

Supplementary Information

Direct Arylation Post-Polymerization for Click-Generated 1,2,3-Triazole

Yuki Kitagawa,^a Shotaro Hayashi*^{a,b}

^a *School of Engineering Science, Kochi University of Technology, 185 Miyanokuchi, Tosayamada, Kami, Kochi, 782-8502, Japan.*

^b *FORST Center, Research Institute, Kochi University of Technology, 185 Miyanokuchi, Tosayamada, Kami, Kochi, 782-8502, Japan.*

Correspondence to Shotaro Hayashi, E-mail: hayashi.shotaro@kochi-tech.ac.jp

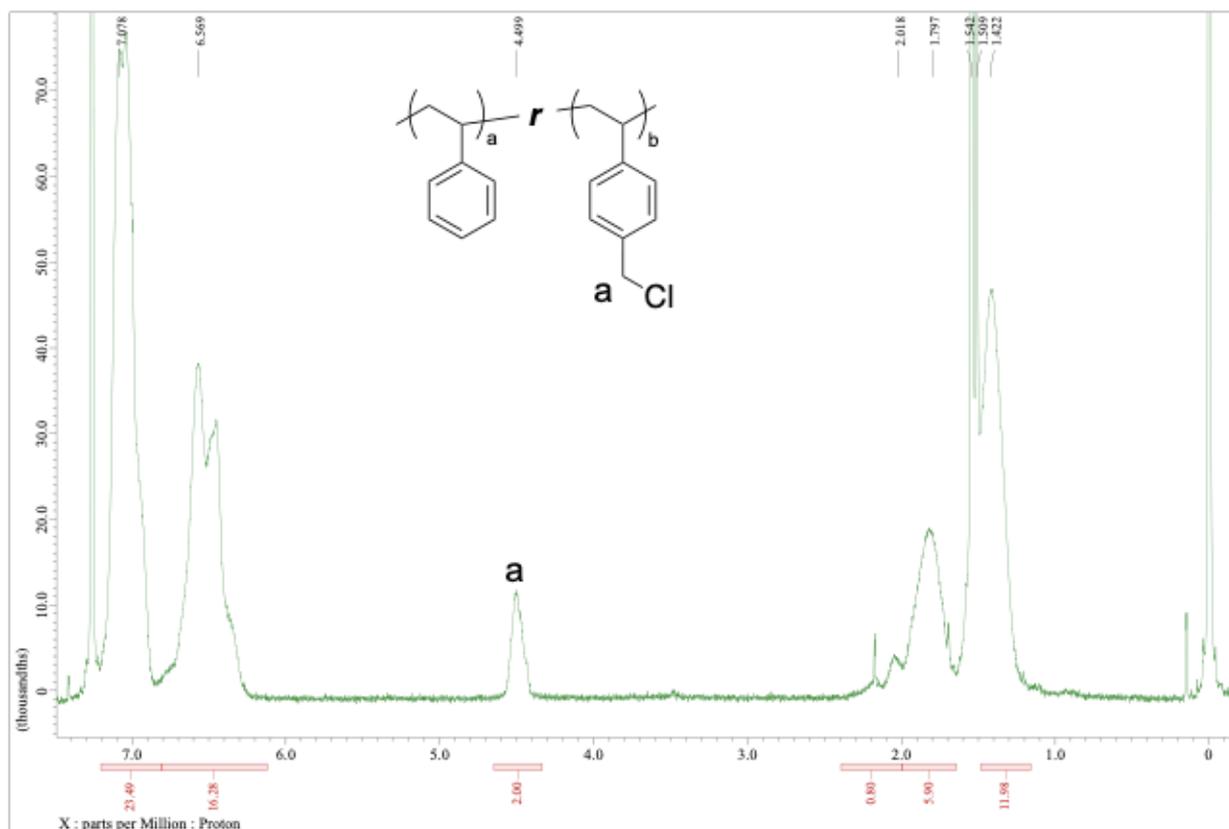


Figure S1. ¹H NMR spectrum of P1.

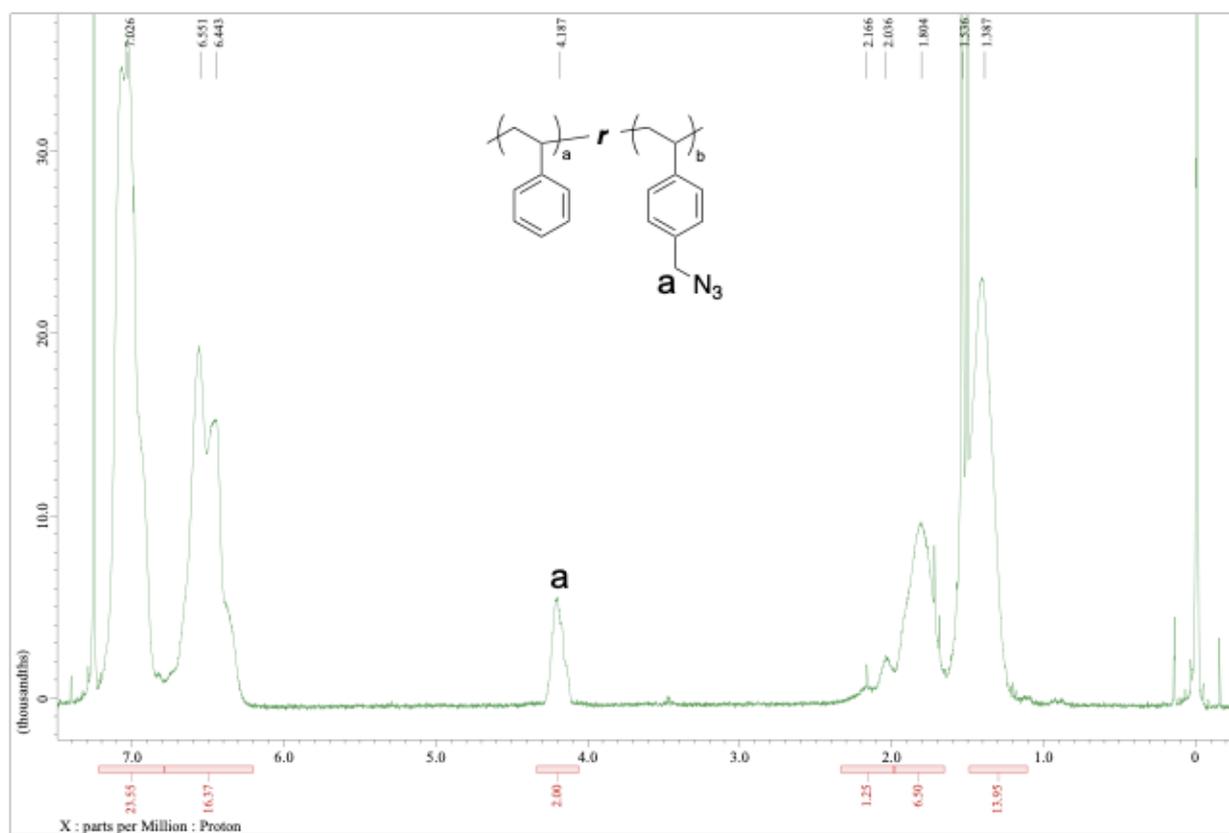


Figure S2. ¹H NMR spectrum of P2.

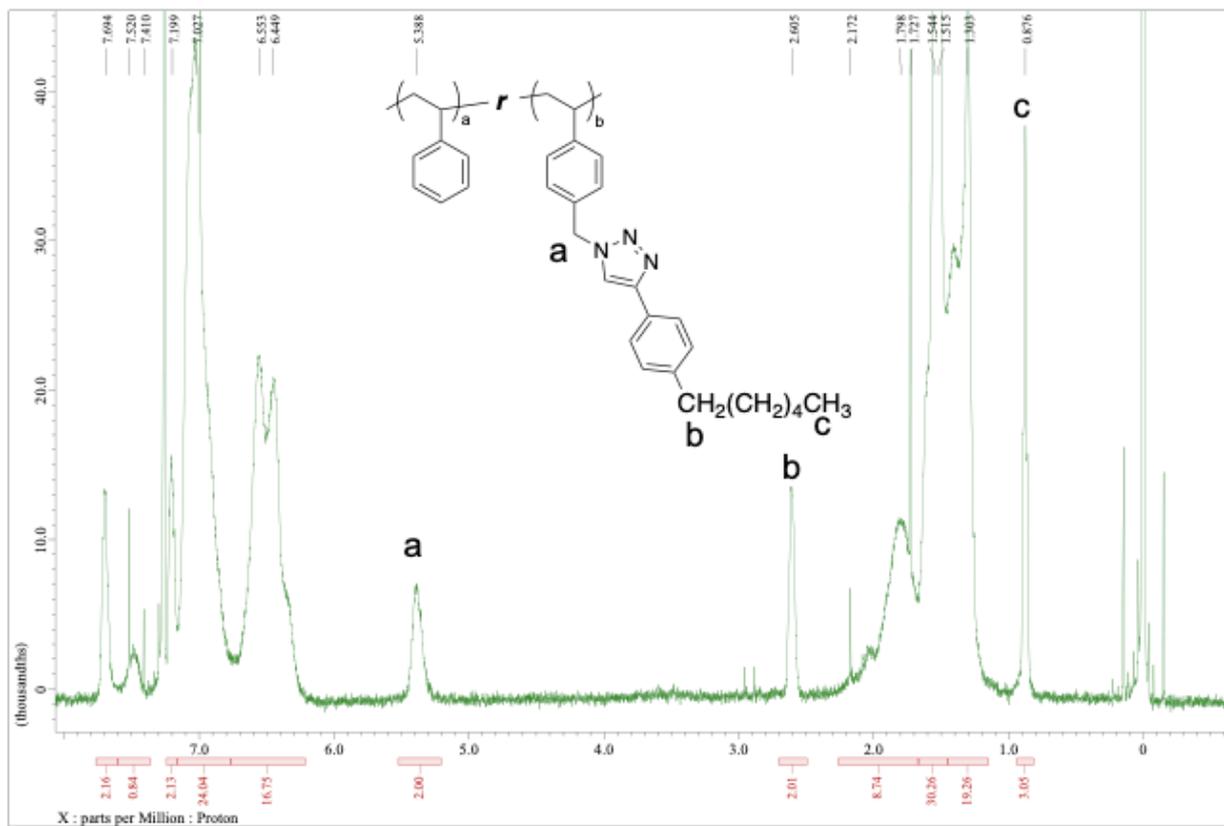


Figure S3. ^1H NMR spectrum of P3.

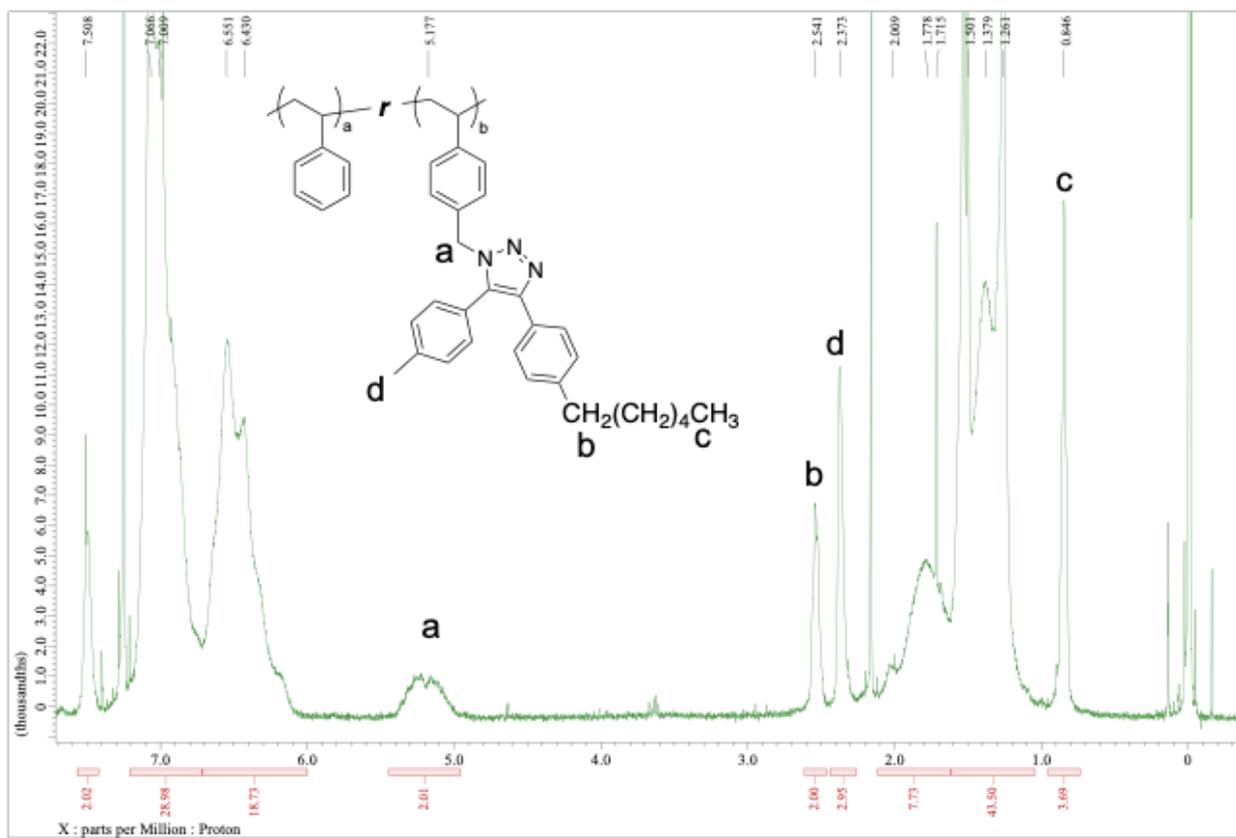


Figure S4. ^1H NMR spectrum of P4.

