

**A CONVENIENT METHODOLOGY FOR THE *IN SITU* OXIDATION OF 4-SUBSTITUTED
URAZOLES. SETTING UP A ONE-POT PROCEDURE FOR THE EFFICIENT PROTECTION OF
DIENES**

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Figure S1. $^1\text{H-NMR}$ spectrum of (22*E*)-5 α ,8 α -(4'-phenyl)urazoloergosta-6,22-dien-3 β -yl benzoate (**6a**)

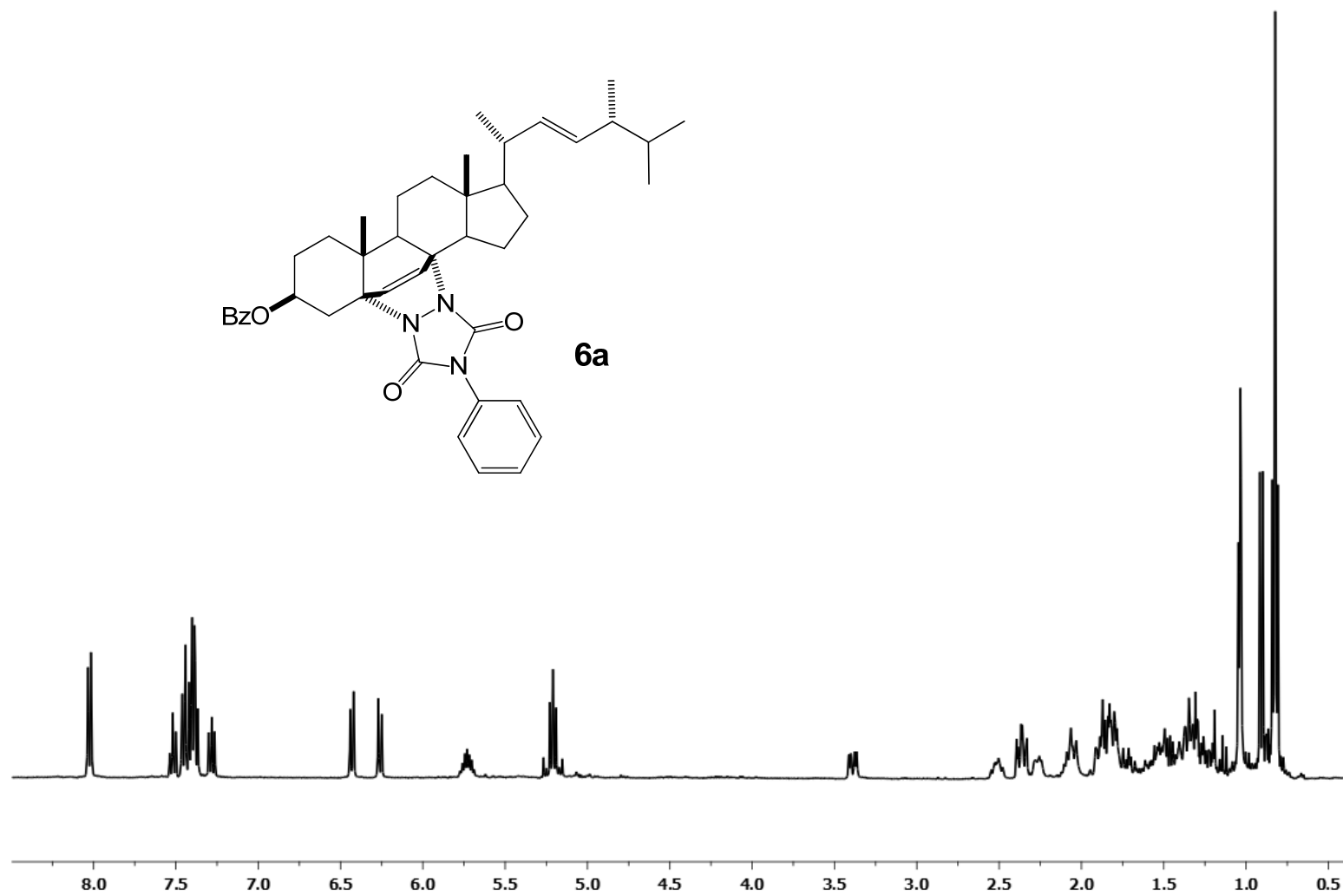


Figure S2. $^1\text{H-NMR}$ spectrum of (22*E*)-5 α ,8 α -(4'-*p*-nitrophenyl)urazoloergosta-6,22-dien-3 β -yl benzoate (**6b**)

