

Data Path : Z:\HPCHEM1\BNA M\DATA\BM081117\
 Data File : BM011211.D
 Acq On : 11 Aug 2017 21:07
 Operator : SJ/JU
 Sample : PB101443BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB101443BL

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	4.487	284	289	297	rBV	270770	361404	3.21%	0.554%
2	4.934	359	365	374	rBV	4511900	5884915	52.35%	9.024%
3	6.498	624	631	641	rBV	4076827	5974514	53.14%	9.162%
4	6.834	681	688	695	rBV	4167433	6158602	54.78%	9.444%
5	7.292	758	766	773	rBV	860976	1278929	11.38%	1.961%
6	7.604	812	819	827	rVB	3222325	4843871	43.09%	7.428%
7	8.439	953	961	967	rBV	2462988	3839443	34.15%	5.888%
8	10.051	1227	1235	1247	rBV	892265	1575370	14.01%	2.416%
9	12.569	1655	1663	1678	rBV	5474419	8261166	73.48%	12.668%
10	13.963	1893	1900	1907	rBV2	1324341	2110177	18.77%	3.236%
11	15.468	2149	2156	2177	rBV	4222070	6726954	59.84%	10.315%
12	16.721	2363	2369	2389	rBV	1525885	2485101	22.10%	3.811%
13	19.392	2817	2823	2834	rBV	9096031	11242289	100.00%	17.239%
14	20.945	3082	3087	3096	rBV	1708453	2427312	21.59%	3.722%
15	23.021	3434	3440	3449	rVB	1112170	2042618	18.17%	3.132%

