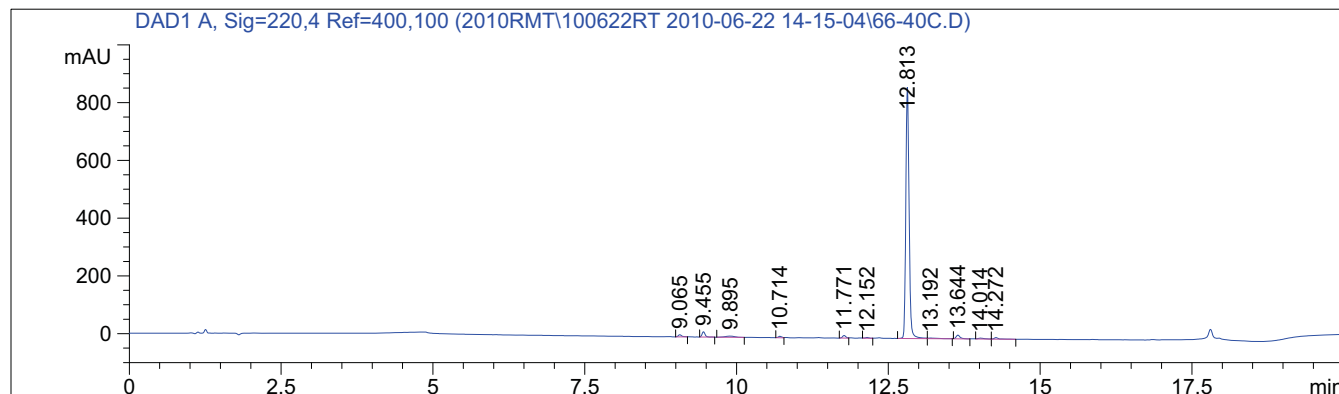



```

=====
Acq. Operator   : rt                               Seq. Line :    3
Acq. Instrument : Chemstation9                     Location  : Vial 52
Injection Date  : 6/22/2010 3:16:43 PM             Inj       :    1
                                                    Inj Volume: 10 µl

Acq. Method    : C:\Chem32\1\DATA\2010RMT\100622RT 2010-06-22 14-15-04\QCT002-20M.M
Last changed   : 5/20/2010 3:06:58 PM by rt
Analysis Method: C:\CHEM32\1\METHODS\QCT002-SHORTI.M
Last changed   : 6/22/2010 4:47:36 PM by rt
                (modified after loading)

Method Info    : 2.1x50mm, X-bridge C18 2.5 µm P/N186003085
                MPA: 0.25 M NH4OH in H2O
                MPB: 0.25 M NH4OH in ACN
                220, 274 nm
    
```



Area Percent Report

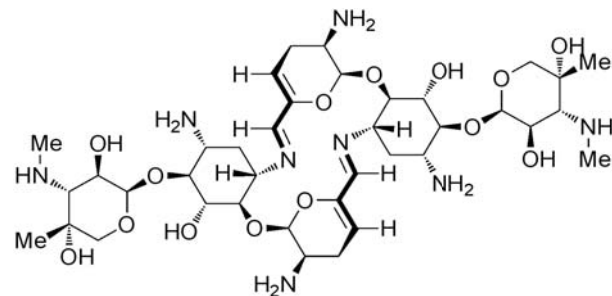
```

=====
Sorted By      : Signal
Multiplier     : 1.0000
Dilution      : 1.0000
Use Multiplier & Dilution Factor with ISTDs
    
```

Signal 1: DAD1 A, Sig=220,4 Ref=400,100

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Height [mAU]	Area %
1	9.065	BB	0.0601	28.97472	7.34015	0.8047
2	9.455	BB	0.0549	63.85831	18.21130	1.7735
3	9.895	BV	0.1608	42.29959	3.89083	1.1748
4	10.714	BV	0.0579	19.22143	5.10382	0.5338
5	11.771	BV	0.0608	34.72166	9.03425	0.9643
6	12.152	VV	0.0706	11.31828	2.33445	0.3143
7	12.813	VV	0.0578	3265.68677	869.19348	90.6972
8	13.192	VB	0.1674	28.95793	2.17353	0.8042
9	13.644	BV	0.0711	61.15943	12.94700	1.6986
10	14.014	VV	0.1031	21.09270	2.95963	0.5858
11	14.272	VB	0.0670	23.35783	5.14064	0.6487

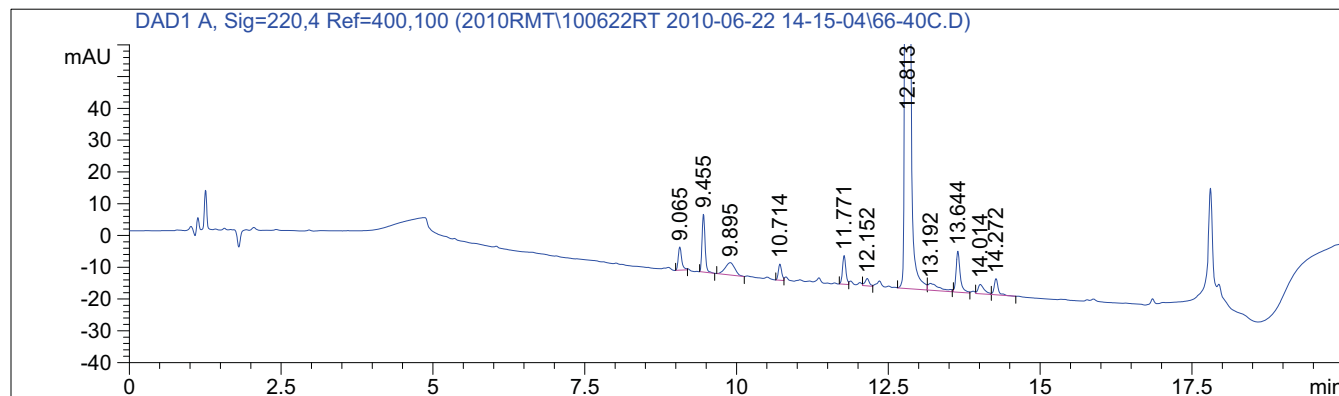
Totals : 3600.64866 938.32909



3 (HPLC profile, UV detection 220 nm)

*** End of Report ***

=====
Acq. Operator : rt Seq. Line : 3
Acq. Instrument : Chemstation9 Location : Vial 52
Injection Date : 6/22/2010 3:16:43 PM Inj : 1
Inj Volume : 10 µl
Acq. Method : C:\Chem32\1\DATA\2010RMT\100622RT 2010-06-22 14-15-04\QCT002-20M.M
Last changed : 5/20/2010 3:06:58 PM by rt
Analysis Method : C:\CHEM32\1\METHODS\QCT002-SHORTI.M
Last changed : 6/22/2010 4:49:42 PM by rt
(modified after loading)
Method Info : 2.1x50mm, X-bridge C18 2.5 um P/N186003085
MPA: 0.25 M NH4OH in H2O
MPB: 0.25 M NH4OH in ACN
220, 274 nm



=====
Area Percent Report
=====

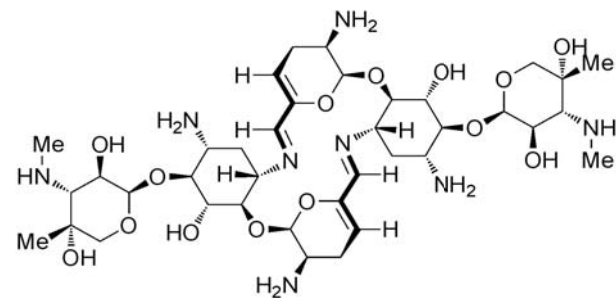
Sorted By : Signal
Multiplier : 1.0000
Dilution : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=220,4 Ref=400,100

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Height [mAU]	Area %
1	9.065	BB	0.0601	28.97472	7.34015	0.8047
2	9.455	BB	0.0549	63.85831	18.21130	1.7735
3	9.895	BV	0.1608	42.29959	3.89083	1.1748
4	10.714	BV	0.0579	19.22143	5.10382	0.5338
5	11.771	BV	0.0608	34.72166	9.03425	0.9643
6	12.152	VV	0.0706	11.31828	2.33445	0.3143
7	12.813	VV	0.0578	3265.68677	869.19348	90.6972
8	13.192	VB	0.1674	28.95793	2.17353	0.8042
9	13.644	BV	0.0711	61.15943	12.94700	1.6986
10	14.014	VV	0.1031	21.09270	2.95963	0.5858
11	14.272	VB	0.0670	23.35783	5.14064	0.6487

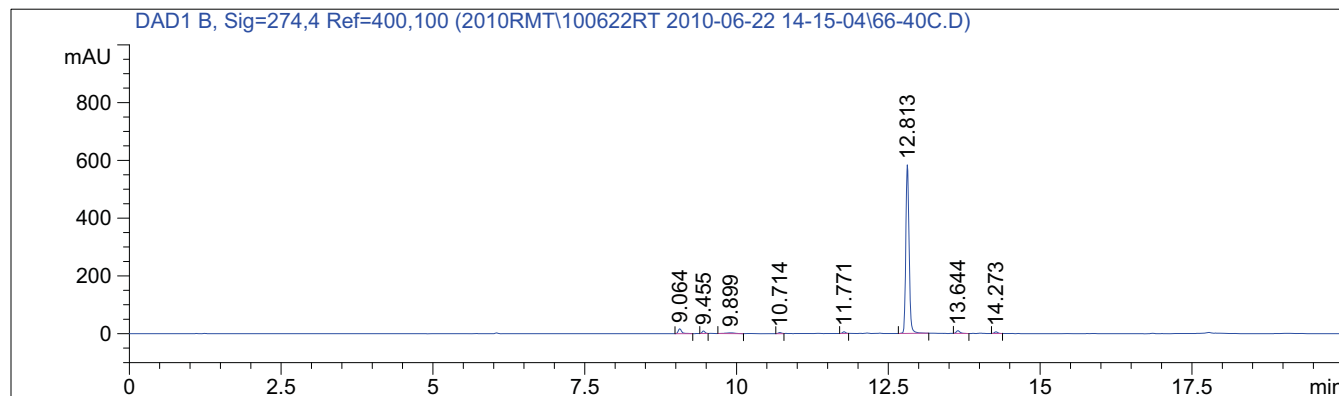
Totals : 3600.64866 938.32909

=====
*** End of Report ***



3 (HPLC profile, UV detection 220 nm)

=====
Acq. Operator : rt Seq. Line : 3
Acq. Instrument : Chemstation9 Location : Vial 52
Injection Date : 6/22/2010 3:16:43 PM Inj : 1
Inj Volume : 10 µl
Acq. Method : C:\Chem32\1\DATA\2010RMT\100622RT 2010-06-22 14-15-04\QCT002-20M.M
Last changed : 5/20/2010 3:06:58 PM by rt
Analysis Method : C:\CHEM32\1\METHODS\QCT002-SHORTI.M
Last changed : 6/22/2010 4:47:58 PM by rt
(modified after loading)
Method Info : 2.1x50mm, X-bridge C18 2.5 µm P/N186003085
MPA: 0.25 M NH4OH in H2O
MPB: 0.25 M NH4OH in ACN
220, 274 nm



=====
Area Percent Report
=====

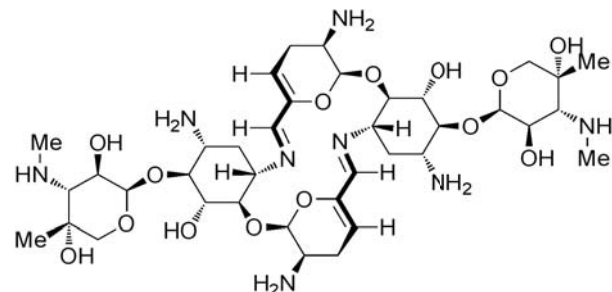
Sorted By : Signal
Multiplier : 1.0000
Dilution : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 B, Sig=274,4 Ref=400,100

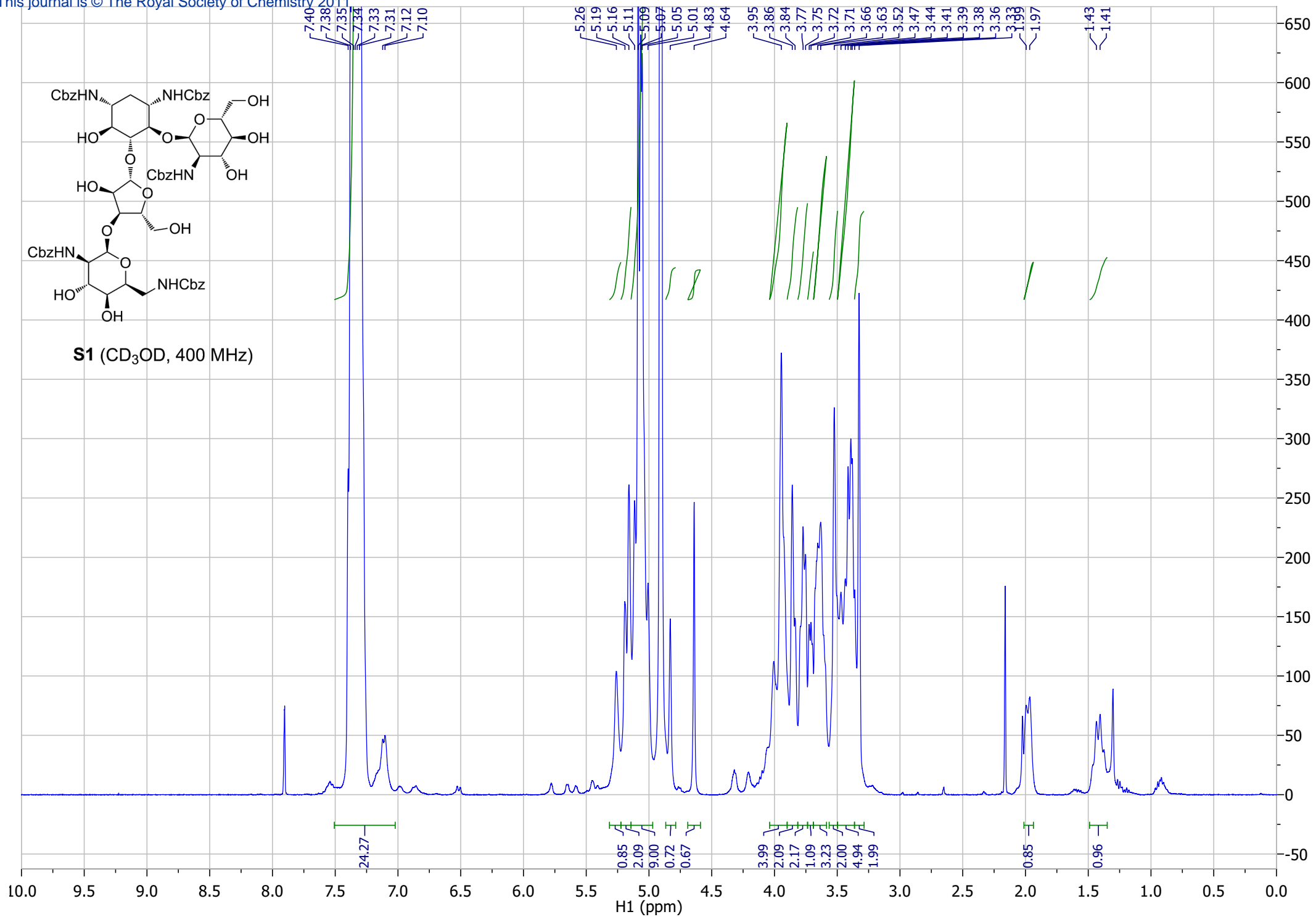
Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Height [mAU]	Area %
1	9.064	BB	0.0612	68.04552	16.82852	2.8077
2	9.455	BV	0.0538	30.43740	8.91894	1.2559
3	9.899	VV	0.1624	28.45560	2.62543	1.1741
4	10.714	BV	0.0575	14.26026	3.82337	0.5884
5	11.771	BV	0.0604	23.39216	6.14252	0.9652
6	12.813	BB	0.0579	2194.19092	583.69641	90.5371
7	13.644	BB	0.0666	41.67448	9.60439	1.7196
8	14.273	BB	0.0593	23.07045	5.94714	0.9519

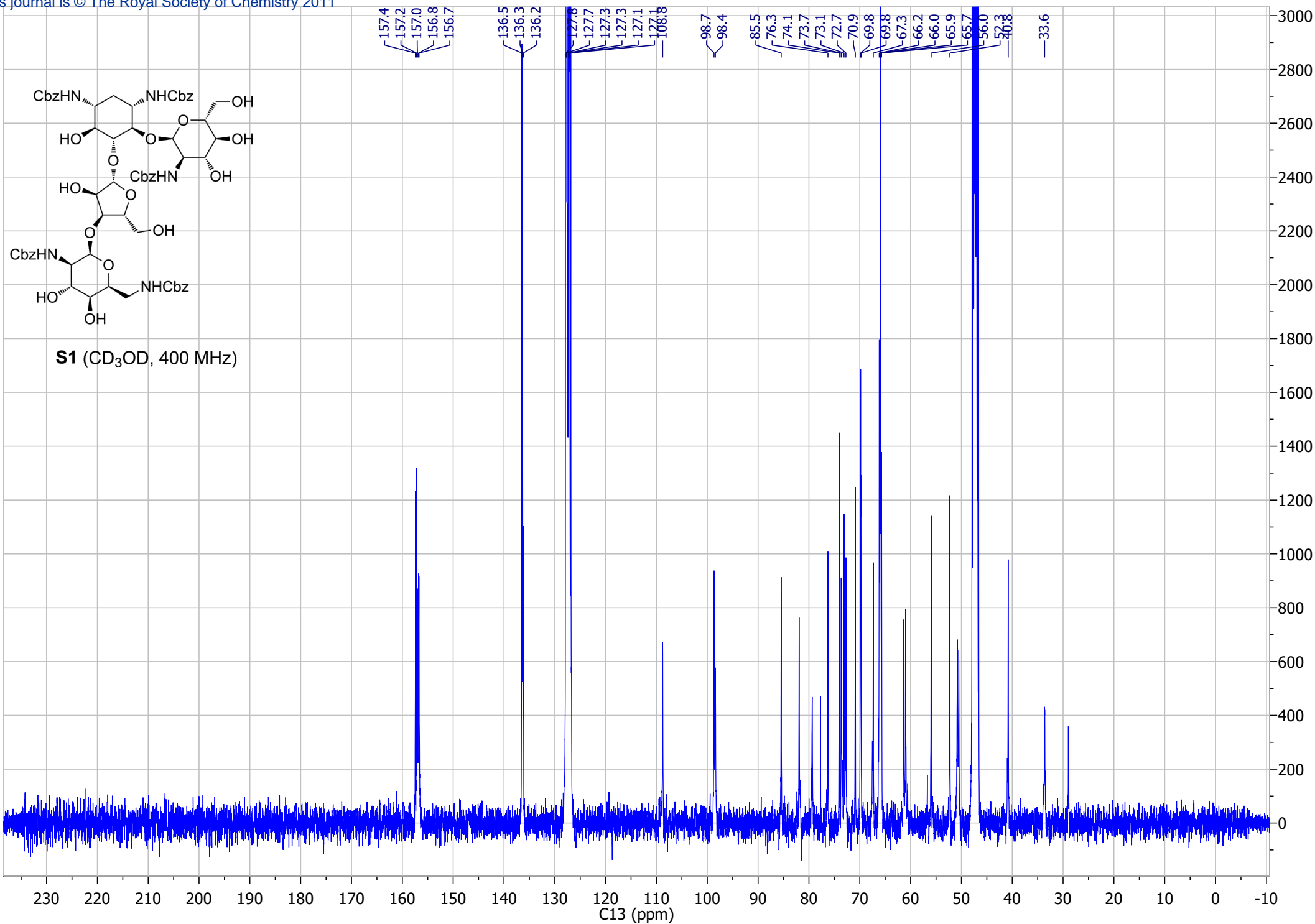
Totals : 2423.52679 637.58672

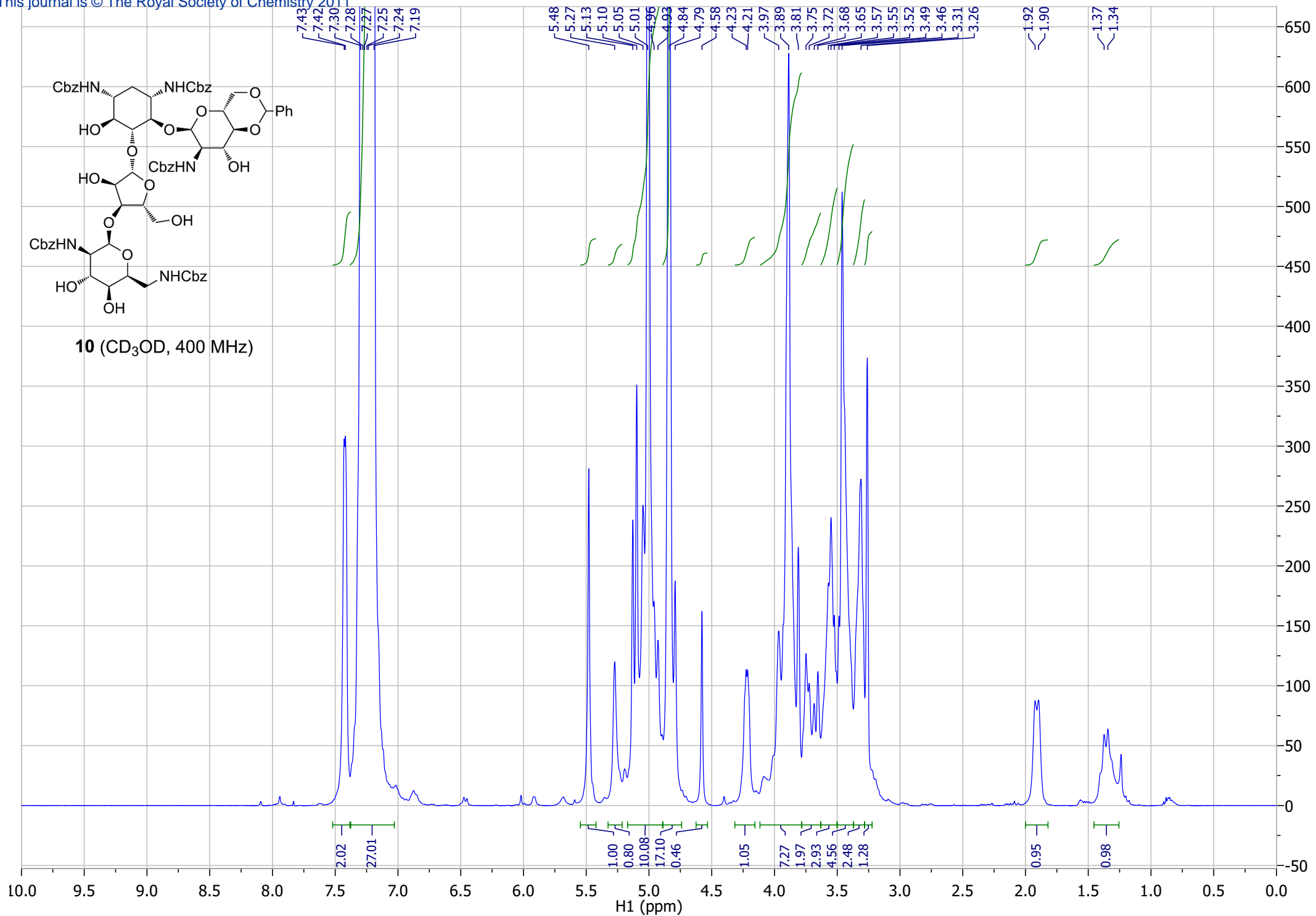
=====
*** End of Report ***

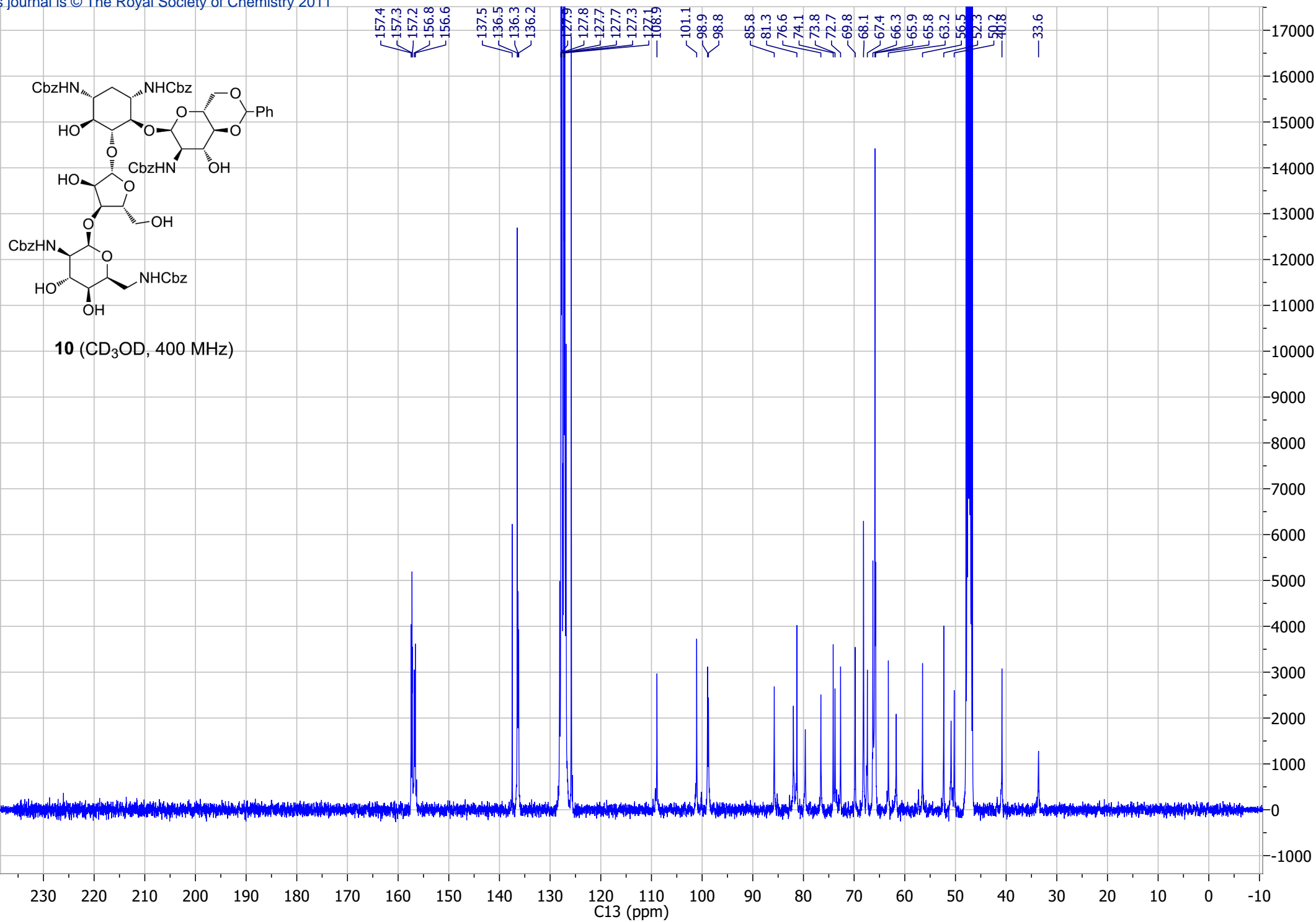


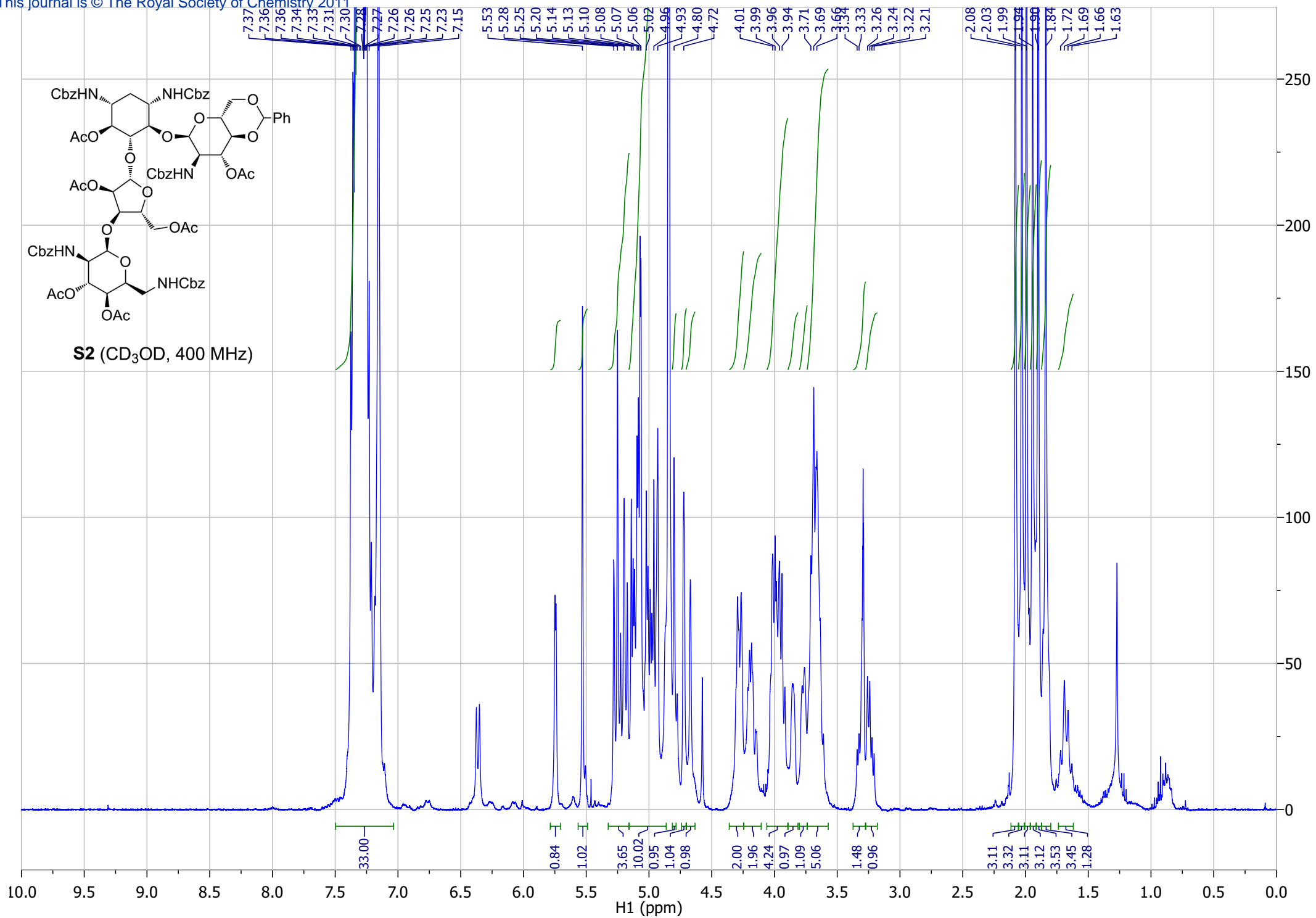
3 (HPLC profile, UV detection 274 nm)