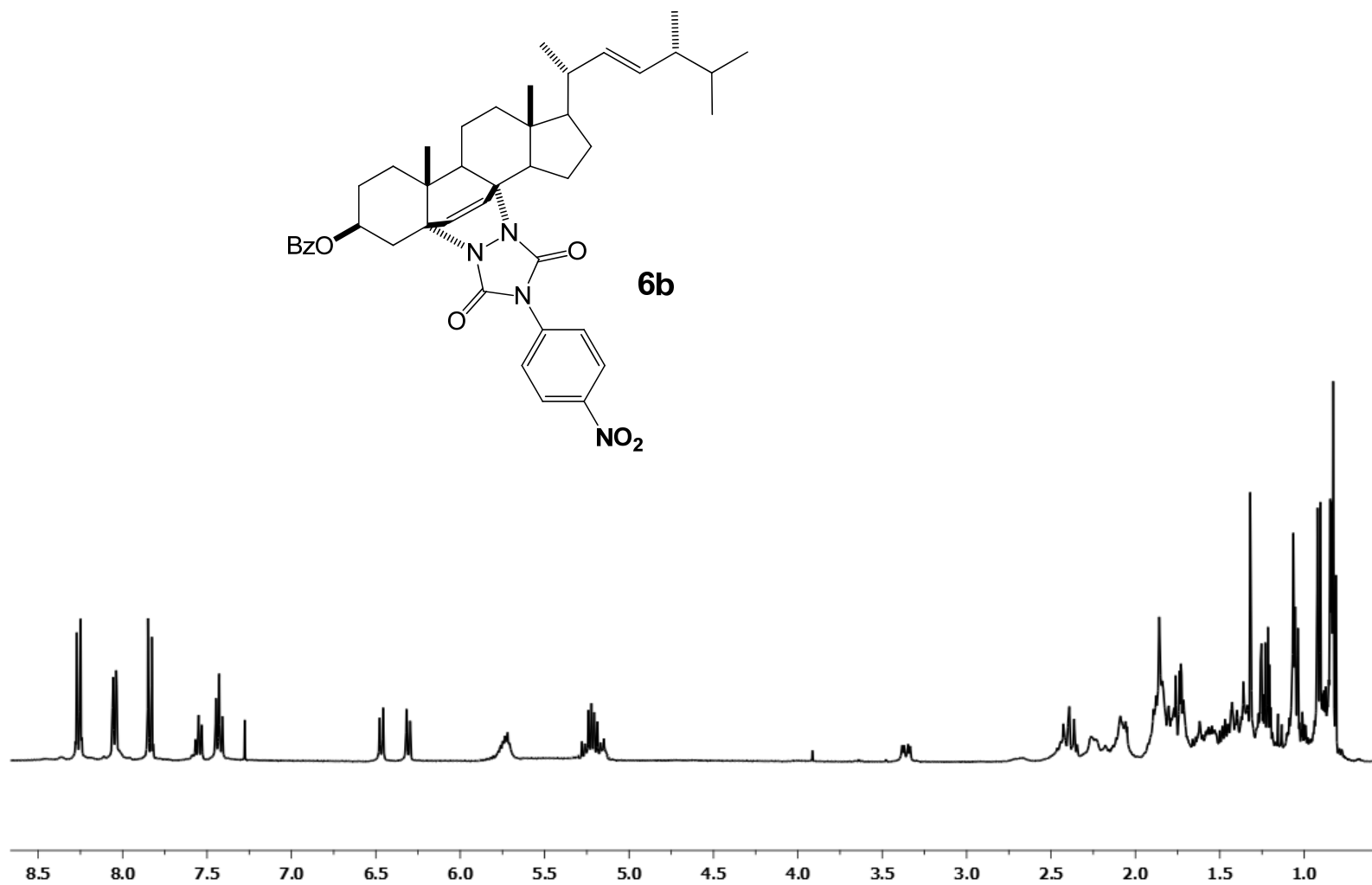


Figure S3. $^1\text{H-NMR}$ spectrum of (22*E*)-5 α ,8 α -(4'-benzalamino)urazoloergosta-6,22-dien-3 β -yl benzoate (**6c**)

