

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071218\
 Data File : BM015936.D
 Acq On : 13 Jul 2018 04:05
 Operator : SJ/JU
 Sample : PB111003BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB111003BL

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-BM070518.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	5.310	339	344	354	rBV	83057	128686	2.88%	0.533%
2	5.792	420	426	441	rBV	1149452	1779047	39.78%	7.367%
3	7.439	699	706	729	rBV	1124773	1875633	41.94%	7.766%
4	7.810	762	769	787	rBV	1242972	2012335	45.00%	8.333%
5	8.286	843	850	865	rVB	329713	549985	12.30%	2.277%
6	8.610	897	905	917	rBV	1444663	2358597	52.74%	9.766%
7	9.475	1043	1052	1072	rBV	1025692	1811671	40.51%	7.502%
8	11.110	1324	1330	1341	rBV	383391	653994	14.62%	2.708%
9	13.533	1735	1742	1753	rBV	2528723	3704969	82.84%	15.341%
10	14.904	1970	1975	1986	rBV2	503903	764589	17.10%	3.166%
11	16.386	2221	2227	2246	rBV	1128300	1601136	35.80%	6.630%
12	17.633	2433	2439	2451	rBV2	571136	822718	18.40%	3.407%
13	20.192	2869	2874	2881	rBV	3691844	4472297	100.00%	18.519%
14	21.744	3133	3138	3146	rBV	630674	839319	18.77%	3.475%
15	24.132	3538	3544	3553	rBV	389683	775384	17.34%	3.211%

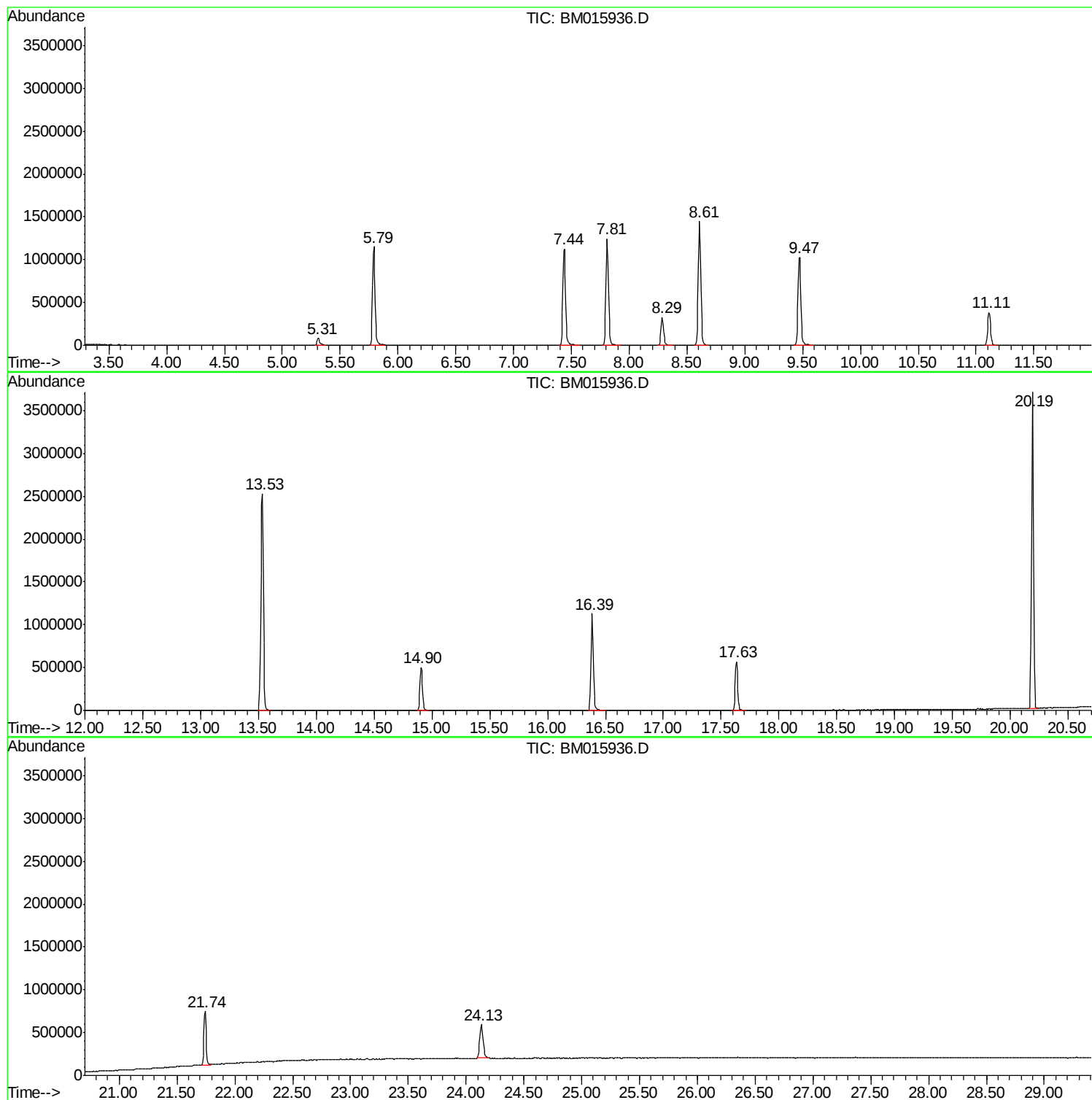
Sum of corrected areas: 24150360

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM070518.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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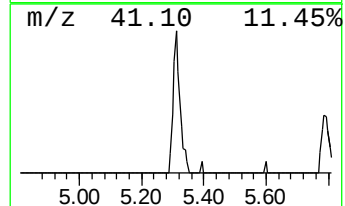
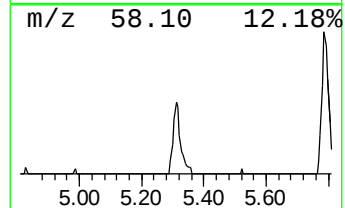
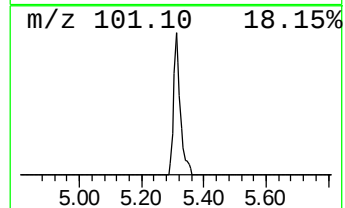
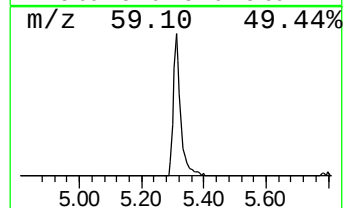
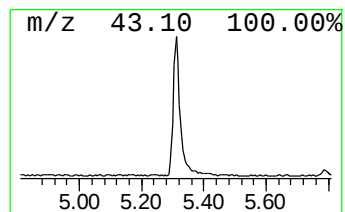
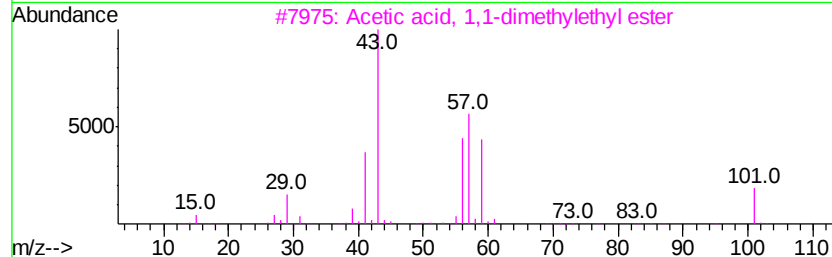
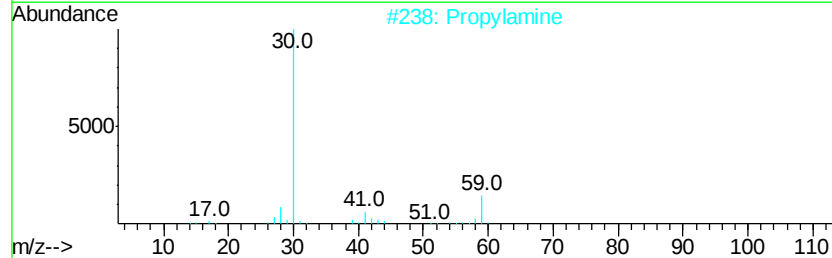
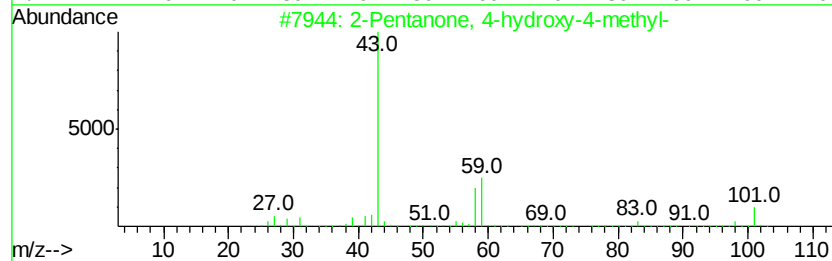
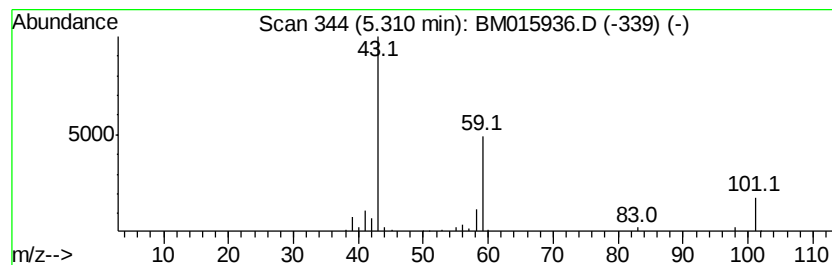
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.31	4.68 ng	128686	1,4-Dichlorobenzene-d4	8.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Propylamine	59	C3H9N	000107-10-8	40
