

Data Path : Z:\HPCHEM1\BNA M\DATA\BM071717\
 Data File : BM010844.D
 Acq On : 17 Jul 2017 20:58
 Operator : SJ/JU
 Sample : PB100672BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB100672BL

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-BM071217.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	4.640	293	298	304	rBV	447517	587726	2.21%	0.459%
2	5.081	367	373	383	rBV	7619432	10365861	38.94%	8.093%
3	6.640	630	638	649	rBV	7363070	11053740	41.53%	8.630%
4	6.987	689	697	707	rVB	7411484	11052318	41.52%	8.629%
5	7.439	768	774	783	rVB	1255123	1964551	7.38%	1.534%
6	7.757	821	828	838	rVB	5544632	8556509	32.15%	6.680%
7	8.592	960	970	977	rBV	4423784	7144320	26.84%	5.578%
8	10.204	1234	1244	1253	rVB	1589459	2611747	9.81%	2.039%
9	12.704	1661	1669	1681	rBV	11367883	16874862	63.40%	13.174%
10	14.092	1898	1905	1915	rBV2	2350063	3533836	13.28%	2.759%
11	15.598	2153	2161	2172	rBV	10324904	14679156	55.15%	11.460%
12	16.851	2367	2374	2381	rBV	3293373	4466267	16.78%	3.487%
13	19.509	2820	2826	2838	rBV	23062484	26617828	100.00%	20.781%
14	21.062	3085	3090	3095	rBV	4110094	4908025	18.44%	3.832%
15	23.191	3446	3452	3459	rVB	2118431	3671950	13.80%	2.867%