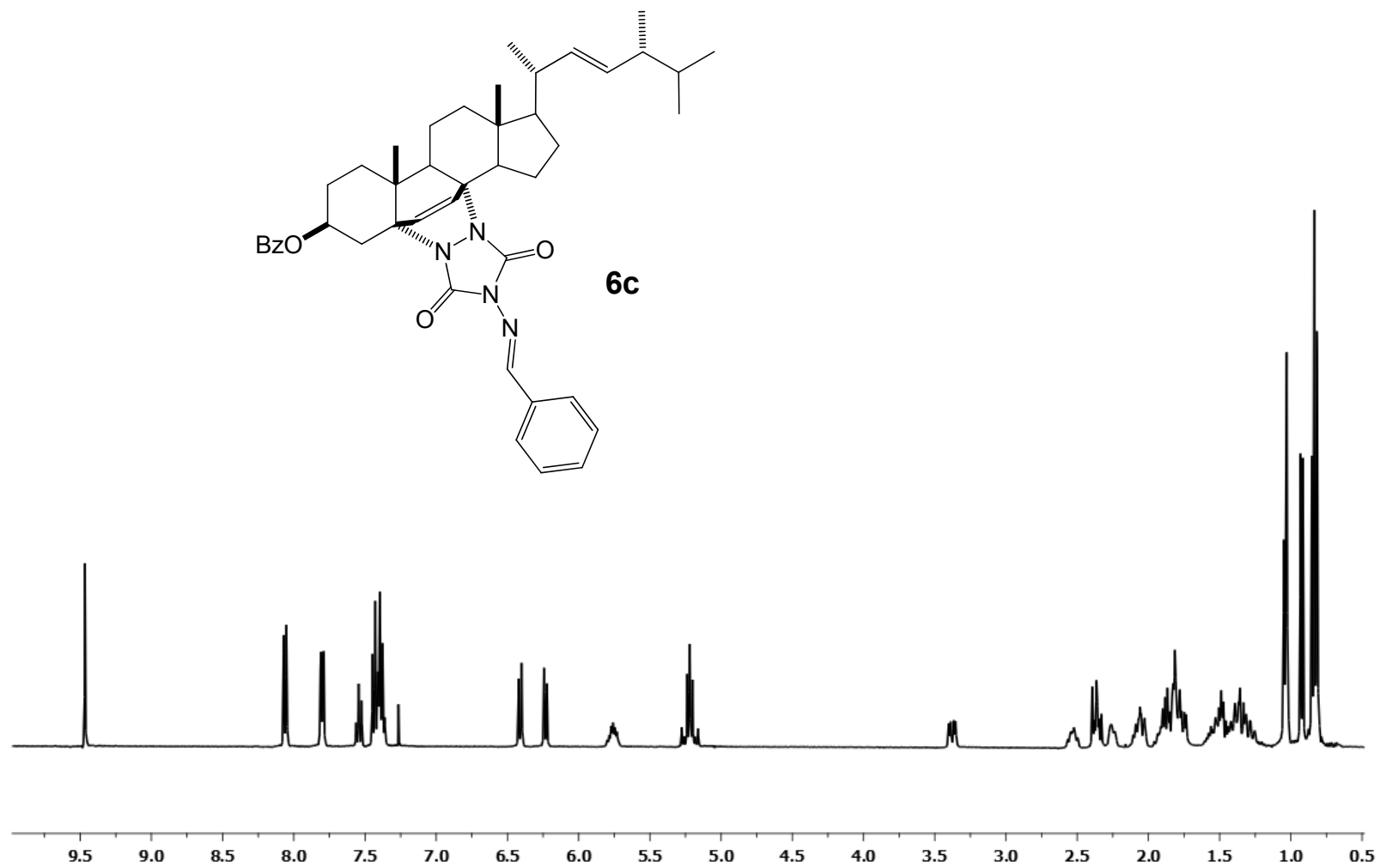


Figure S4. $^1\text{H-NMR}$ spectrum of (22*E*)-5 α ,8 α -(4'-anisalamino)urazoloergosta-6,22-dien-3 β -yl benzoate (**6d**)

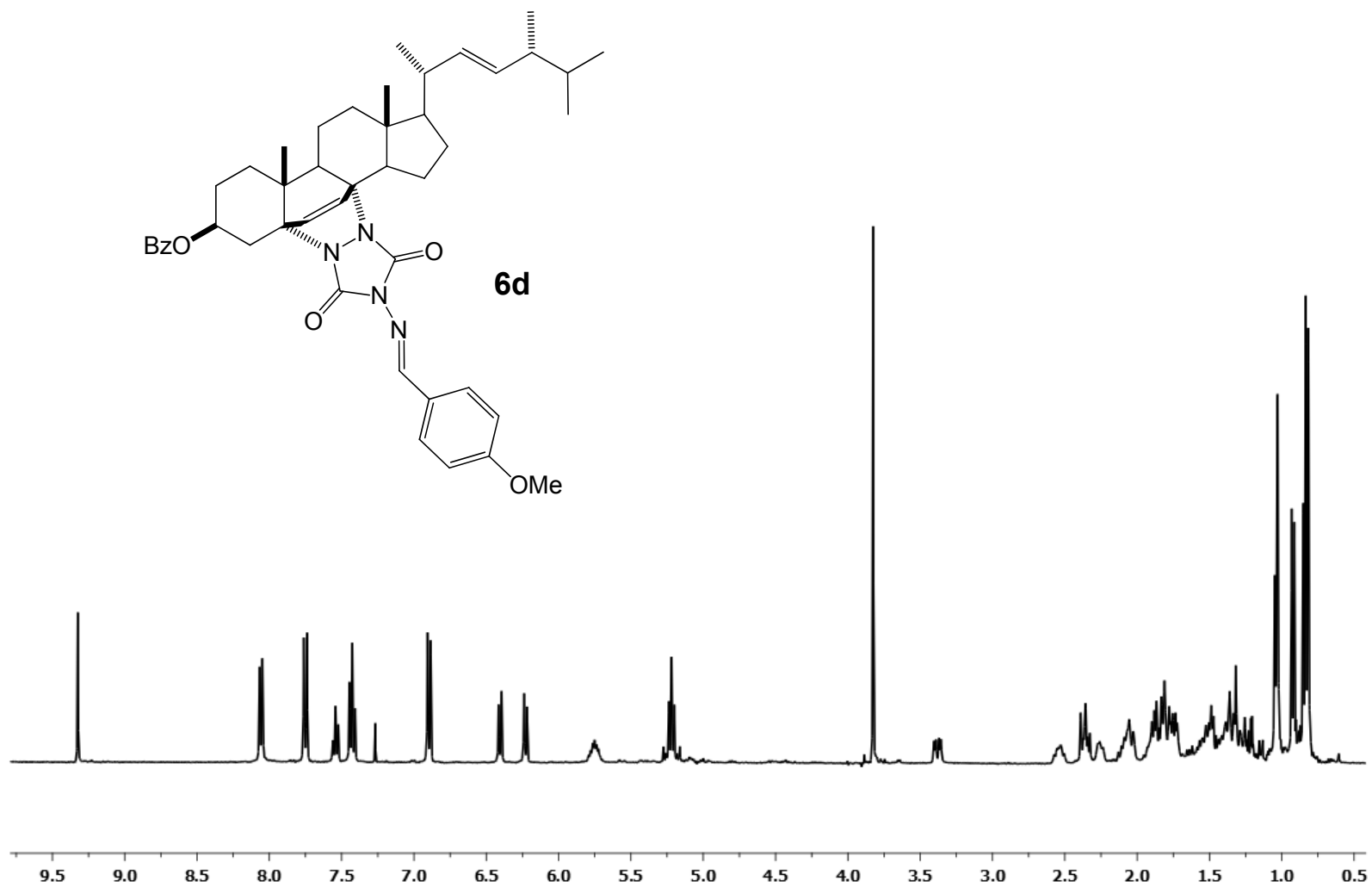


Figure S5. $^1\text{H-NMR}$ spectrum of (25*R*)-5 α ,8 α -(4'-phenyl)urazolospirost-6-en-3 β -yl benzoate (**7a**)

