

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060519\
 Data File : BM020728.D
 Acq On : 05 Jun 2019 10:01
 Operator : HP/JU
 Sample : PB120300BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB120300BL

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	8	13	19	rVB	236698	283725	2.25%	0.364%
2	5.404	404	411	425	rBV	4813934	6922791	55.00%	8.883%
3	6.987	672	680	690	rBV	4819636	7511665	59.67%	9.639%
4	7.351	735	742	752	rBV	4790710	7617537	60.51%	9.775%
5	7.822	815	822	830	rVB	1014750	1584459	12.59%	2.033%
6	8.139	868	876	884	rBV	3712775	5849882	46.47%	7.507%
7	8.981	1011	1019	1029	rBV	2799379	4542630	36.09%	5.829%
8	10.610	1287	1296	1304	rBV	1233886	2064836	16.40%	2.650%
9	13.080	1708	1716	1729	rBV	7140264	10524070	83.60%	13.504%
10	14.457	1943	1950	1964	rBV2	1699772	2611855	20.75%	3.352%
11	15.945	2196	2203	2221	rBV	4695571	6784238	53.89%	8.705%
12	17.204	2410	2417	2428	rBV	2097400	2894814	23.00%	3.715%
13	19.827	2857	2863	2868	rBV	10575858	12587971	100.00%	16.153%
14	21.374	3121	3126	3134	rBV	2258277	3020018	23.99%	3.875%
15	23.662	3508	3515	3526	rVB2	1587258	3130307	24.87%	4.017%

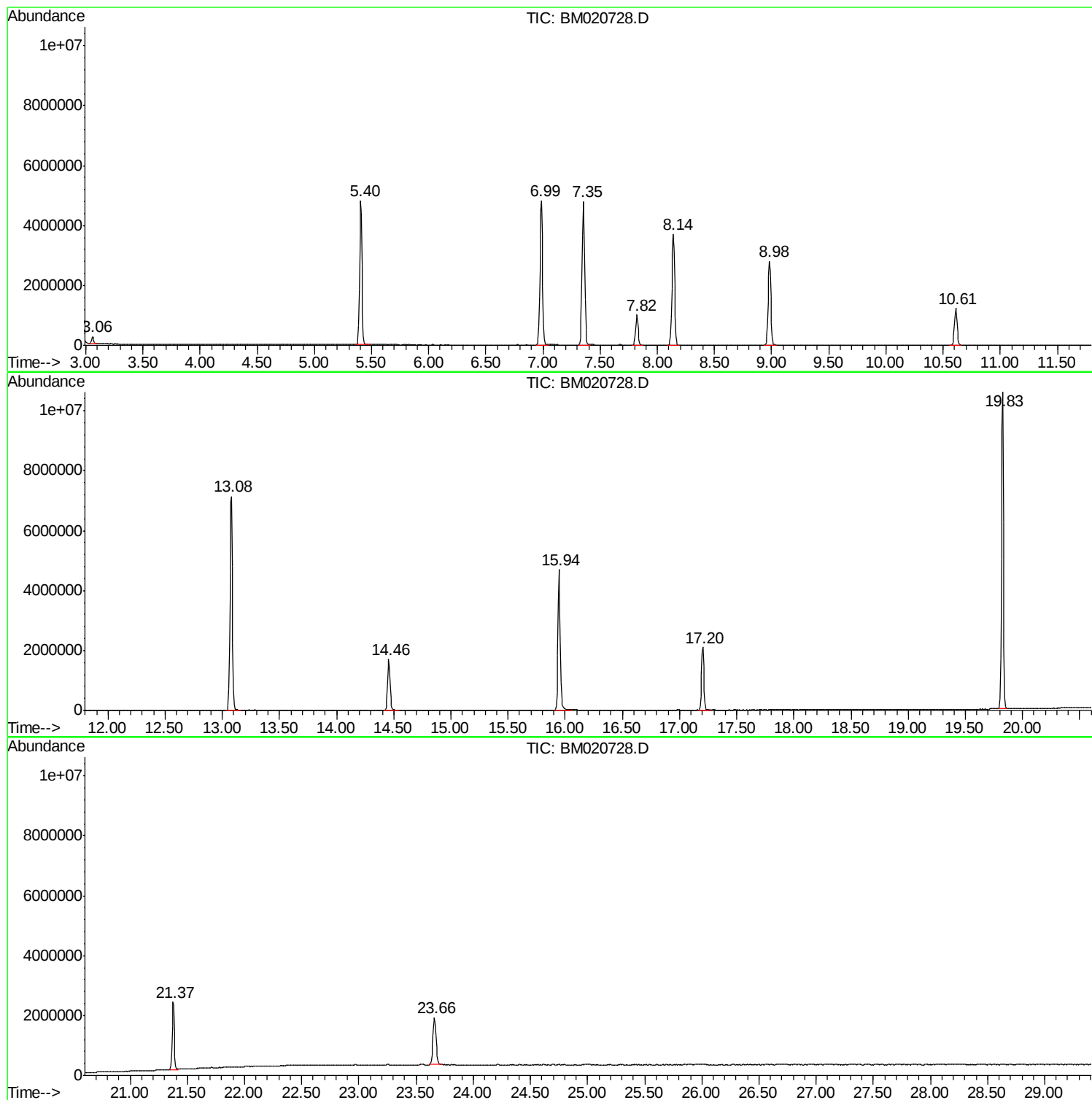
Sum of corrected areas: 77930798

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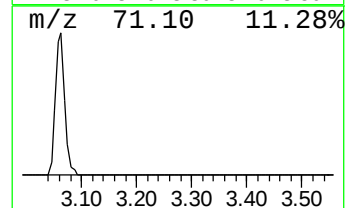
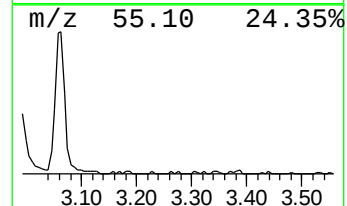
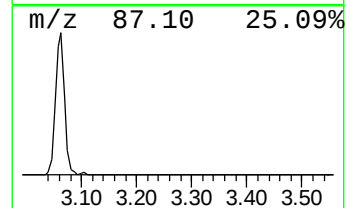
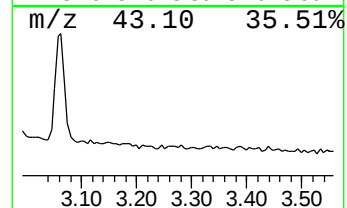
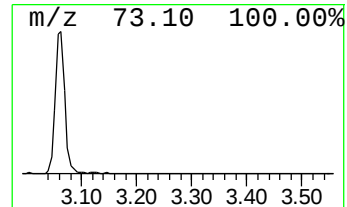
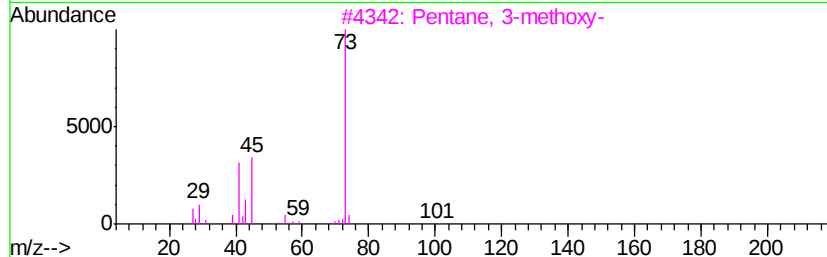
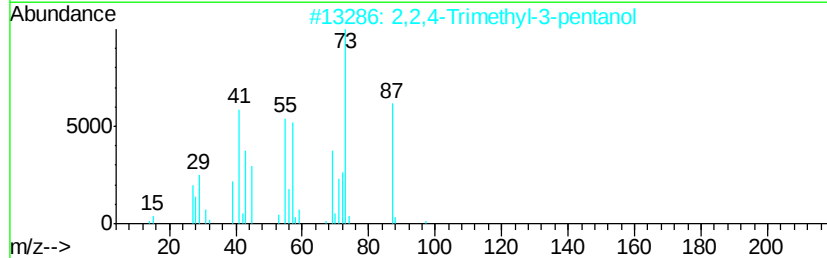
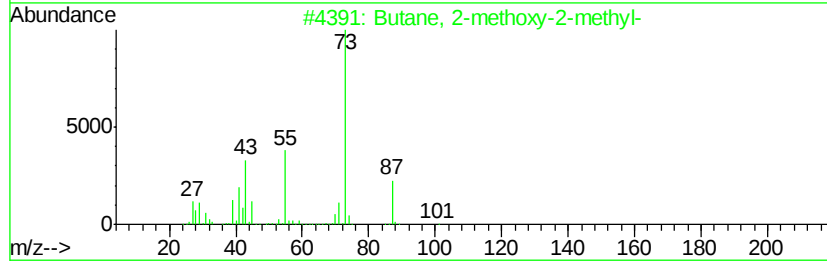
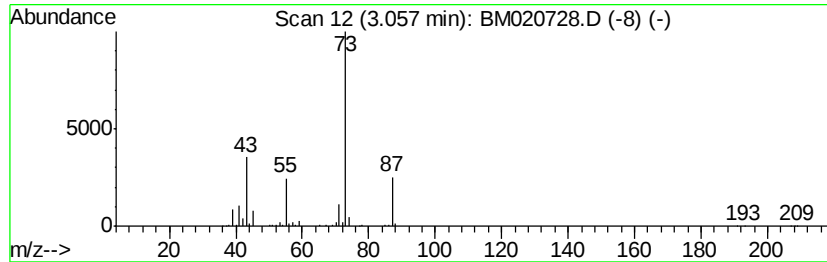
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	3.58 ng	283725	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	56
