

Supplementary Materials

^1H - and ^{13}C -NMR data for chiral pyrrolidine-derived guanidine-bisurea bifunctional organocatalysts **5a**–**j**

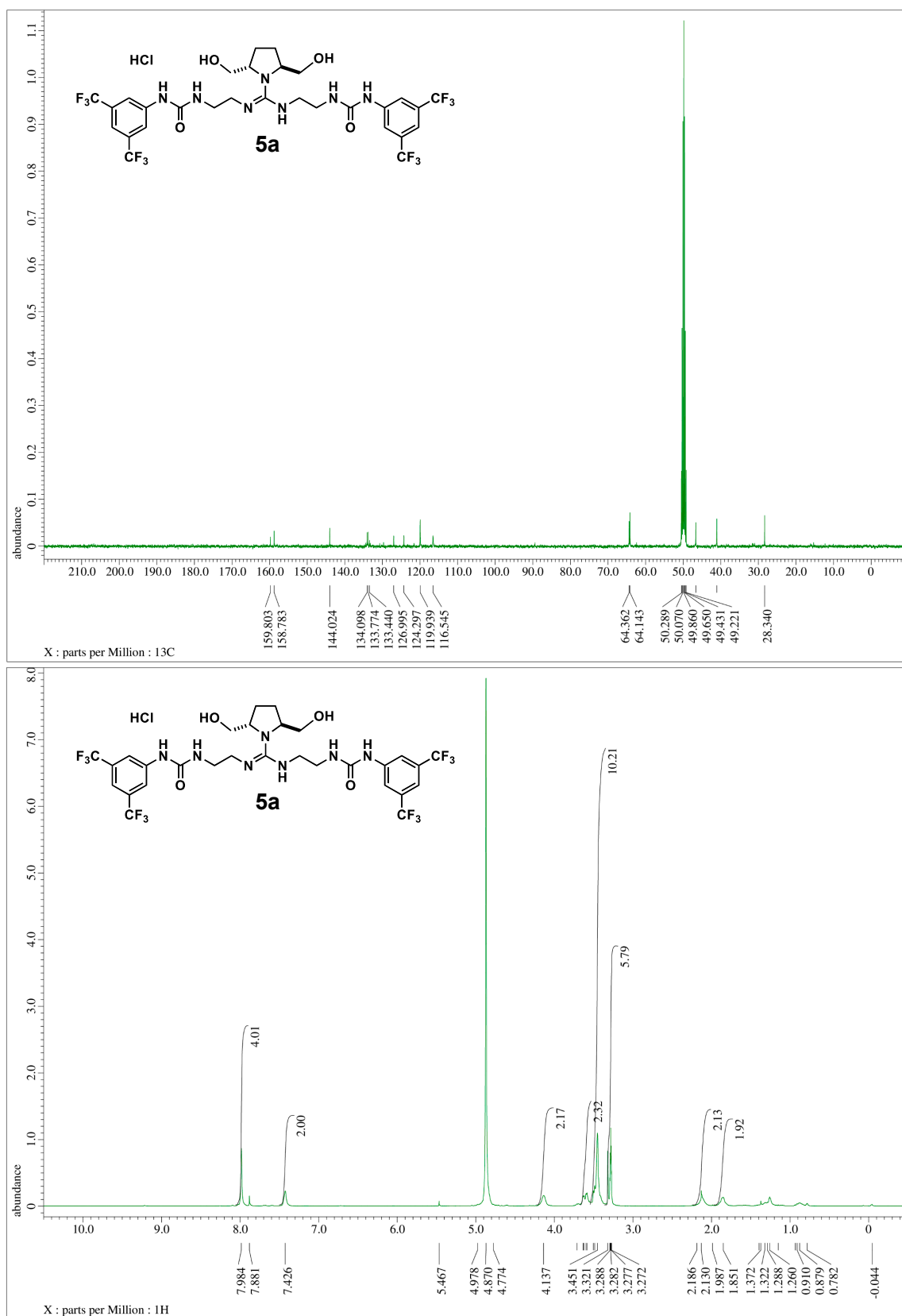


Figure S1. Copies of NMR spectra of **5a**.