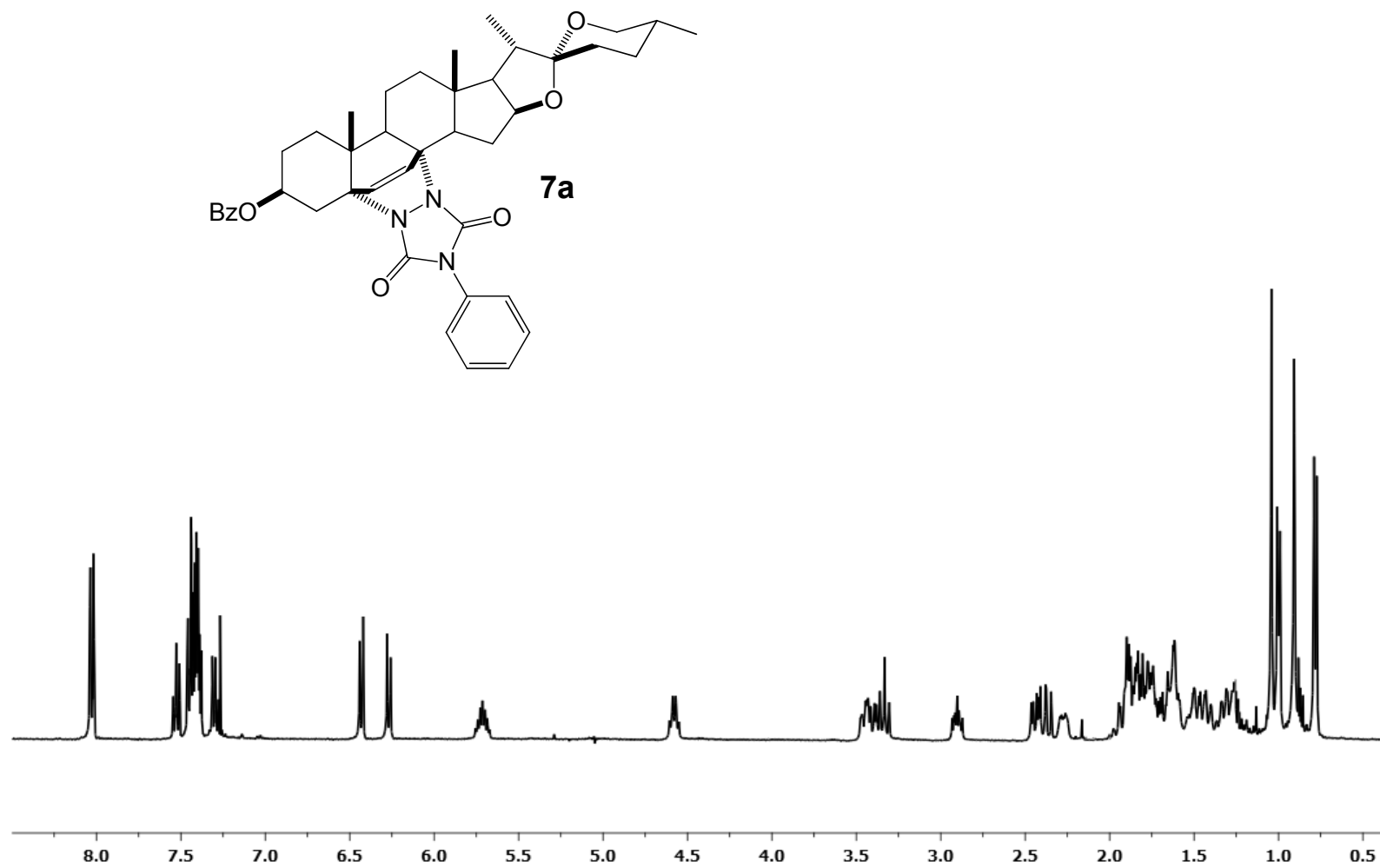


Figure S6. $^1\text{H-NMR}$ spectrum of (25*R*)-5 α ,8 α -(4'-*p*-nitrophenyl)urazolospirost-6-en-3 β -yl benzoate (**7b**)

