

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040317\
 Data File : BM009500.D
 Acq On : 03 Apr 2017 15:05
 Operator : SJ/MA
 Sample : PB97981BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB97981BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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	314	320	328	rBV	261745	374230	4.59%	0.853%
2	5.422	390	397	407	rBV	2914958	4115964	50.54%	9.378%
3	7.004	659	666	679	rBV	2650661	4237209	52.02%	9.654%
4	7.375	721	729	738	rBV	2633900	4120861	50.60%	9.389%
5	7.845	803	809	817	rVB	501472	788910	9.69%	1.797%
6	8.163	856	863	873	rBV	1883523	3074983	37.75%	7.006%
7	9.010	1000	1007	1017	rBV	1603752	2621412	32.19%	5.973%
8	10.645	1277	1285	1292	rBV	566657	985956	12.11%	2.246%
9	13.104	1696	1703	1715	rBV	3479263	5043987	61.93%	11.492%
10	14.492	1933	1939	1946	rBV2	747218	1164884	14.30%	2.654%
11	15.980	2186	2192	2204	rBV	2658262	3660146	44.94%	8.339%
12	17.239	2399	2406	2415	rBV	1035008	1460674	17.93%	3.328%
13	19.856	2845	2851	2857	rBV	6992531	8144752	100.00%	18.557%
14	21.415	3110	3116	3122	rBV	1661879	2086104	25.61%	4.753%
15	23.738	3503	3511	3521	rBV	1010084	2010414	24.68%	4.581%

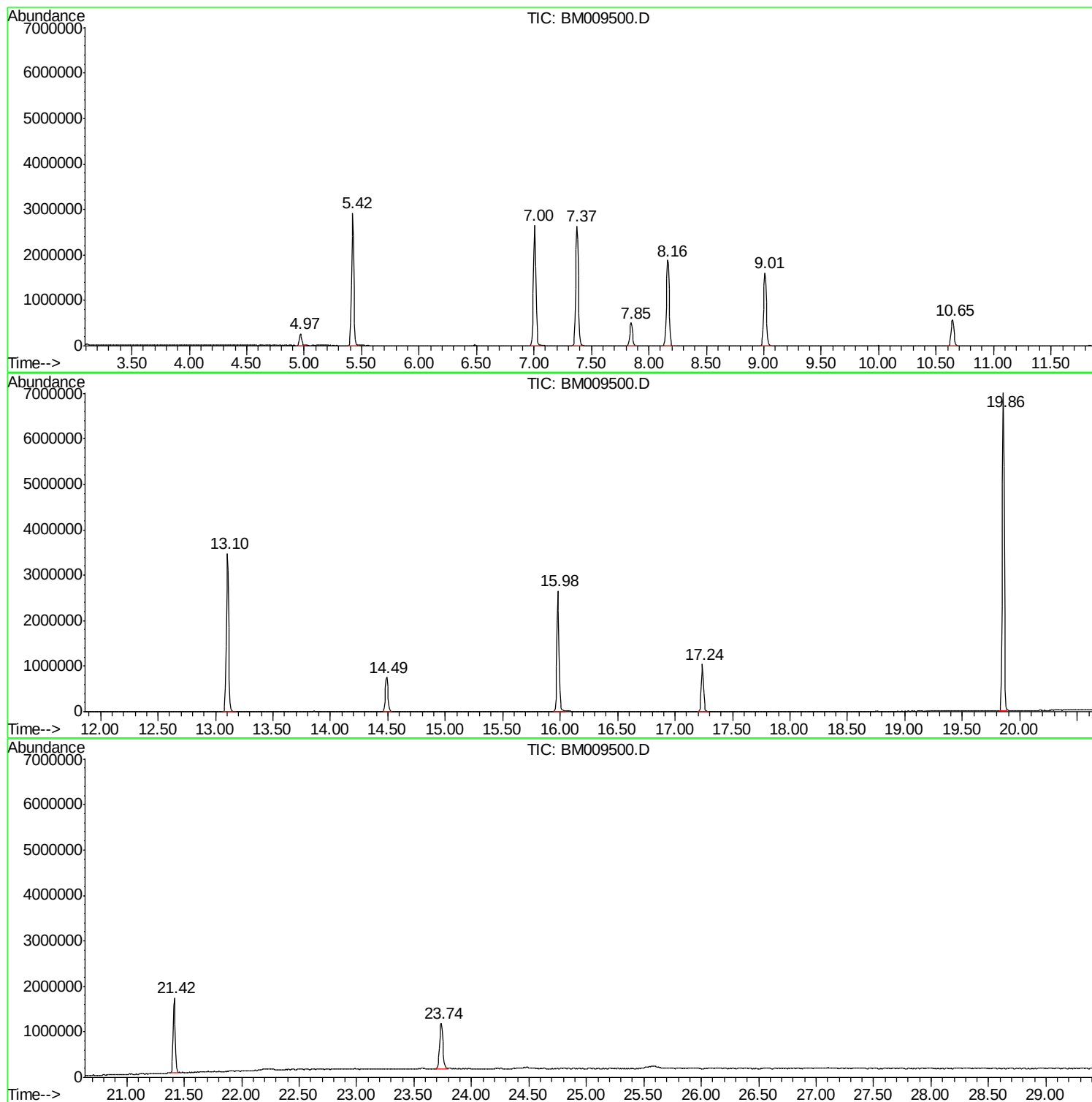
Sum of corrected areas: 43890486

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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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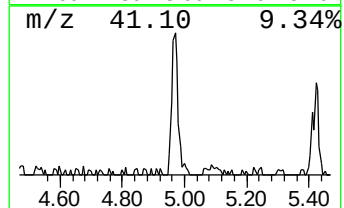
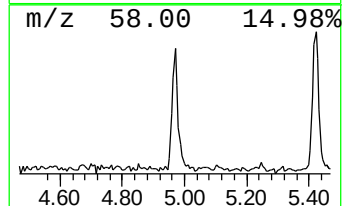
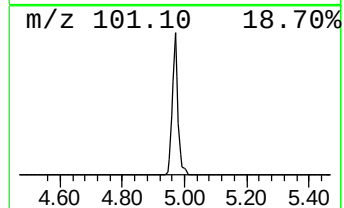
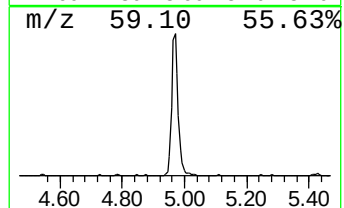
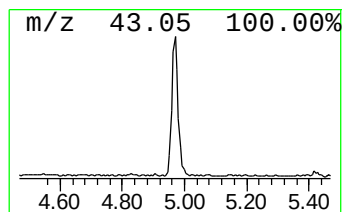
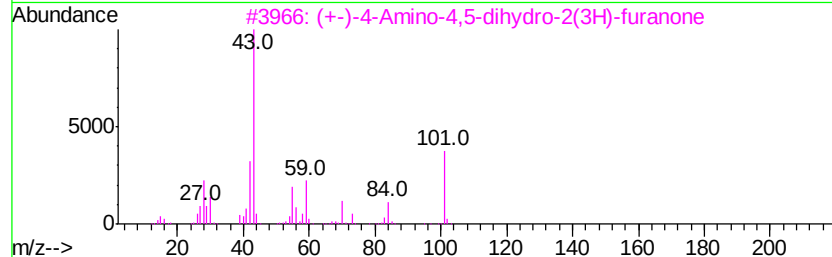
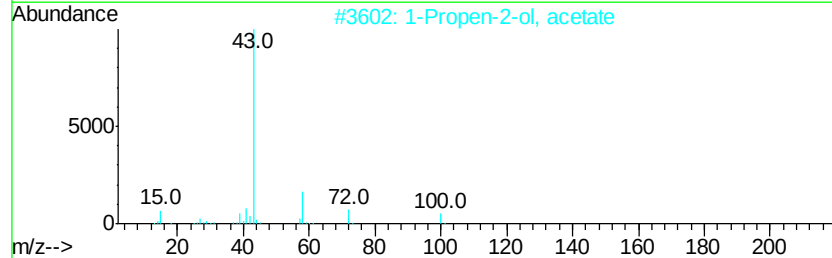
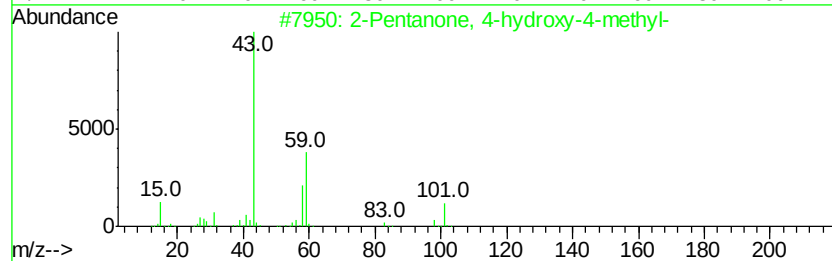
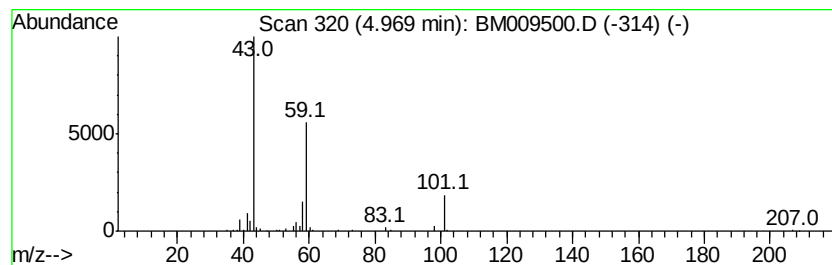
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.97	9.49 ng	374230	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	64
2			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
