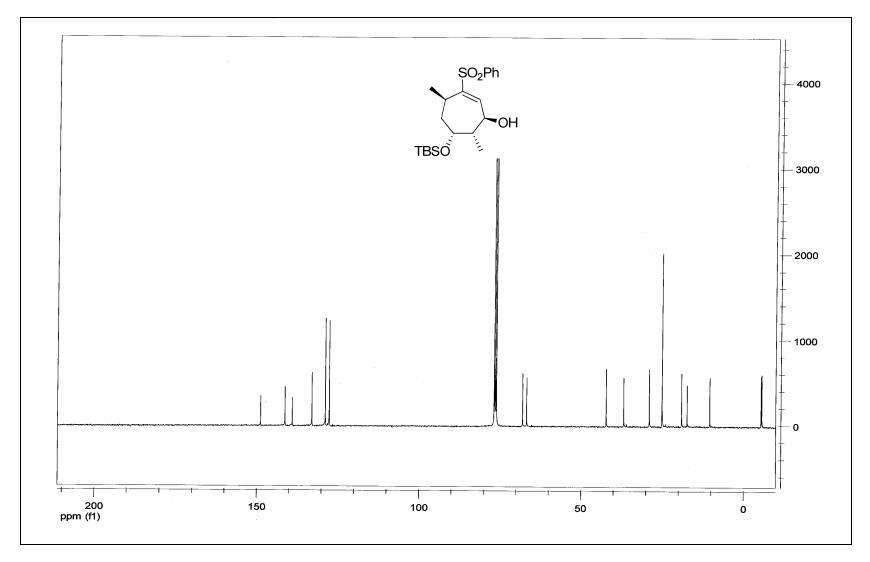
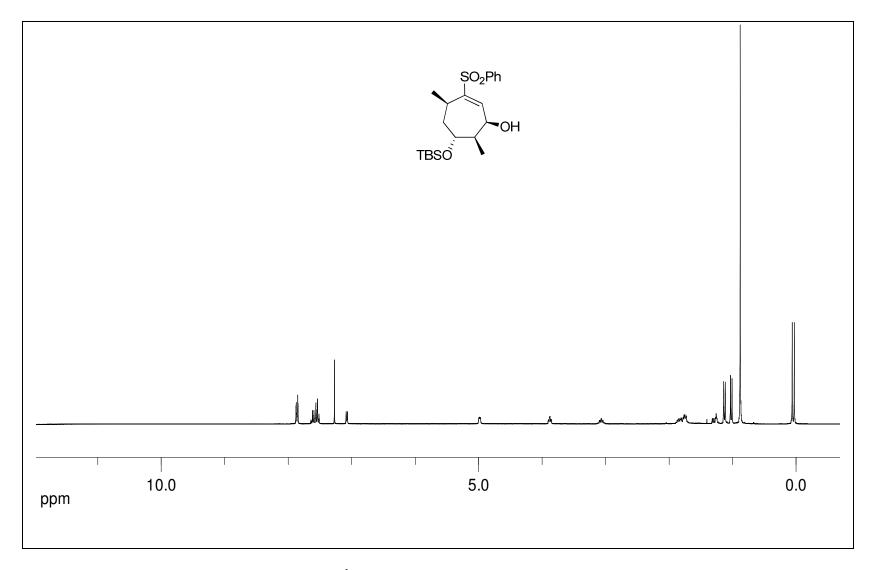


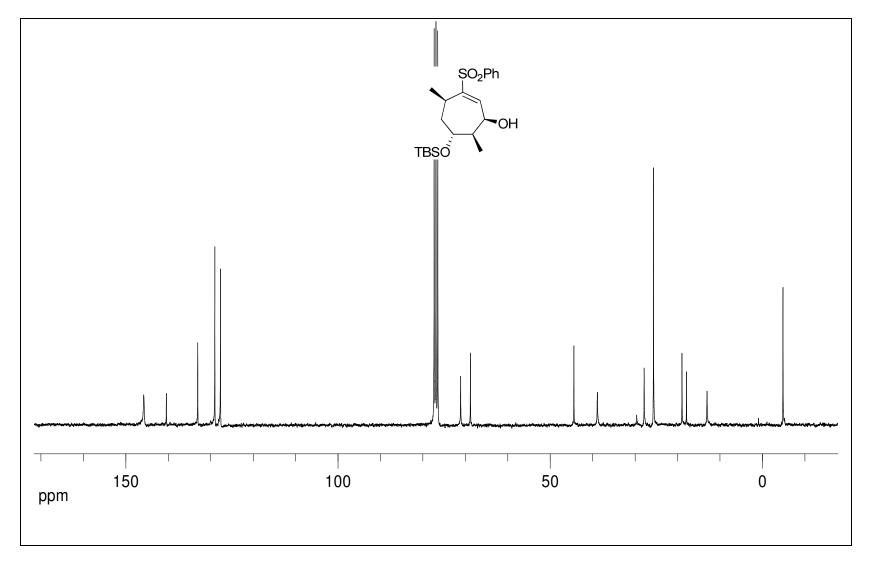
 $300~\mathrm{MHz}$ $^1\mathrm{H}$ NMR of compound III-1s in CDCl_3



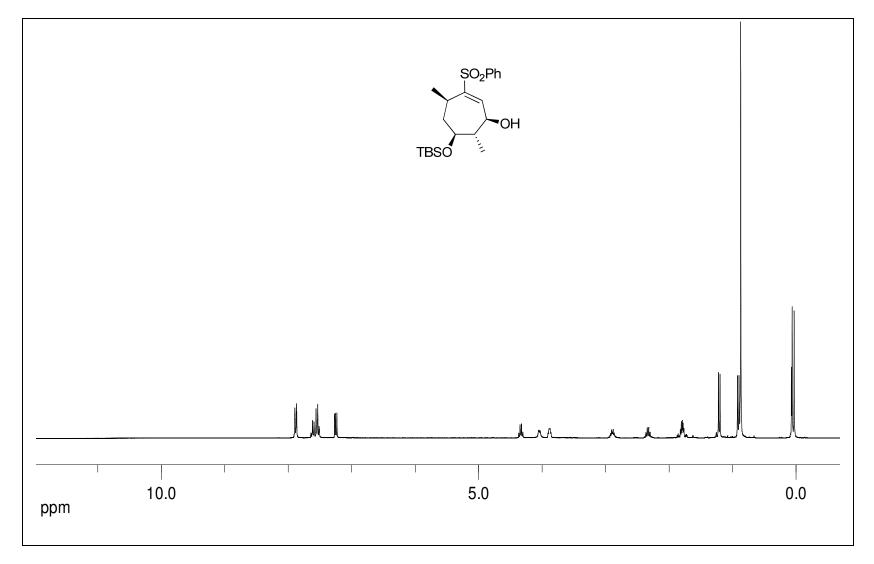
100 MHz ^{13}C NMR of compound III-1s in CDCl $_3$



