## **Supporting Information**

## Copper-Catalyzed One-Pot Synthesis of Glycosylated Iminocoumarins and 3-Triazolyl-2-Iminocoumarins

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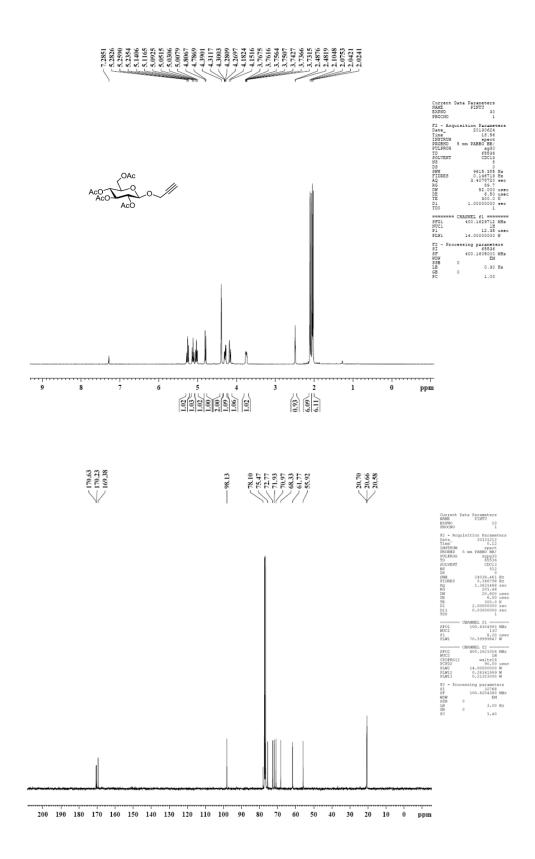
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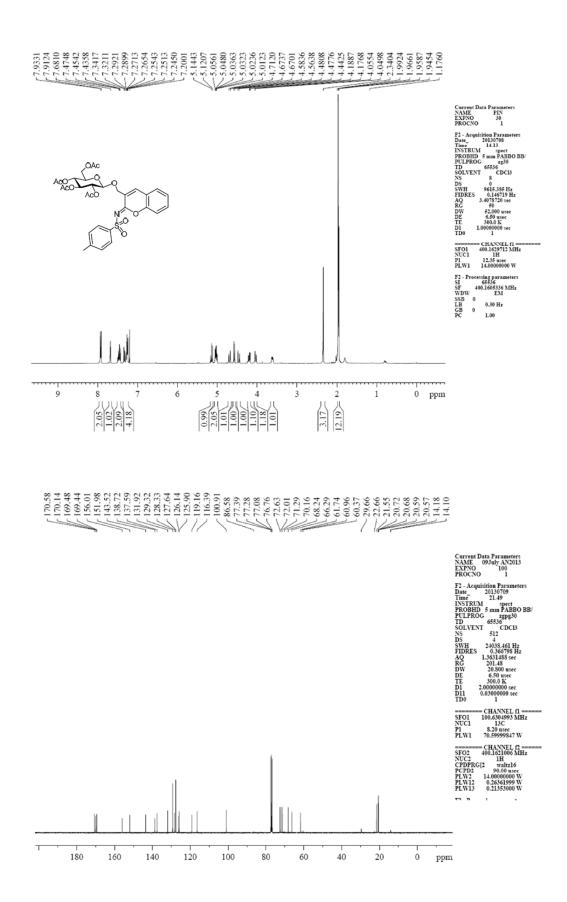
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Copies of <sup>1</sup>H and <sup>13</sup>C NMR Spectra of the propargyl glucoside (1a) and Glycosylate diminocoumarins (5a-x), Glycosylated 3-Triazolyl-2-iminocoumarins (6a-o)

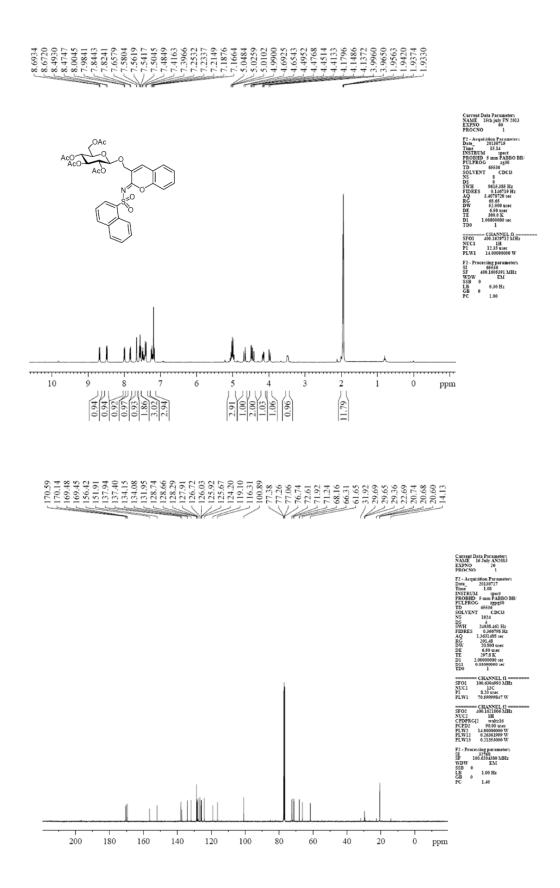
S2-S41



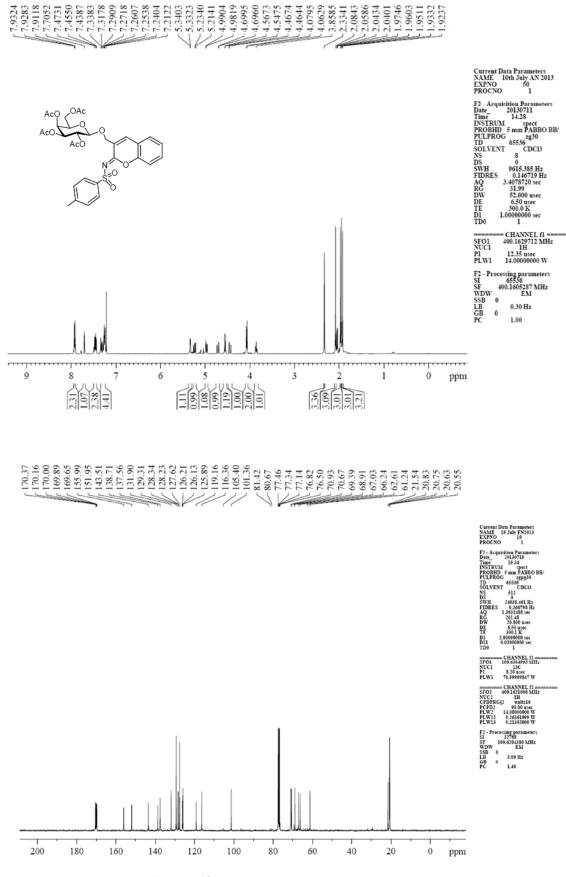
<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **1a** 



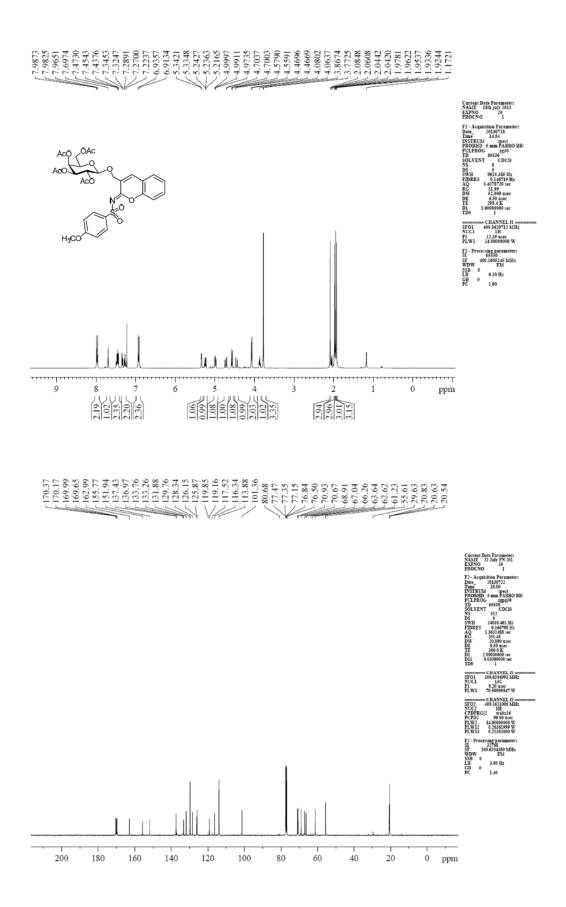
<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **5a** 



