

Data Path : Z:\HPCHEM1\BNA M\DATA\BM072617\
 Data File : BM010989.D
 Acq On : 27 Jul 2017 02:12
 Operator : SJ/JU
 Sample : PB100967BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB100967BL

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-BM072617.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	4.593	302	307	316	rVB	396391	518864	2.56%	0.481%
2	5.034	375	382	394	rBV	6880644	9128786	45.05%	8.465%
3	6.592	639	647	656	rBV	6379278	9800568	48.37%	9.088%
4	6.934	697	705	717	rBV	6615762	9853531	48.63%	9.137%
5	7.392	777	783	794	rVB	1135338	1718173	8.48%	1.593%
6	7.704	829	836	847	rVB	4910377	7497821	37.00%	6.953%
7	8.539	970	978	989	rBV	4107025	6425402	31.71%	5.958%
8	10.151	1245	1252	1260	rVB	1366542	2219318	10.95%	2.058%
9	12.657	1671	1678	1685	rBV	10221286	14859935	73.34%	13.780%
10	14.045	1908	1914	1923	rBV2	2029591	3048780	15.05%	2.827%
11	15.551	2163	2170	2184	rBV	9925458	13352869	65.90%	12.382%
12	16.804	2377	2383	2393	rBV2	2746245	3814345	18.83%	3.537%
13	19.468	2830	2836	2841	rBV	16846426	20261742	100.00%	18.789%
14	21.021	3095	3100	3106	rBV	2771002	3244707	16.01%	3.009%
15	23.133	3453	3459	3465	rBV	1204340	2094660	10.34%	1.942%

