Shear rate dependence of the viscosity of a 1:1 mixture of AgSbF$_6$ and L, (concentration of AgSbF$_6$-L = 52.9 mg ml$^{-1}$) (i.e. approximately half the concentration of B).
$^{31}\text{P}$ NMR spectra of 1:1 mixtures of AgX and L in CDCl$_3$/MeNO$_2$ 1.6:1 (concentration of AgSbF$_6$-L = 29mgml$^{-1}$). $^{31}\text{P}$ NMR spectra were recorded at 121.5 MHz and 27$^\circ$C, and are referenced to external H$_3$PO$_4$ ($aq$) 85%. For X = O$_3$SCF$_3$, coupling to $^{109}\text{Ag}$ is indicated.
Effect of addition of \([\text{NBu}_4][\text{O}_3\text{SCF}_3]\) (1 mg) to a 1:1 mixture of \(\text{AgSbF}_6\) and \(\text{L}\) (concentration of \(\text{AgSbF}_6\cdot\text{L} = 29\text{mgml}^{-1}\), i.e. solution A). In both pictures the sample on the left sample has 1 mg \([\text{NBu}_4][\text{O}_3\text{SCF}_3]\) added.