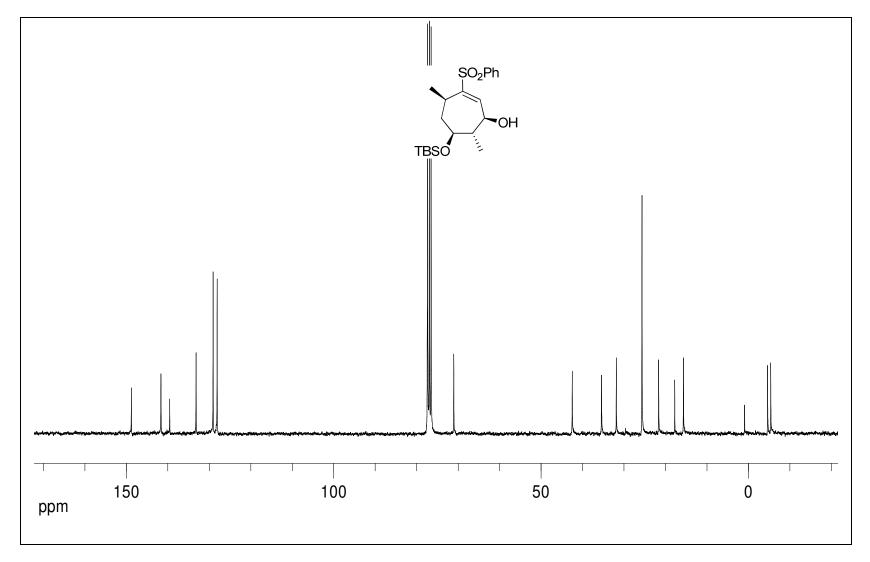
 $300~\mathrm{MHz}$ $^1\mathrm{H}$ NMR of compound $\mathbf{III\text{-}2s}$ in CDCl_3



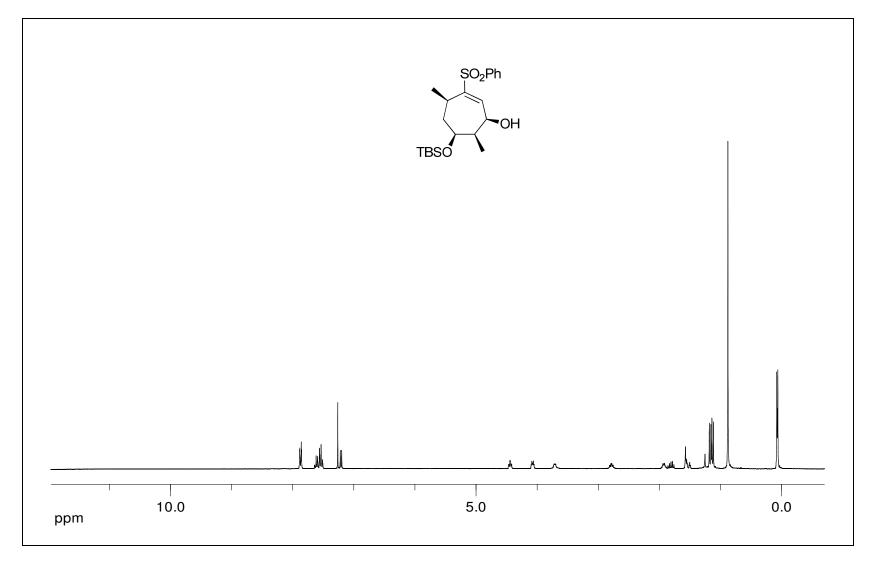
75 MHz $^{13}\mathrm{C}$ NMR of compound III-2s in CDCl $_3$



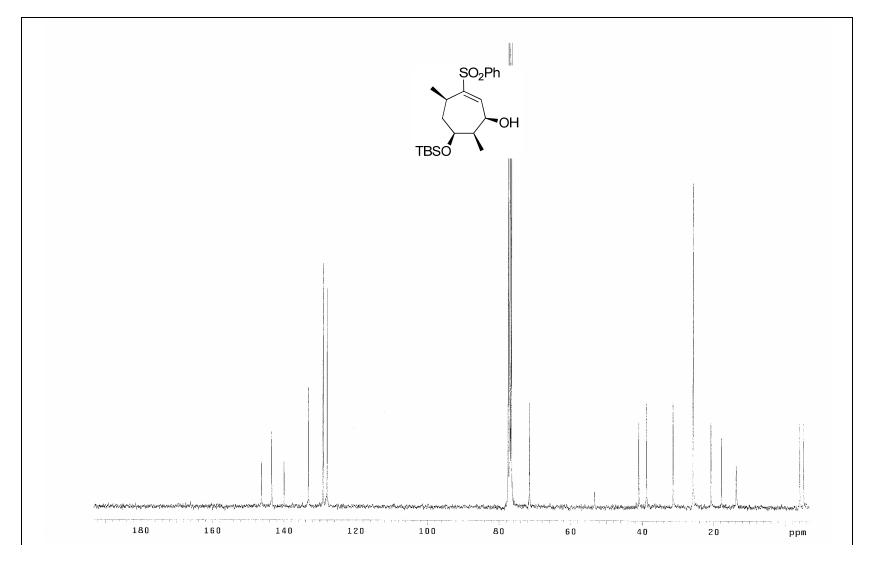
 $300~\mathrm{MHz}$ $^1\mathrm{H}$ NMR of compound $\mathbf{III\text{-}3s}$ in CDCl_3