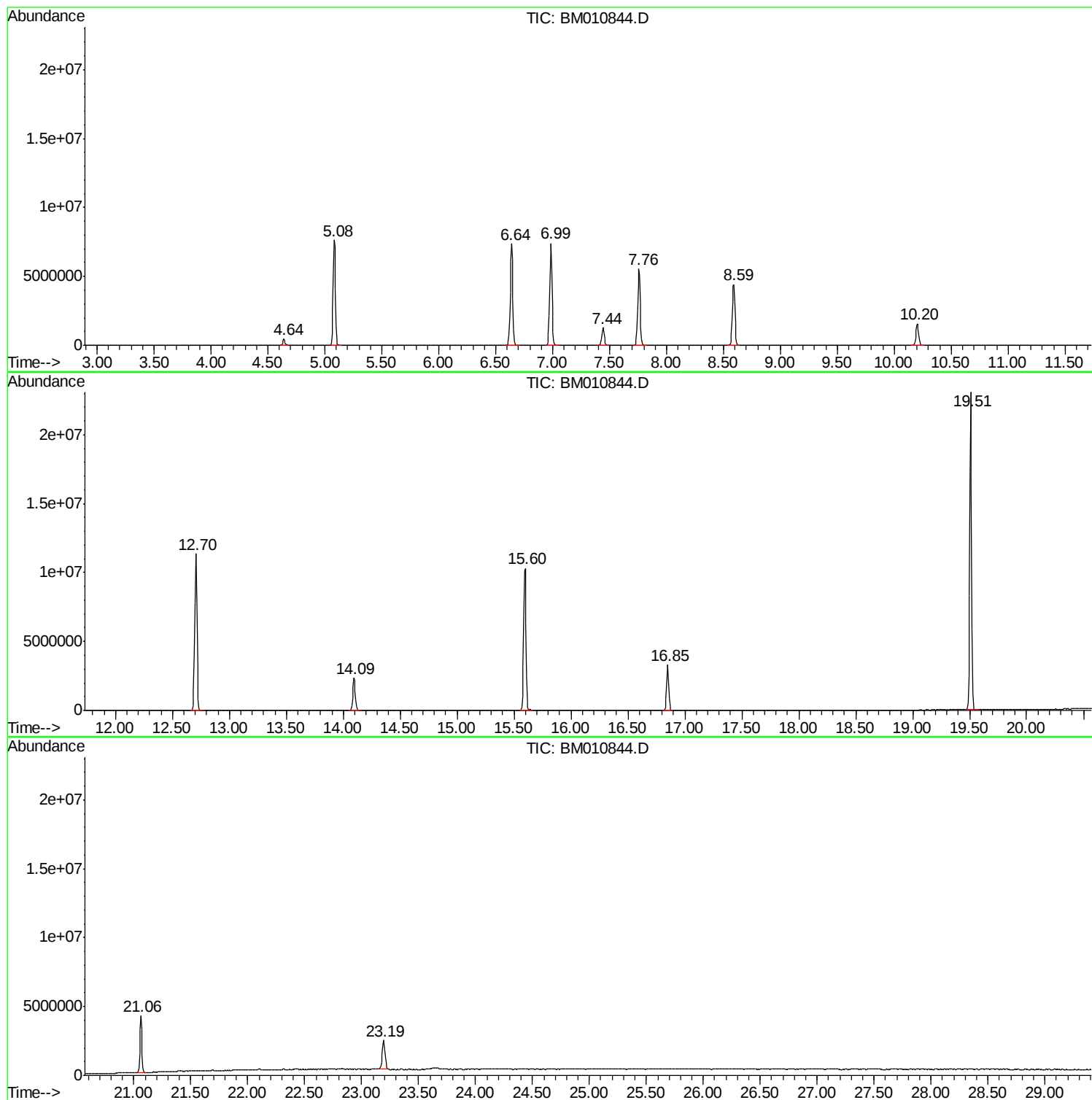
Sum of corrected areas: 128088696

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM071217.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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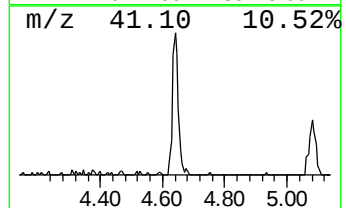
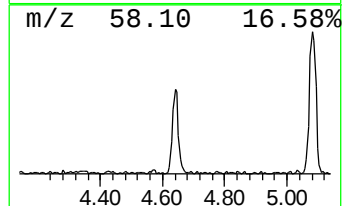
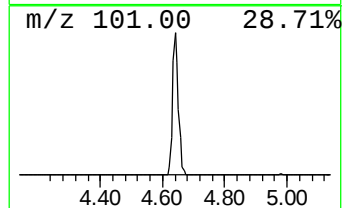
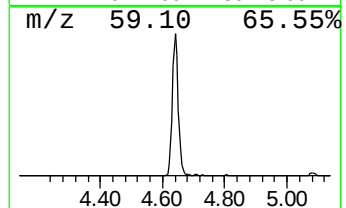
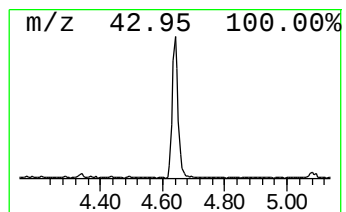
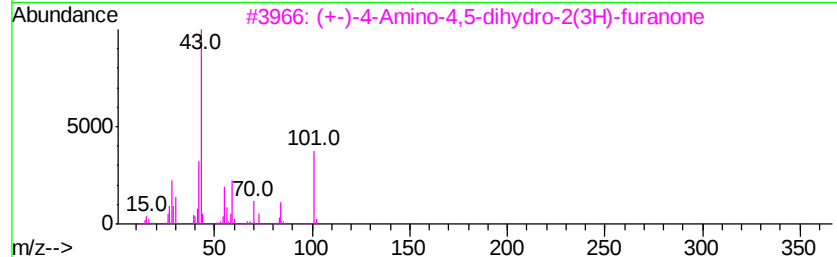
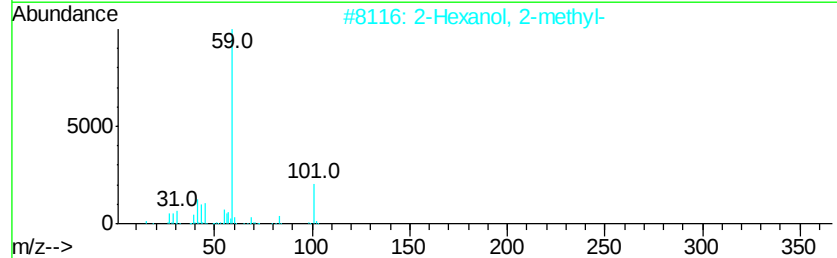
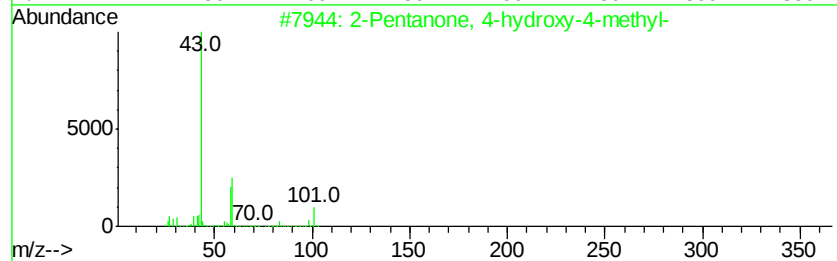
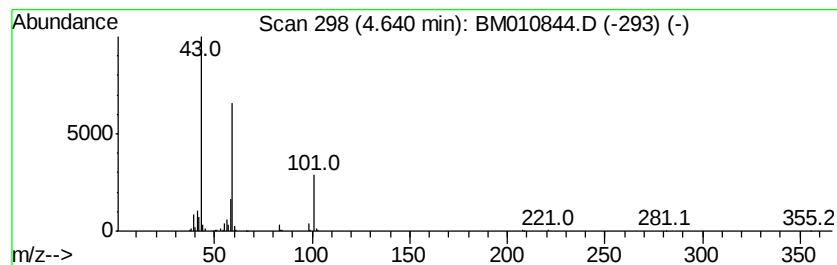
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.64	5.98 ng	587726	1,4-Dichlorobenzene-d4	7.44