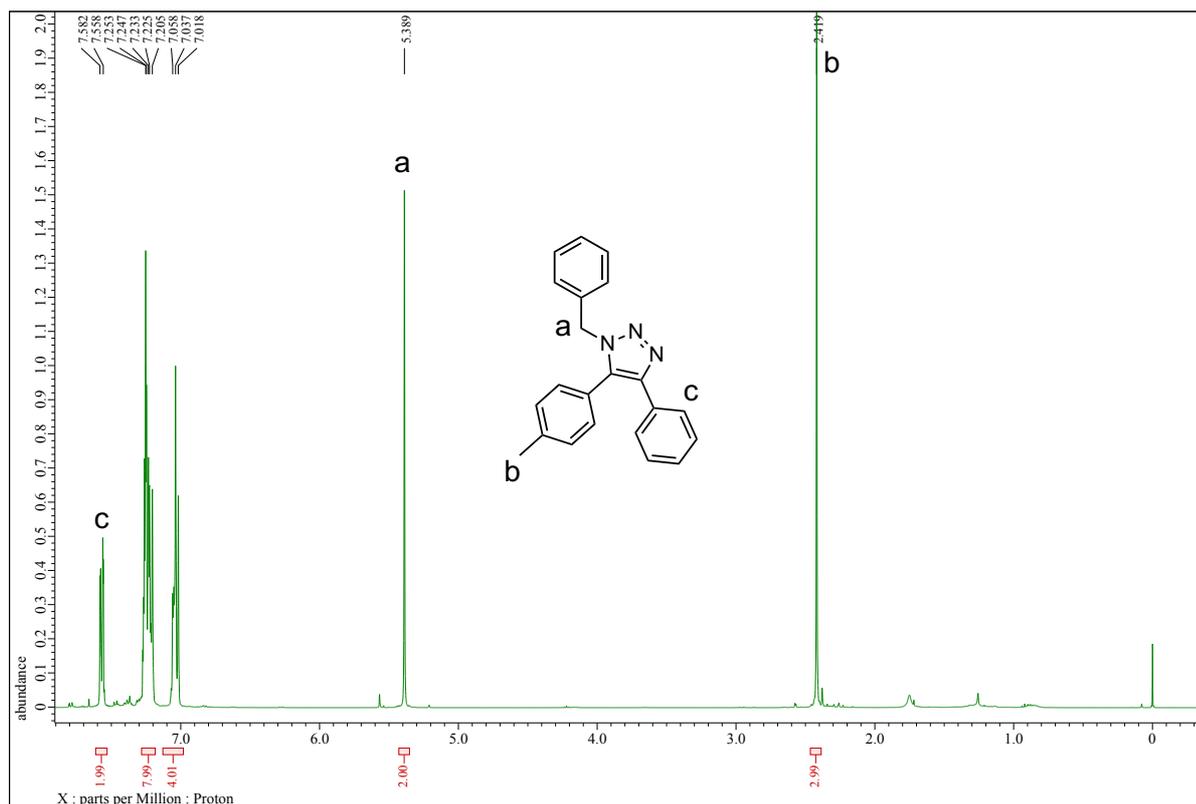


Figure S5. ^1H NMR spectrum of model compound.

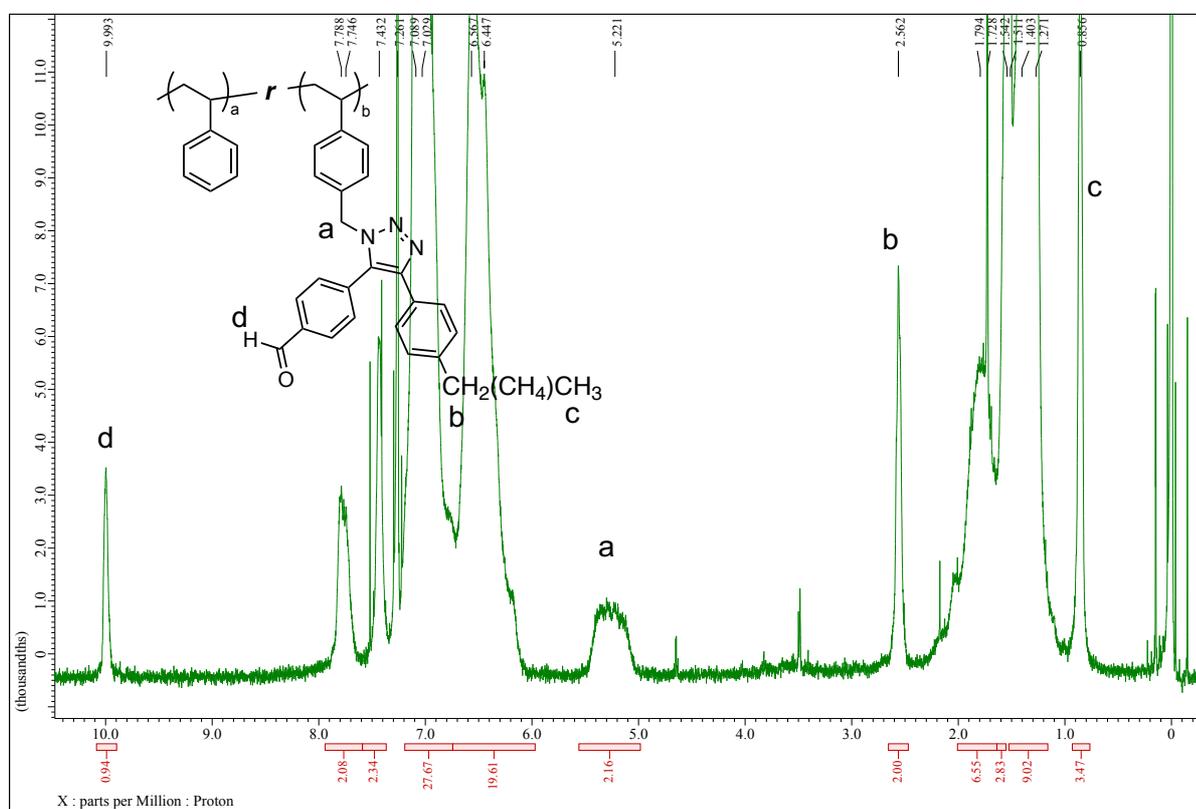


Figure S6. ^1H NMR spectrum of $\text{P4}'$ (entry 1 in table 2).

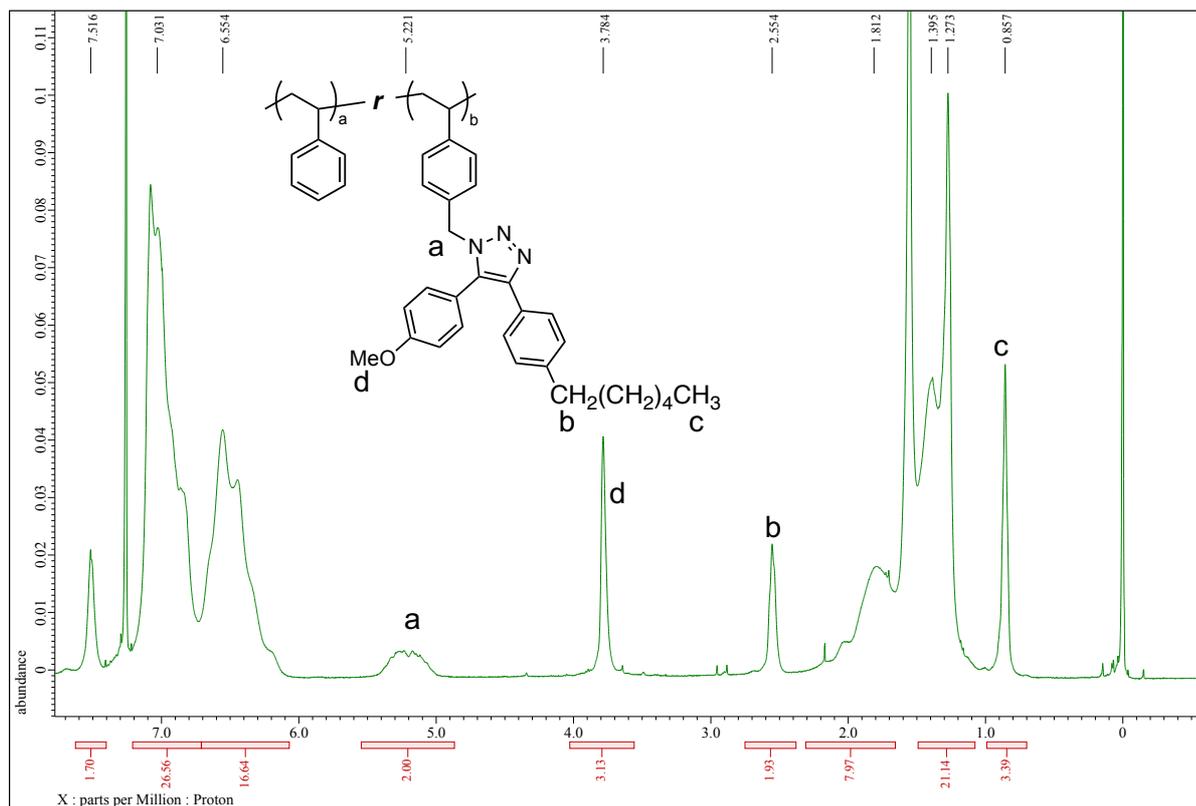


Figure S7. ¹H NMR spectrum of P4' (entry 5 in table 2).

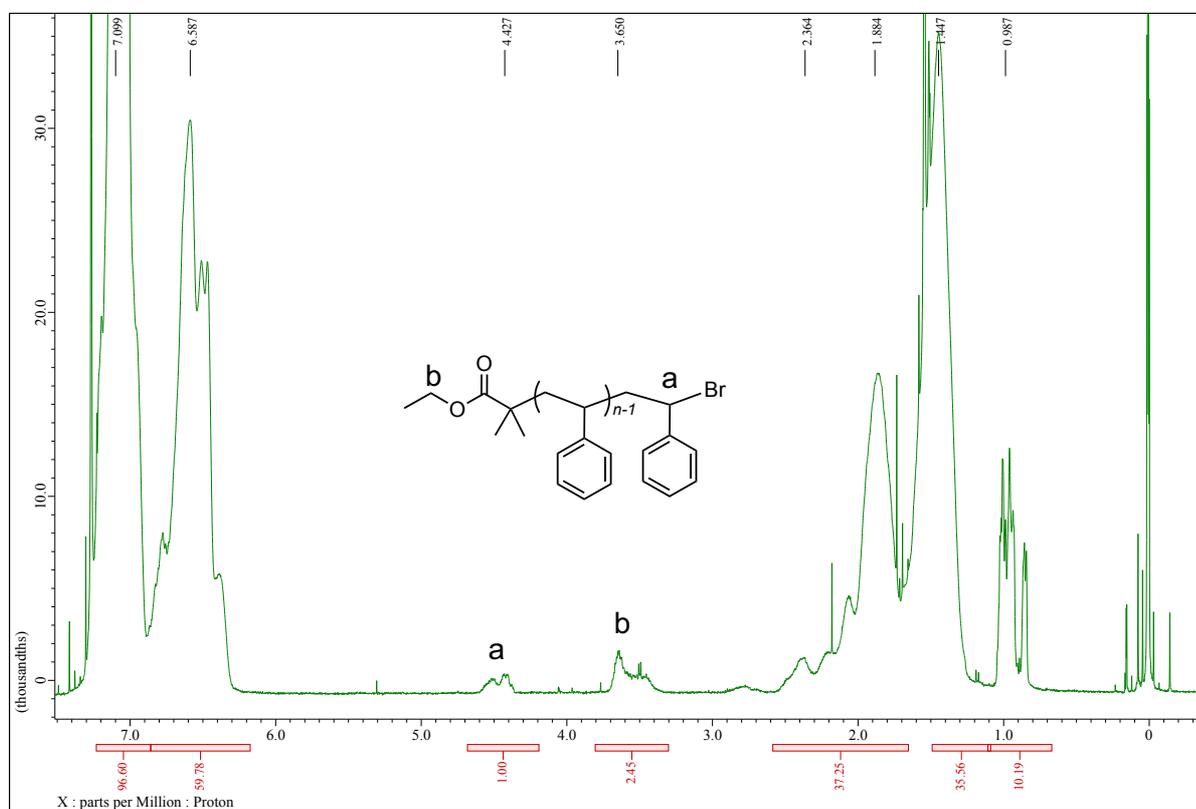


Figure S8. ¹H NMR spectrum of P5.

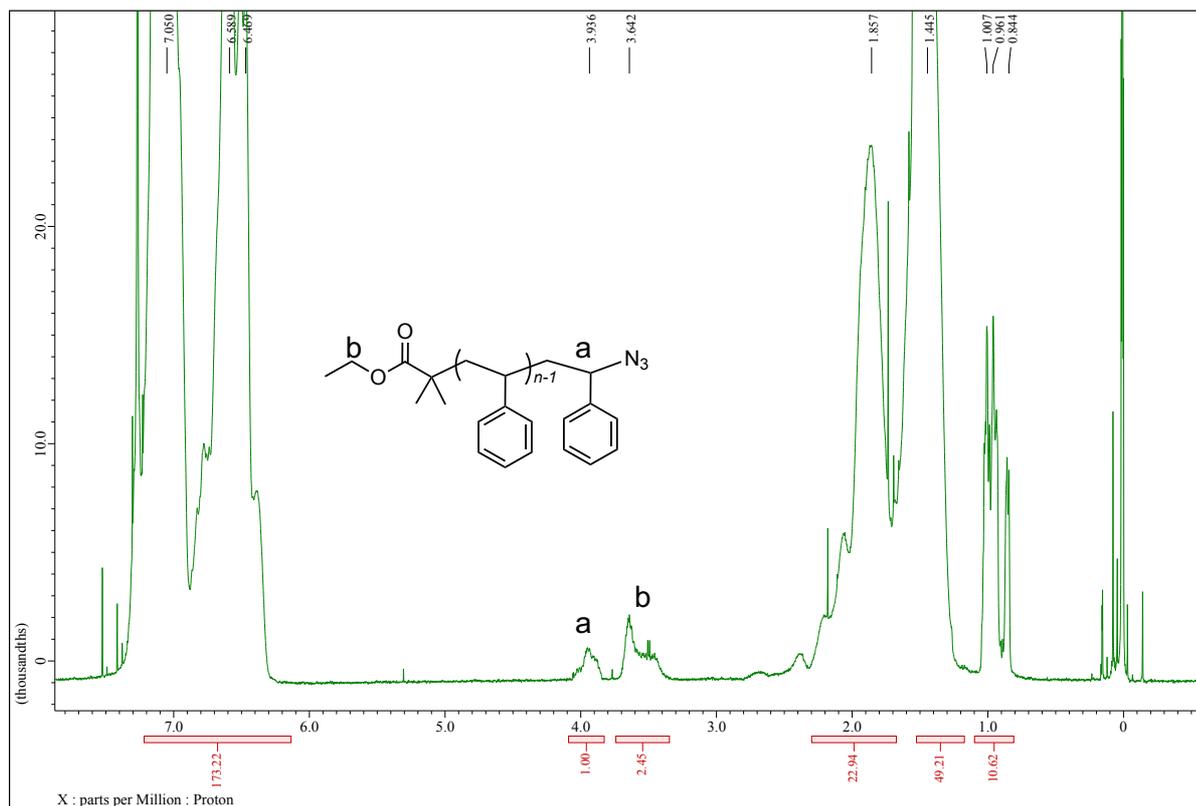


Figure S9. ^1H NMR spectrum of P6.

