

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060319\
 Data File : BM020675.D
 Acq On : 03 Jun 2019 17:40
 Operator : HP/JU
 Sample : PB120243BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB120243BL

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-BM053119.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	3.063	9	13	20	rVB	280305	331389	2.86%	0.445%
2	5.410	405	412	422	rBV	4727241	6728213	58.10%	9.035%
3	6.992	670	681	691	rBV	4632012	7339456	63.38%	9.856%
4	7.357	736	743	754	rBV	4634559	7458869	64.41%	10.016%
5	7.828	816	823	831	rVB	1030015	1587364	13.71%	2.132%
6	8.145	869	877	885	rBV	3552619	5723497	49.43%	7.686%
7	8.986	1011	1020	1034	rBV	2729290	4468482	38.59%	6.001%
8	10.616	1290	1297	1306	rVB	1234673	2080445	17.97%	2.794%
9	13.086	1710	1717	1725	rBV	6712432	9815280	84.76%	13.181%
10	14.463	1944	1951	1960	rVB2	1693783	2507295	21.65%	3.367%
11	15.951	2197	2204	2225	rBV	4408477	6176958	53.34%	8.295%
12	17.209	2411	2418	2425	rBV2	1794724	2695820	23.28%	3.620%
13	19.833	2858	2864	2869	rBV	9793923	11579719	100.00%	15.550%
14	21.386	3122	3128	3134	rBV	2294177	2913775	25.16%	3.913%
15	23.674	3510	3517	3525	rVB2	1668772	3061235	26.44%	4.111%

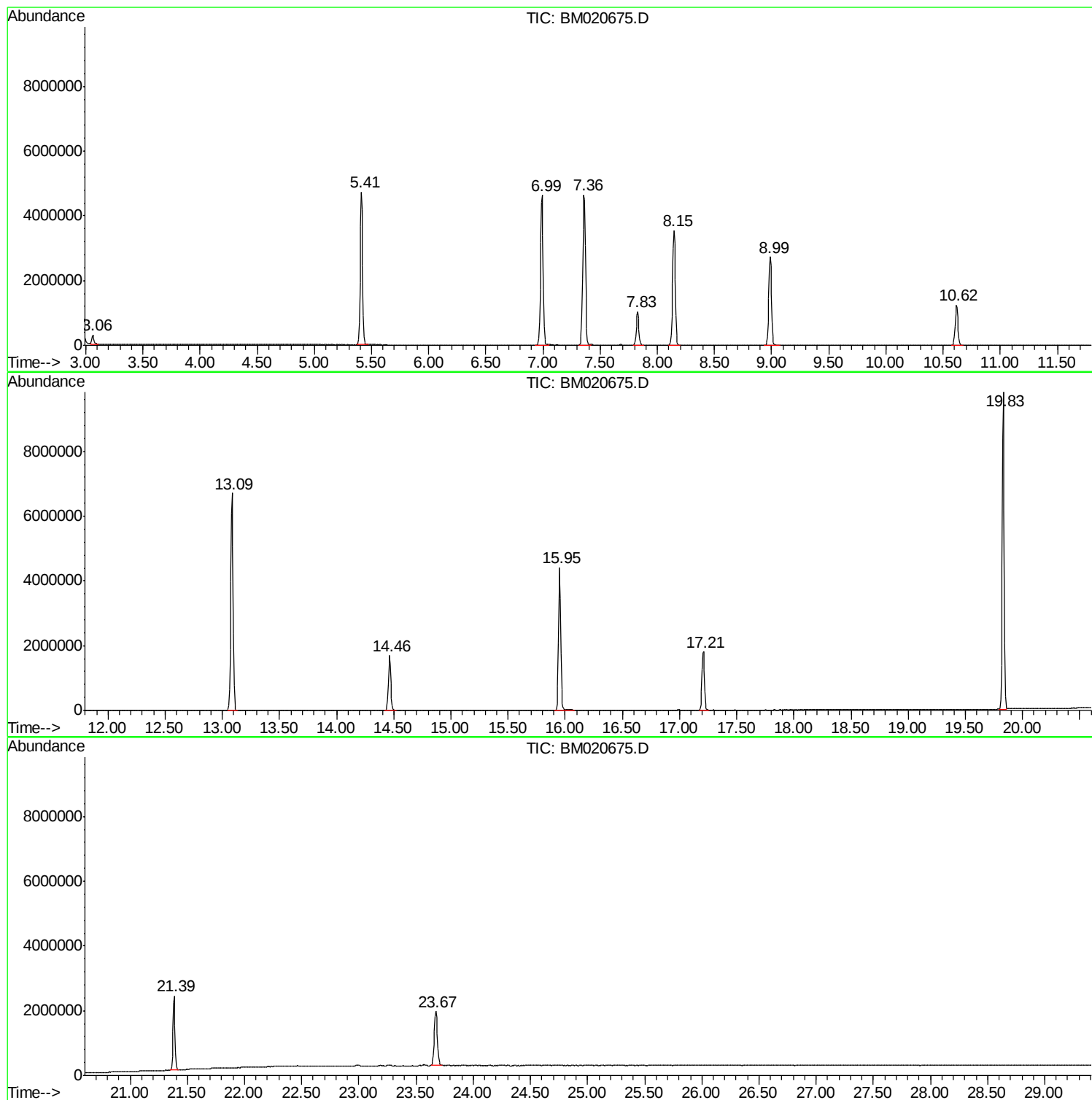
Sum of corrected areas: 74467797

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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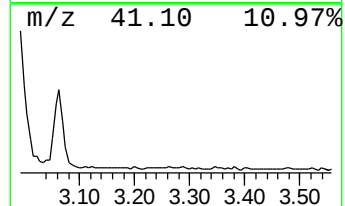
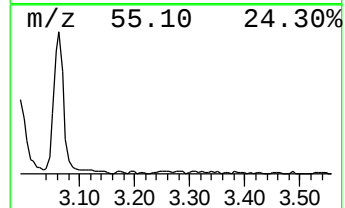
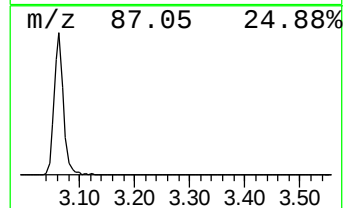
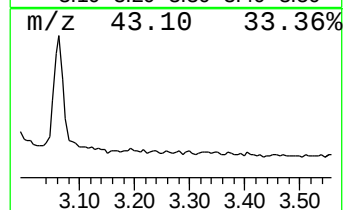
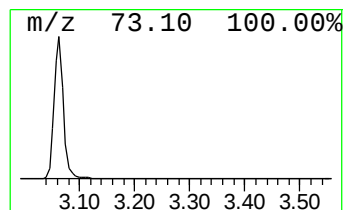
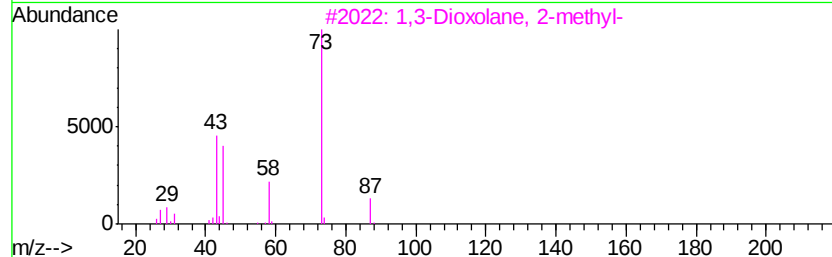
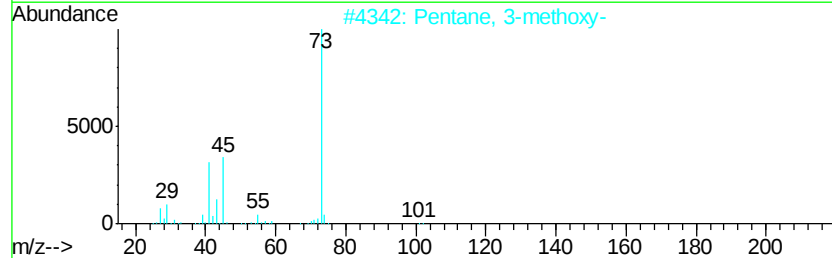
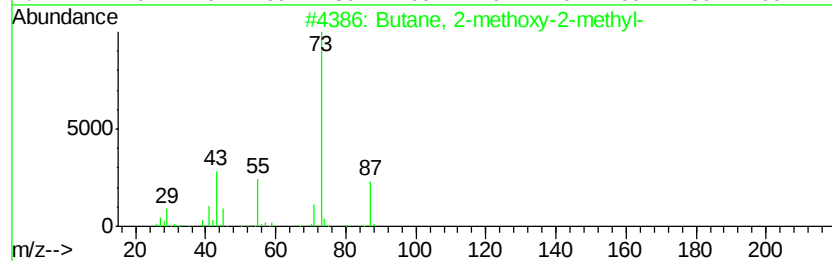
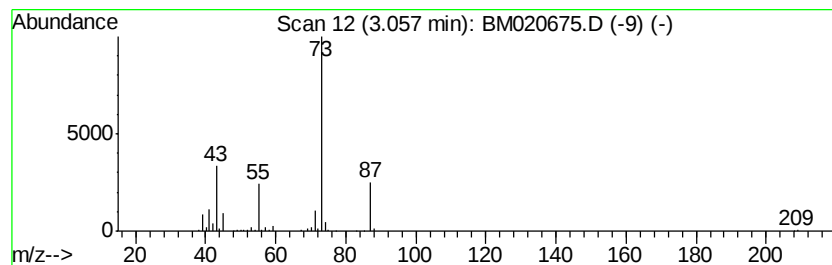
