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Supplementary information

Fig. S1. Ionic conductivity versus molecular solvent concentration for IL – mixtures with several carbonates. Room temperature.

Fig. S2. a) Viscosity and b) conductivity Arrhenius plots for the neat IL and their mixtures with carbonate – derived solvents.

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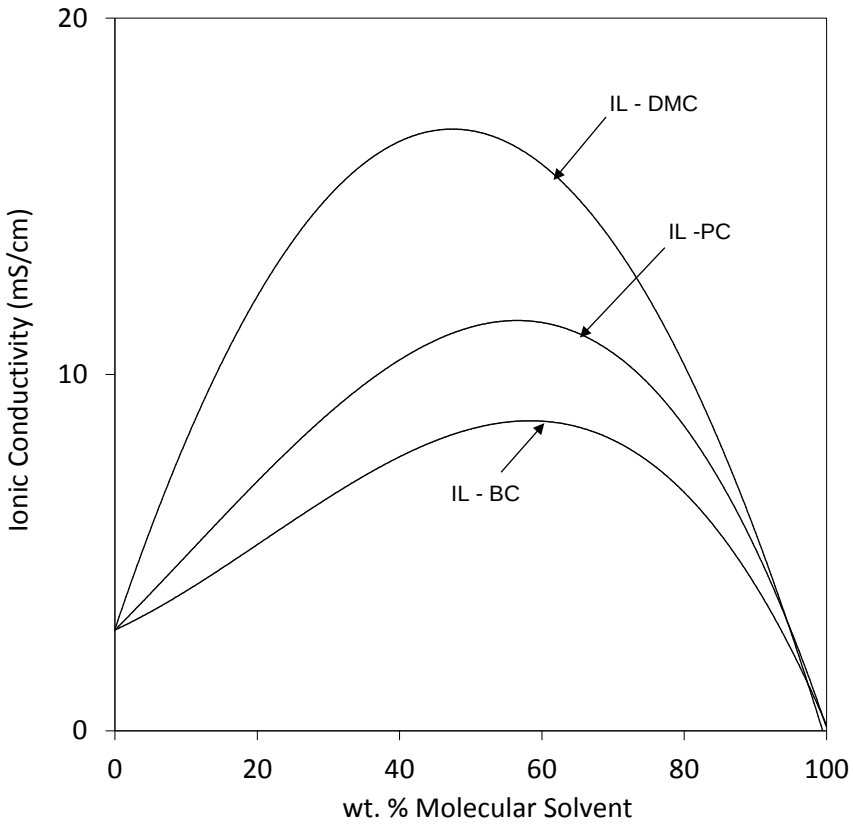

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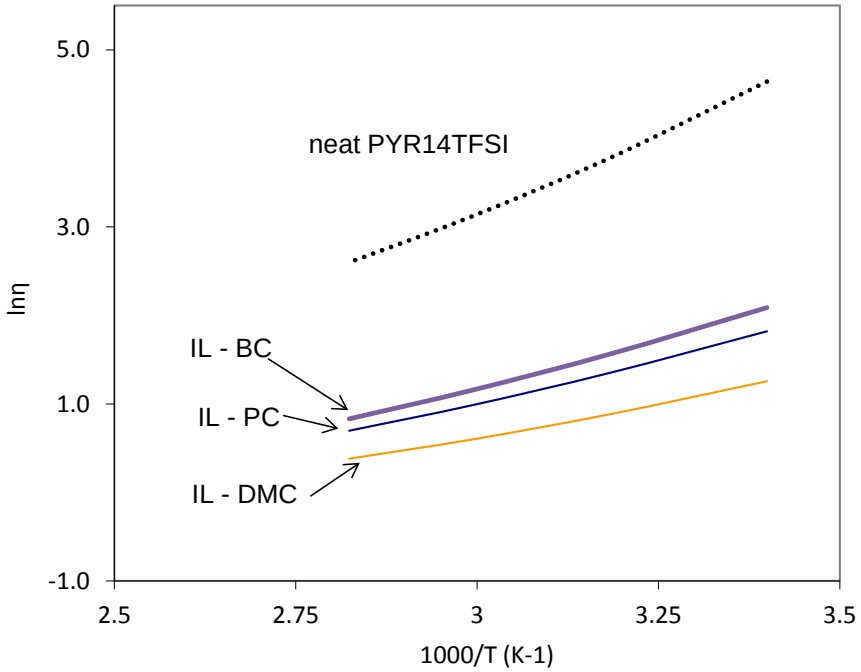
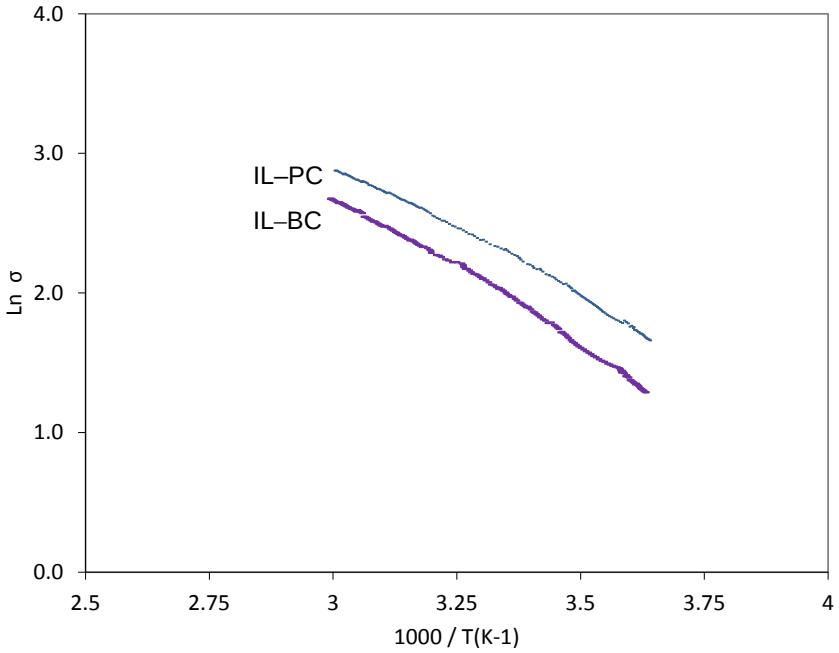
Fig. S2. a) Viscosity and b) conductivity Arrhenius plots for the neat IL and their mixtures with carbonate – derived solvents.

a)



b)



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