

Data Path : Z:\HPCHEM1\BNA M\DATA\BM033017\
 Data File : BM009460.D
 Acq On : 30 Mar 2017 20:45
 Operator : SJ/MA
 Sample : PB97933BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB97933BL

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	4.969	316	320	328	rBV	215228	299688	4.04%	0.747%
2	5.422	389	397	405	rBV	2572964	3771523	50.84%	9.397%
3	7.010	659	667	677	rBV	2530962	3908925	52.69%	9.740%
4	7.381	723	730	739	rBV	2417676	3791981	51.11%	9.448%
5	7.845	803	809	816	rVB	451290	719834	9.70%	1.794%
6	8.169	856	864	871	rBV	1808600	2874777	38.75%	7.163%
7	9.016	1000	1008	1019	rBV	1468607	2425944	32.70%	6.045%
8	10.645	1278	1285	1296	rBV	515454	880533	11.87%	2.194%
9	13.110	1697	1704	1716	rBV	3207620	4619339	62.26%	11.510%
10	14.492	1931	1939	1947	rBV2	692807	1058144	14.26%	2.637%
11	15.986	2186	2193	2213	rBV	2307519	3412460	46.00%	8.503%
12	17.239	2400	2406	2414	rBV	902015	1266071	17.06%	3.155%
13	19.862	2846	2852	2858	rBV	5929489	7419111	100.00%	18.486%
14	21.415	3111	3116	3123	rBV	1416462	1811036	24.41%	4.512%
15	23.739	3504	3511	3520	rBV2	915192	1874650	25.27%	4.671%