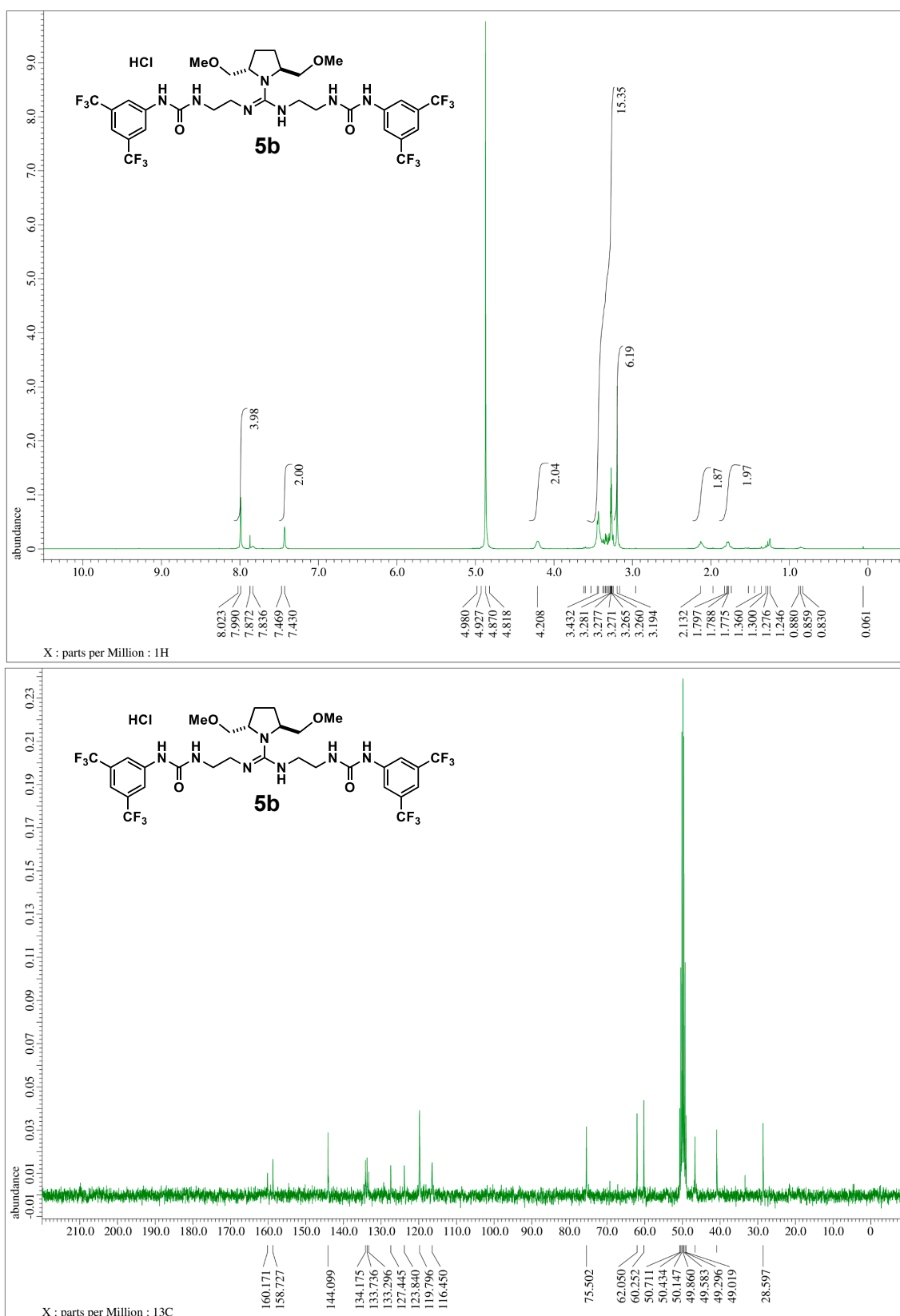


Figure S2. Copies of NMR spectra of **5b**.