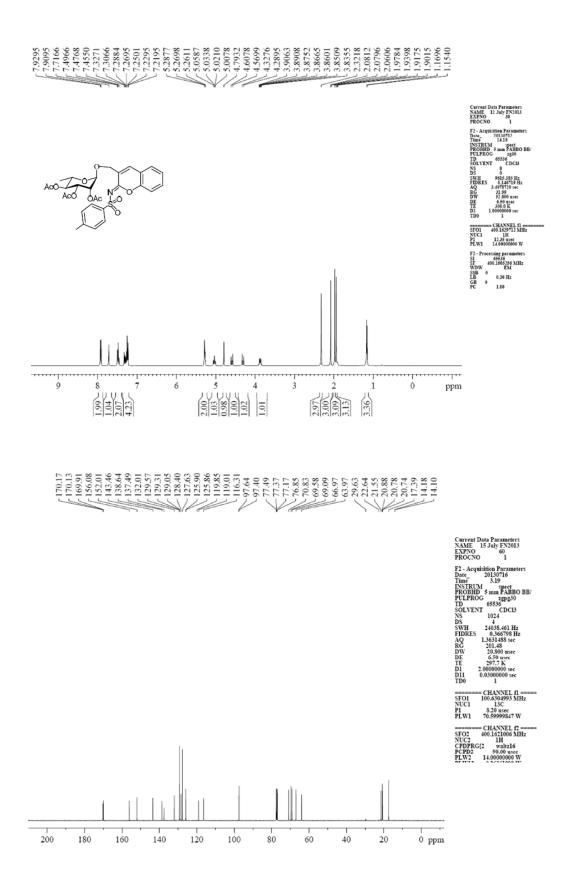
 $^{1}\mbox{H}$  and  $^{13}\mbox{C}$  NMR spectra of compound  ${\bf 5b}$ 



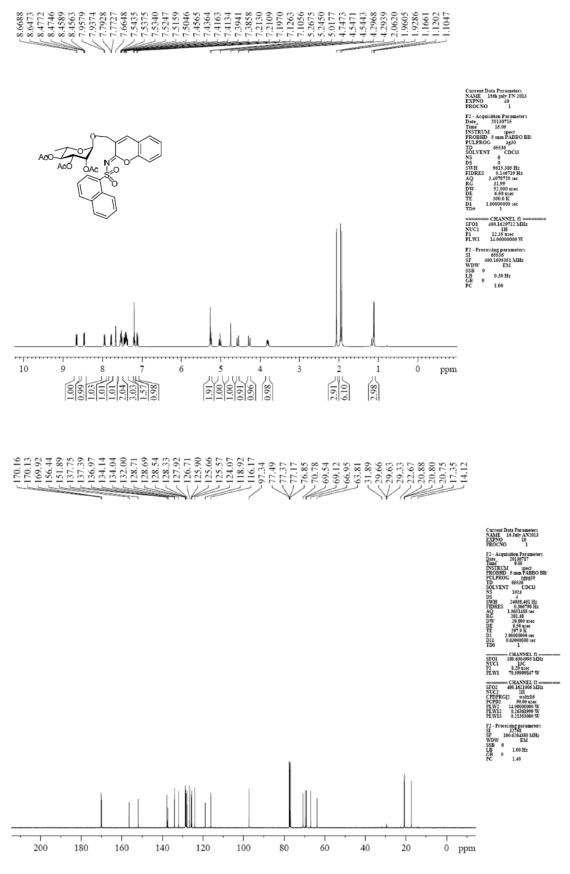
<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **5c** 



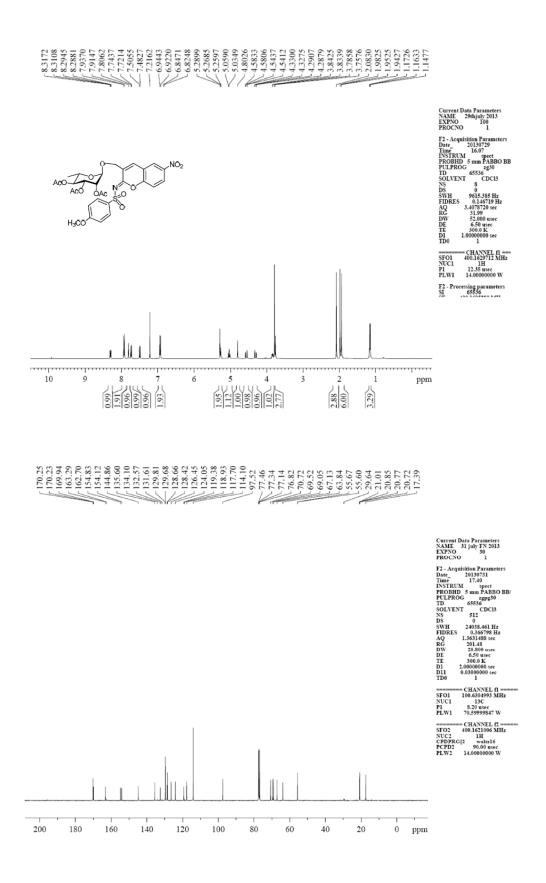
<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **5d** 



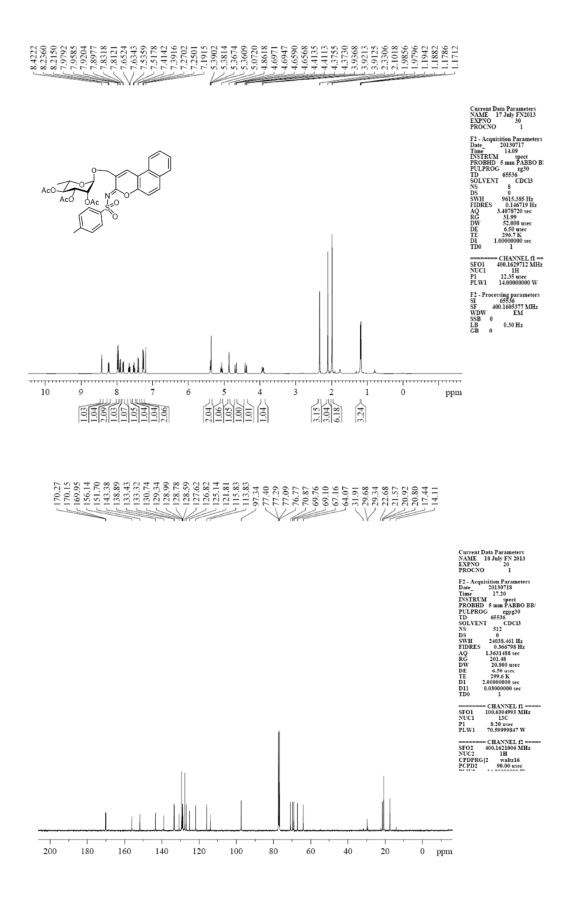
<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **5e** 



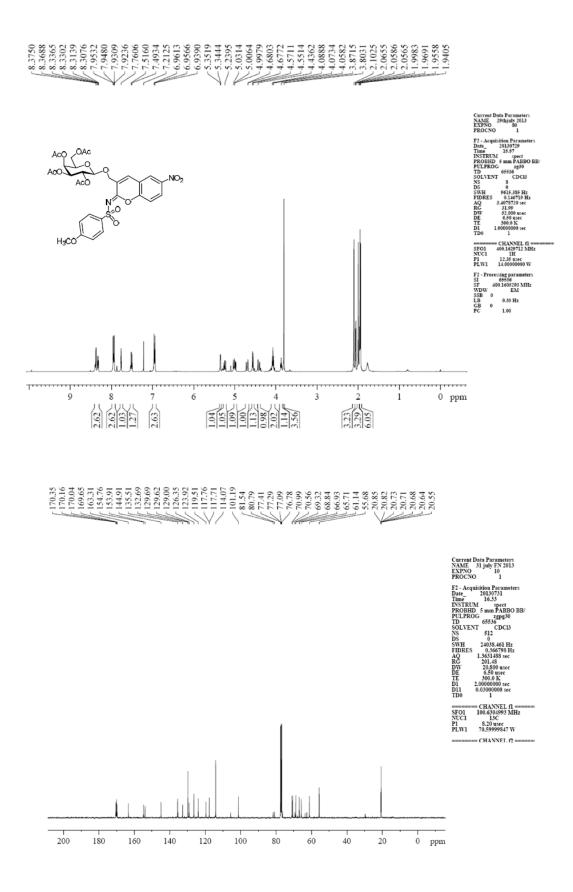
<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **5f** 



