

Supplementary Figure

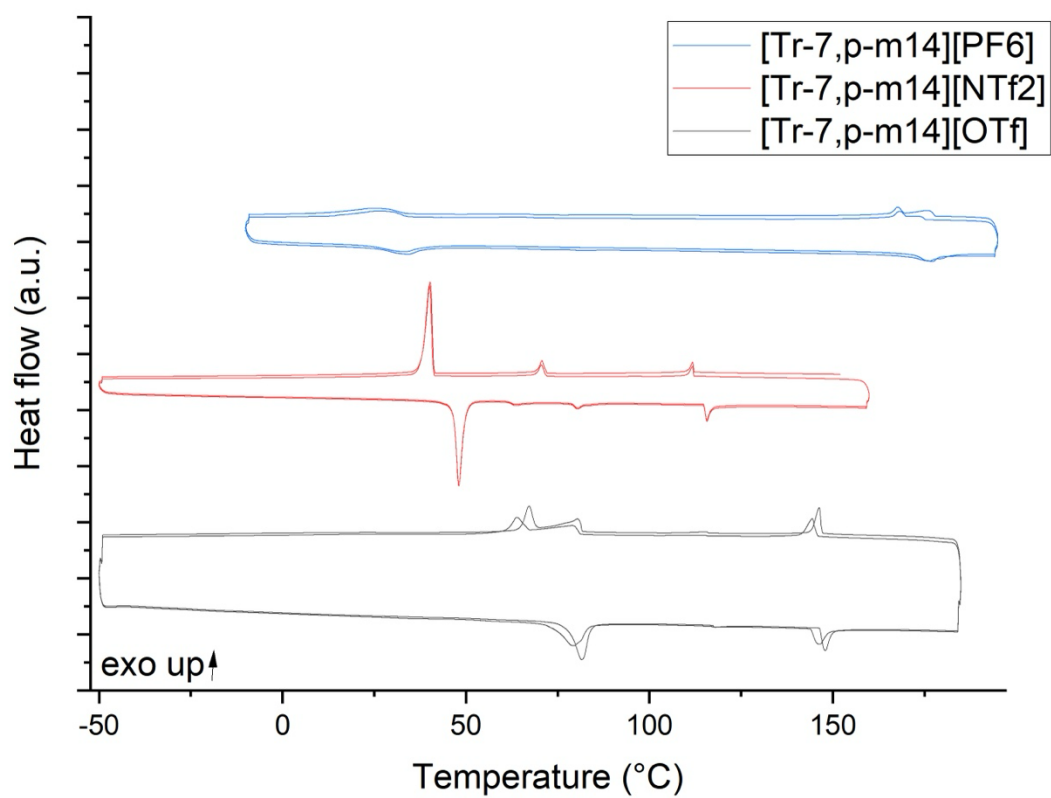


Figure S1 | DSC analysis of the p-m substituted OTf, PF₆⁻ and NTf₂⁻ triazolium salts, highlighting the multistep mesophase behavior, the counterion-dependent transition profiles, and the reproducibility across multiple heating-cooling cycles.