

Data Path : Z:\HPCHEM1\BNA M\DATA\BM072817\
 Data File : BM011047.D
 Acq On : 28 Jul 2017 18:19
 Operator : SJ/JU
 Sample : I4432-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MW-3

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	4.581	301	305	315	rBV2	122753	172289	1.04%	0.245%
2	5.022	374	380	389	rBV	1866781	2503702	15.10%	3.557%
3	6.581	635	645	656	rBV	1126862	1788342	10.79%	2.541%
4	6.928	696	704	715	rBV	3340810	5078083	30.63%	7.215%
5	7.387	772	782	789	rBV	916302	1395279	8.42%	1.982%
6	7.698	826	835	843	rBV	3023811	4608490	27.80%	6.548%
7	8.534	966	977	985	rBV	2923450	4473587	26.98%	6.356%
8	10.145	1244	1251	1259	rBV	1099782	1805392	10.89%	2.565%
9	12.651	1670	1677	1685	rBV	6926098	10004199	60.35%	14.214%
10	14.045	1907	1914	1923	rBV2	1673497	2536123	15.30%	3.603%
11	15.545	2162	2169	2180	rBV	6900333	9330484	56.28%	13.257%
12	16.798	2376	2382	2388	rBV	2405233	3239677	19.54%	4.603%
13	17.727	2535	2540	2550	rBV2	175367	256133	1.54%	0.364%
14	19.027	2757	2761	2766	rBV3	155571	185013	1.12%	0.263%
15	19.468	2829	2836	2842	rBV	13953662	16578319	100.00%	23.555%
16	21.021	3095	3100	3107	rBV	2856223	3468173	20.92%	4.928%
17	23.133	3453	3459	3471	rVB	1673687	2957499	17.84%	4.202%

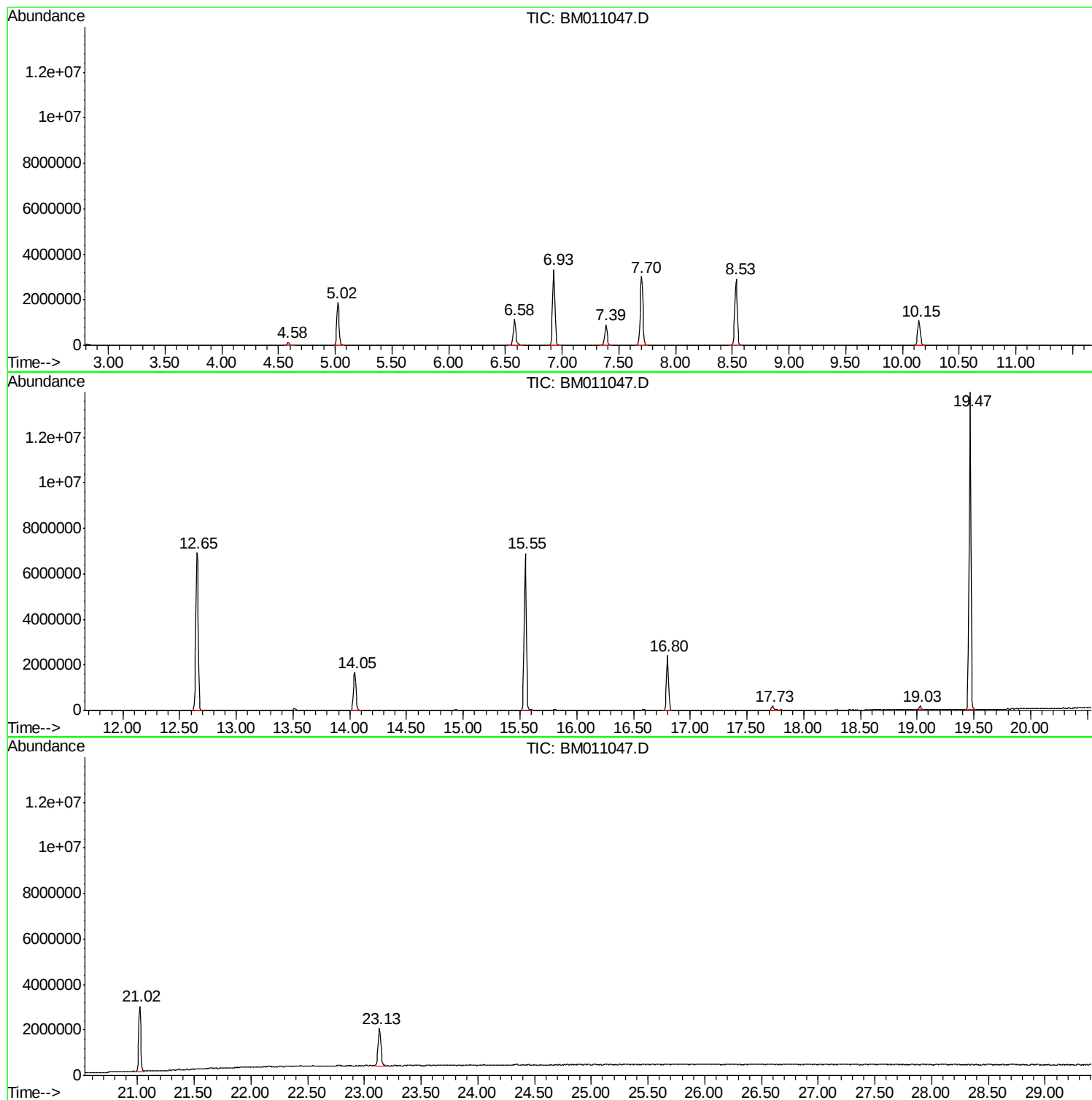
Sum of corrected areas: 70380784

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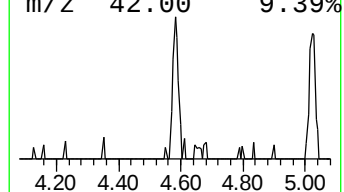
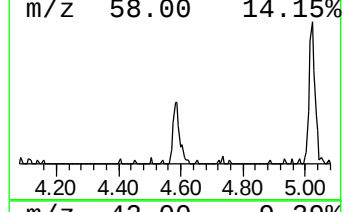
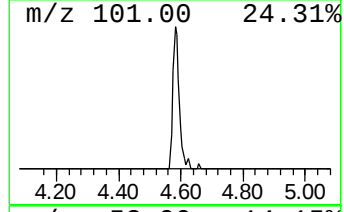
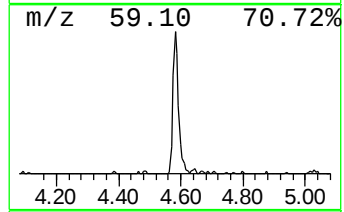
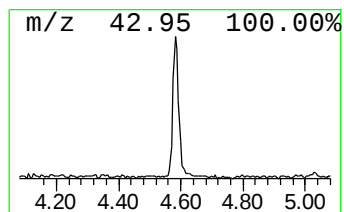
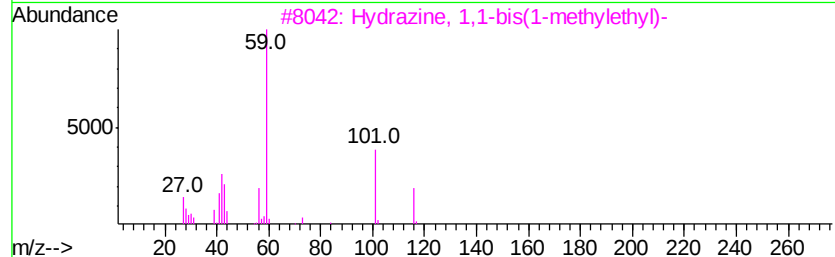
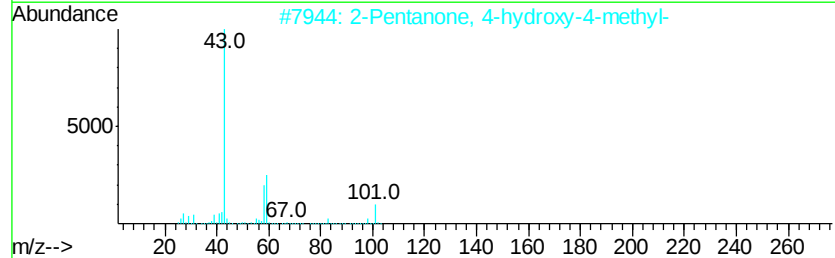
