Cover Page for Supporting Information

Manuscript title:

Impacts of inorganic draw solutes on the performance of thin-film composite forward osmosis membrane in a microfiltration assisted anaerobic osmotic membrane bioreactor

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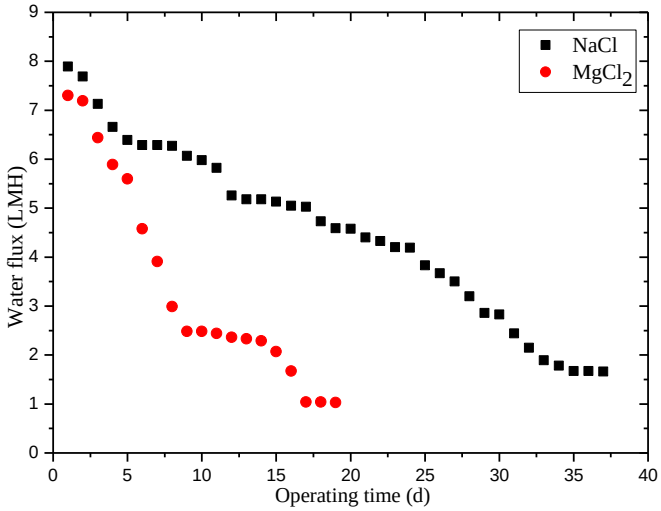


Fig. S1. Variations of water flux of MF membrane in both AnMF-OMBRs.

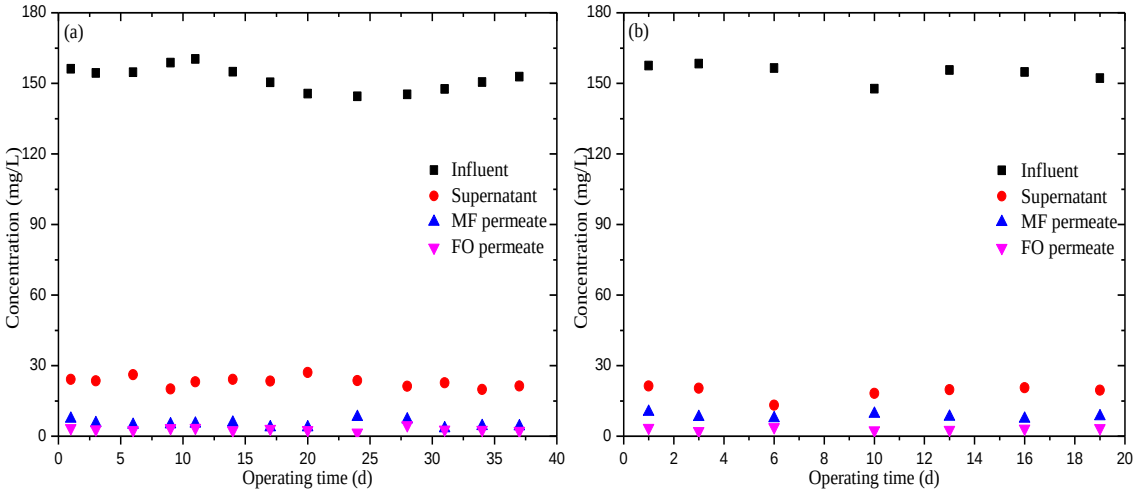


Fig. S2. Variations of TOC concentrations in the influent, sludge supernatant, MF and FO permeates in NaCl-reactor (a) and $MgCl_2$-reactor (b).