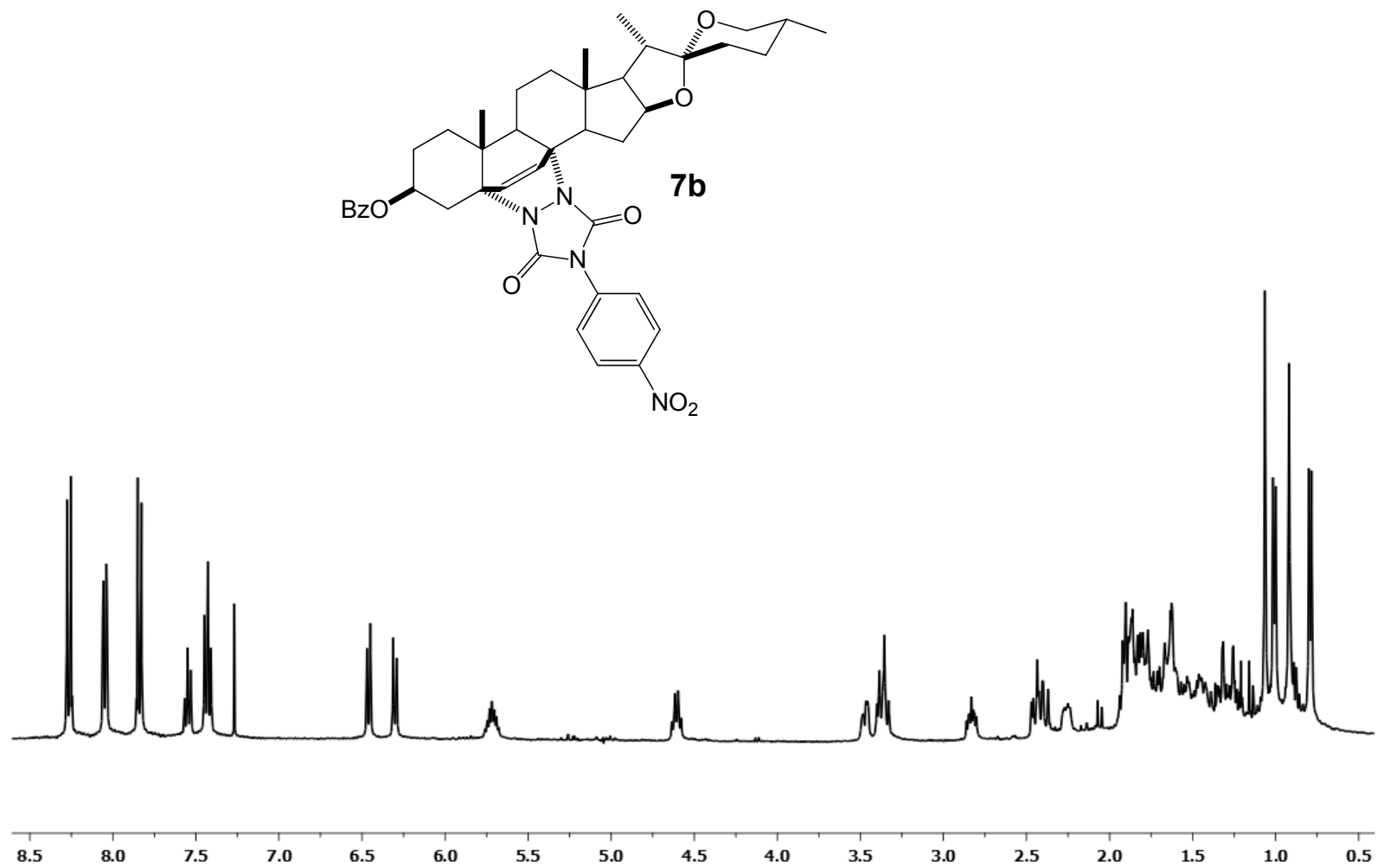


Figure S7. $^1\text{H-NMR}$ spectrum of (25*R*)-5 α ,8 α -(4'-benzalamino)urazolospirost-6-en-3 β -yl benzoate (**7c**)

