

Data Path : Z:\HPCHEM1\BNA M\DATA\BM033017\
 Data File : BM009467.D
 Acq On : 31 Mar 2017 03:16
 Operator : SJ/MA
 Sample : PB97831BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB97831BL

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	332	rVB	340731	499528	5.26%	0.987%
2	5.428	391	398	408	rBV	3460602	4837381	50.93%	9.561%
3	7.016	660	668	679	rBV	3222093	4980509	52.44%	9.844%
4	7.381	723	730	741	rBV	2997626	4850028	51.06%	9.586%
5	7.851	804	810	817	rBV	543557	829860	8.74%	1.640%
6	8.175	858	865	872	rBV	2296085	3665045	38.59%	7.244%
7	9.022	998	1009	1019	rBV	1896868	3107158	32.71%	6.141%
8	10.651	1278	1286	1297	rBV	621052	1050949	11.06%	2.077%
9	13.110	1698	1704	1712	rBV	3985074	5936793	62.50%	11.734%
10	14.498	1931	1940	1949	rBV2	772358	1258534	13.25%	2.487%
11	15.986	2187	2193	2207	rBV	3182759	4408815	46.42%	8.714%
12	17.245	2401	2407	2416	rVB	1045190	1523328	16.04%	3.011%
13	19.862	2846	2852	2858	rBV	8279317	9498329	100.00%	18.773%
14	21.421	3112	3117	3123	rBV	1664900	2120615	22.33%	4.191%
15	23.744	3505	3512	3523	rVB	1037001	2027805	21.35%	4.008%