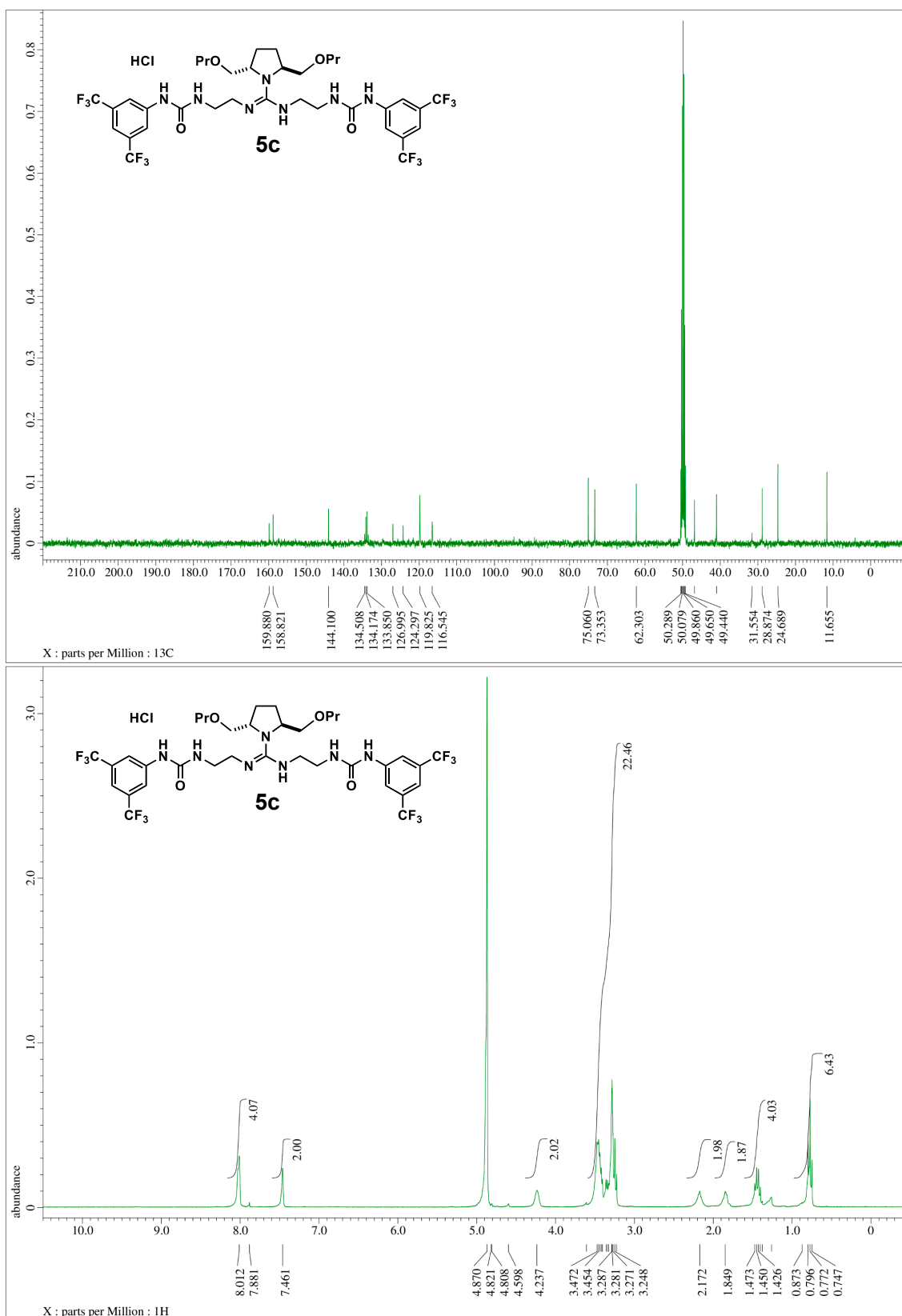


Figure S3. Copies of NMR spectra of 5c.