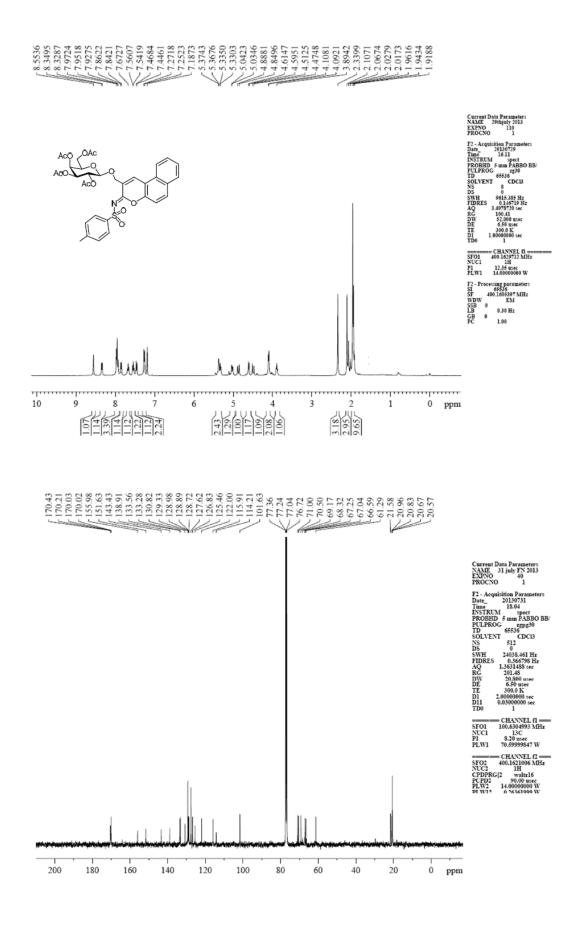
<sup>1</sup>H and <sup>13</sup>C NMR spectraof compound **5g** 



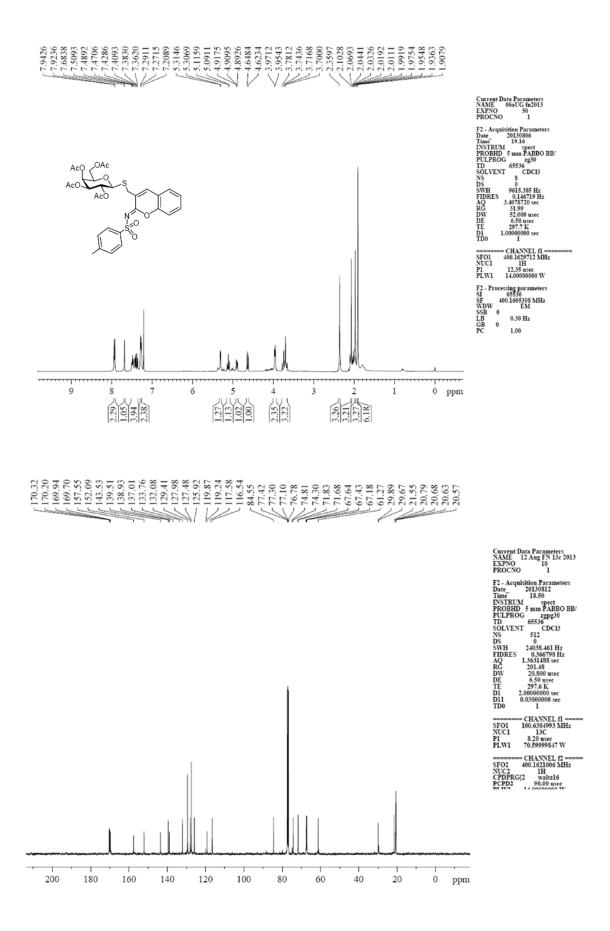
<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **5h** 



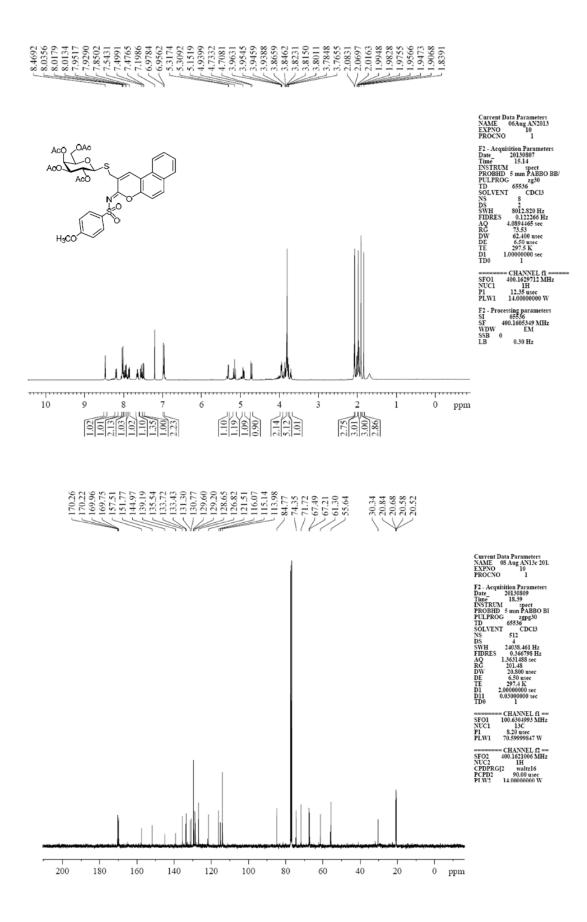
<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **5i** 



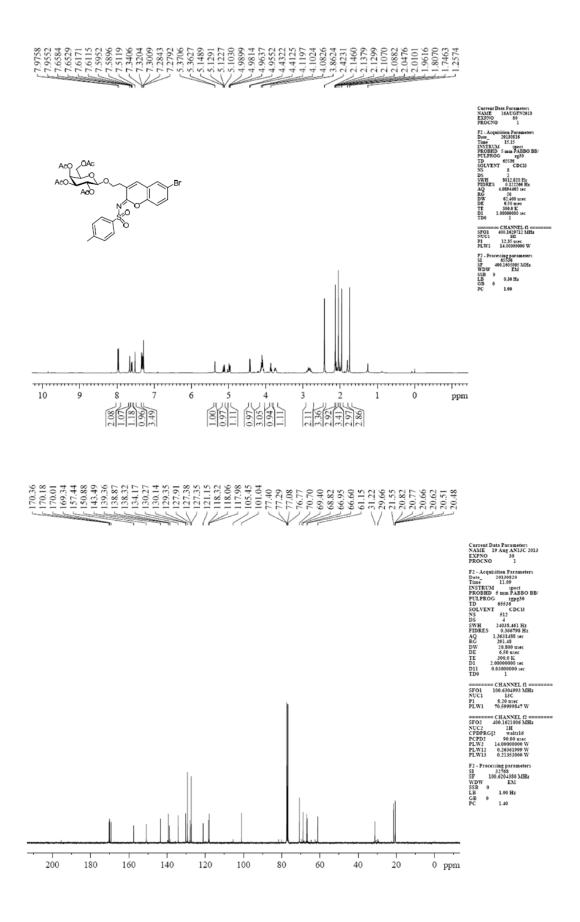
<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **5j** 



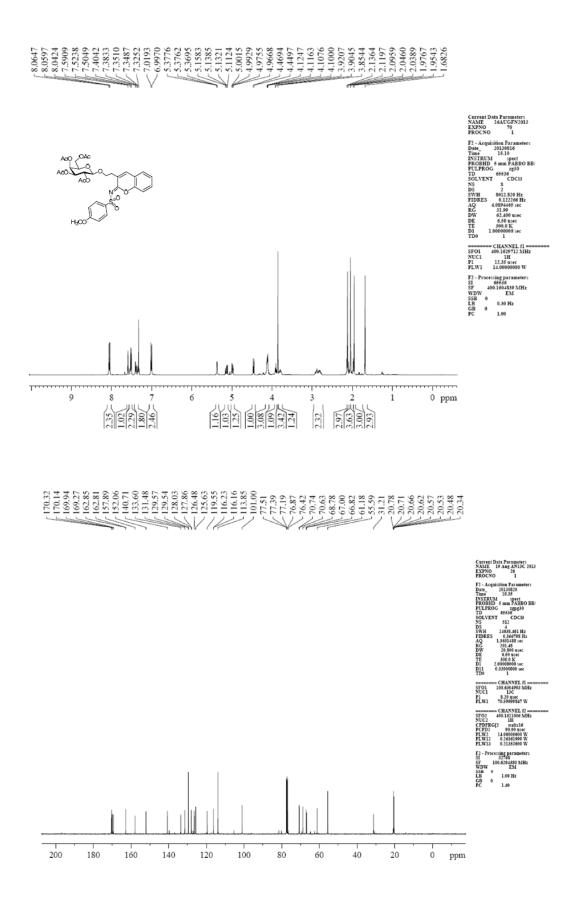
<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **5k** 