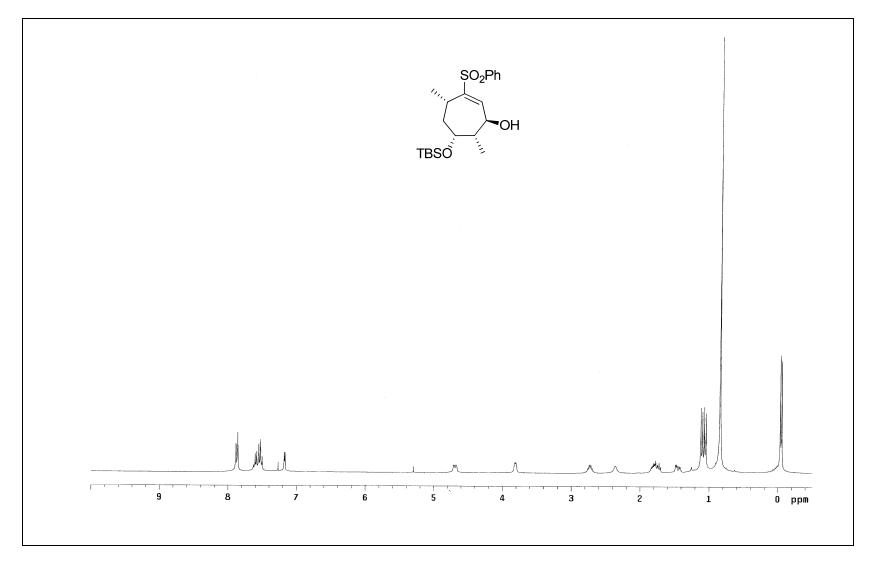
75 MHz $^{13}\mathrm{C}$ NMR of compound III-3s in CDCl $_3$



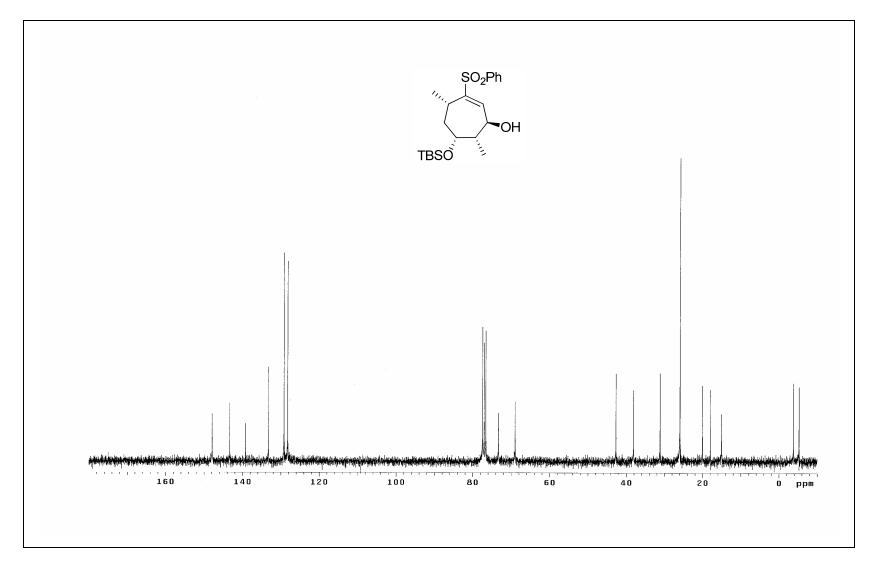
 $300~\mathrm{MHz}$ $^1\mathrm{H}$ NMR of compound $\mathbf{III\text{-}4s}$ in CDCl_3



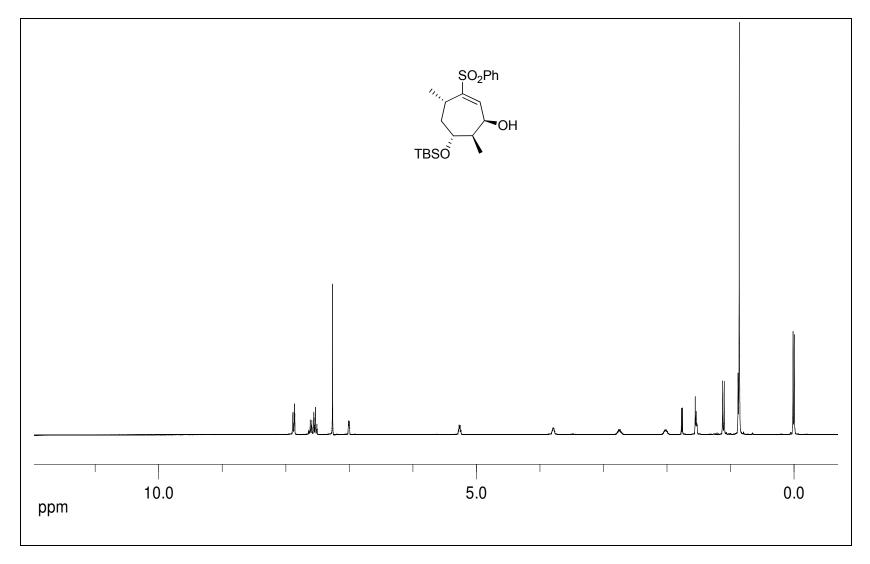
 $300~\mathrm{MHz}$ $^{13}\mathrm{C}$ NMR of compound III-4s in CDCl_3



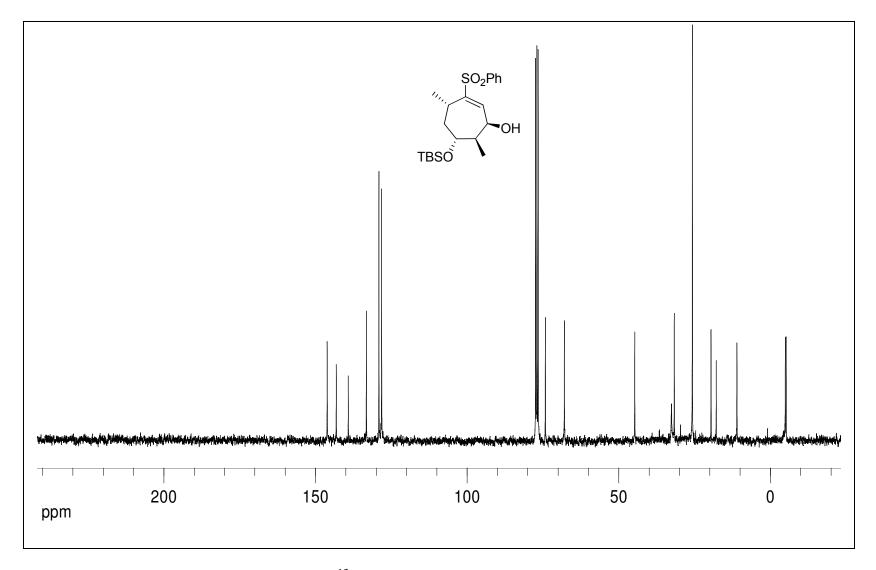
 $300~\mathrm{MHz}$ $^1\mathrm{H}$ NMR of compound $\mathbf{III}\text{-}\mathbf{1a}$ in CDCl_3