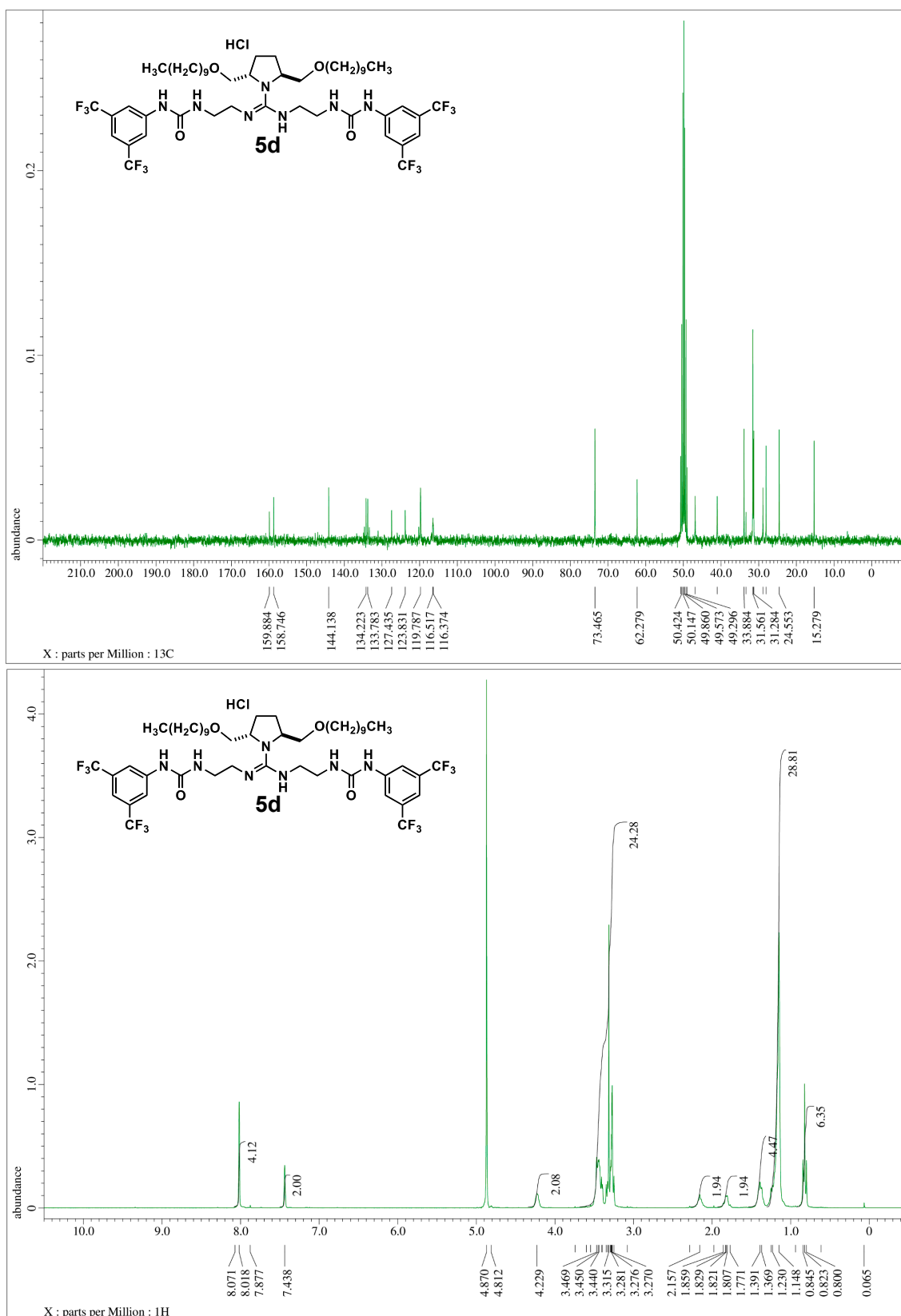
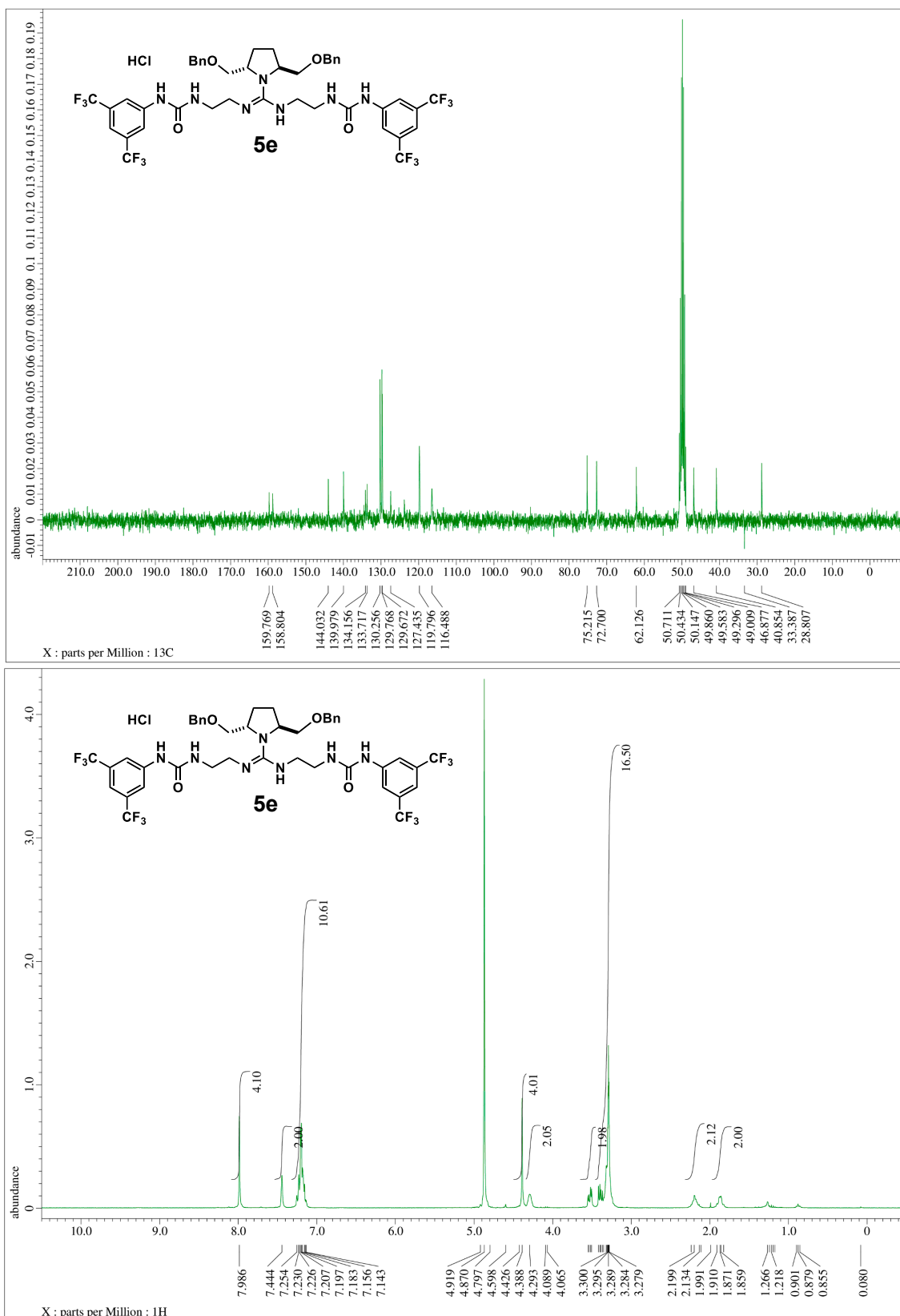


Figure S4. Copies of NMR spectra of **5d**.