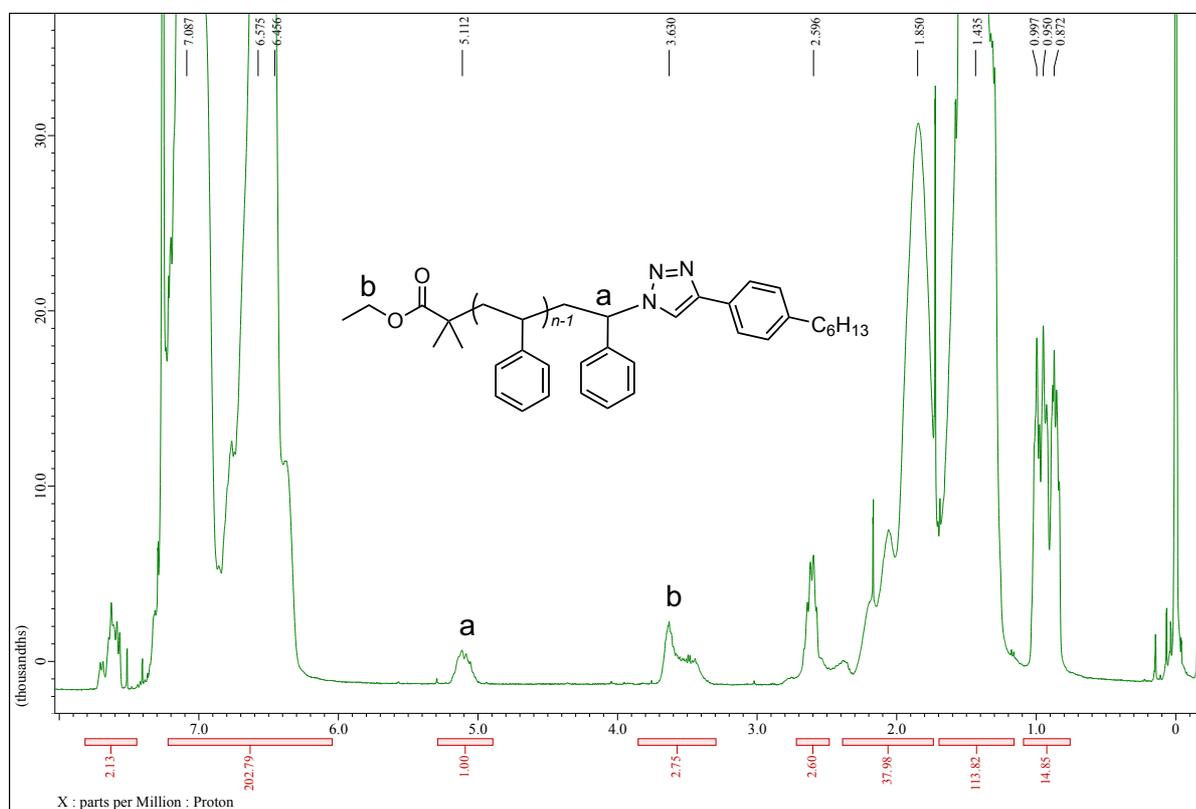


Figure S10. ^1H NMR spectrum of P7.

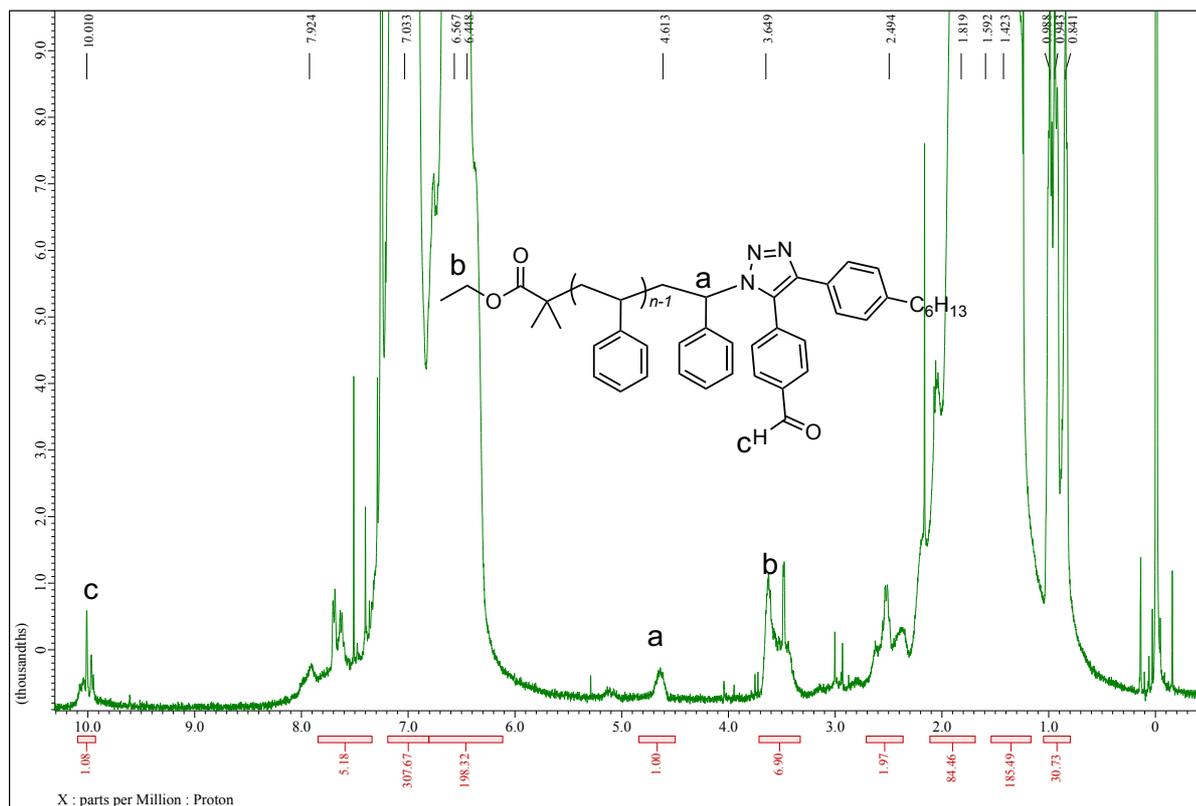


Figure S11. ^1H NMR spectrum of **P8**.

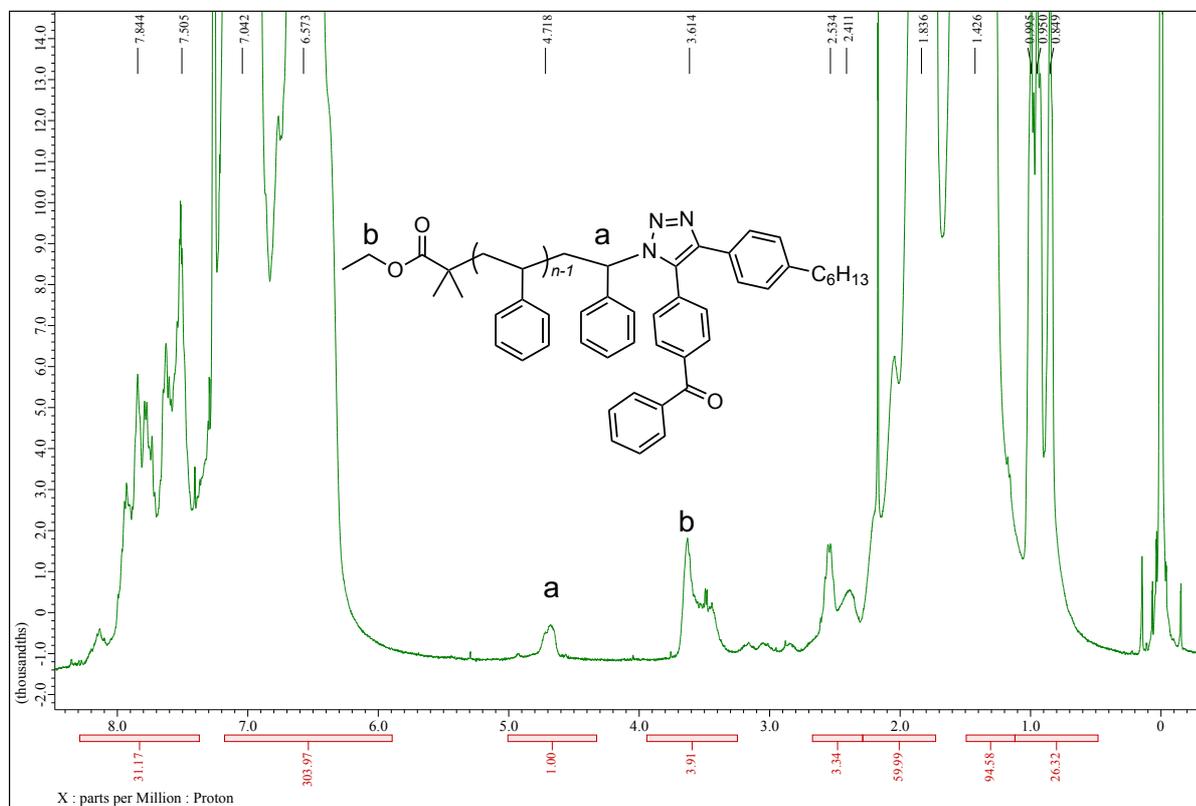


Figure S12. ^1H NMR spectrum of **P8'**.

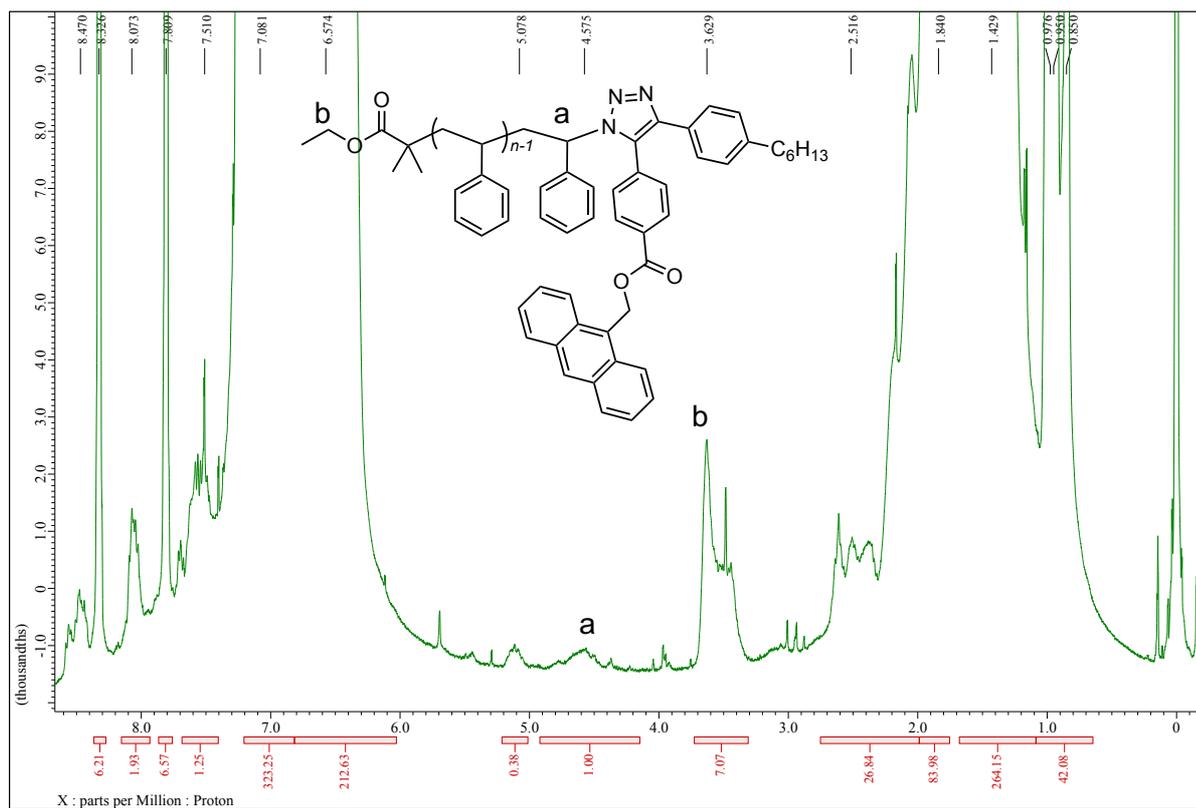


Figure S13. ^1H NMR spectrum of **P8'c**.

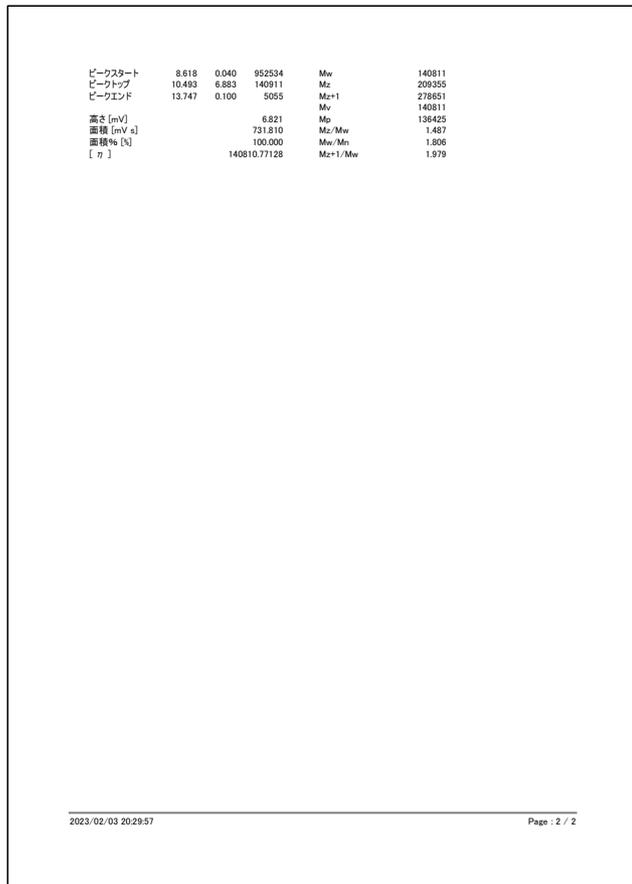
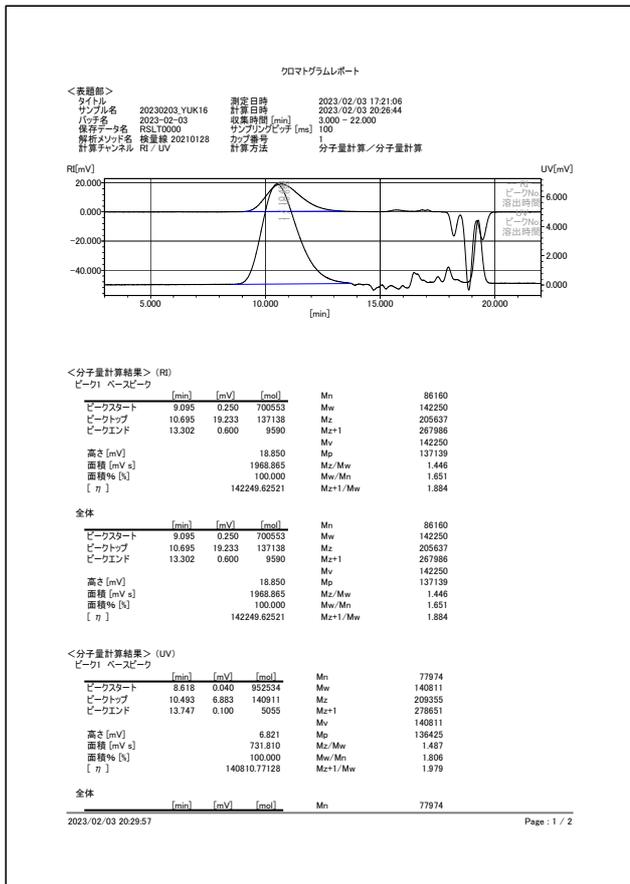


Figure S14. GPC profile of P1.