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	4.18 ng	331389	1,4-Dichlorobenzene-d4	7.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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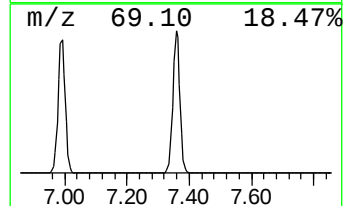
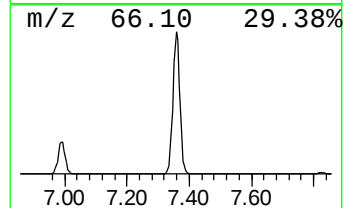
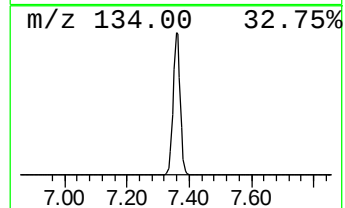
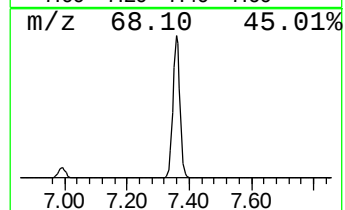
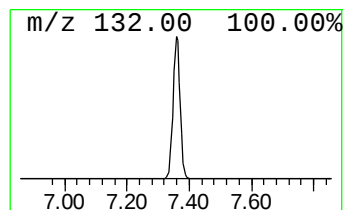
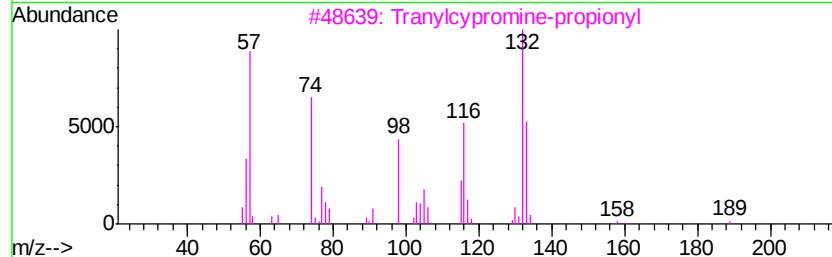
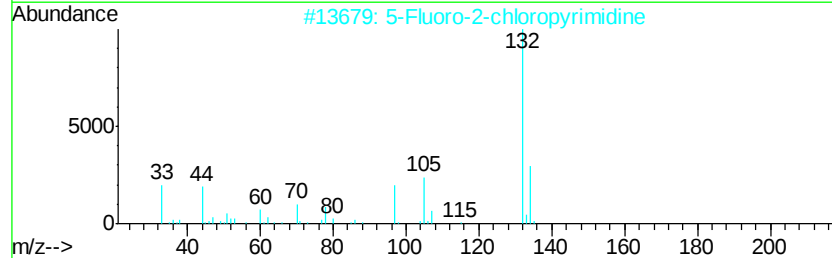
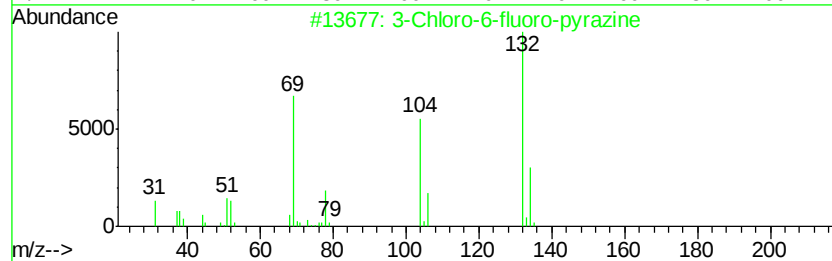
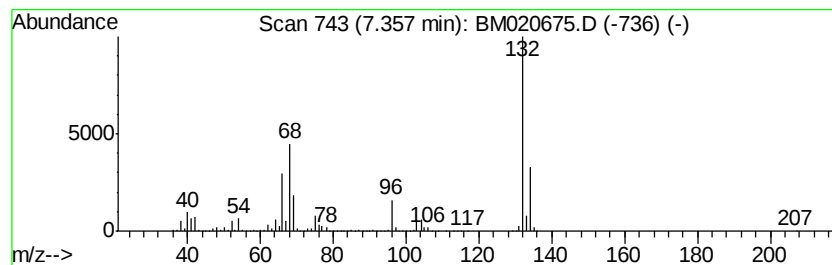
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Peak Number 2 unknown7.36 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.36	93.98 ng	7458870	1,4-Dichlorobenzene-d4	7.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
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
Butane, 2-methoxy...	3.06	4.2	ng	331389	1	7.83	1587360	20.0
unknown7.36	7.36	94.0	ng	7458870	1	7.83	1587360	20.0