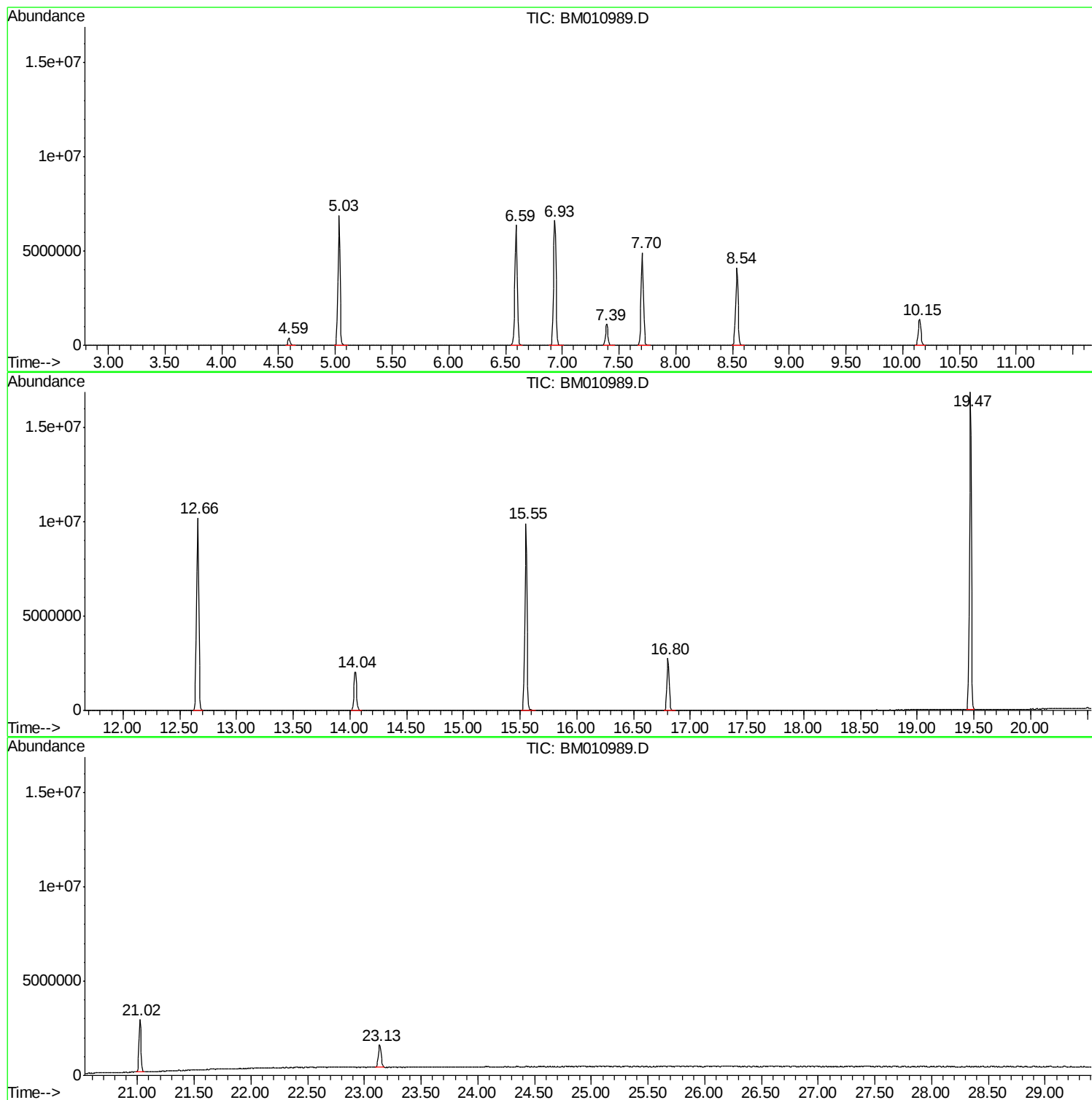
Sum of corrected areas: 107839501

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM072617.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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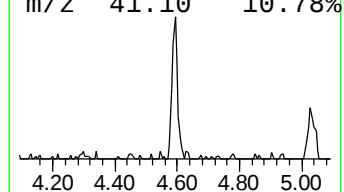
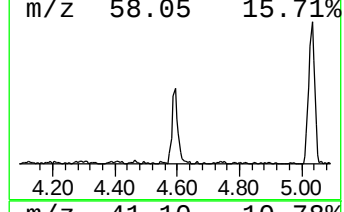
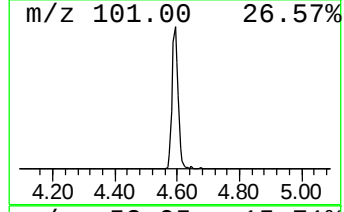
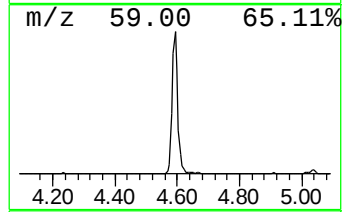
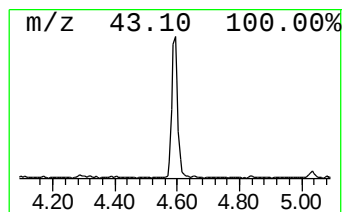
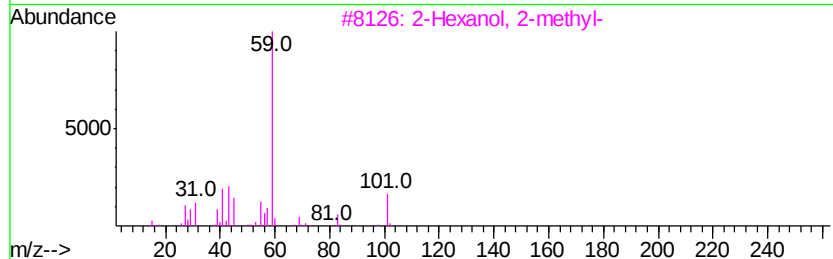
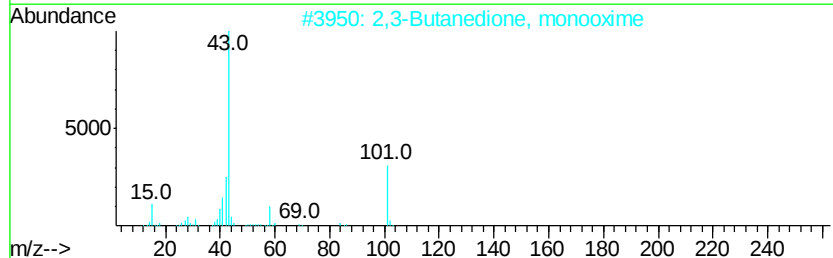
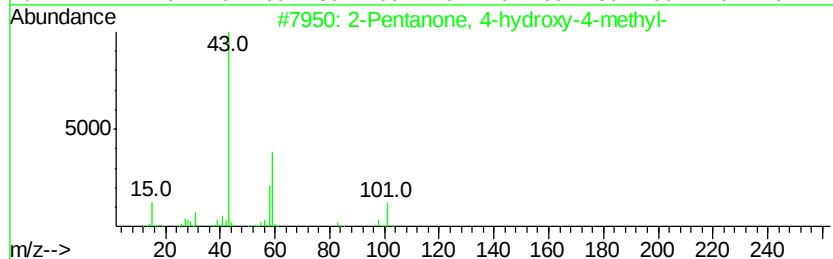
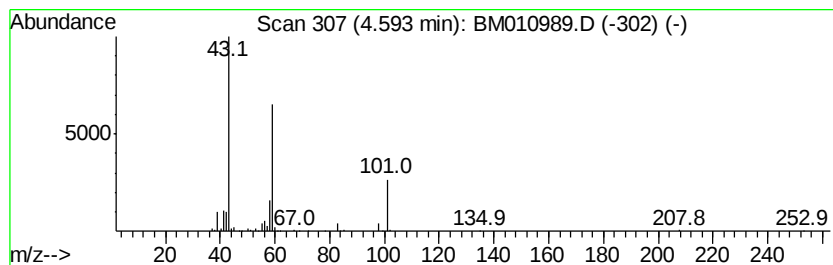
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.59	6.04 ng	518864	1,4-Dichlorobenzene-d4	7.39