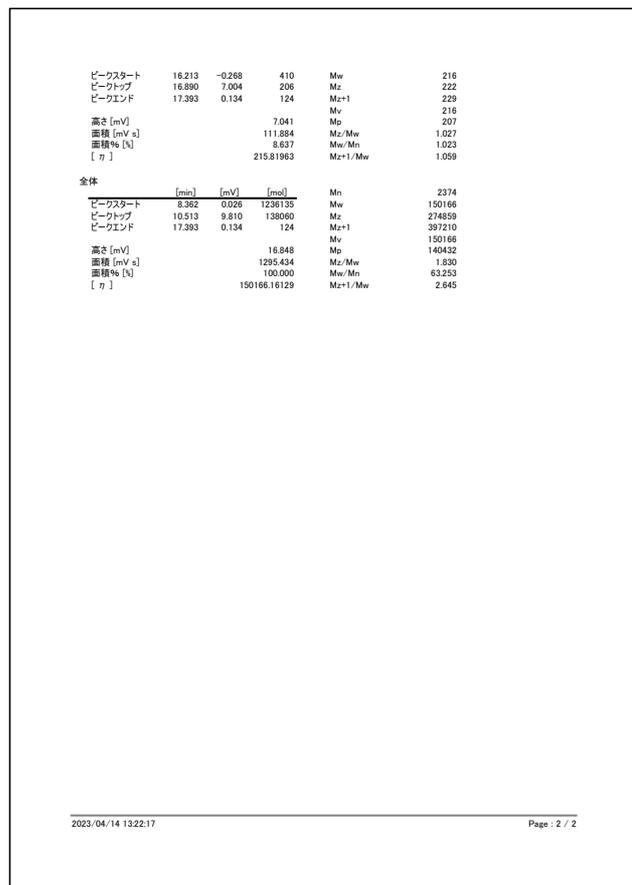
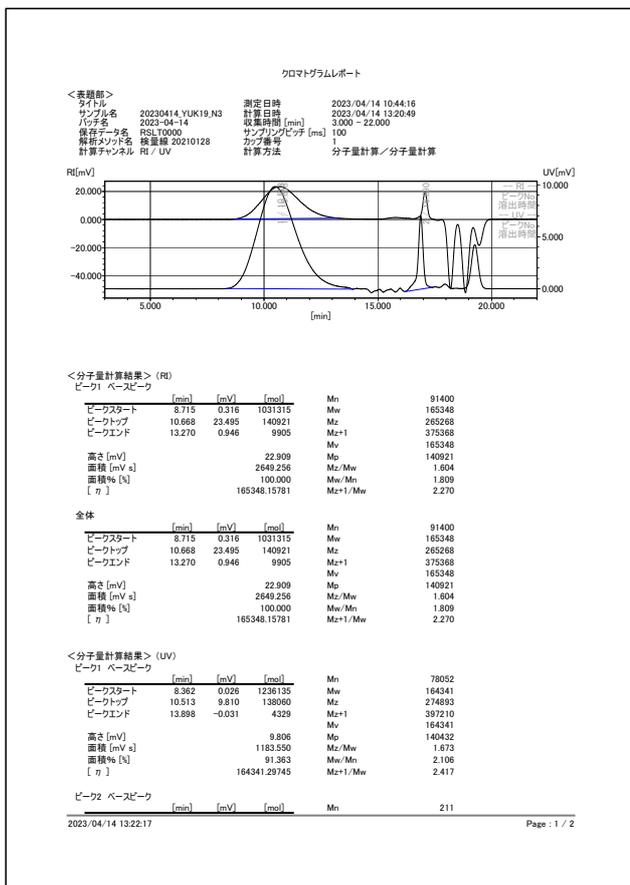


Figure S15. GPC profile of P2.

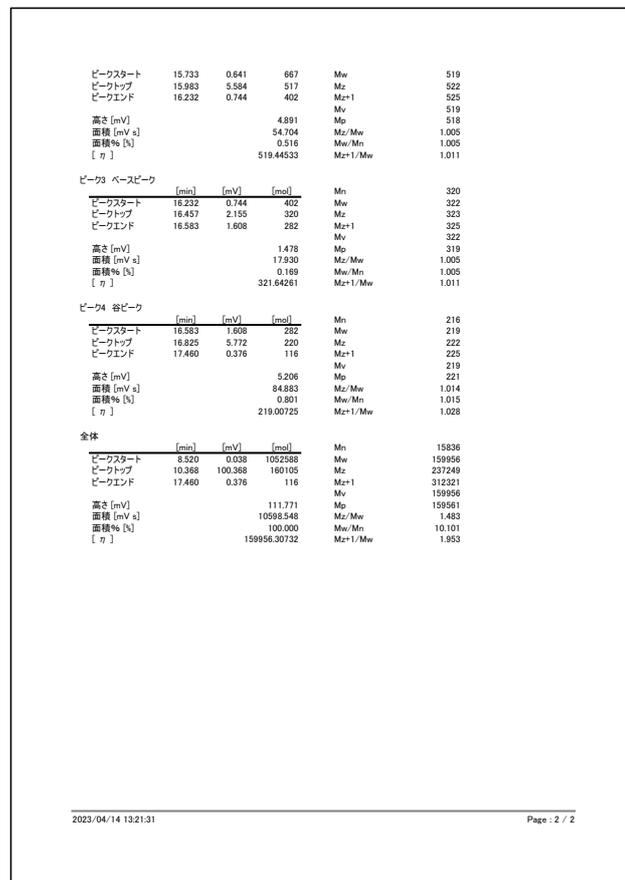
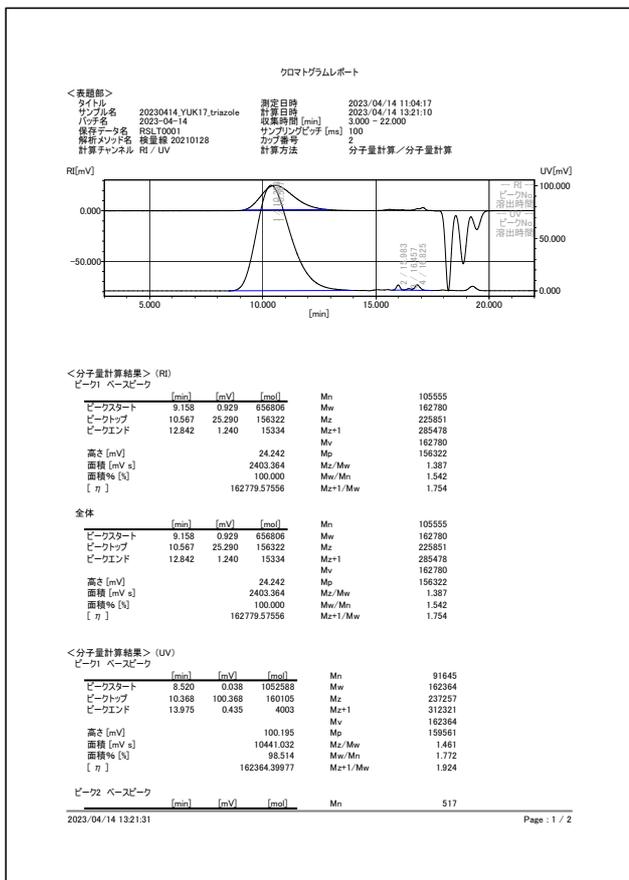


Figure S16. GPC profile of P3.

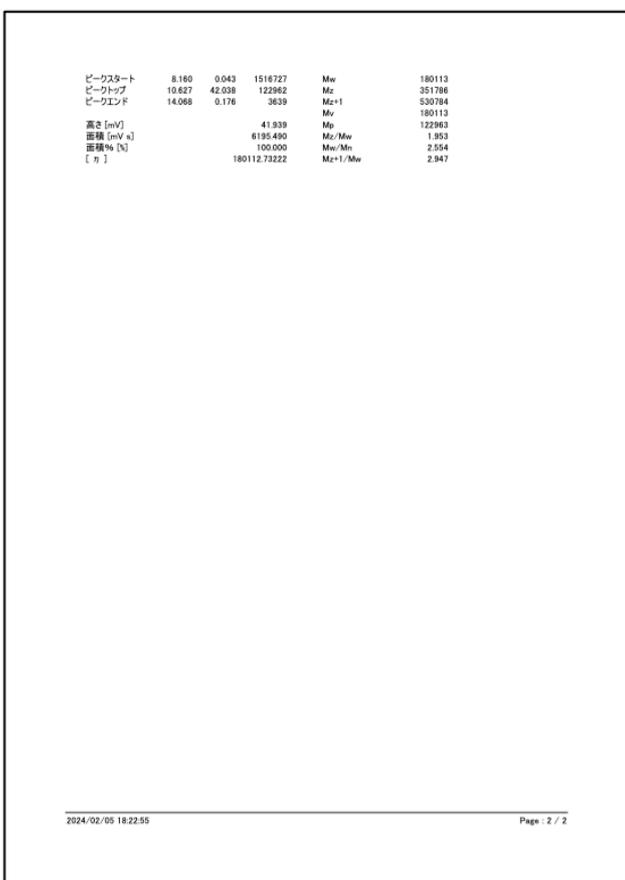
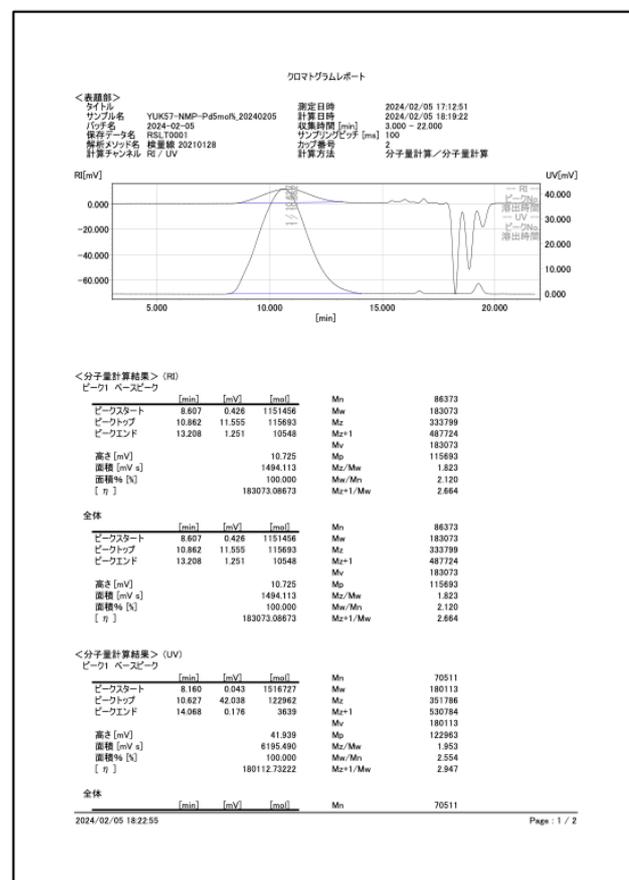


Figure S17. GPC profile of entry 1 in table 1.

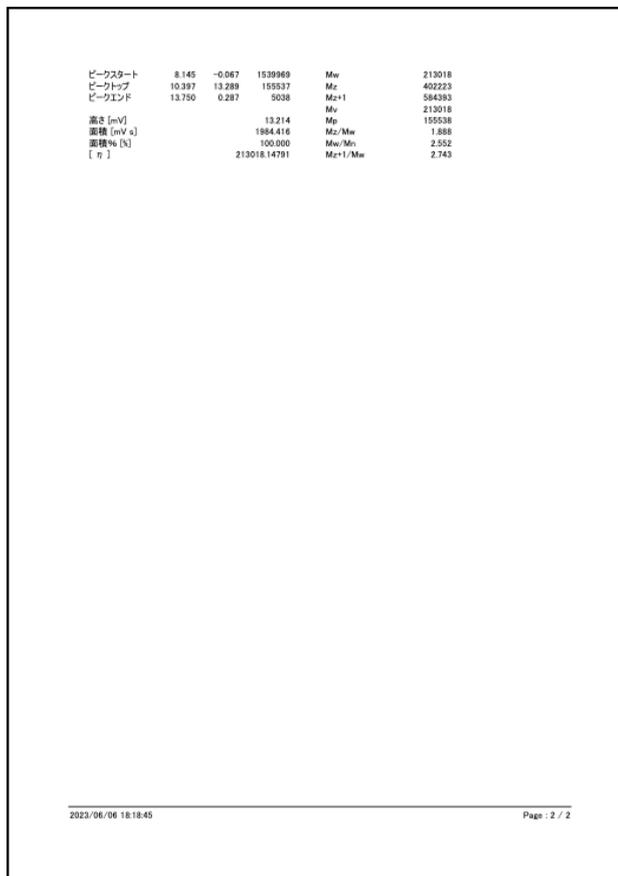
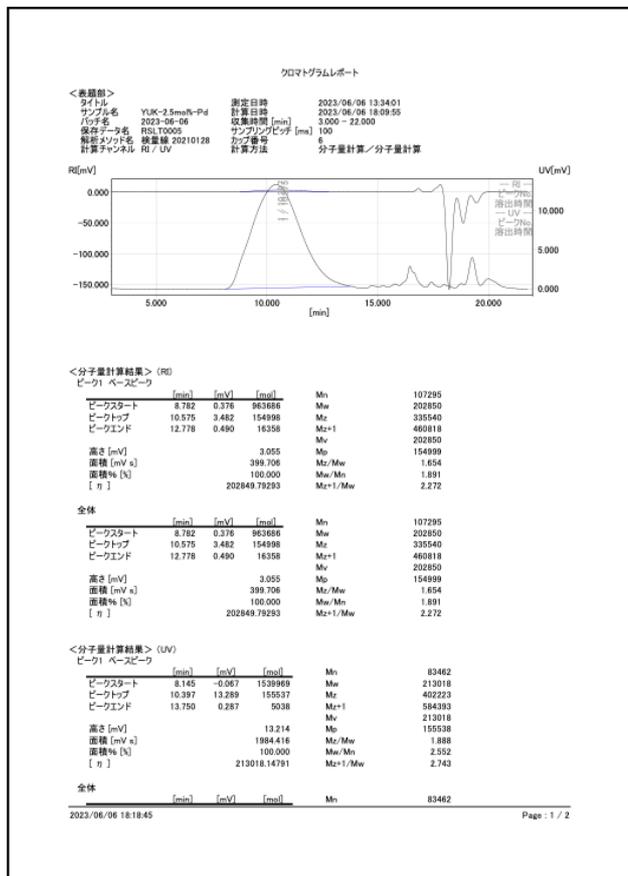


Figure S18. GPC profile of entry 4 in table 1.

