

Data Path : Z:\HPCHEM1\BNA M\DATA\BM081717\
Data File : BM011269.D
Acq On : 17 Aug 2017 16:39
Operator : SJ/JU
Sample : PB101642BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB101642BL

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	4.463	281	285	296	rVB	411575	554951	5.57%	1.052%
2	4.916	356	362	371	rBV	3686962	4811006	48.29%	9.120%
3	6.481	621	628	636	rBV	3292527	4844212	48.63%	9.183%
4	6.816	679	685	694	rBV	3387311	4968302	49.87%	9.419%
5	7.275	756	763	771	rVB	602773	935139	9.39%	1.773%
6	7.587	809	816	828	rVB	2550679	3905905	39.21%	7.405%
7	8.422	951	958	966	rBV	2034598	3195535	32.08%	6.058%
8	10.034	1222	1232	1243	rBV	617862	1105500	11.10%	2.096%
9	12.545	1652	1659	1672	rBV	4112227	6266394	62.90%	11.879%
10	13.945	1889	1897	1907	rBV3	841789	1361782	13.67%	2.582%
11	15.451	2146	2153	2170	rBV	3404146	5346069	53.66%	10.135%
12	16.704	2360	2366	2378	rBV	1058640	1657485	16.64%	3.142%
13	19.374	2814	2820	2830	rBV	8416219	9962177	100.00%	18.886%
14	20.927	3079	3084	3096	rBV	1532740	2160394	21.69%	4.096%
15	22.997	3431	3436	3444	rVB	956795	1675253	16.82%	3.176%