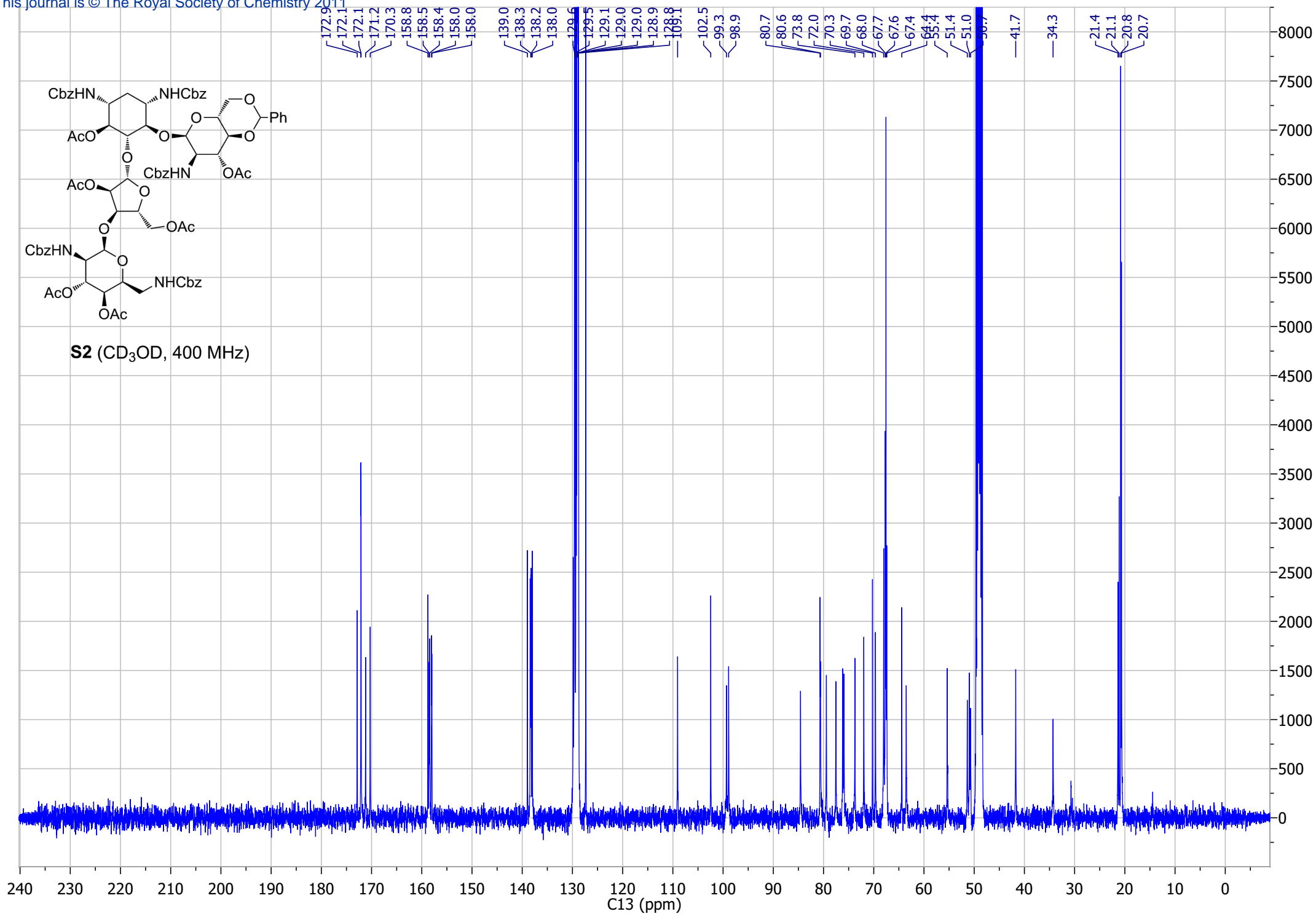


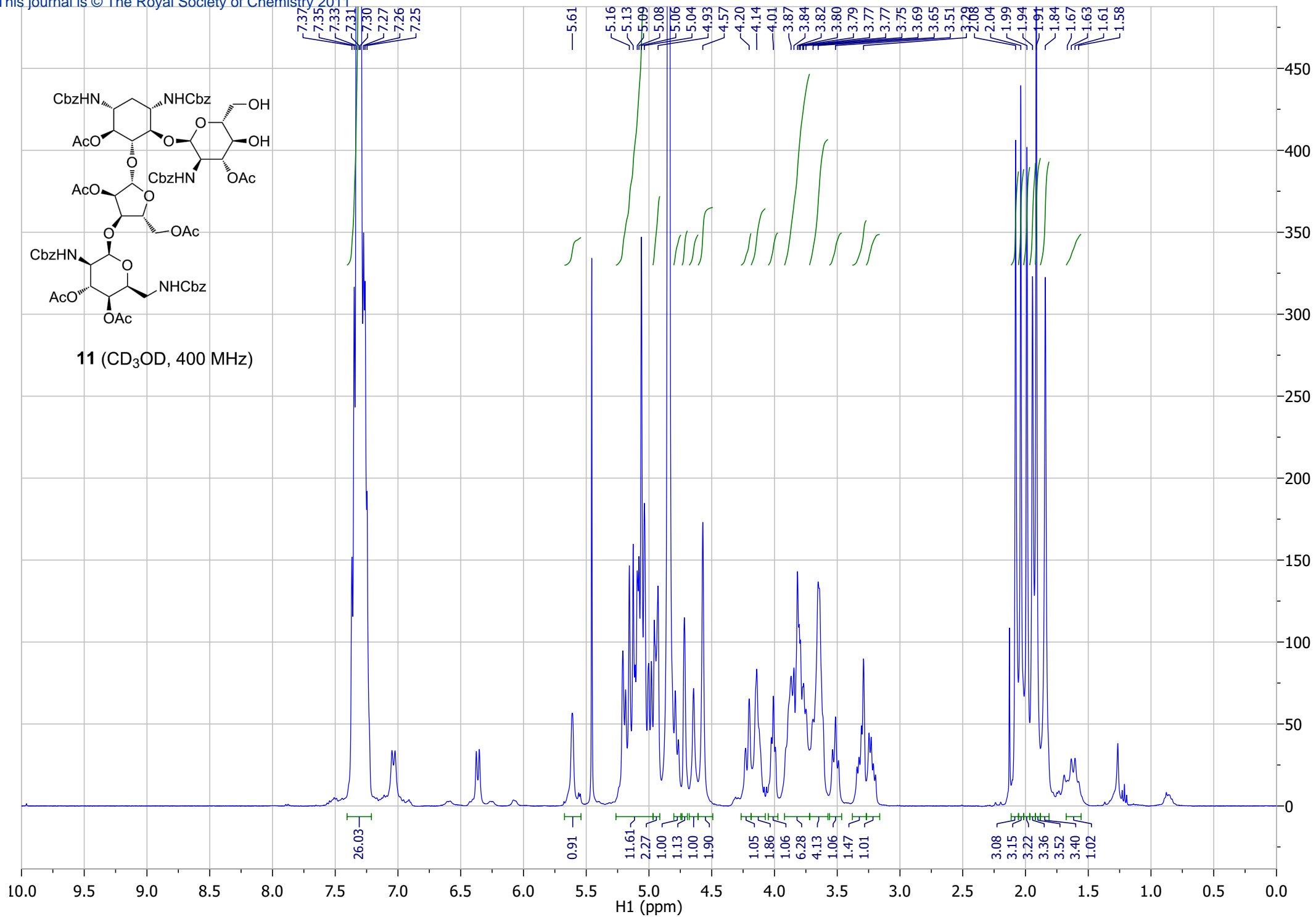


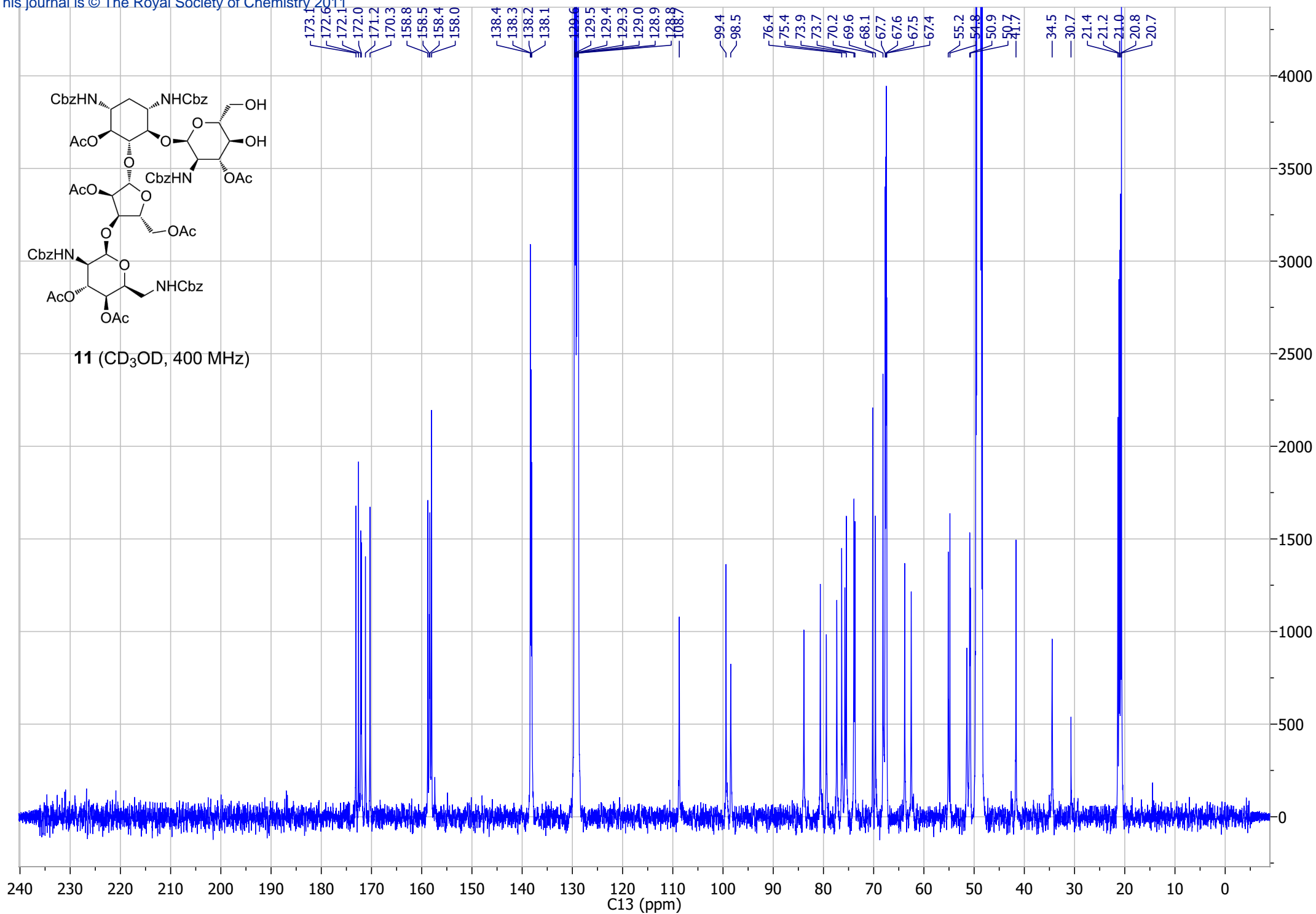


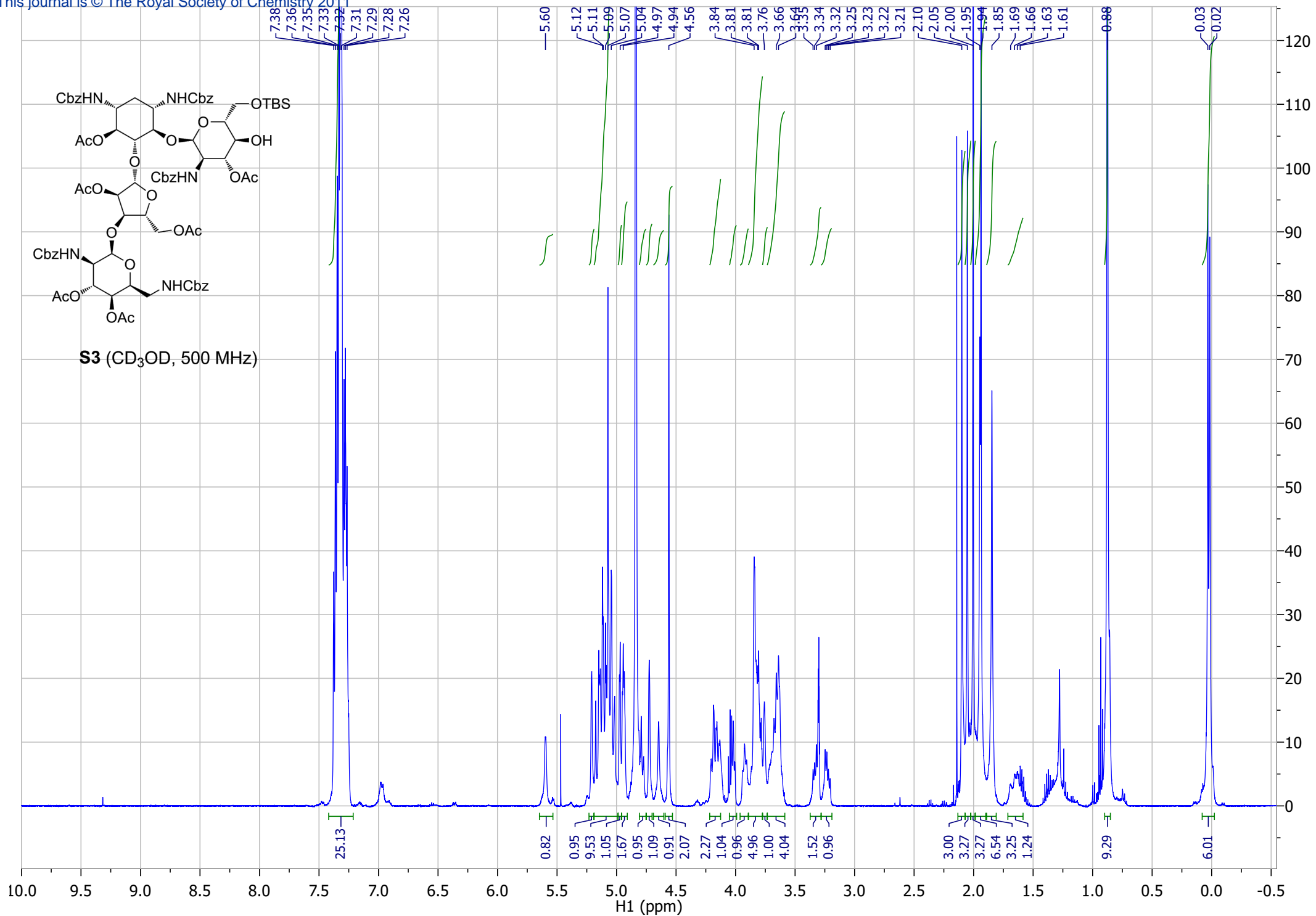


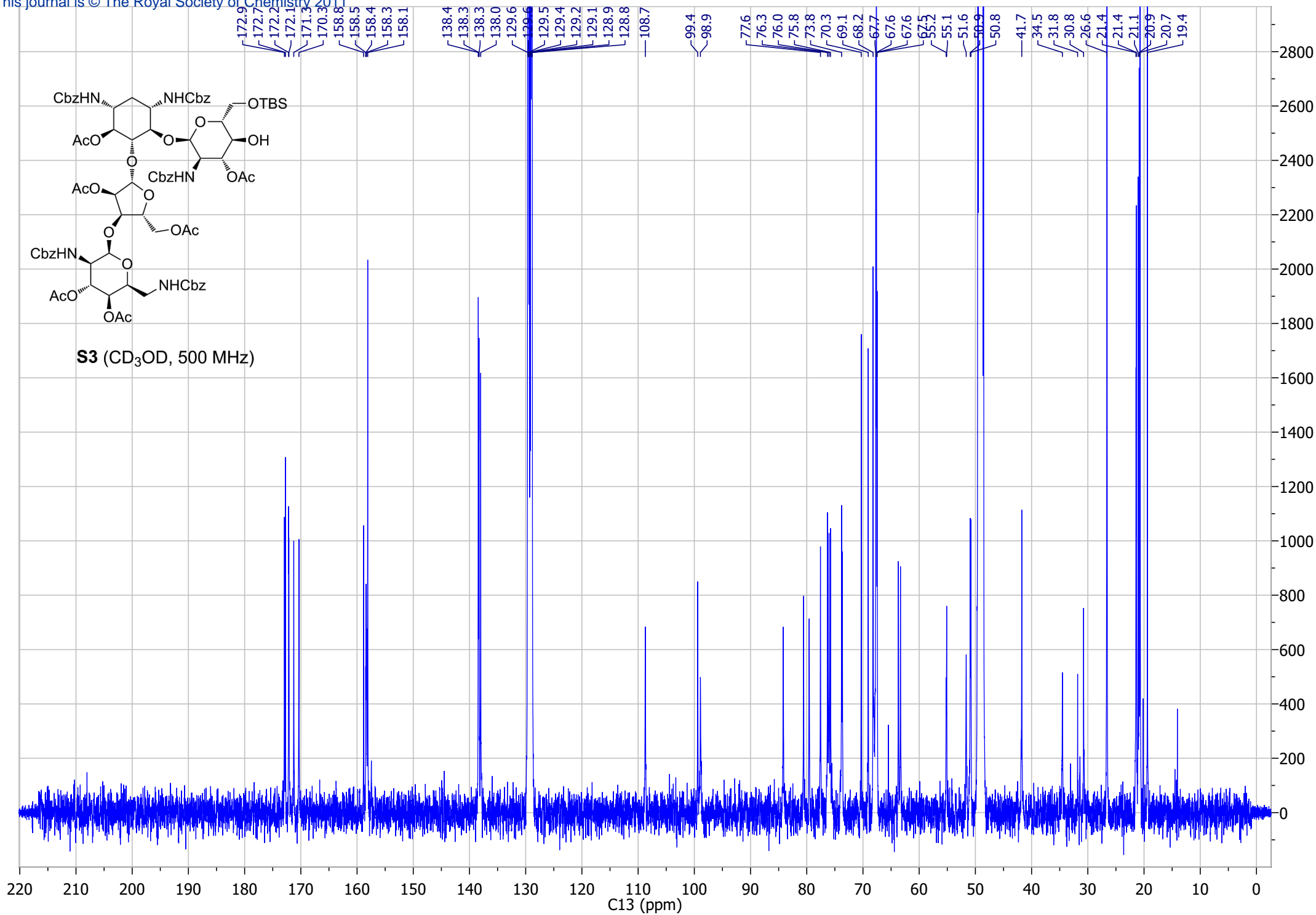


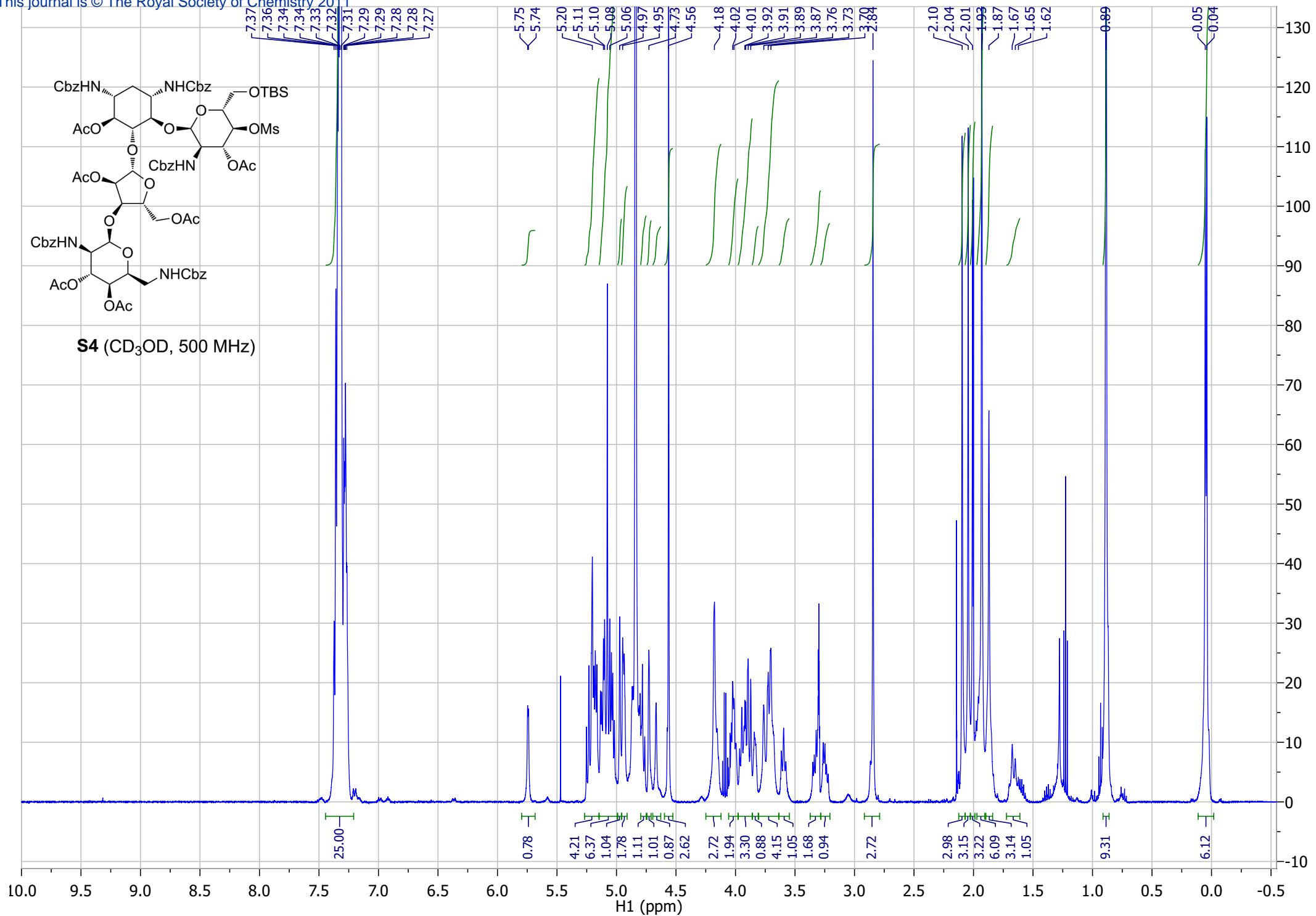


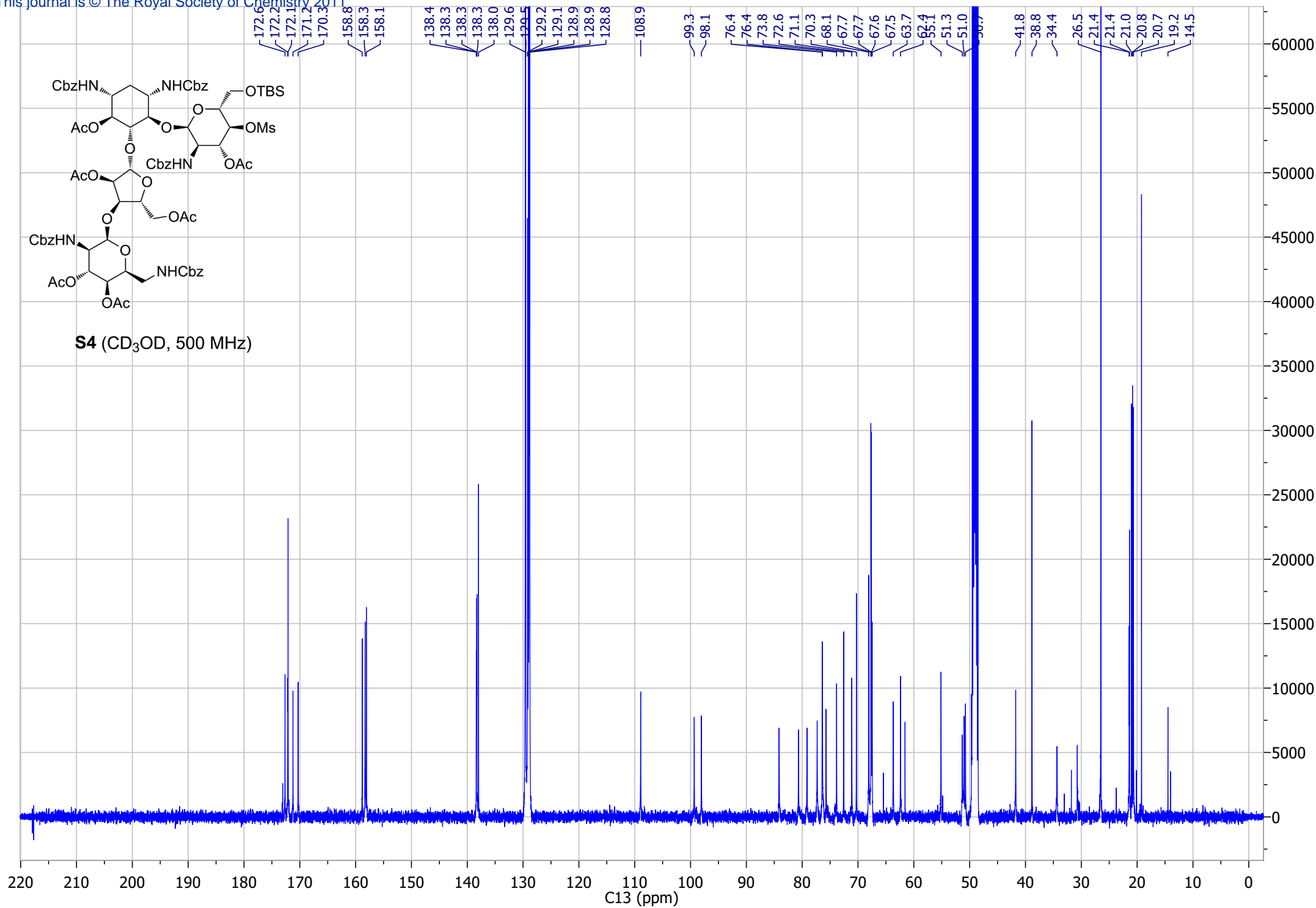


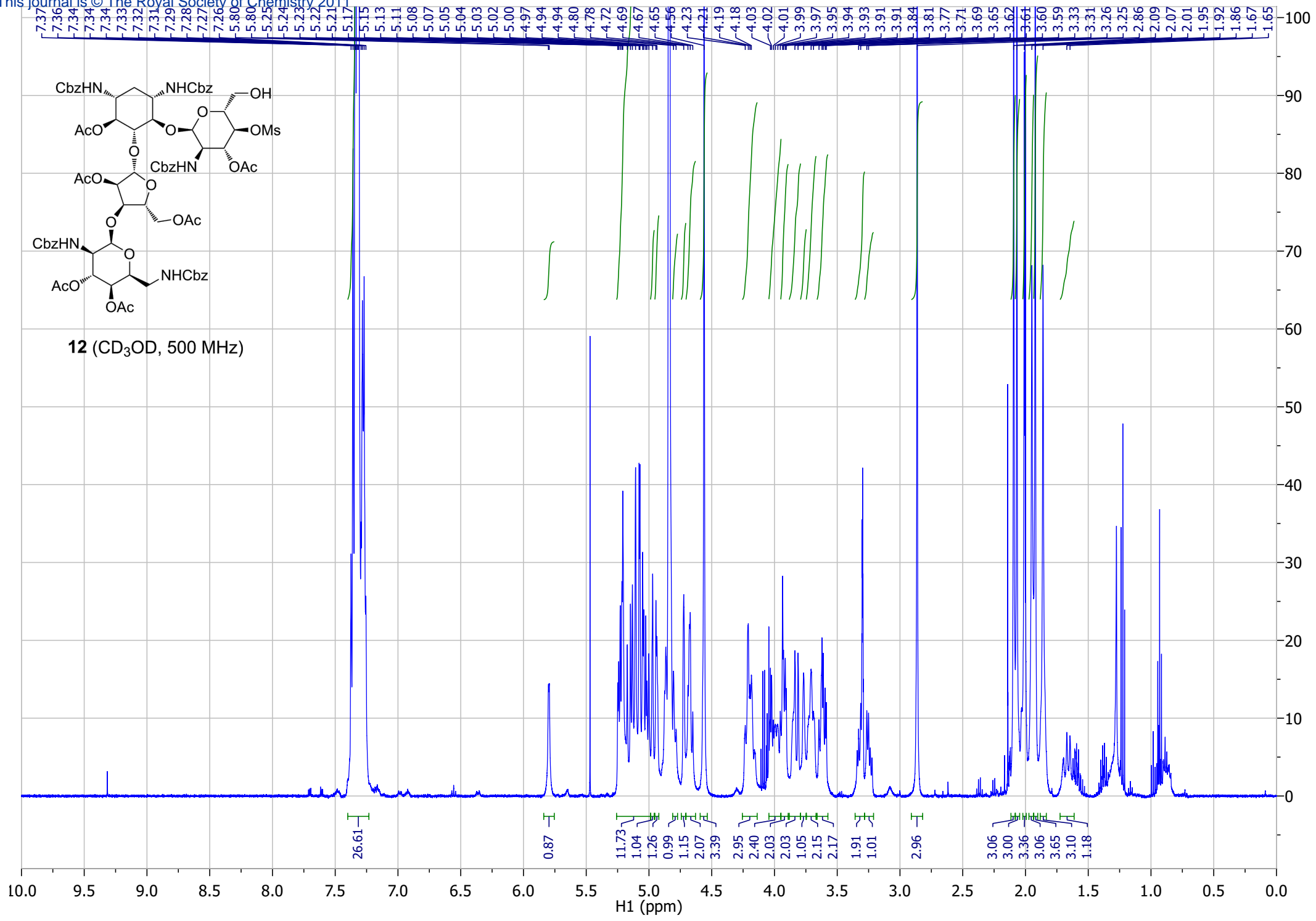