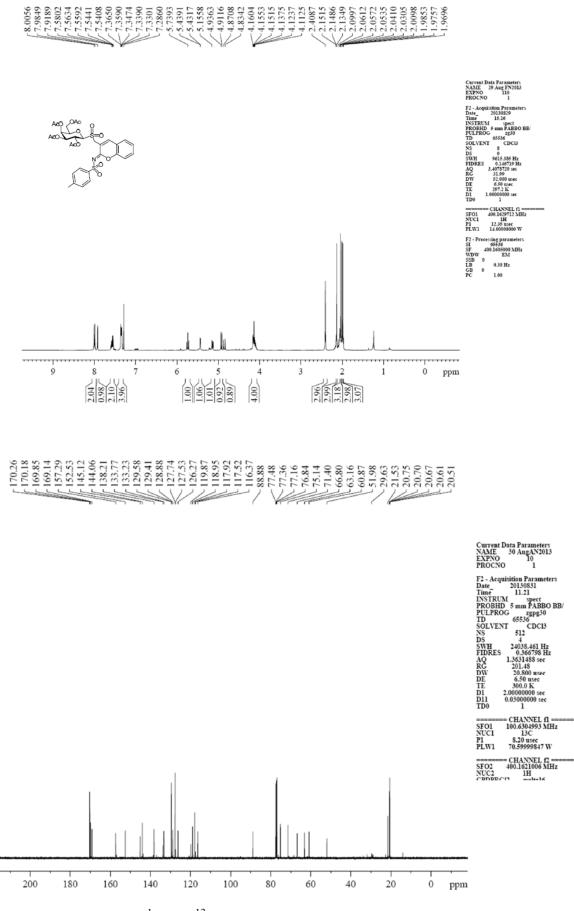
<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **5l** 



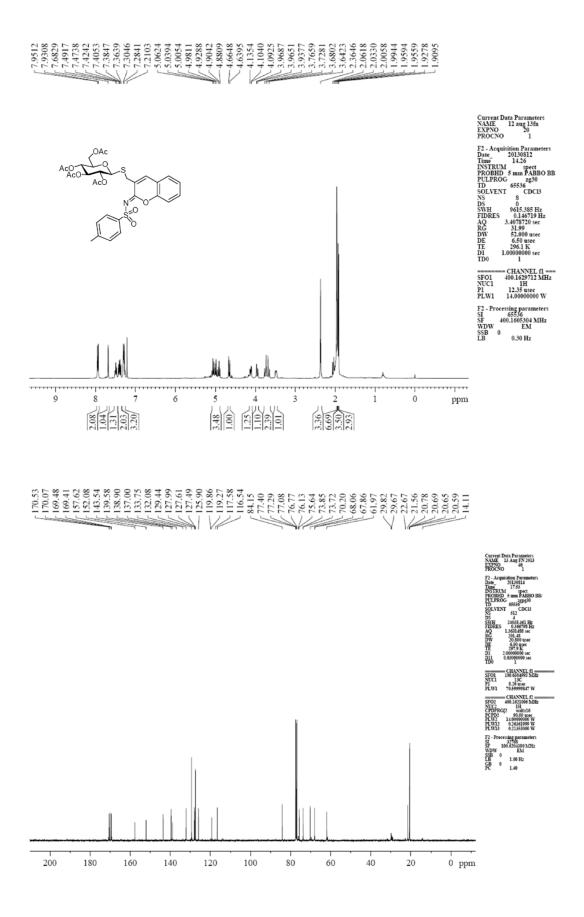
<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **5m** 



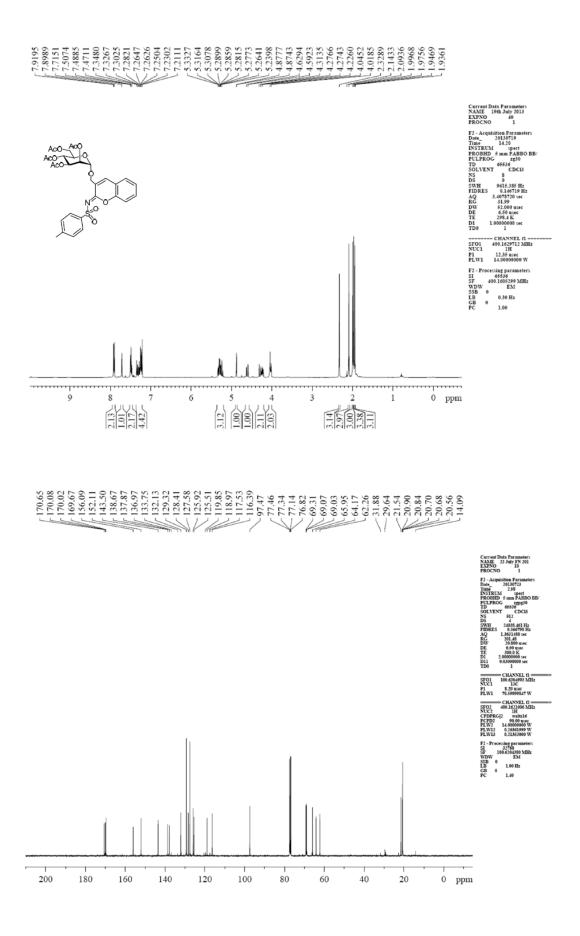
 $^{1}\text{H}$  and  $^{13}\text{C}$  NMR spectra of compound  $\mathbf{5n}$ 



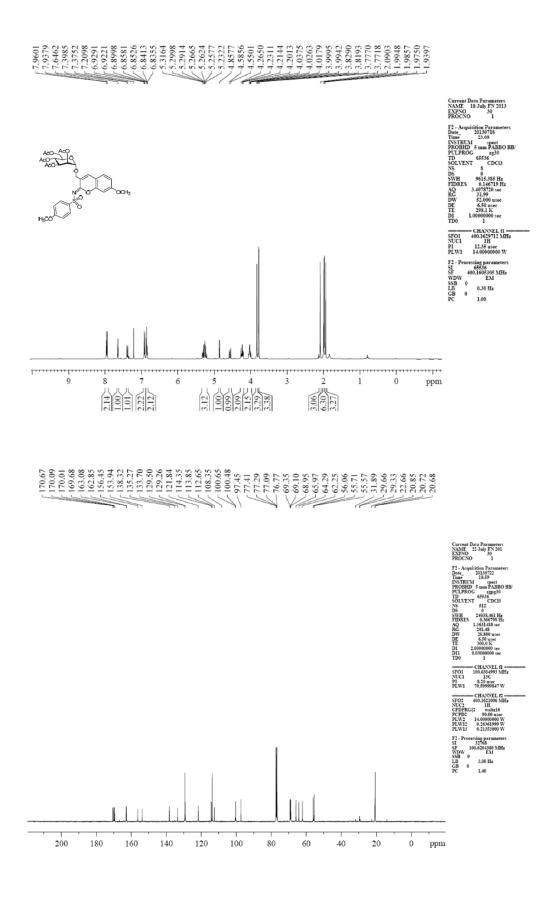
 $^{1}\text{H}$  and  $^{13}\text{C}$  NMR spectra of compound **50** 



