

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081917\
 Data File : BM011323.D
 Acq On : 19 Aug 2017 18:05
 Operator : SJ/JU
 Sample : I4873-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TEC-BIMW

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	280	285	291	rBV	170701	232106	2.08%	0.487%
2	4.905	355	360	372	rBV	1284033	1751410	15.70%	3.672%
3	6.469	621	626	636	rBV	707849	1167191	10.46%	2.447%
4	6.804	676	683	699	rBV	2131100	3309295	29.66%	6.939%
5	7.263	755	761	773	rVB	693296	1097943	9.84%	2.302%
6	7.581	808	815	822	rBV	2362966	3550571	31.82%	7.445%
7	8.416	950	957	971	rBV	1902253	3149974	28.23%	6.605%
8	10.022	1223	1230	1243	rBV	729279	1263204	11.32%	2.649%
9	12.539	1650	1658	1671	rBV	4245797	6309093	56.55%	13.229%
10	13.422	1802	1808	1816	rBV	127138	203276	1.82%	0.426%
11	13.939	1889	1896	1905	rBV2	1028096	1630559	14.62%	3.419%
12	15.445	2145	2152	2169	rBV	3204846	4883094	43.77%	10.239%
13	16.698	2358	2365	2373	rBV	1380800	2108238	18.90%	4.421%
14	17.633	2519	2524	2531	rBV2	137151	203363	1.82%	0.426%
15	18.939	2741	2746	2755	rBV4	174353	267310	2.40%	0.560%
16	19.368	2813	2819	2828	rBV	9319487	11156739	100.00%	23.393%
17	20.921	3078	3083	3092	rBV	2092553	2853332	25.57%	5.983%
18	22.992	3429	3435	3445	rVB	1462992	2555584	22.91%	5.358%