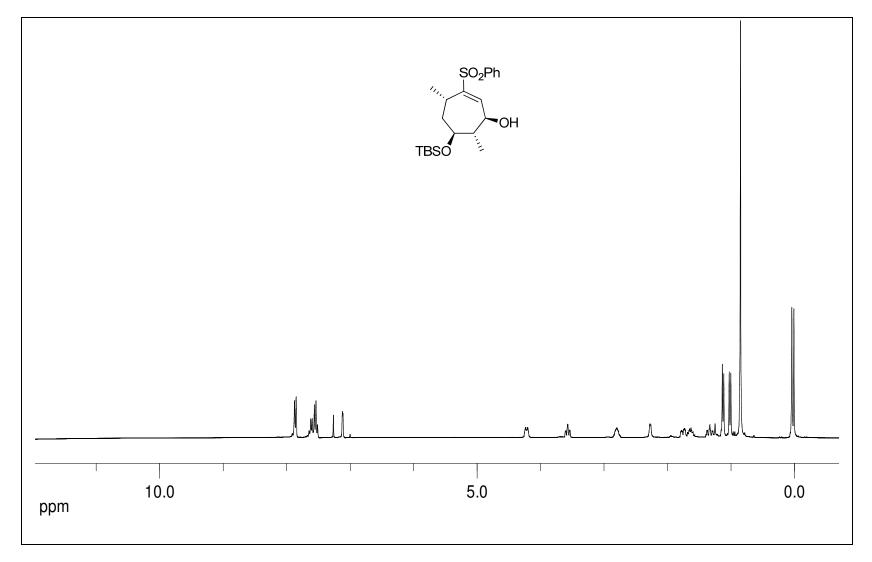
75 MHz $^{13}\mathrm{C}$ NMR of compound III-1a in CDCl_3



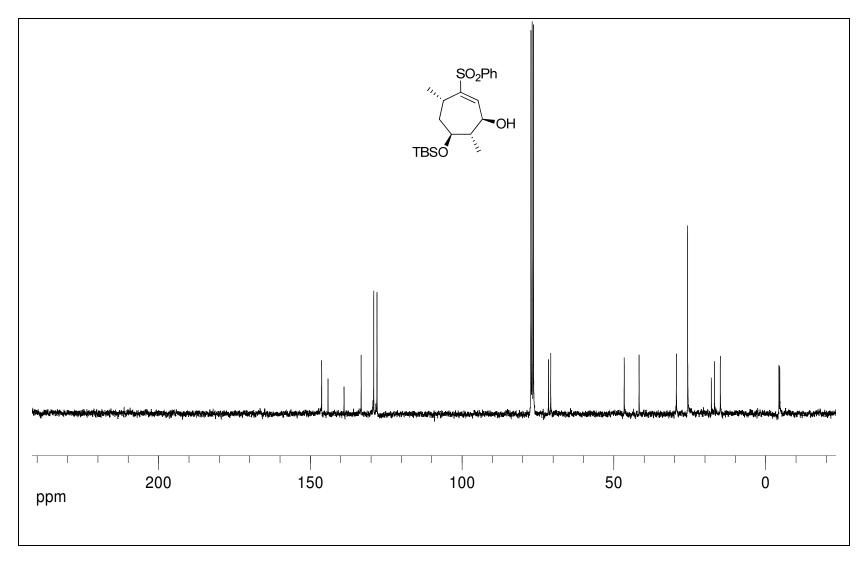
 $300~\mathrm{MHz}$ $^1\mathrm{H}$ NMR of compound $\mathbf{III\text{-}2a}$ in CDCl_3



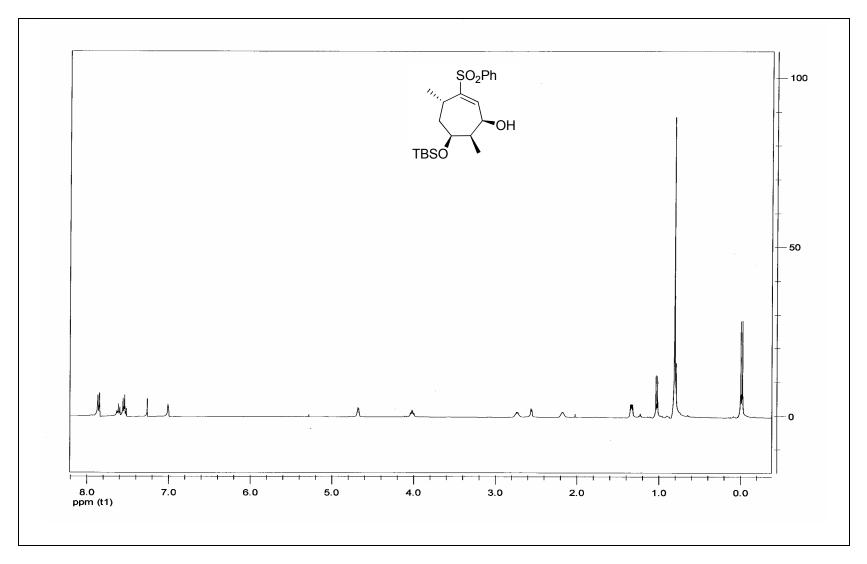
75 MHz $^{13}\mathrm{C}$ NMR of compound III-2a in CDCl_3



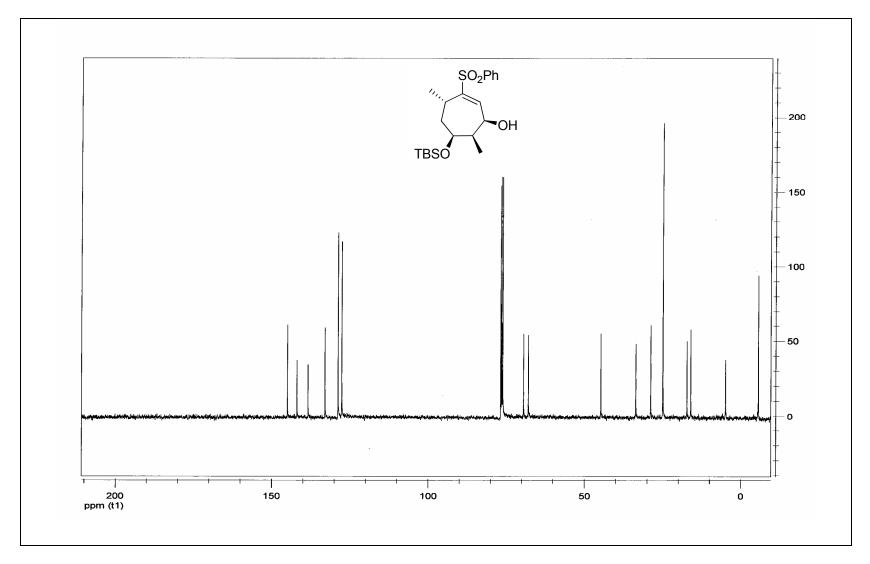
 $300~\mathrm{MHz}$ $^1\mathrm{H}$ NMR of compound $\mathbf{III\text{-}3a}$ in CDCl_3



