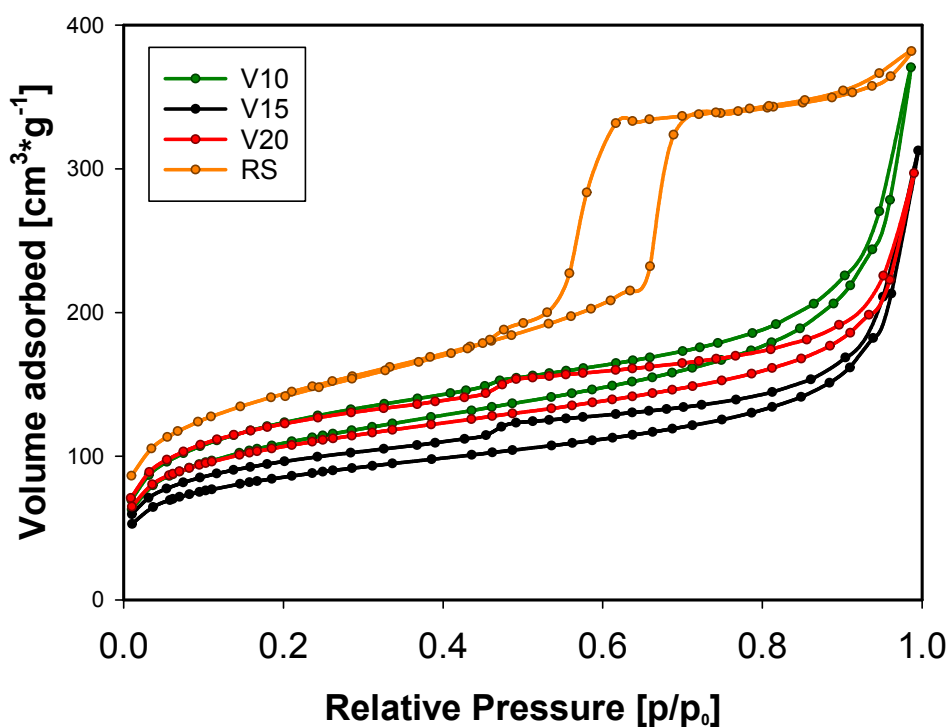


Electronic Supplementary Information (ESI) for Dalton Transactions

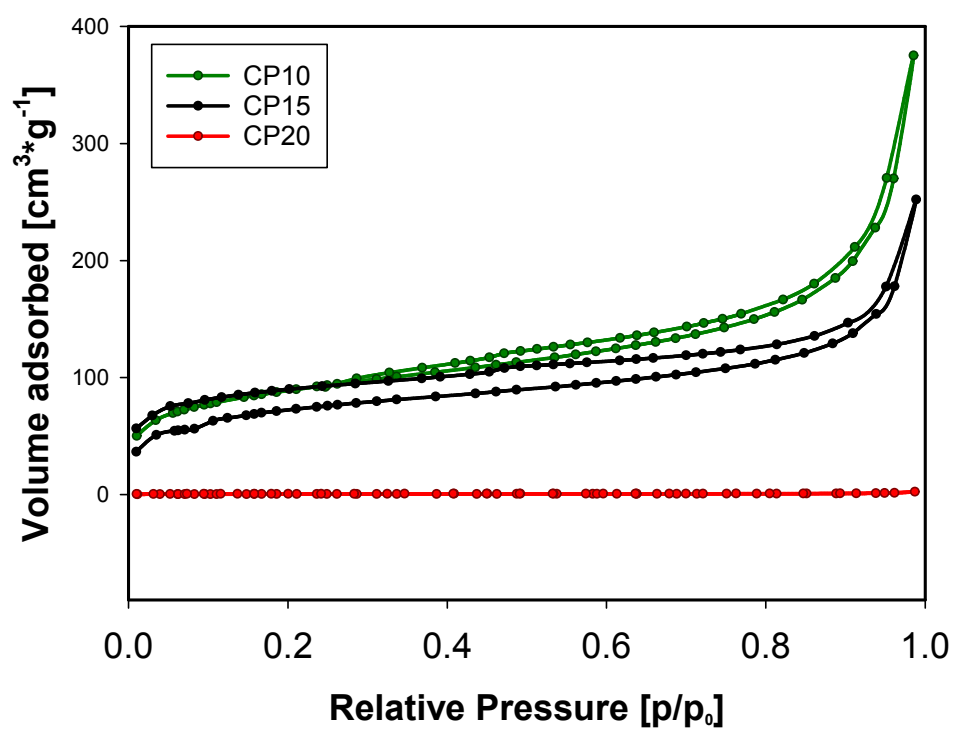
Flexible Organofunctional Aerogels

