

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081917\
 Data File : BM011318.D
 Acq On : 19 Aug 2017 15:02
 Operator : SJ/JU
 Sample : I4875-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CL-02-081717-E

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-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	279	285	296	rBV	660701	871706	7.97%	1.607%
2	4.910	355	361	373	rBV	3383374	4381971	40.07%	8.077%
3	6.475	620	627	634	rBV	2807066	4146569	37.92%	7.643%
4	6.810	678	684	696	rVB	3315882	4862024	44.46%	8.962%
5	7.269	755	762	769	rBV	675419	1020452	9.33%	1.881%
6	7.581	808	815	823	rBV	2506235	3737872	34.18%	6.890%
7	8.416	950	957	970	rBV	2024865	3194760	29.21%	5.889%
8	10.022	1223	1230	1238	rBV	711803	1193994	10.92%	2.201%
9	12.539	1651	1658	1671	rBV	4097324	6200472	56.70%	11.429%
10	13.939	1889	1896	1905	rBV2	947688	1483928	13.57%	2.735%
11	15.445	2145	2152	2171	rBV	3539367	5546132	50.71%	10.223%
12	16.698	2359	2365	2376	rBV	1107423	1843983	16.86%	3.399%
13	19.092	2766	2772	2778	rBV5	126408	171019	1.56%	0.315%
14	19.368	2811	2819	2829	rBV	9243952	10935918	100.00%	20.158%
15	20.151	2948	2952	2958	rBV6	120827	135537	1.24%	0.250%
16	20.927	3079	3084	3091	rBV	1736836	2438047	22.29%	4.494%
17	22.992	3430	3435	3447	rVB	1115827	2086867	19.08%	3.847%

