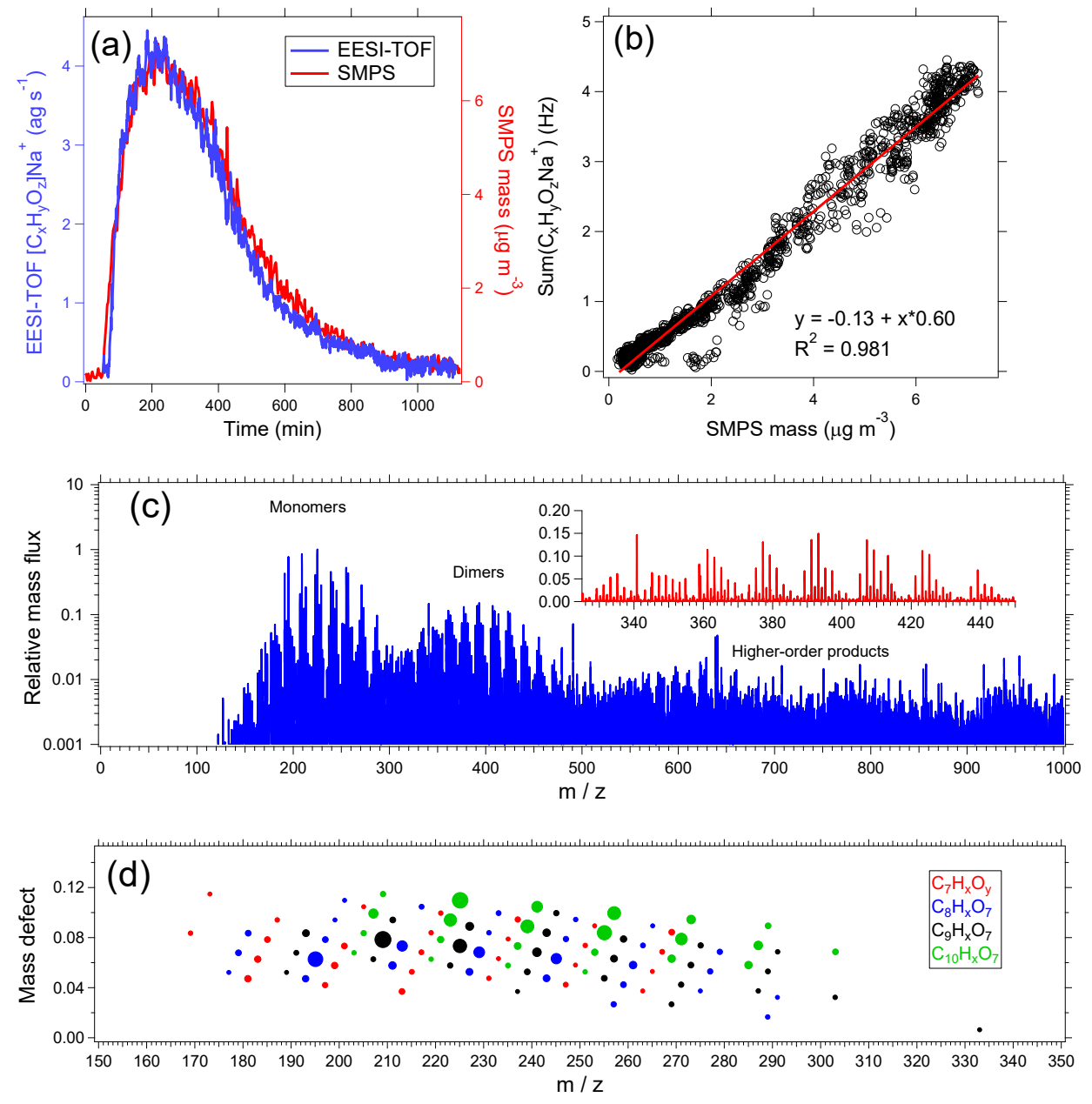
(a)
EESI-TOF
SMPS
EESI-TOF [CxHyOz]Na+ (ag s-1)
SMPS mass (μg m-3)
Time (min)
(b)
Sum(CxHyOzNa+) (Hz)
SMPS mass (μg m-3)
y = -0.13 + x*0.60
R2 = 0.981
(c)
Monomers
Dimers
Higher-order products
Relative mass flux
m / z
(d)
C7HxOy
C8HxO7
C9HxO7
C10HxO7
Mass defect
m / z