

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060519\
 Data File : BM020733.D
 Acq On : 05 Jun 2019 13:06
 Operator : HP/JU
 Sample : PB120321BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB120321BL

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	24	rVB	171531	203319	1.53%	0.241%
2	5.404	404	411	423	rBV	5279240	7581239	56.92%	8.988%
3	6.987	672	680	692	rBV	5256084	8267198	62.07%	9.801%
4	7.351	734	742	753	rBV	5225566	8390097	62.99%	9.947%
5	7.822	814	822	829	rBV	1107503	1730376	12.99%	2.051%
6	8.139	869	876	889	rBV	4081547	6453425	48.45%	7.651%
7	8.981	1011	1019	1033	rBV	3083527	4997036	37.52%	5.924%
8	10.610	1289	1296	1304	rBV	1341607	2257617	16.95%	2.676%
9	13.080	1708	1716	1730	rBV	7560194	11415461	85.71%	13.533%
10	14.457	1943	1950	1959	rBV2	1840651	2815093	21.14%	3.337%
11	15.945	2196	2203	2222	rBV	5050577	7247452	54.41%	8.592%
12	17.204	2410	2417	2427	rBV	2160748	3104900	23.31%	3.681%
13	19.827	2857	2863	2871	rBV	11107274	13318961	100.00%	15.790%
14	21.380	3122	3127	3135	rBV	2574985	3203306	24.05%	3.798%
15	23.668	3509	3516	3527	rVB	1700780	3364704	25.26%	3.989%