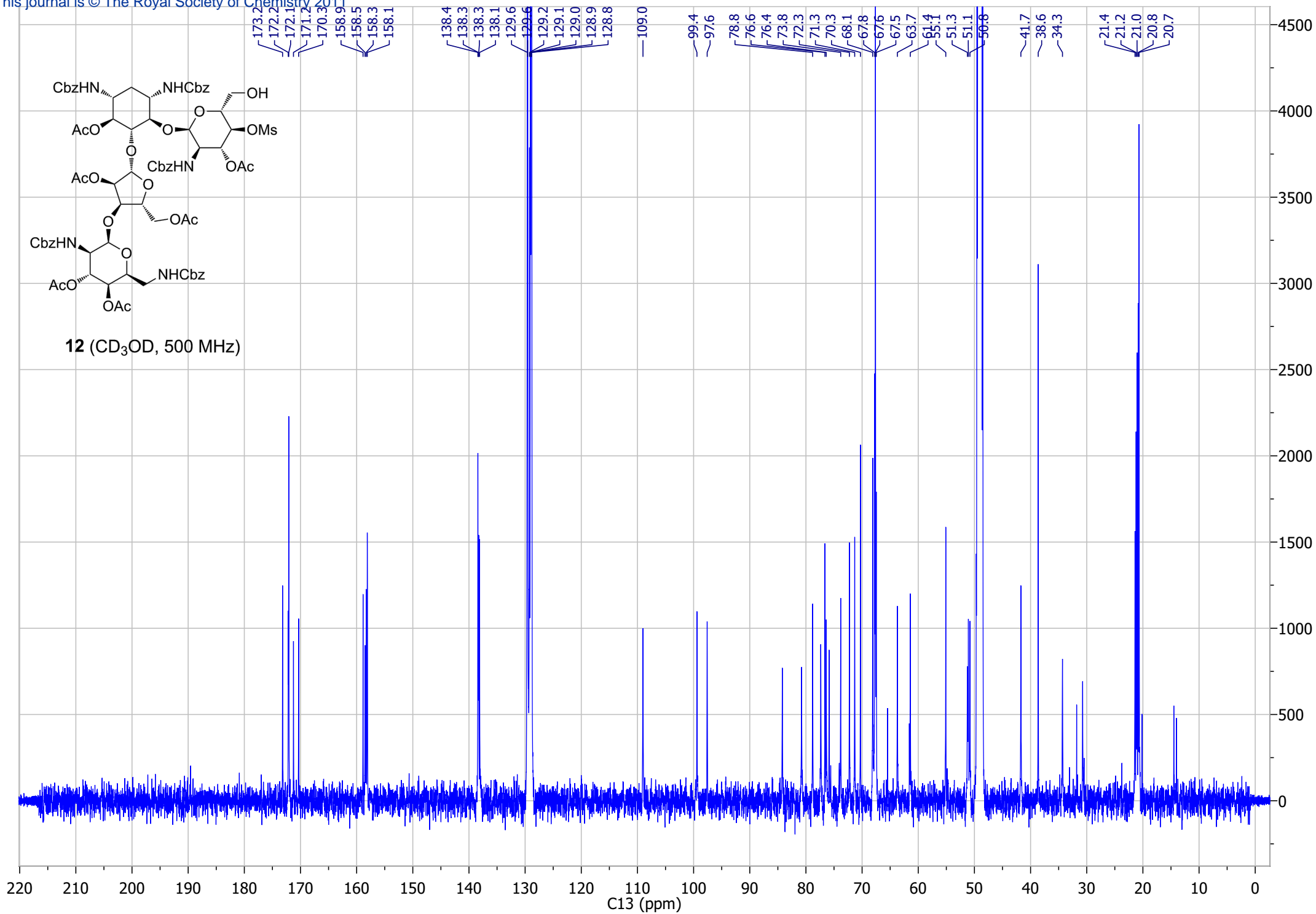


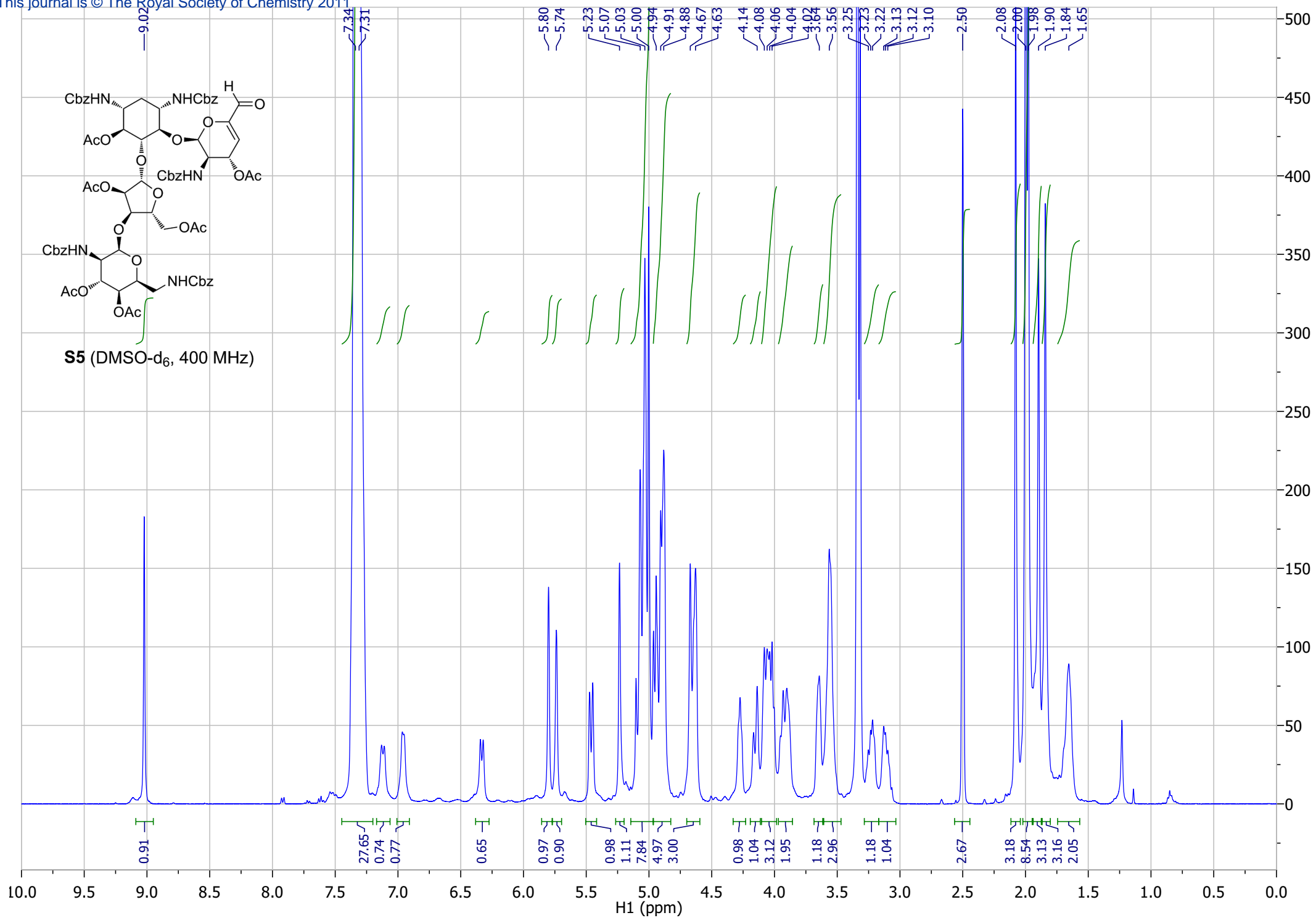


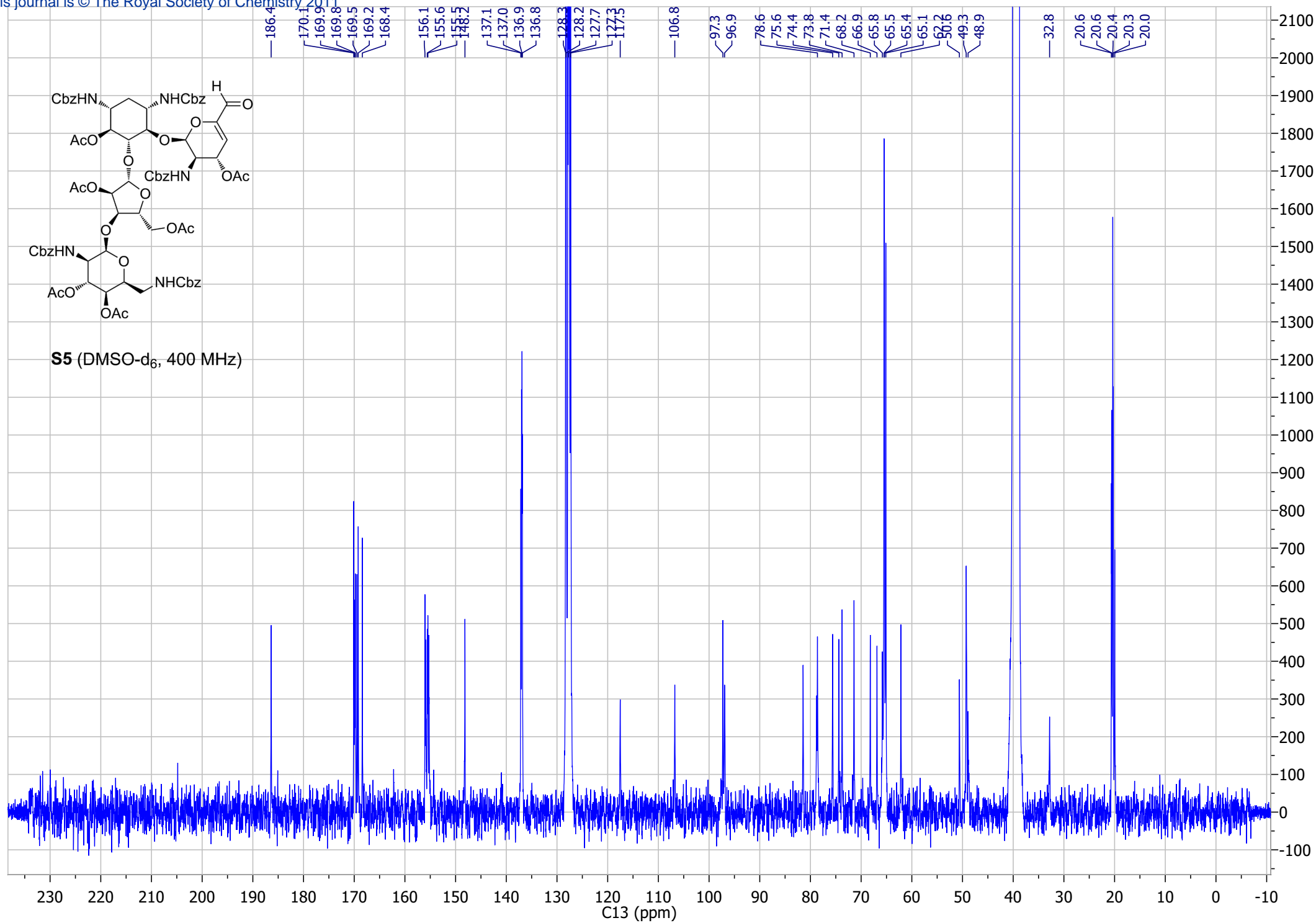


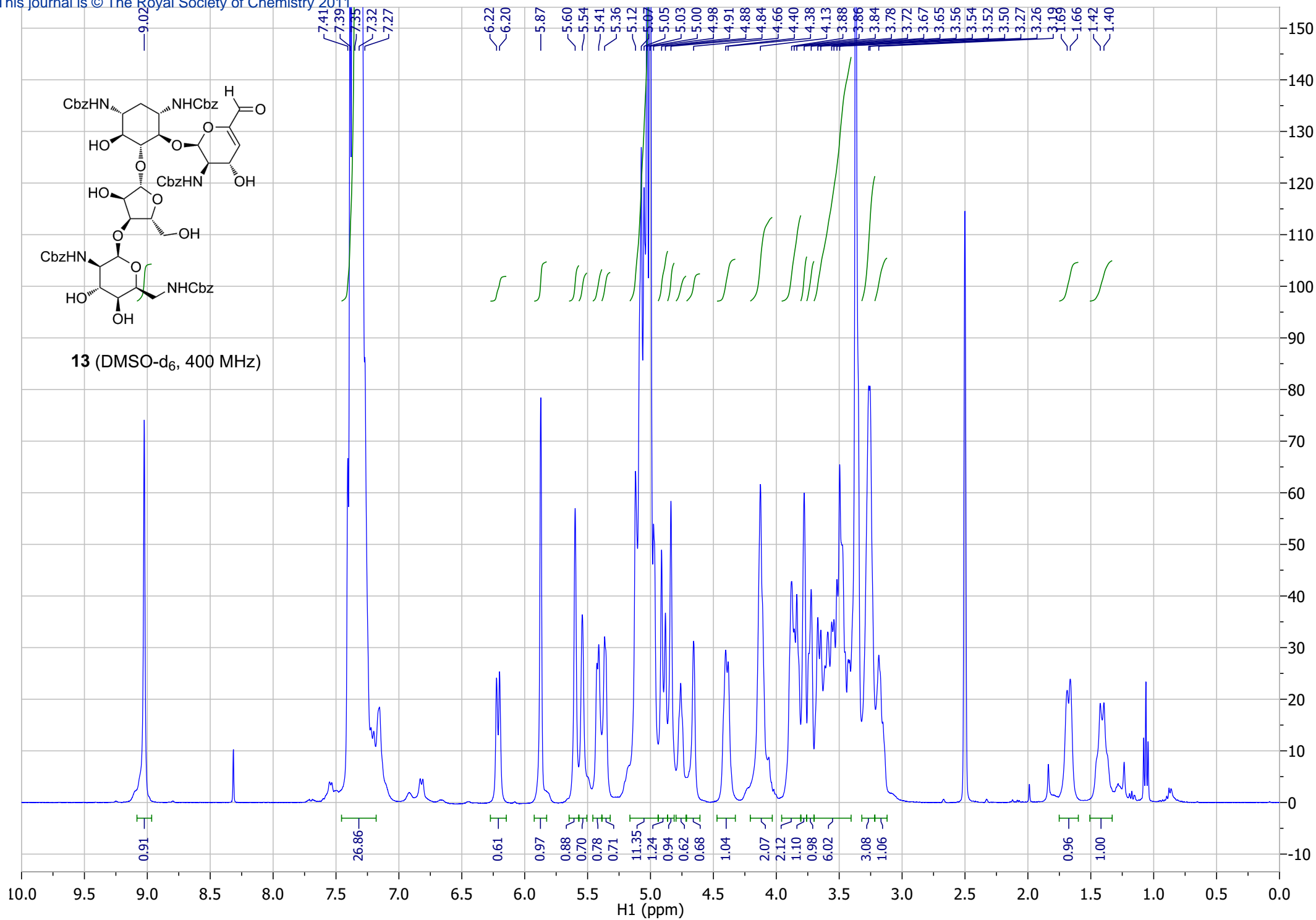


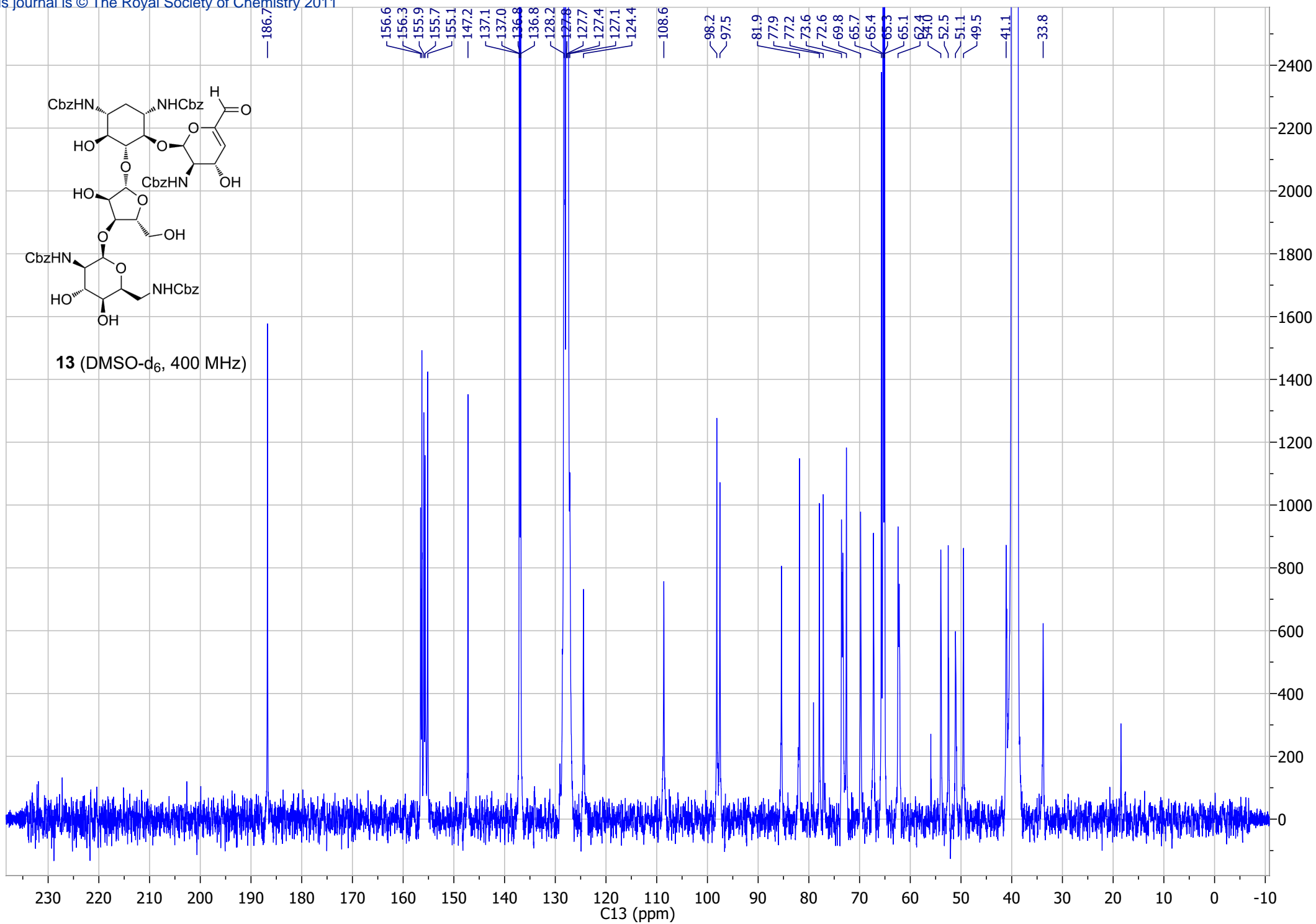


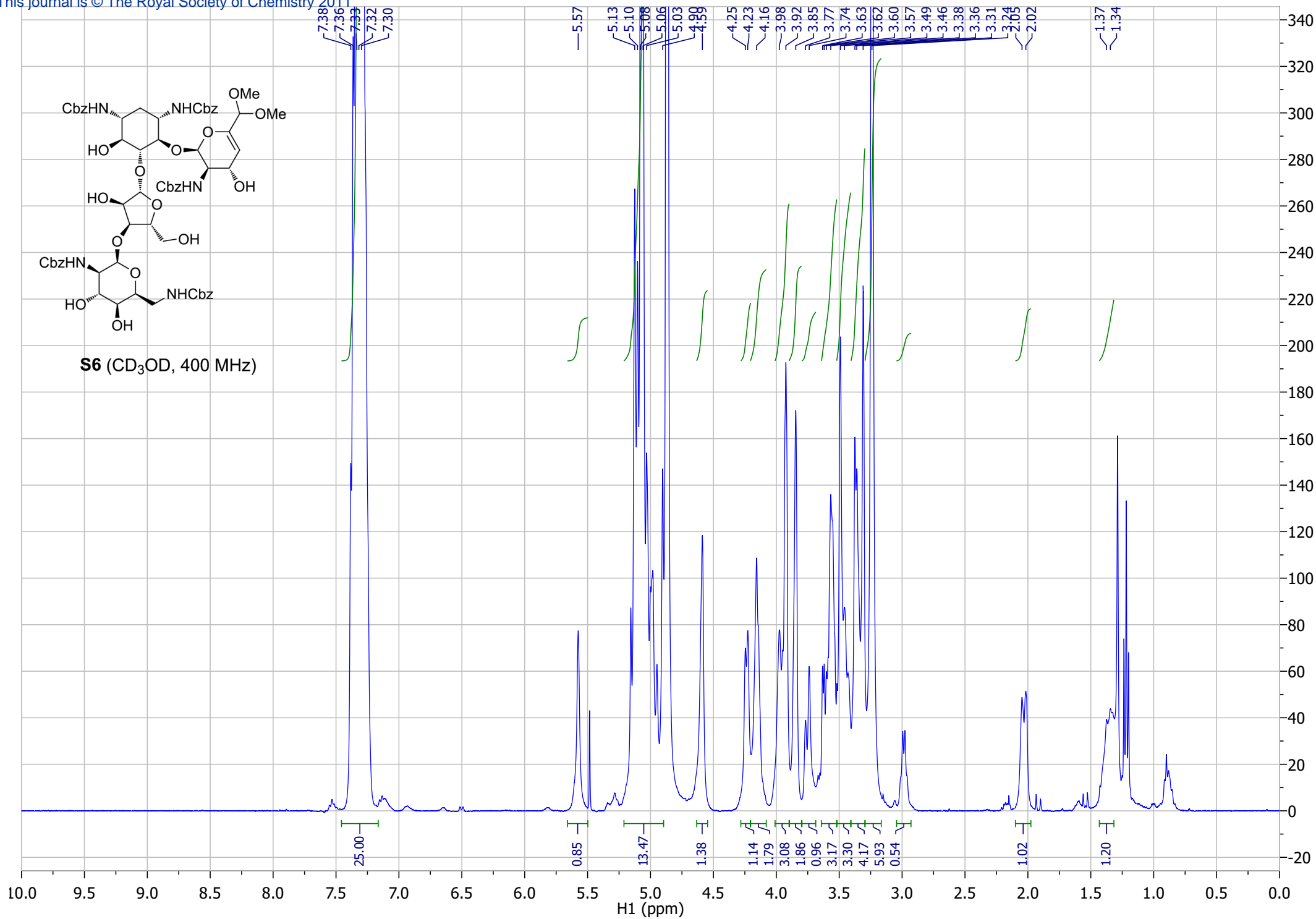


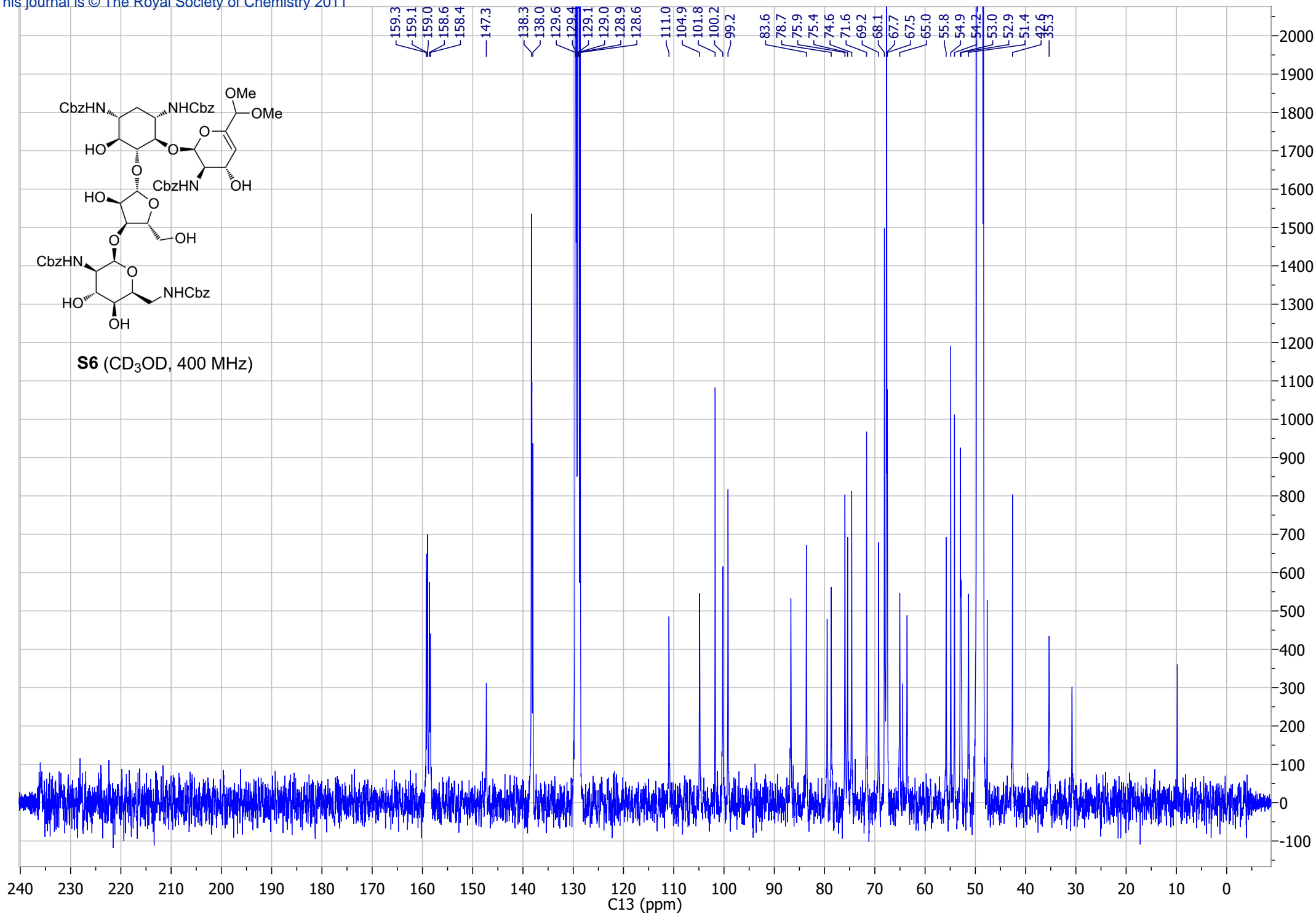


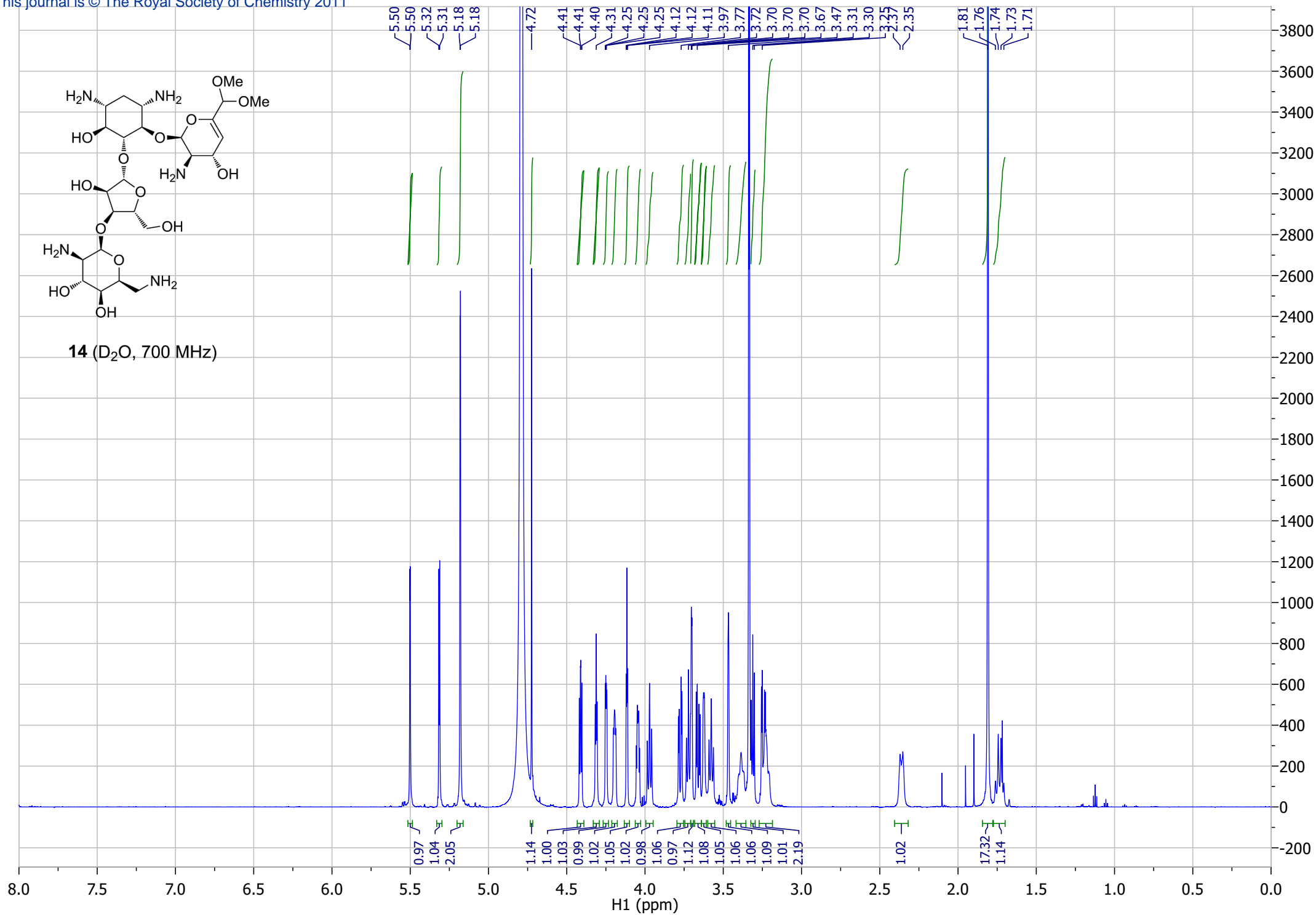