3			(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	9
4			Guanidine	59	CH5N3	000113-00-8	9
5			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	9



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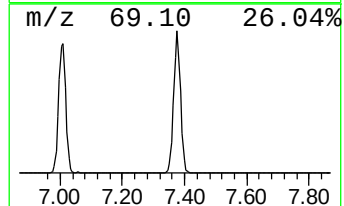
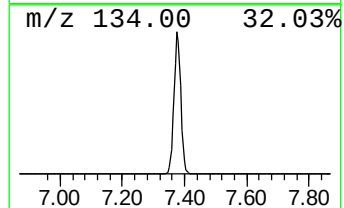
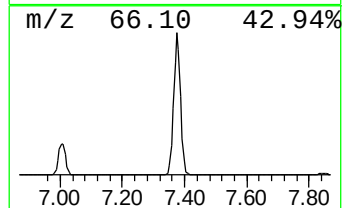
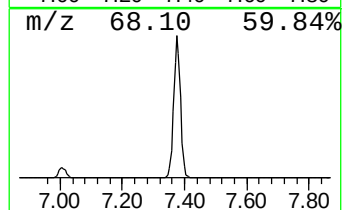
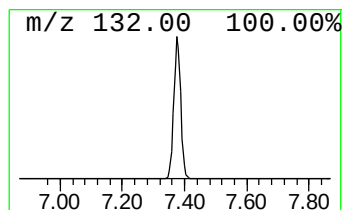
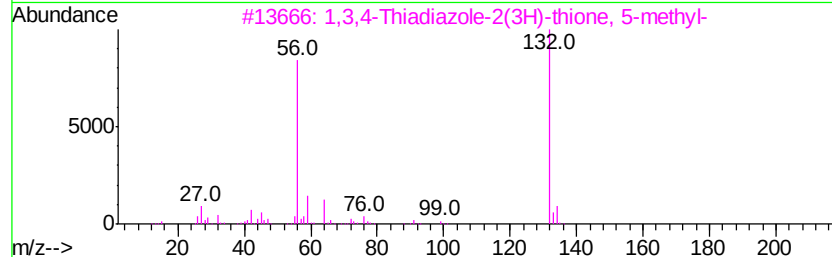
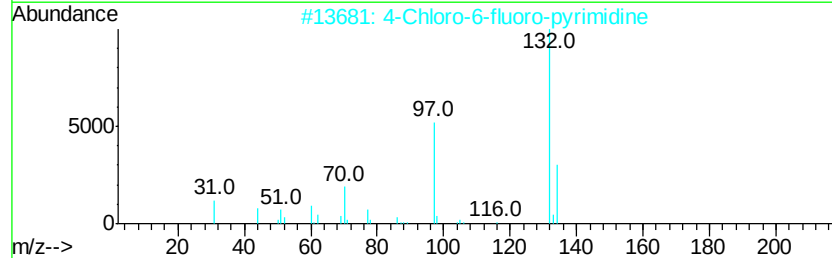
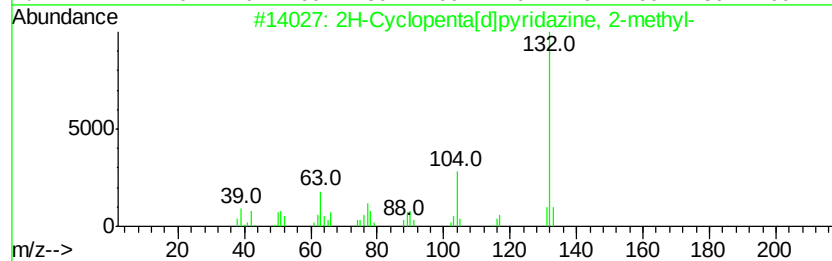
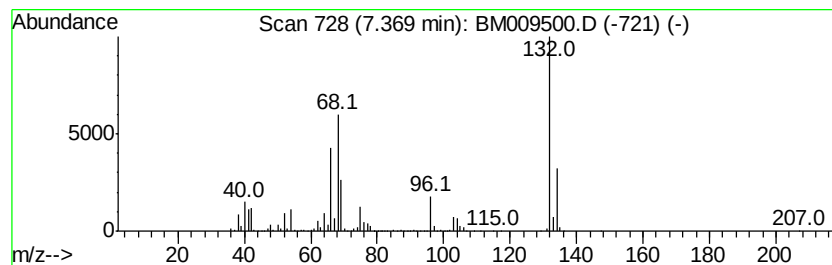
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Peak Number 2 unknown7.37 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.37	104.47 ng	4120860	1,4-Dichlorobenzene-d4	7.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	14
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
5		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.97	9.5	ng	374230	1	7.85	788910	20.0
unknown7.37	7.37	104.5	ng	4120860	1	7.85	788910	20.0