

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060319\
 Data File : BM020701.D
 Acq On : 04 Jun 2019 12:31
 Operator : HP/JU
 Sample : PB120211BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB120211BL

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	3.058	8	12	22	rVB	257090	319674	1.95%	0.331%
2	5.410	405	412	425	rBV	5725923	8142625	49.64%	8.420%
3	6.993	672	681	694	rBV	5615823	9089835	55.41%	9.399%
4	7.357	735	743	753	rBV	5822973	9150556	55.78%	9.462%
5	7.822	814	822	831	rBV	1182609	1878257	11.45%	1.942%
6	8.145	869	877	885	rBV	4169853	6818066	41.56%	7.050%
7	8.987	1011	1020	1029	rBV	3366614	5521404	33.66%	5.709%
8	10.616	1288	1297	1305	rBV	1533655	2575347	15.70%	2.663%
9	13.080	1709	1716	1725	rBV	8936009	13197067	80.45%	13.646%
10	14.457	1944	1950	1960	rBV2	2146898	3413225	20.81%	3.529%
11	15.945	2196	2203	2218	rBV	6037321	8966859	54.66%	9.272%
12	17.204	2410	2417	2427	rBV2	2805683	3882156	23.66%	4.014%
13	19.827	2857	2863	2869	rBV	13289348	16404994	100.00%	16.963%
14	21.380	3122	3127	3133	rBV	2918362	3683020	22.45%	3.808%
15	23.668	3509	3516	3525	rVB2	1900007	3666864	22.35%	3.792%