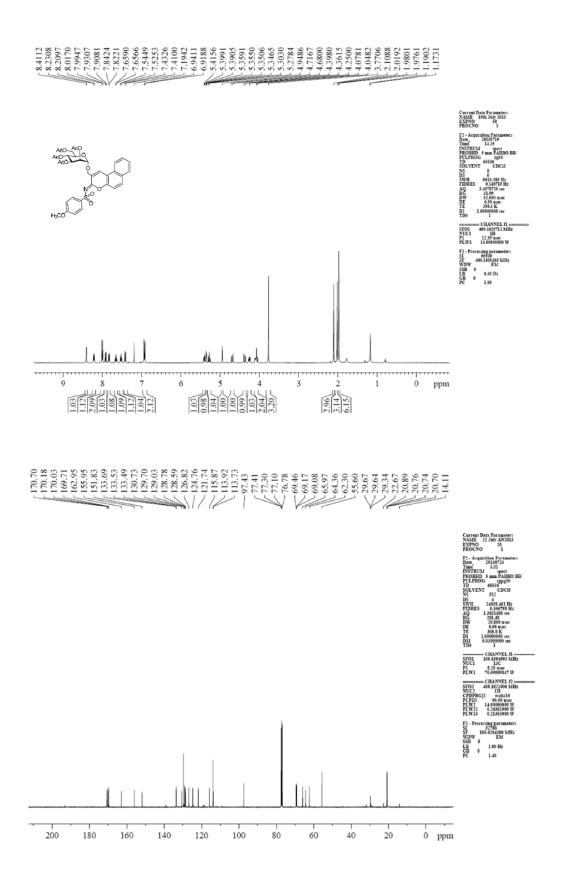
<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **5p** 



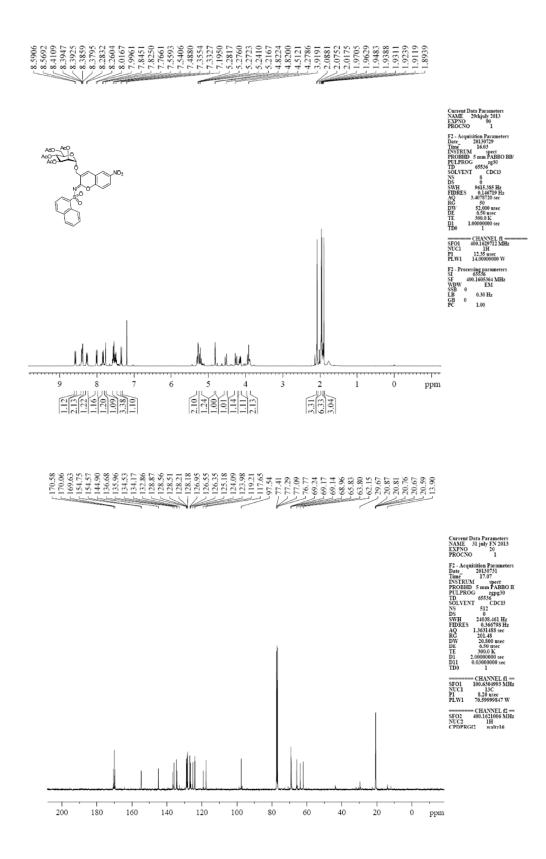
<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **5q** 



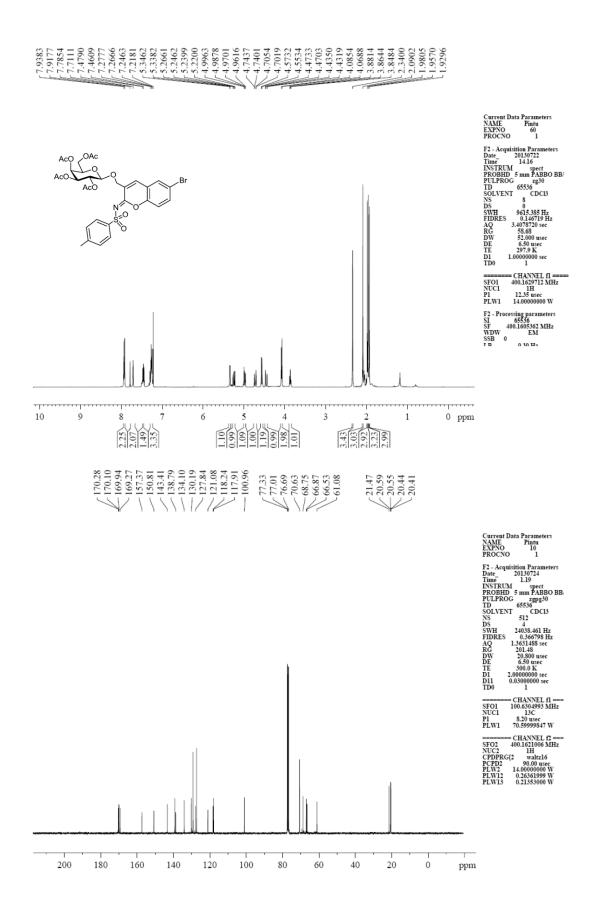
<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **5r** 



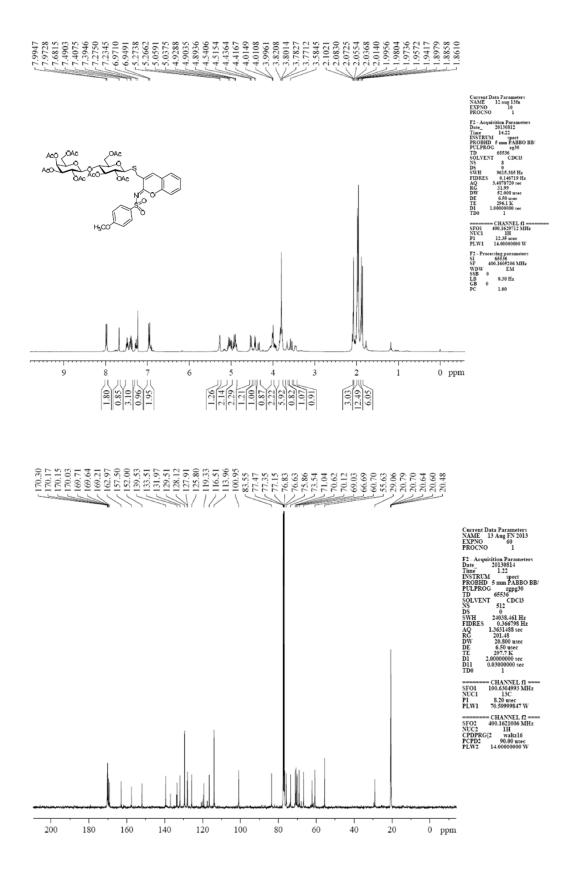
<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **5s** 



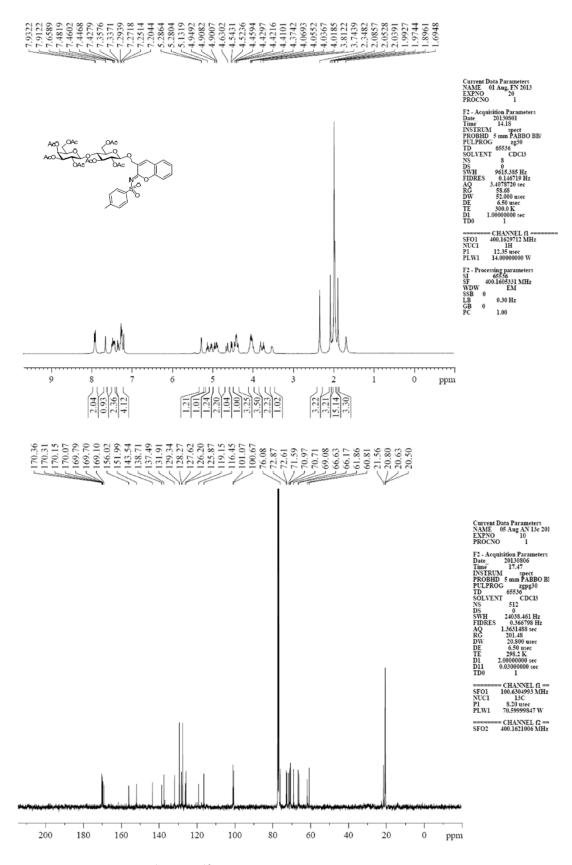
 $^{1}\text{H}$  and  $^{13}\text{C}$  NMR spectra of compound  $\mathbf{5t}$ 