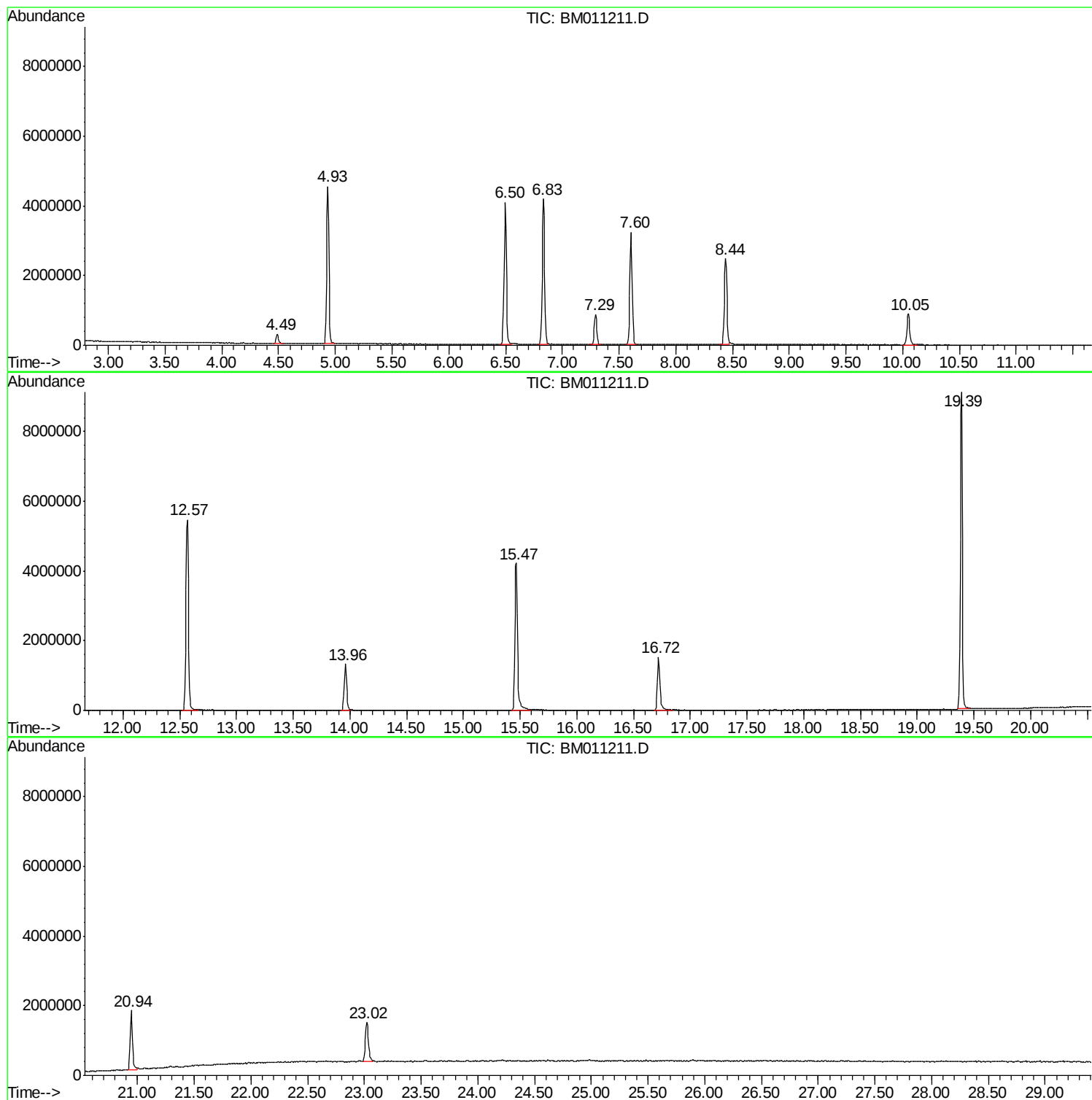
Sum of corrected areas: 65212665

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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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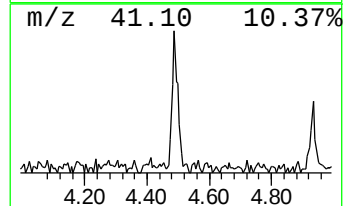
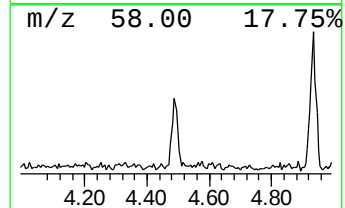
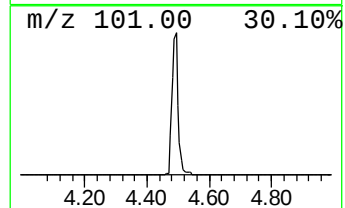
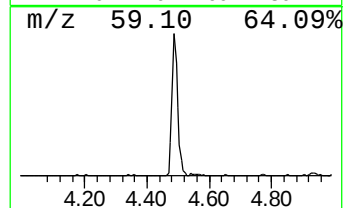
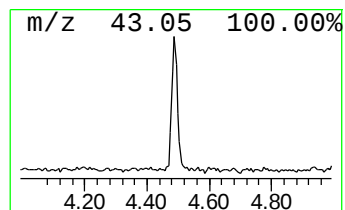
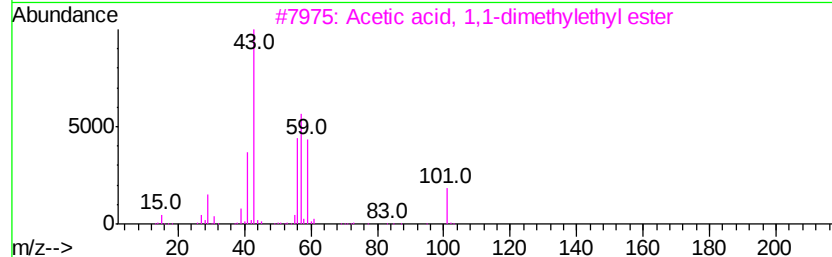
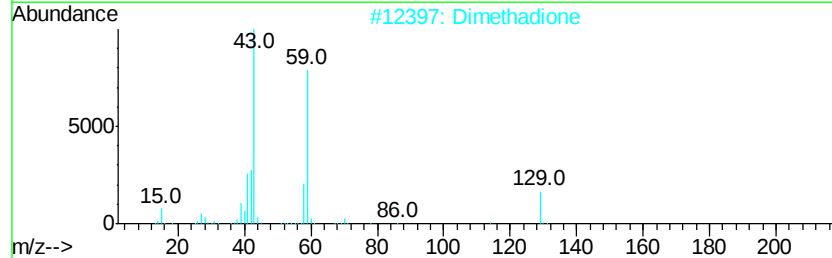
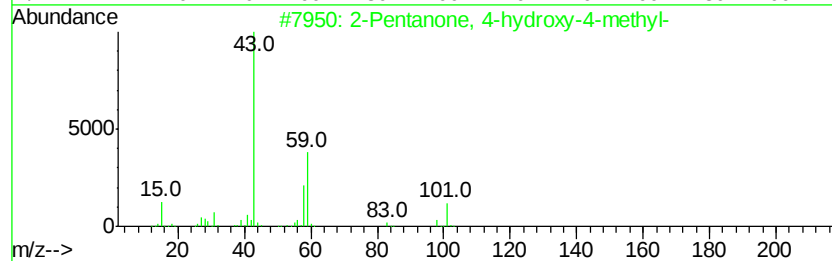
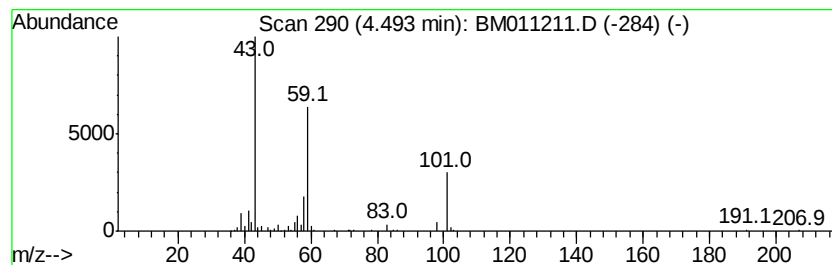
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.49	5.65 ng	361404	1,4-Dichlorobenzene-d4	7.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45		
2	Dimethadione	129	C5H7NO3	000695-53-4	40		
3	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38		
4	3-Octanol	130	C8H18O	020296-29-1	28		
5	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	23		



