

Supplementary Information:

Nano-Building Blocks based-Hybrid organic-inorganic copolymers with Self-Healing Properties.

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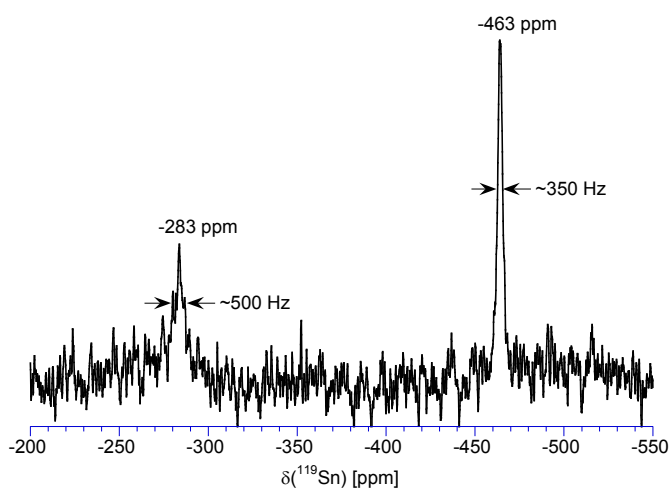


Figure S11. ^{119}Sn -(^1H) NMR spectrum (111.9 MHz) of a piece of poly(n-butyl acrylate-co-[(BuSn) $_{12}$ O $_{14}$ (OH) $_6$](AMPS) $_2$) swollen by CDCl_3 . Despite the recording of 32768 transients ($\sim 2\text{h}20''$), the signal to noise ratio remains low because of the very low amount of tin oxo-cluster, ca. 3 mg, in the observed volume of the 5 mm tube.