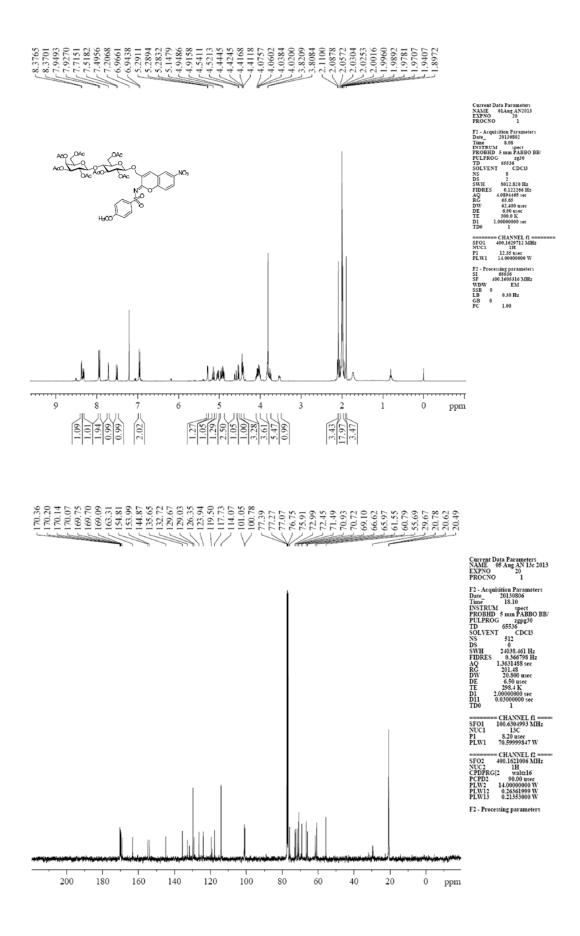
<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **5u** 



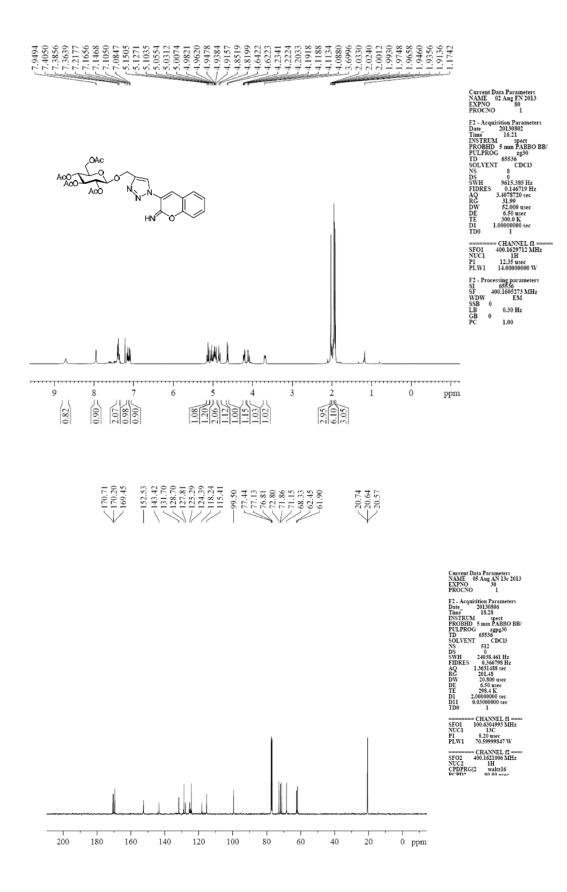
<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **5v** 



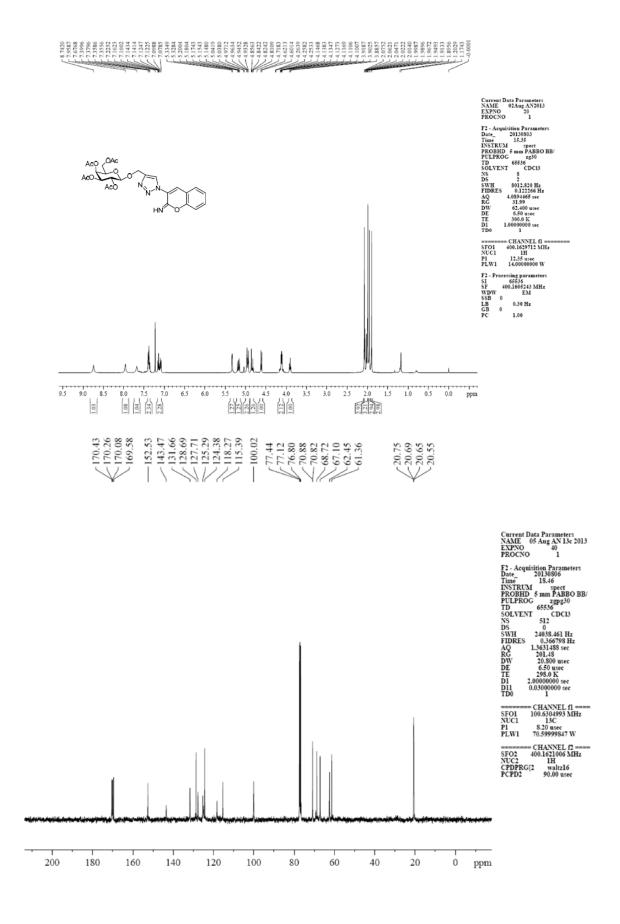
<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **5w** 



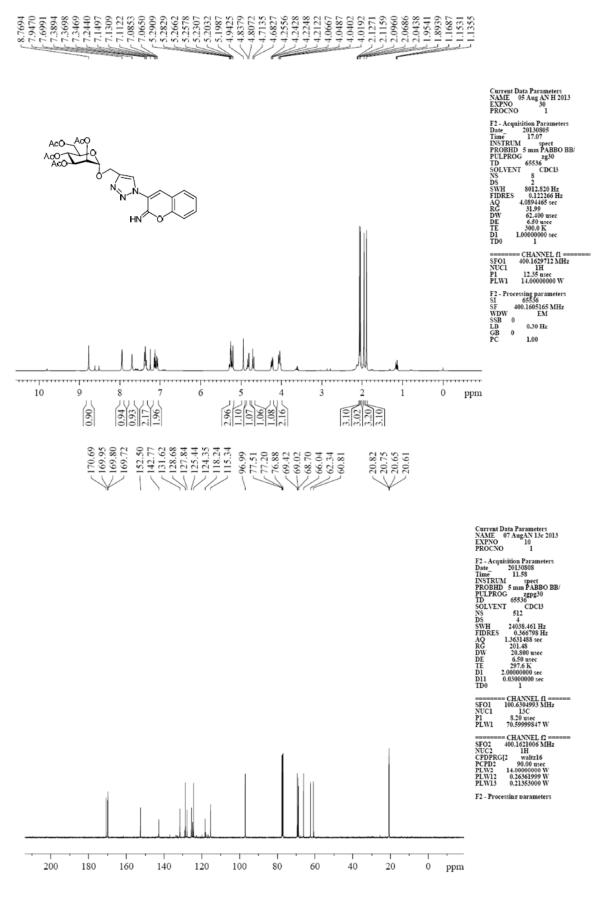
<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **5x** 



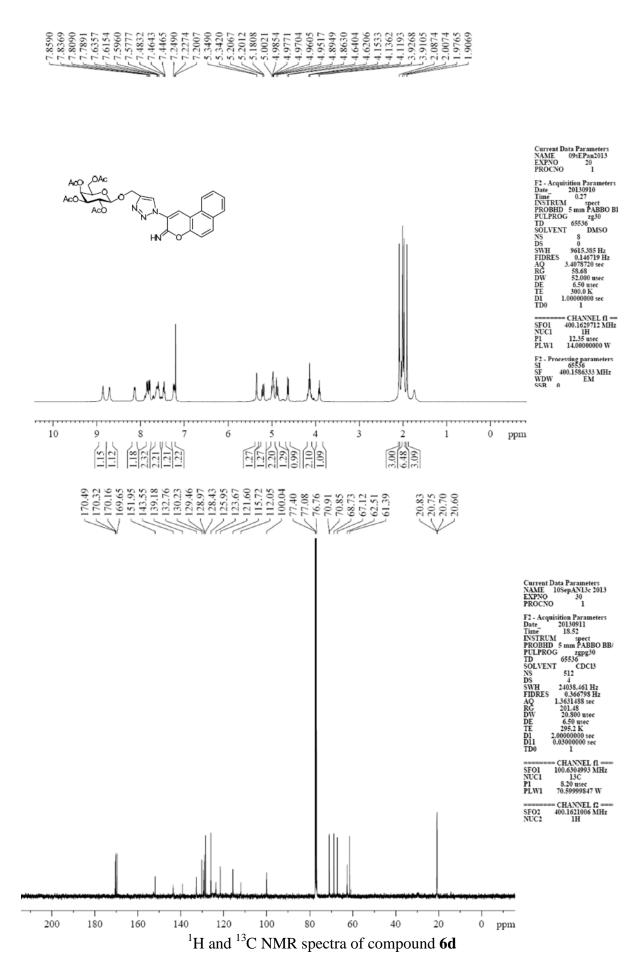
<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **6a** 

