

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060319\
 Data File : BM020678.D
 Acq On : 03 Jun 2019 19:29
 Operator : HP/JU
 Sample : PB120221BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB120221BL

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	21	rVB	178167	214918	2.03%	0.296%
2	5.410	405	412	425	rBV	4849958	6824726	64.50%	9.397%
3	6.992	673	681	689	rBV	4639876	7349027	69.46%	10.119%
4	7.357	734	743	755	rBV	4683480	7515029	71.03%	10.348%
5	7.828	816	823	832	rVB	1058332	1623490	15.34%	2.235%
6	8.145	868	877	885	rBV	3615029	5821088	55.02%	8.015%
7	8.986	1012	1020	1033	rBV	2775804	4477744	42.32%	6.166%
8	10.616	1290	1297	1306	rBV	1241968	2098025	19.83%	2.889%
9	13.086	1709	1717	1724	rBV	6707278	9680760	91.50%	13.330%
10	14.463	1944	1951	1961	rVB2	1648875	2445145	23.11%	3.367%
11	15.951	2197	2204	2220	rBV	4080121	5695432	53.83%	7.842%
12	17.209	2411	2418	2427	rBV	1817762	2567878	24.27%	3.536%
13	19.833	2858	2864	2869	rBV	8620483	10580549	100.00%	14.569%
14	21.380	3122	3127	3132	rBV	2216682	2721931	25.73%	3.748%
15	23.668	3509	3516	3528	rVB2	1586844	3008540	28.43%	4.143%