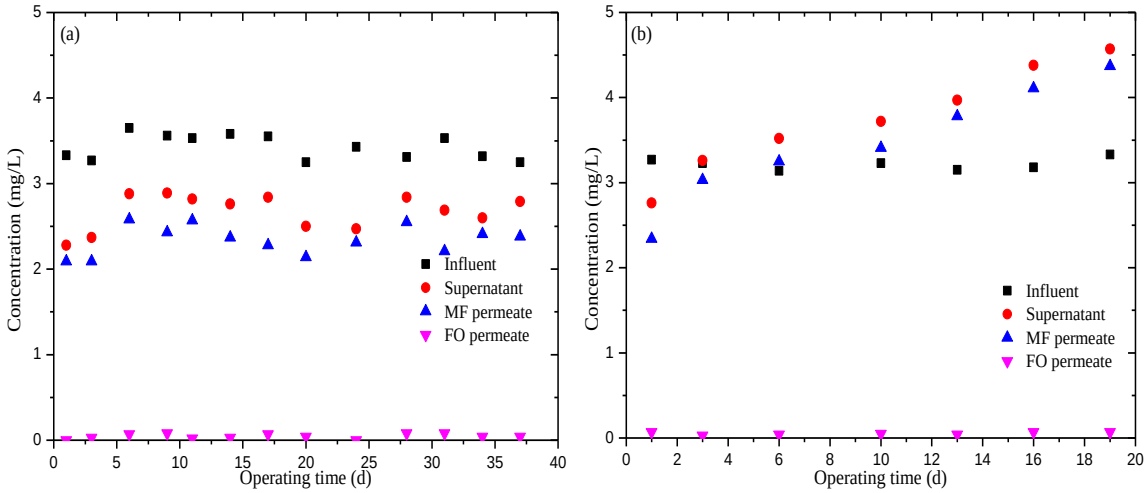


Fig. S3. Variations of TP concentrations in the influent, sludge supernatant, MF and FO permeates in NaCl-reactor (a) and $MgCl_2$-reactor (b).

