

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032917\
 Data File : BM009433.D
 Acq On : 29 Mar 2017 15:34
 Operator : SJ/MA
 Sample : PB97904BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB97904BL

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:\HPCHEM1\BNA_M\METHODS\8270-BM032217.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	4.975	316	321	329	rBV	253887	343275	5.30%	0.844%
2	5.428	391	398	408	rBV	2947204	4138789	63.87%	10.181%
3	7.016	659	668	681	rBV	2687671	4205566	64.90%	10.346%
4	7.387	722	731	741	rBV	2637355	4163804	64.25%	10.243%
5	7.857	804	811	819	rVB	517197	829458	12.80%	2.040%
6	8.175	858	865	872	rBV	2009869	3185932	49.16%	7.837%
7	9.022	1000	1009	1018	rBV	1585871	2604099	40.18%	6.406%
8	10.651	1279	1286	1294	rVB	595573	990981	15.29%	2.438%
9	13.116	1698	1705	1711	rBV	3292653	4843048	74.73%	11.914%
10	14.498	1934	1940	1949	rVB2	721298	1105433	17.06%	2.719%
11	15.986	2187	2193	2206	rBV	2305218	3292191	50.80%	8.099%
12	17.245	2401	2407	2417	rVB	890294	1271137	19.61%	3.127%