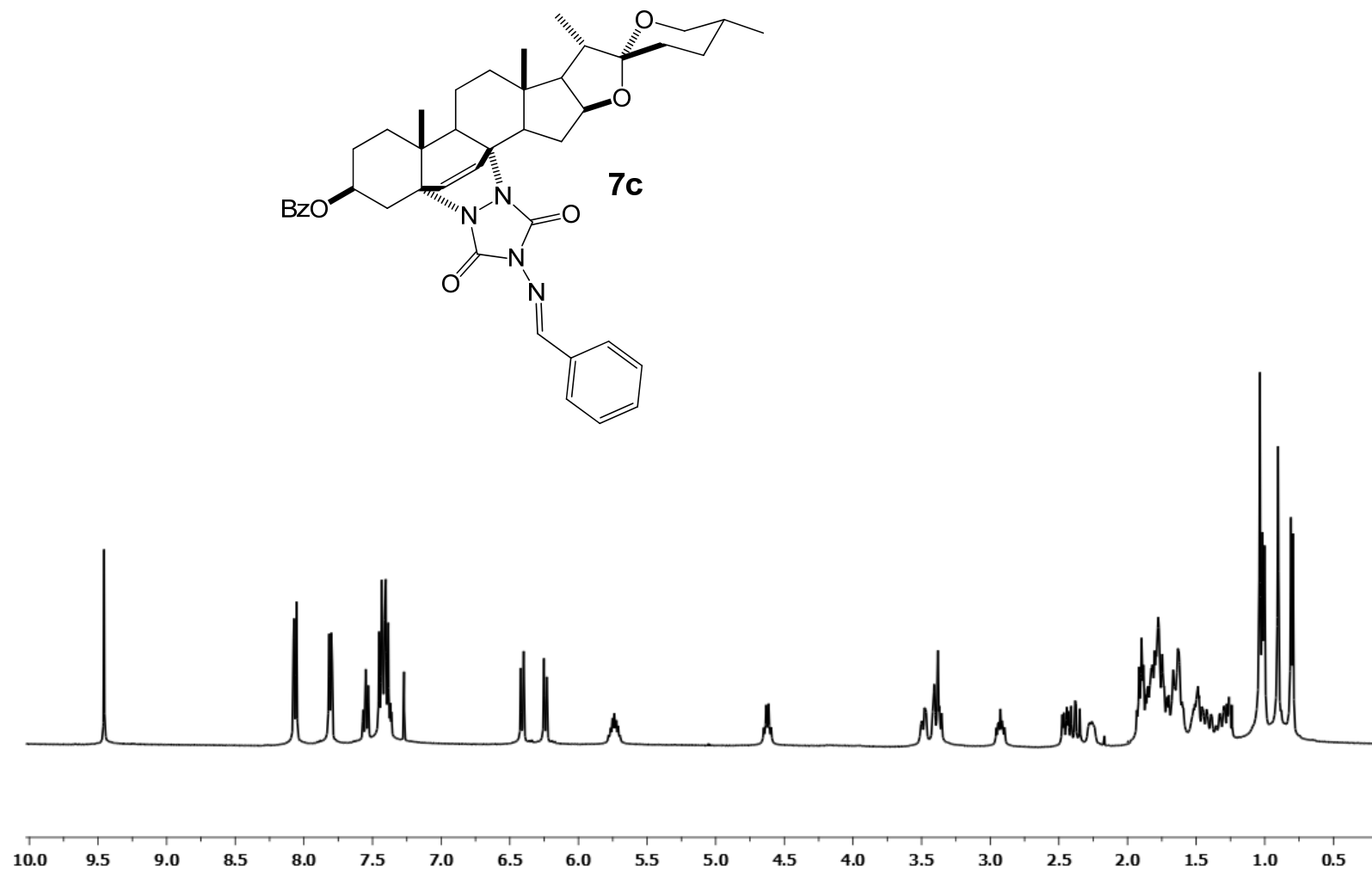


Figure S8. $^1\text{H-NMR}$ spectrum of (25*R*)-5 α ,8 α -(4'-anisalamino)urazolospirost-6-en-3 β -yl benzoate (**7d**)

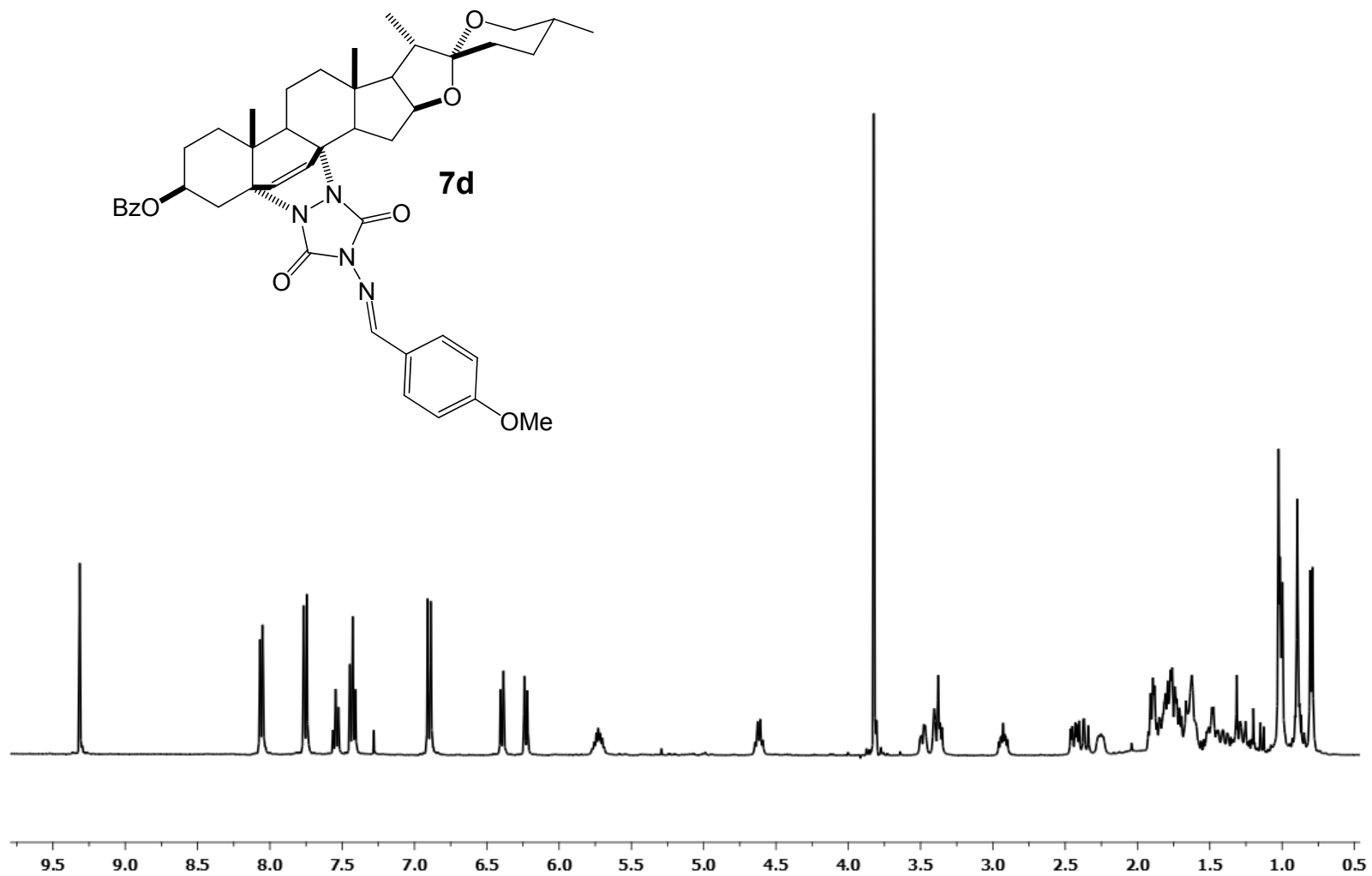


Figure S9. $^1\text{H-NMR}$ spectrum of 9,10-(4'-phenyl)urazolo-9,10-dihydroanthracene (**8a**)

