

Supporting Information

Org. Commun. 13:1 (2020) 2-8

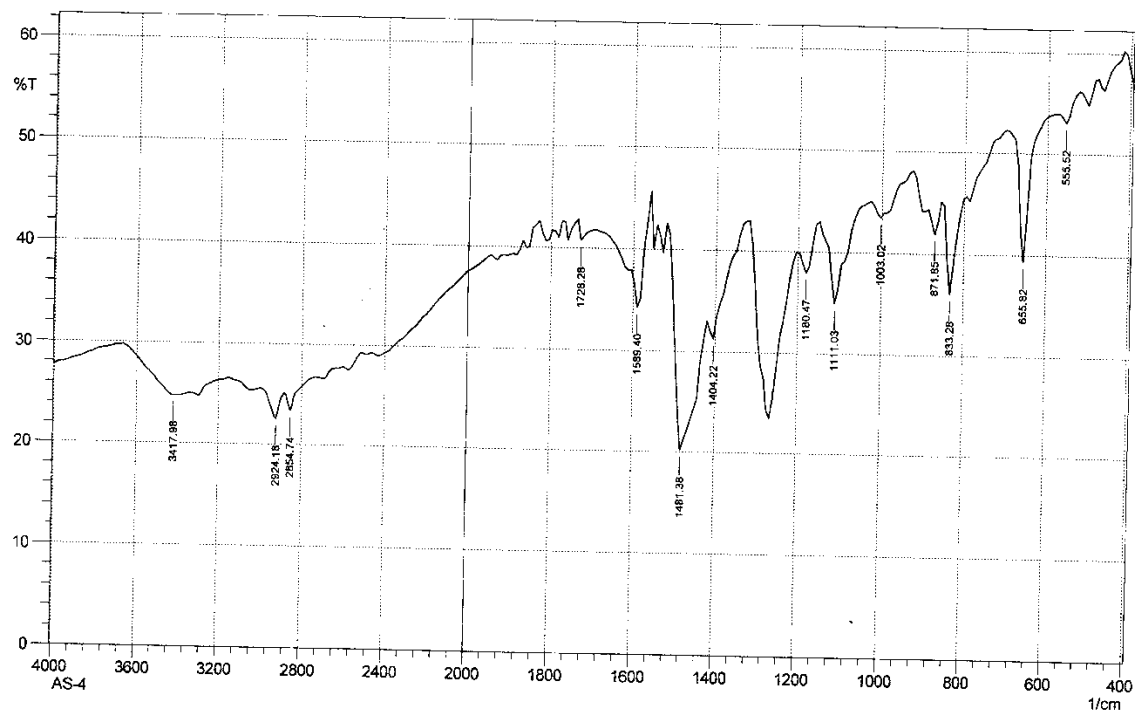
Microwave-assisted synthesis of some new bis-1,3-benzoxazines and their antimicrobial activity

