

Fitting Report for DowQ

Description: DowthermQ

Source: Technical Data Sheet. The Dow Chemical Company, 1997.

Temperature: -35.0 °C to 360.0 °C

Composition: pure fluid

Density: data to polynomial (4, 1)

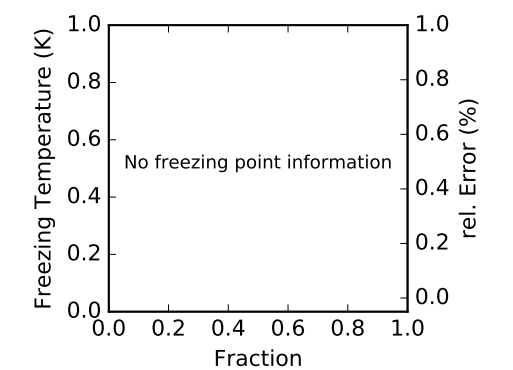
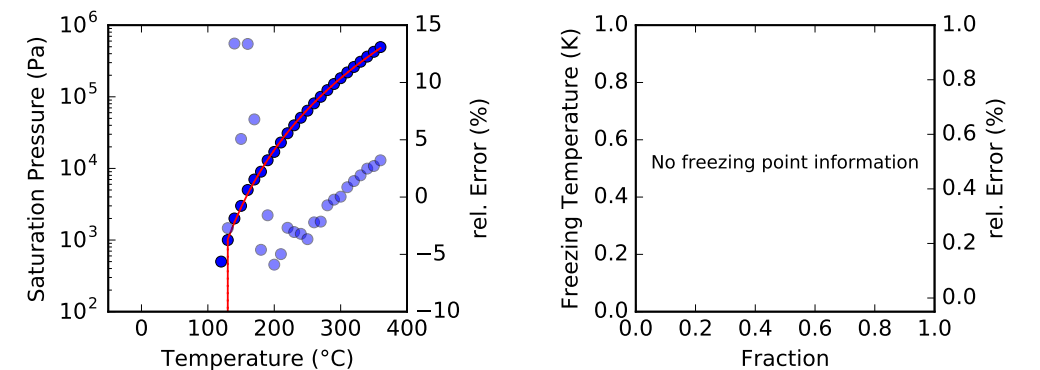
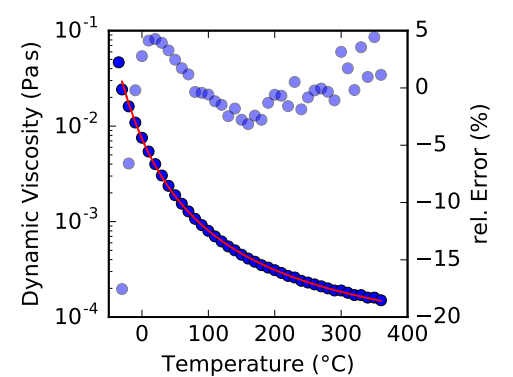
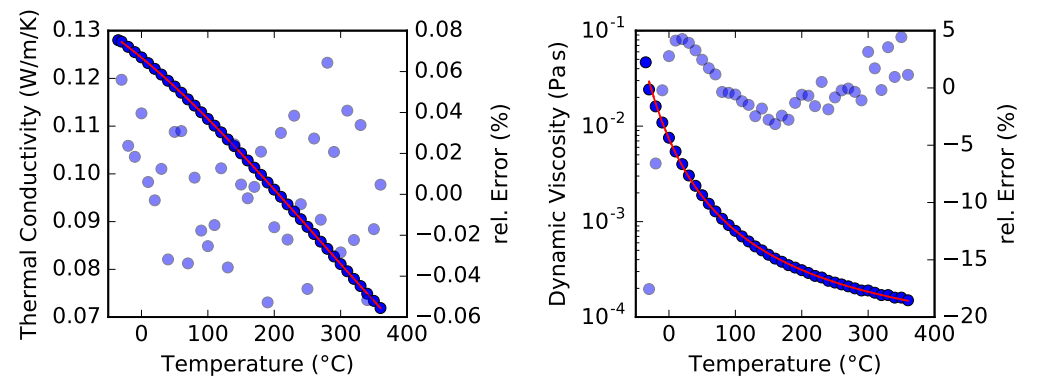
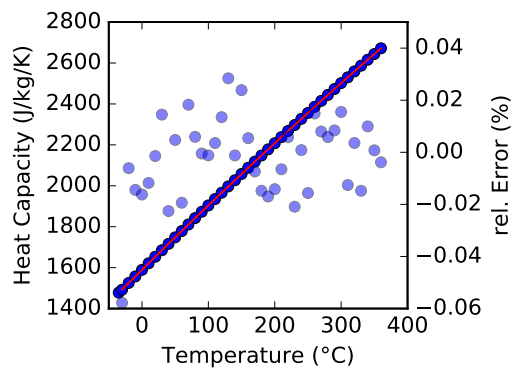
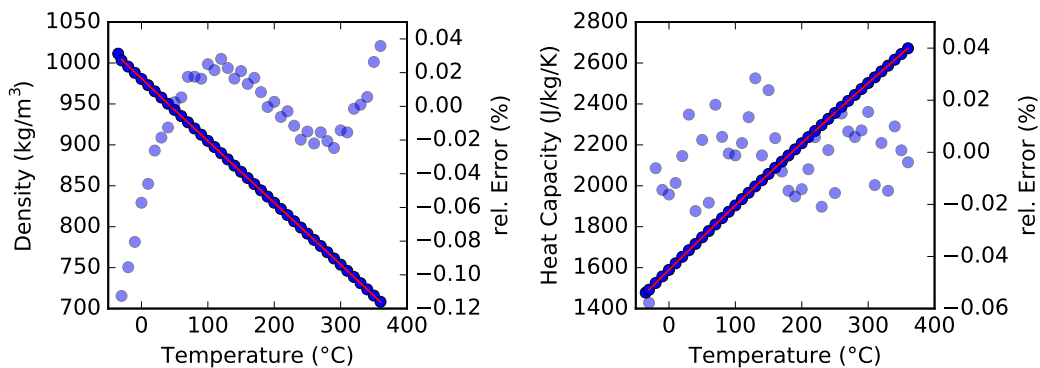
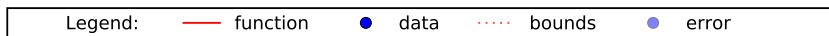
Spec. Heat: data to polynomial (4, 1)

Th. Cond.: data to polynomial (4, 1)

Viscosity: data to exponential (3,)

Psat: data to logexponential (3,)

Tfreeze: no information



Fitting Report for LiBr

Description: Lithium-bromide solution - aq

Source: Jaroslav Pátek and Jaroslav Klomfar. A computationally effective formula...

Temperature: -0.15 °C to 226.85 °C

Composition: 0.0 % to 75.0 %, mass

Density: equation to polynomial (4, 6)

Spec. Heat: equation to polynomial (4, 6)

Th. Cond.: no information

Viscosity: no information

Psat: equation to expolynomial (4, 6)

Tfreeze: no information