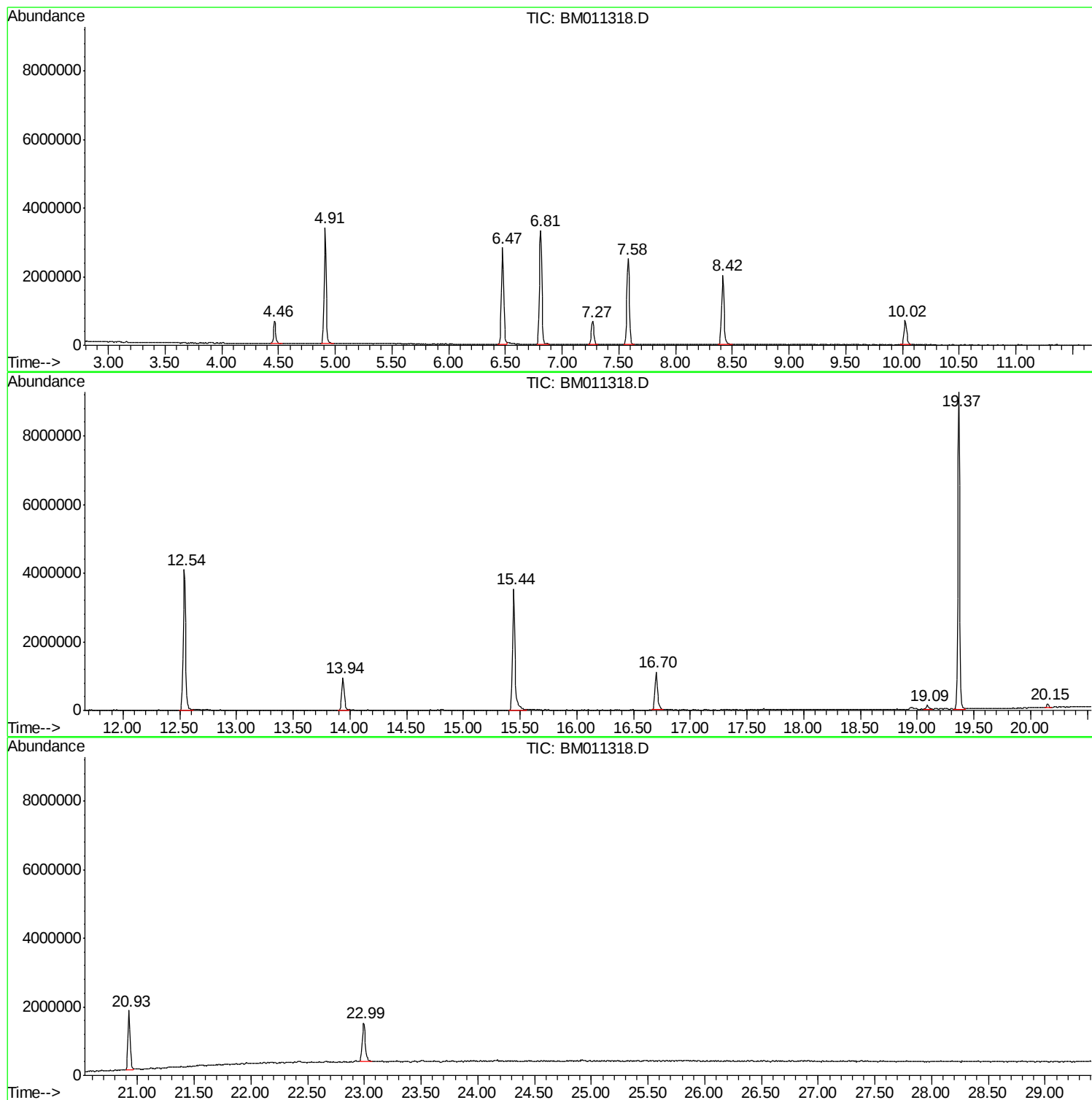
Sum of corrected areas: 54251251

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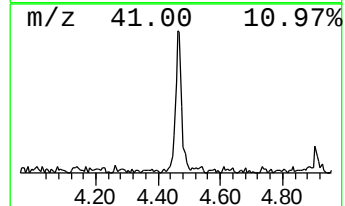
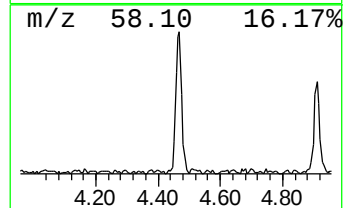
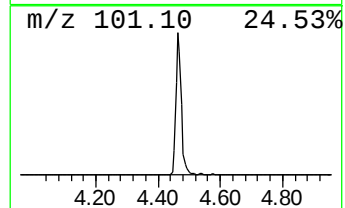
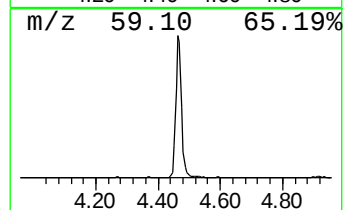
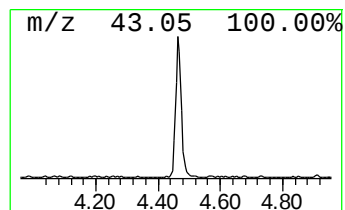
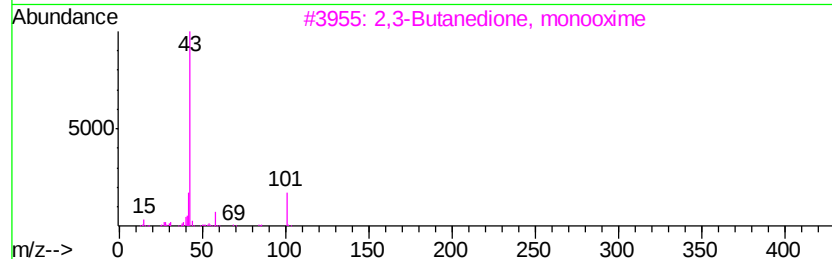
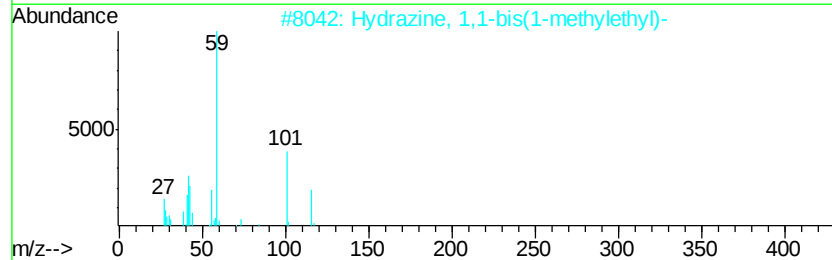
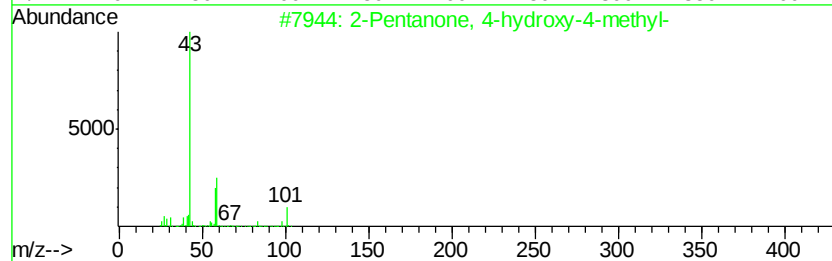
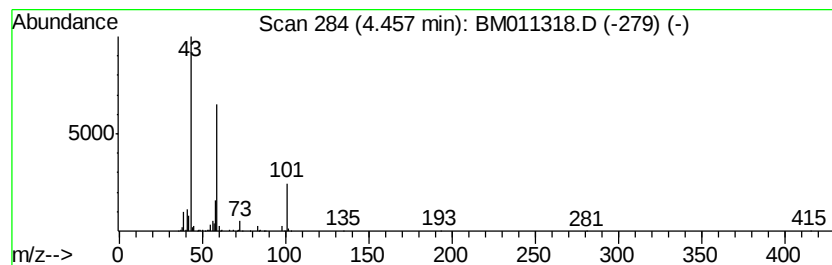
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.46	17.08 ng	871706	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	64
2		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	38
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
4		Dimethadione	129	C5H7NO3	000695-53-4	33
5		Acetic acid, 10,11-dihydroxy-3,7...	298	C17H30O4	1000194-28-5	25