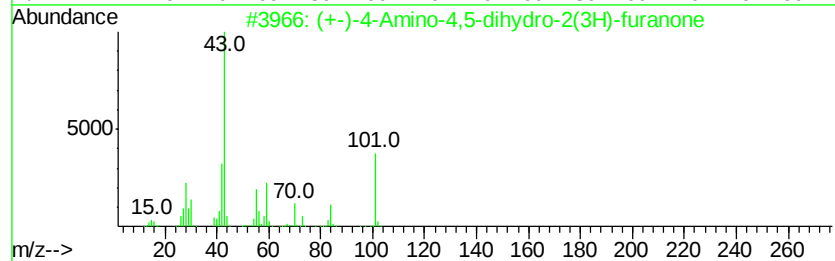
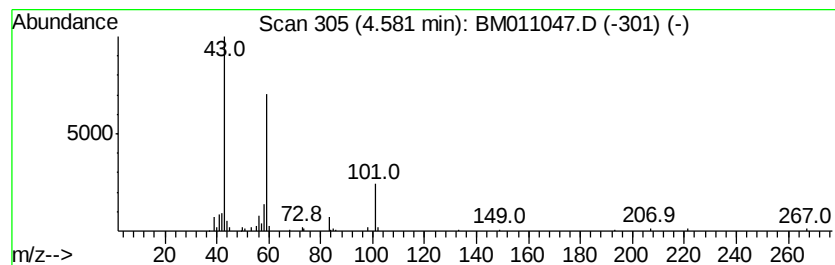
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.58	2.47 ng	172289	1,4-Dichlorobenzene-d4	7.39

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(+)-	4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	64	
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
3	Hvdrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	42		
4	Butanoic acid, 3-hydroxy-3-methv...	132	C6H12O3	006149-45-7	36		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35		



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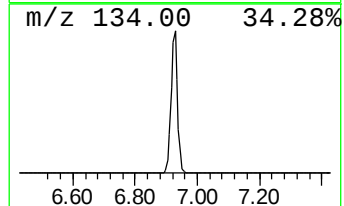
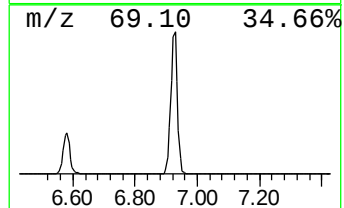
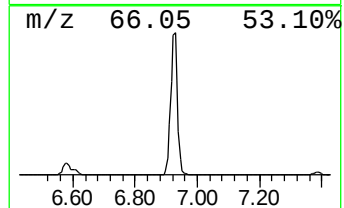
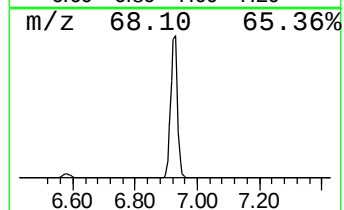
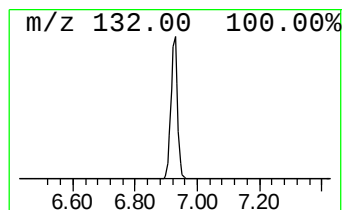