Figure S5. Copies of NMR spectra of **5e**.

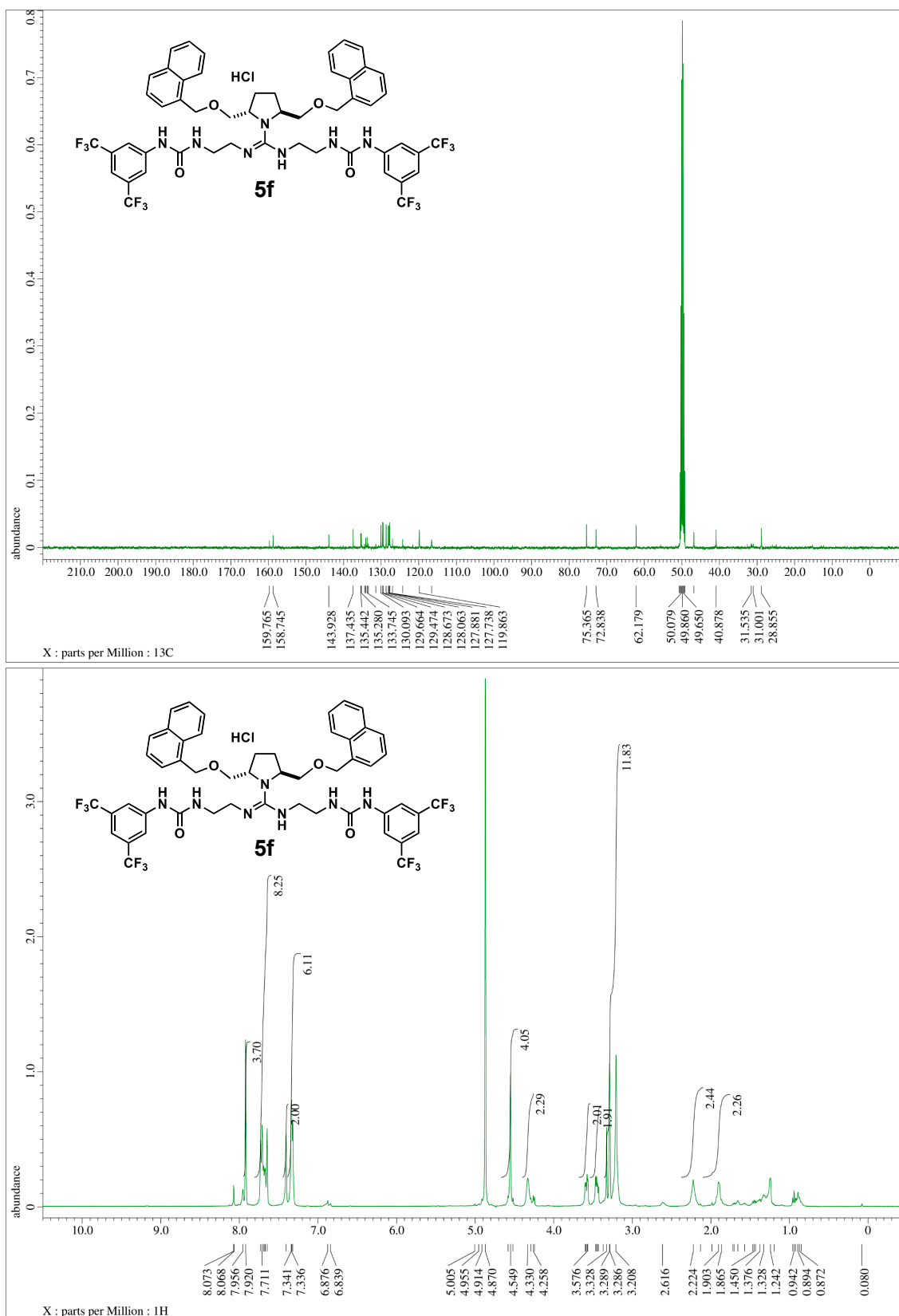


Figure S6. Copies of NMR spectra of **5f**.