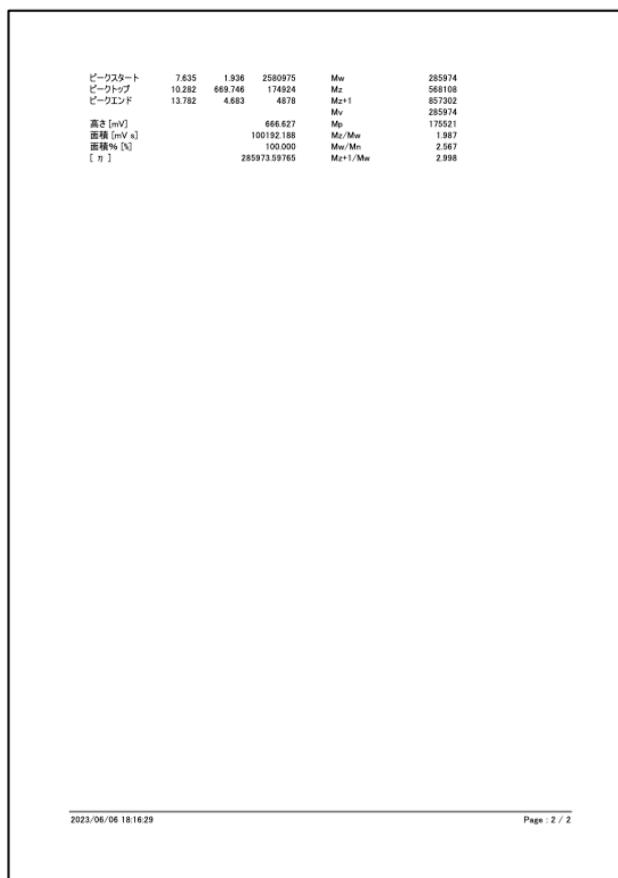
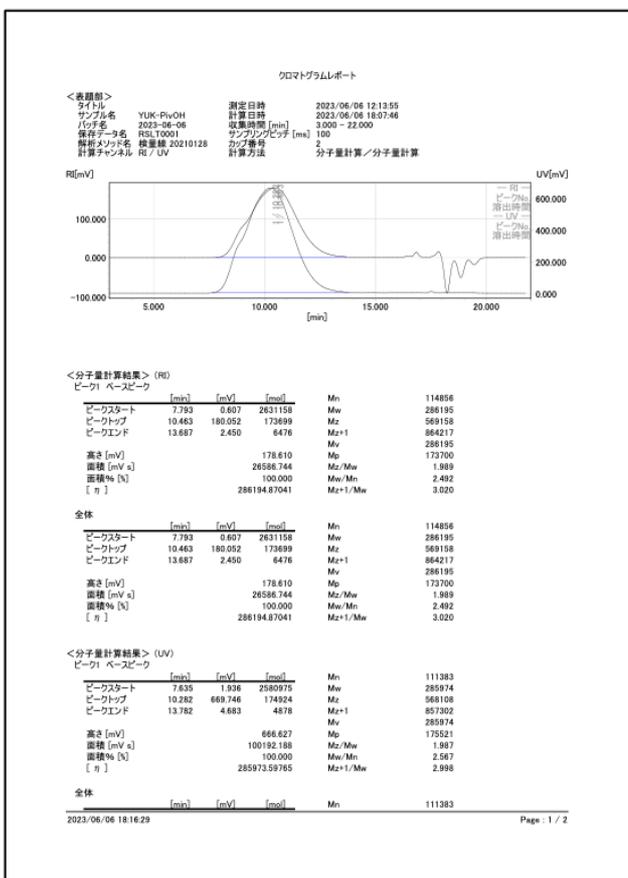


Figure S19. GPC profile of entry 5 in table 1.

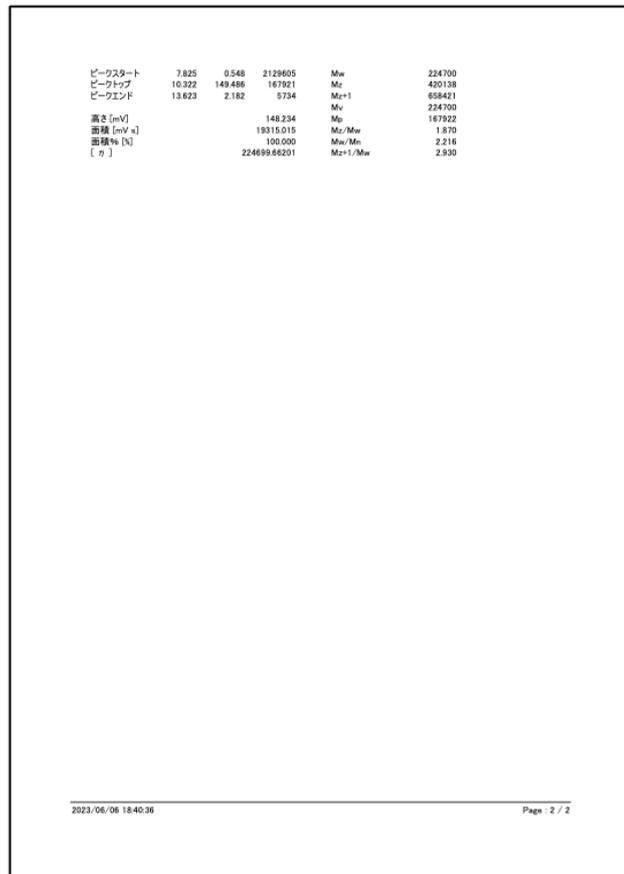
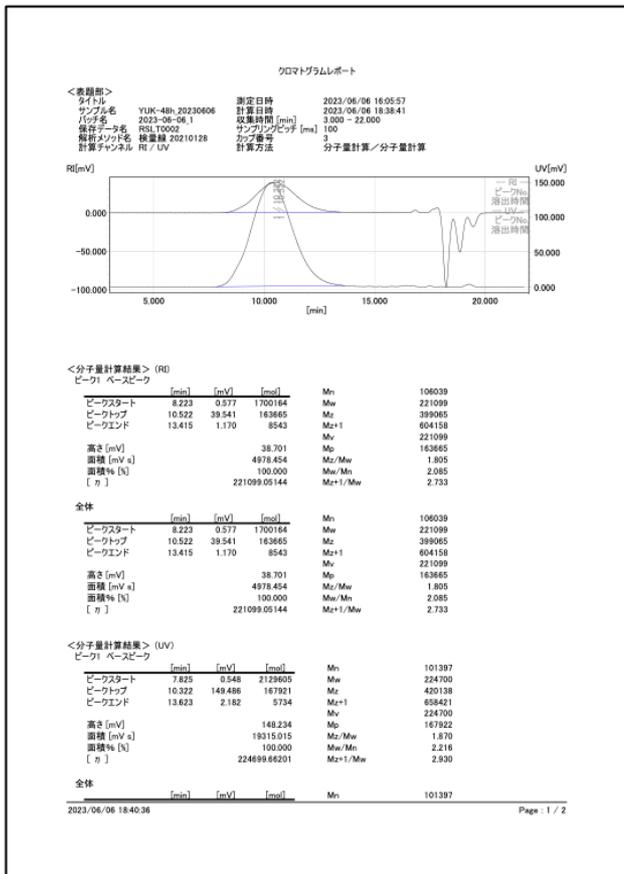


Figure S20. GPC profile of entry 6 in table 1.

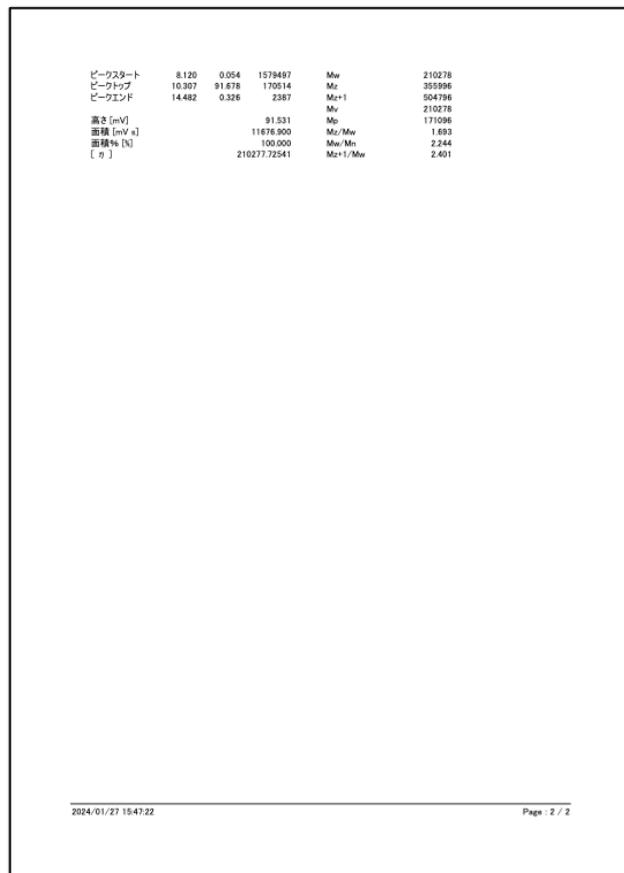
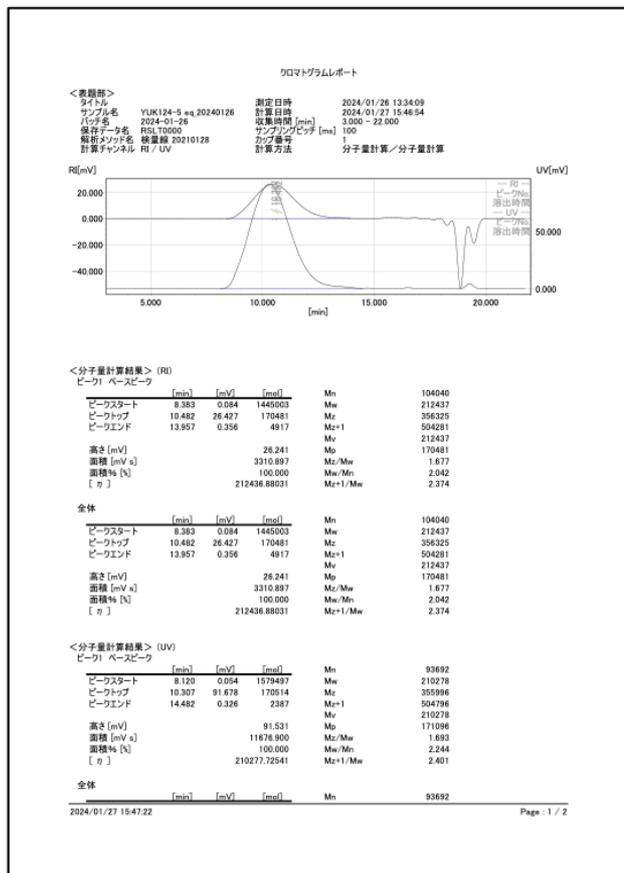


Figure S21. GPC profile of entry 7 in table 1.

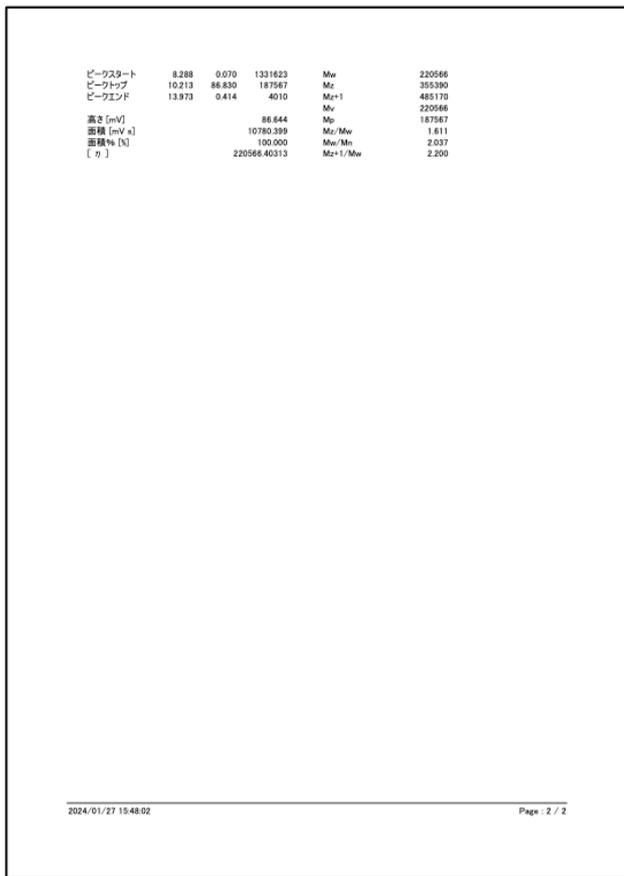
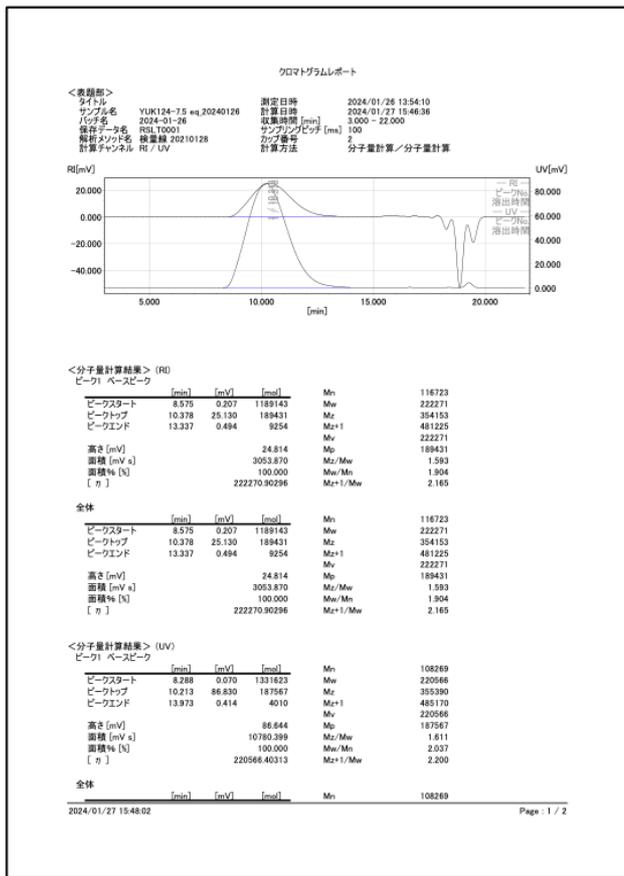


Figure S22. GPC profile of entry 8 in table 1.