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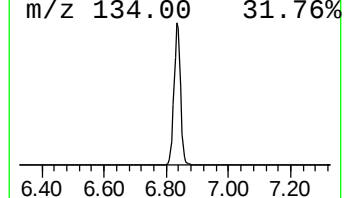
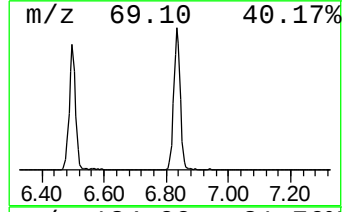
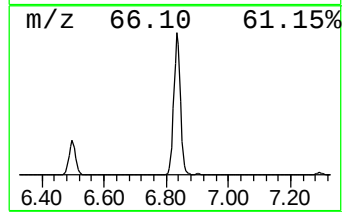
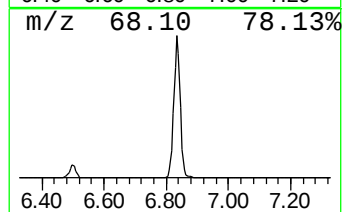
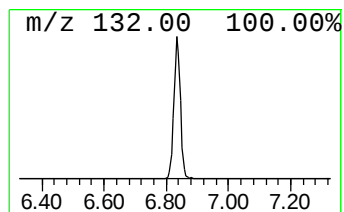
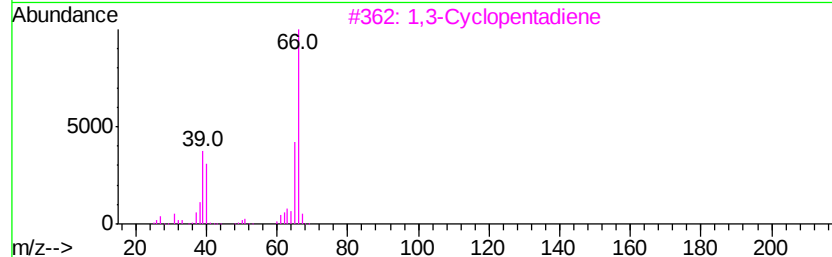
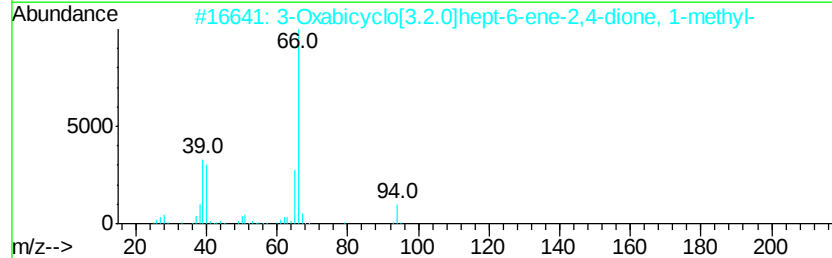
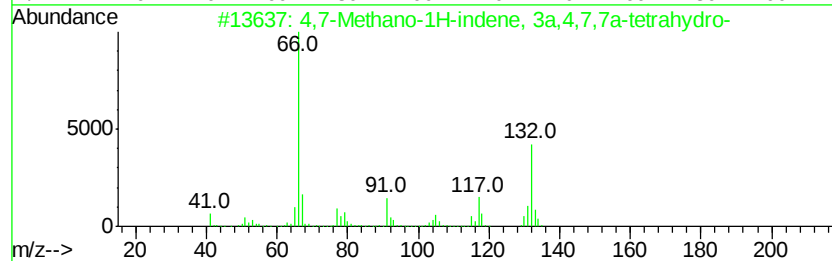
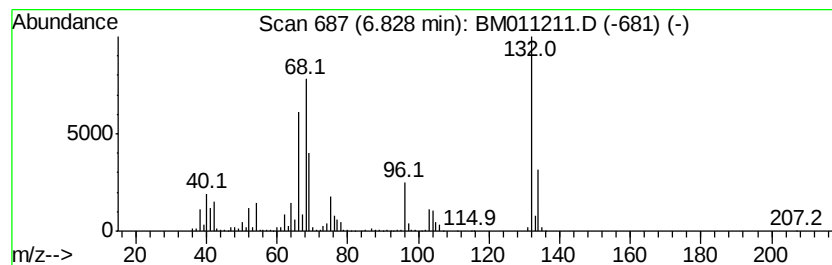
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Peak Number 2 unknown6.83 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.83	96.31 ng	6158600	1,4-Dichlorobenzene-d4	7.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4,7-Methano-1H-indene, 3a,4,7,7a...	132	C10H12	000077-73-6	37
2		3-Oxabicyclo[3.2.0]hept-6-ene-2,...	138	C7H6O3	064197-88-2	22
3		1,3-Cyclopentadiene	66	C5H6	000542-92-7	22
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.49	5.7	ng	361404	1	7.29	1278930	20.0
unknown6.83	6.83	96.3	ng	6158600	1	7.29	1278930	20.0