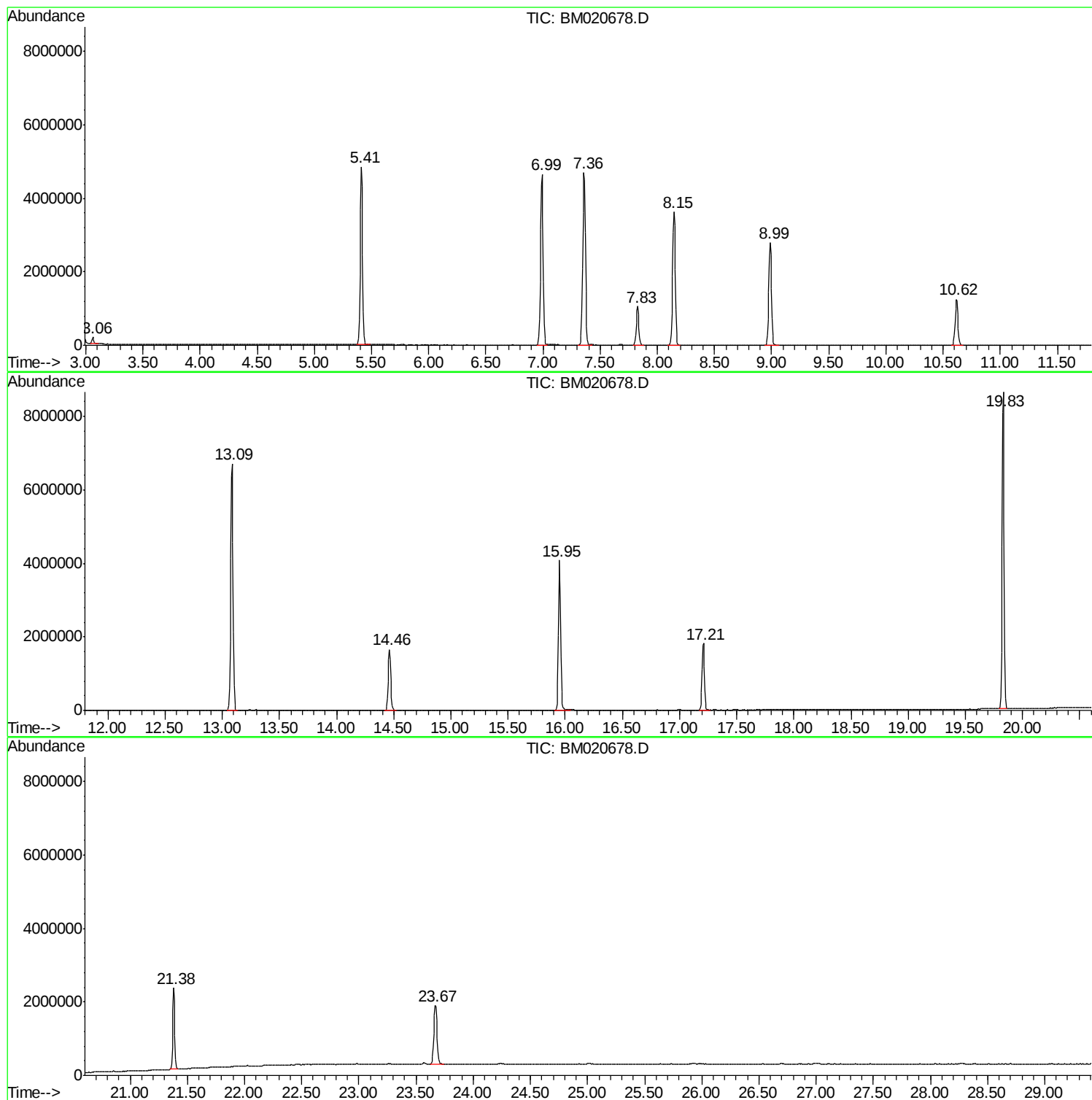
Sum of corrected areas: 72624282

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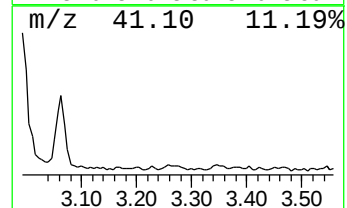
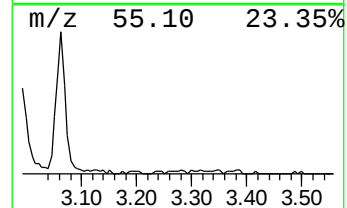
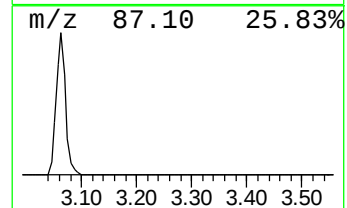
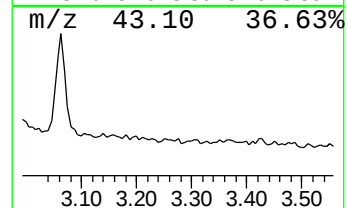
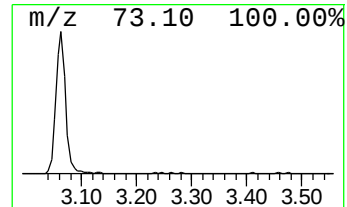
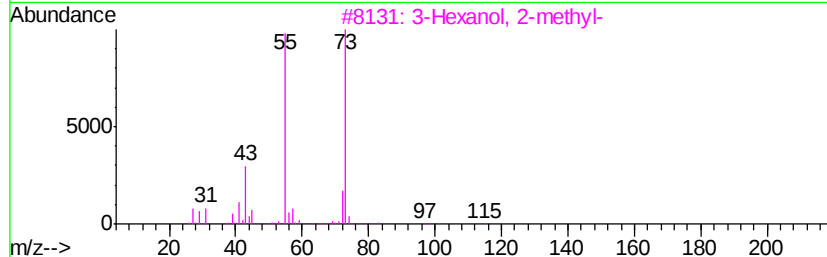
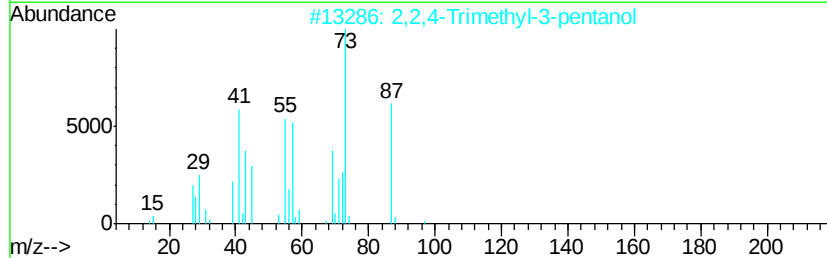
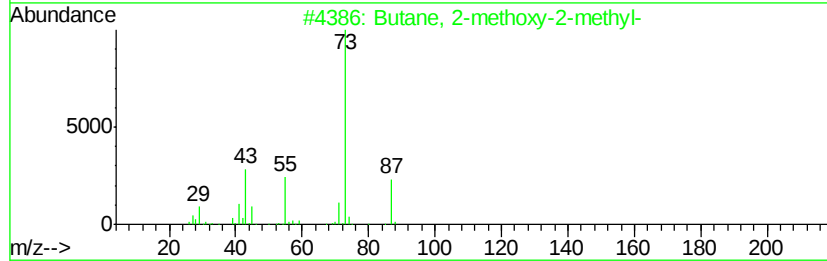
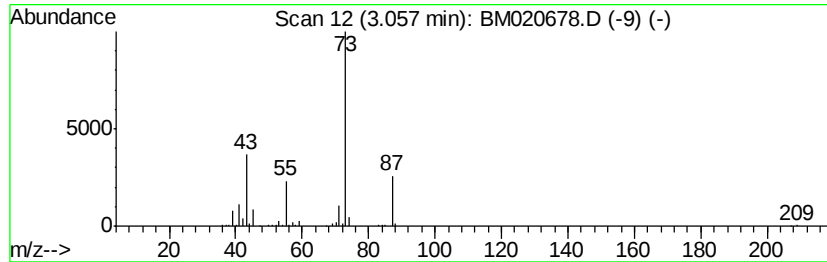
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	2.65 ng	214918	1,4-Dichlorobenzene-d4	7.83

