Total Synthesis of (±)-Welwitindolinone A Isonitrile

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Supporting Information 2 (NMR Spectra):

The chemical structure of compound 10 is shown with a 1H NMR spectrum. The spectrum displays peaks at various chemical shifts (in ppm) indicating the presence of protons at different positions in the molecule. The structure features a trifluoromethanesulfonate (TfO) group, tert-butyl (i-Pr)3SiO, and a furan ring with substituents including methyl (CH3) and hydrogen (H).
The image contains a chemical structure and a proton NMR spectrum. The chemical structure includes a chlorine atom, hydroxyl groups, methyl groups, and other functional groups. The NMR spectrum shows peaks at various ppm values, indicating different chemical shifts for the protons in the molecule.