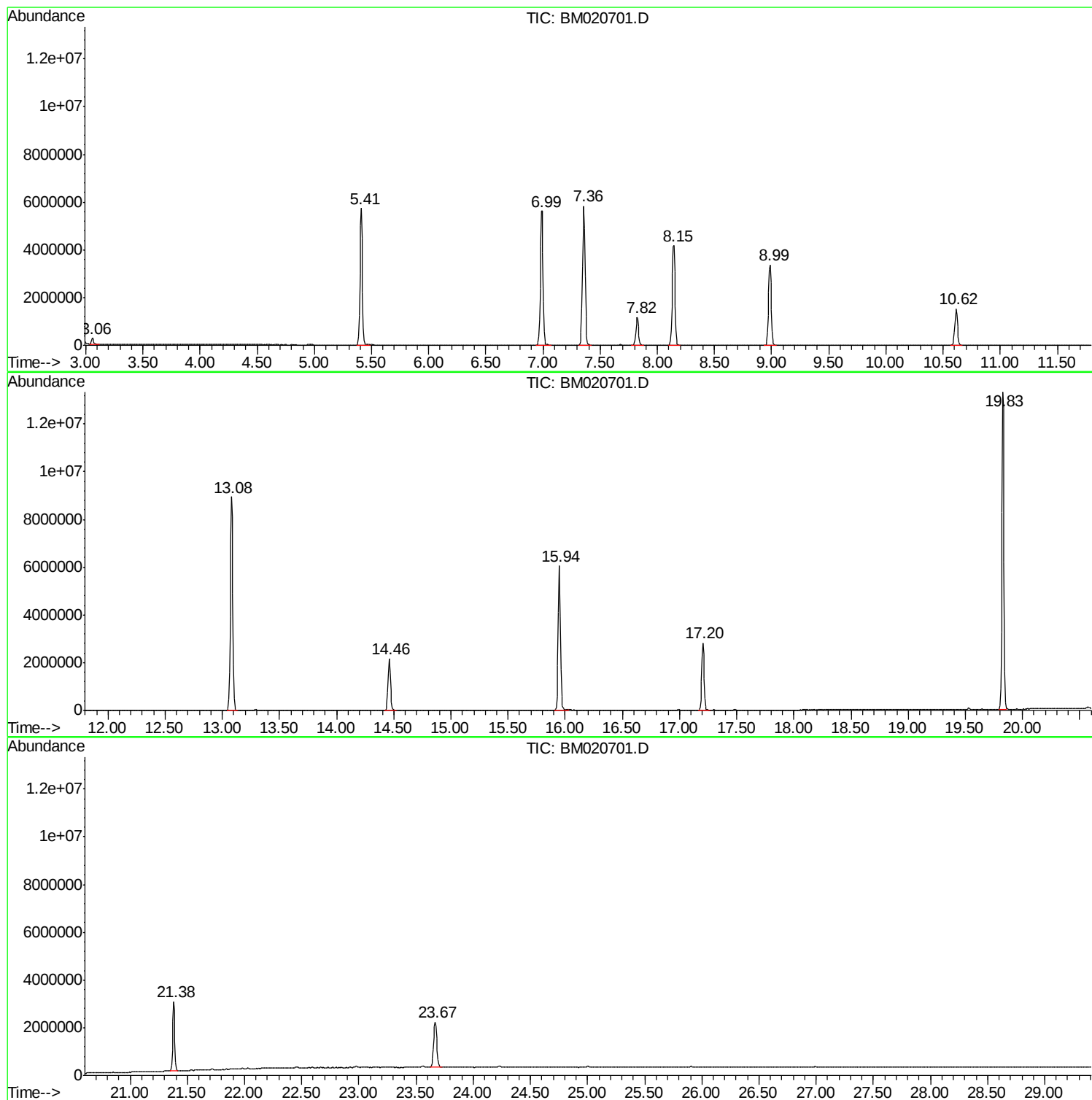
Sum of corrected areas: 96709949

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM053119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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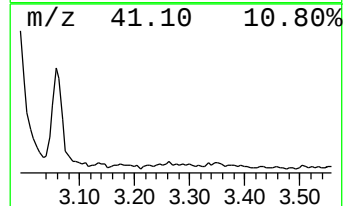
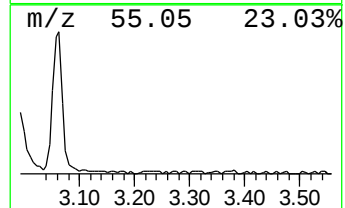
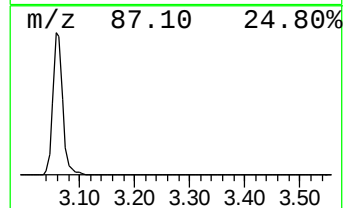
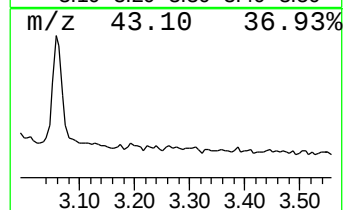
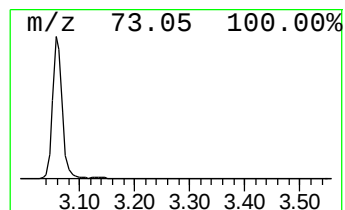
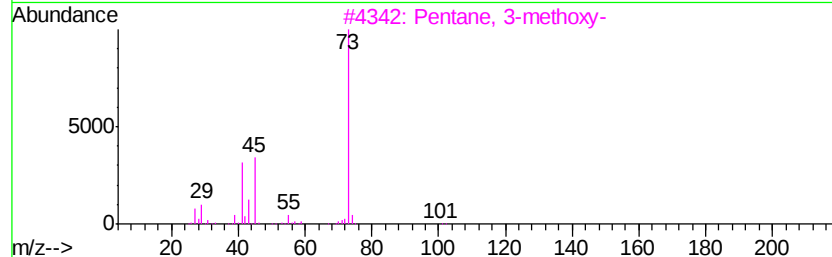
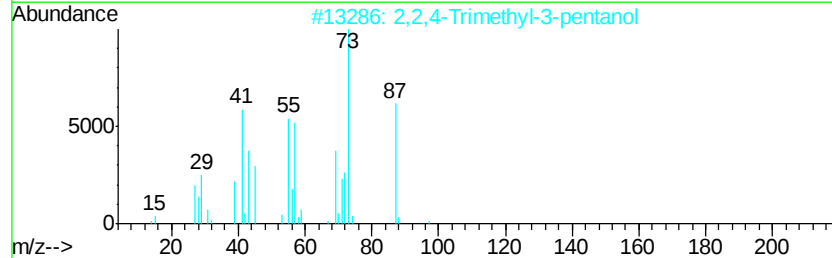
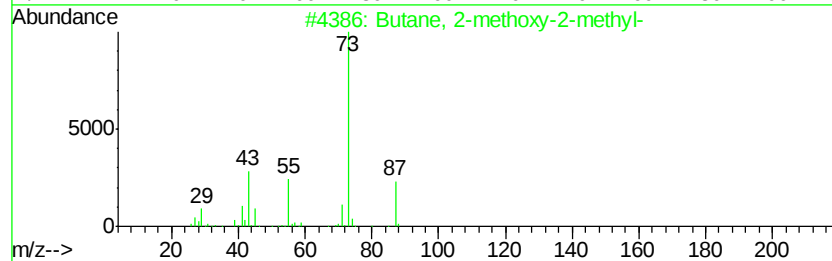
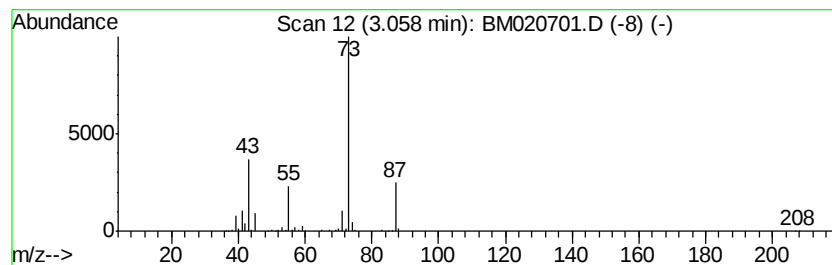
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	3.40 ng	319674	1,4-Dichlorobenzene-d4	7.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	56
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10