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Comment;
AS-4

No. of Scans; 50
Resolution; 16 [1/cm]
Apodization; Happ-Genzel

Date/Time; 5/25/2012 2:01:12 AM
User; IR

Figure S1: IR Spectrum of compound 2d

R.NO.21771
AS-4
1H IN DMSO
AVANCE-300

H. S. J.

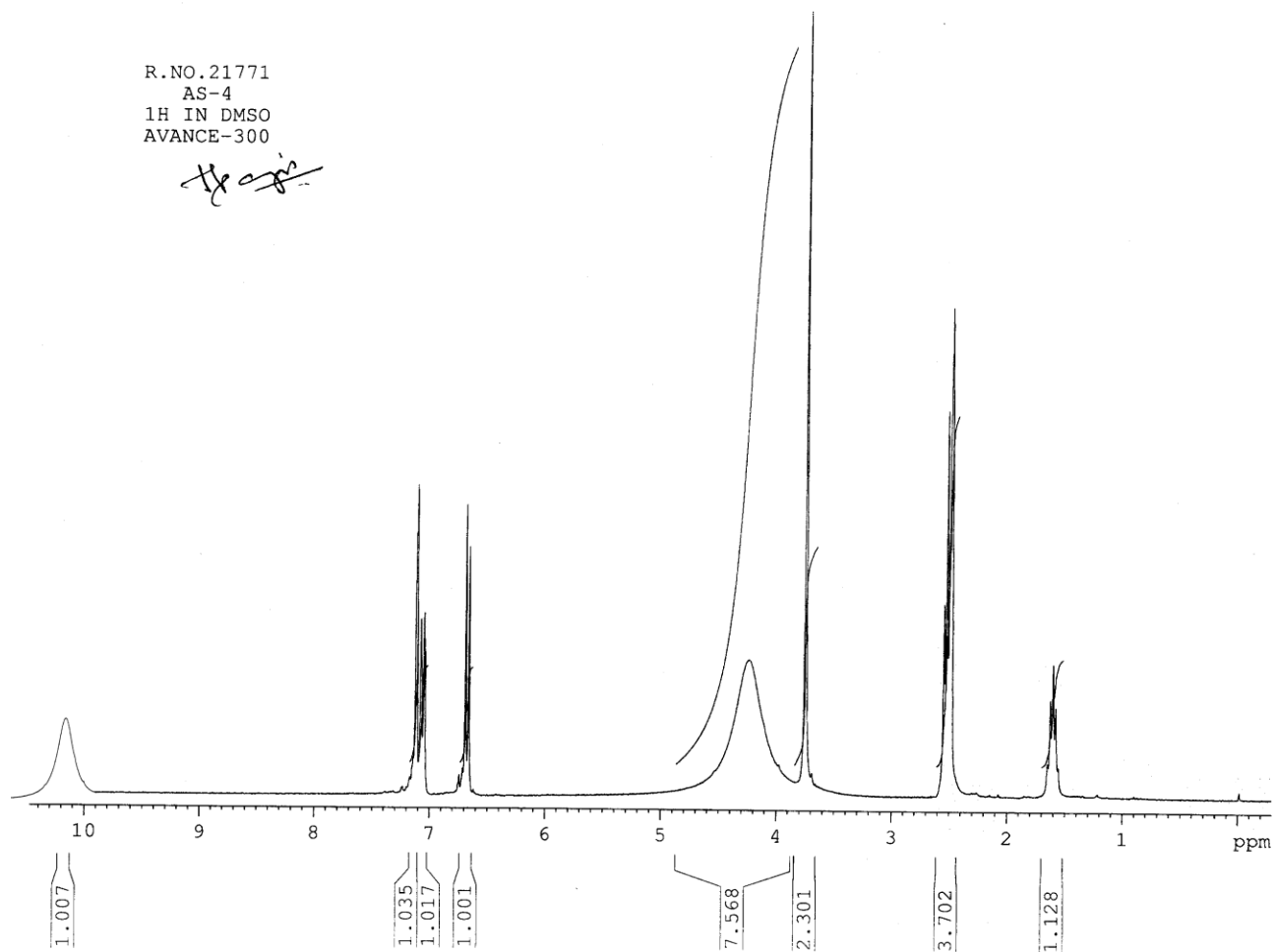


Figure S2: ¹H-NMR (400 MHz, DMSO-d₆) Spectrum of compound **2d**

Yeshwant Mahavidyalaya, Nanded

PG Department of Chemistry

Sample Information

Analyzed : 3/11/2012 1:48:12 PM
Sample Name : AS-4
Sample ID : dissolved inmethanol
Data File : DAGCMS DATA\T\SAS-4.qgd
Method File : DAGCMS METHOD\SAMPLE.qgm

\$End!\$

Spectrum

Line#: 1 R.Time: 7.7(Scan#: 568)

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RawMode: Averaged 7.7-7.7(567-569) BasePeak: 73(3345)

