

Solvent volatilization rate and temperature transition in Smart Evaporator samples

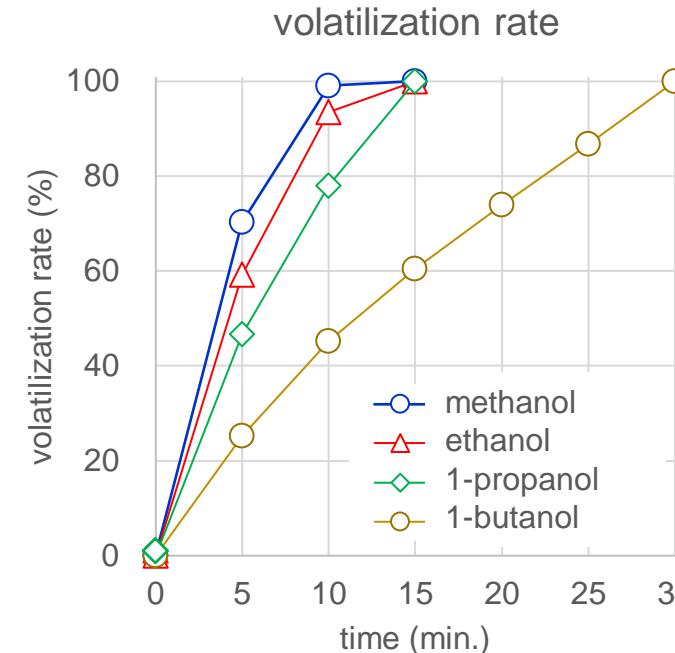
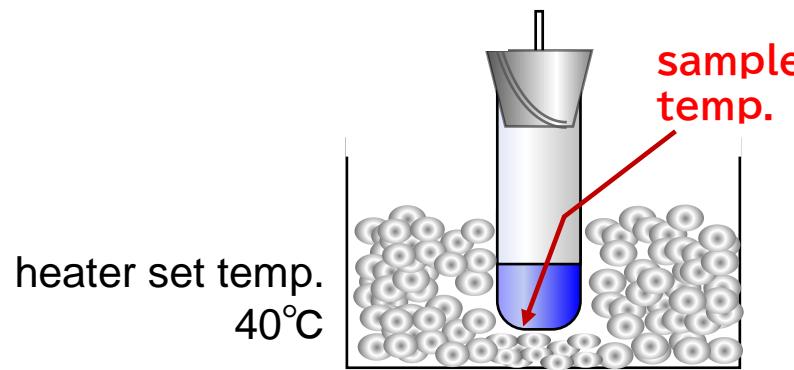
Smart Evaporator C1

set temperature: 40 °C

suction flow rate: 18 L/min

solvent quantity: 5 mL

container type: round bottom, 20mL



sample temperature during evaporation
methanol: 10°C (average of 2~10 min.)
ethanol: 14°C (average of 3~8 min.)
1-propanol: 22°C (average of 3~19 min.)
1-butanol: 28°C (average of 3~25 min.)