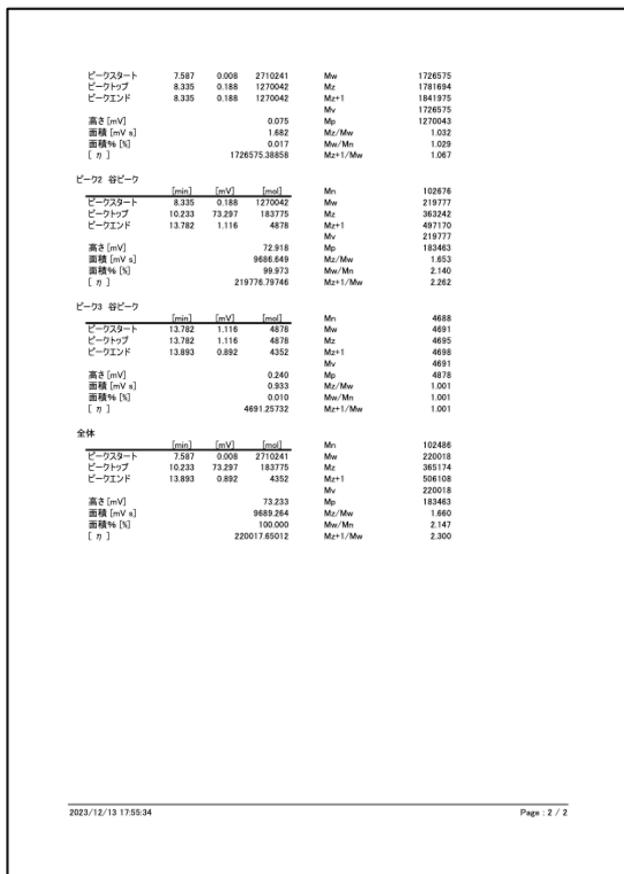
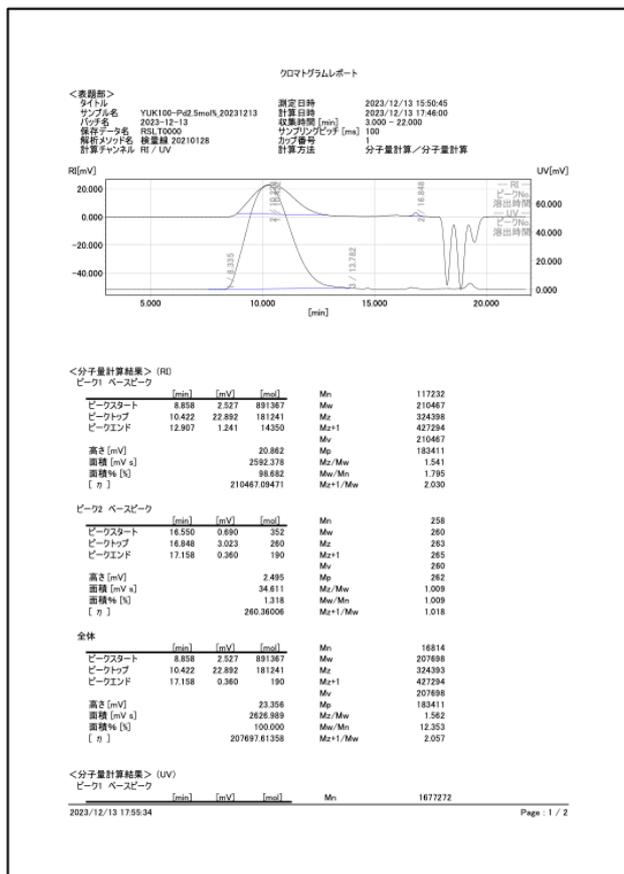


Figure S23. GPC profile of entry 9 in table 1.

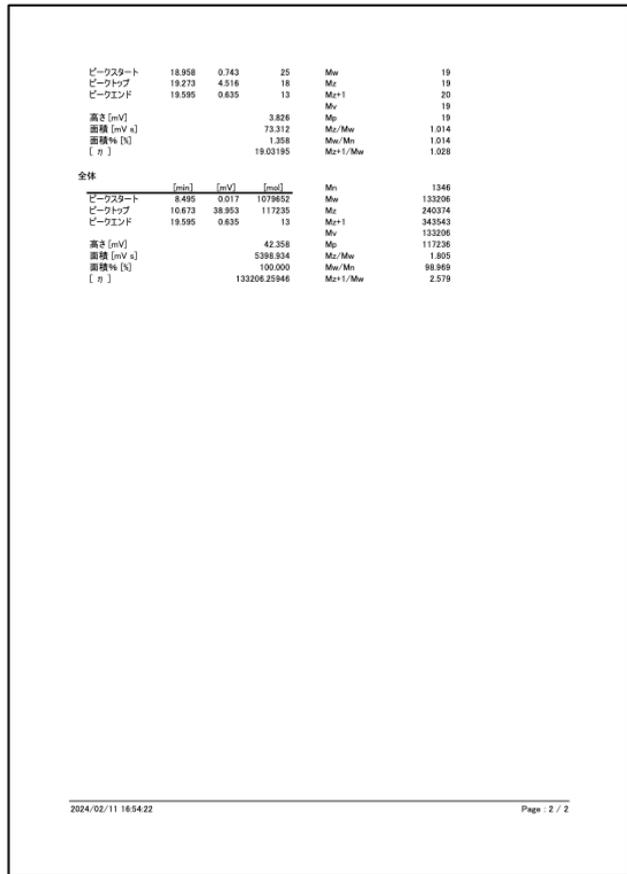
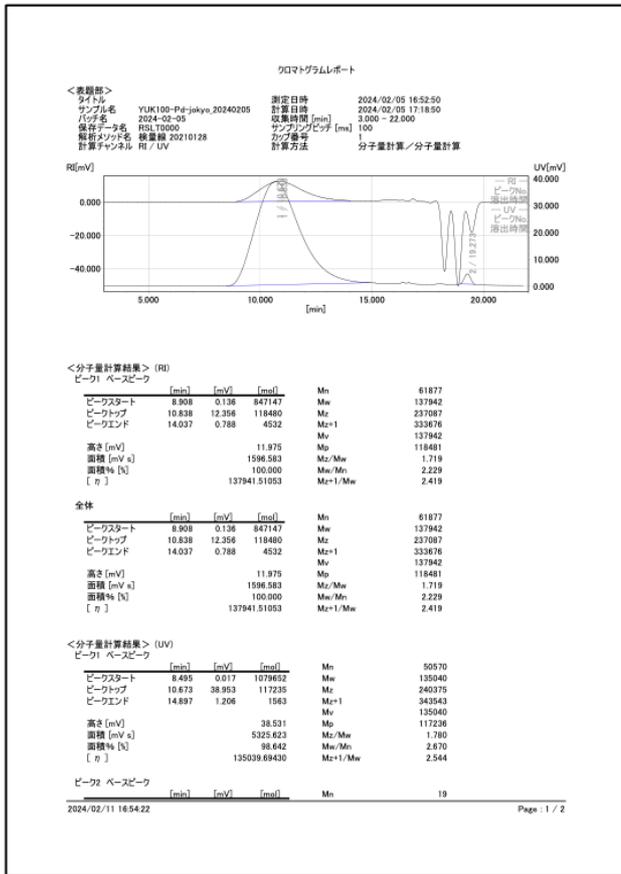


Figure S24. GPC profile of entry 10 in table 1.

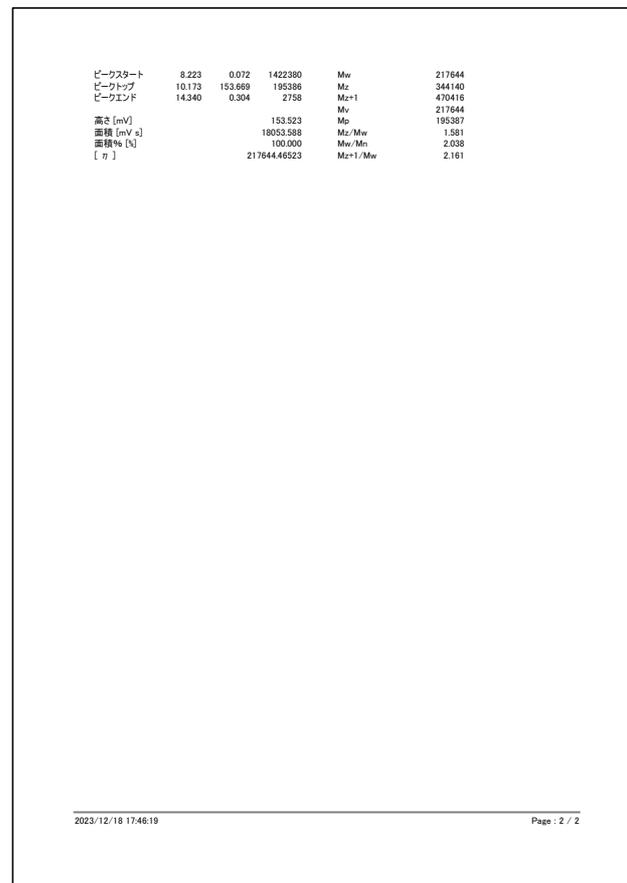
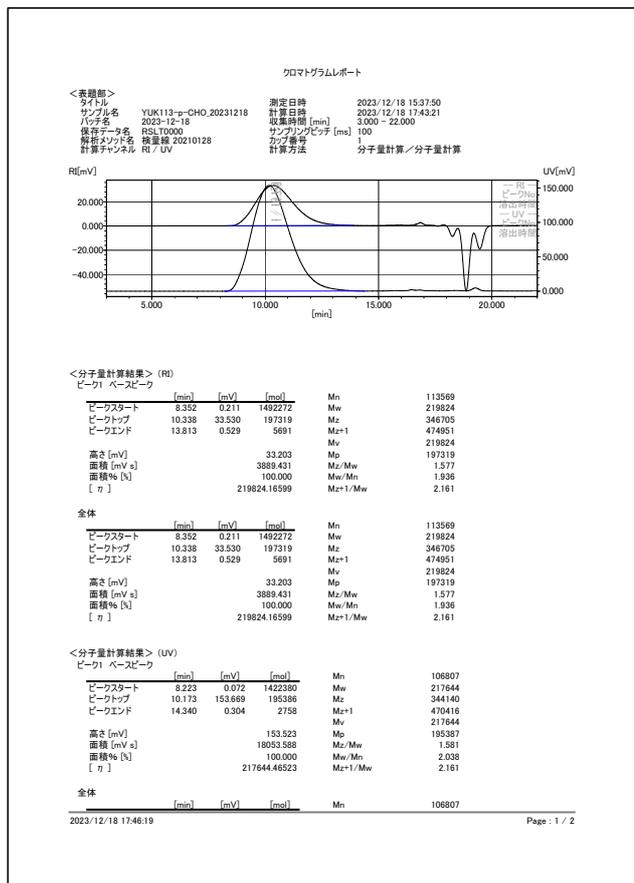


Figure S25. GPC profile of entry 1 in table 2.

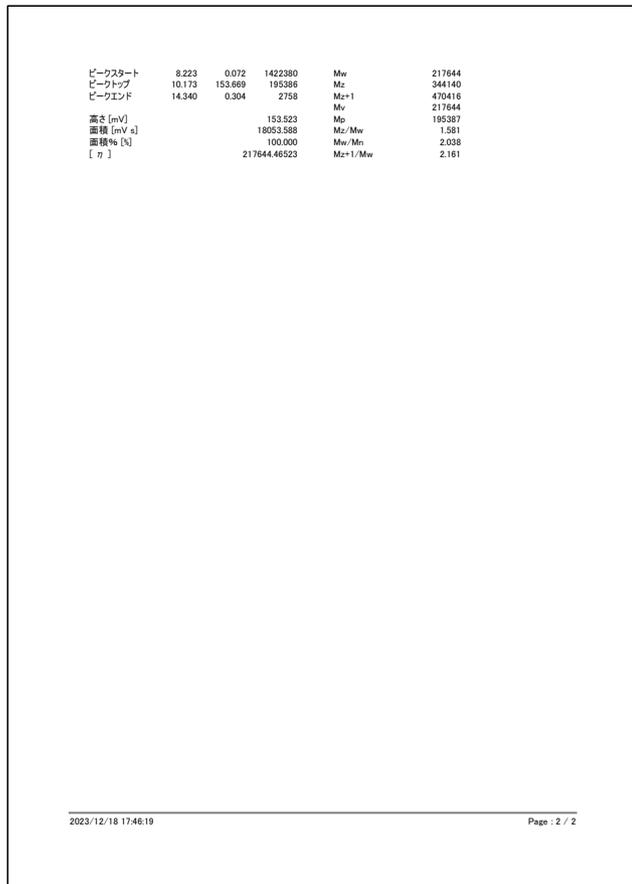
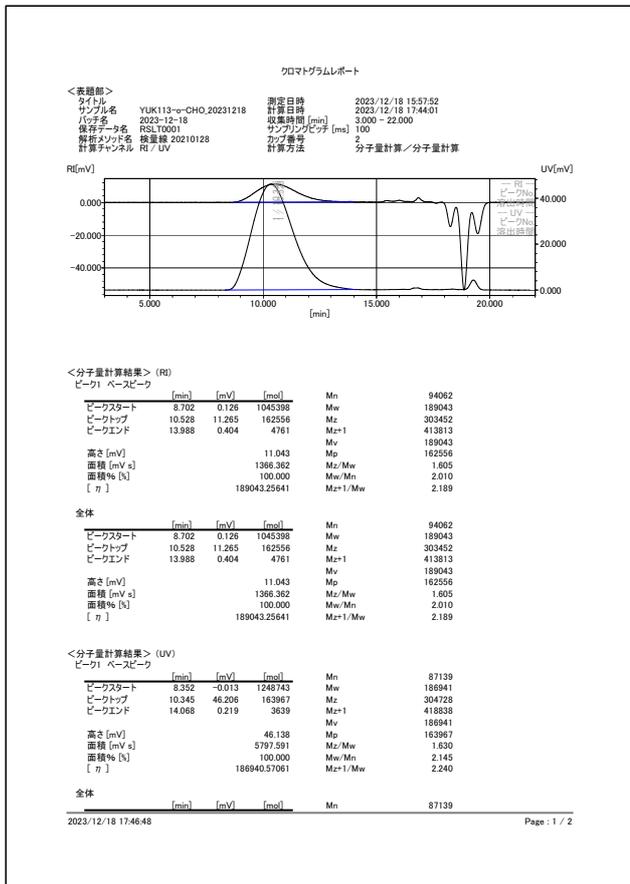


Figure S26. GPC profile of entry 2 in table 2.

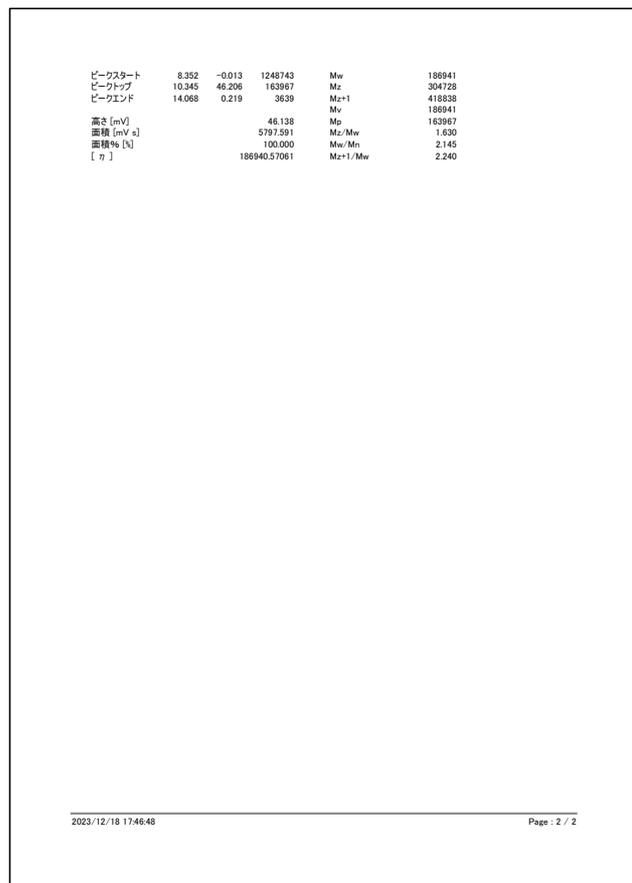
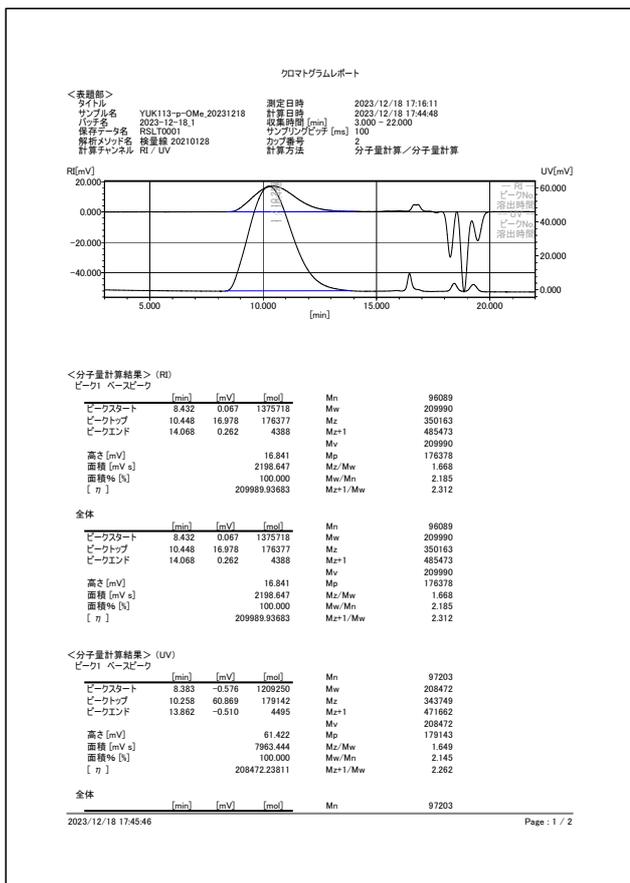


Figure S27. GPC profile of entry 3 in table 2.