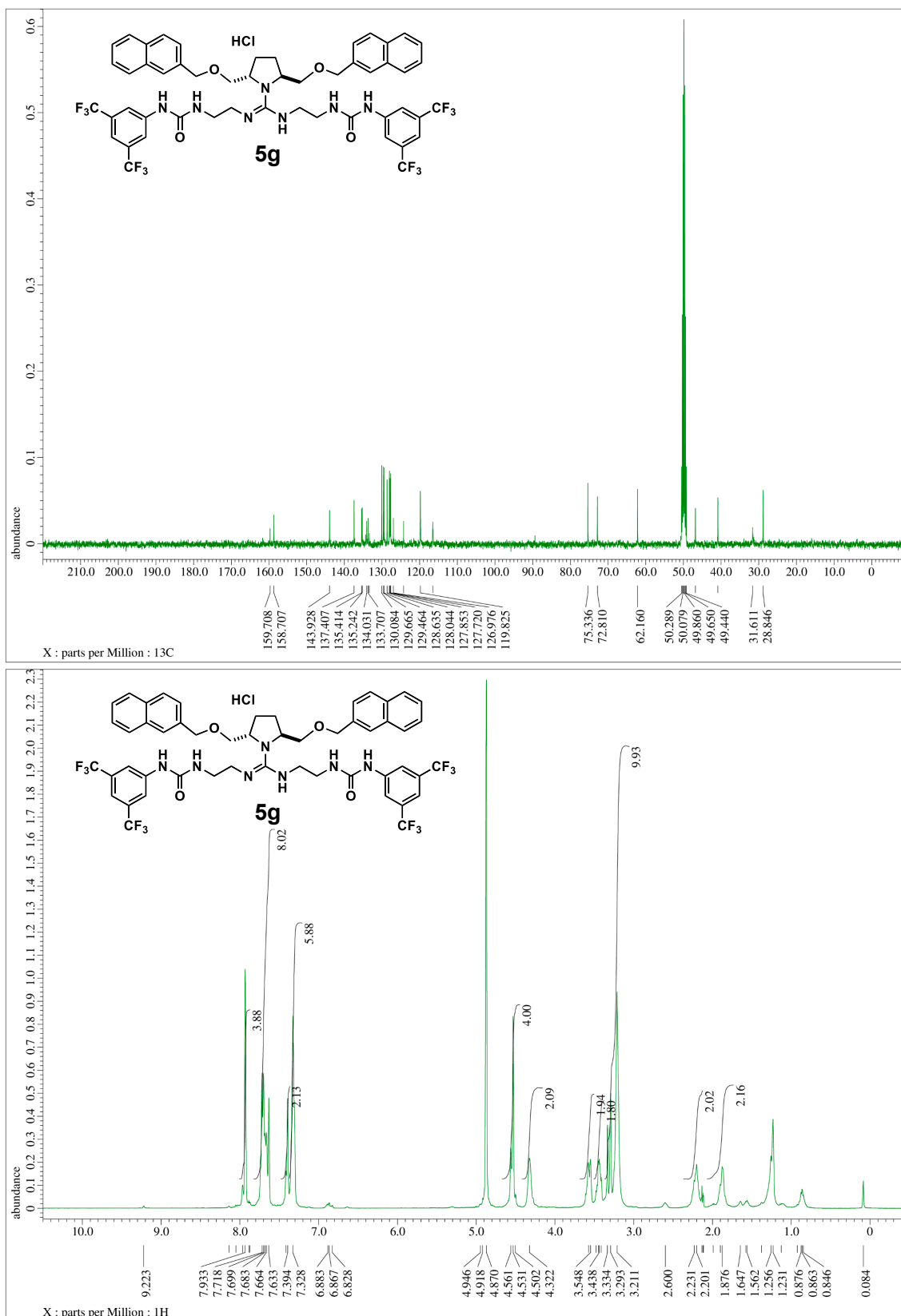


Figure S7. Copies of NMR spectra of **5g**.