BG Mode: Calc. from Peak Group 1 - Event 1

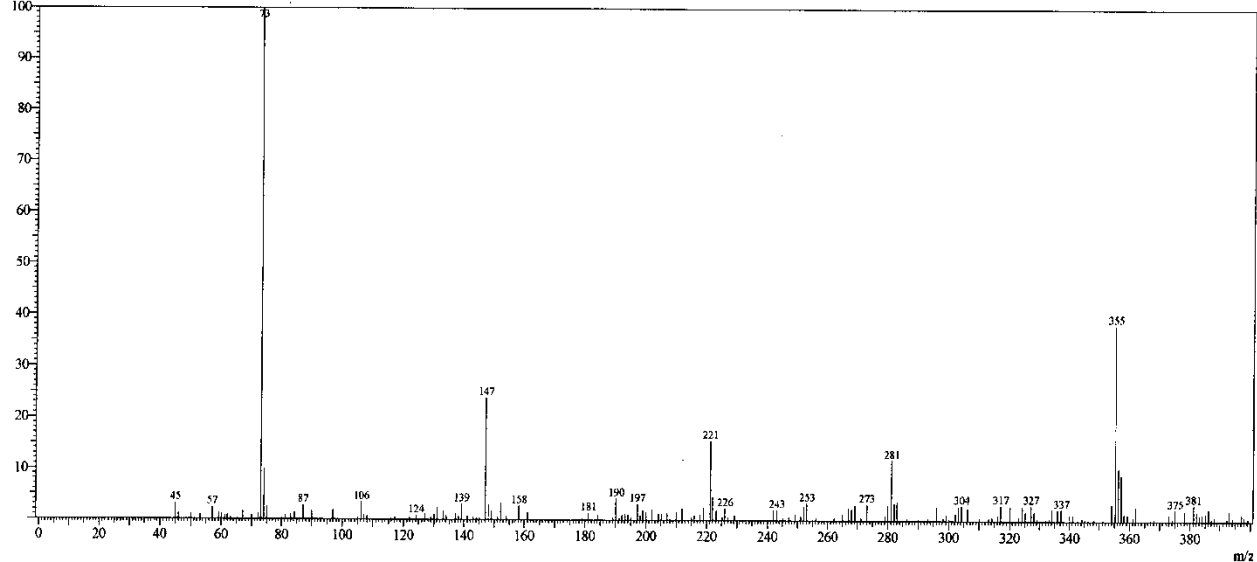
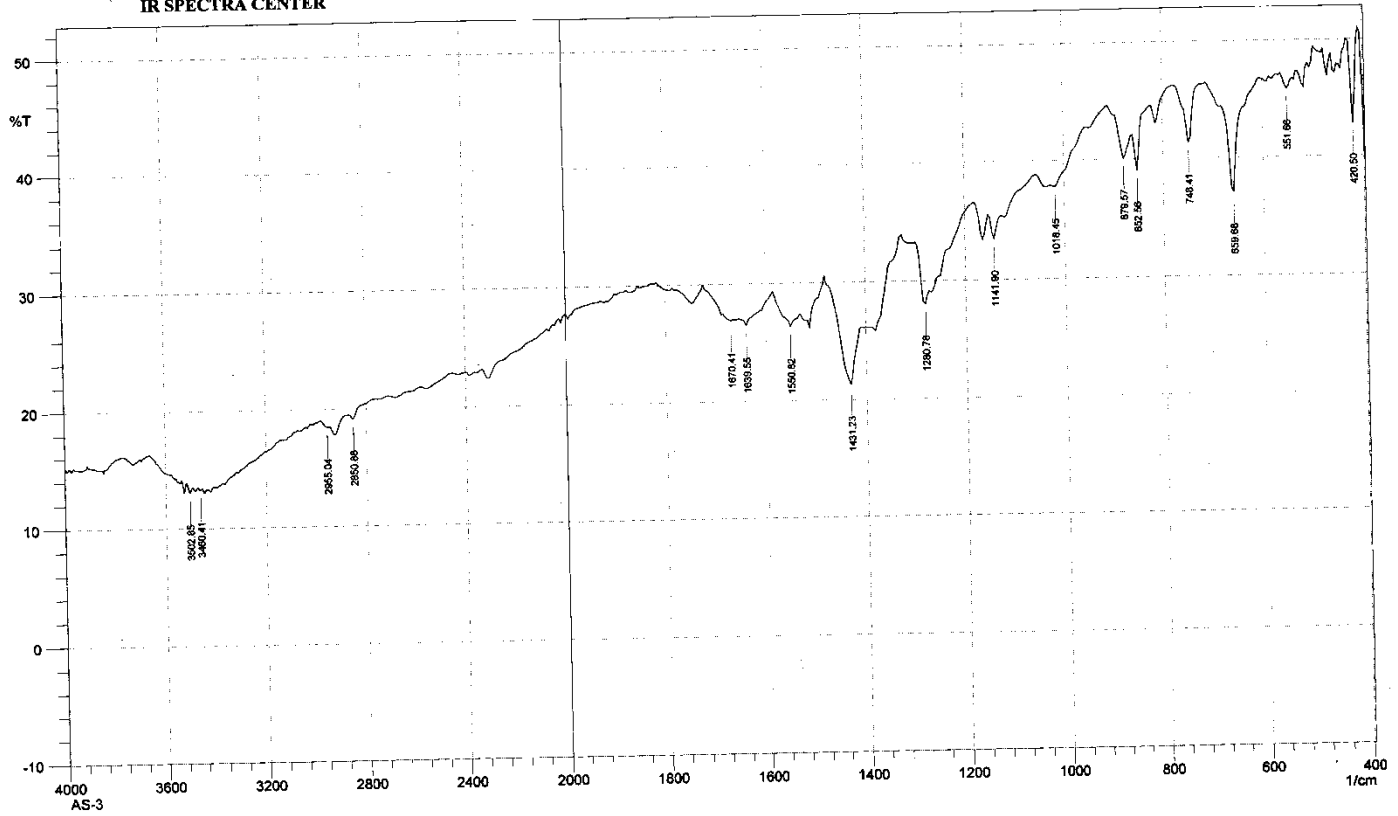