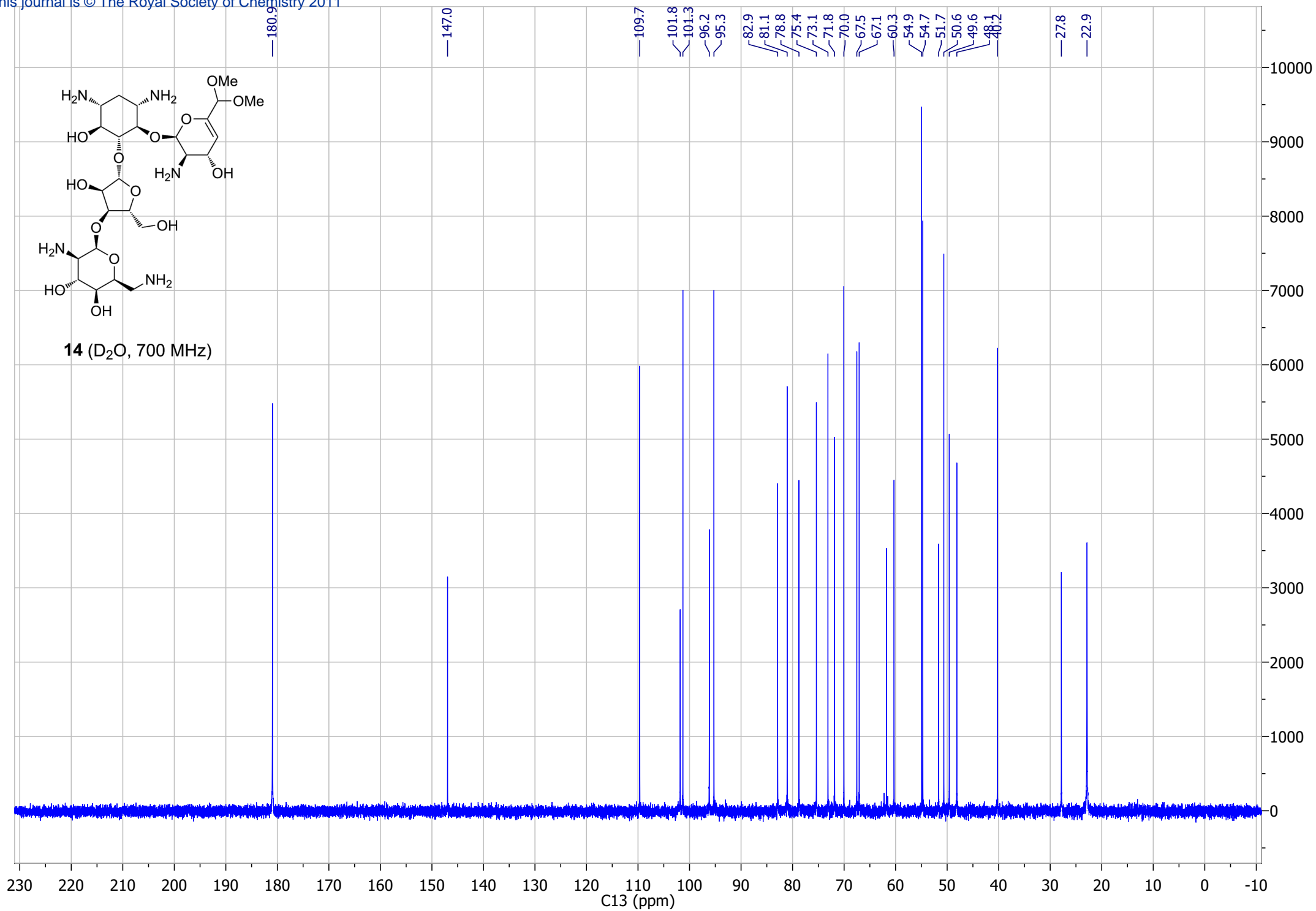


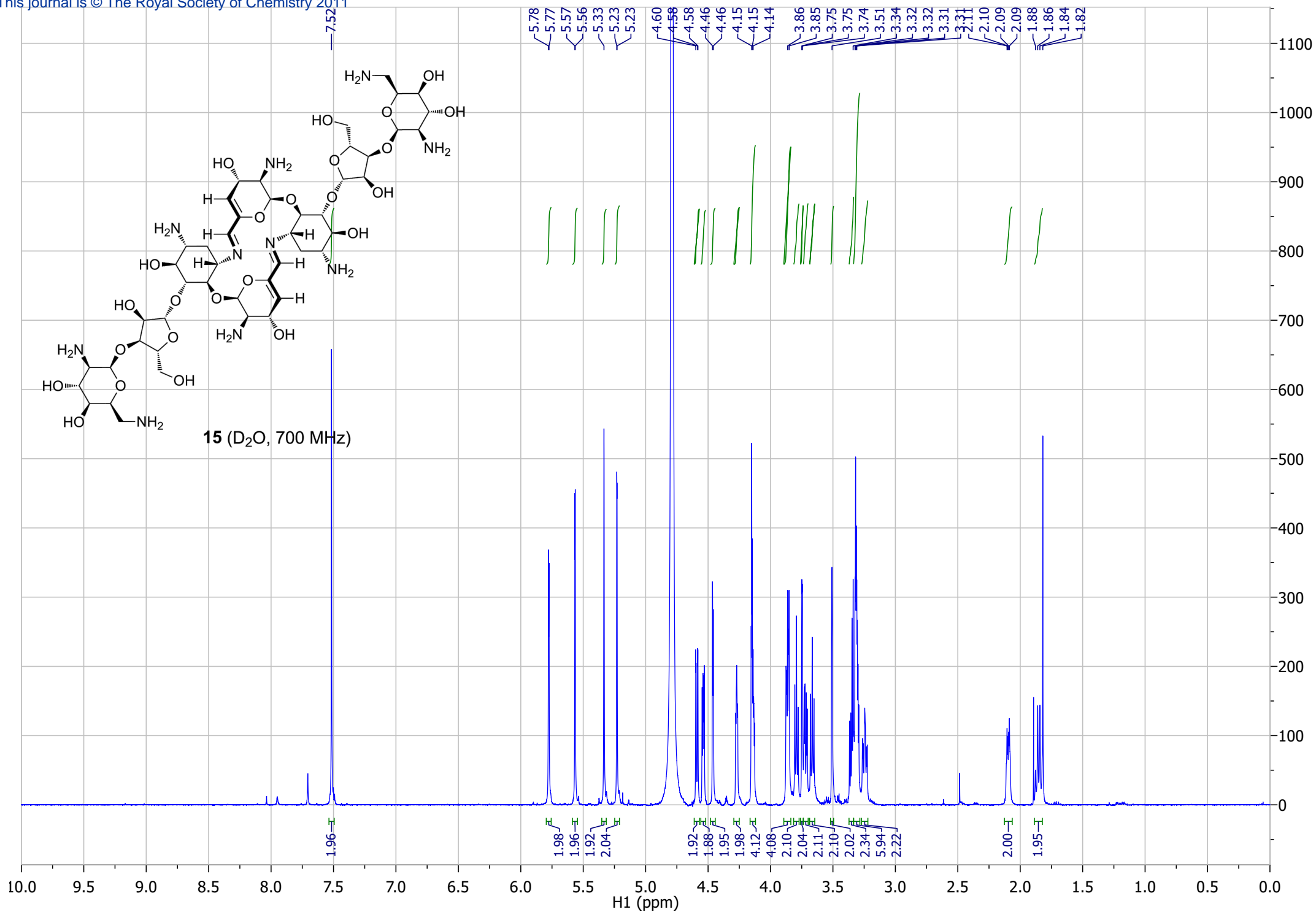


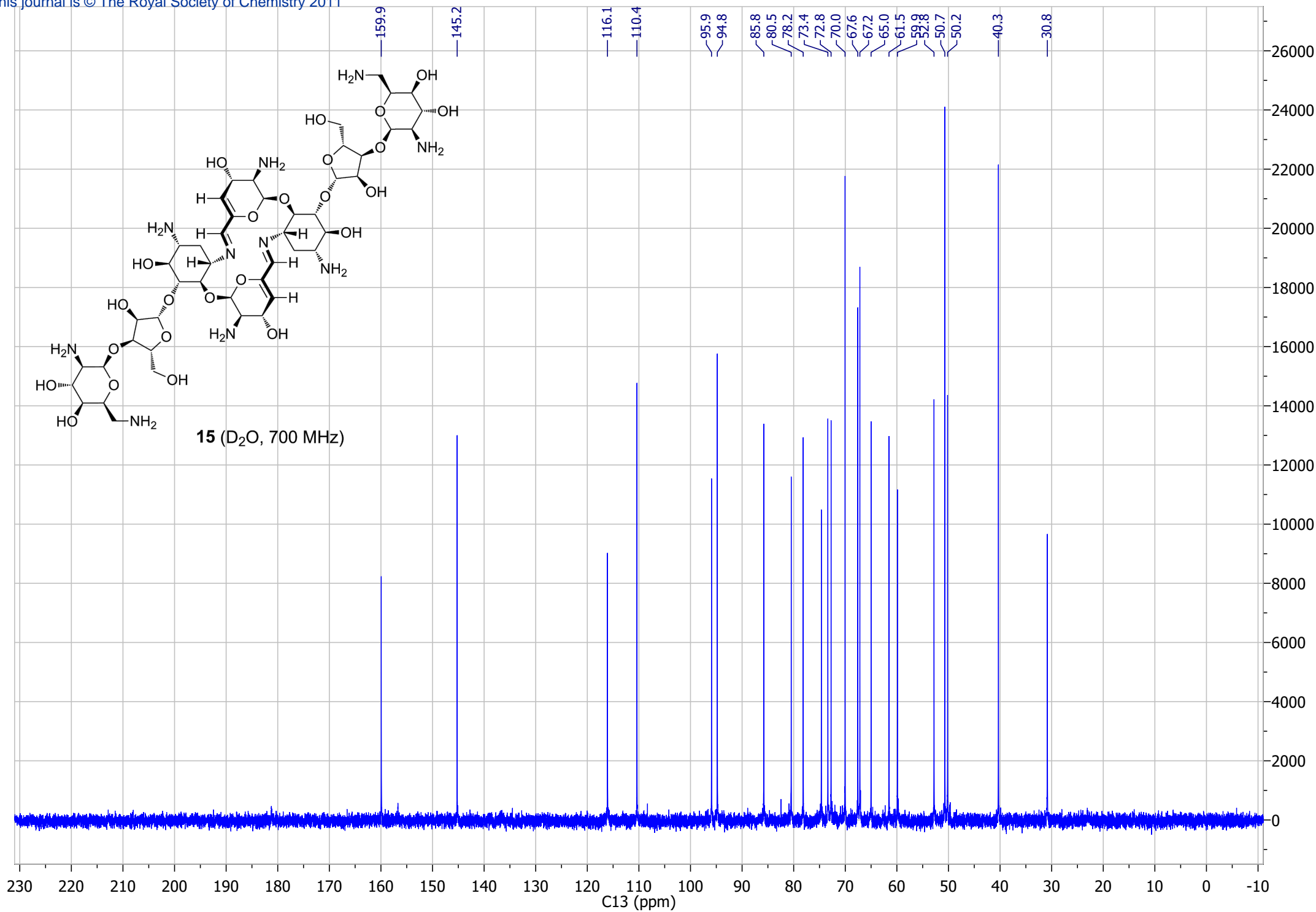


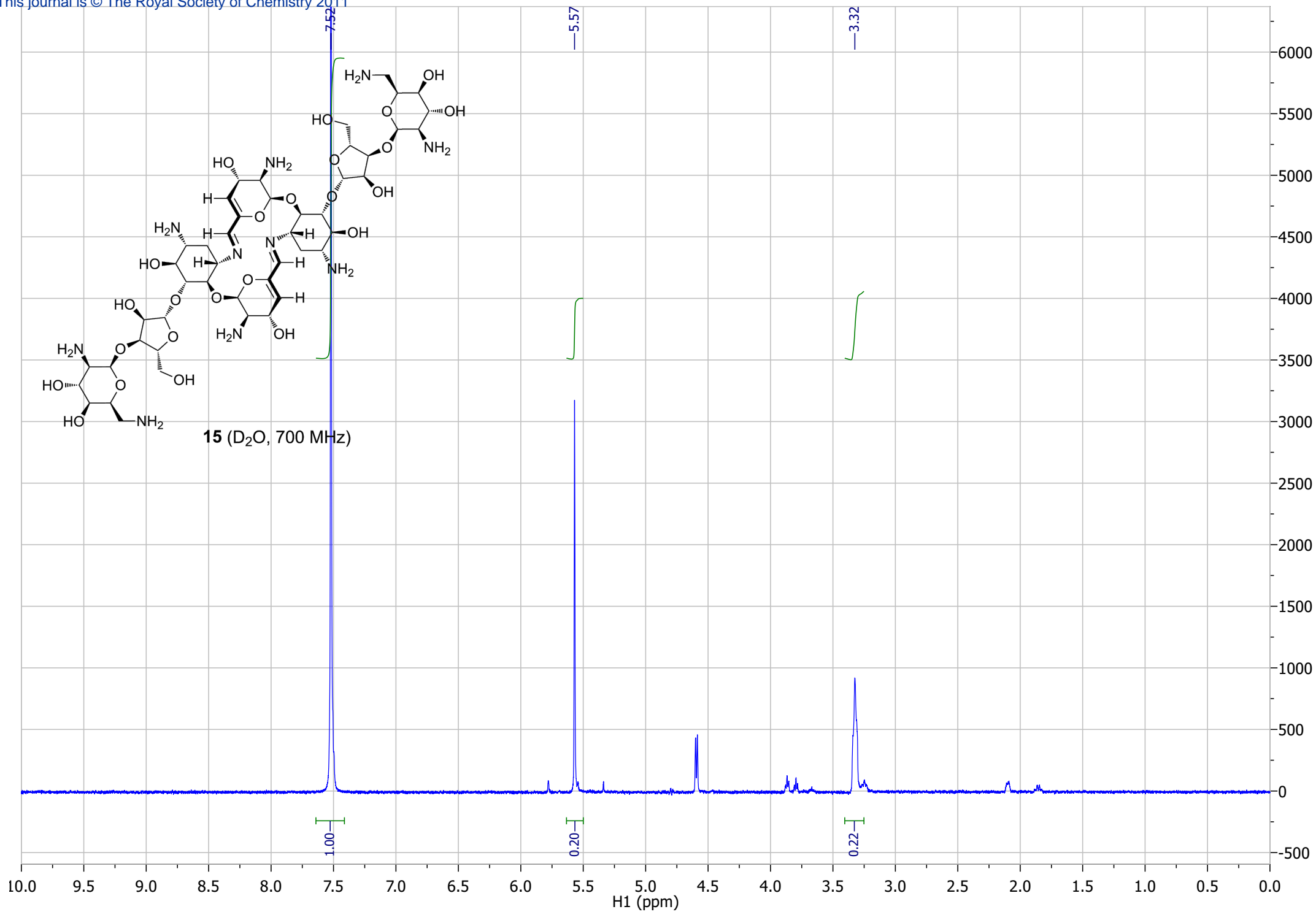


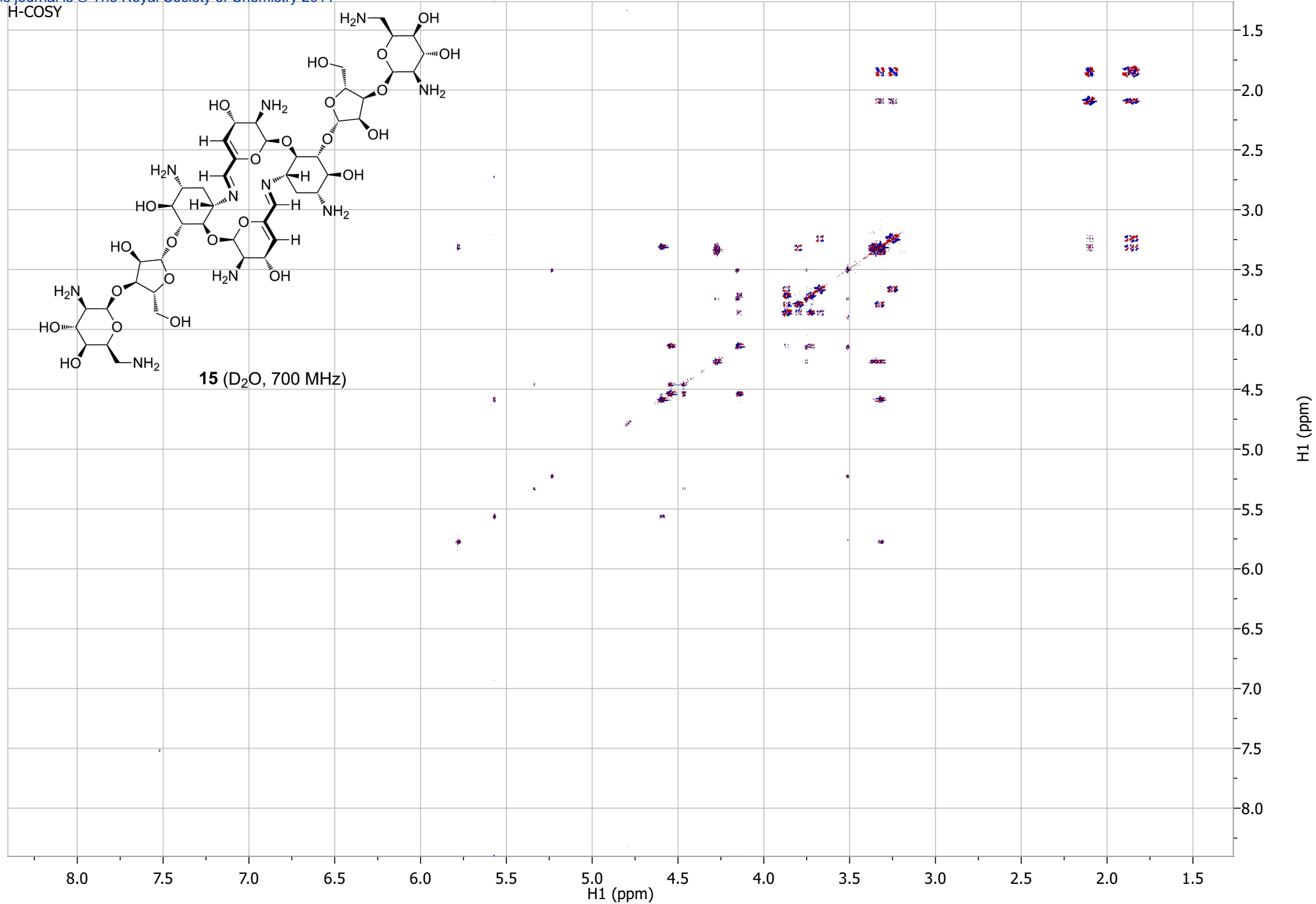


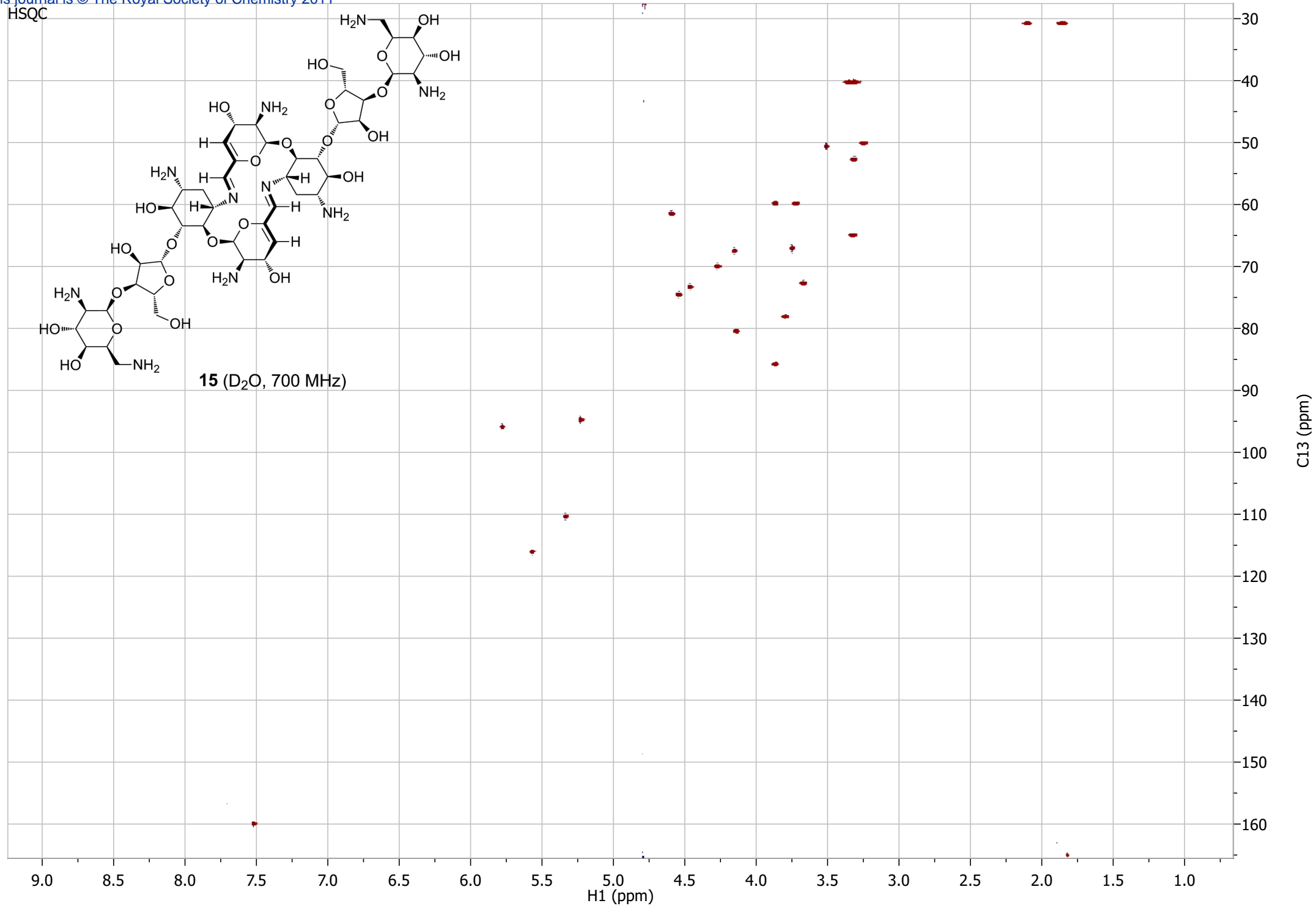


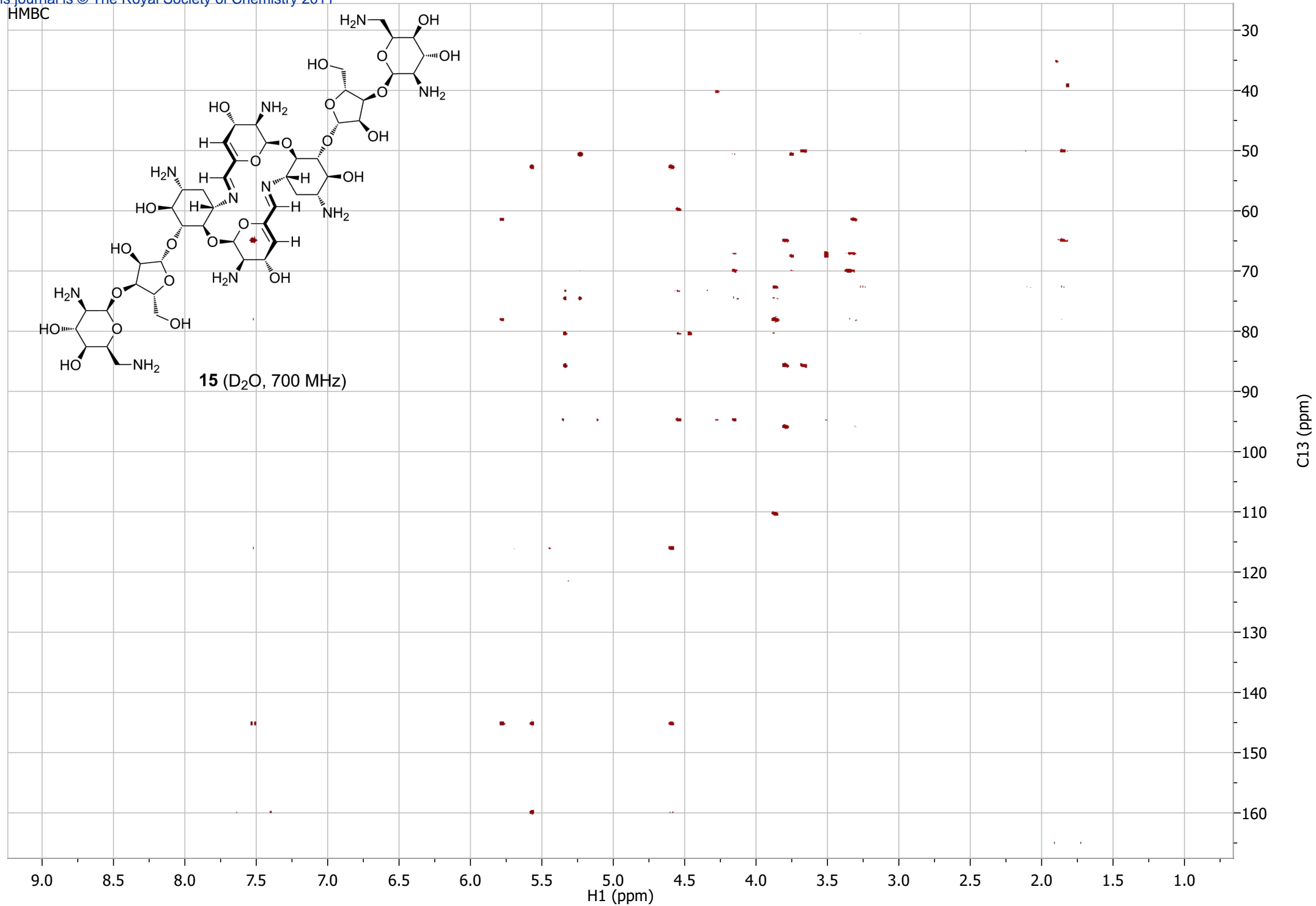


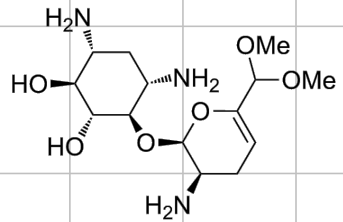




