

## Supporting Information

### **Biostimulation by direct voltage to enhance anaerobic digestion of waste activated sludge**

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## Results and Discussion (SI)

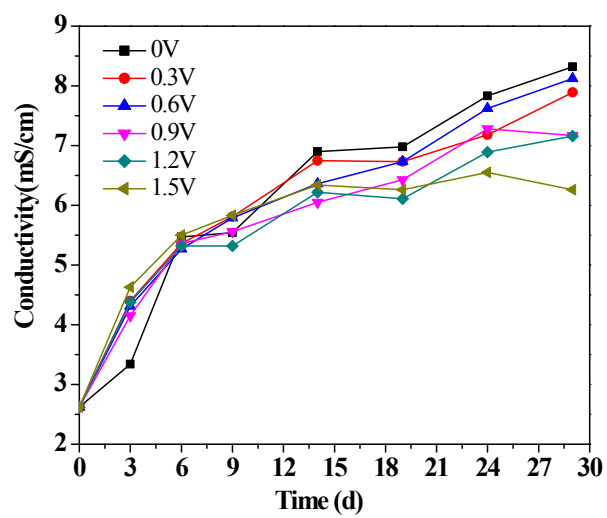


Fig. S1 Conductivity changes during the digestion

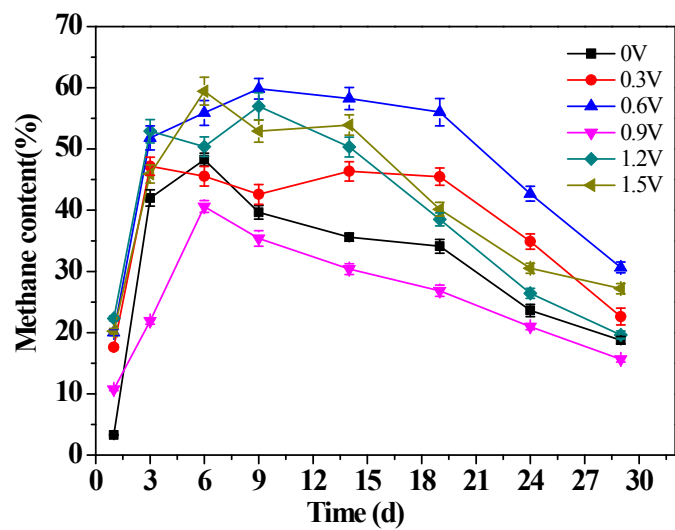


Fig. S2 Variations of the methane content during anaerobic digestion

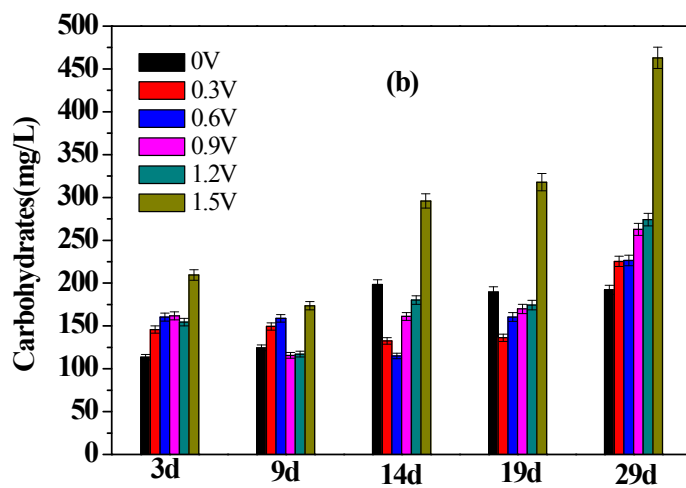
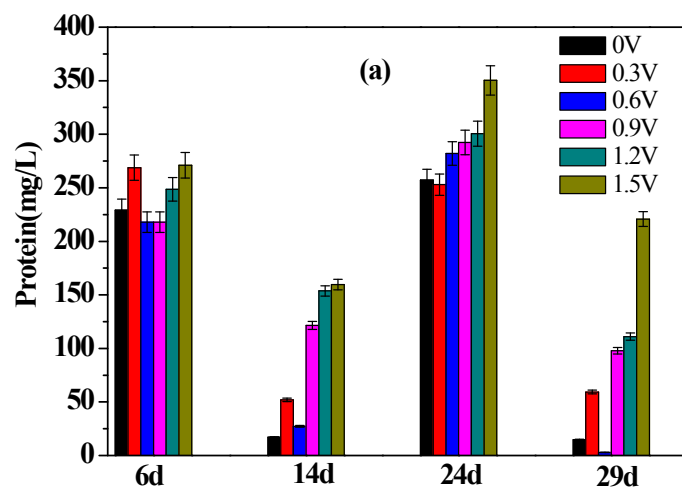


Fig. S3 Effects of different voltages on variations of (a) Proteins (b) Carbohydrates