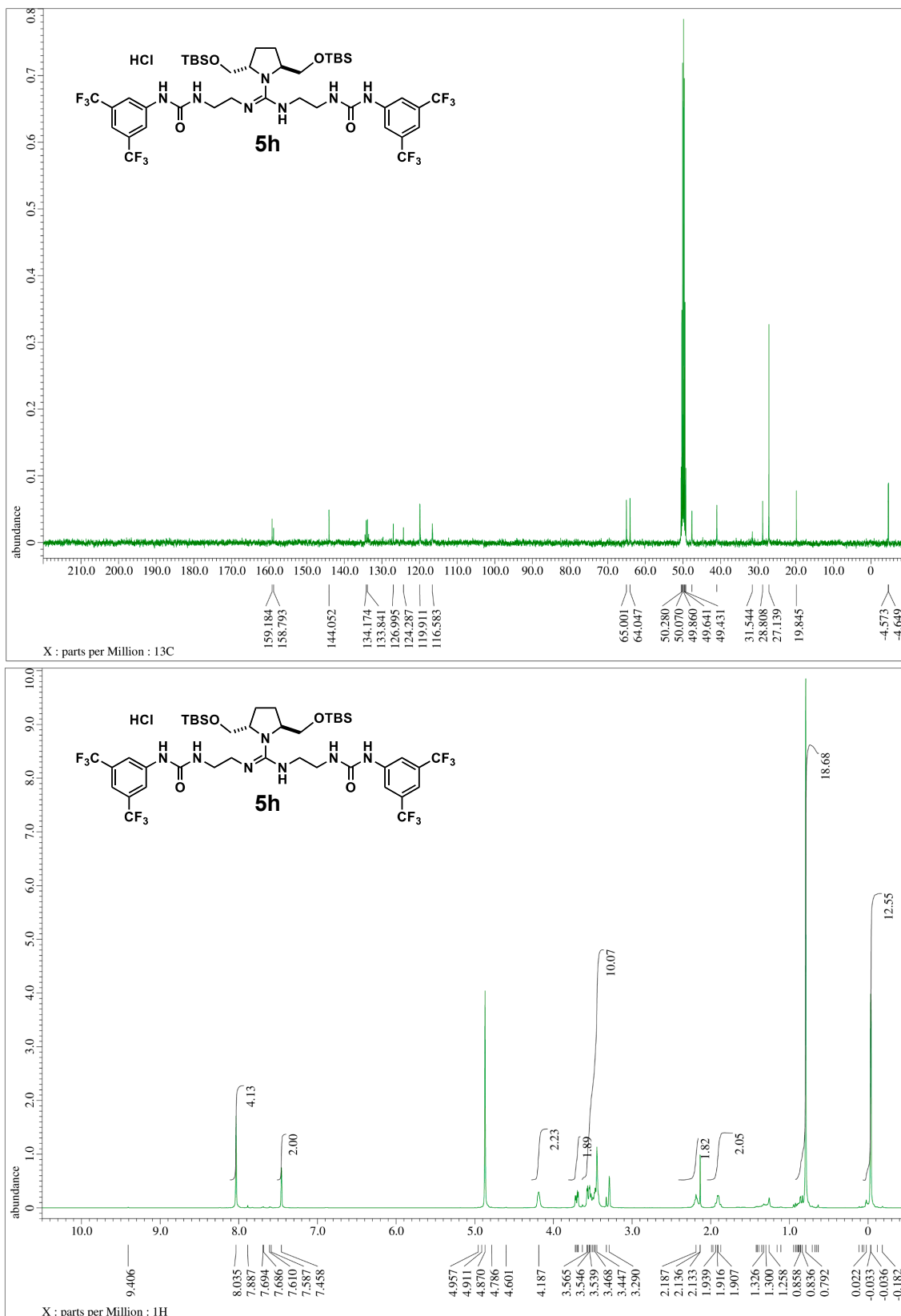


Figure S8. Copies of NMR spectra of 5h.

