

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060319\
 Data File : BM020702.D
 Acq On : 04 Jun 2019 13:07
 Operator : HP/JU
 Sample : PB120172BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB120172BL

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-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	19	rVB	211587	263669	2.22%	0.356%
2	5.410	405	412	427	rBV	4622561	6577814	55.37%	8.886%
3	6.987	672	680	691	rBV	4556807	7066653	59.49%	9.546%
4	7.357	735	743	752	rBV	4690933	7249307	61.03%	9.793%
5	7.822	815	822	829	rVB	1036231	1639806	13.80%	2.215%
6	8.145	869	877	888	rVB	3421170	5603041	47.17%	7.569%
7	8.987	1010	1020	1029	rBV	2559914	4306144	36.25%	5.817%
8	10.616	1289	1297	1304	rBV	1282658	2115788	17.81%	2.858%
9	13.080	1709	1716	1731	rBV	6597069	9448585	79.54%	12.764%
10	14.457	1940	1950	1961	rBV2	1599027	2533058	21.32%	3.422%
11	15.945	2196	2203	2222	rBV	4118003	6026981	50.74%	8.142%
12	17.204	2410	2417	2427	rBV2	1991869	2826310	23.79%	3.818%
13	19.827	2857	2863	2869	rBV	10179623	11878995	100.00%	16.048%
14	21.380	3122	3127	3132	rBV	2587126	3136594	26.40%	4.237%
15	23.668	3509	3516	3524	rVB	1745531	3351100	28.21%	4.527%

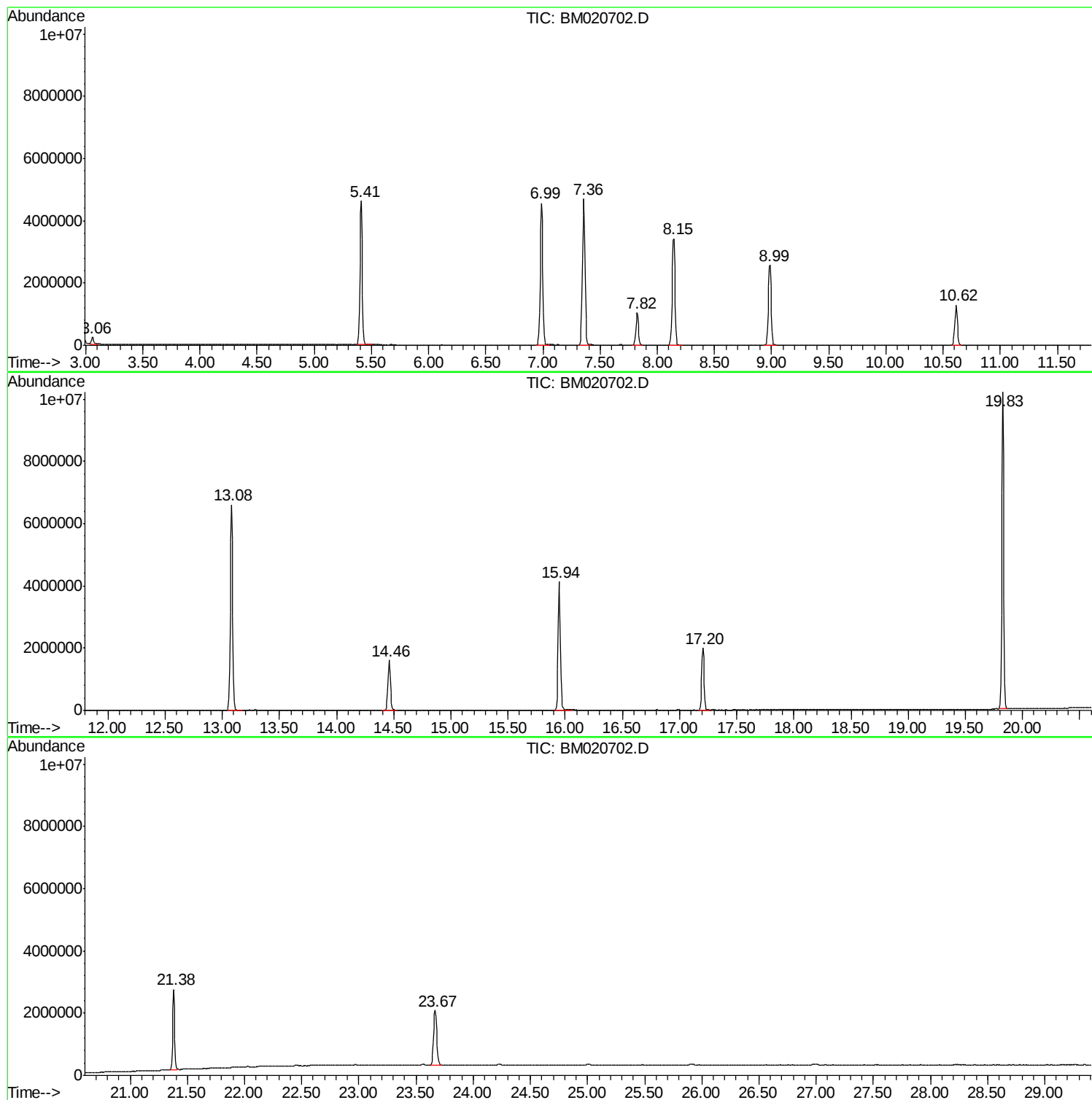
Sum of corrected areas: 74023845

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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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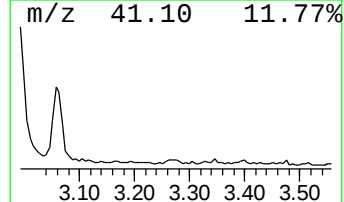
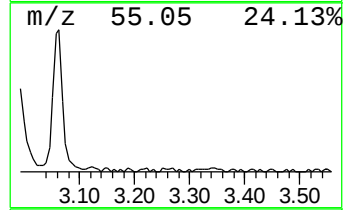
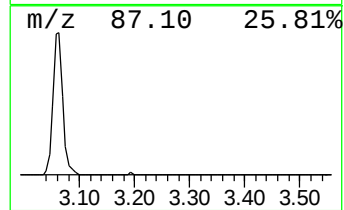
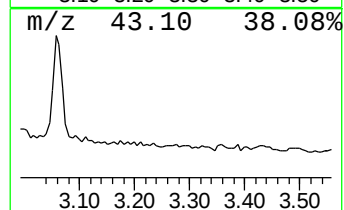
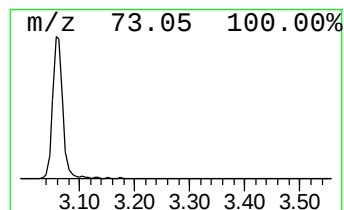
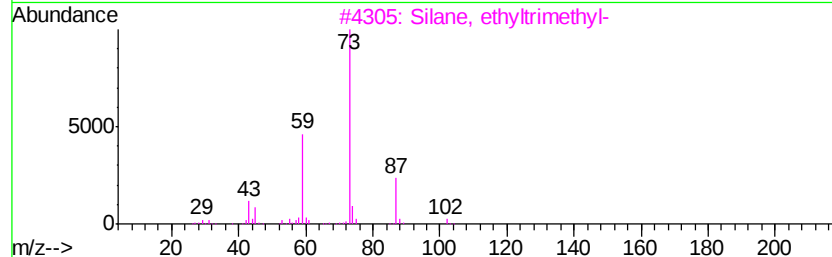
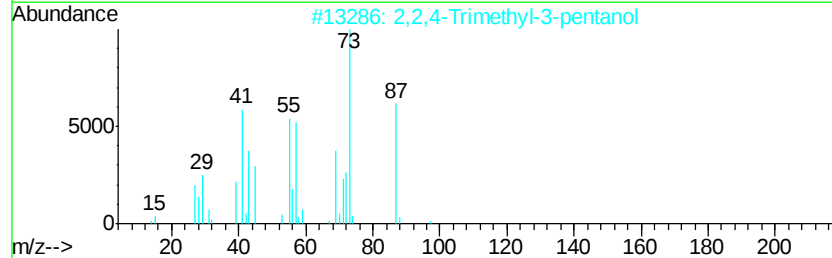
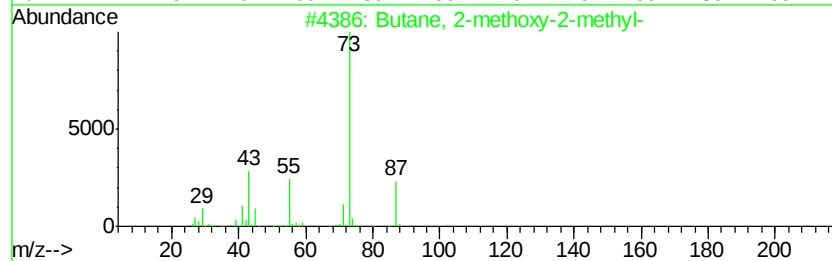
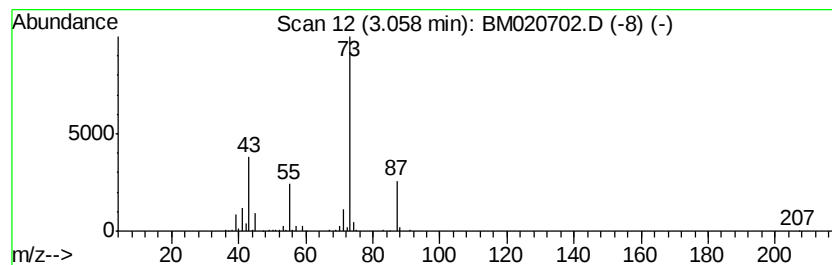
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	3.22 ng	263669	1,4-Dichlorobenzene-d4	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	64