Figure S3: Mass spectrum of compound 2d



Comment;
AS-3

No. of Scans; 45
Resolution; 8 [1/cm]
Apodization; Happ-Genzel

Date/Time; 2/20/2012 2:56:32 AM
User; IR

Figure S4: IR spectrum of compound 2e

R.NO. 21771
AS-3
1H IN DMSO
AVANCE-300

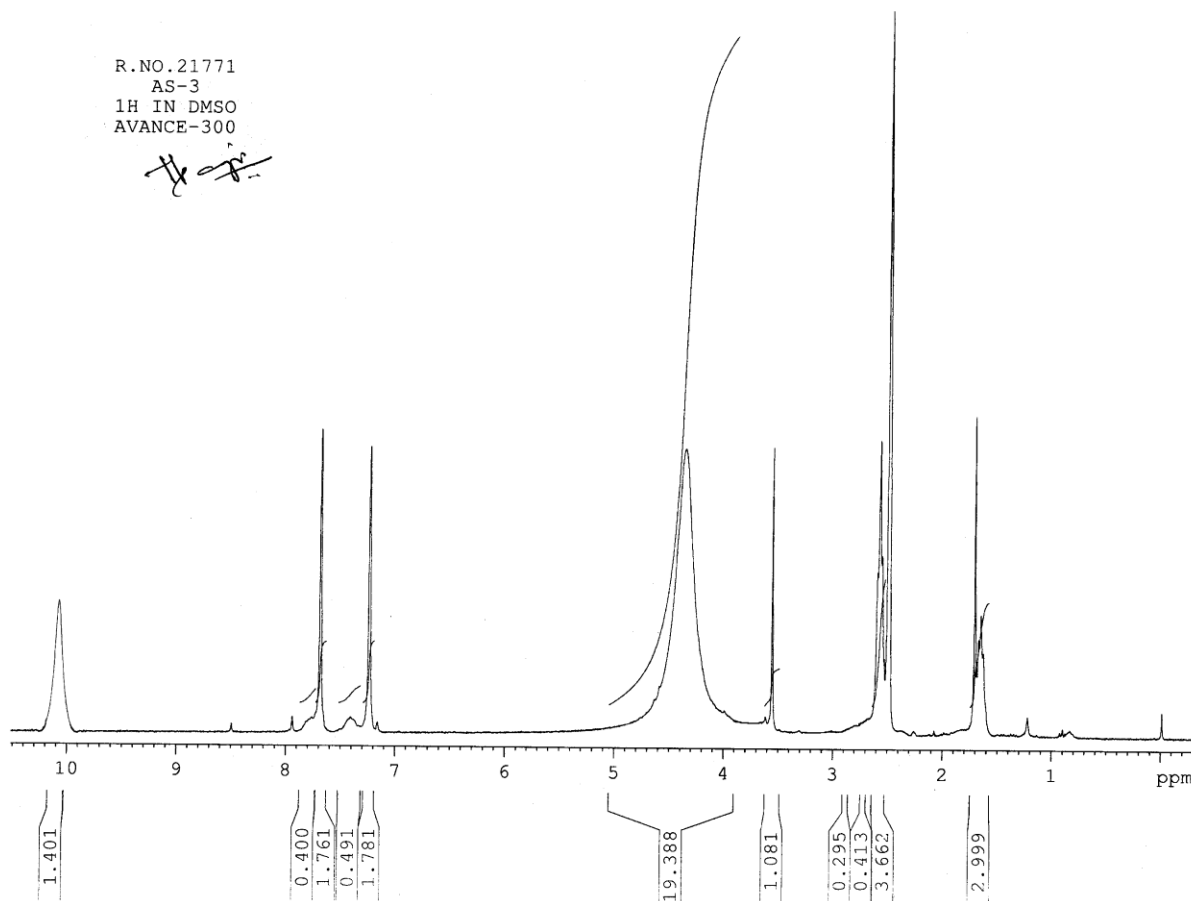
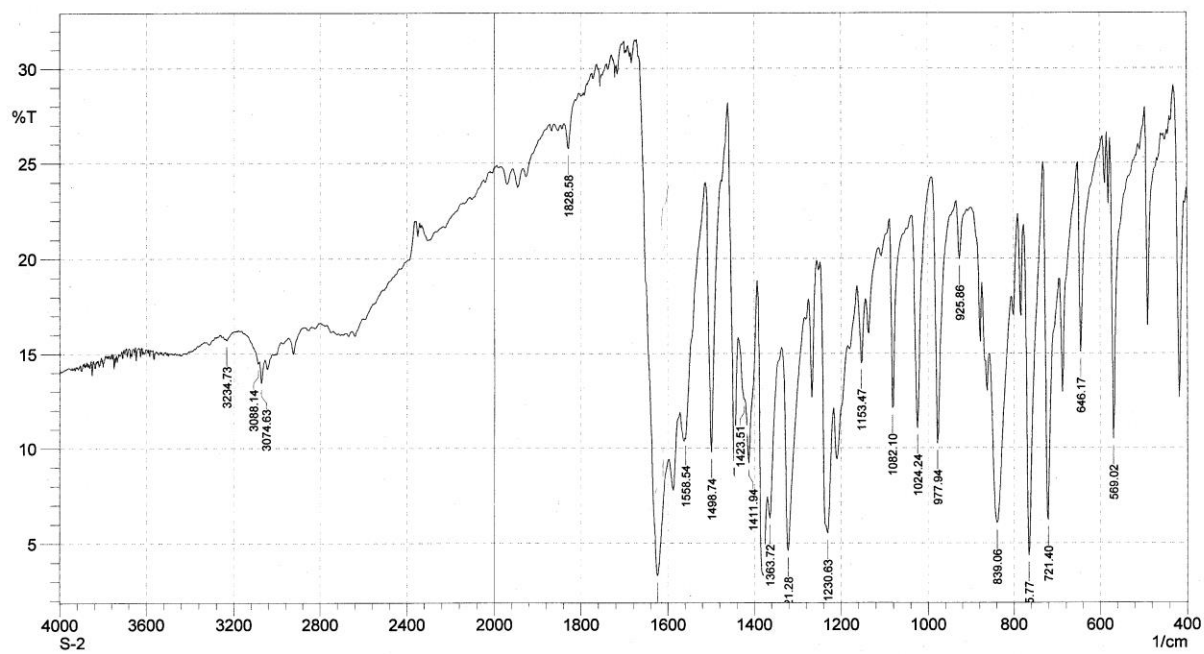