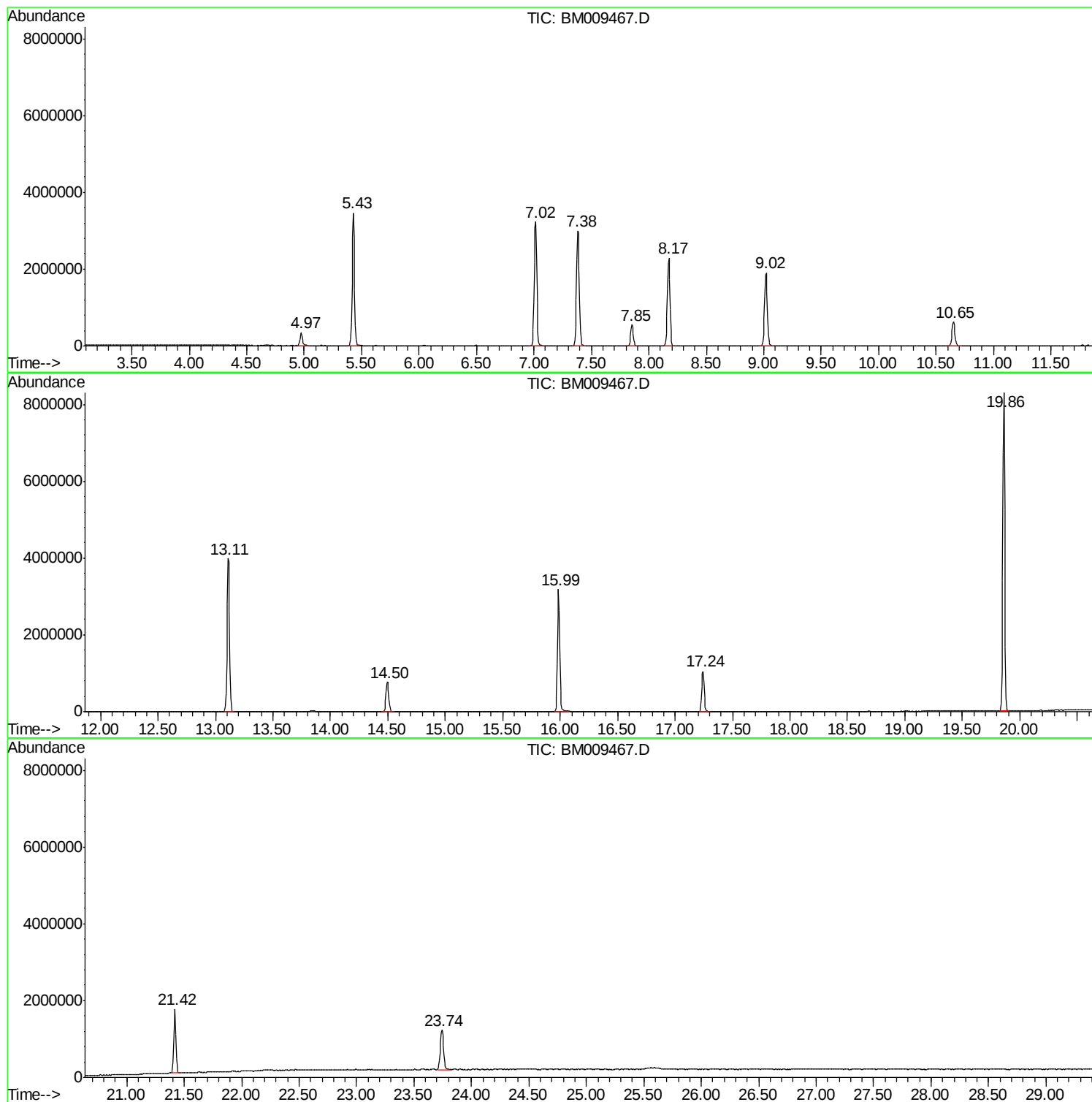
Sum of corrected areas: 50594677

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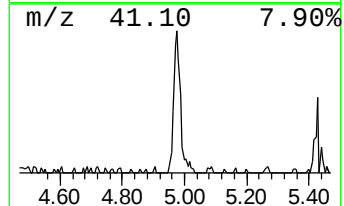
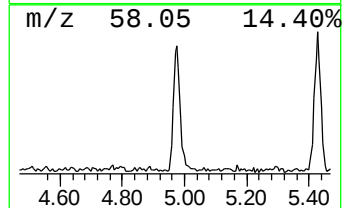
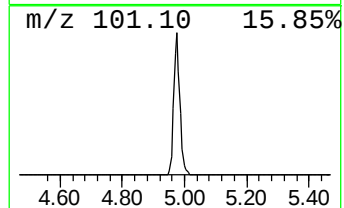
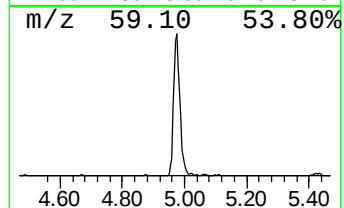
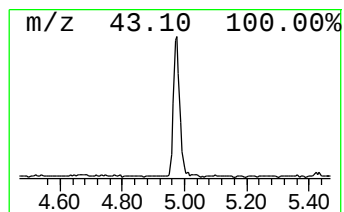
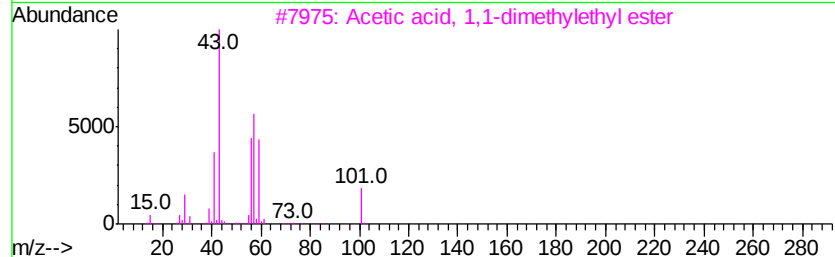
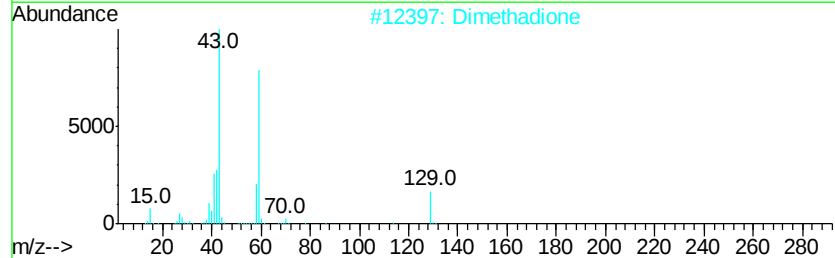
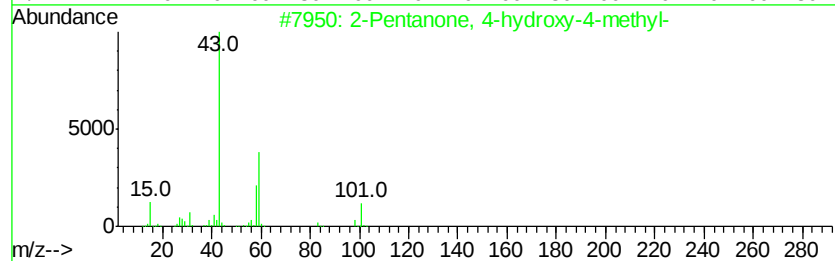
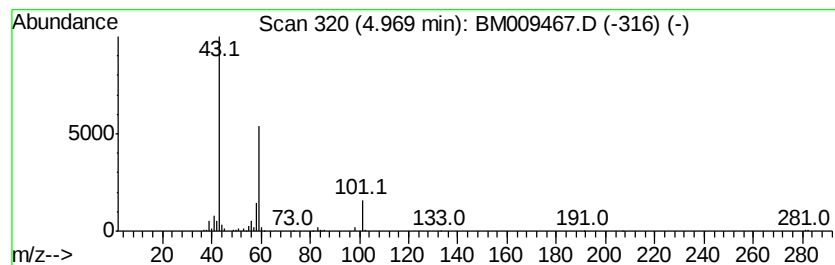
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.97	12.04 ng	499528	1,4-Dichlorobenzene-d4	7.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Dimethadione	129	C5H7NO3	000695-53-4	42
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		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	17