13	19.862	2846	2852	2858	rBV	5370656	6480479	100.00%	15.942%
14	21.421	3112	3117	3122	rBV	1282587	1605753	24.78%	3.950%
15	23.744	3505	3512	3522	rVB	790383	1590689	24.55%	3.913%

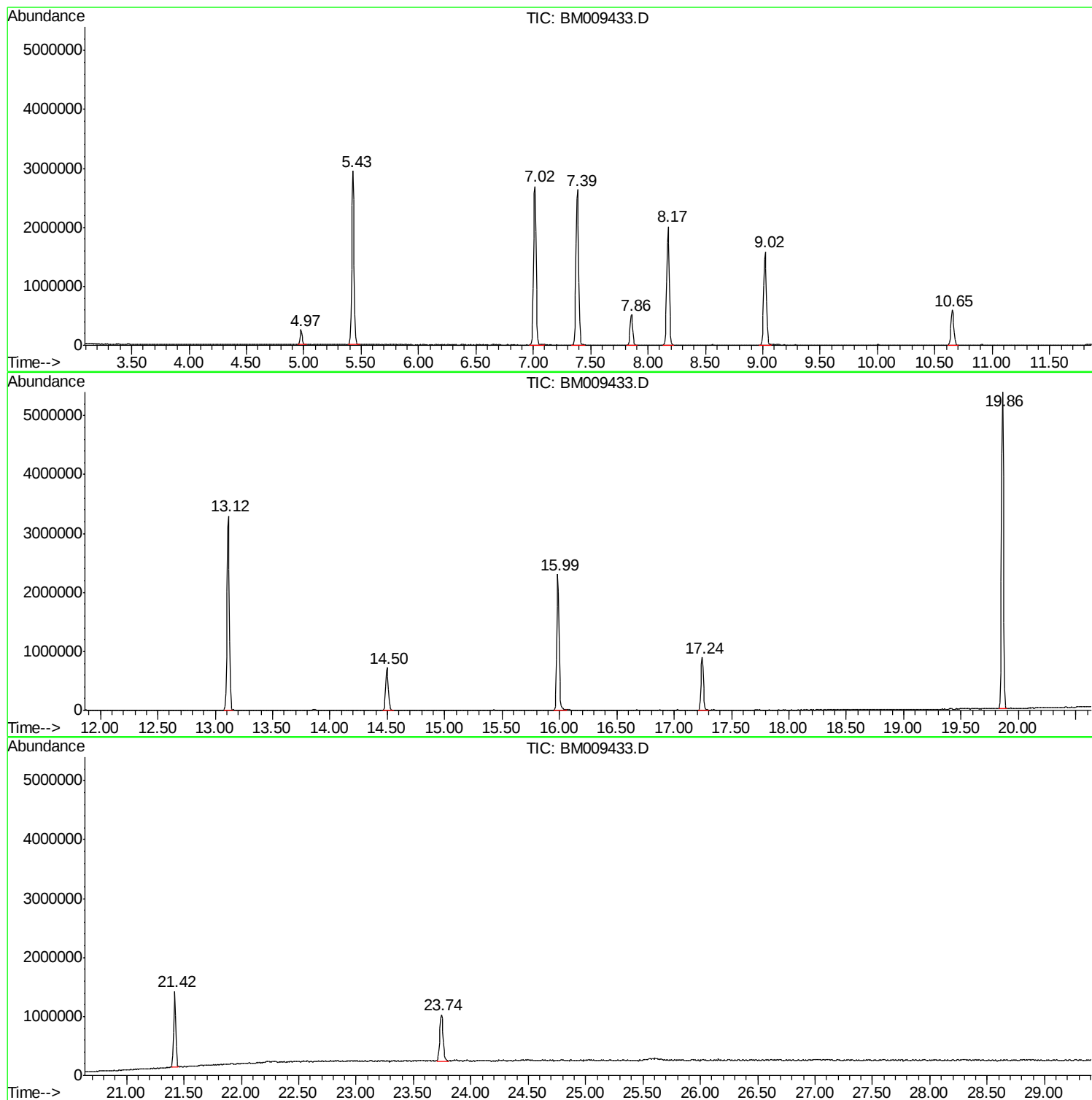
Sum of corrected areas: 40650634

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM032217.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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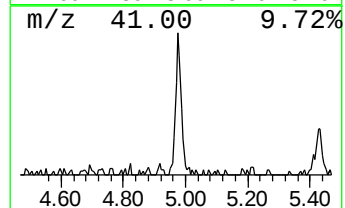
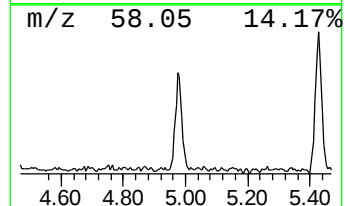
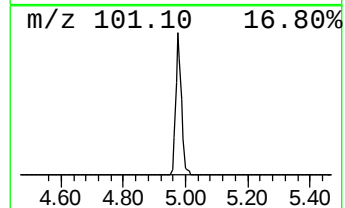
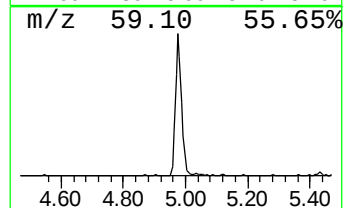
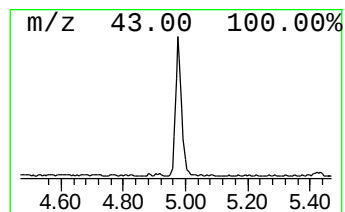
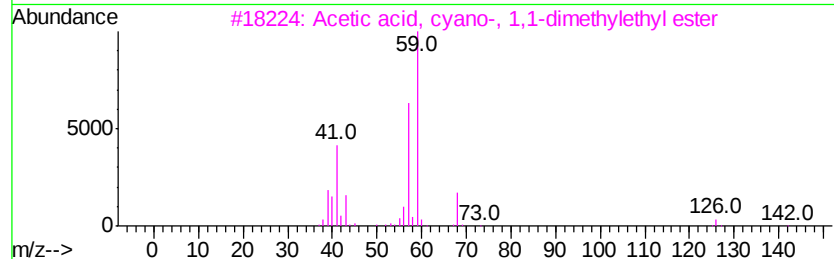
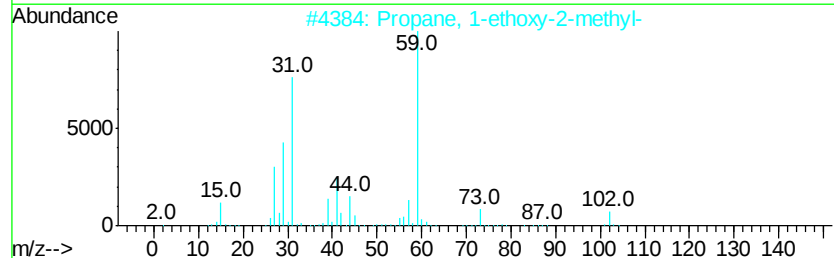
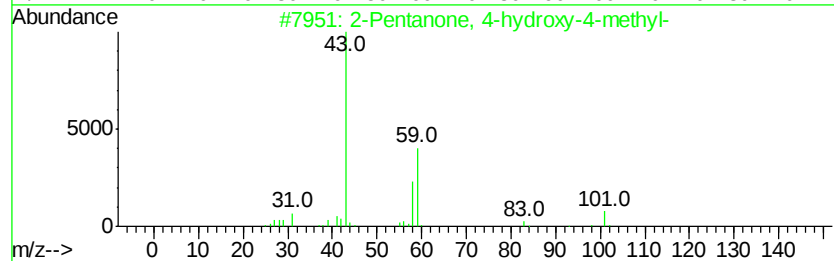
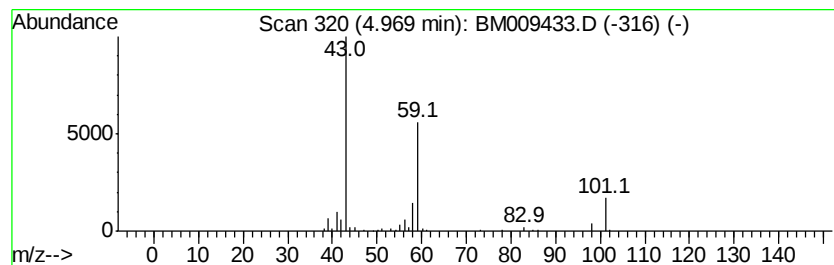
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.97	8.28 ng	343275	1,4-Dichlorobenzene-d4	7.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	23