Figure S5: ¹H-NMR (400 MHz, DMSO-d₆) Spectrum of compound **2e**



Comment;
S-2

Date/Time; 11/8/2008 5:36:18 PM

User; Chemistry

Figure S6: IR spectrum of compound **3a**

R.NO.21771
AT-1
1H IN DMSO
AVANCE-300

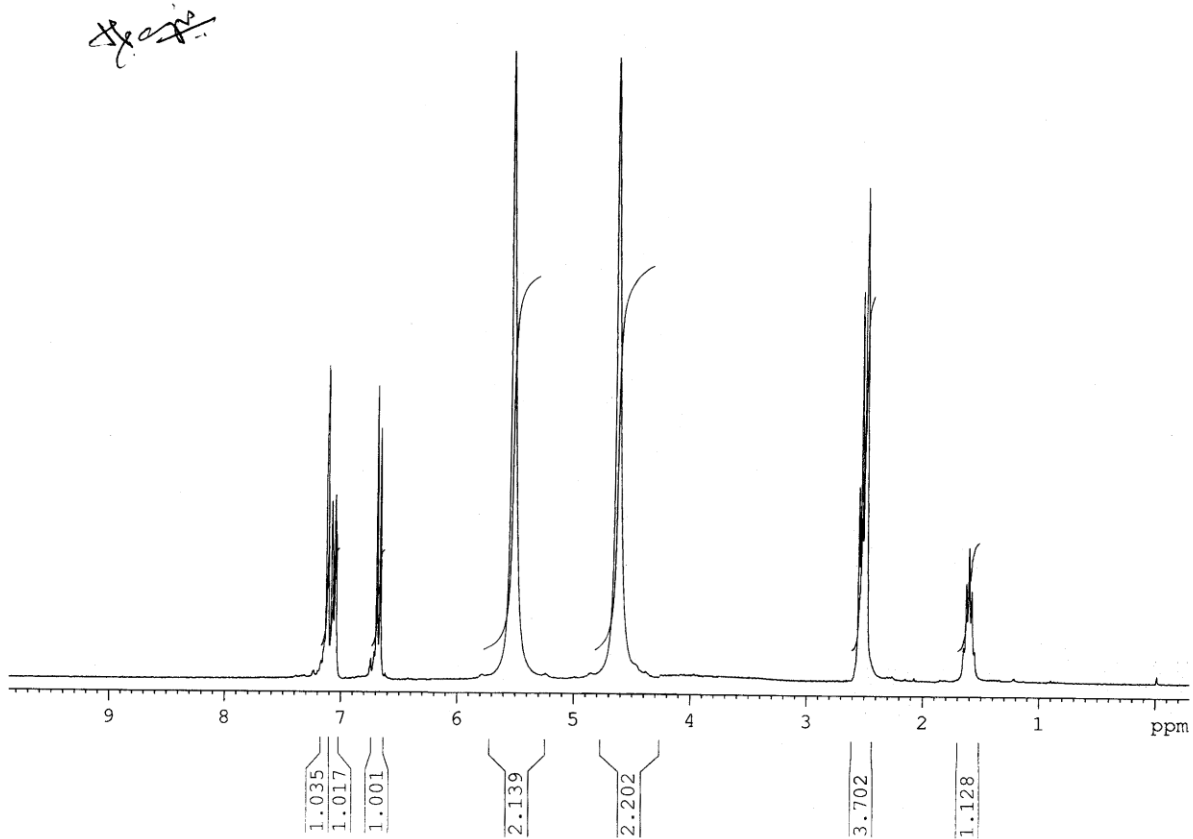
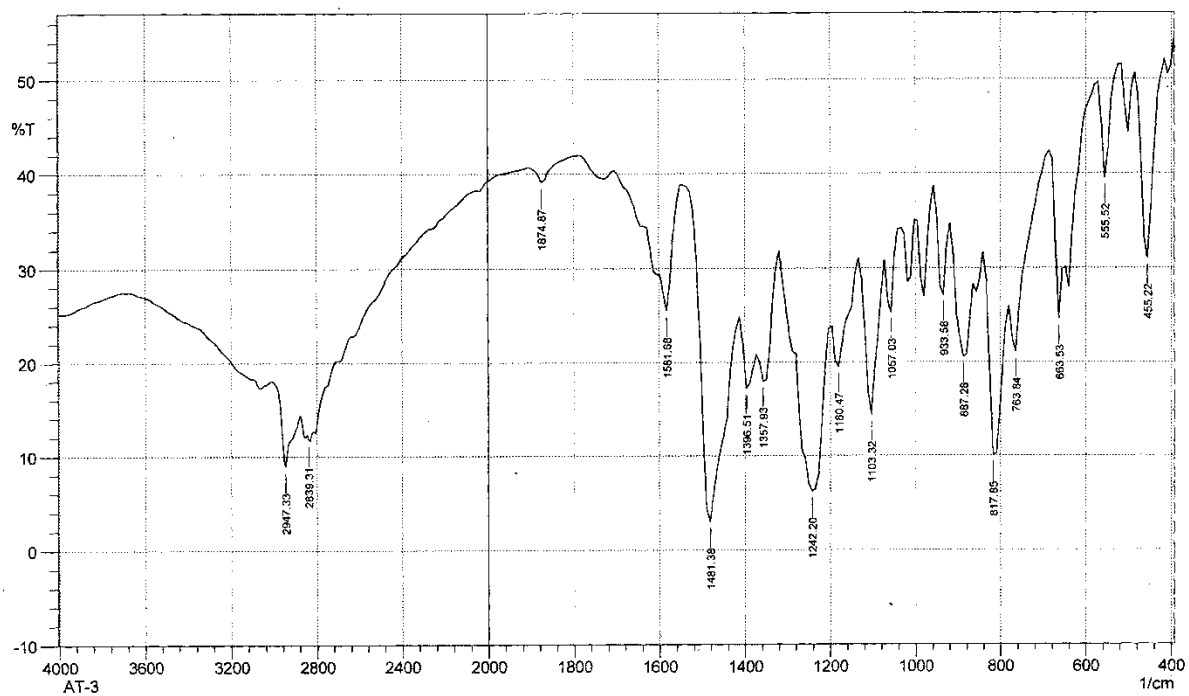