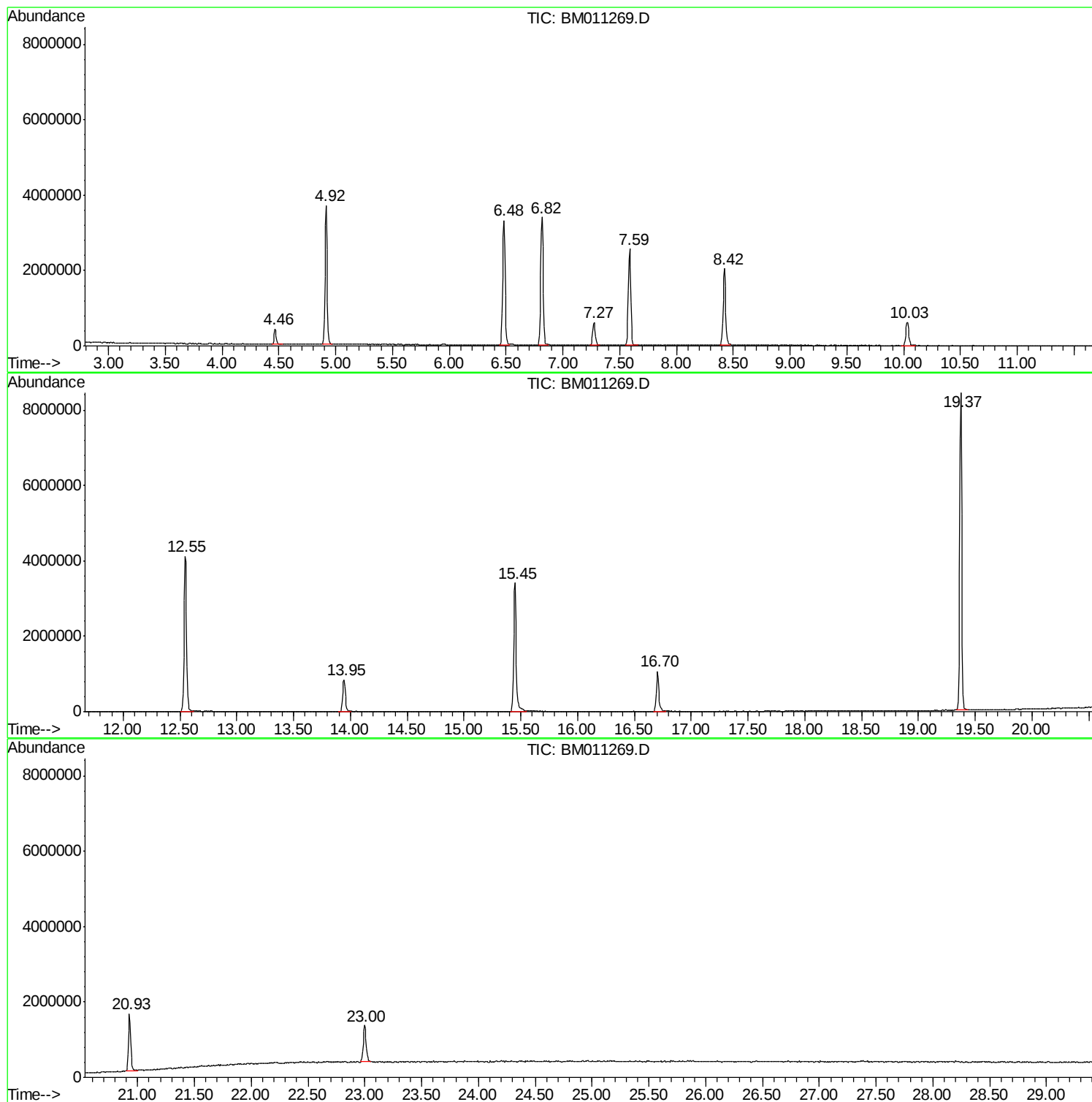
Sum of corrected areas: 52750104

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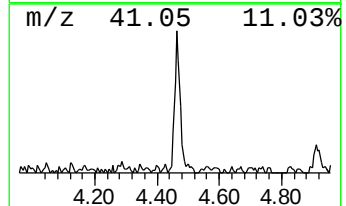
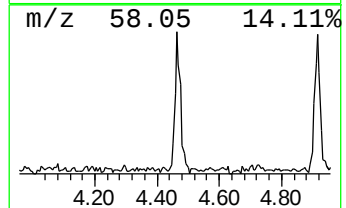
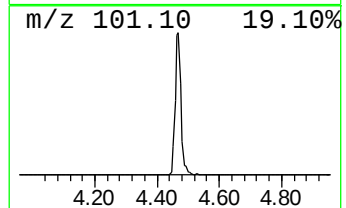
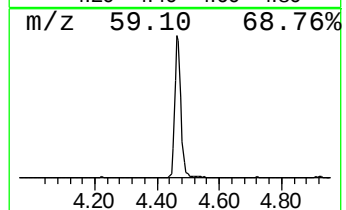
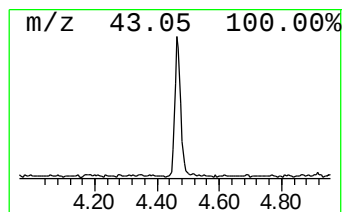
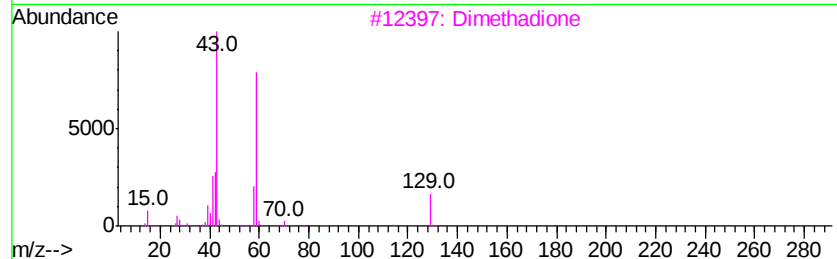
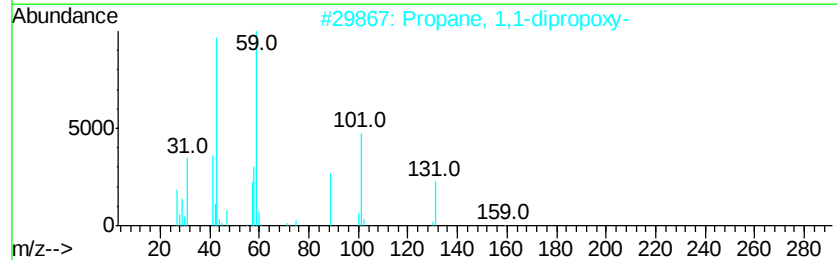
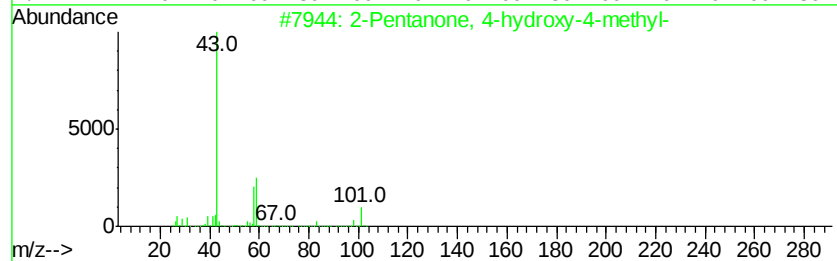
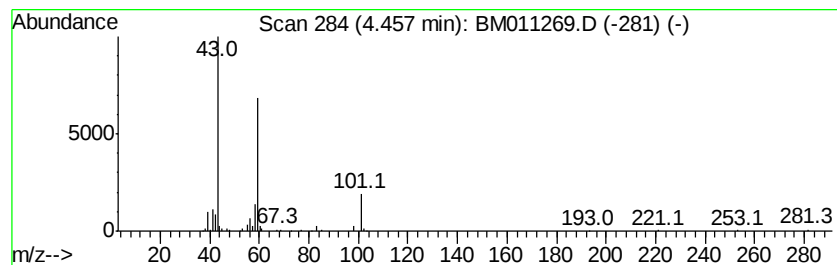
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.46	11.87 ng	554951	1,4-Dichlorobenzene-d4	7.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	38
3		Dimethadione	129	C5H7NO3	000695-53-4	33
4		3-Octanol	130	C8H18O	000589-98-0	33
5		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28