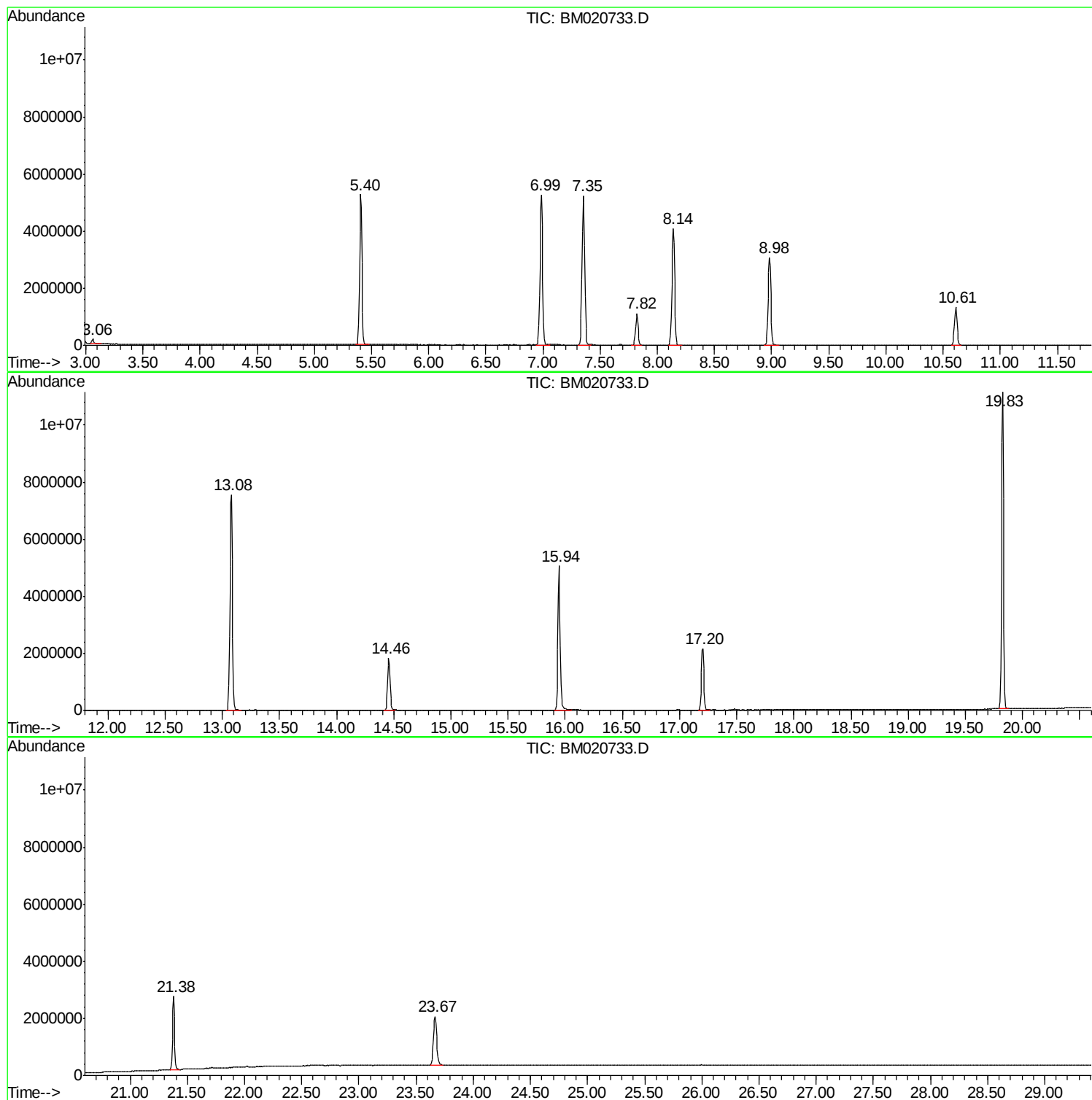
Sum of corrected areas: 84350184

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



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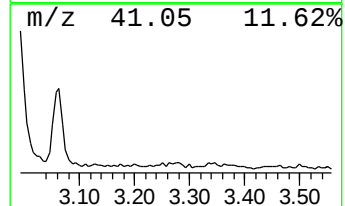
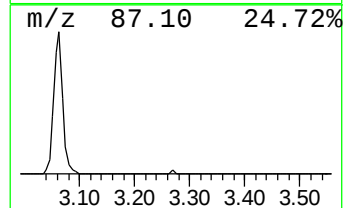
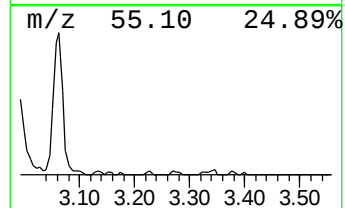
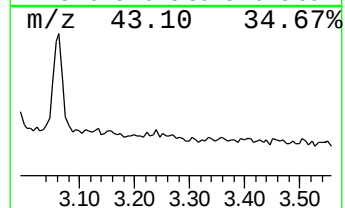
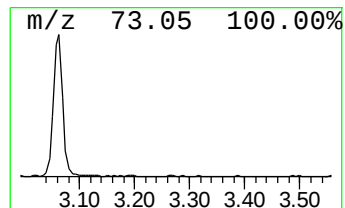
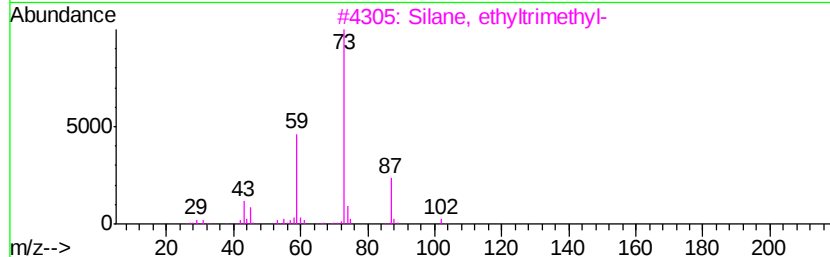
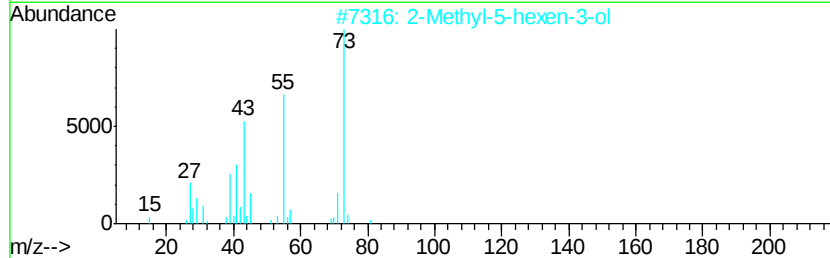
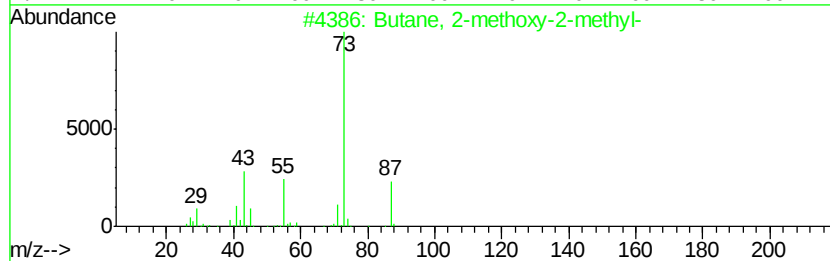
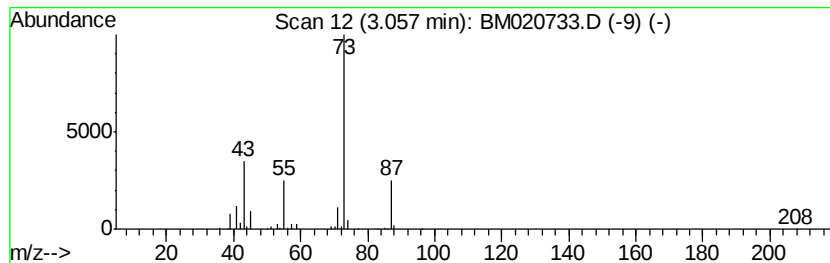
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	2.35 ng	203319	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-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	38
3			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
4			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	17