Figure S7: ¹H-NMR (400 MHz, DMSO-d₆) Spectrum of compound **3a**



Comment;
AT-3

No. of Scans; 50
Resolution; 16 [1/cm]
Apodization; Happ-Genzel

Date/Time; 5/25/2012 2:26:46 AM
User; IR

Figure S8: IR spectrum of compound 3d

R.NO.21771
AT-3
1H IN DMSO
AVANCE-300

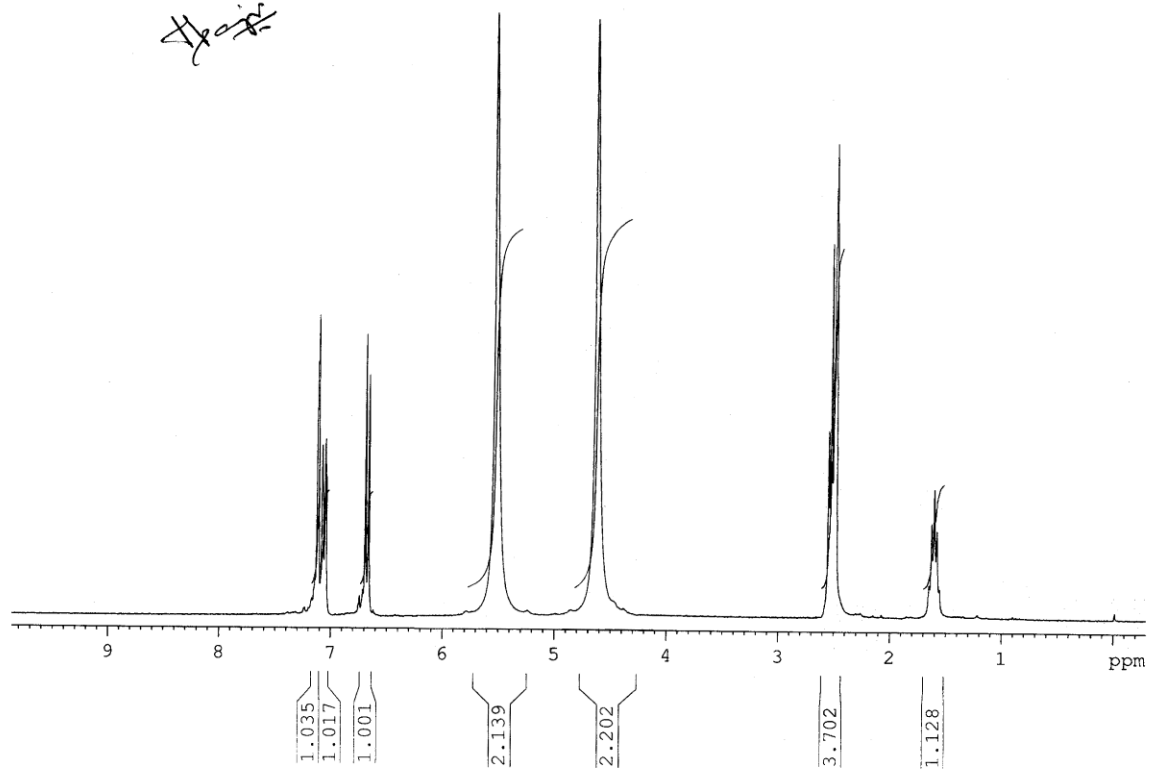


Figure S9: ¹H-NMR (400 MHz, DMSO-d₆) Spectrum of compound **3d**

Yeshwant Mahavidyalaya, Nanded PG Department of Chemistry

Analyzed : 3/11/2012 3:23:57 PM
Sample Name : AT-3
Sample ID : dissolved in methanol