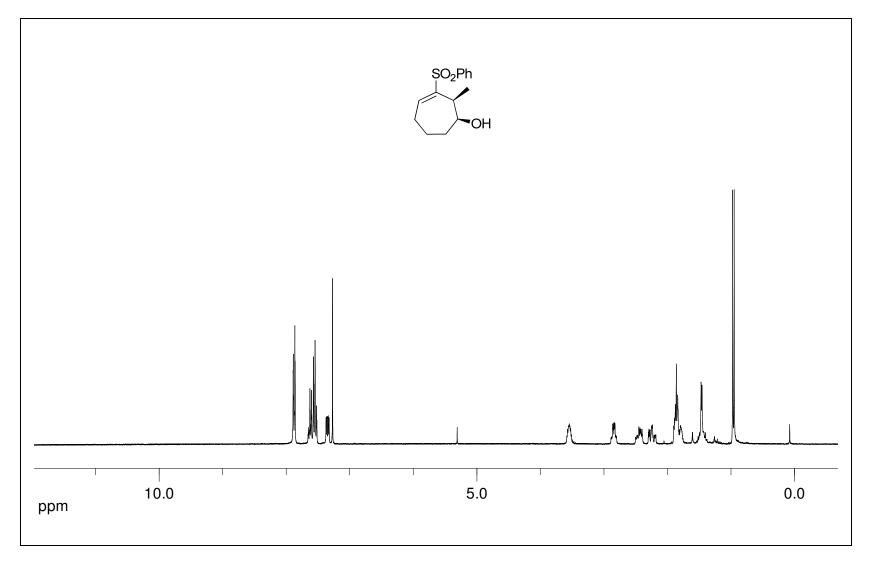
75 MHz $^{13}\mathrm{C}$ NMR of compound III-3a in CDCl_3



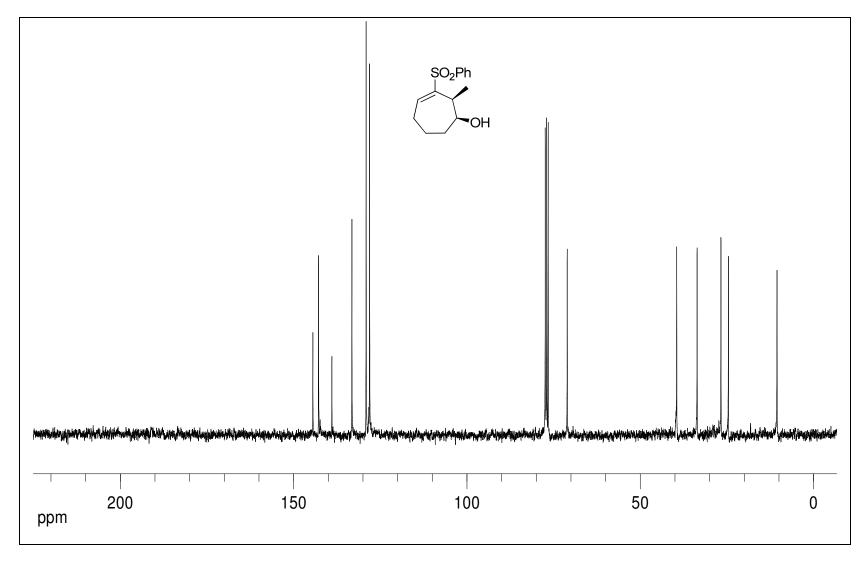
 $300~\mathrm{MHz}$ $^1\mathrm{H}$ NMR of compound III-4a in CDCl_3



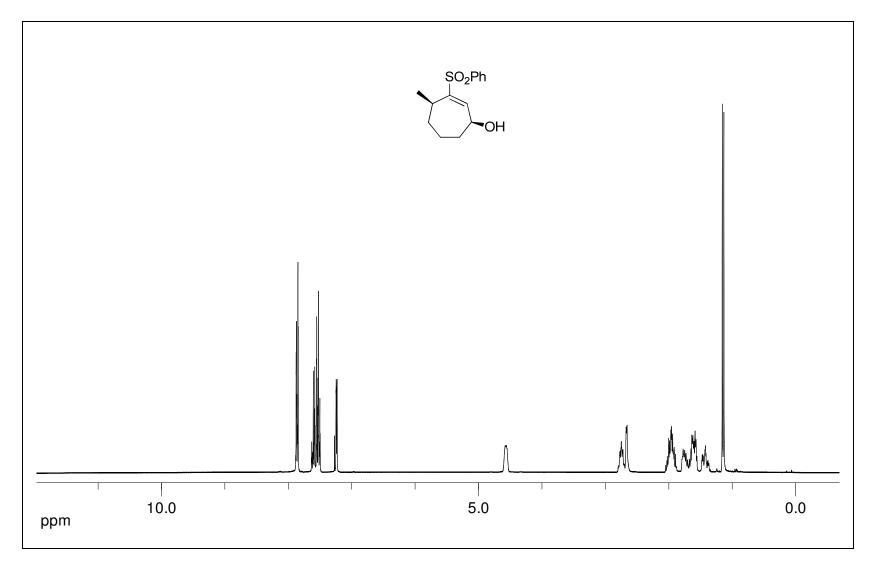
 $100~\mathrm{MHz}$ $^{13}\mathrm{C}$ NMR of compound III-4a in CDCl_3