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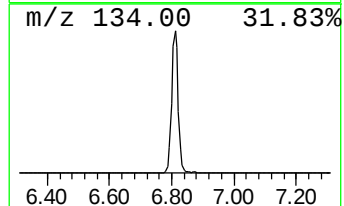
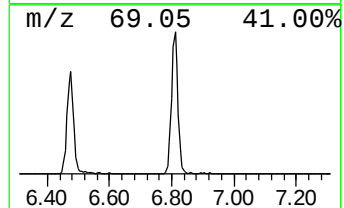
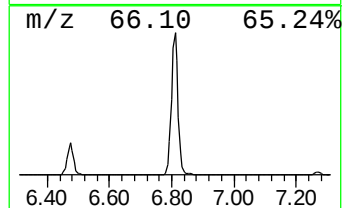
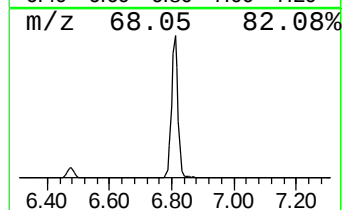
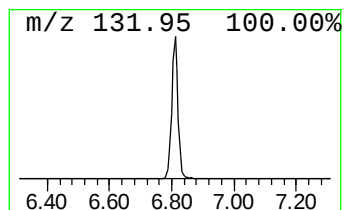
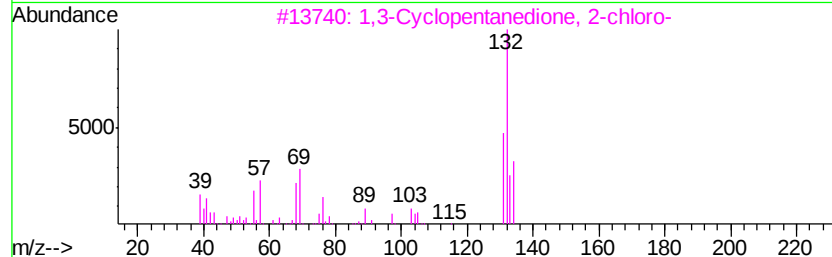
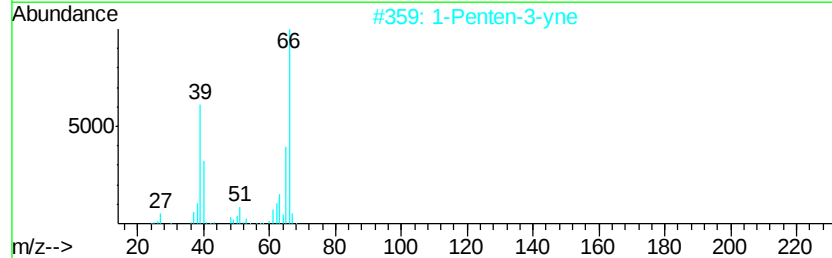
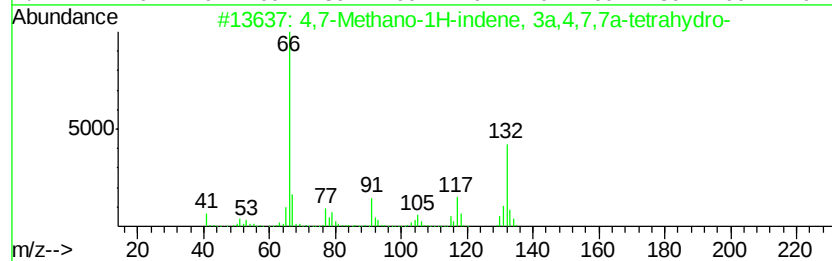
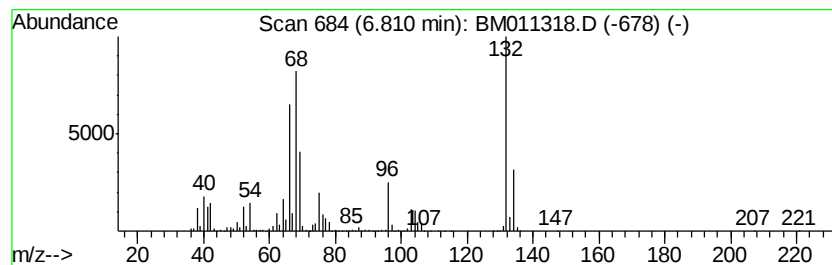
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Peak Number 2 unknown6.81 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.81	95.29 ng	4862020	1,4-Dichlorobenzene-d4	7.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4,7-Methano-1H-indene, 3a,4,7,7a...	132	C10H12	000077-73-6	37
2			1-Penten-3-yne	66	C5H6	000646-05-9	25
3			1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
4			3-Hexenedinitrile	106	C6H6N2	001119-85-3	22
5			3-Penten-1-yne, (E)-	66	C5H6	002004-69-5	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.46	17.1	ng	871706	1	7.27	1020450	20.0
unknown6.81	6.81	95.3	ng	4862020	1	7.27	1020450	20.0