Behavior and mechanism investigation on separating Pt and Ir in liquid-liquid extraction with mixed \([C_6\text{bet}]\text{Br}/[C_6\text{mim}][\text{NTF}_2]\) system

Supporting information

Fig. S1 The HPLC data for the synthetic \([C_6\text{bet}]\text{Br}\).
Fig. S2 $^1$H NMR spectra of $[C_6\text{bet}]Br$.

Fig. S3 Effect on the contact time in precipitation (A) and extraction (B) process. Aqueous phase: $C_{Pt} = C_{Ir} = 2$ mM