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	23
4			2-Octanol, 2-methyl-	144	C9H20O	000628-44-4	22
5			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17



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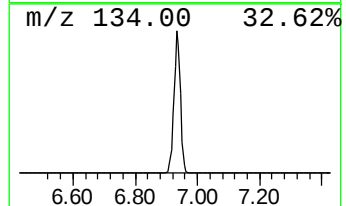
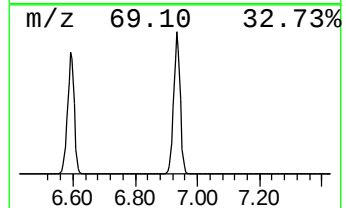
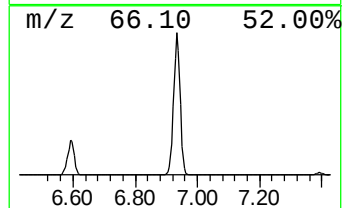
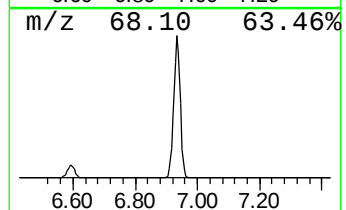
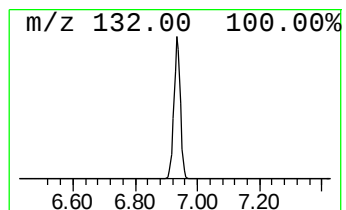
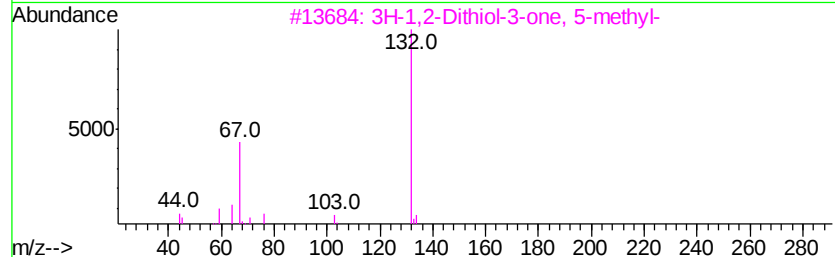
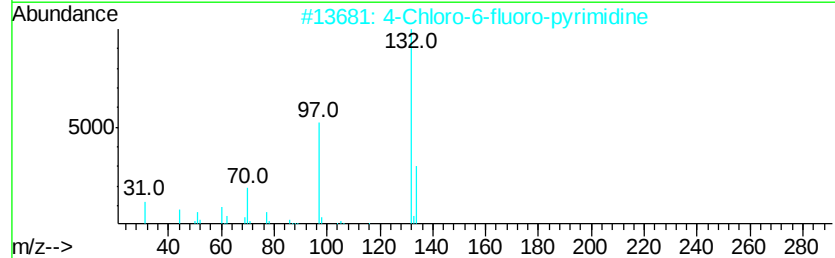
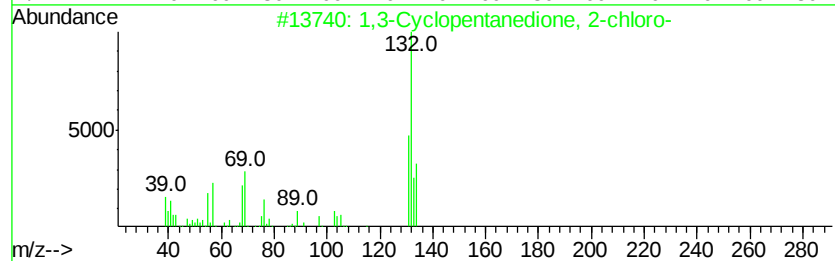
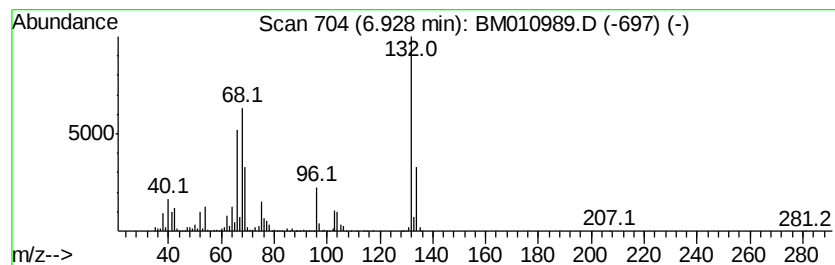
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Peak Number 2 unknown6.93 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.93	114.70 ng	9853530	1,4-Dichlorobenzene-d4	7.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	16
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	14
4		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	10
5		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.59	6.0	ng	518864	1	7.39	1718170	20.0
unknown6.93	6.93	114.7	ng	9853530	1	7.39	1718170	20.0