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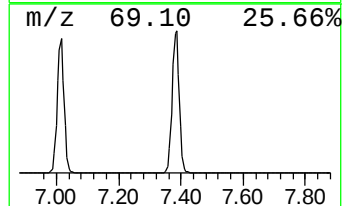
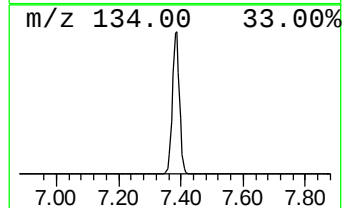
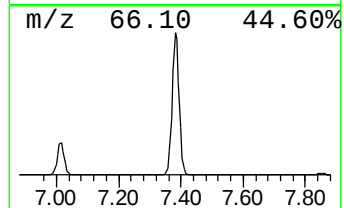
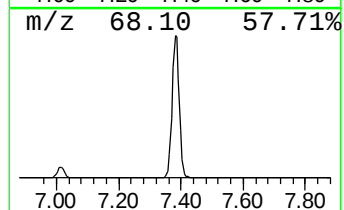
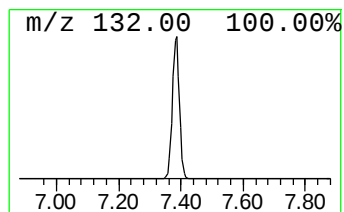
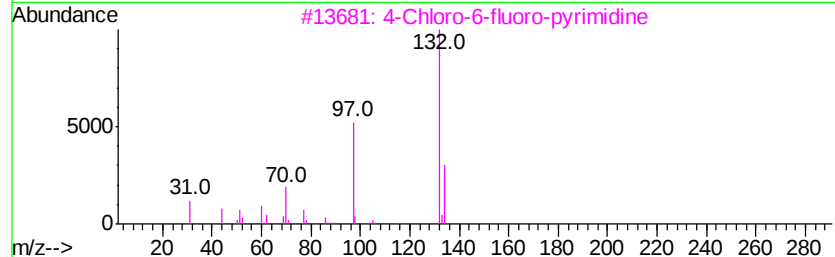
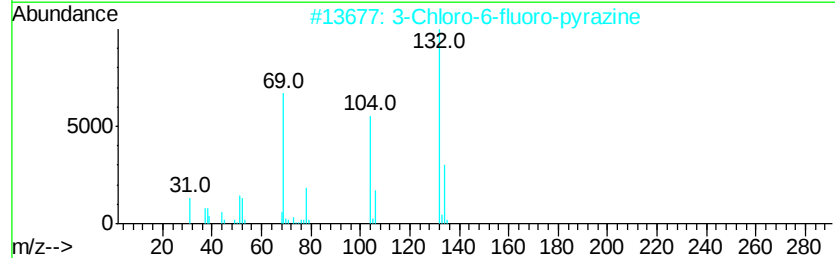
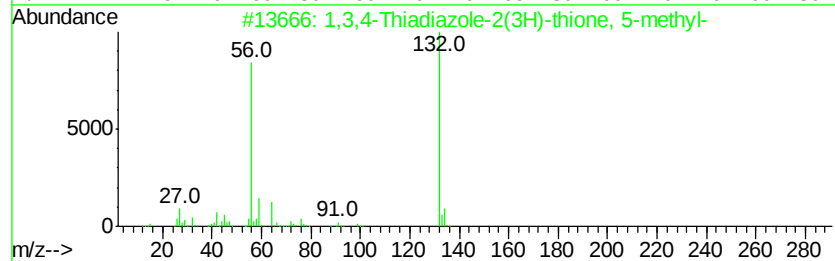
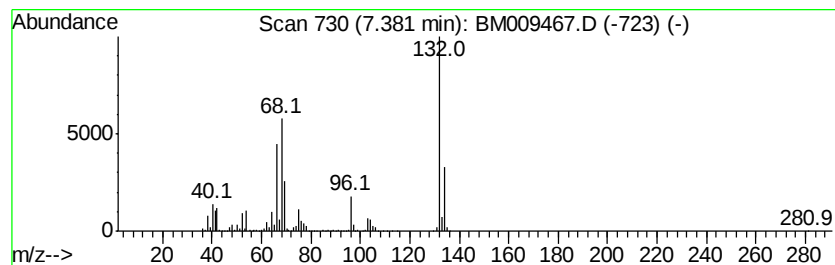
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Peak Number 2 unknown7.38 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.38	116.89 ng	4850030	1,4-Dichlorobenzene-d4	7.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.97	12.0	ng	499528	1	7.85	829860	20.0
unknown7.38	7.38	116.9	ng	4850030	1	7.85	829860	20.0