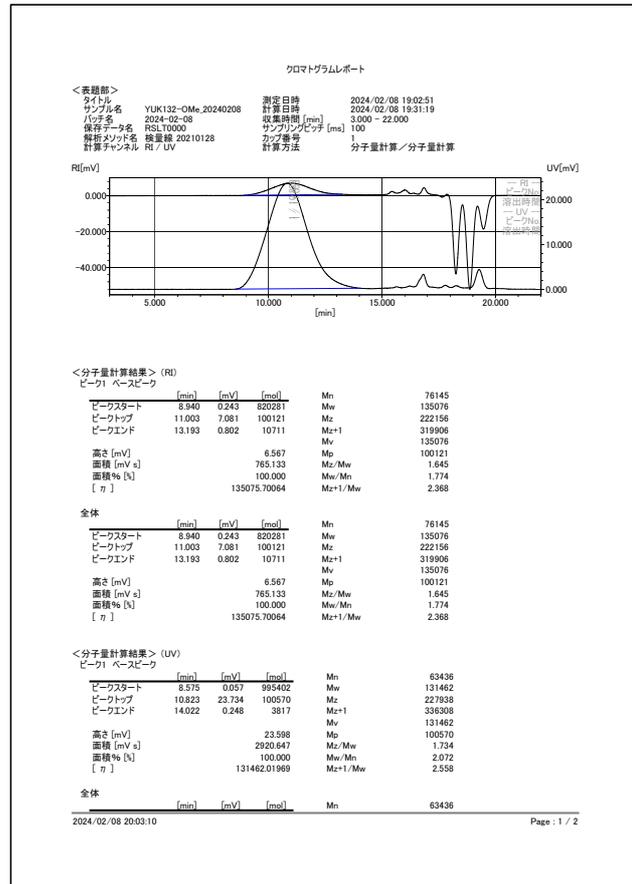
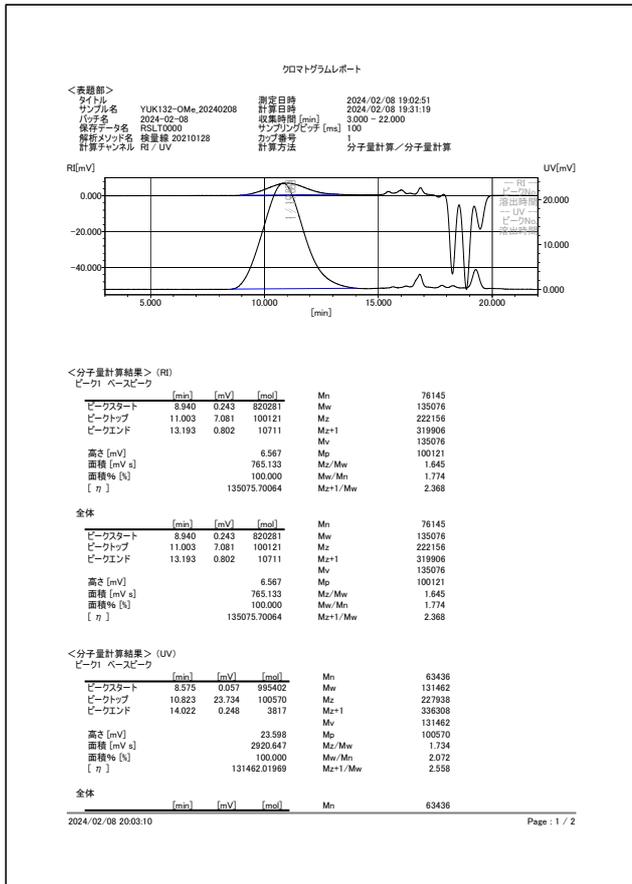


Figure S28. GPC profile of entry 4 in table 2.

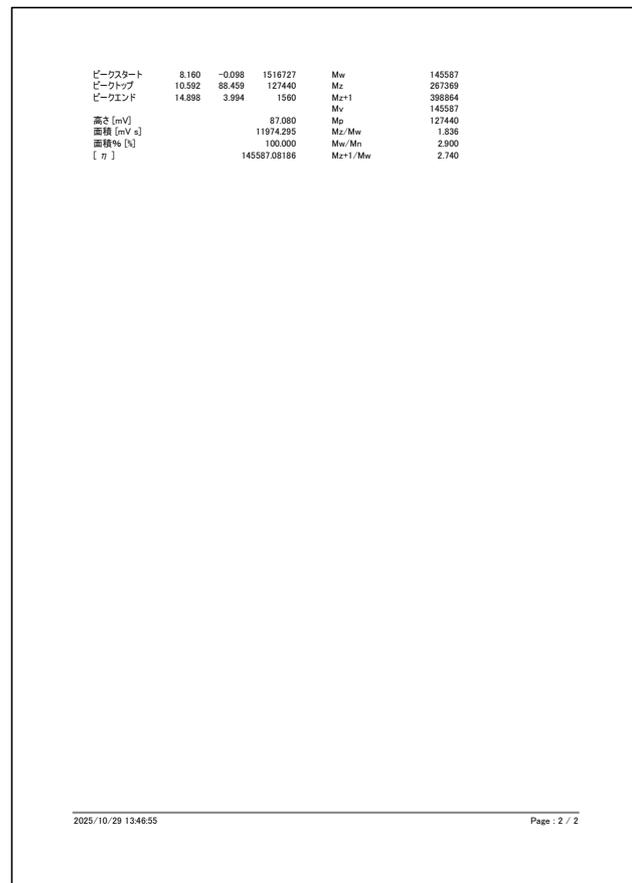
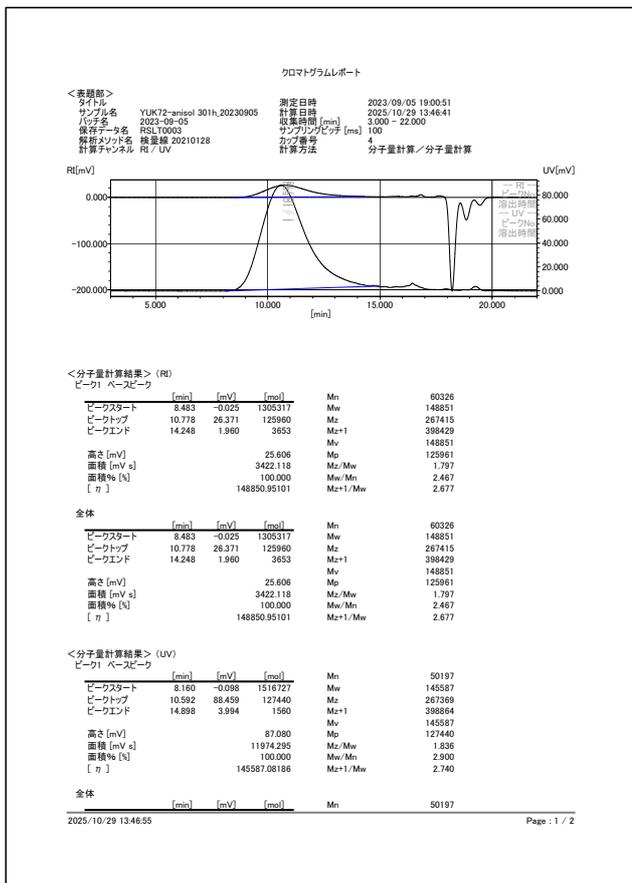


Figure S29. GPC profile of entry 5 in table 2.

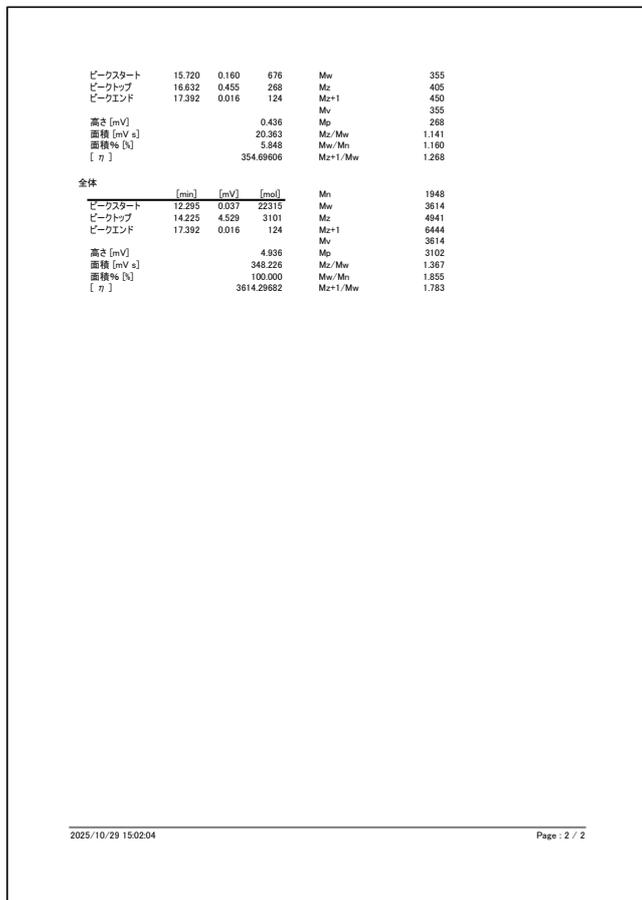
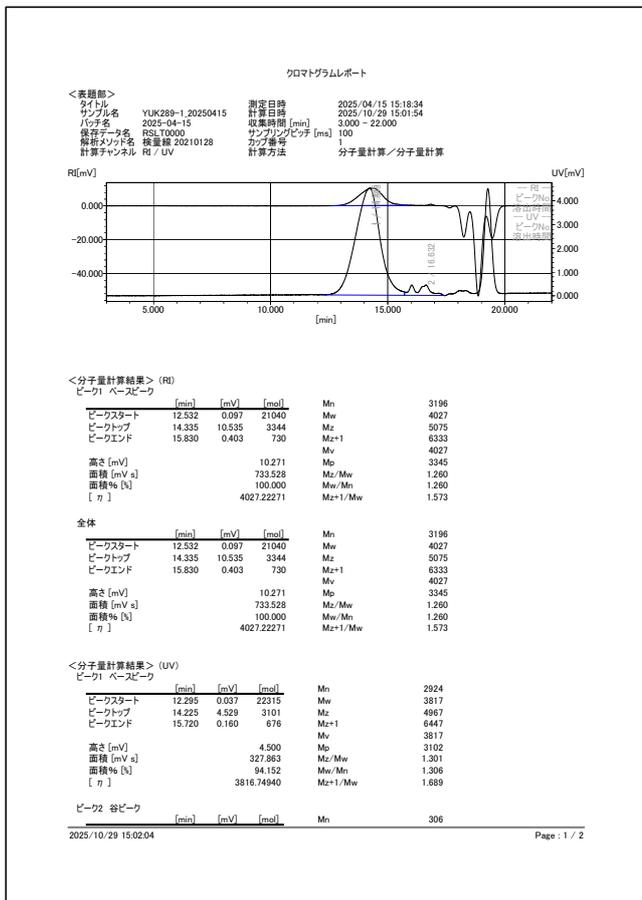


Figure S30. GPC profile of P5.

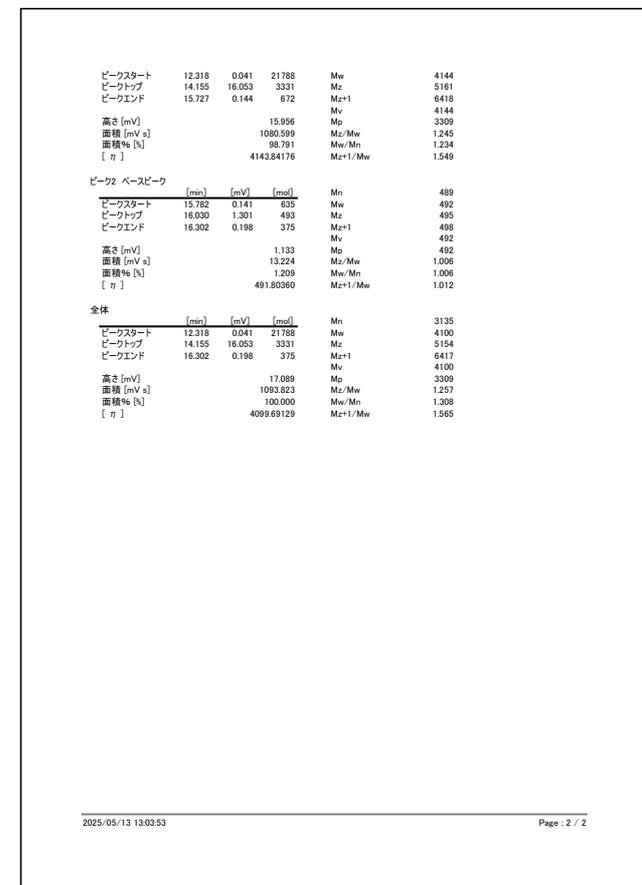
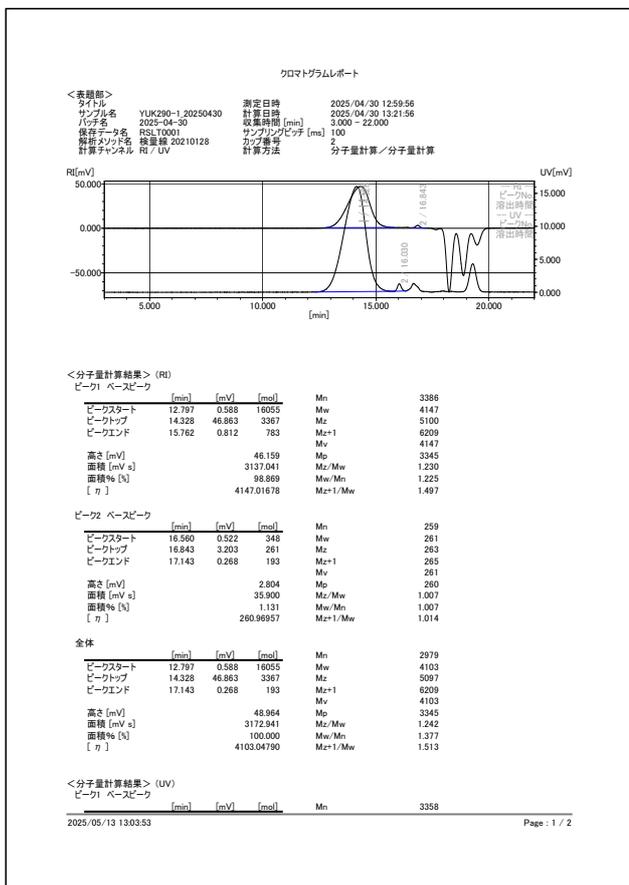


Figure S31. GPC profile of P6.