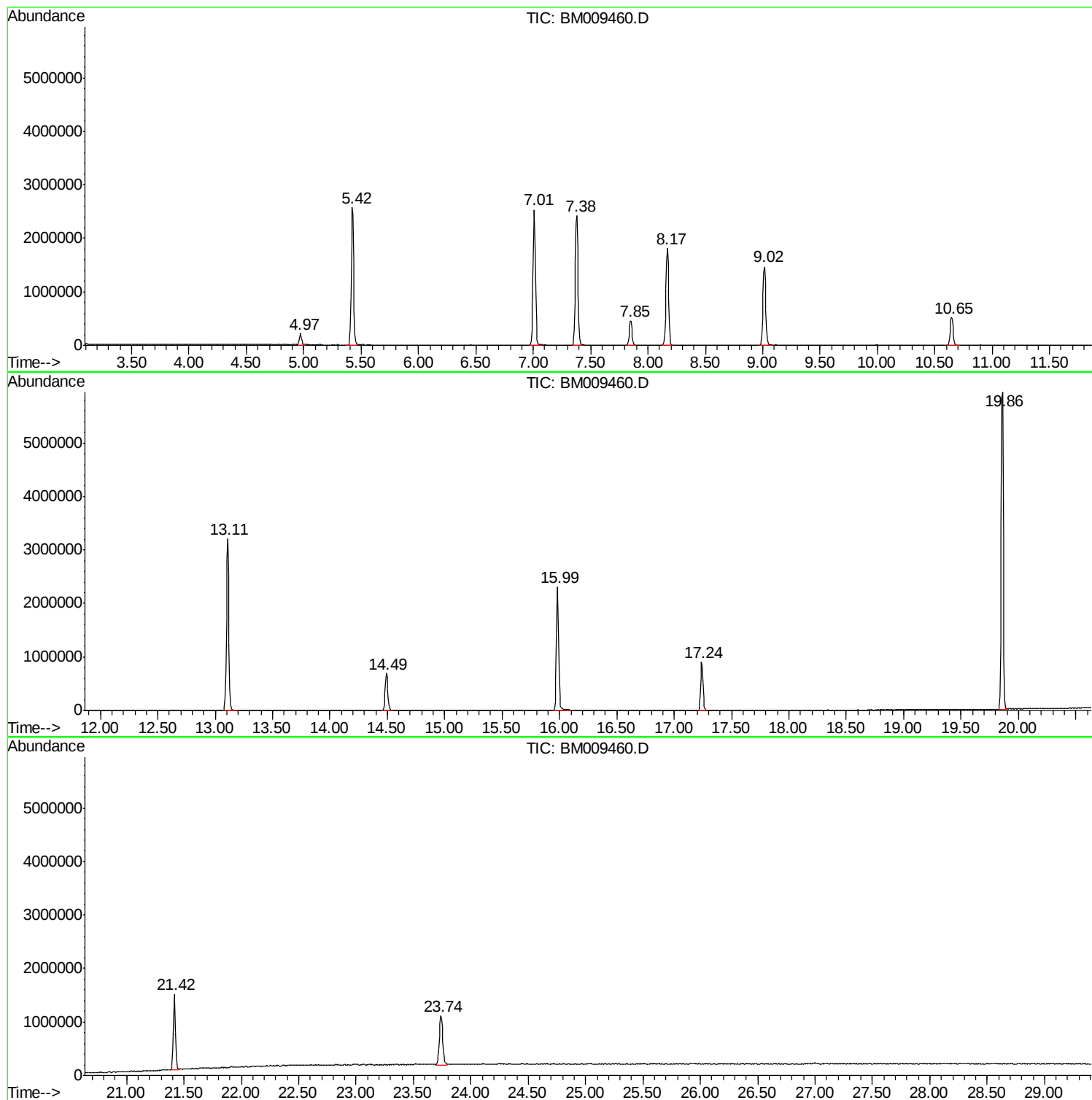
Sum of corrected areas: 40134016

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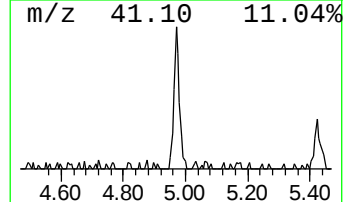
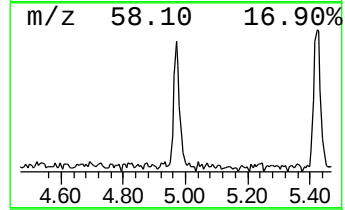
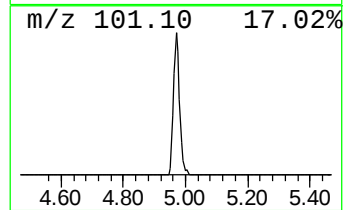
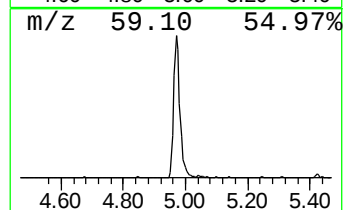
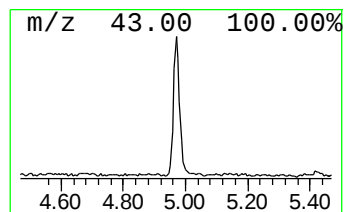
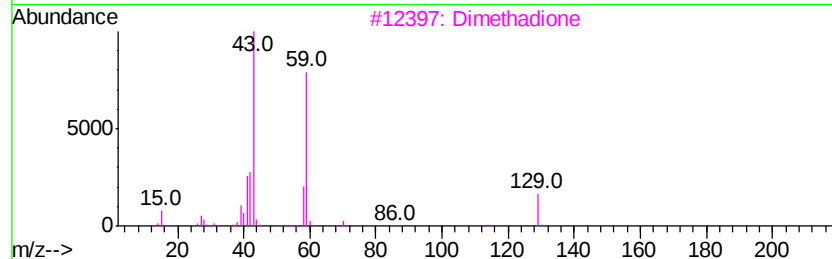
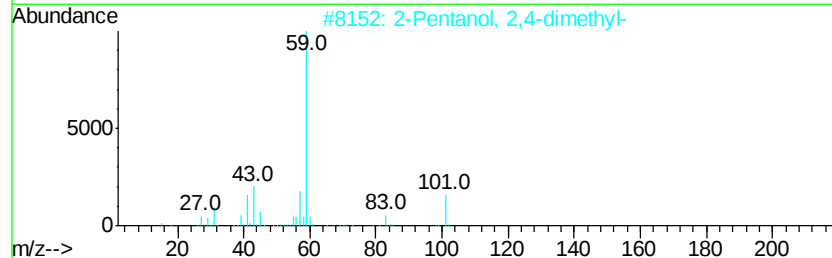
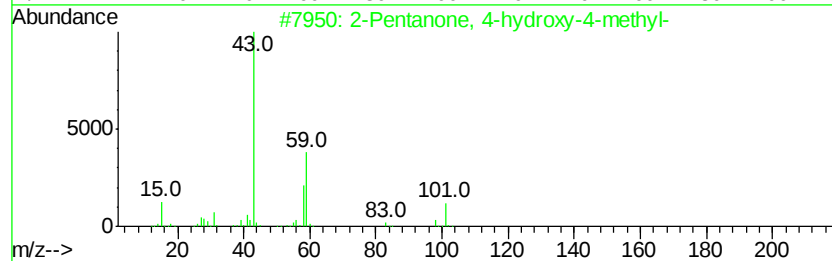
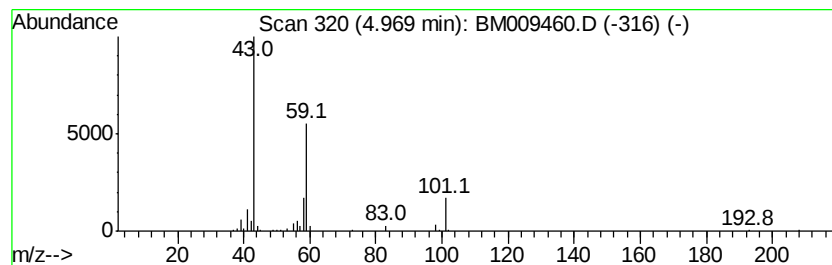
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.97	8.33 ng	299688	1,4-Dichlorobenzene-d4	7.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	53		
3	Dimethadione	129	C5H7NO3	000695-53-4	42		
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	40		
5	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39		