Sample Information

Data File : D:\GCMS DATA\Yeshwant Mahavidhyalaya\A T SAT-3.qgd
Method File : D:\GCMS METHOD\SAMPLE.qgm

\$Endtft\$

Spectrum

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MassPeaks:293

RawMode:Averaged 9.9-9.9(826-828) BasePeak:74(547)

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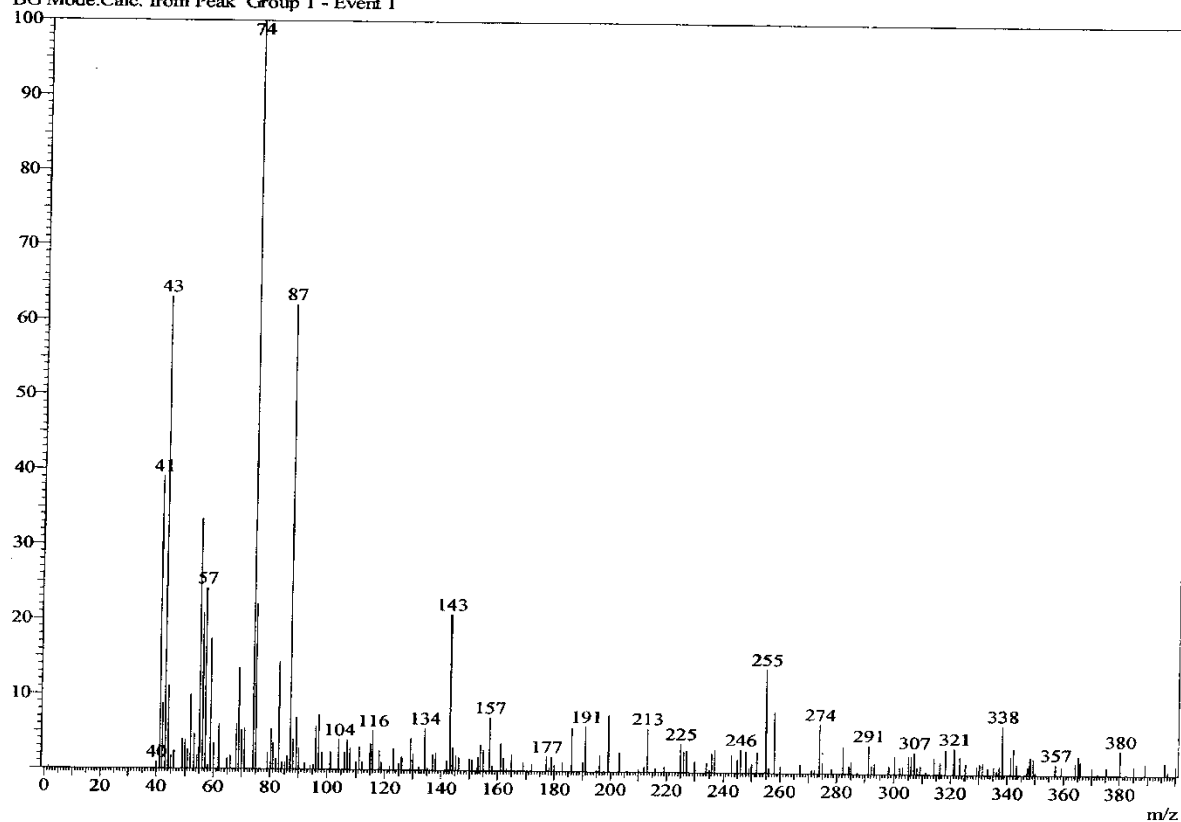


Figure S10: Mass spectrum of compound 3d