3			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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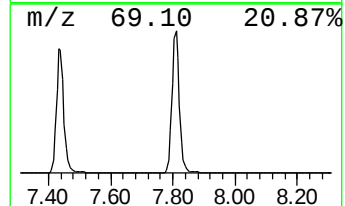
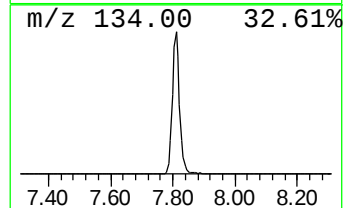
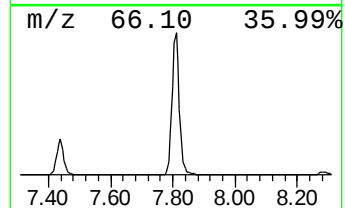
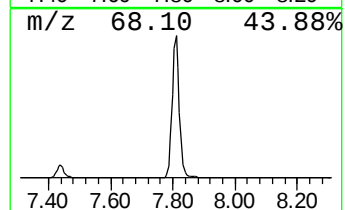
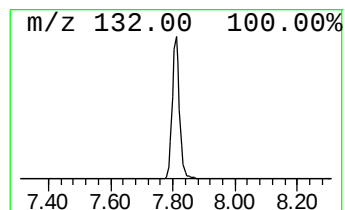
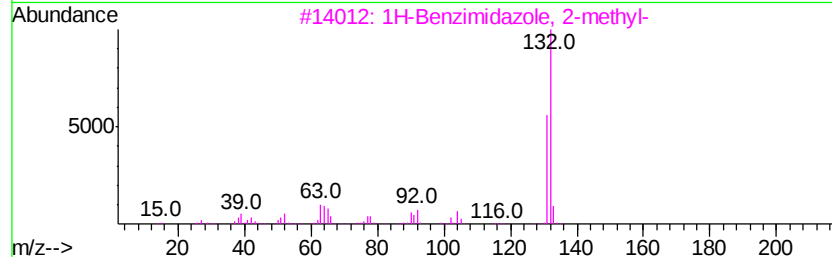
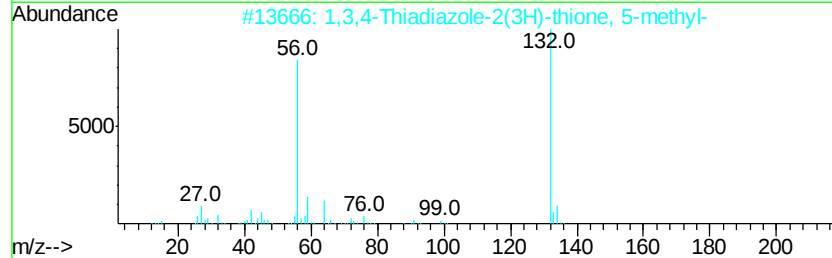
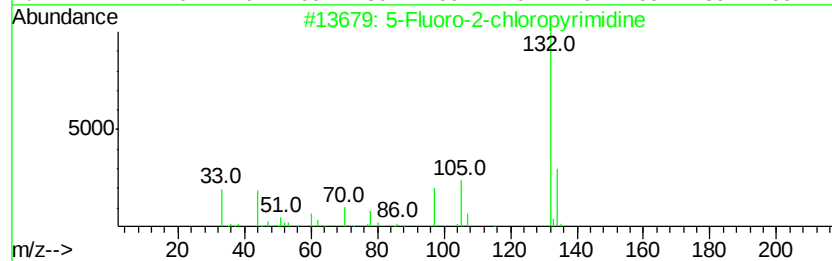
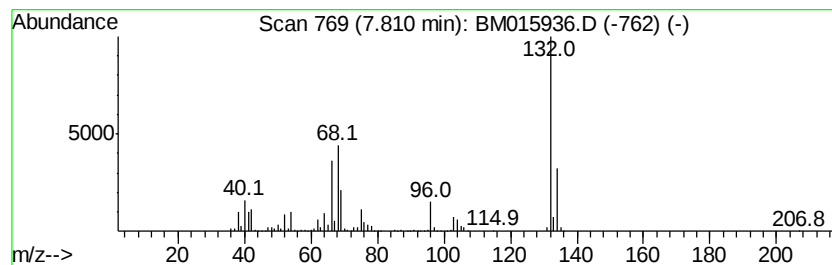
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Peak Number 2 unknown7.81 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.81	73.18 ng	2012340	1,4-Dichlorobenzene-d4	8.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
2		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	27
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	22
5		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.31	4.7	ng	128686	1	8.29	549985	20.0
unknown7.81	7.81	73.2	ng	2012340	1	8.29	549985	20.0