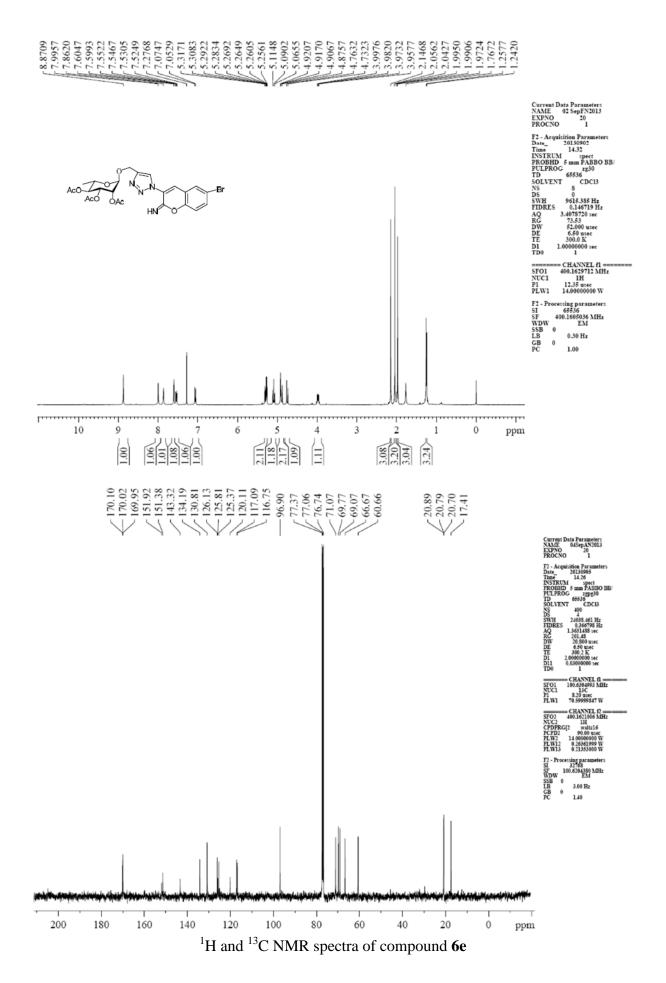


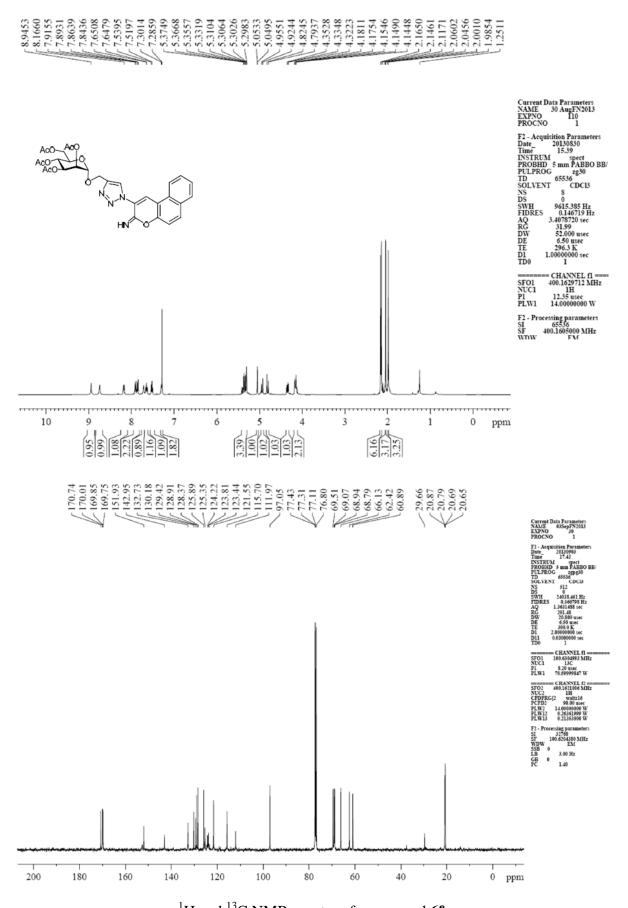
<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **6b** 



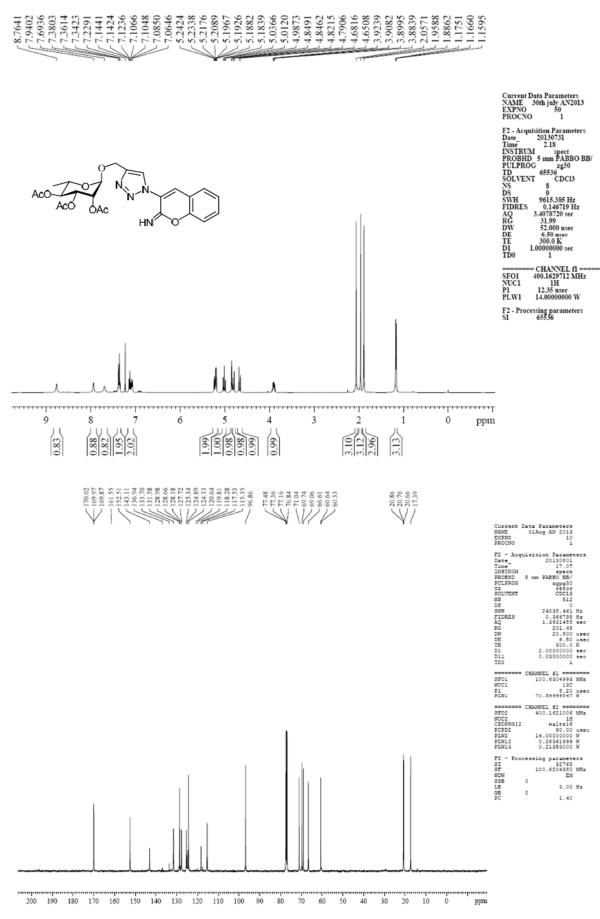
<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **6c** 



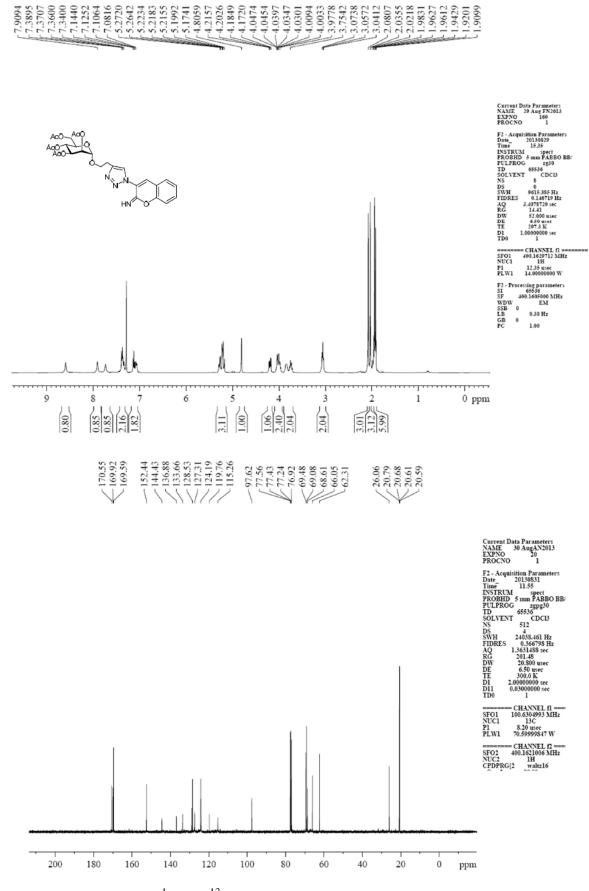




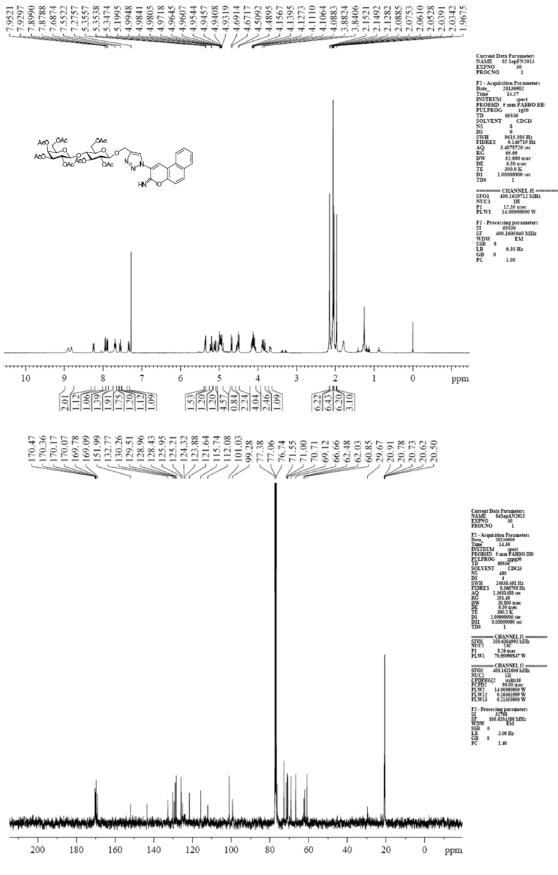
<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **6f** 



