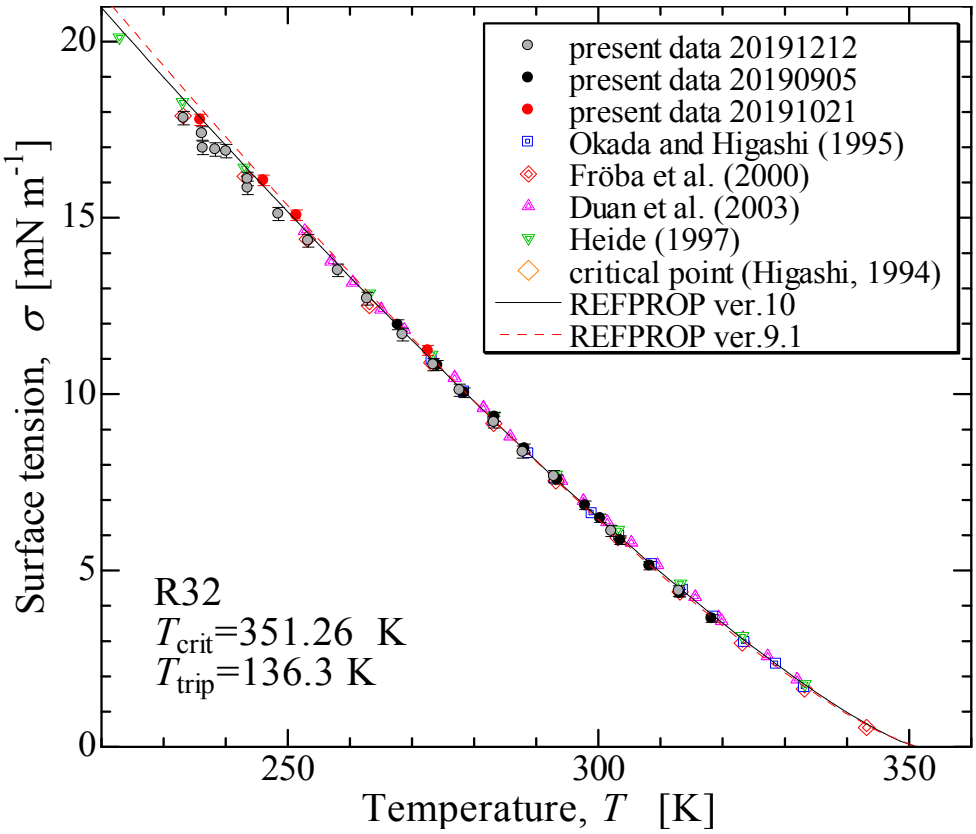
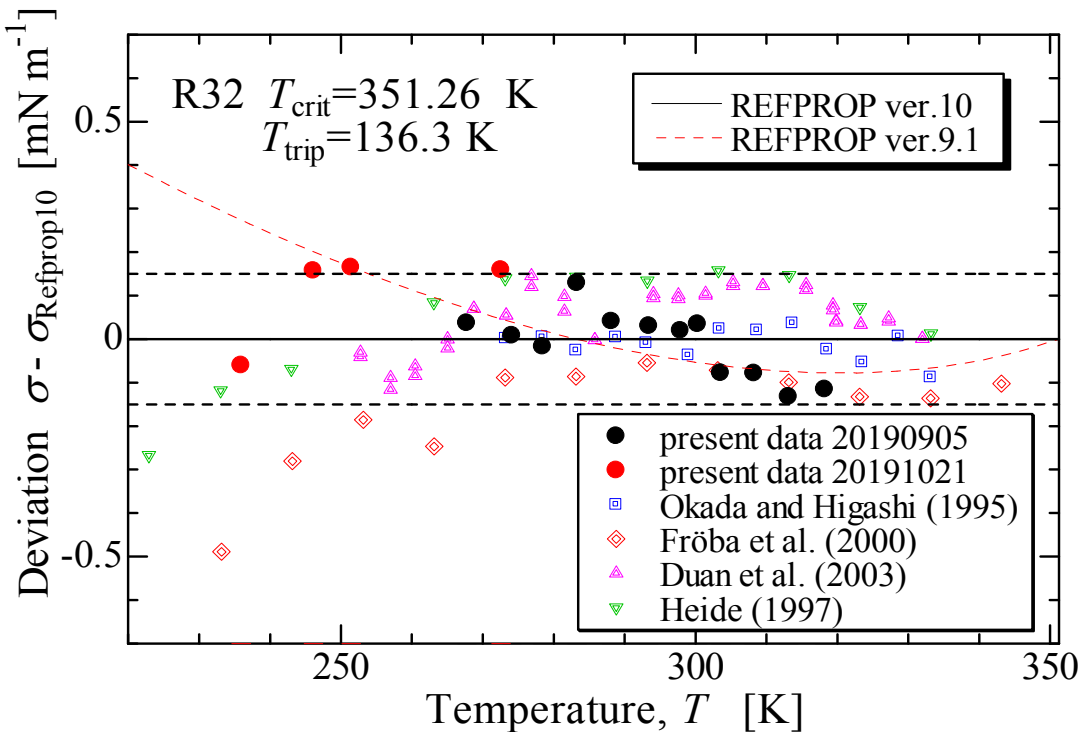

present data 20191212
present data 20190905
present data 20191021
Okada and Higashi (1995)
Fröba et al. (2000)
Duan et al. (2003)
Heide (1997)
critical point (Higashi, 1994)
REFPROP ver.10
REFPROP ver.9.1
R32
T_{crit}=351.26 K
T_{trip}=136.3 K
Surface tension, σ [mN m^{-1}]
Temperature, T [K]
0
5
10
15
20
250
300
350


R32 T_{crit}=351.26 K
T_{trip}=136.3 K
REFPROP ver.10
REFPROP ver.9.1
present data 20190905
present data 20191021
Okada and Higashi (1995)
Fröba et al. (2000)
Duan et al. (2003)
Heide (1997)
Deviation σ - $\sigma_{Refprop10}$ [mN m^{-1}]
Temperature, T [K]
0.5
0
-0.5
250
300
350