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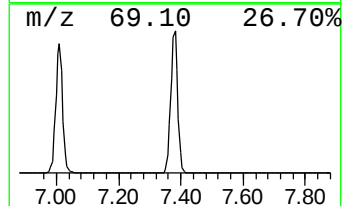
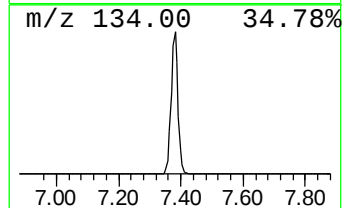
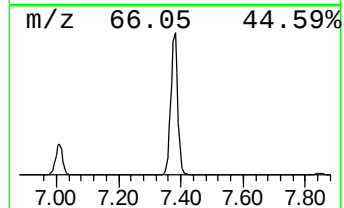
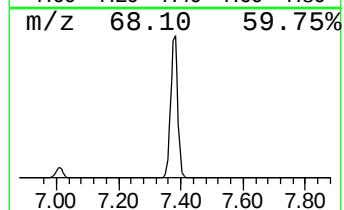
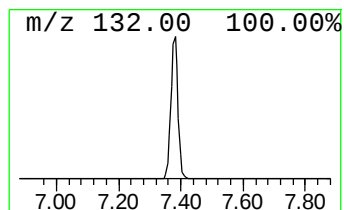
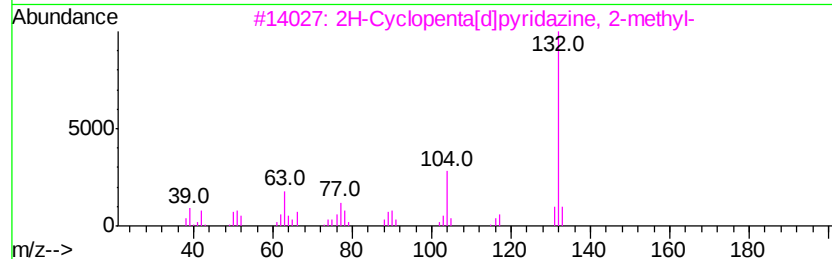
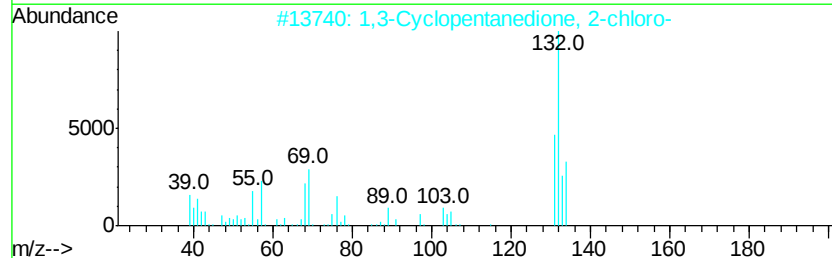
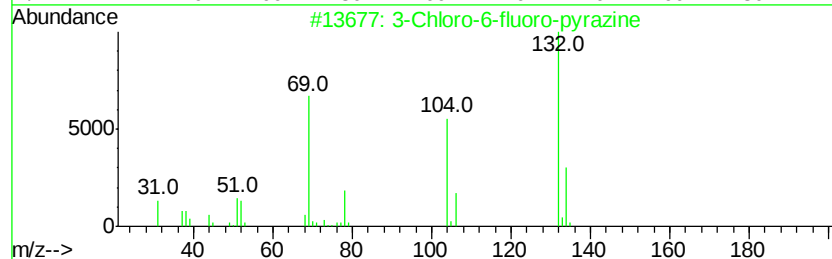
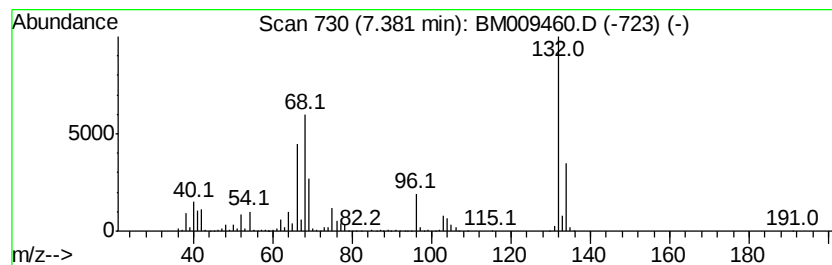
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Peak Number 2 unknown7.38 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.38	105.36 ng	3791980	1,4-Dichlorobenzene-d4	7.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
2		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	12
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	10
4		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	10
5		1,2,3-Trifluorobenzene	132	C6H3F3	001489-53-8	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	299688	1	7.85	719834	20.0
unknown7.38	7.38	105.4	ng	3791980	1	7.85	719834	20.0