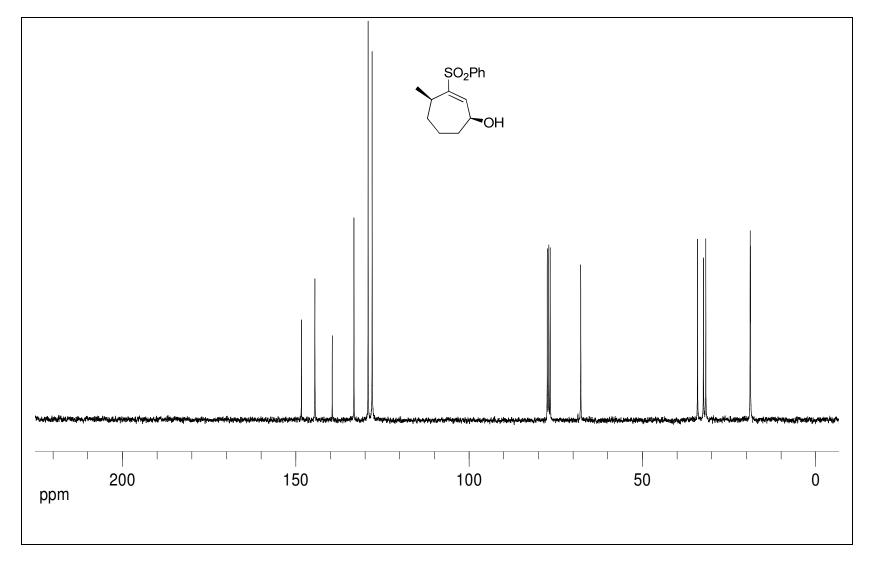
 $300~\mathrm{MHz}$ $^1\mathrm{H}$ NMR of compound $\mathbf{II\text{-}5s}$ in CDCl_3



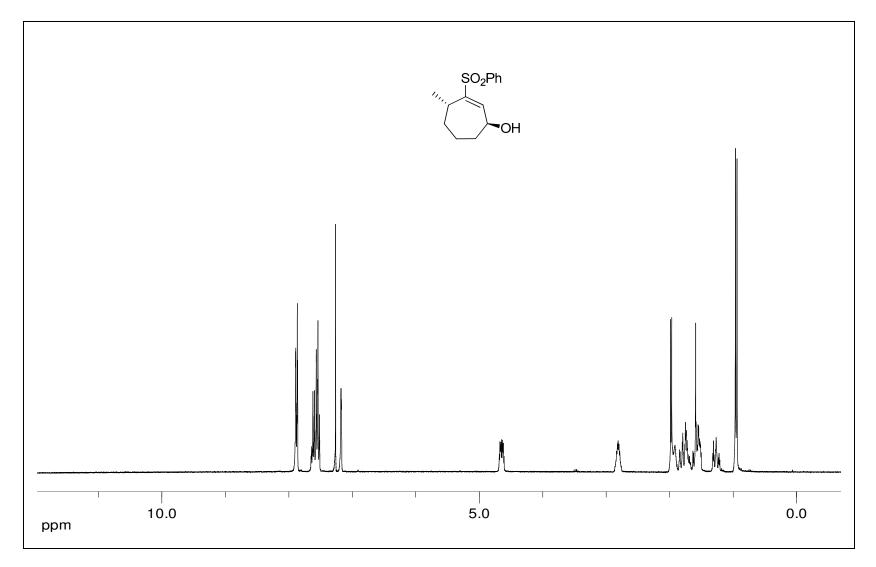
75 MHz $^{13}\mathrm{C}$ NMR of compound II-5s in CDCl $_3$



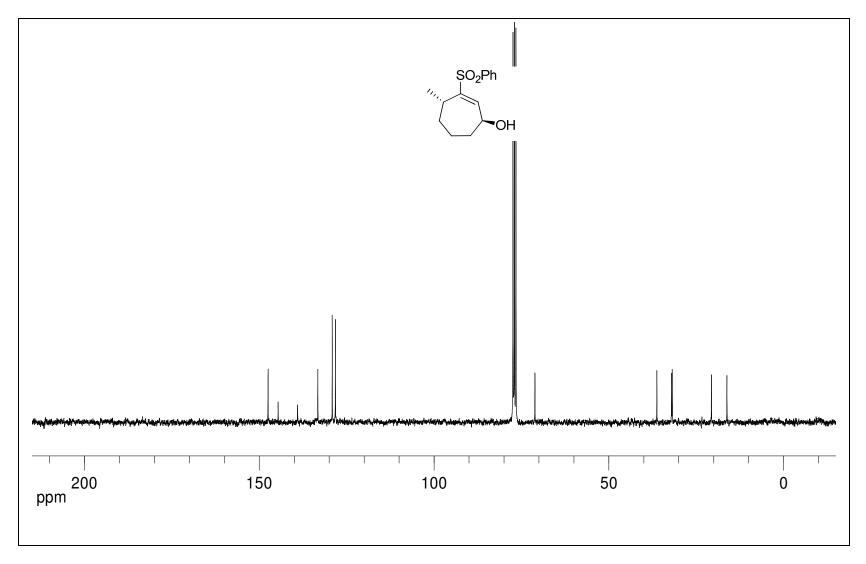
 $300~\mathrm{MHz}$ $^1\mathrm{H}$ NMR of compound III-5s in CDCl_3



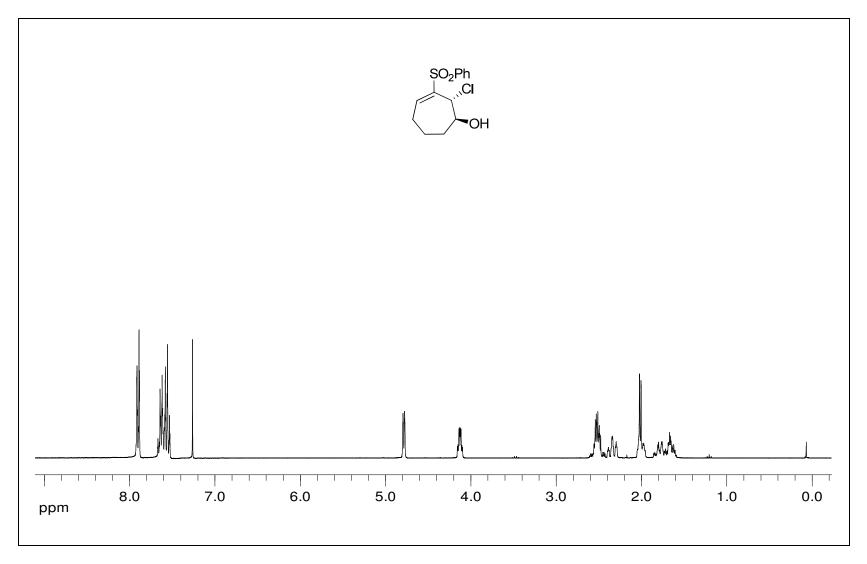
75 MHz 13 C NMR of compound III-5s in CDCl $_3$