Caroline Ehgartner^{*1}, Simon Grandl^{*1}, Andrea Feinle^{*1} and Nicola Hüsing^{*1}

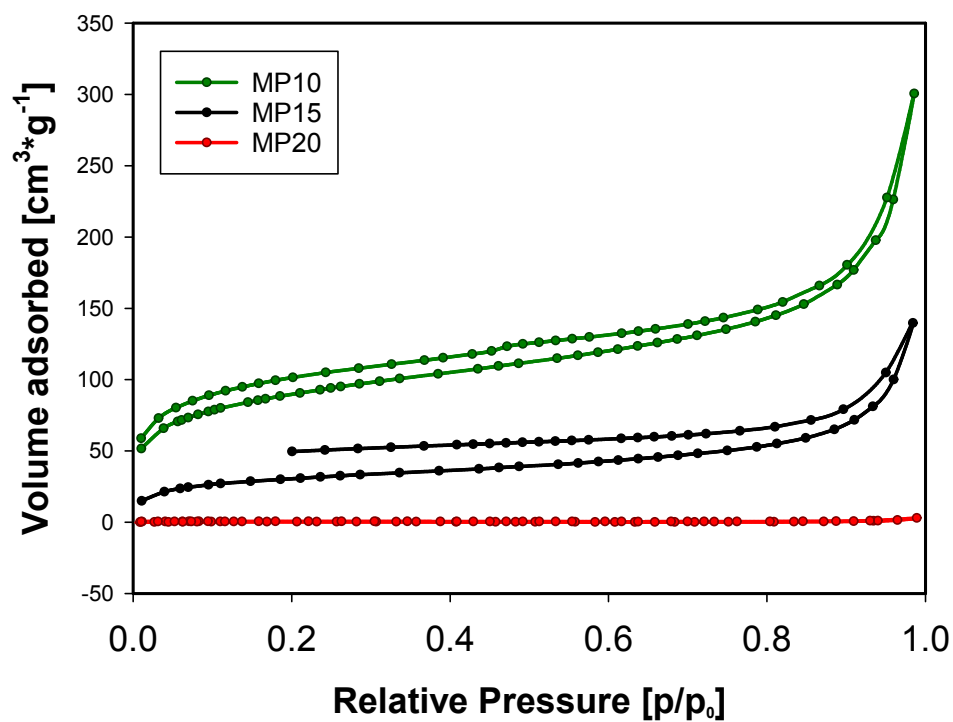
^{*1} Materials Chemistry, Paris Lodron University Salzburg, Jakob-Haringer Street 2A,
5020 Salzburg, Austria