5			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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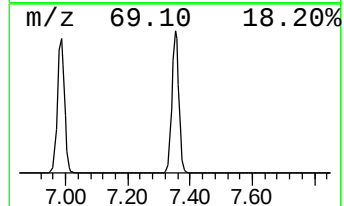
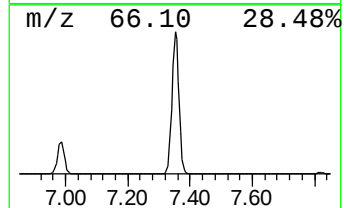
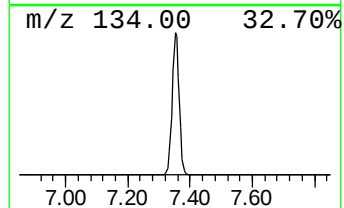
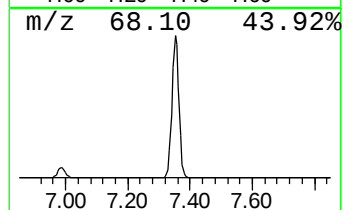
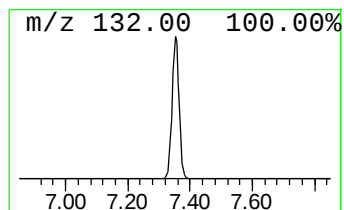
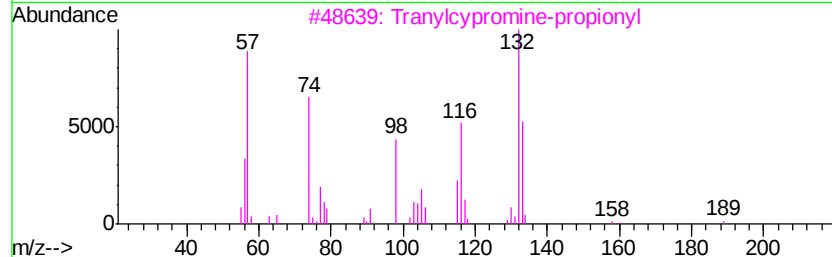
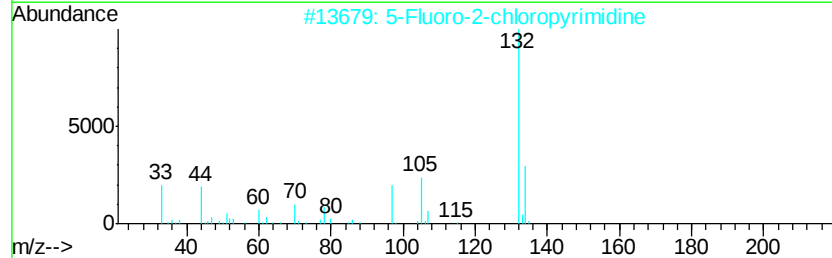
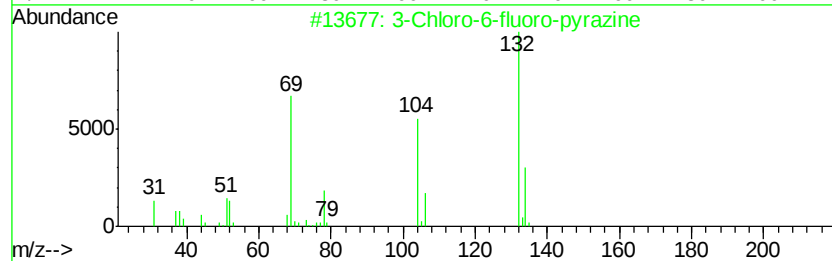
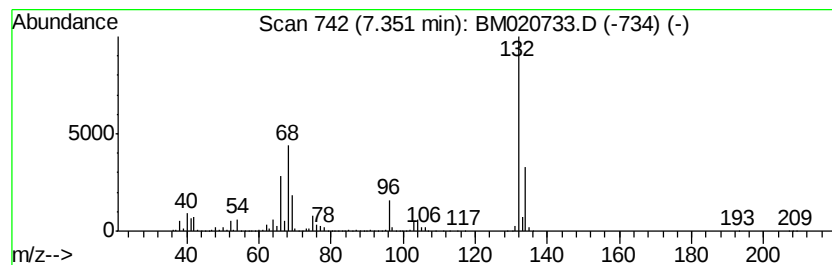
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Peak Number 2 unknown7.35 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.35	96.97 ng	8390100	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		Tranvlcypramine-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.06	2.4	ng	203319	1	7.82	1730380	20.0
unknown7.35	7.35	97.0	ng	8390100	1	7.82	1730380	20.0