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	39
3		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	25
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5		2,5-Dimethyl-4-hydroxy-3-hexanone	144	C8H16O2	000815-77-0	25



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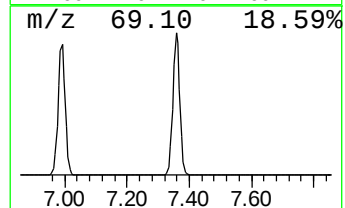
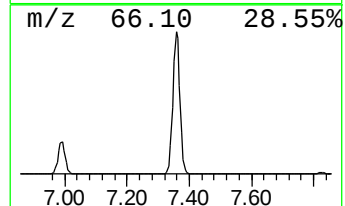
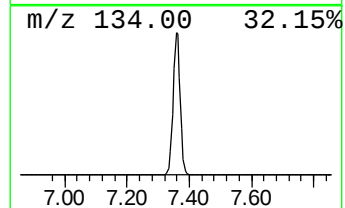
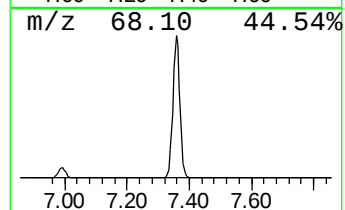
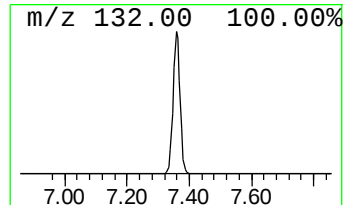
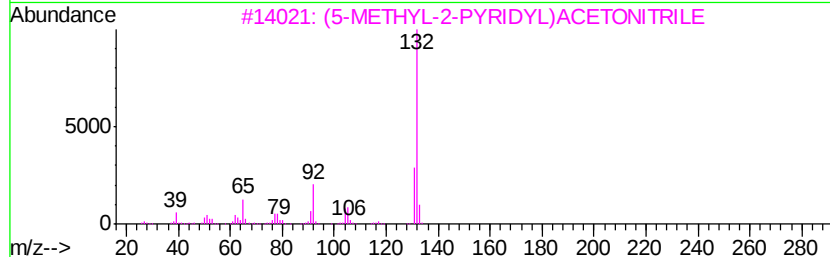
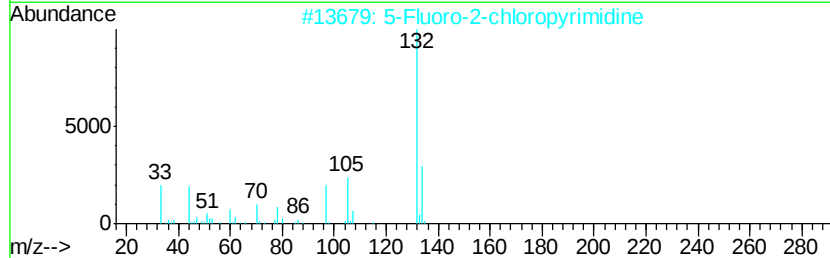
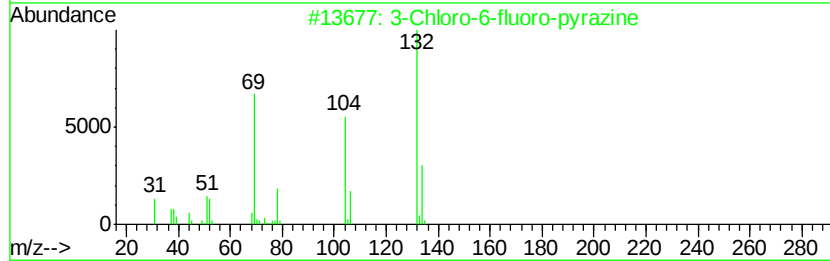
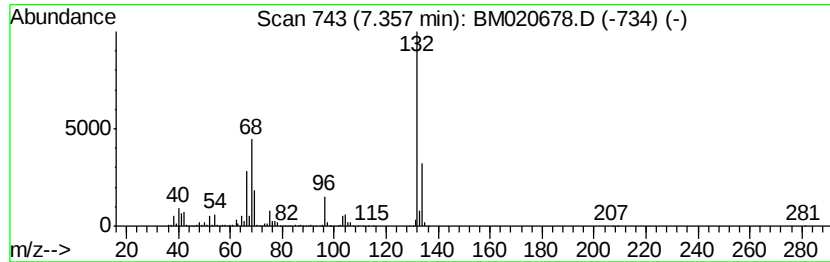
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Peak Number 2 unknown7.36 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.36	92.58 ng	7515030	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	16
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
4		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	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	2.6	ng	214918	1	7.83	1623490	20.0
unknown7.36	7.36	92.6	ng	7515030	1	7.83	1623490	20.0