Supporting Information

Molten ionic oxides for CO$_2$ capture at medium to high temperatures

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Figure S1. Cyclic regenerability of CO$_2$ uptake and the desorption by Na$_x$B$_{1-x}$O$_{y}$ (x=0.75) up to 100 cycles by pressure swing operation on repeated switching of the gas stream between 100% CO$_2$ (pCO$_2$ = 1 bar) and 100% N$_2$ (pCO$_2$ = 0 bar) at 700°C.