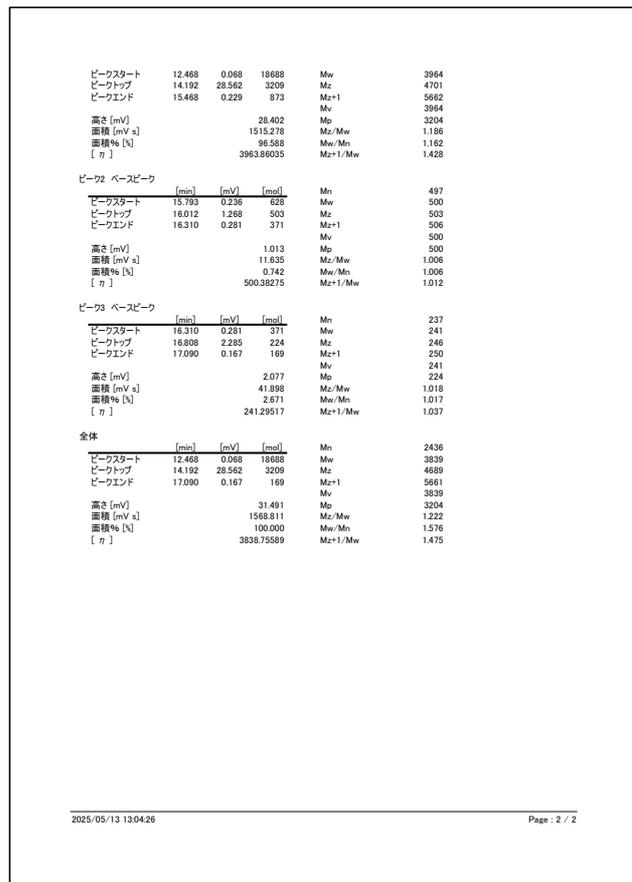
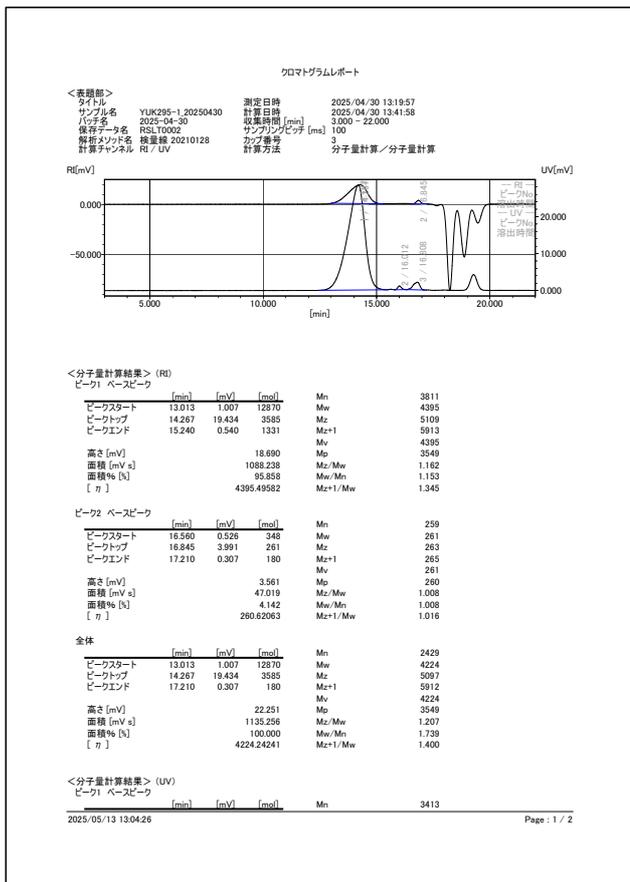


Figure S32. GPC profile of P7.

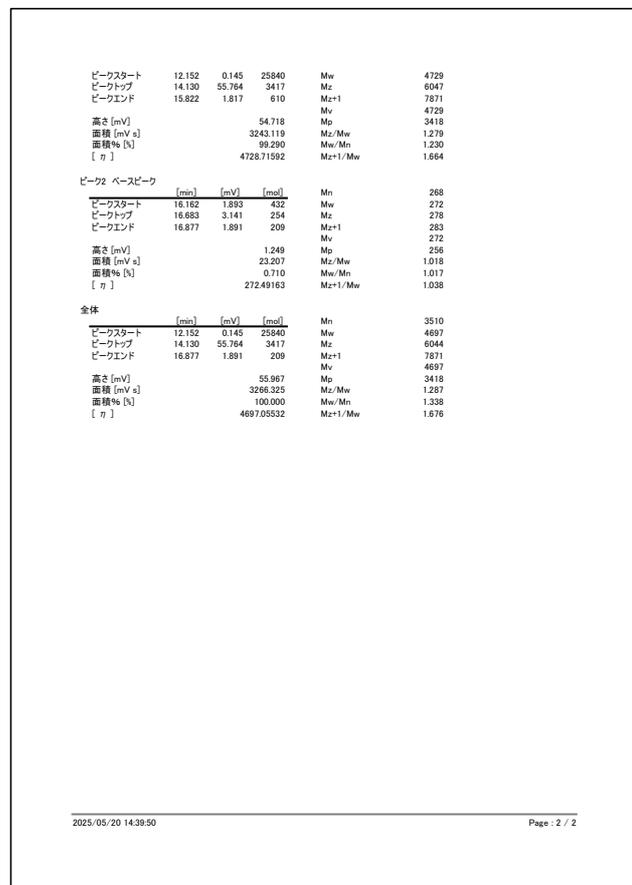
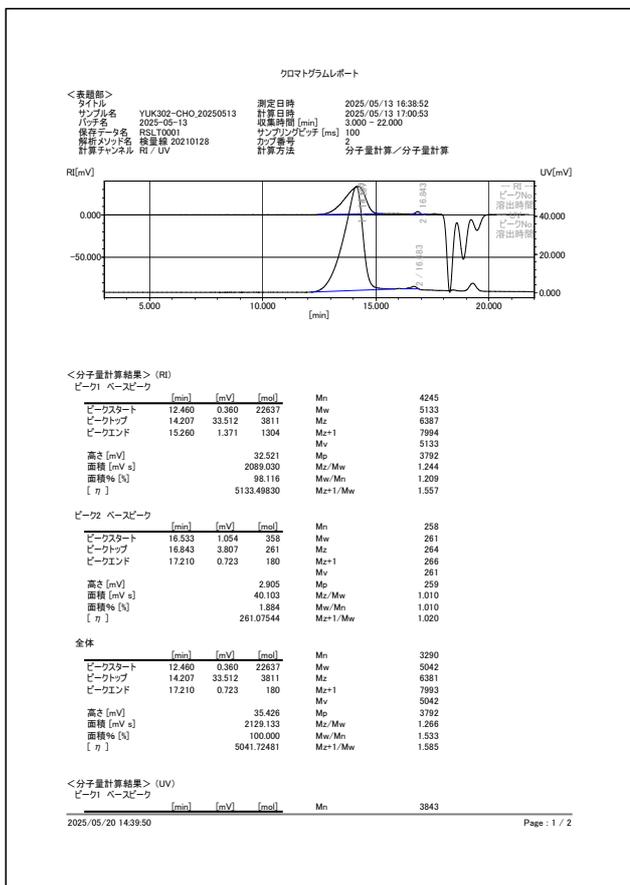


Figure S33. GPC profile of P8.

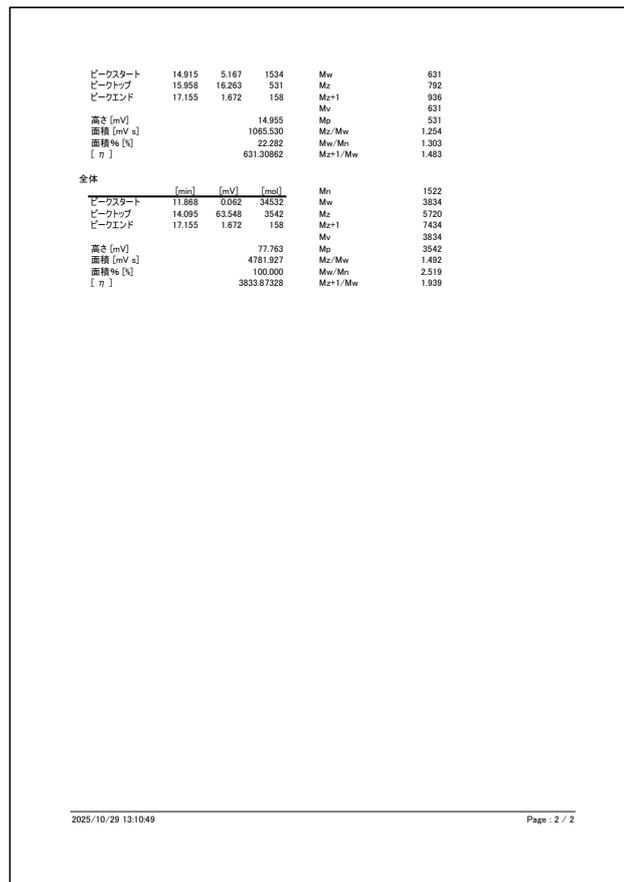
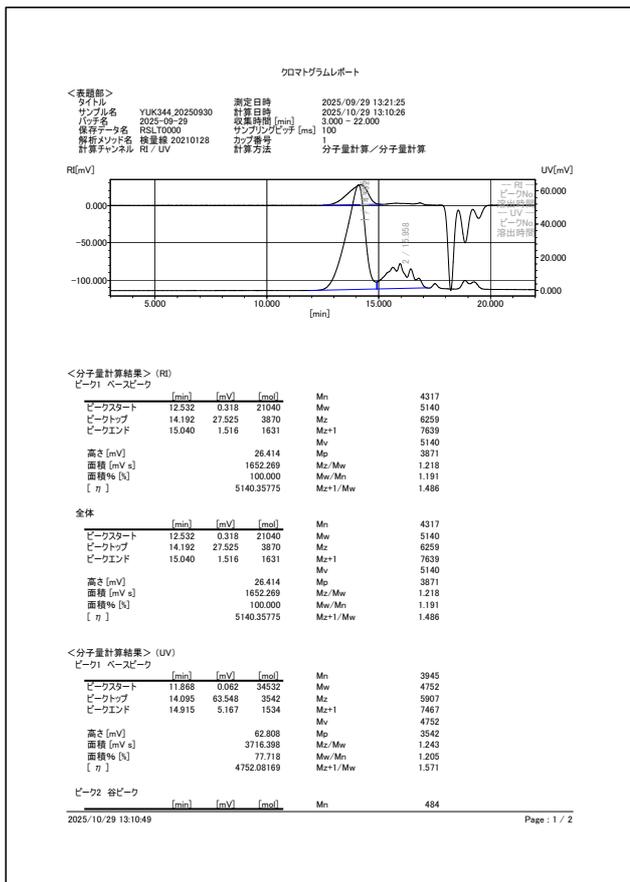


Figure S34. GPC profile of P8'.

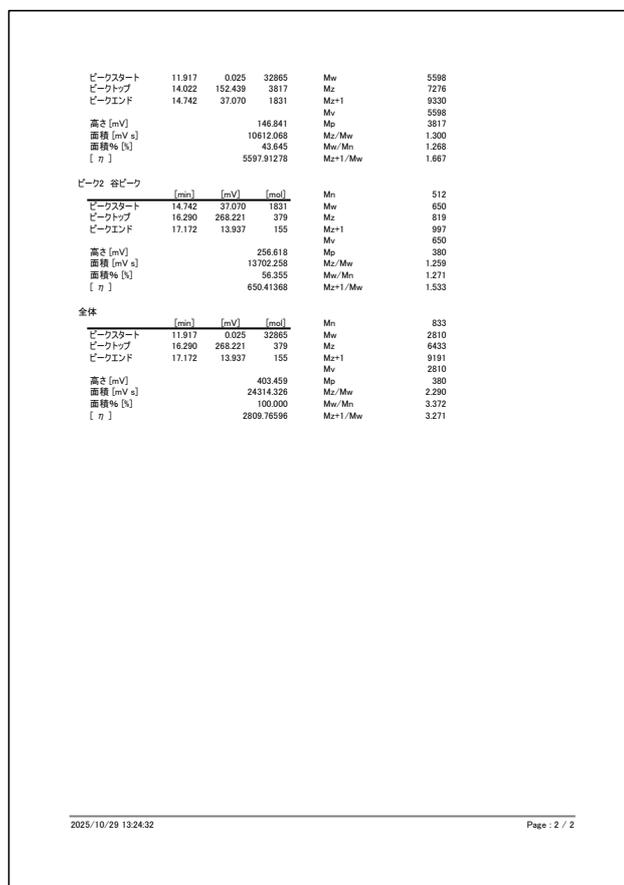
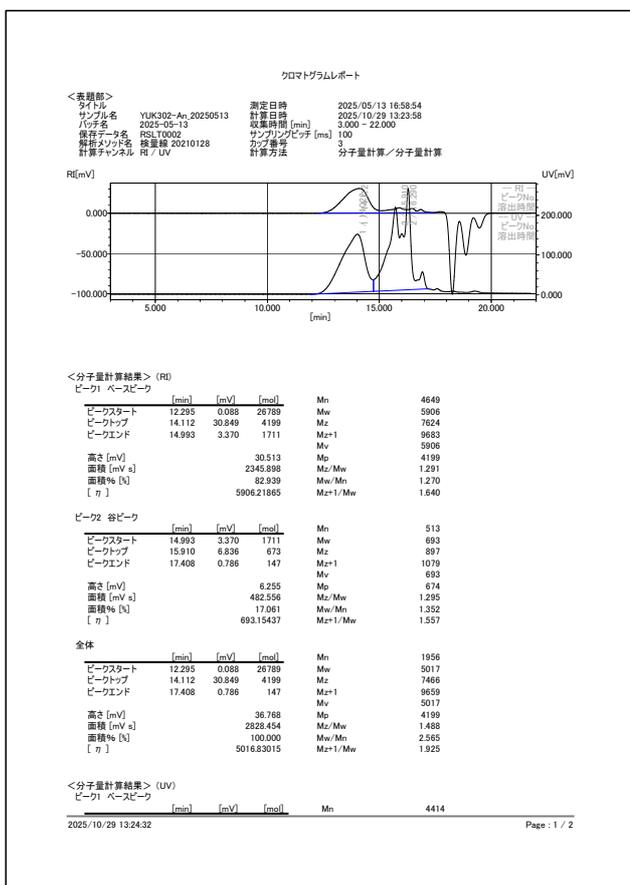


Figure S35. GPC profile of P8''.