3		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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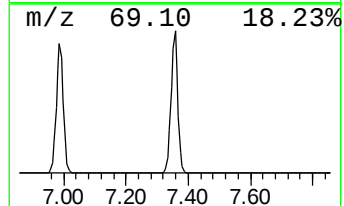
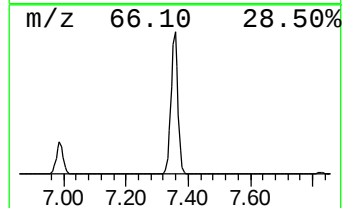
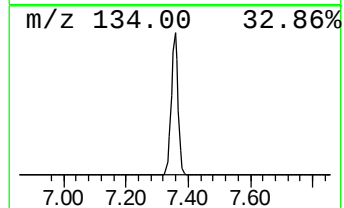
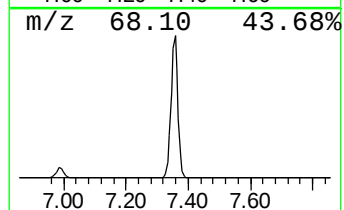
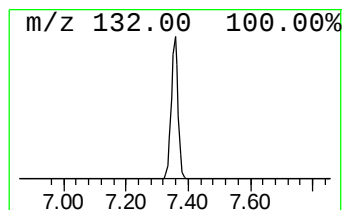
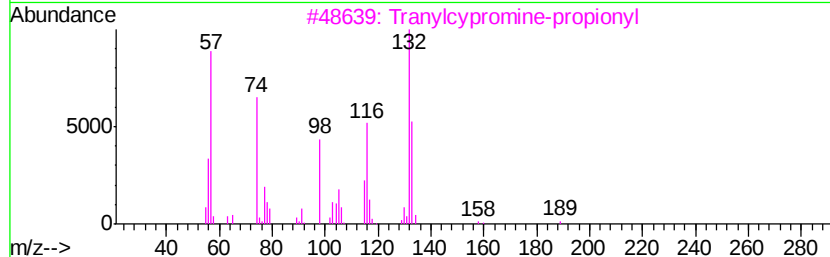
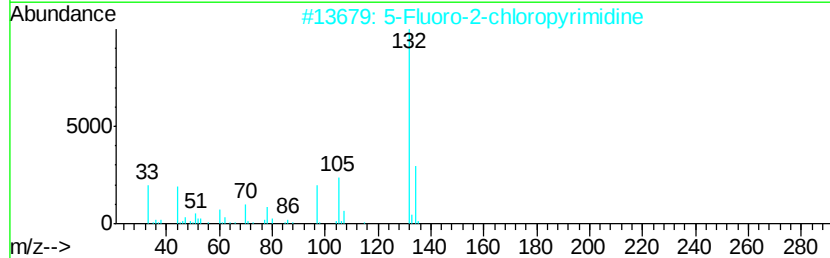
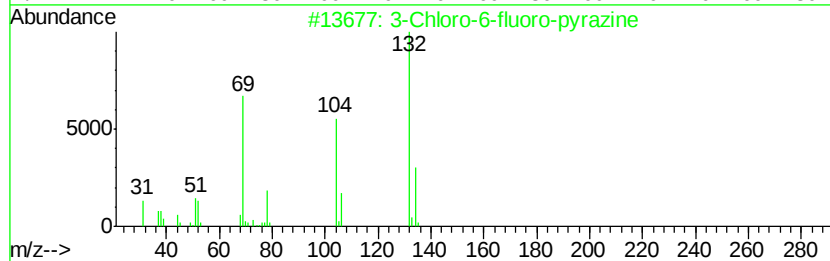
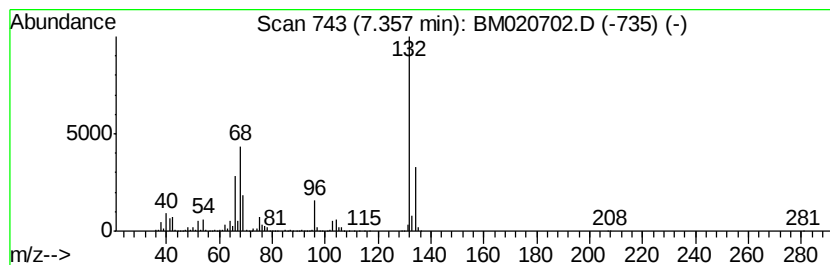
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Peak Number 2 unknown7.36 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.36	88.42 ng	7249310	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	16
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	12
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.06	3.2	ng	263669	1	7.82	1639810	20.0
unknown7.36	7.36	88.4	ng	7249310	1	7.82	1639810	20.0