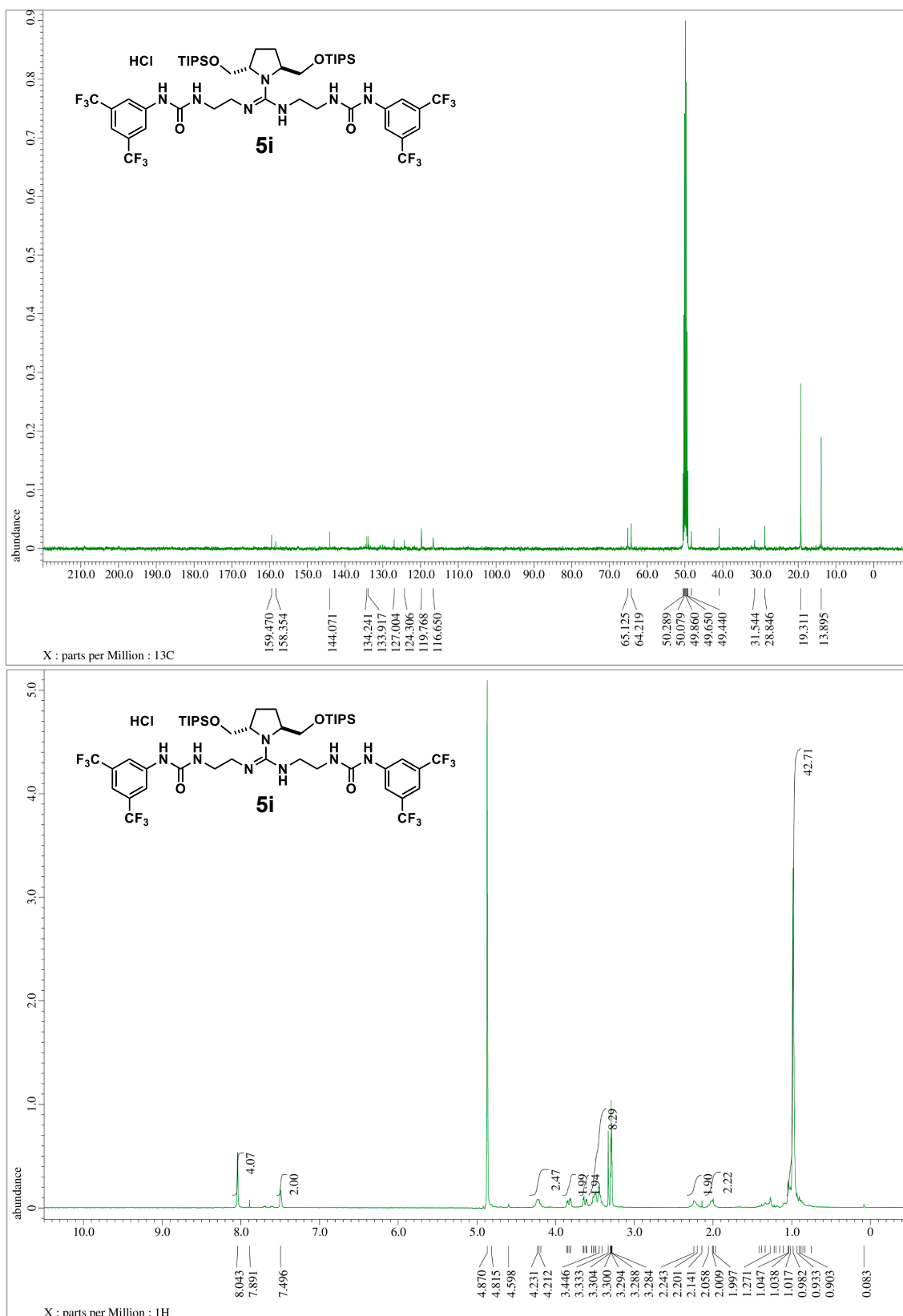


Figure S9. Copies of NMR spectra of **5i**.

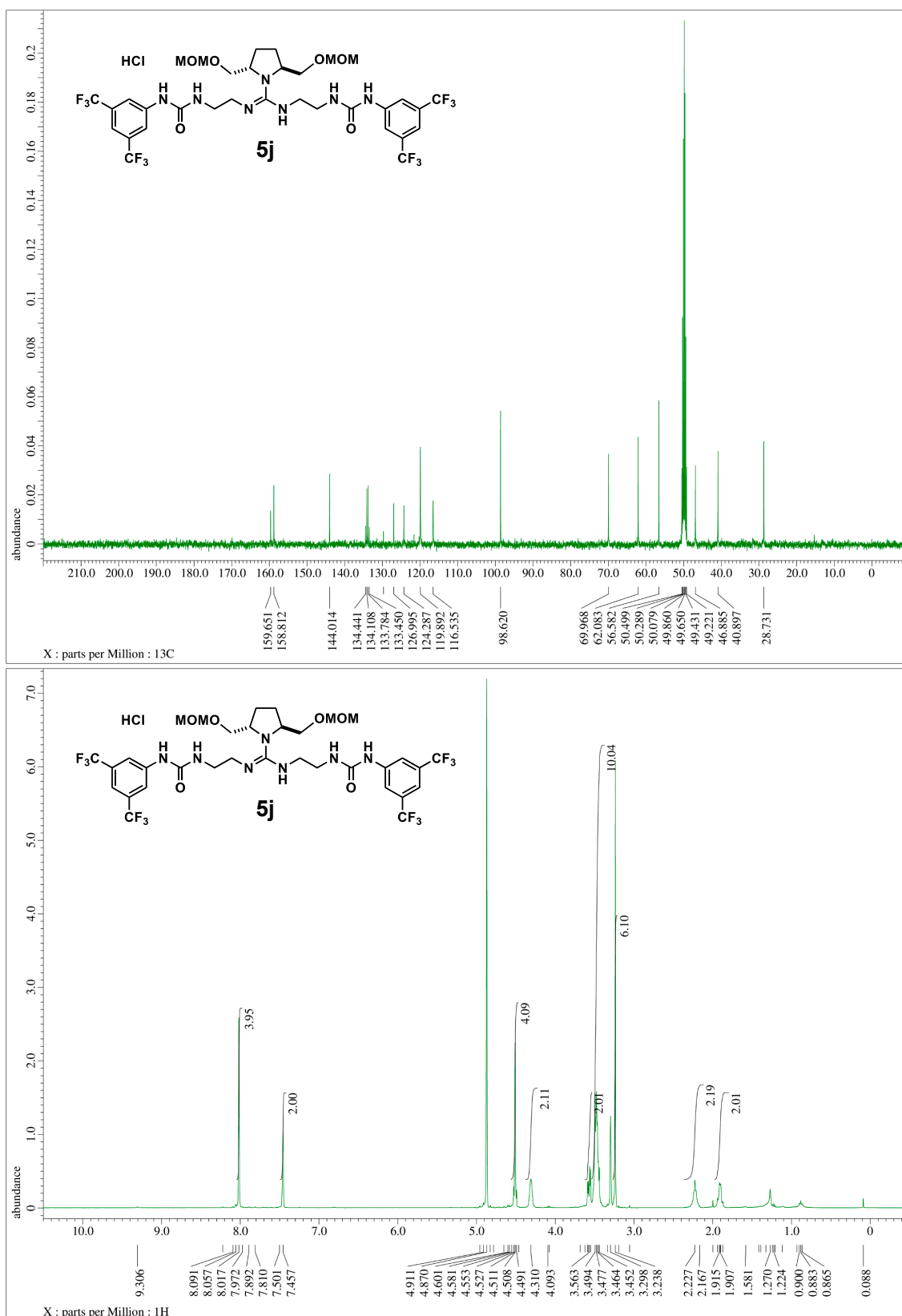


Figure S10. Copies of NMR spectra of **5j**.