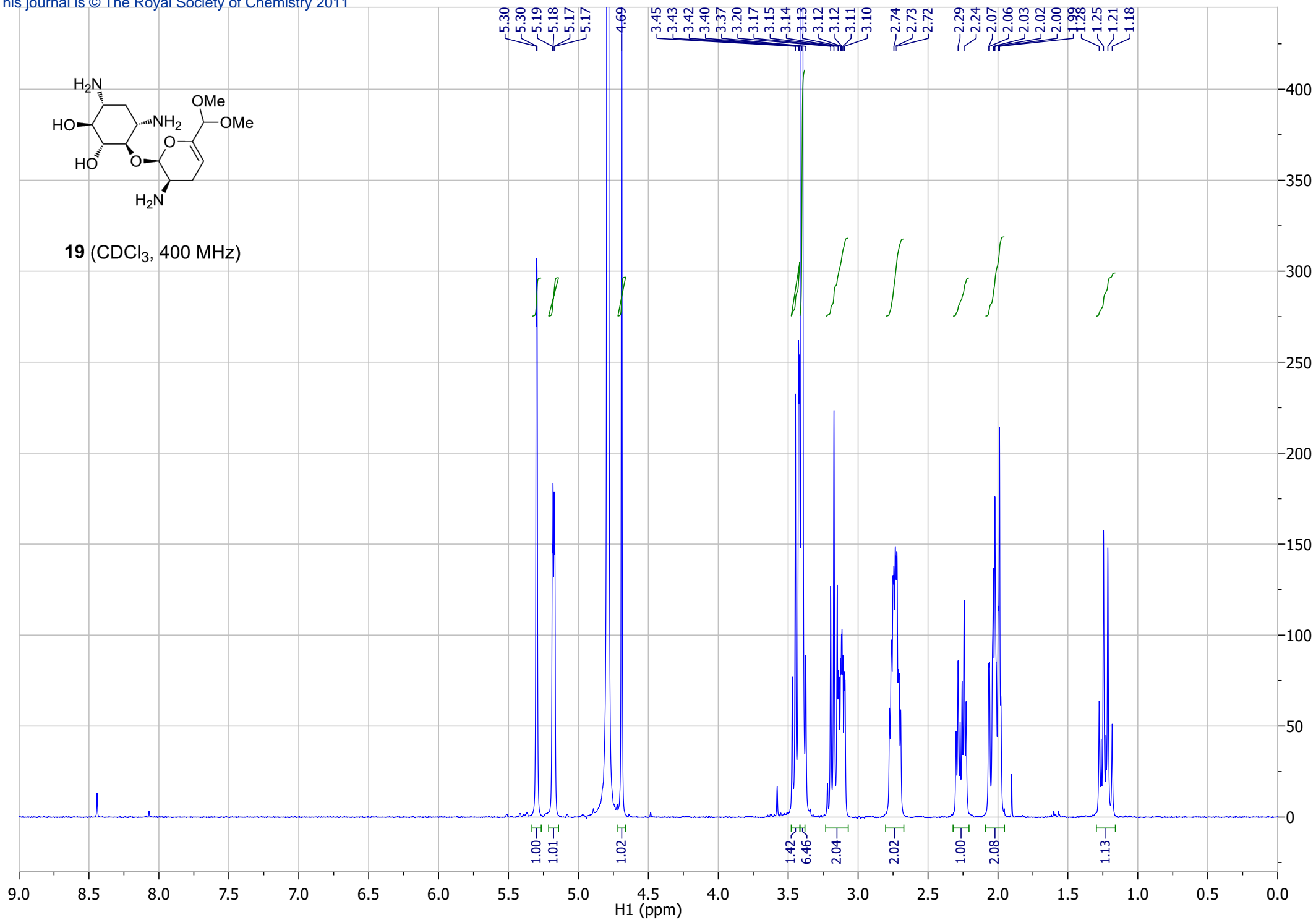


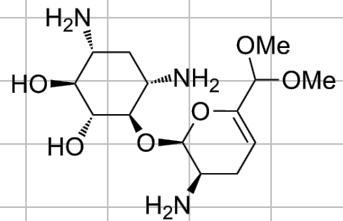




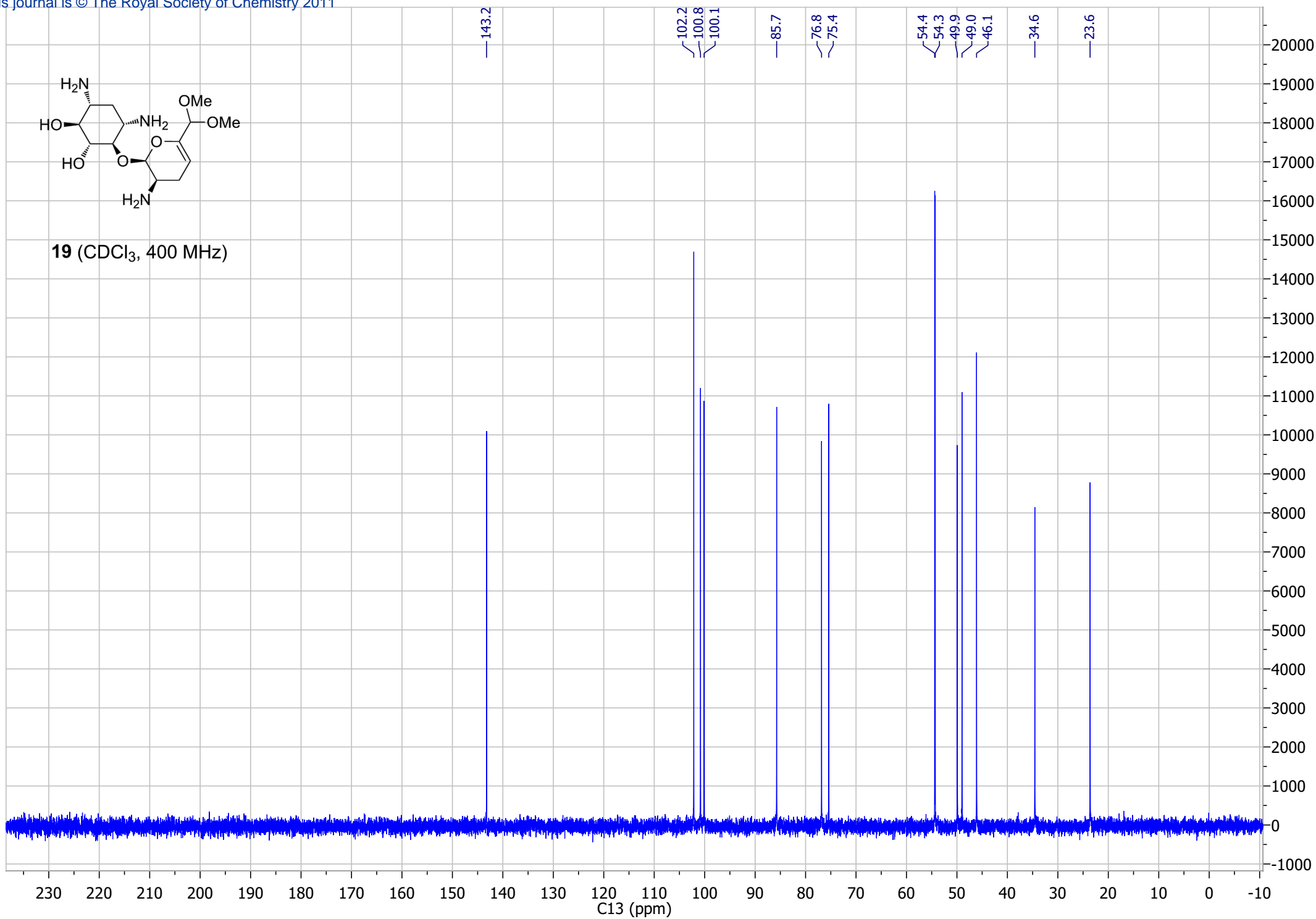


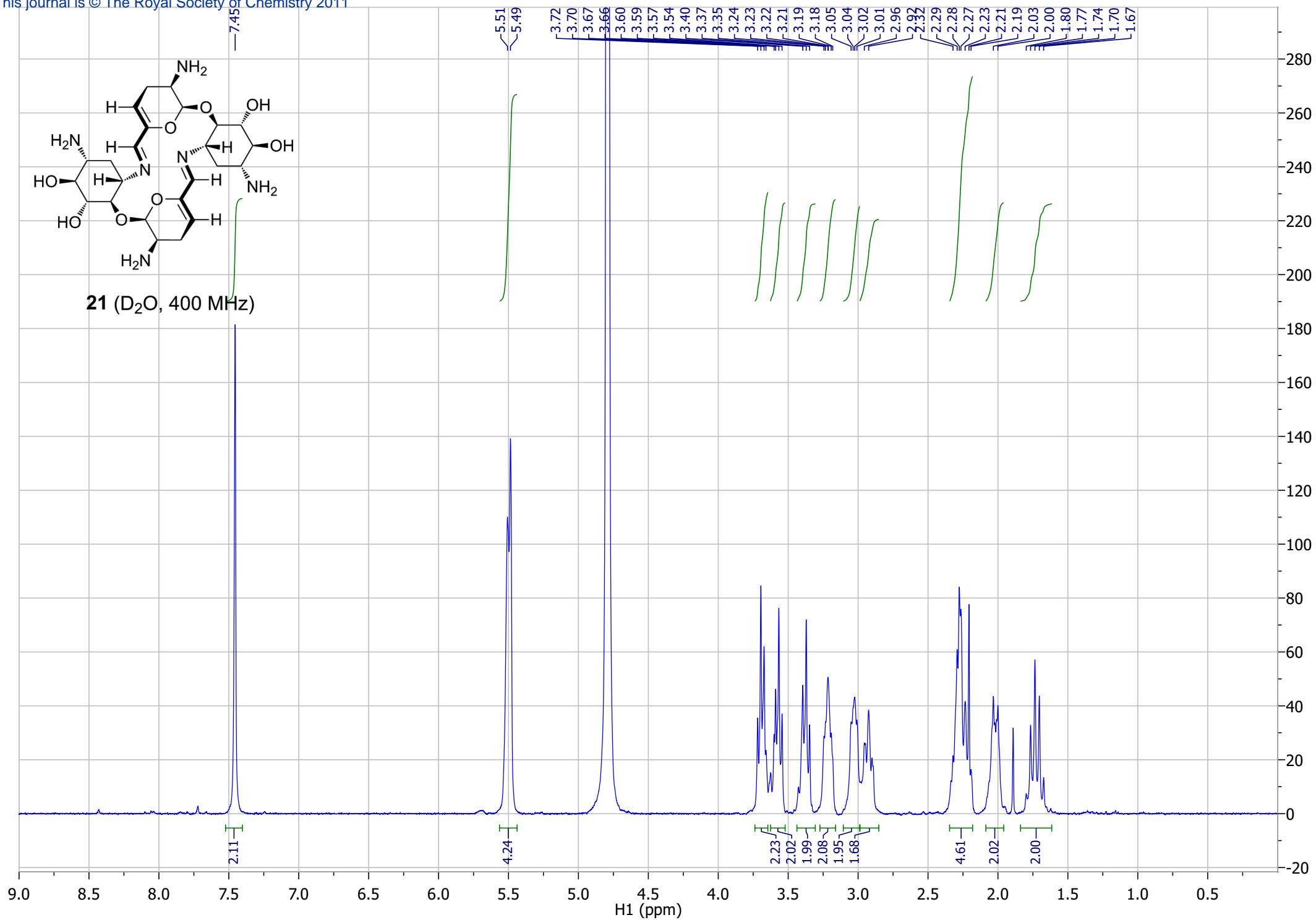
19 (CDCl₃, 400 MHz)

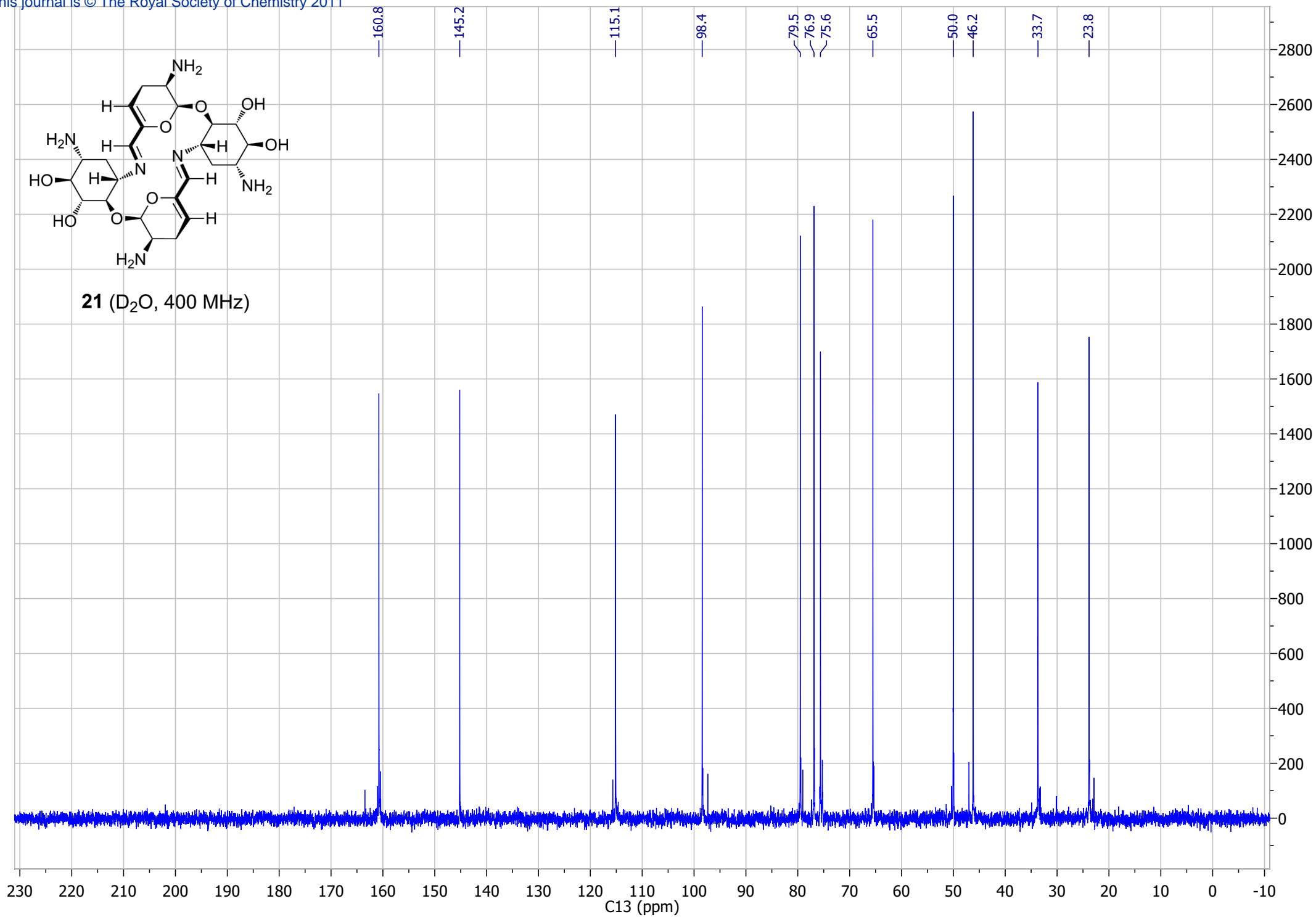


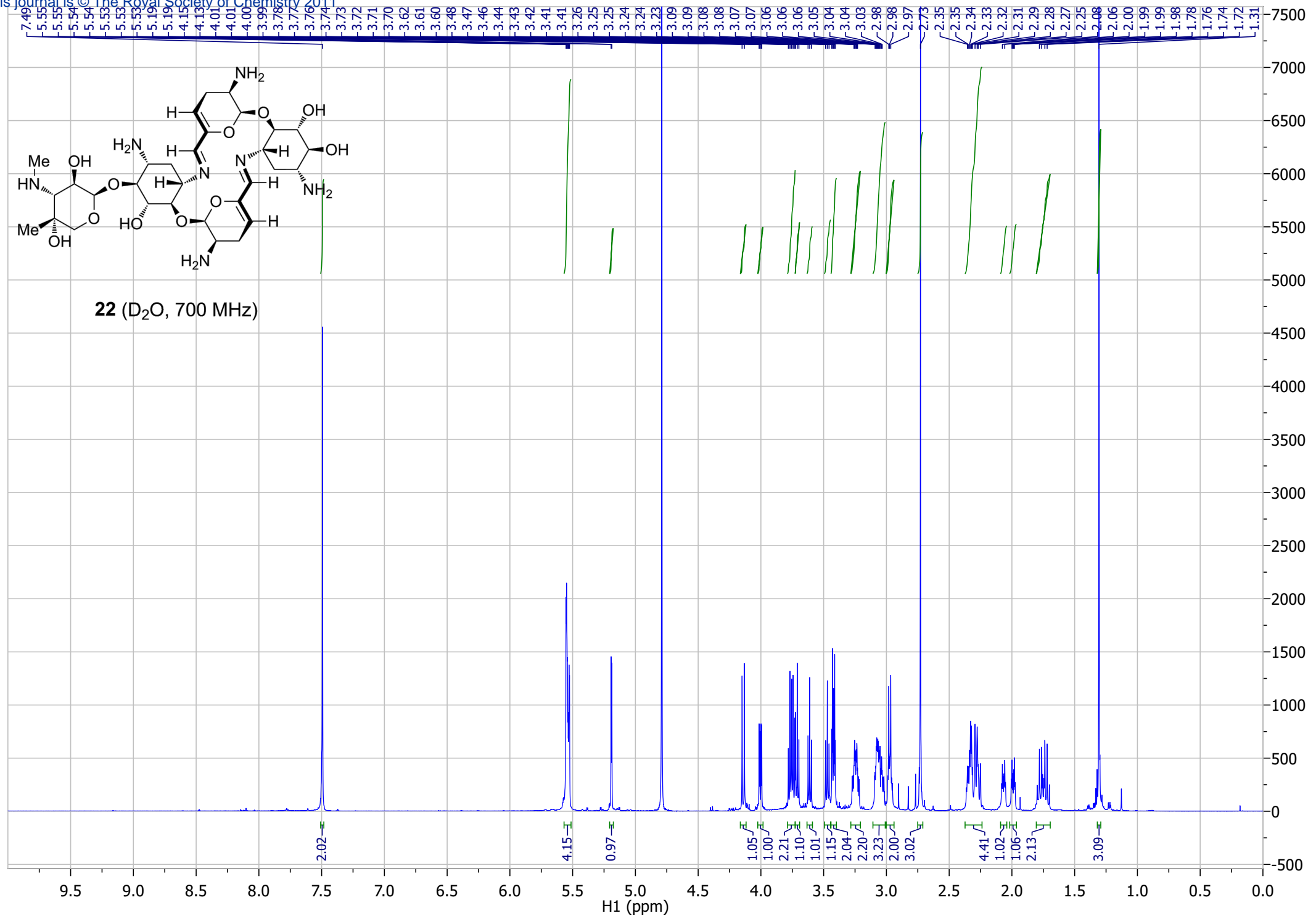


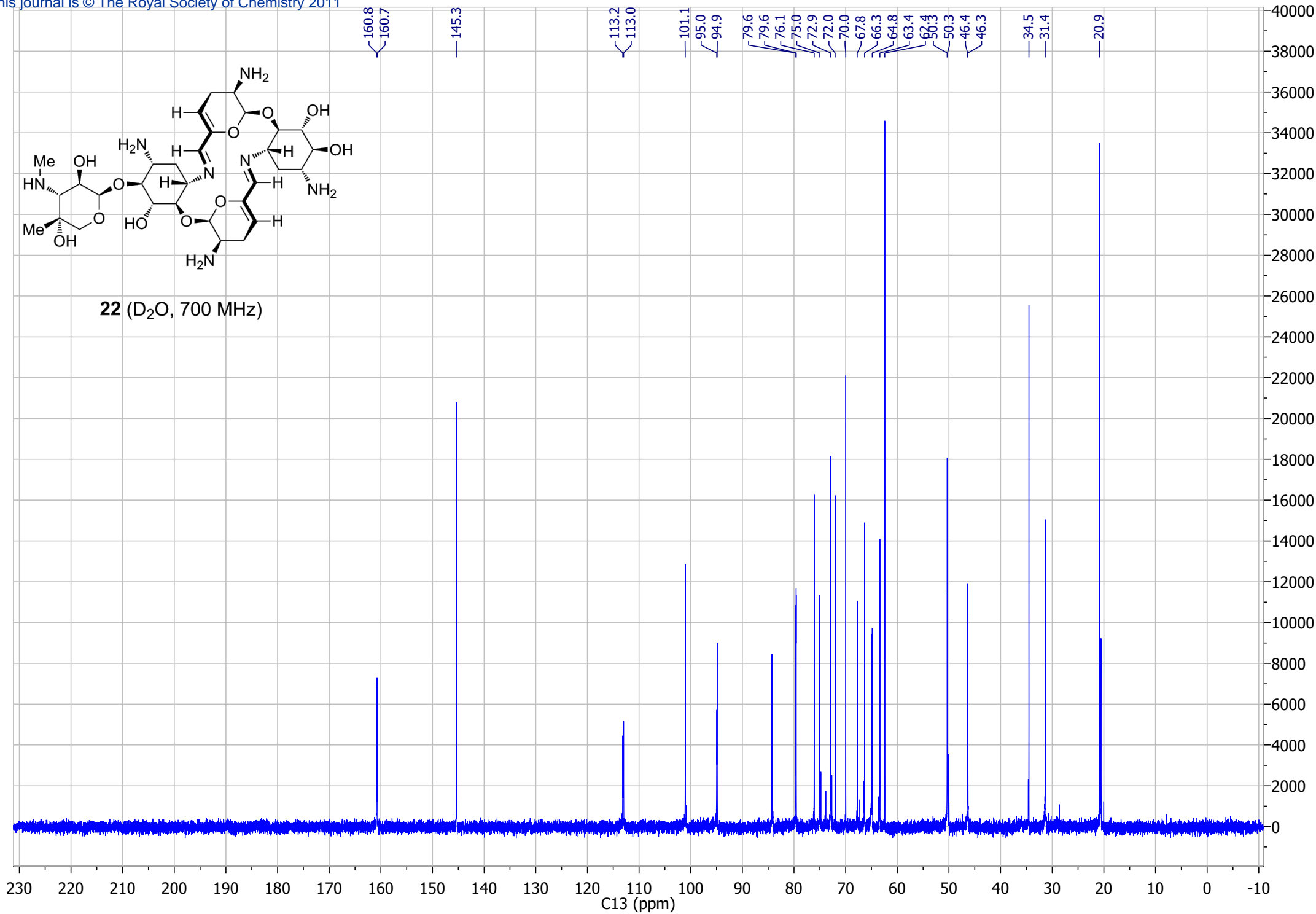
19 (CDCl₃, 400 MHz)