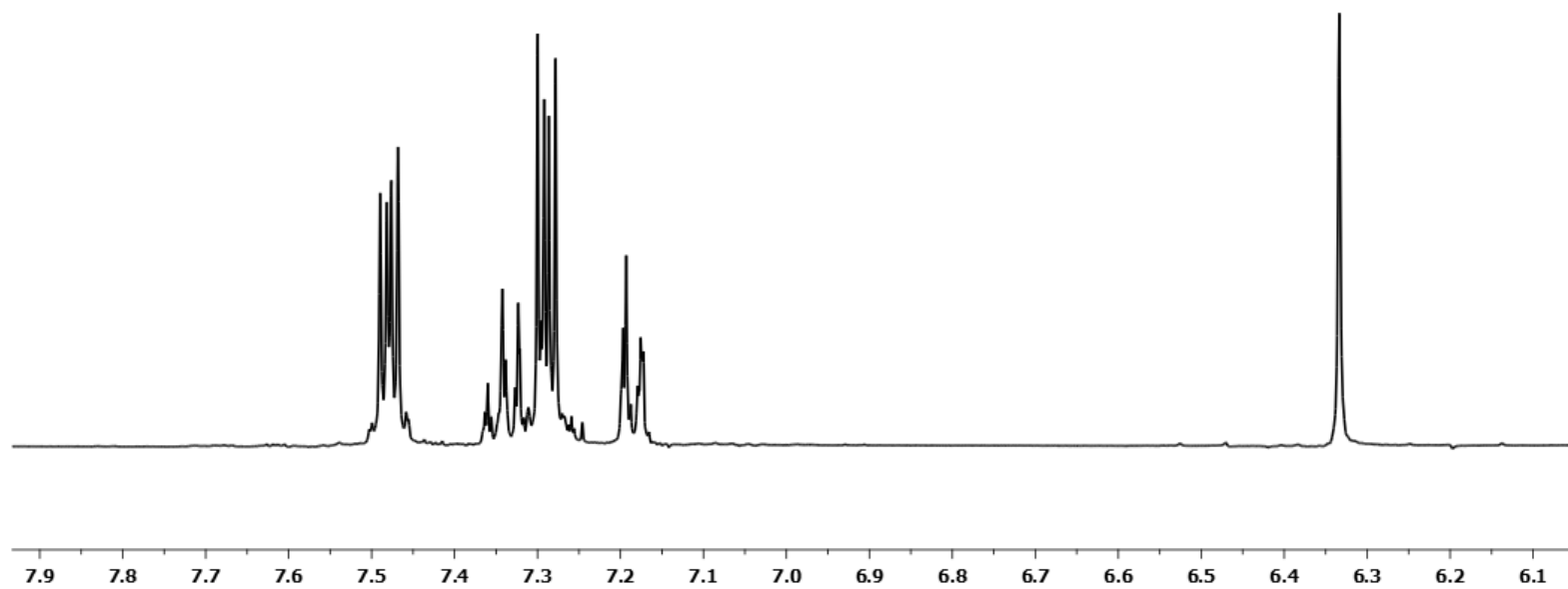
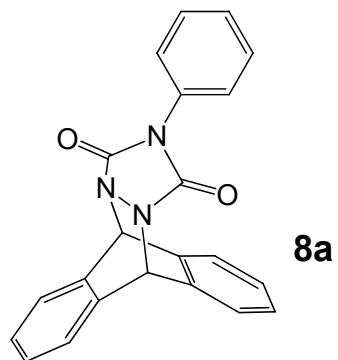


Figure S10. $^1\text{H-NMR}$ spectrum of 9,10-(4'-*p*-nitrophenyl)urazolo-9,10-dihydroanthracene (**8b**)