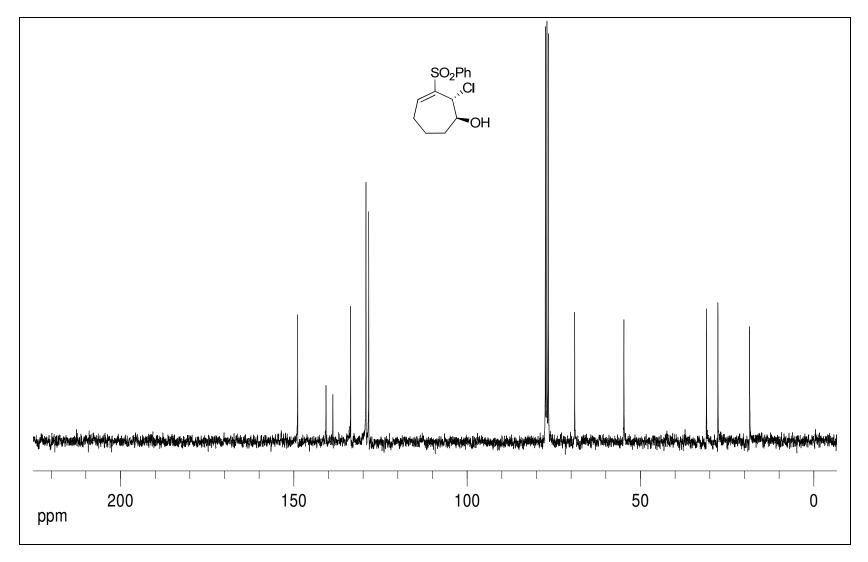
 $300~\mathrm{MHz}$ $^1\mathrm{H}$ NMR of compound $\mathbf{III}\text{-}\mathbf{5a}$ in CDCl_3



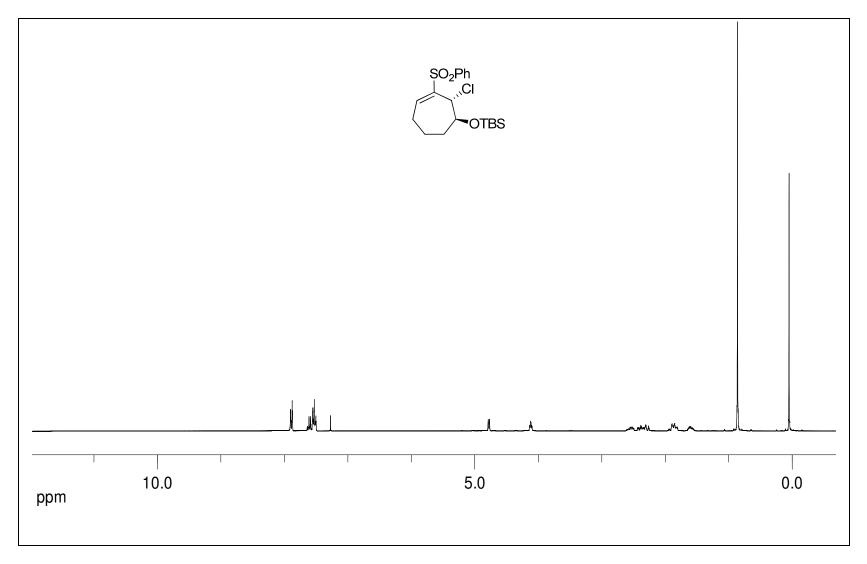
75 MHz $^{13}\mathrm{C}$ NMR of compound III-5a in CDCl_3



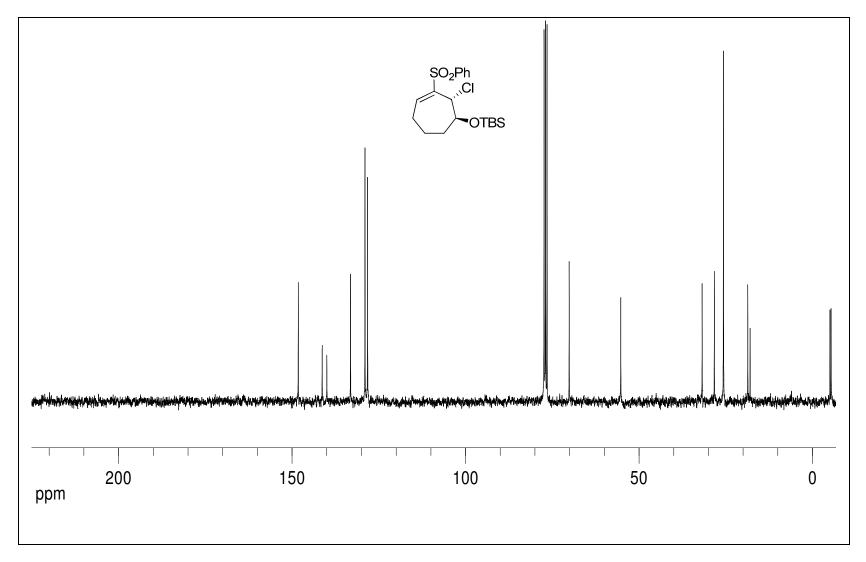
 $300~\mathrm{MHz}$ $^1\mathrm{H}$ NMR of compound $\mathbf{14H}$ in CDCl_3



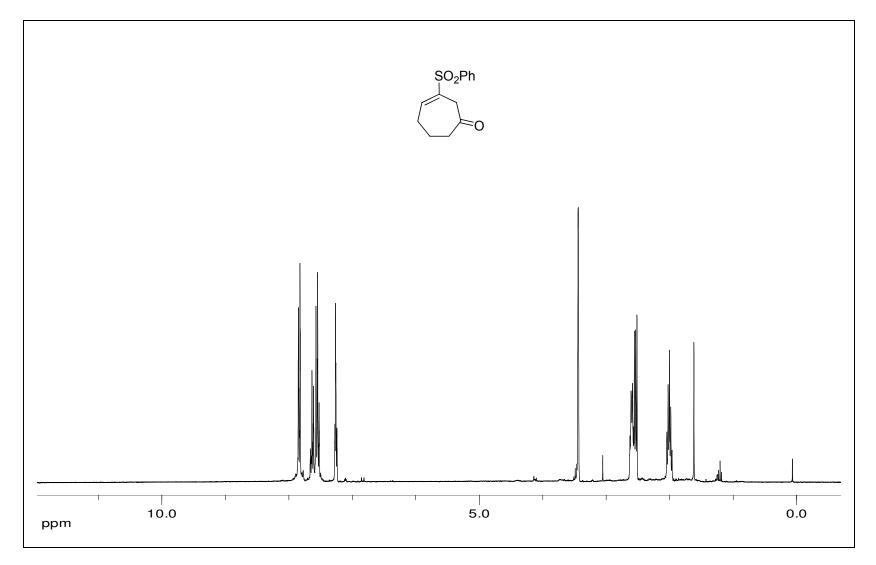
75 MHz 13 C NMR of compound **14H** in CDCl₃