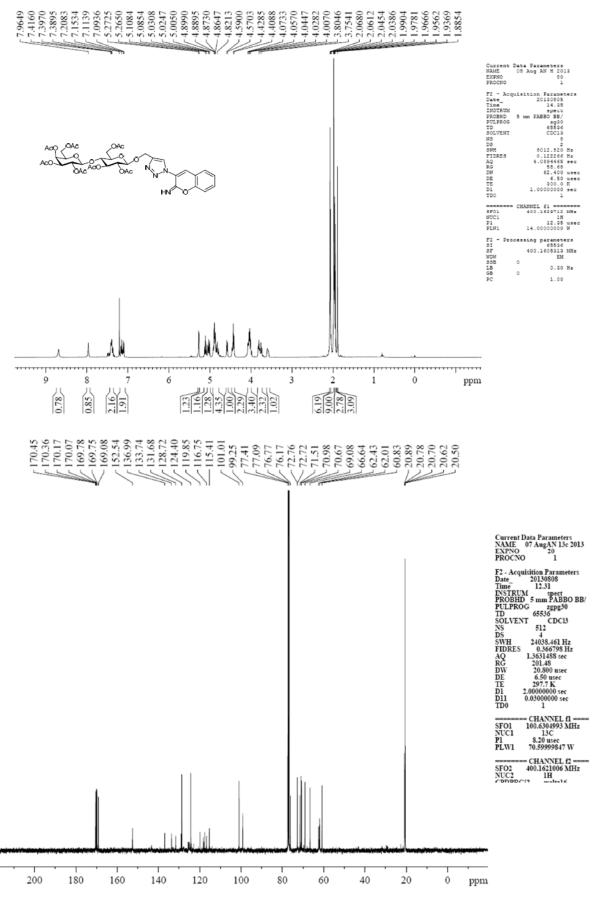
 $^{1}\mathrm{H}$  and  $^{13}\mathrm{C}$  NMR spectra of compound  $\mathbf{6g}$ 



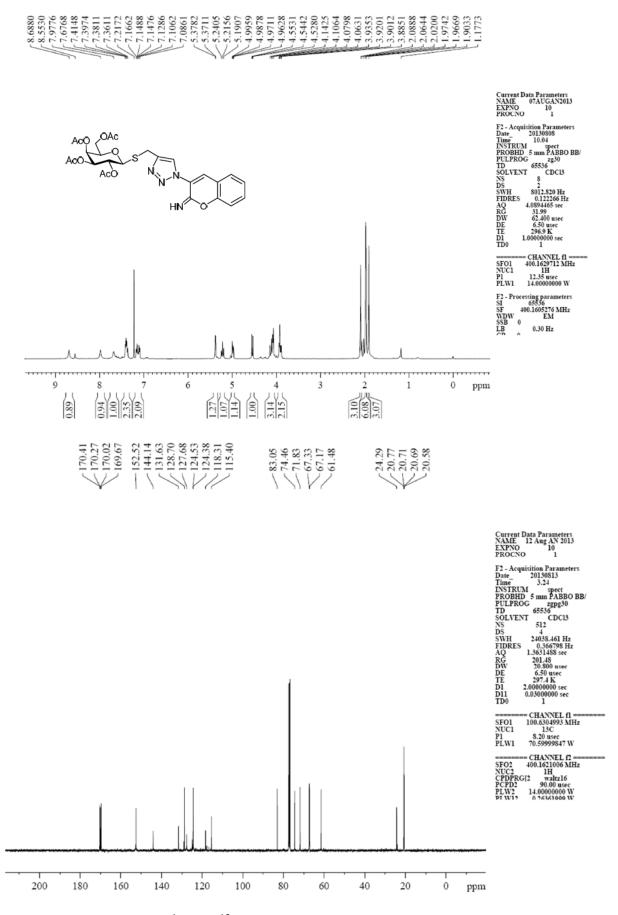
<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **6h** 



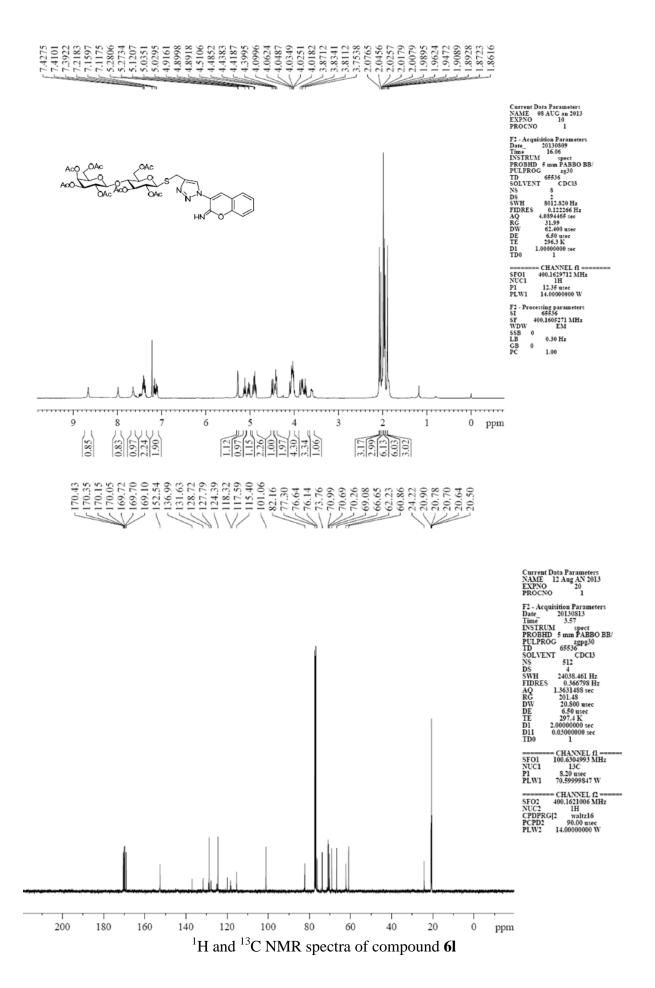
<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **6i** 

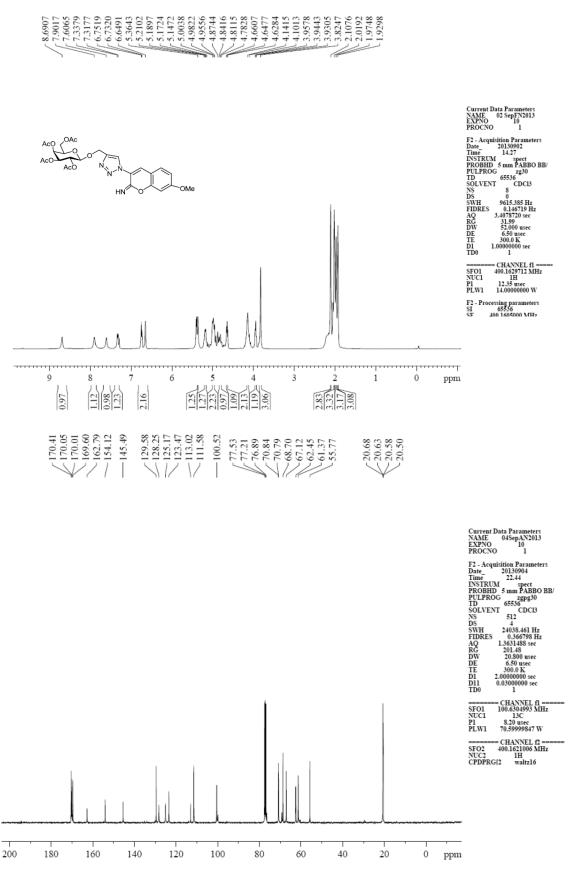


 $^{1}\mathrm{H}$  and  $^{13}\mathrm{C}$  NMR spectra of compound 6j



<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **6k** 





<sup>1</sup>H and <sup>13</sup>C NMR spectra of compound **6m** 

