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Supporting Information

Comparative thermodynamic studies of the micellization of amphiphilic block copolymers before and after cyclization

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Figure S1. Plots of the average scattering intensity as a function of the copolymer concentration of L1.



Figure S2. Plots of the average scattering intensity as a function of the copolymer concentration of C1.



Figure S3. Plots of the average scattering intensity as a function of the copolymer concentration of L2.



Figure S4. Plots of the average scattering intensity as a function of the copolymer concentration of C2.



Figure S5. Plots of the average scattering intensity as a function of the copolymer concentration of L3.



Figure S6. Plots of the average scattering intensity as a function of the copolymer concentration of C3.



Figure S7. Zimm plots of L1 and C1 to determine $M_{w mic}$ and A_2 of the micelles.



Figure S8. Zimm plots of L2 and C2 to determine $M_{\rm w mic}$ and A_2 of the micelles.



Figure S9. Zimm plots of L3 and C3 to determine $M_{\rm w mic}$ and A_2 of the micelles.



Figure S10. Enthalpy of dilution (ΔH_{dil}) vs. the concentration of PEO ($M_n = 5,000$). The concentration of PEO in the syringe attached to the microcalorimeter (C_{syr}) was 1.25 g/L (green) and 2.5 g/L (blue). ΔH_{dil} (PEO) was -2.1 kJ/mol for 2.5 g/L.