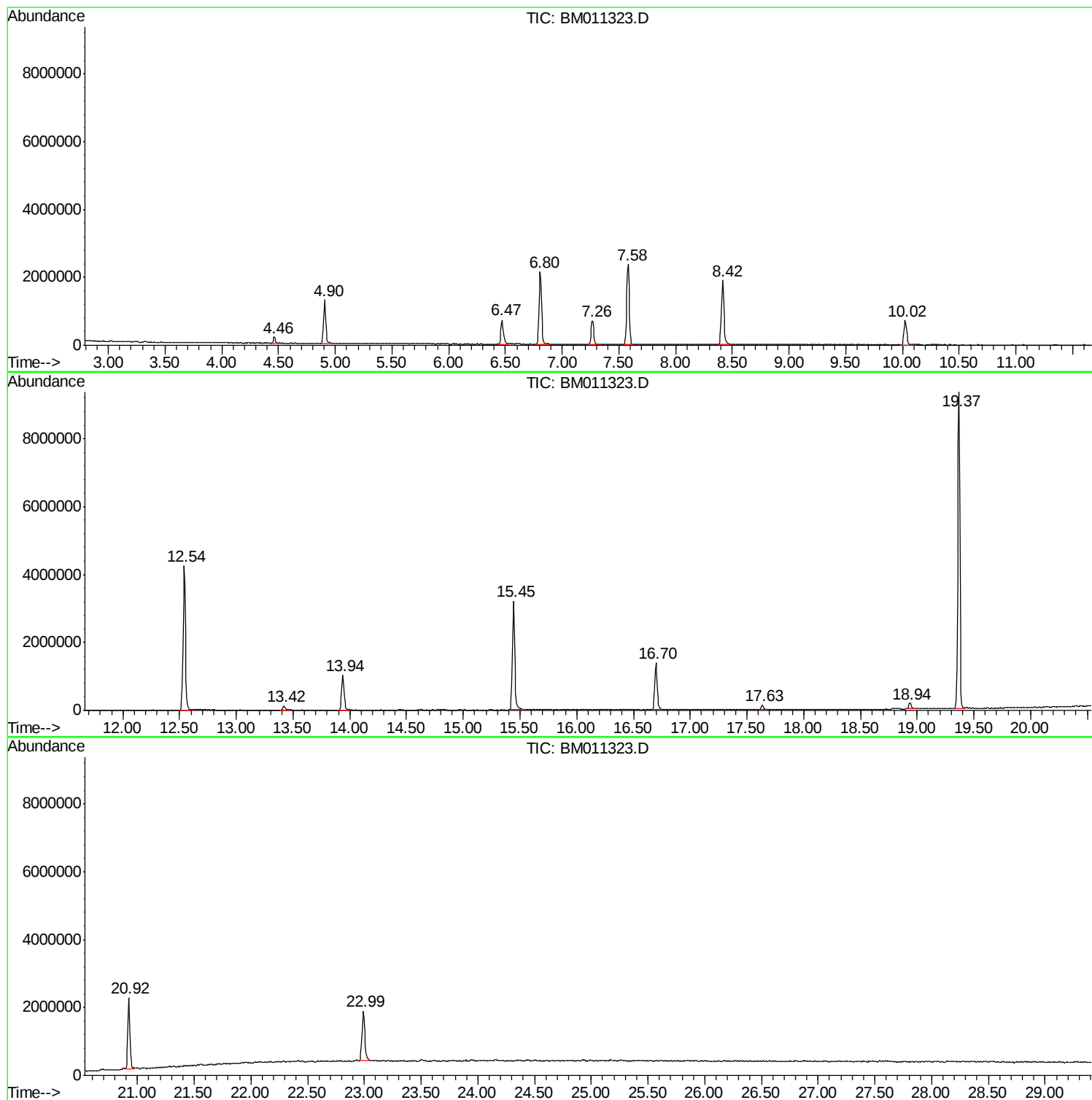
Sum of corrected areas: 47692282

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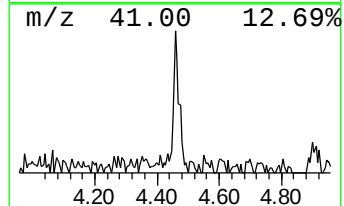
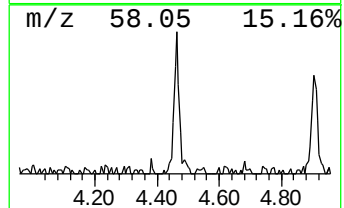
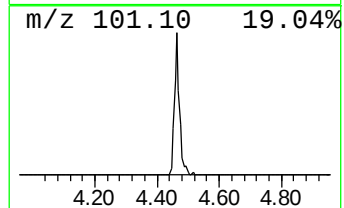
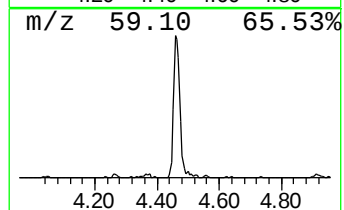
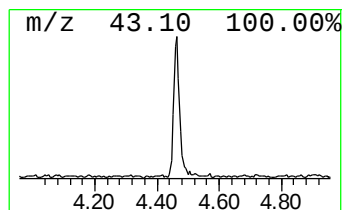
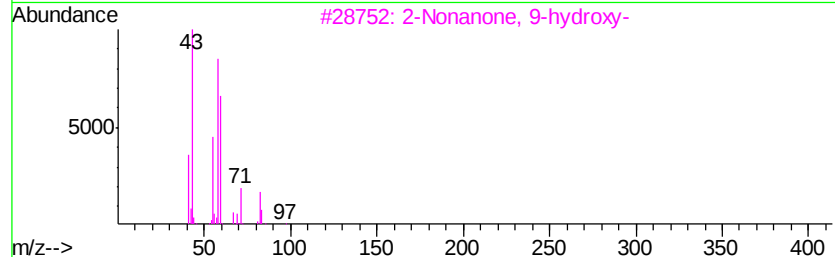
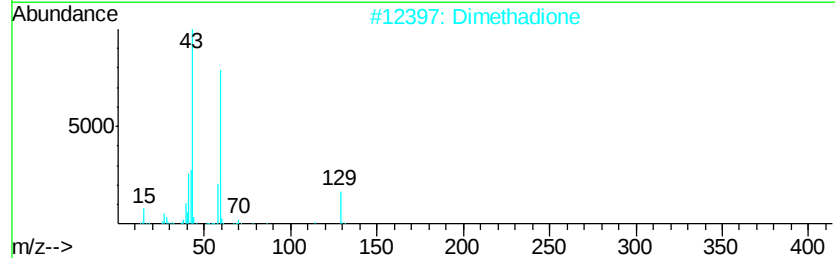
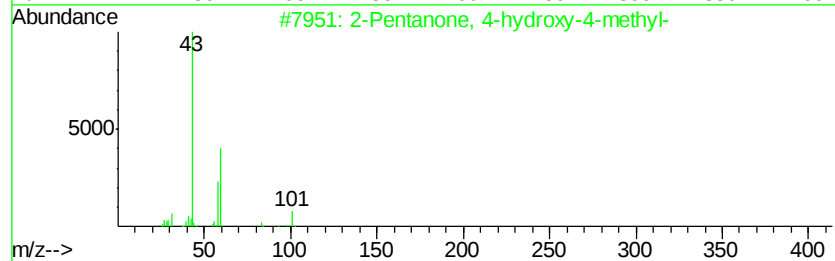
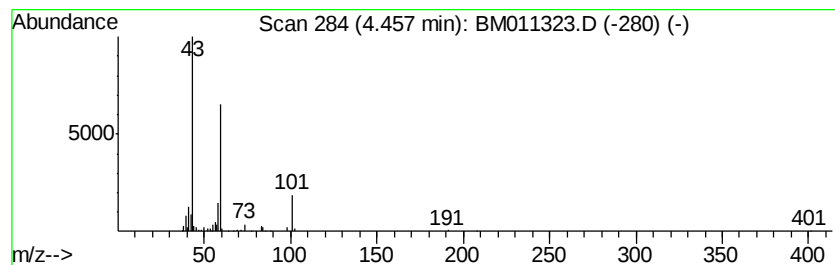
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.46	4.23 ng	232106	1,4-Dichlorobenzene-d4	7.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Dimethadione	129	C5H7NO3	000695-53-4	33
3			2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	28
4			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	25
5			4-Ethyl-3-octanol	158	C10H22O	019781-26-1	23