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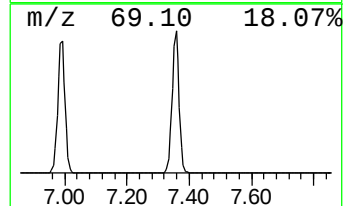
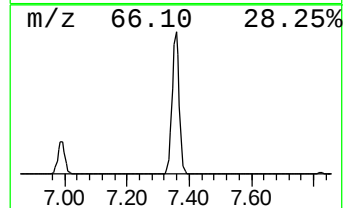
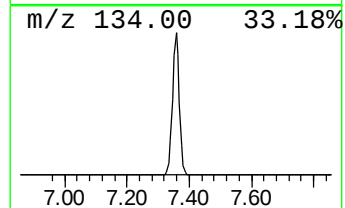
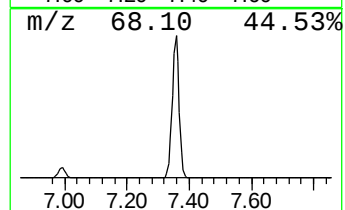
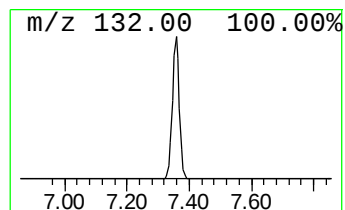
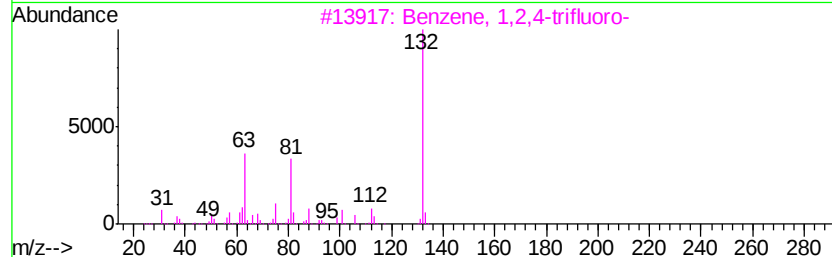
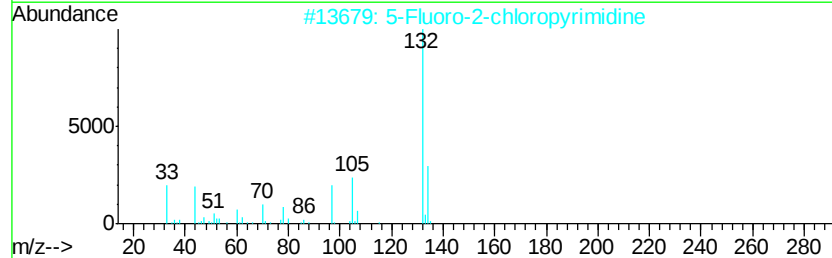
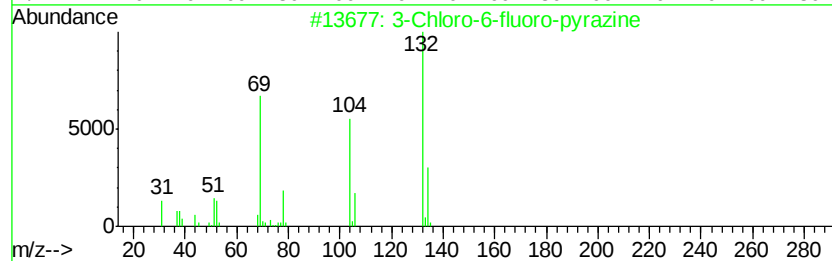
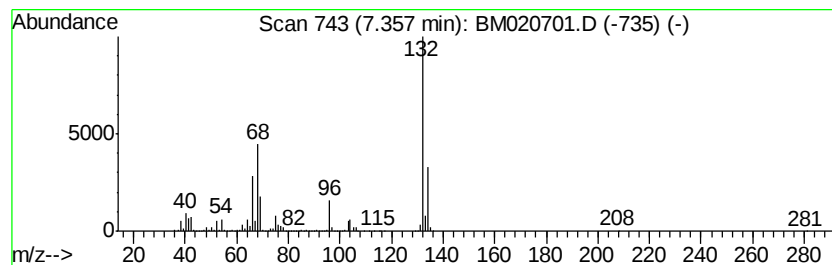
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Peak Number 2 unknown7.36 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.36	97.44 ng	9150560	1,4-Dichlorobenzene-d4	7.82

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		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	9
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.06	3.4	ng	319674	1	7.82	1878260	20.0
unknown7.36	7.36	97.4	ng	9150560	1	7.82	1878260	20.0