Supporting Information

Fabrication of Loose Nanofiltration Membranes with High Rejection Selectivity between Natural Organic Matter and Salts for Drinking Water Treatment

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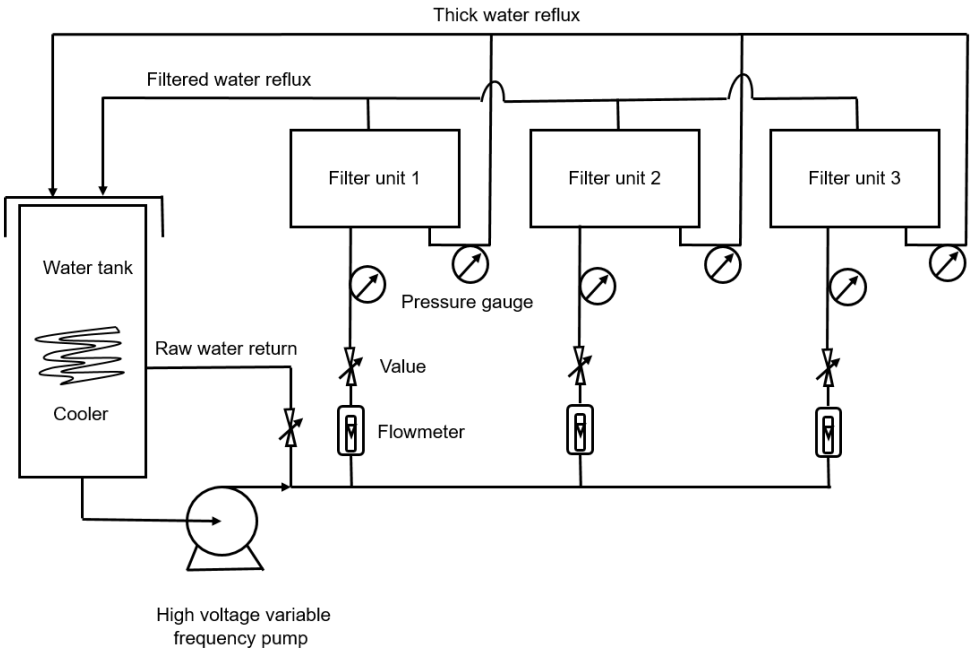

Figure S1. Schematic diagram of the cross-flow nanofiltration setup comprising of three parallel filtration cells.

Table S1. The B values of prepared membranes for monovalent and divalent ions.

Membrane	B (Na_2SO_4) (L/m2/h)	B (NaCl) (L/m2/h)	B ($MgCl_2$) (L/m2/h)
LNF1	49.8	2330.1	927.5
LNF2	33.9	1013.8	394.8
LNF3	19.5	676.8	266.1
LNF4	98.9	2682.3	2557.8
LNF5	58.3	1031.4	941.9
LNF6	14.8	1639.5	239.6