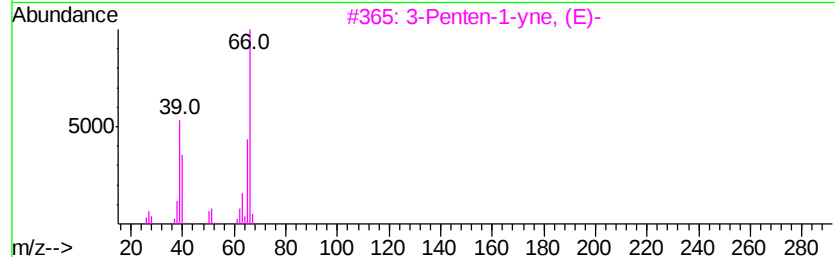
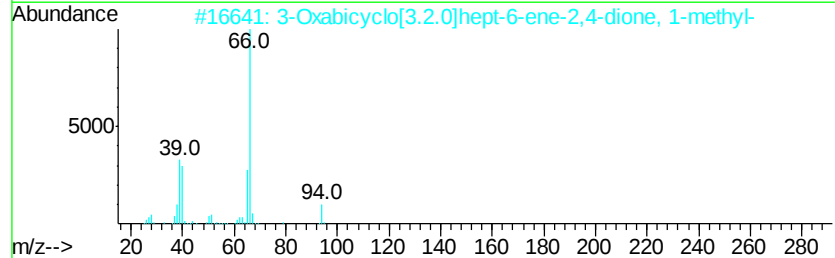
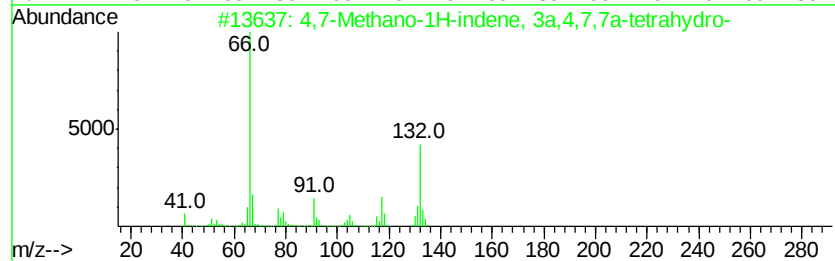
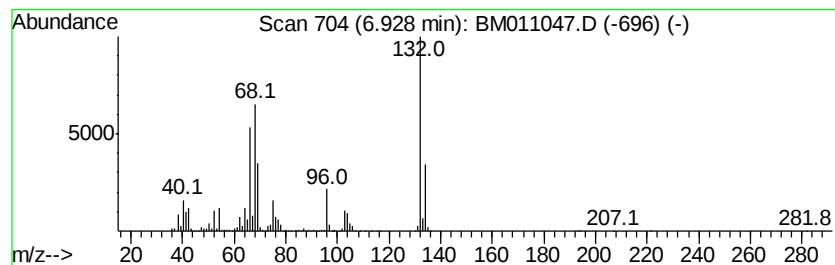
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Peak Number 2 unknown6.93 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.93	72.79 ng	5078080	1,4-Dichlorobenzene-d4	7.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4,7-Methano-1H-indene, 3a,4,7,7a...	132	C10H12	000077-73-6	42
2		3-Oxabicyclo[3.2.0]hept-6-ene-2,...	138	C7H6O3	064197-88-2	25
3		3-Penten-1-yne, (E)-	66	C5H6	002004-69-5	25
4		1-Penten-3-yne	66	C5H6	000646-05-9	25
5		Silane, bicyclo[2.2.1]hept-5-en-...	226	C7H9Cl3Si	014319-64-3	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.58	2.5	ng	172289	1	7.39	1395280	20.0
unknown6.93	6.93	72.8	ng	5078080	1	7.39	1395280	20.0