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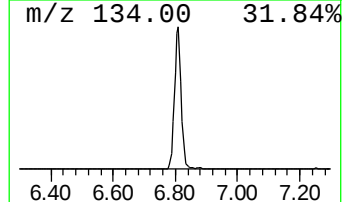
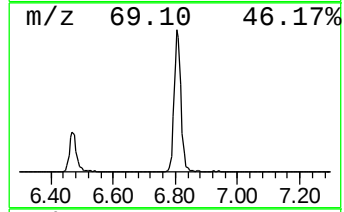
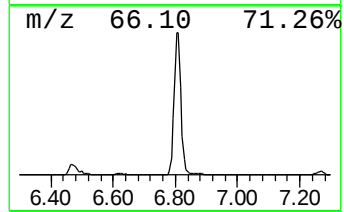
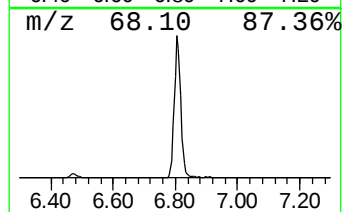
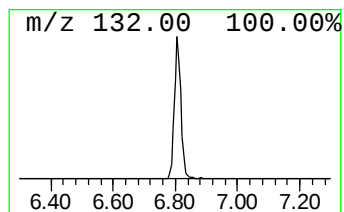
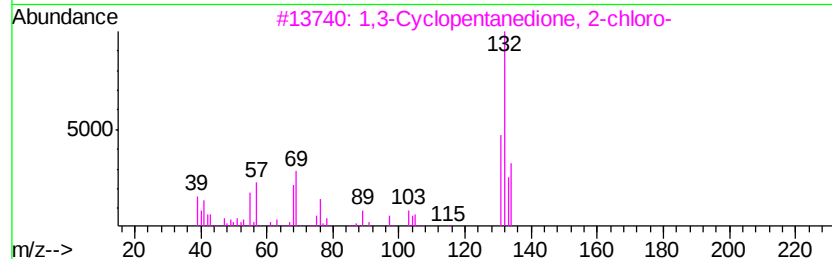
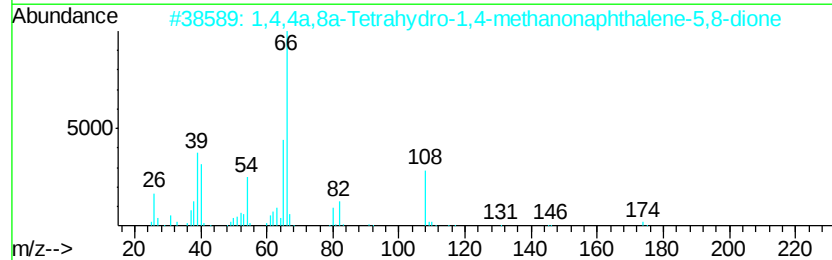
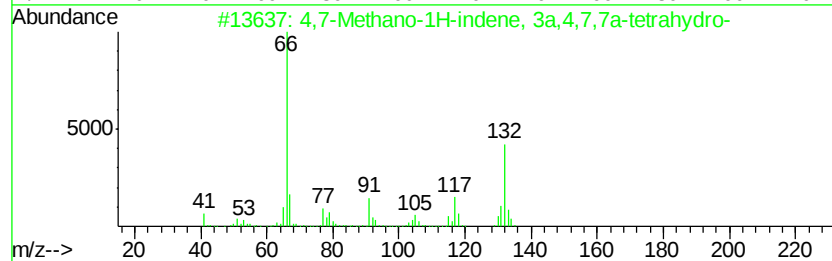
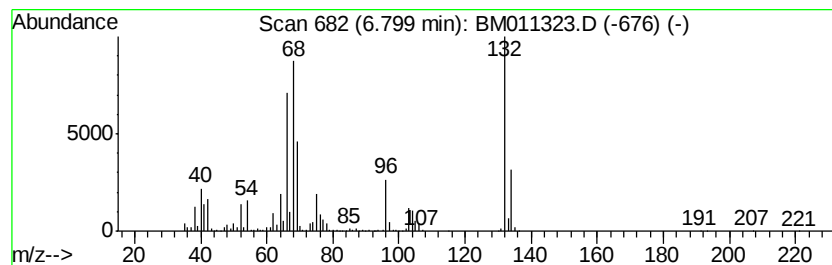
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Peak Number 2 unknown6.80 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.80	60.28 ng	3309300	1,4-Dichlorobenzene-d4	7.26

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		1,4,4a,8a-Tetrahydro-1,4-methano...	174	C11H10O2	001200-89-1	25
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
4		3-Penten-1-yne, (Z)-	66	C5H6	001574-40-9	22
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.46	4.2	ng	232106	1	7.26	1097940	20.0
unknown6.80	6.80	60.3	ng	3309300	1	7.26	1097940	20.0