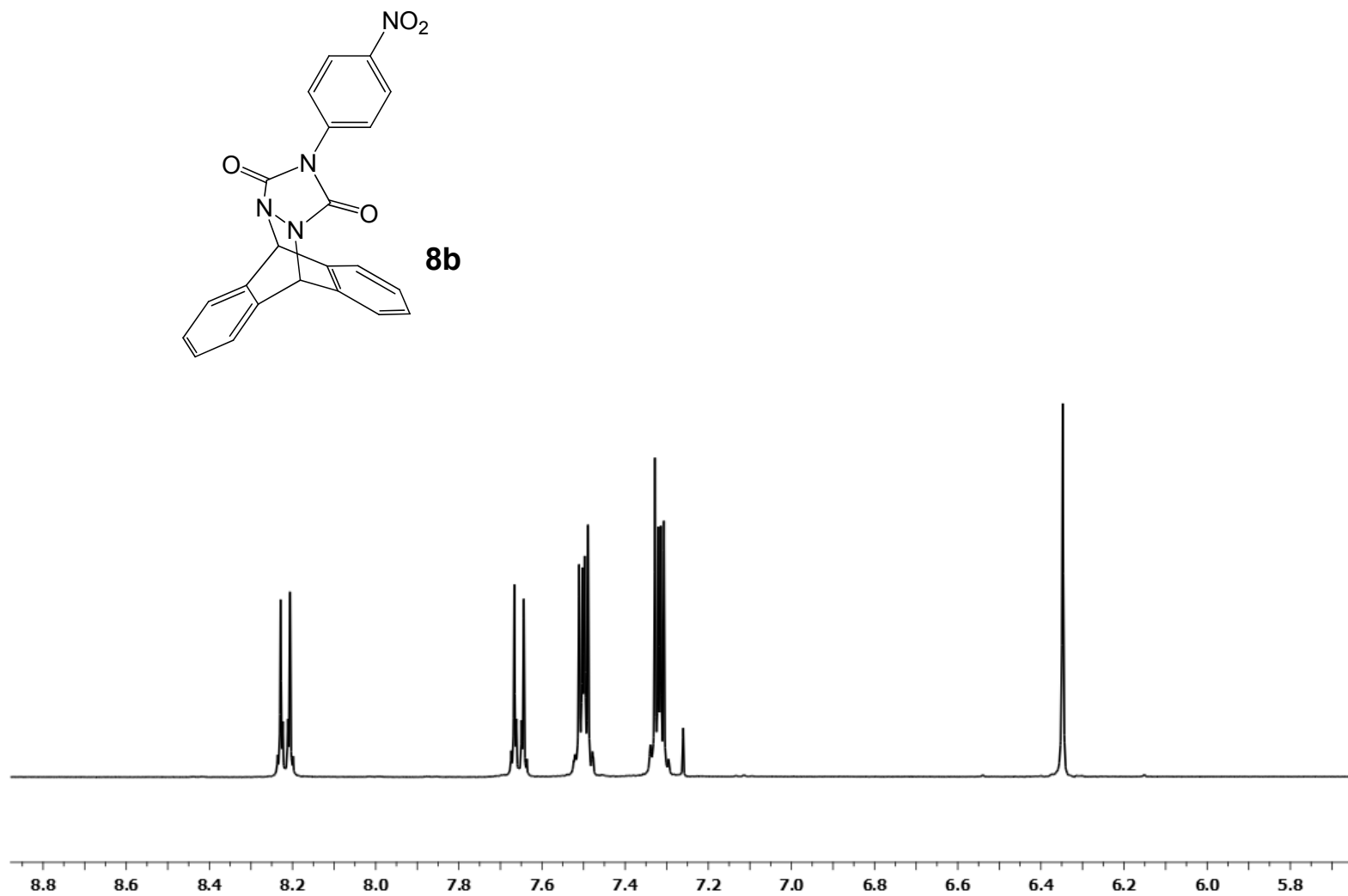


Figure S11. $^1\text{H-NMR}$ spectrum of 9,10-(4'-benzalamino)urazolo-9,10-dihydroanthracene (**8c**)

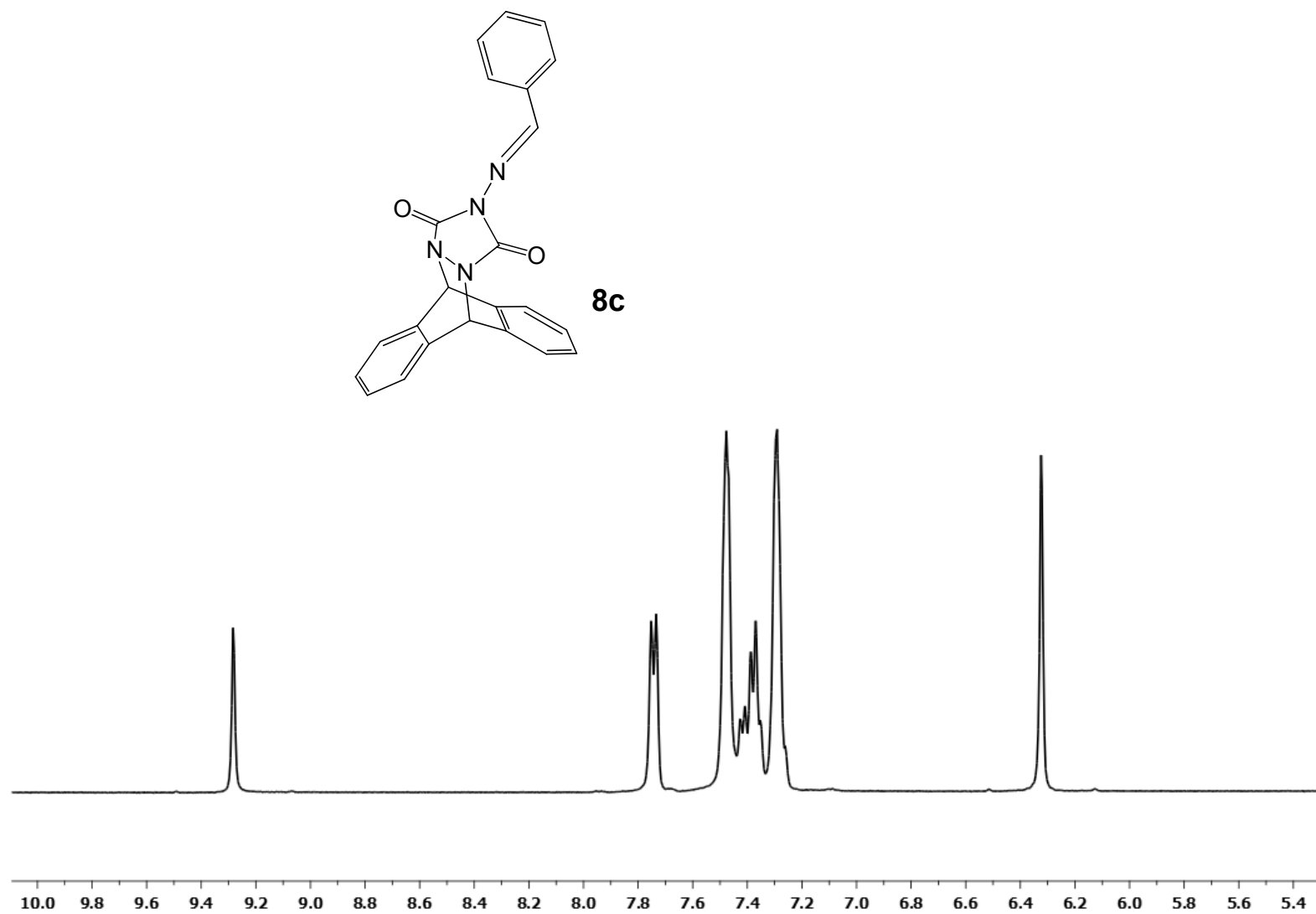


Figure S12. $^1\text{H-NMR}$ spectrum of 9,10-(4'-anisalamino)urazolo-9,10-dihydroanthracene (**8d**)