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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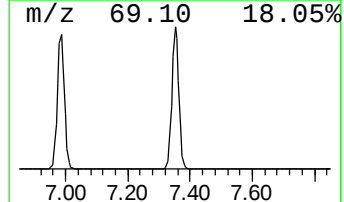
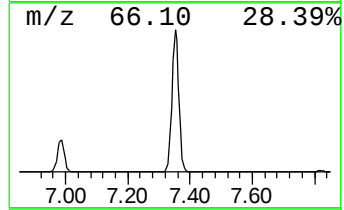
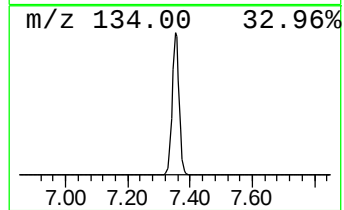
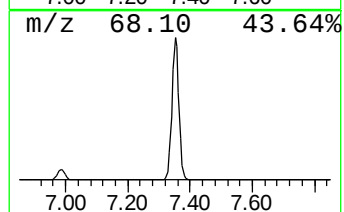
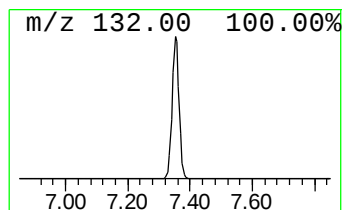
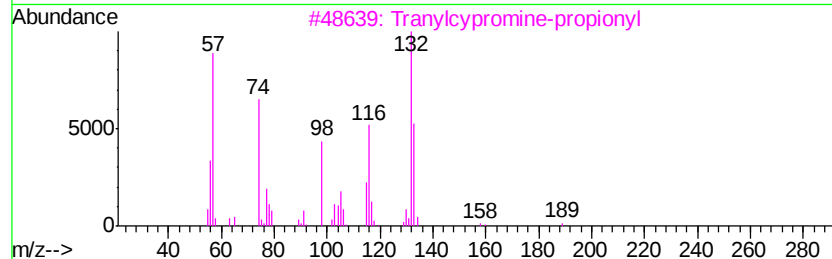
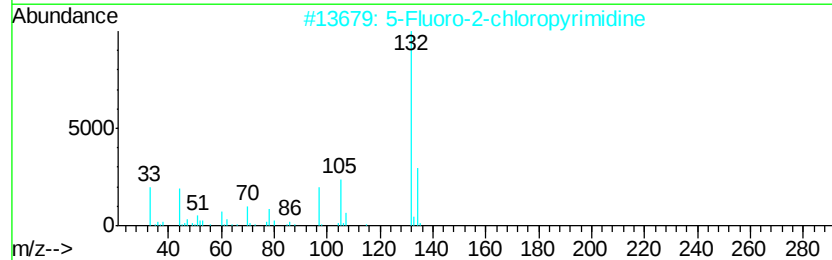
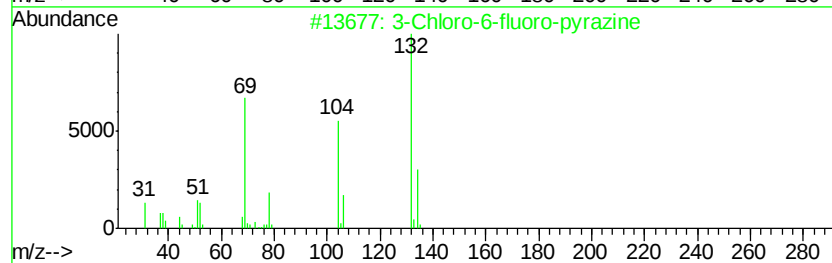
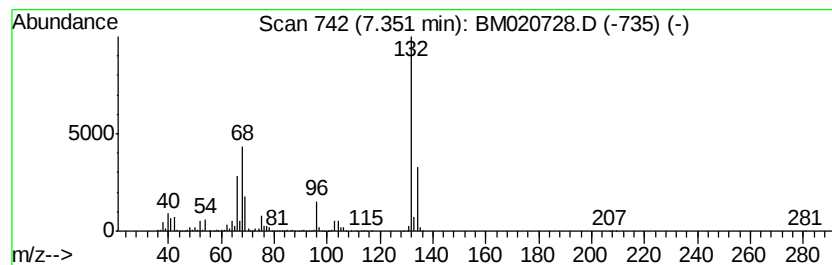
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Peak Number 2 unknown7.35 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.35	96.15 ng	7617540	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		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	9
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	3.6	ng	283725	1	7.82	1584460	20.0
unknown7.35	7.35	96.2	ng	7617540	1	7.82	1584460	20.0