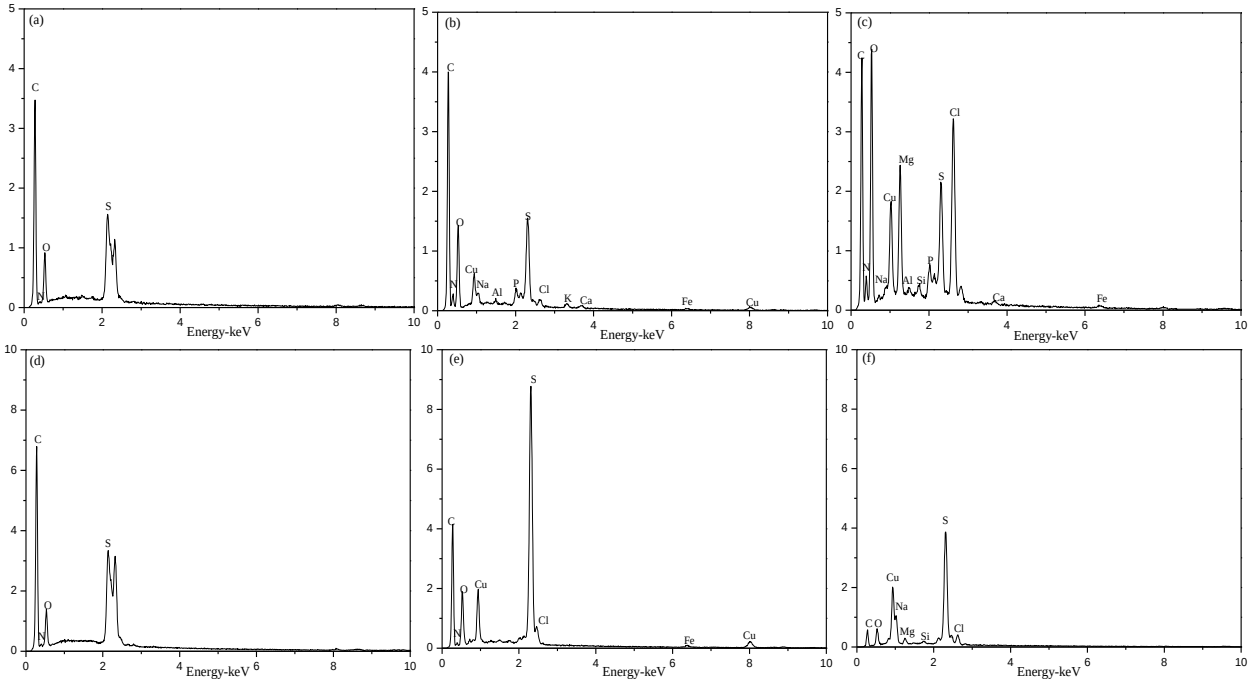
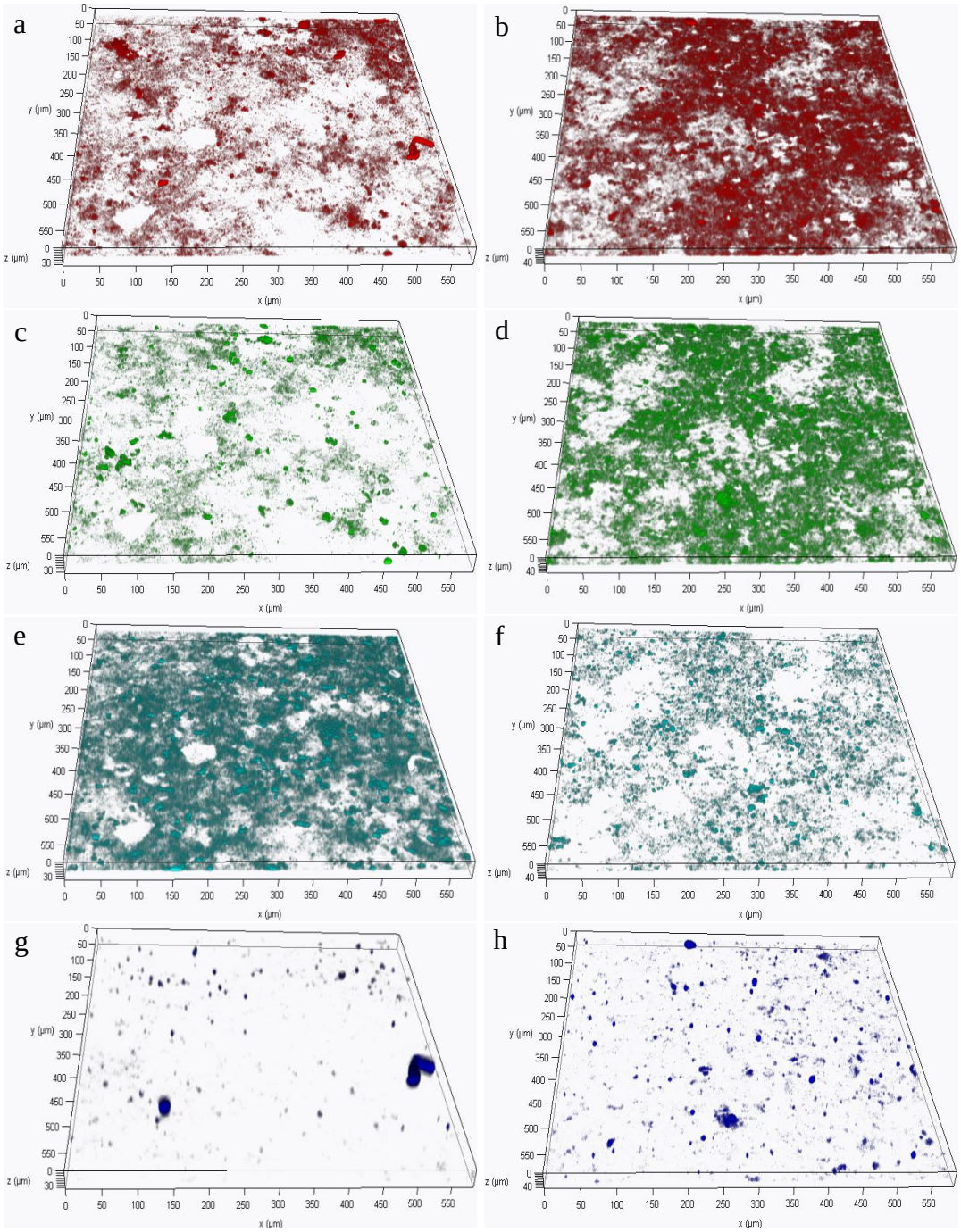


Fig. S4. EDX images of new and fouled FO membranes. (a) AL of the virgin FO membrane; (b) AL of the fouled FO membrane in the NaCl-reactor; (c) AL of the fouled FO membrane in the $MgCl_2$-reactor; (d) SL of the virgin FO membrane; (e) SL of the fouled FO membrane in the NaCl-reactor; (f) SL of the fouled FO membrane in the $MgCl_2$-reactor.



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