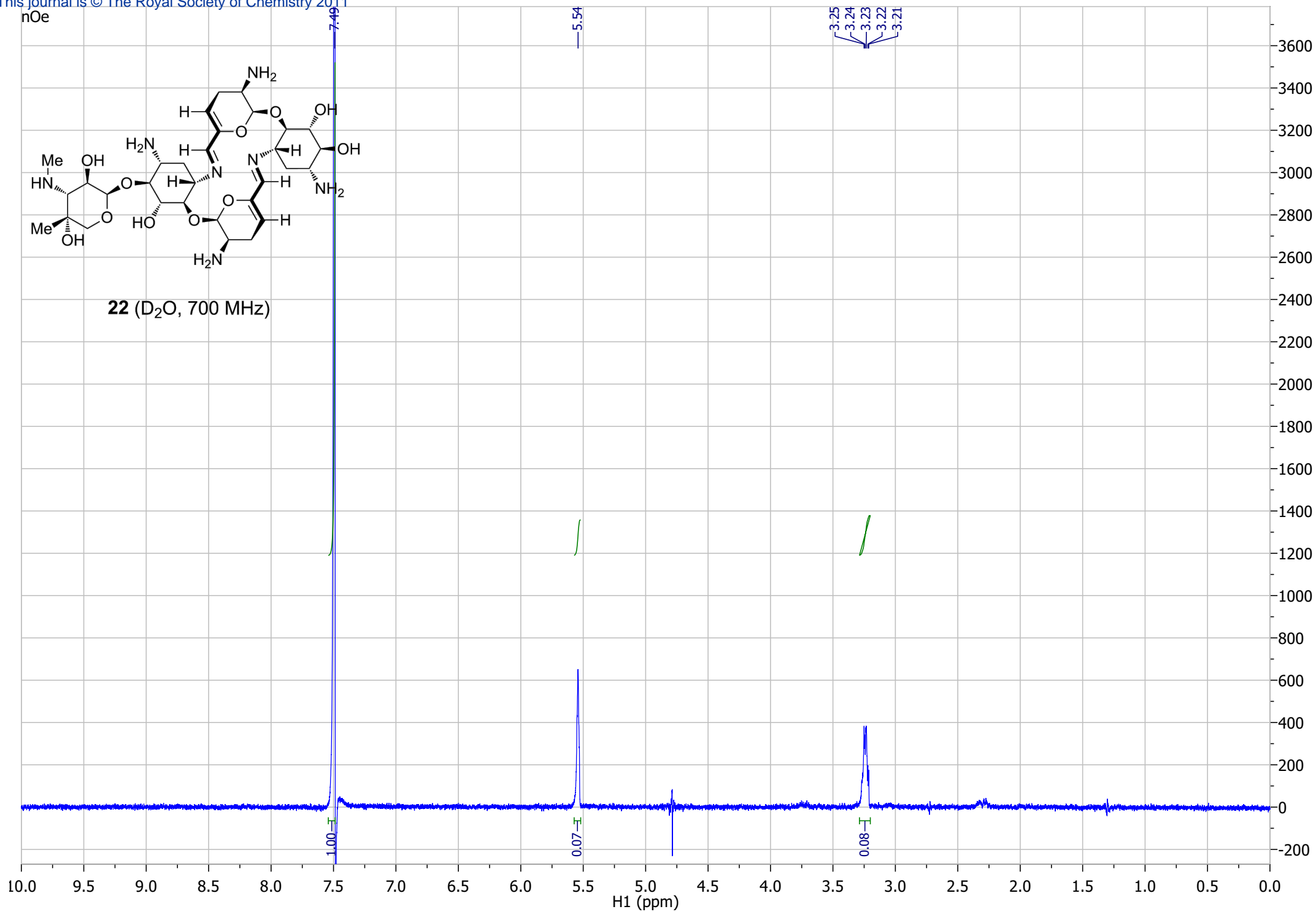


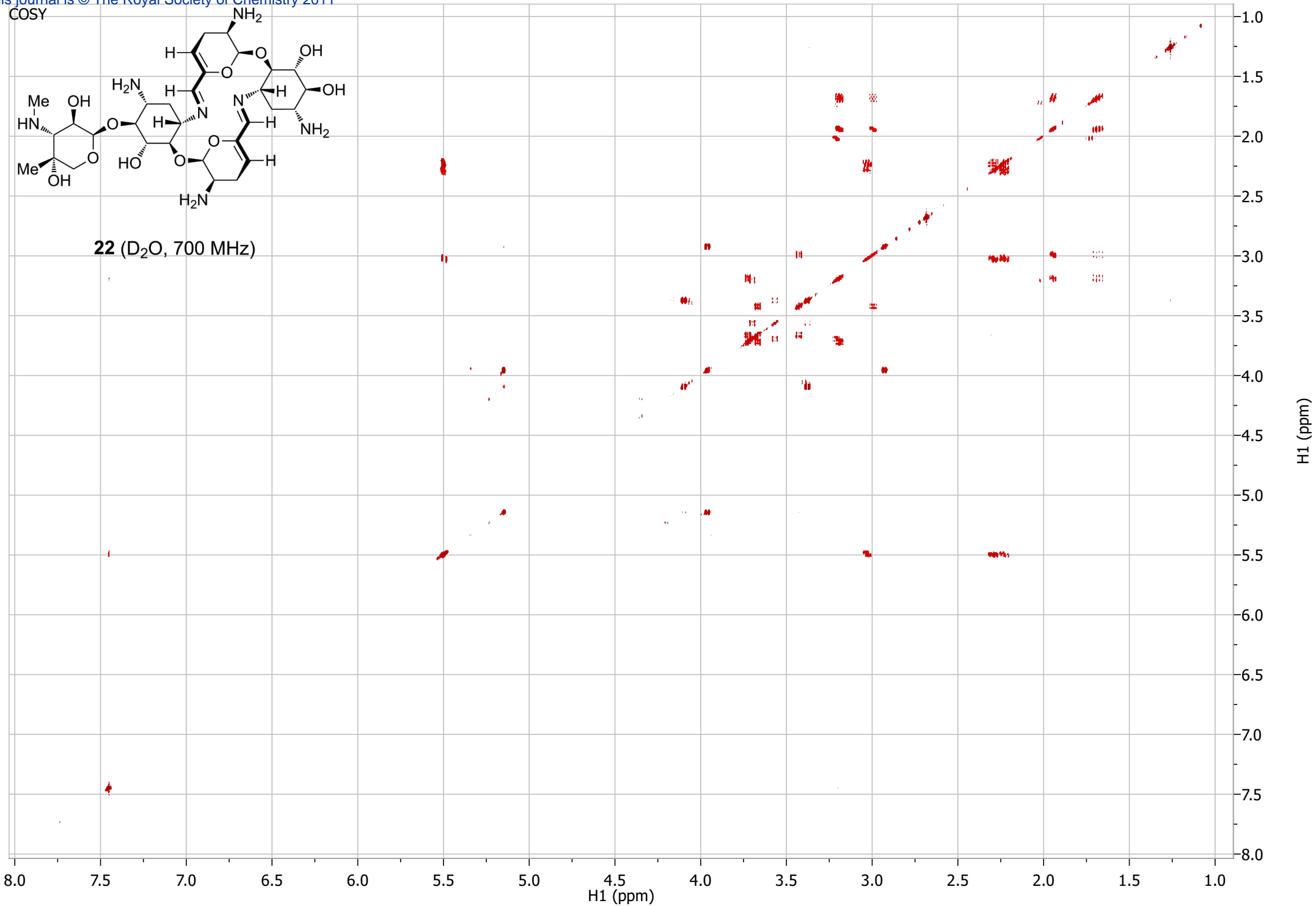


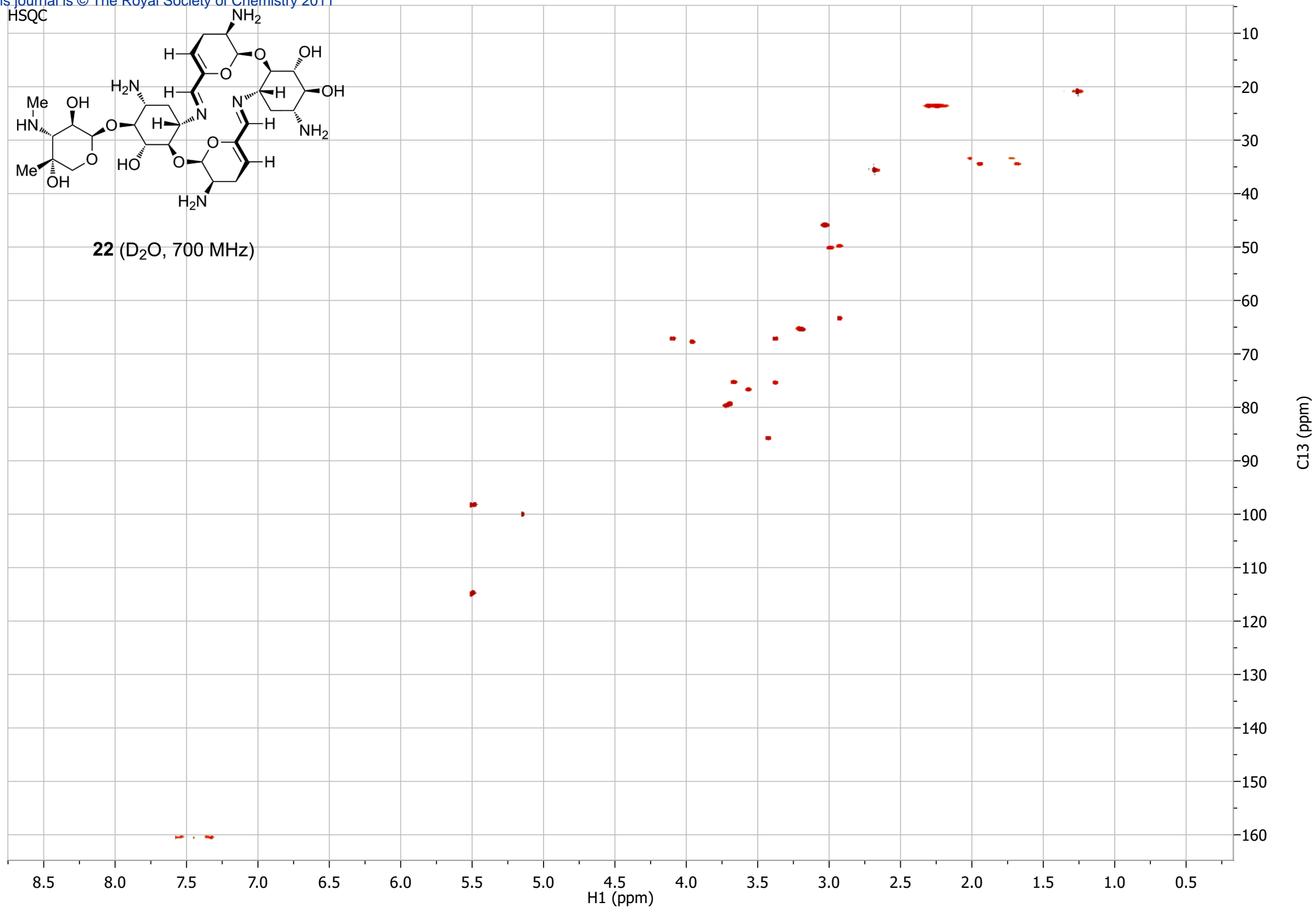


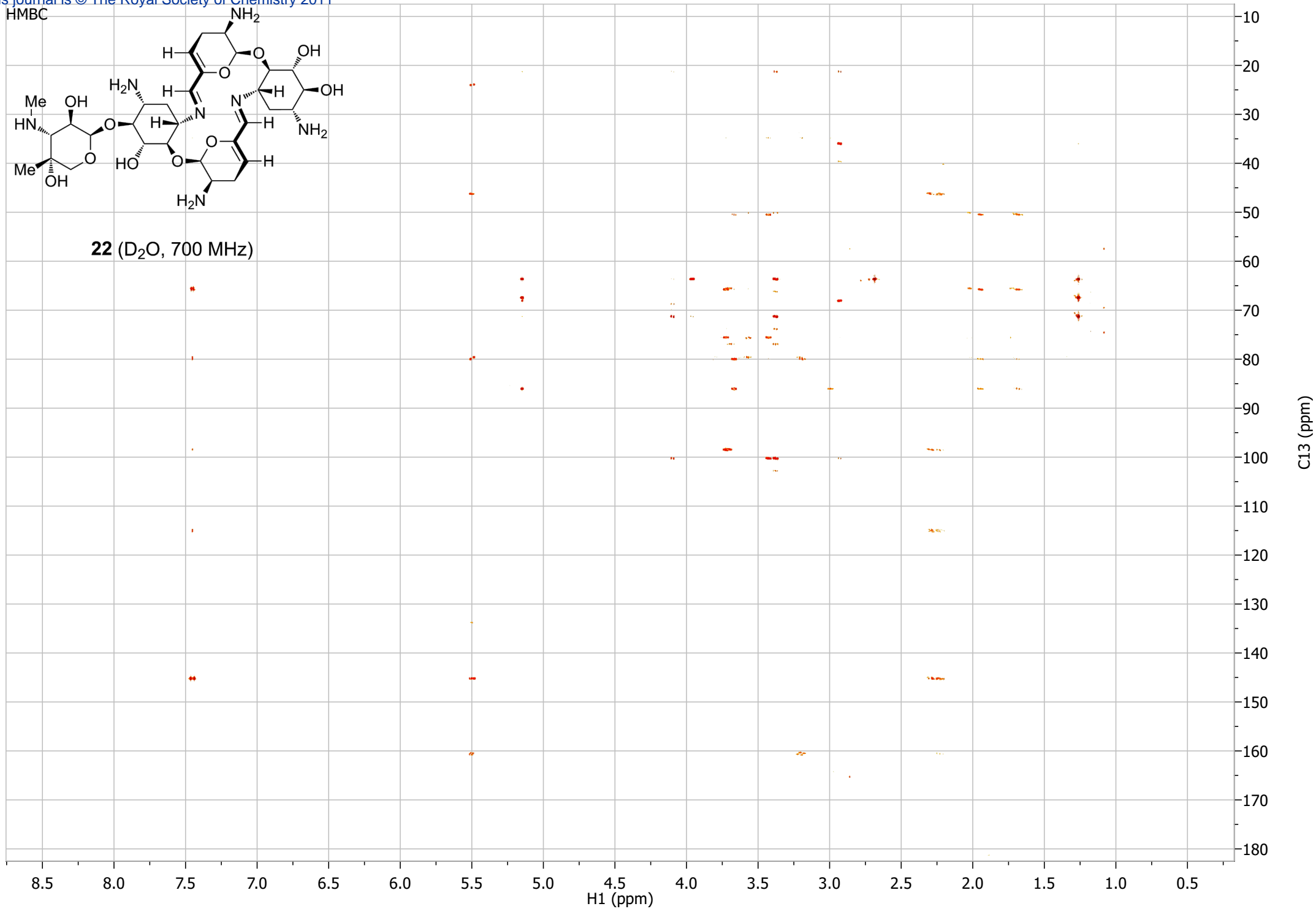


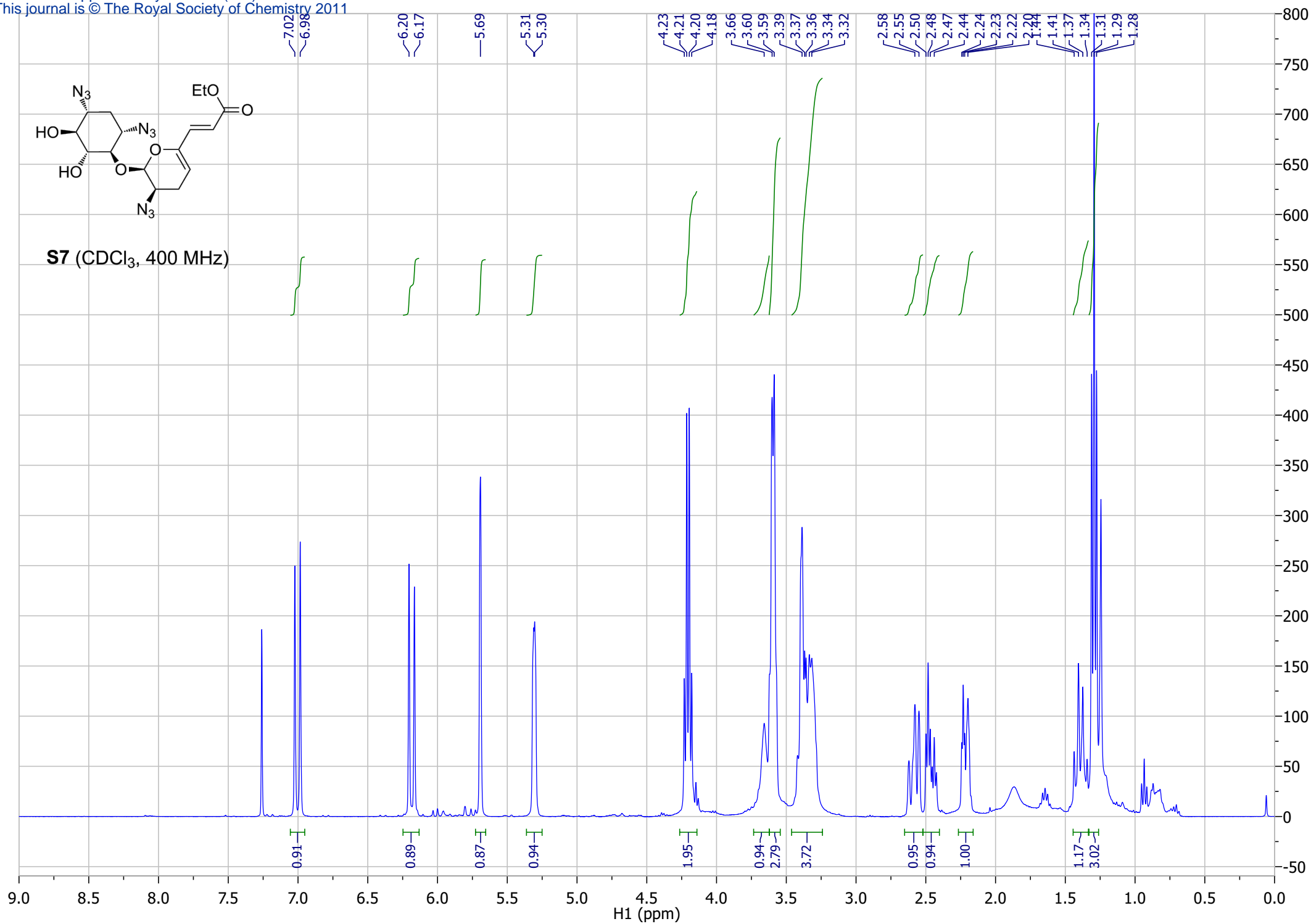


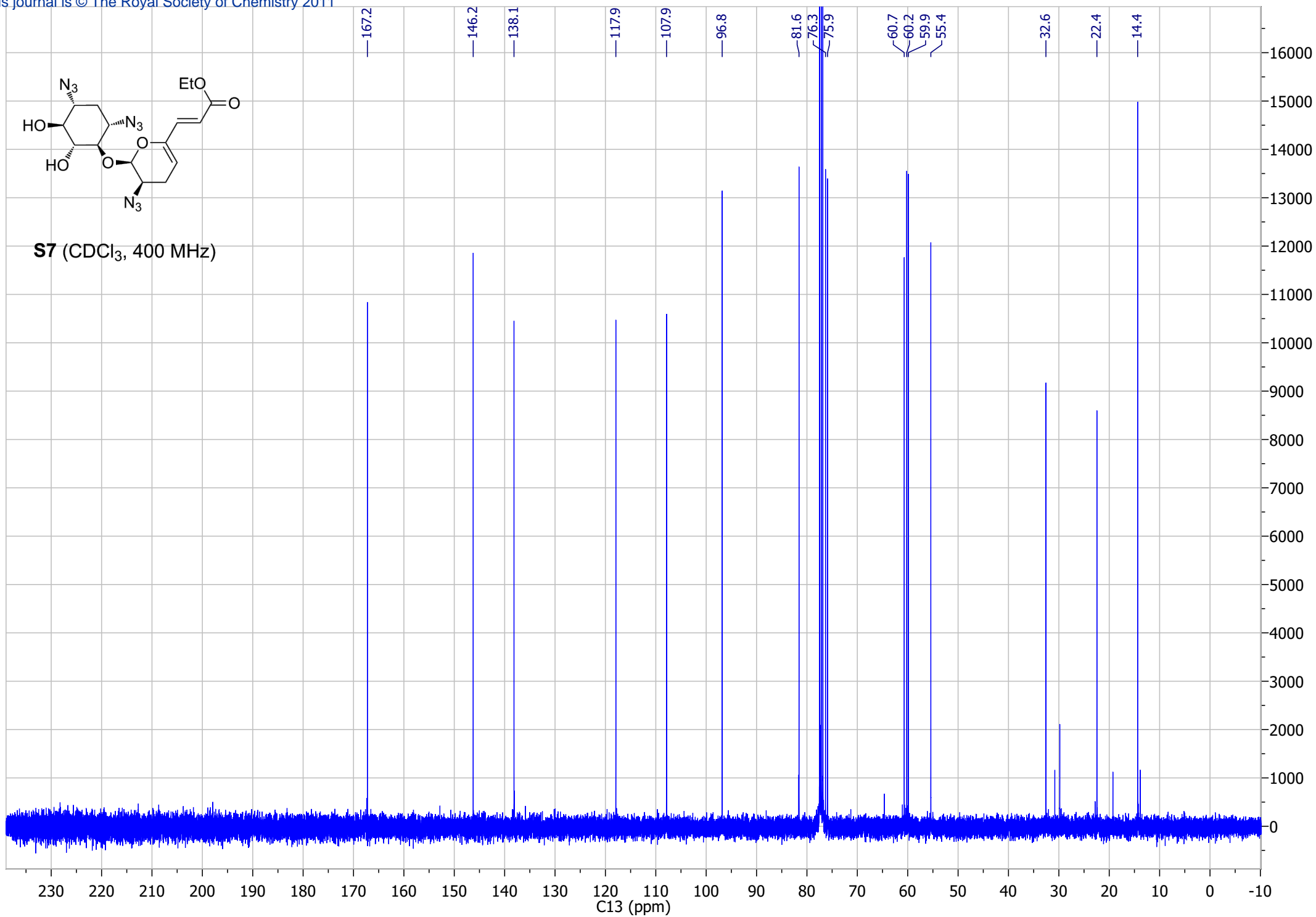


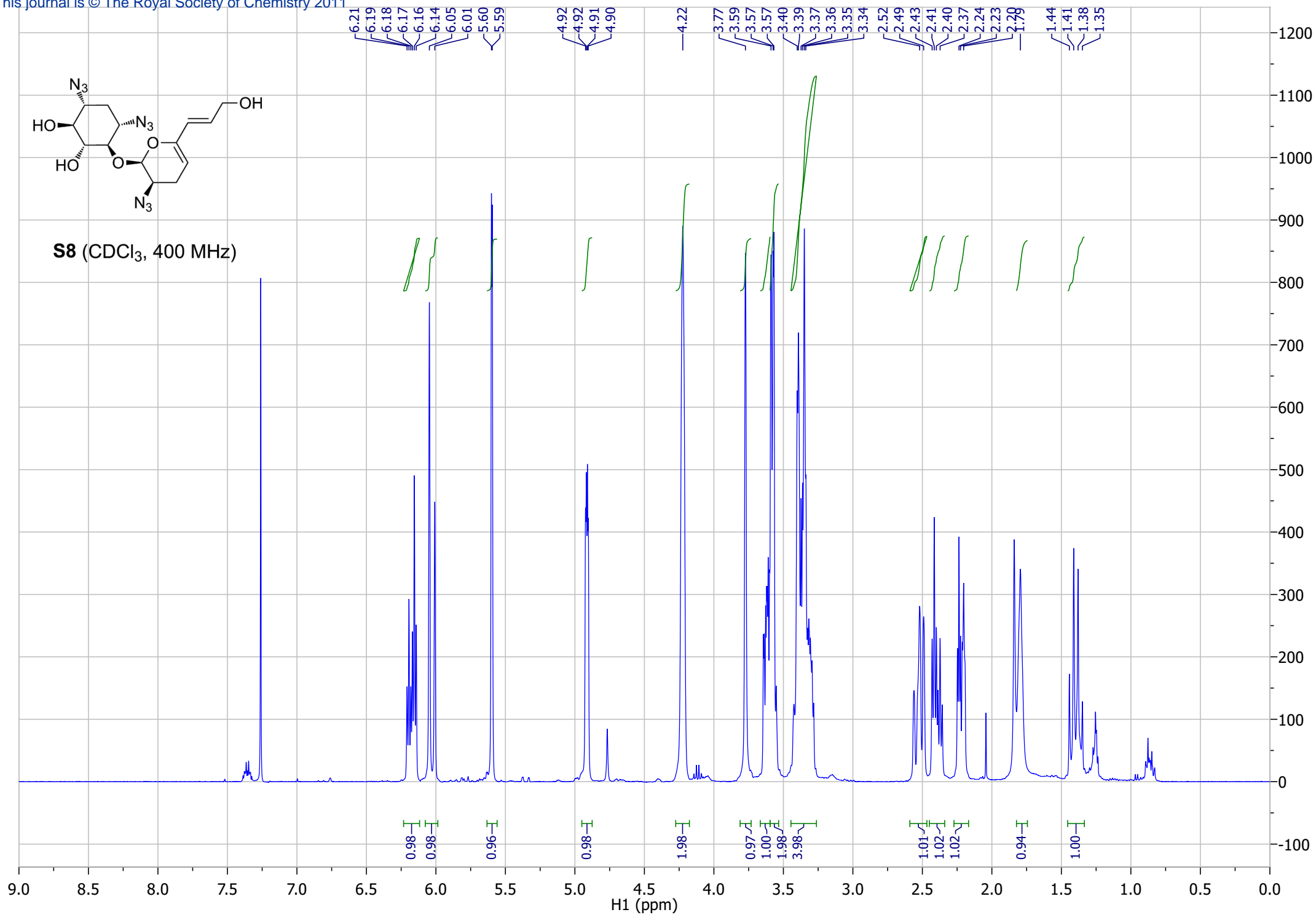


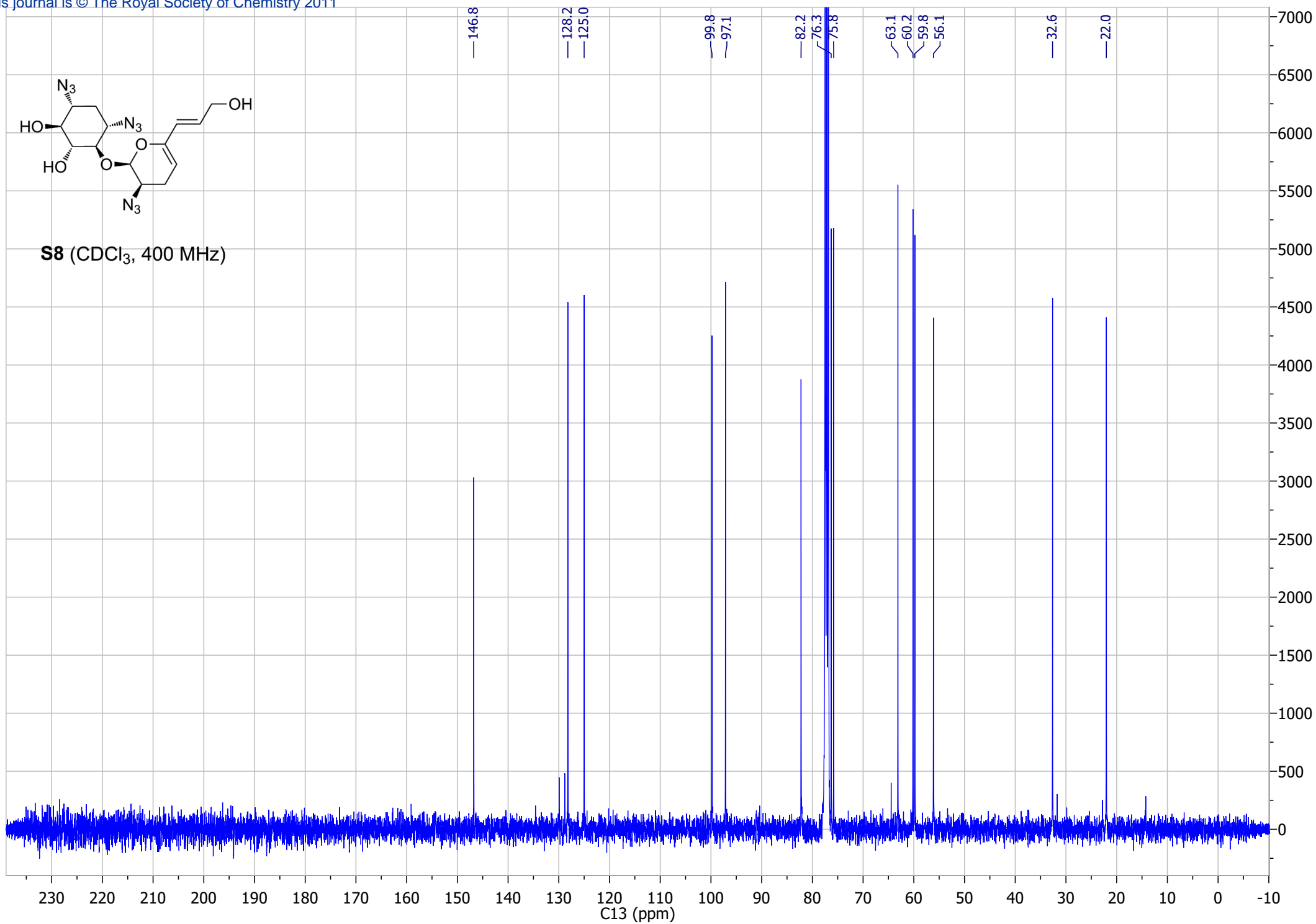