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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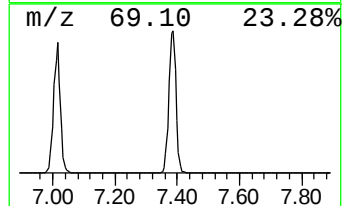
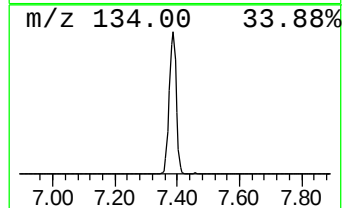
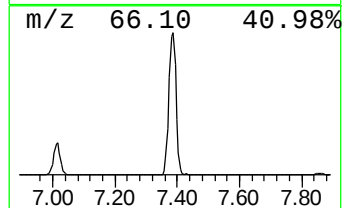
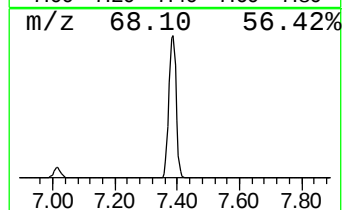
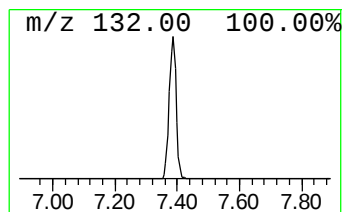
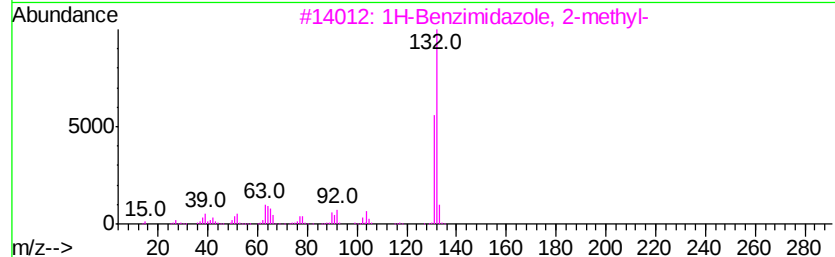
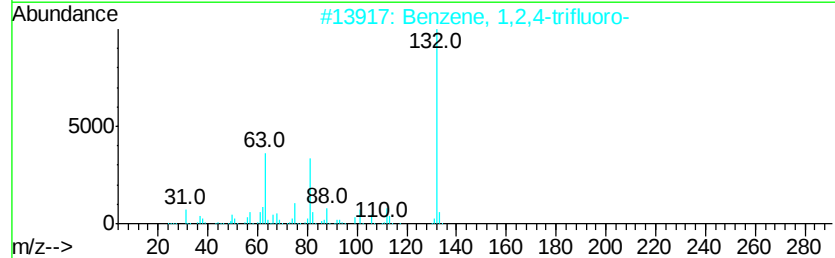
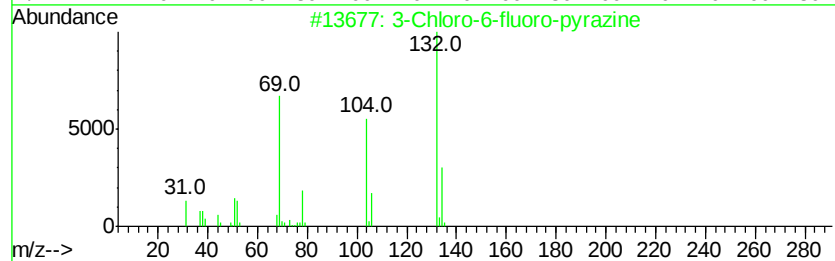
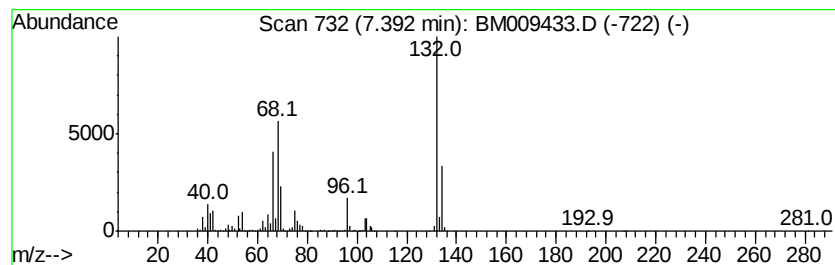
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Peak Number 2 unknown7.39 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.39	100.40 ng	4163800	1,4-Dichlorobenzene-d4	7.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
2		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	10
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	10
5		1,1-Difluoro-3-methyl-1-silacycl...	134	C5H8F2Si	054077-66-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.97	8.3	ng	343275	1	7.86	829458	20.0
unknown7.39	7.39	100.4	ng	4163800	1	7.86	829458	20.0