

**$T = 323.15$  [K],  $P = 200$  [bar]**

**$EA_{Di} = 0.867196$ ,  $D_{Di}^0 = 134.828$ ,  $EA_{km} = 4526.85$ ,  $D_{km}^0 = 91323.5$**

**$a = 0.435564$ ,  $b = 0.160124$ ,  $c = 0.319472$ ,  $\sigma = 0.67011$**