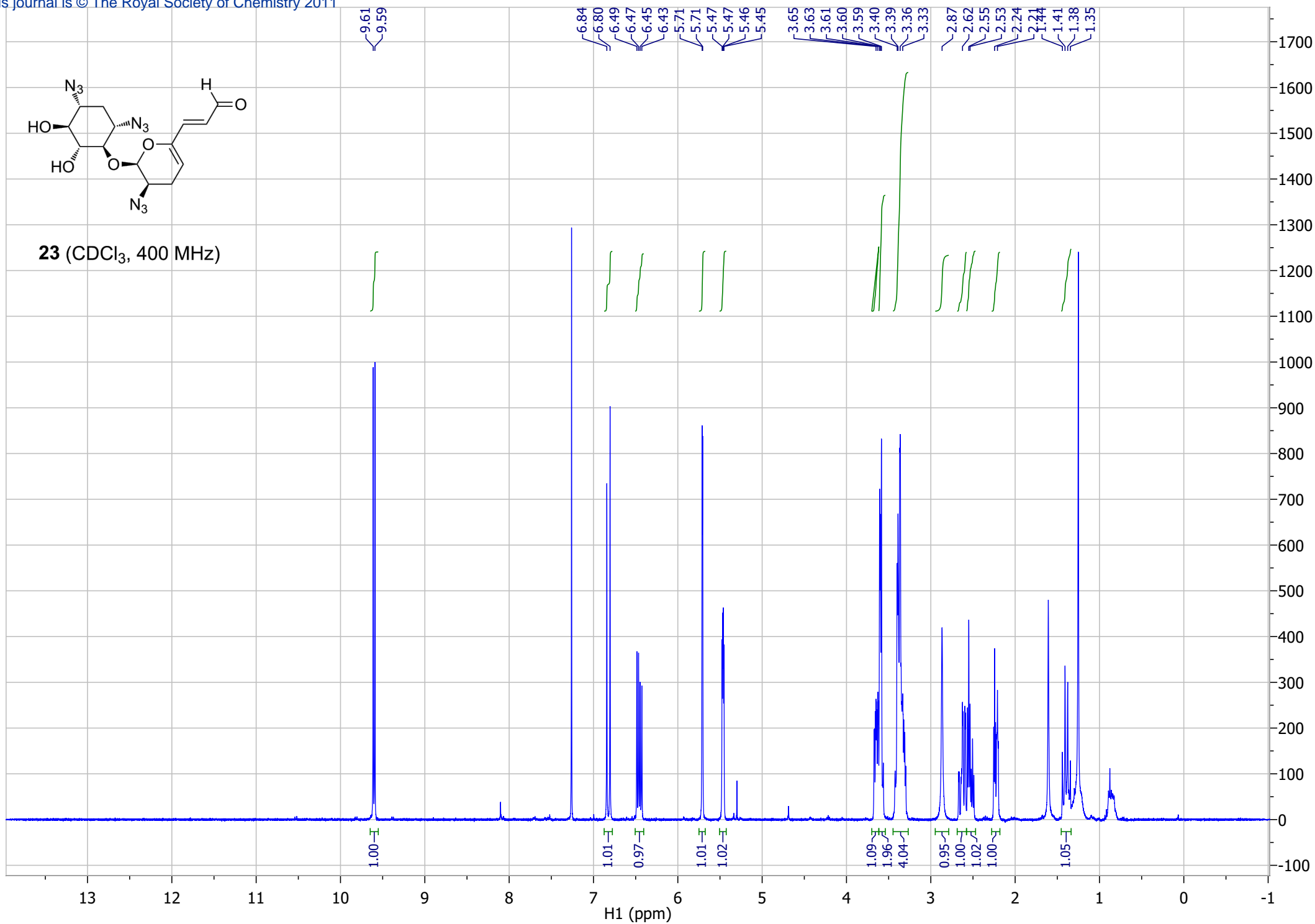


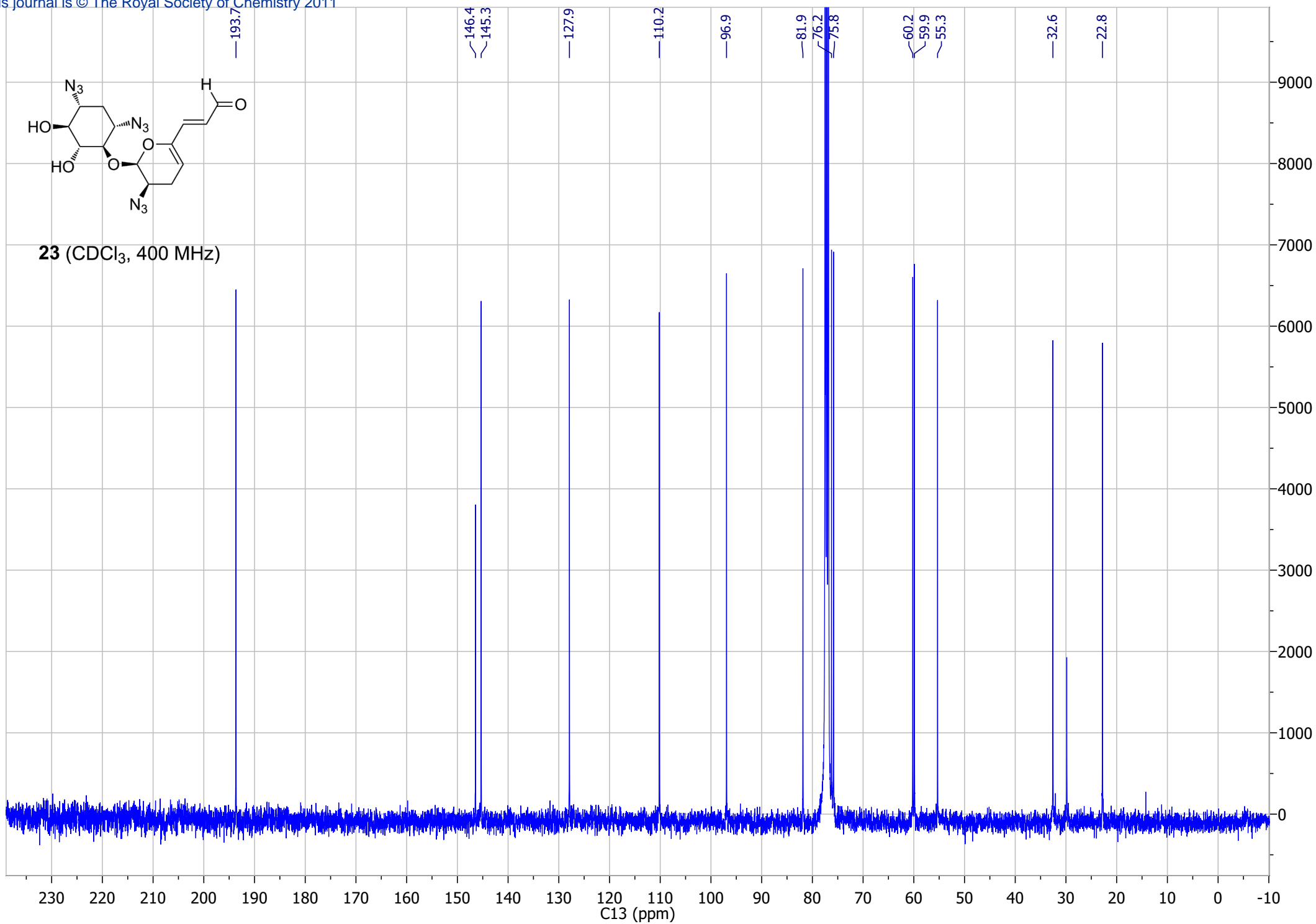


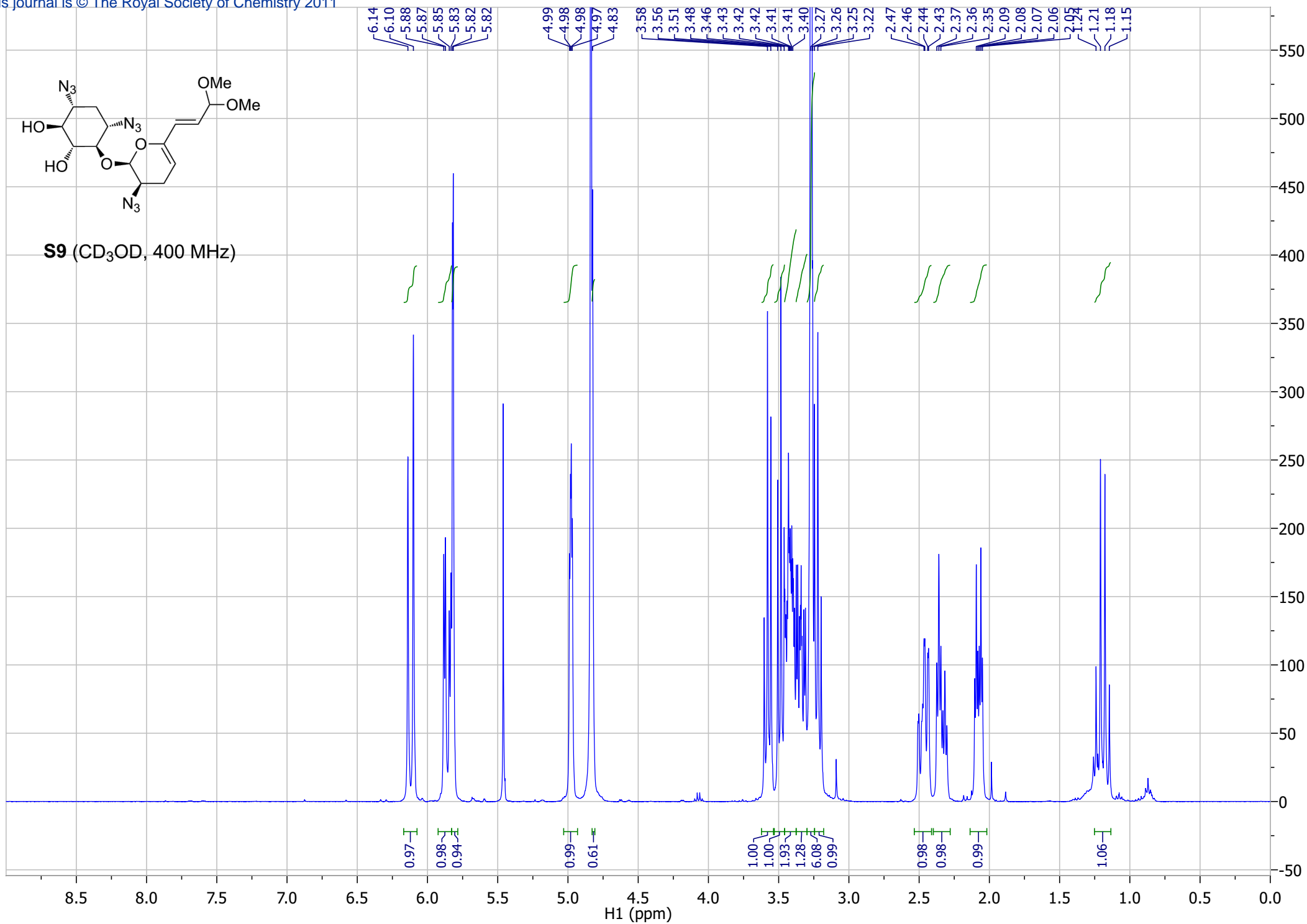


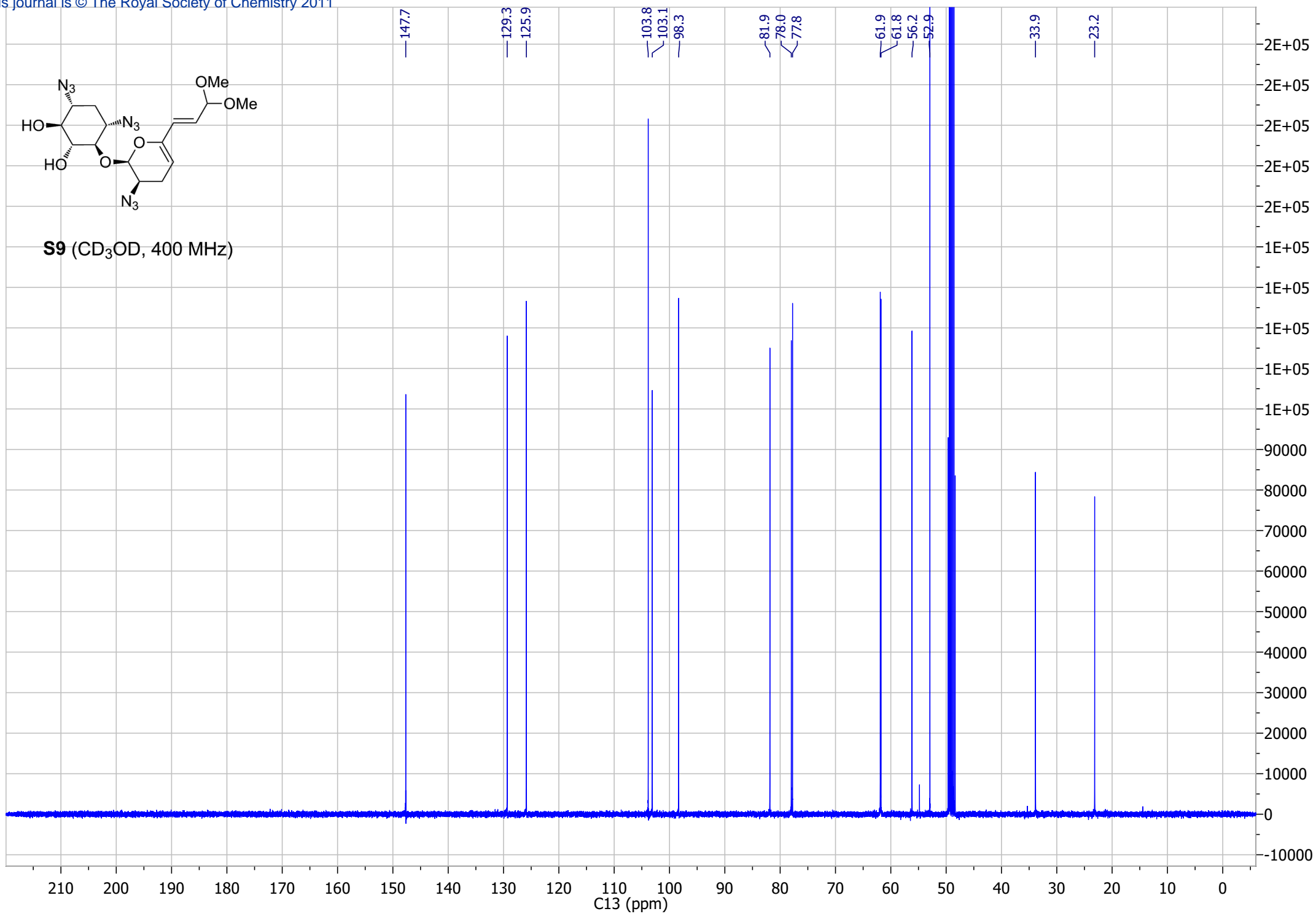


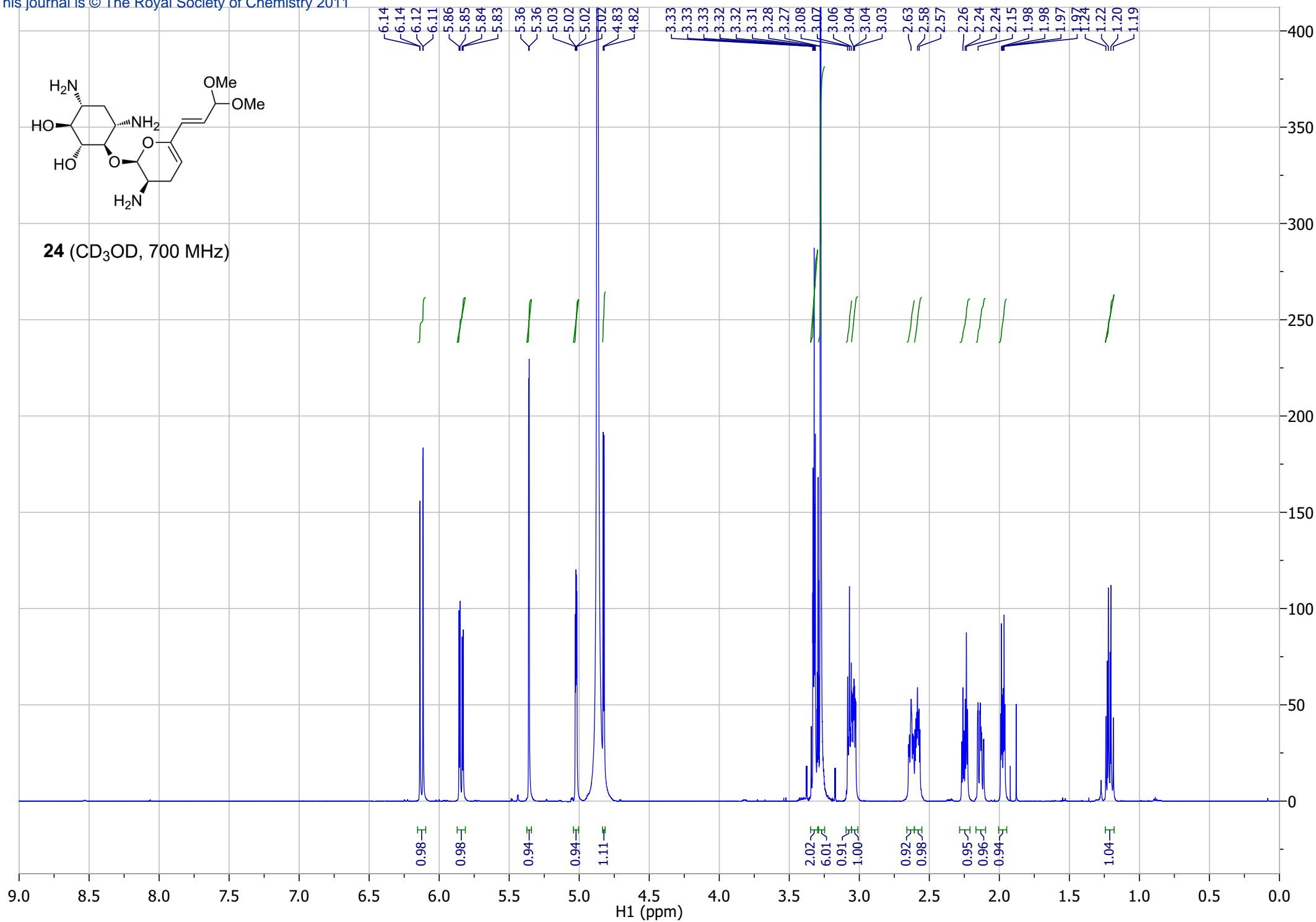


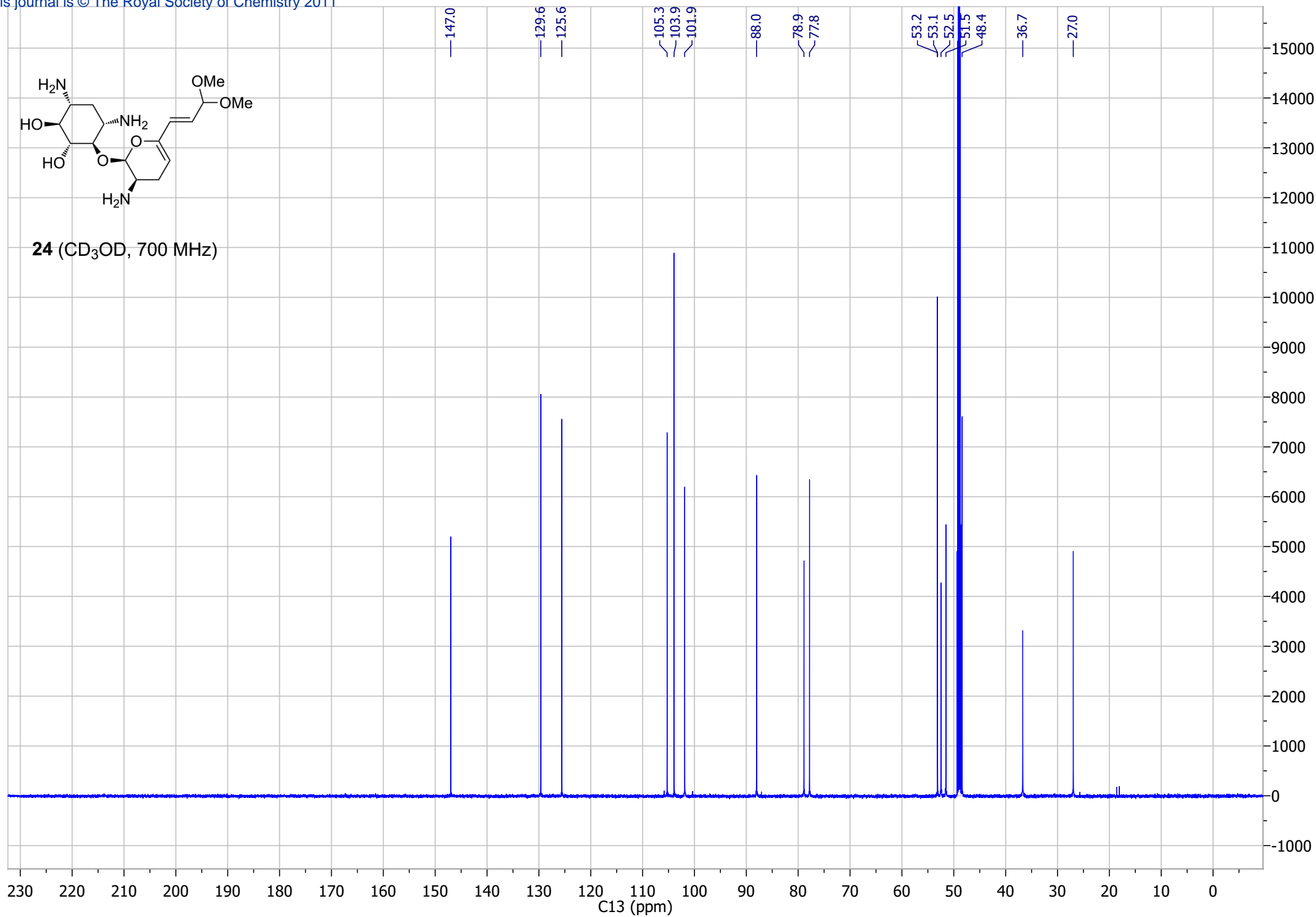


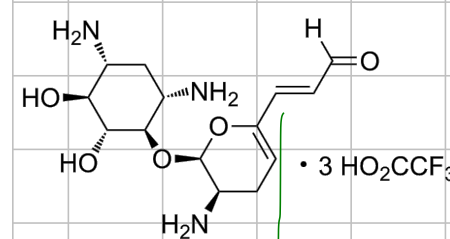




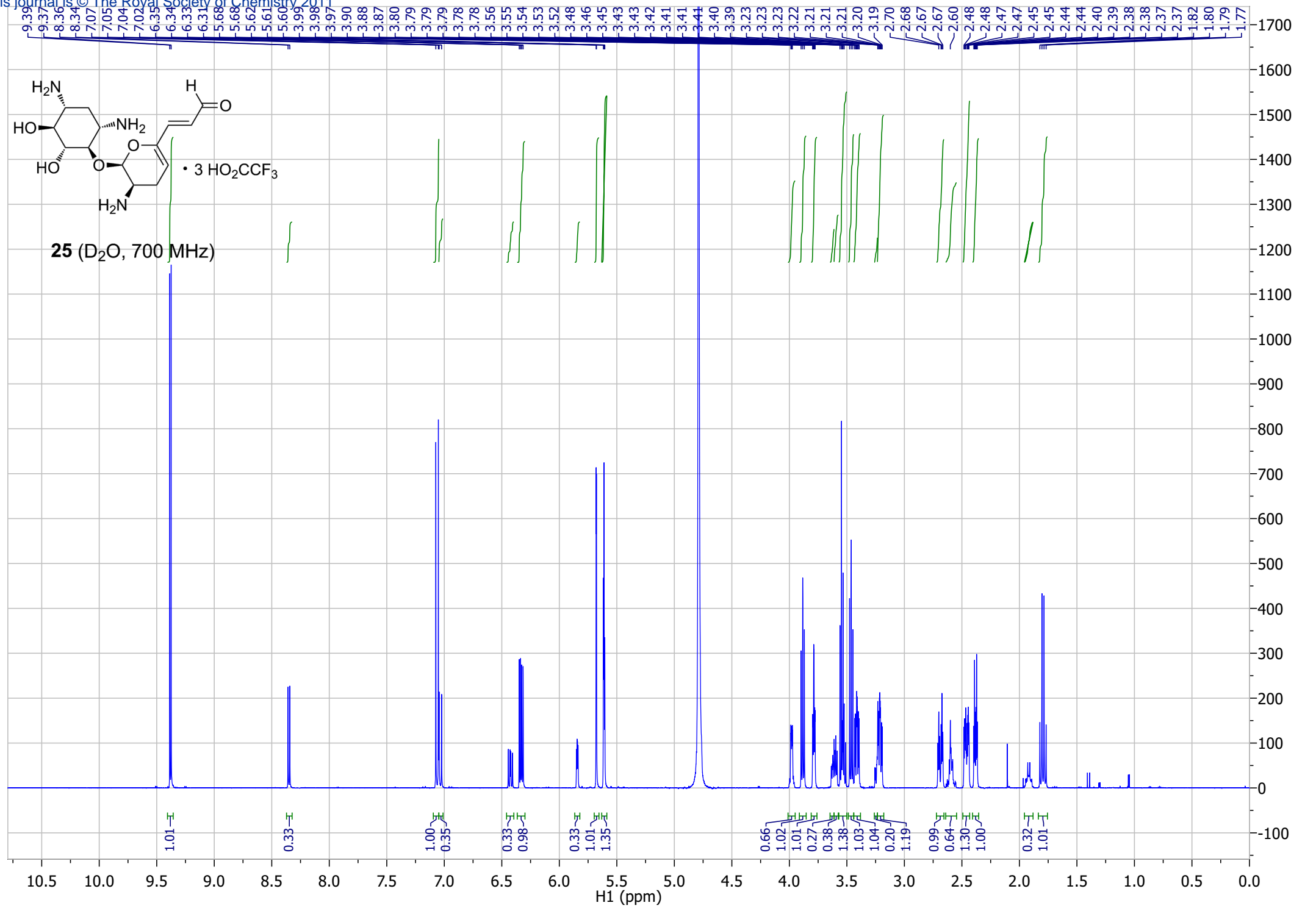