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	50
3			(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	40
4			Dimethadione	129	C5H7NO3	000695-53-4	33
5			2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	25



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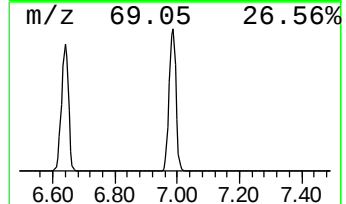
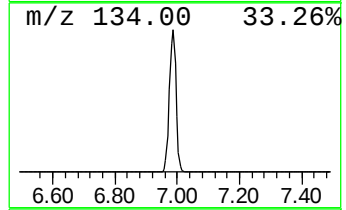
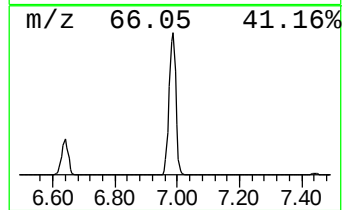
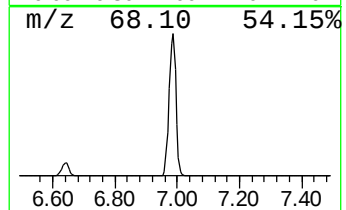
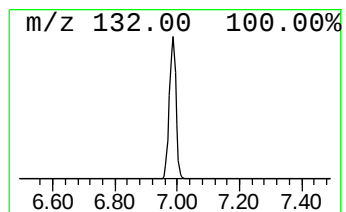
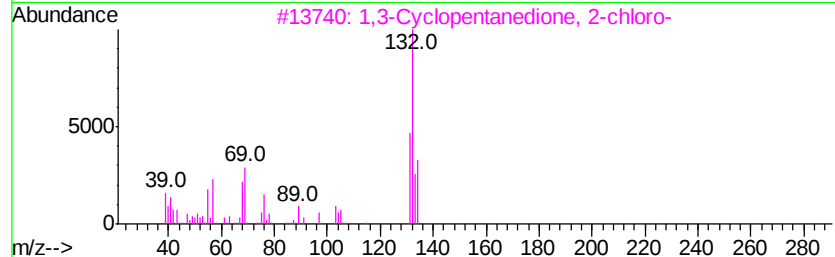
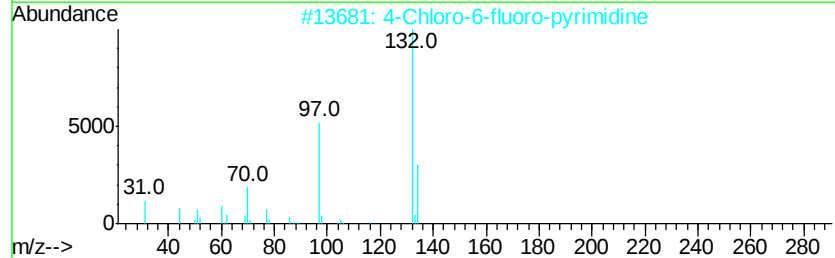
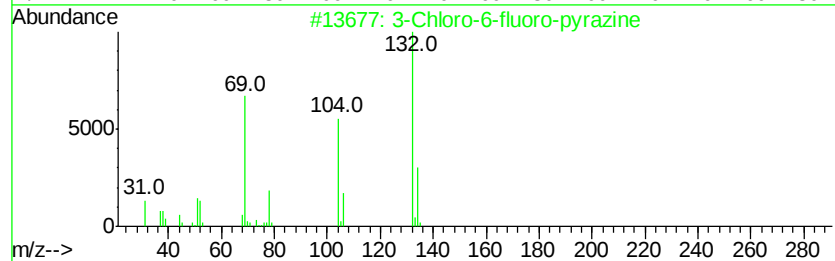
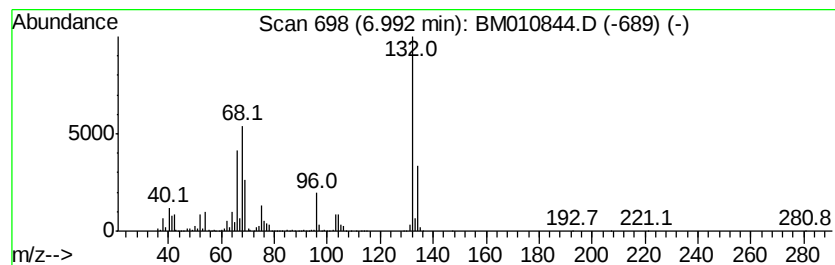
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Peak Number 2 unknown6.99 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.99	112.52 ng	11052300	1,4-Dichlorobenzene-d4	7.44

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	12
4		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	10
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...	4.64	6.0	ng	587726	1	7.44	1964550	20.0
unknown6.99	6.99	112.5	ng	11052300	1	7.44	1964550	20.0