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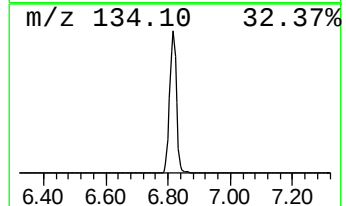
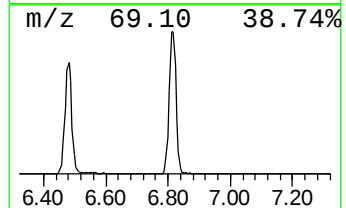
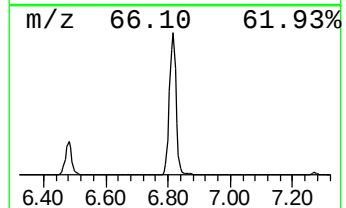
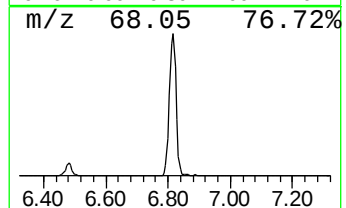
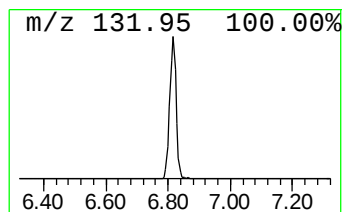
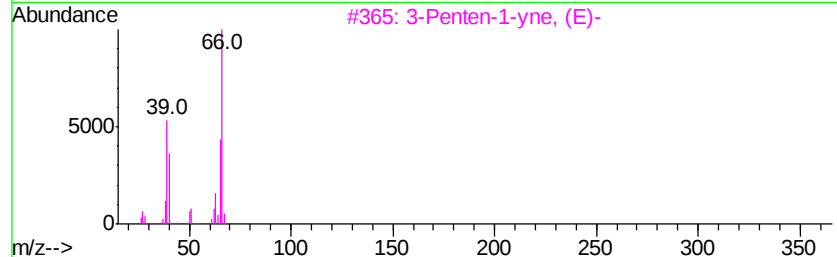
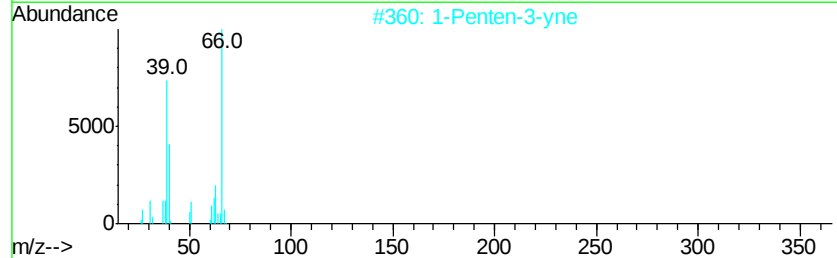
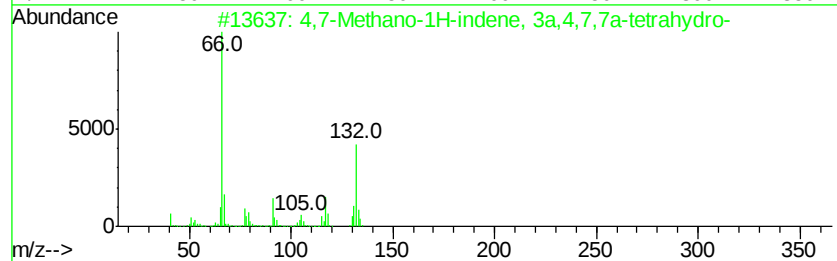
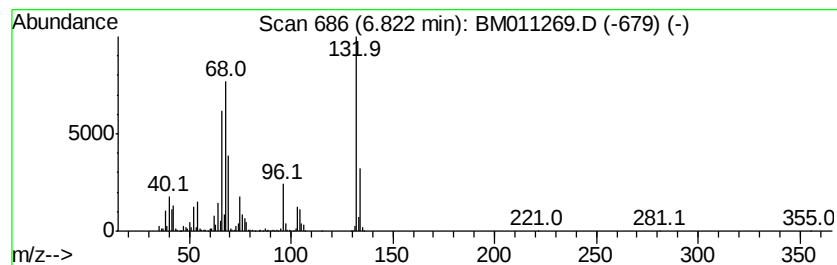
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Peak Number 2 unknown6.82 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.82	106.26 ng	4968300	1,4-Dichlorobenzene-d4	7.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	4,7-Methano-1H-indene, 3a,4,7,7a...	132	C10H12	000077-73-6	38	
2	1-Penten-3-yne	66	C5H6	000646-05-9	30	
3	3-Penten-1-yne, (E)-	66	C5H6	002004-69-5	27	
4	1,3-Cyclopentadiene	66	C5H6	000542-92-7	27	
5	3-Hexenedinitrile	106	C6H6N2	001119-85-3	27	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.46	11.9	ng	554951	1	7.27	935139	20.0
unknown6.82	6.82	106.3	ng	4968300	1	7.27	935139	20.0