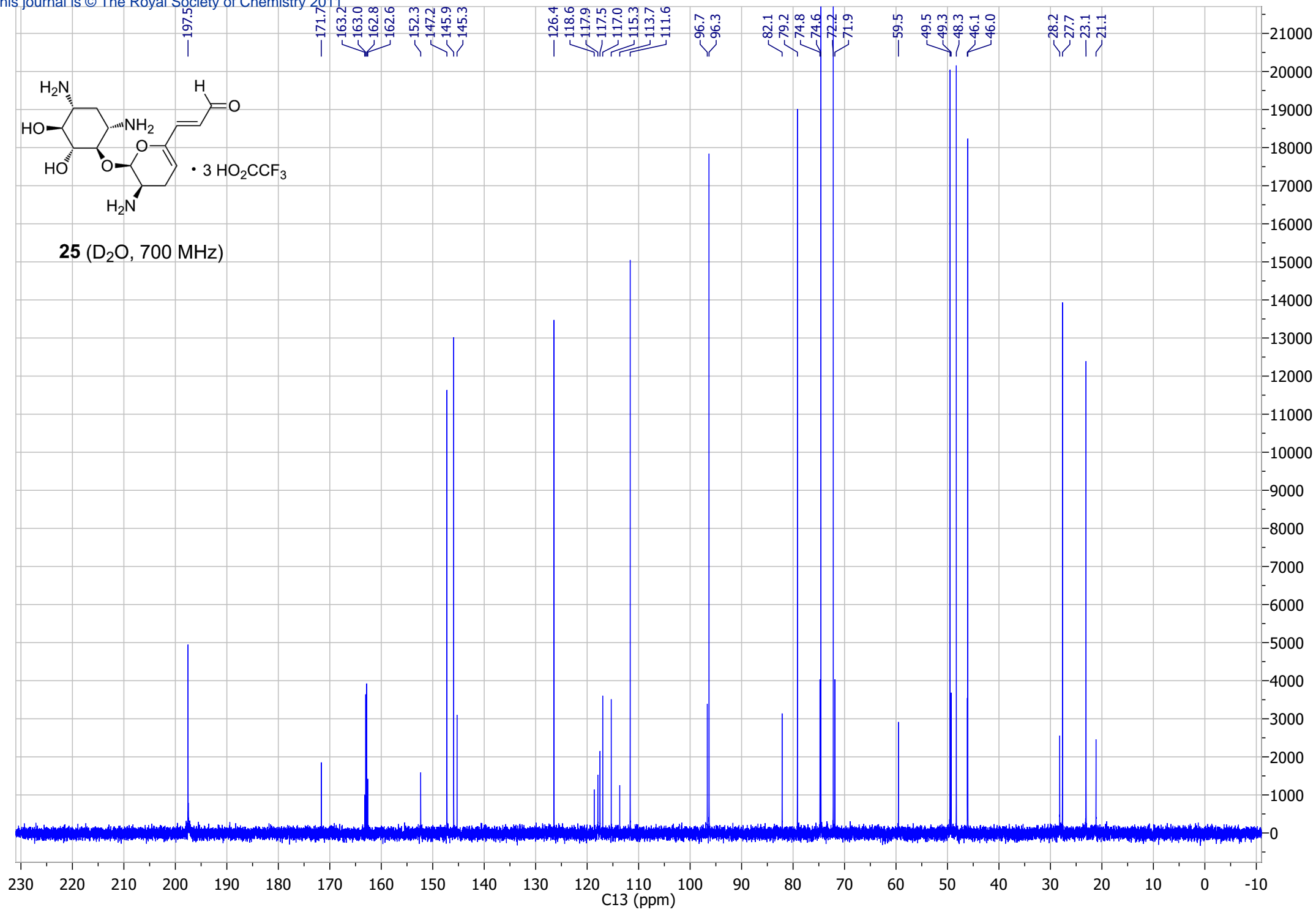


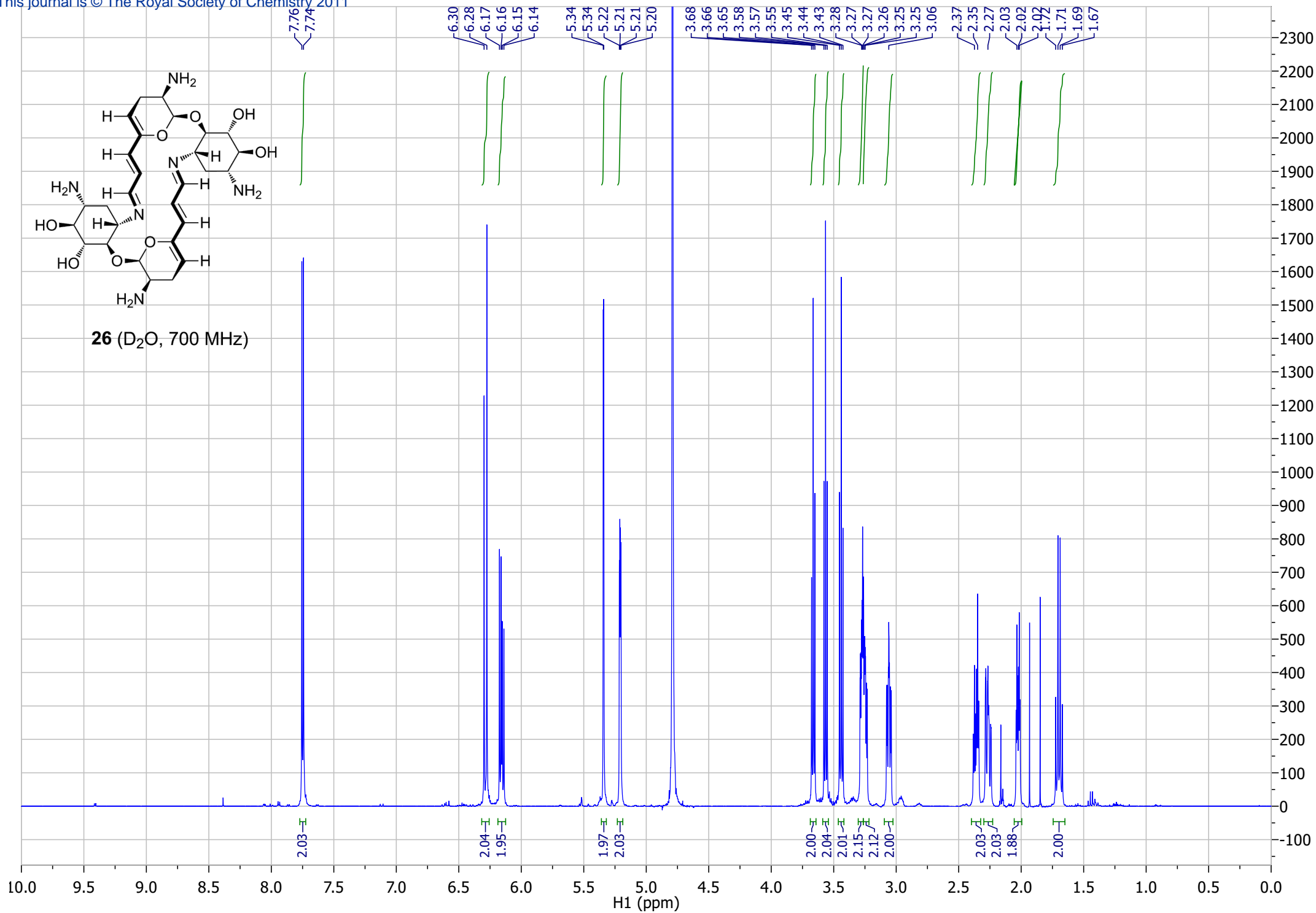


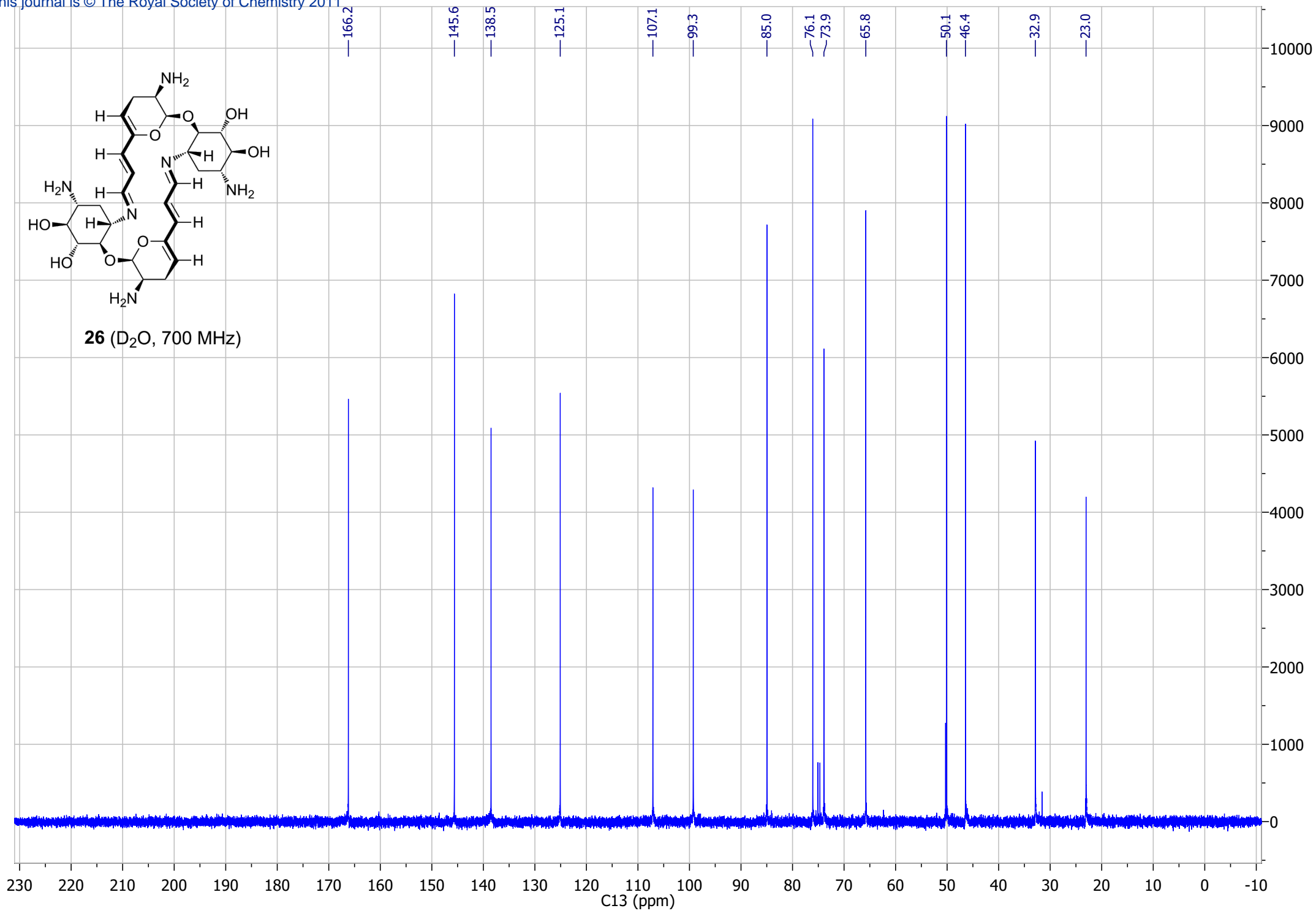


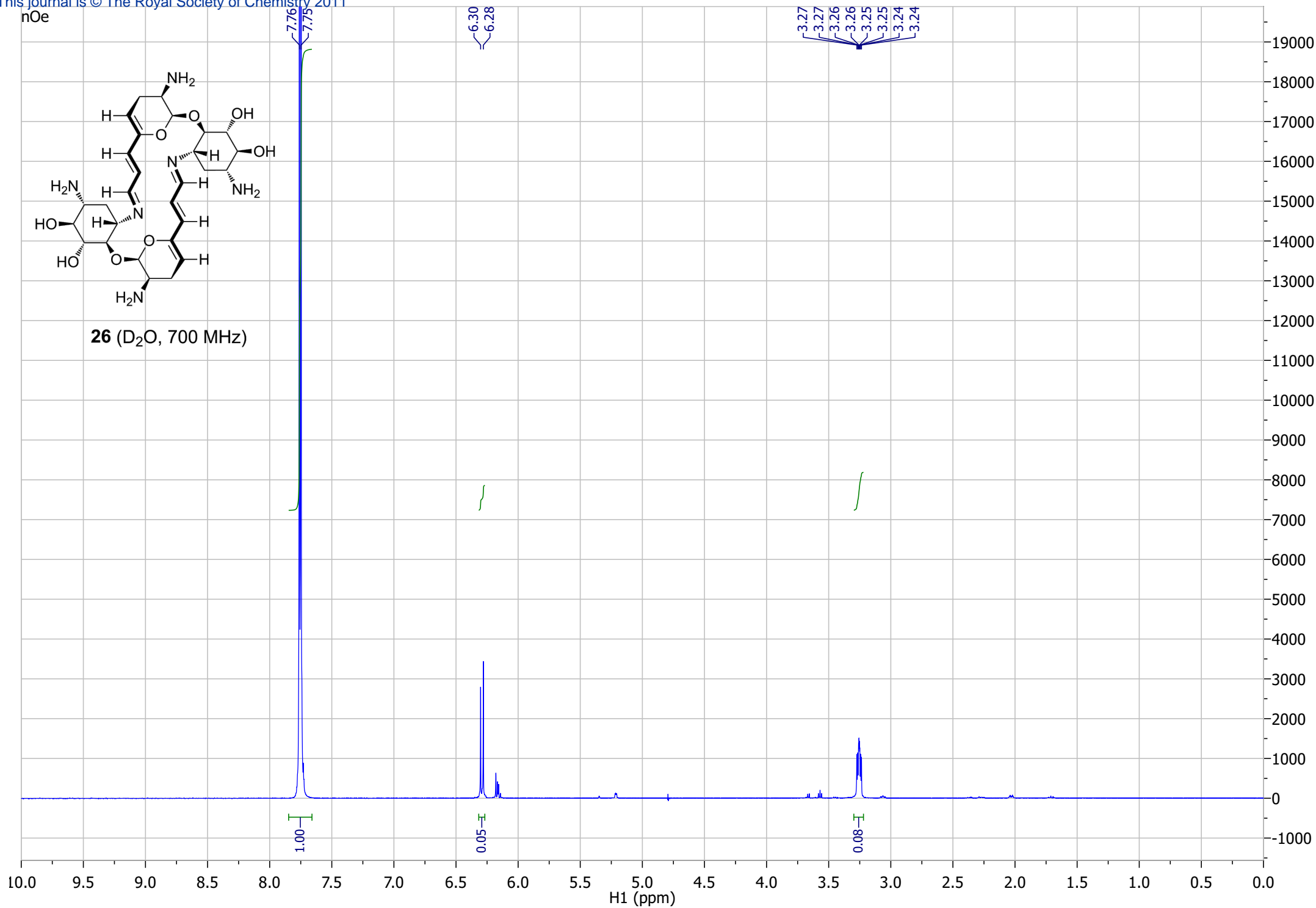
25 (D₂O, 700 MHz)

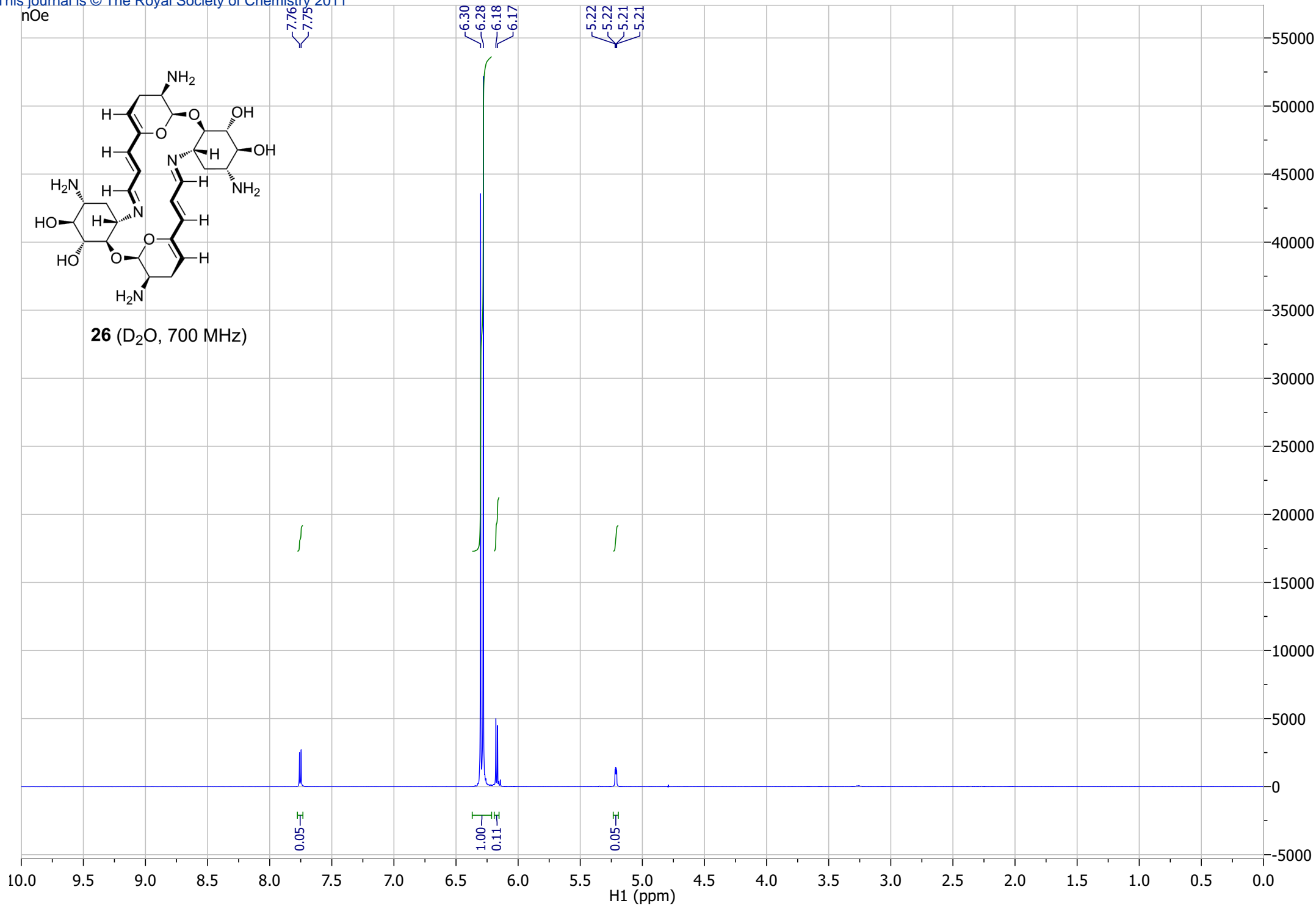


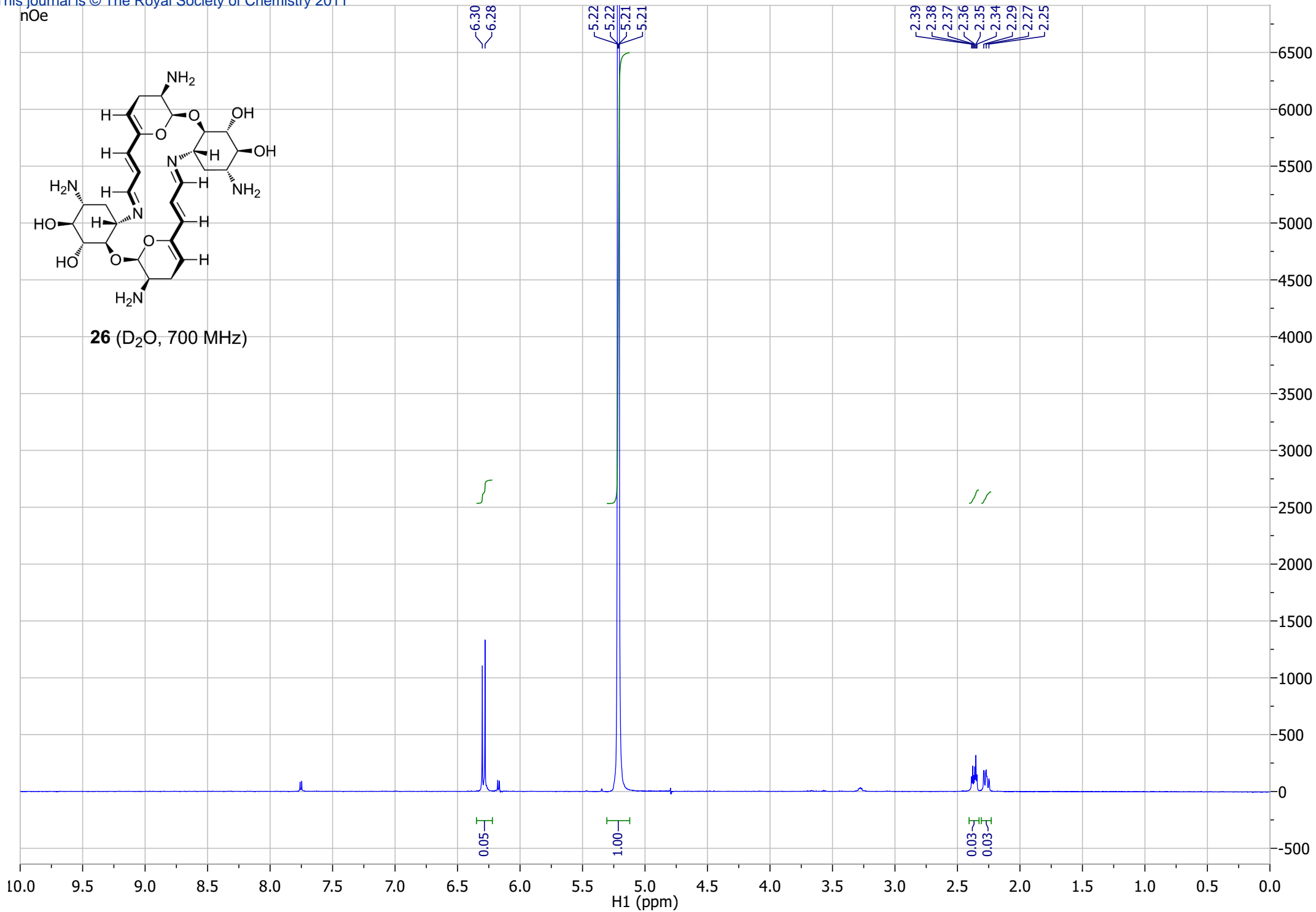




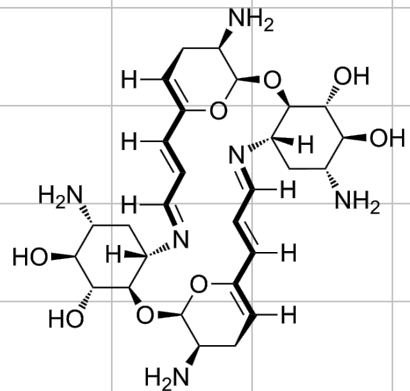








COSY



26 (D₂O, 700 MHz)

