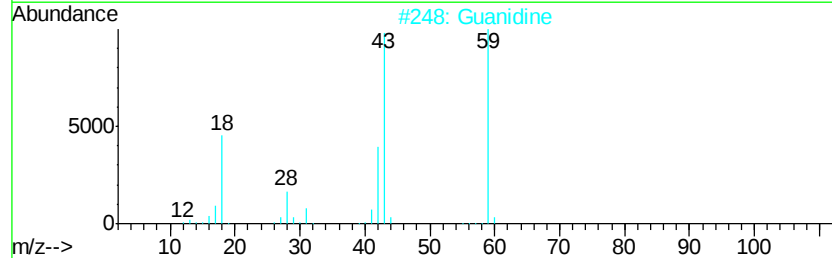
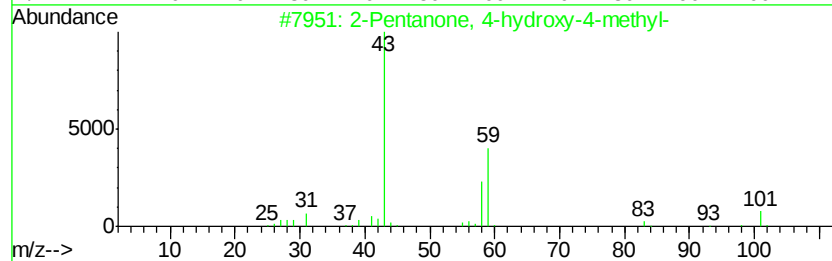
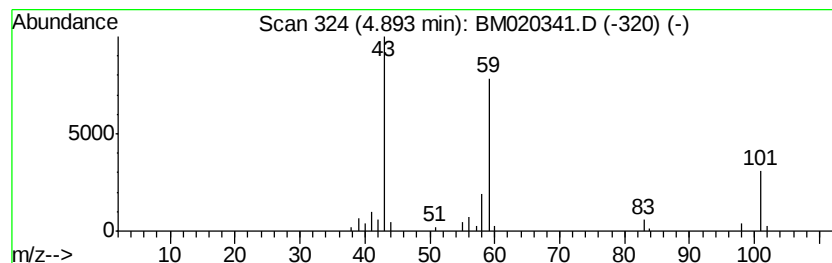
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.89	4.81 ng	76702	1,4-Dichlorobenzene-d4	7.76

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			Guanidine	59	CH5N3	000113-00-8	50
3			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	37
4			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	37
5			6-Nitrohexan-2-ol	147	C6H13NO3	062224-53-7	36



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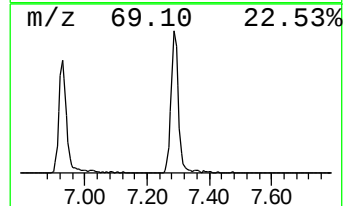
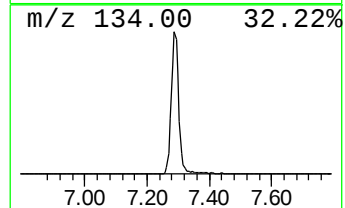
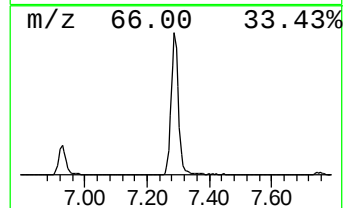
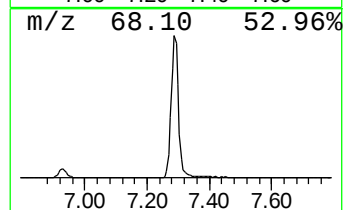
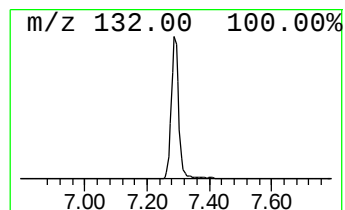
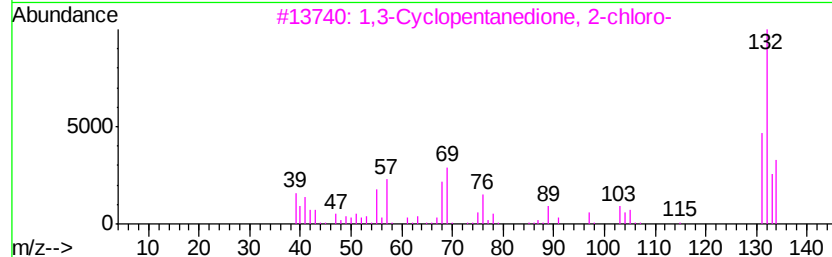
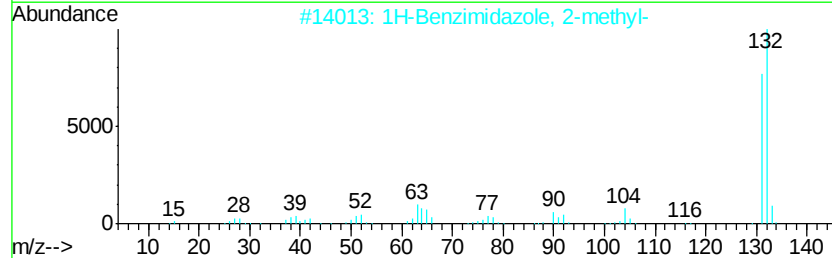
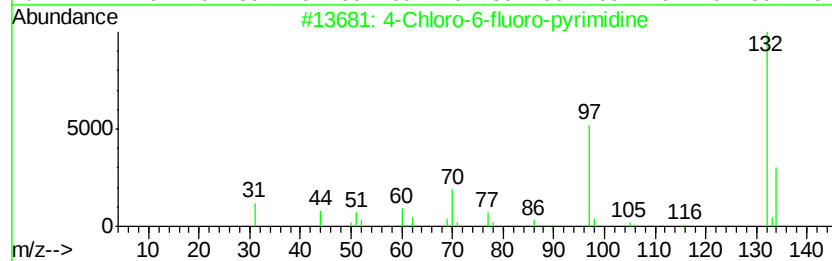
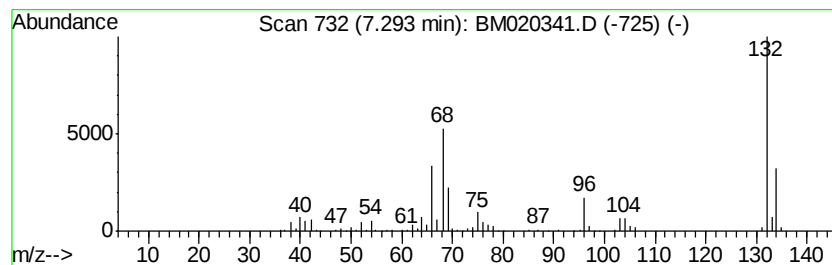
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Peak Number 2 unknown7.29 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.29	60.70 ng	968238	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.89	4.8	ng	76702	1	7.76	319046	20.0
unknown7.29	7.29	60.7	ng	968238	1	7.76	319046	20.0