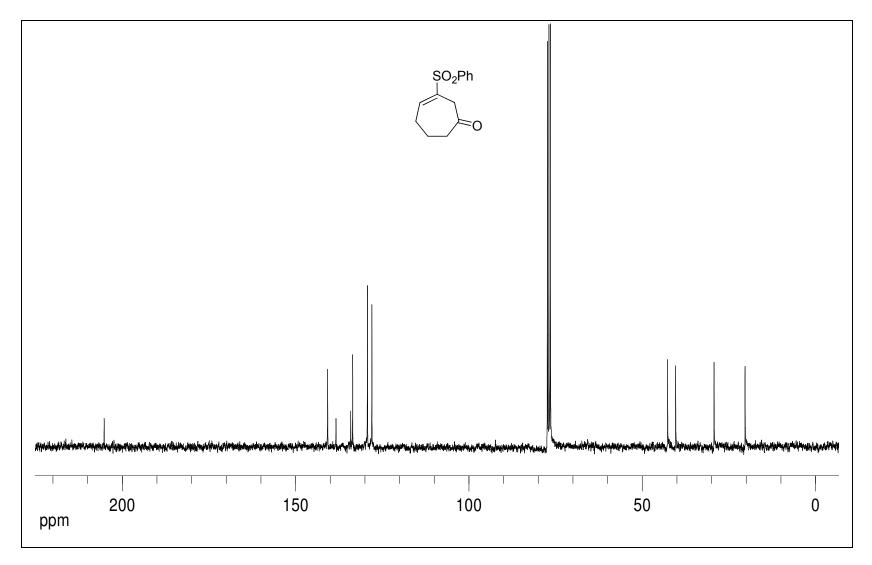
 $300~\mathrm{MHz}$ $^1\mathrm{H}$ NMR of compound $\mathbf{14Si}$ in CDCl_3



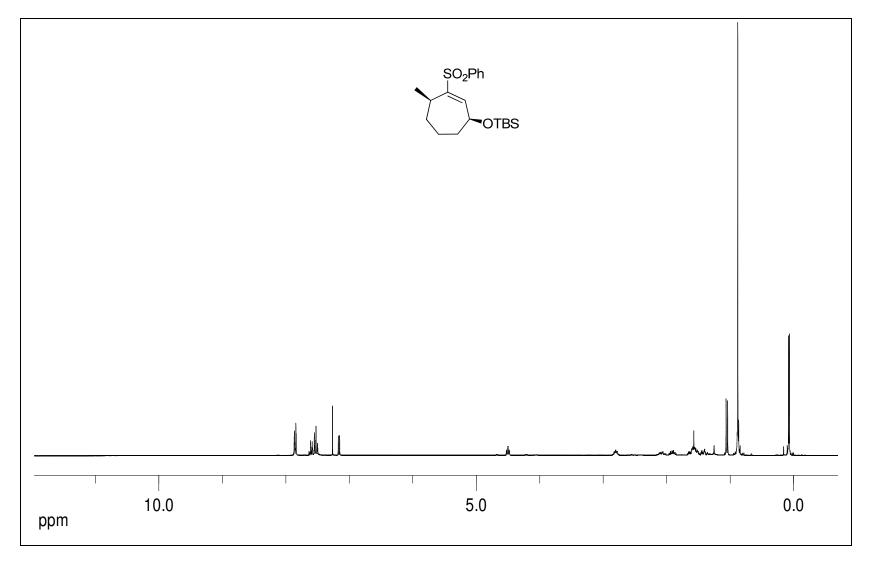
75 MHz 13 C NMR of compound **14Si** in CDCl₃



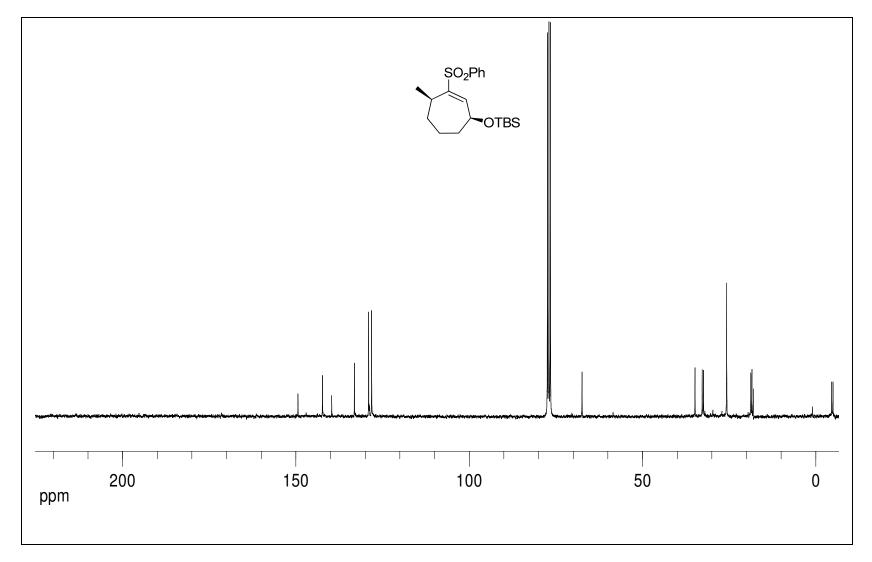
 $300~\mathrm{MHz}$ $^1\mathrm{H}$ NMR of compound $\mathbf{15}$ in CDCl_3



75 MHz 13 C NMR of compound 15 in CDCl $_3$



300 MHz 1 H NMR of compound **III-5s(Si)** in CDCl $_3$



75 MHz $^{13}\mathrm{C}$ NMR of compound $\mathbf{III\text{-}5s}(\mathbf{Si})$ in CDCl_3