

Fig.S1 FT-IR spectra of the four deep eutectic solvents.

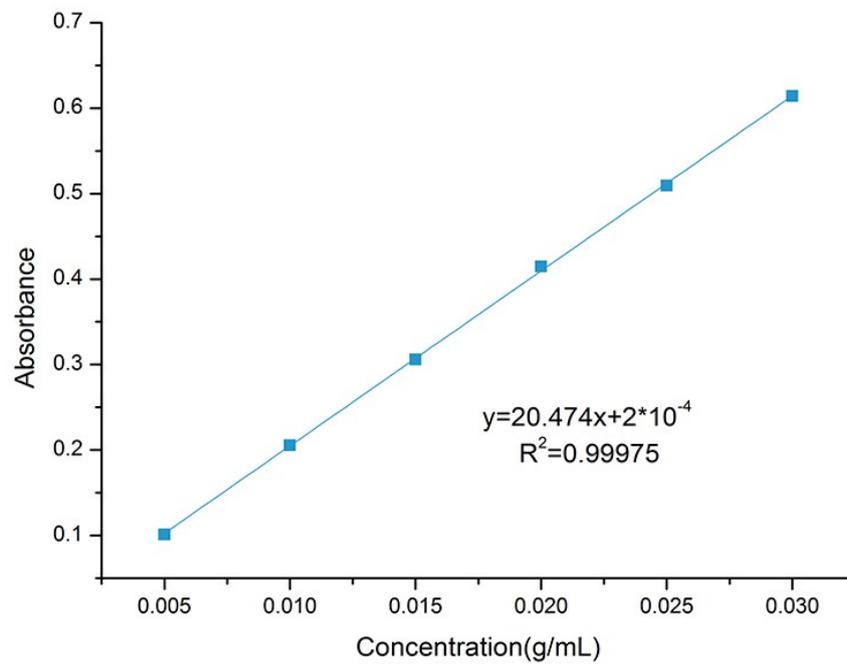


Fig.S2 Standard curves of DNA.

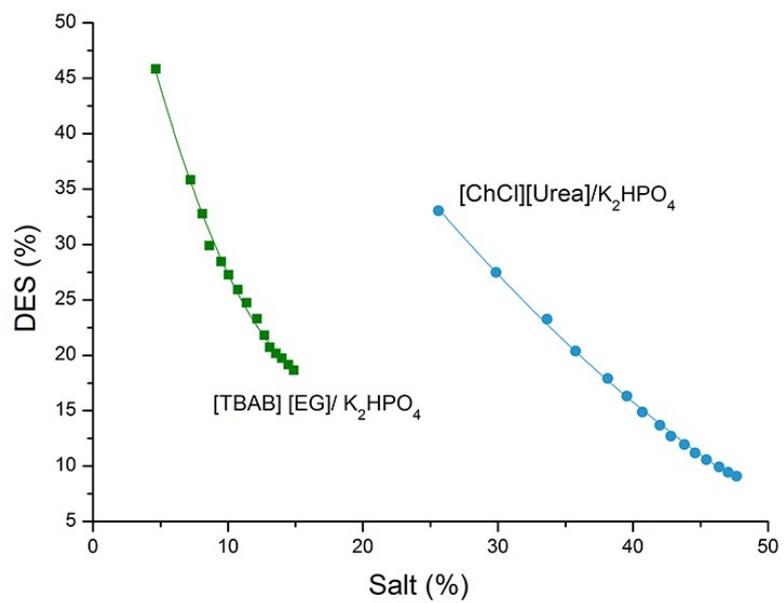


Fig.S3 Phase diagrams of [TBAB] [EG]/K₂HPO₄ and [ChCl] [Urea]/K₂HPO₄