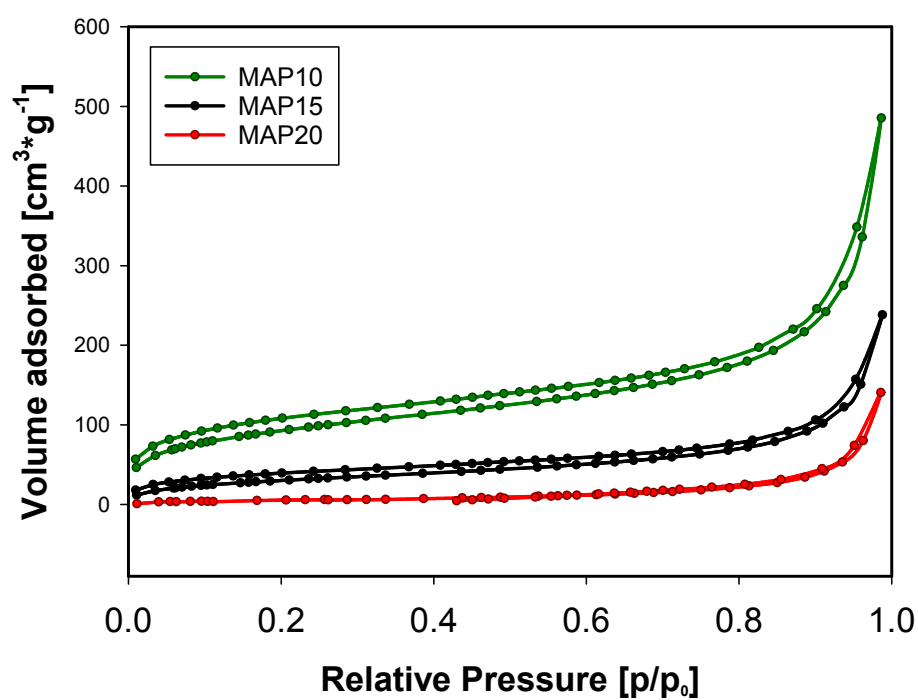
ESI1: Nitrogen adsorption-desorption isotherm taken at 77 K for the samples V10-V20



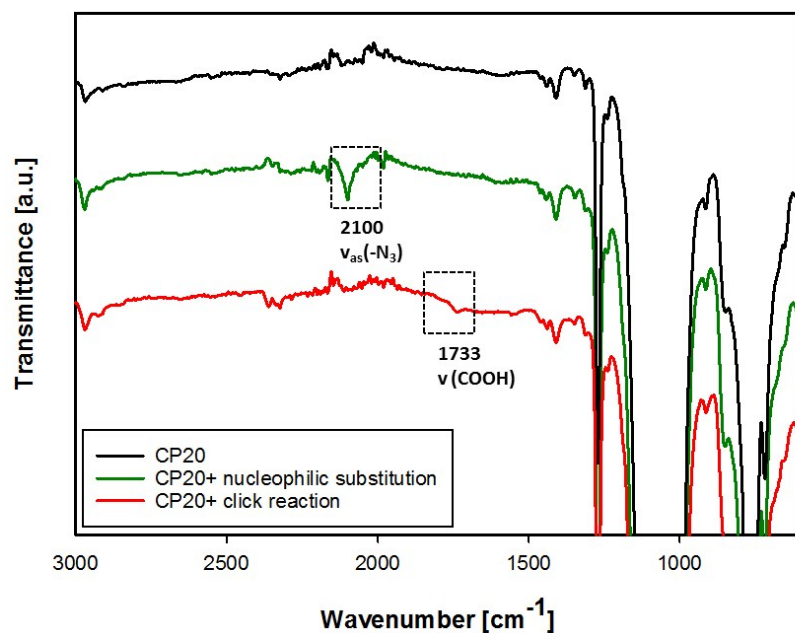
ESI2: Nitrogen absorption-desorption isotherm taken at 77 K for the samples CP10-CP20



ESI3: Nitrogen absorption-desorption isotherm taken at 77 K for the samples MP10-MP20



ESI4: Nitrogen absorption-desorption isotherm taken at 77 K for the samples MAP10-MAP20



ESI5: ATR-IR-spectra of chloropropyl-, azido- and click-modified CP20 aerogels (the spectra are shifted on the y-axis with a transmittance value of 0.01)