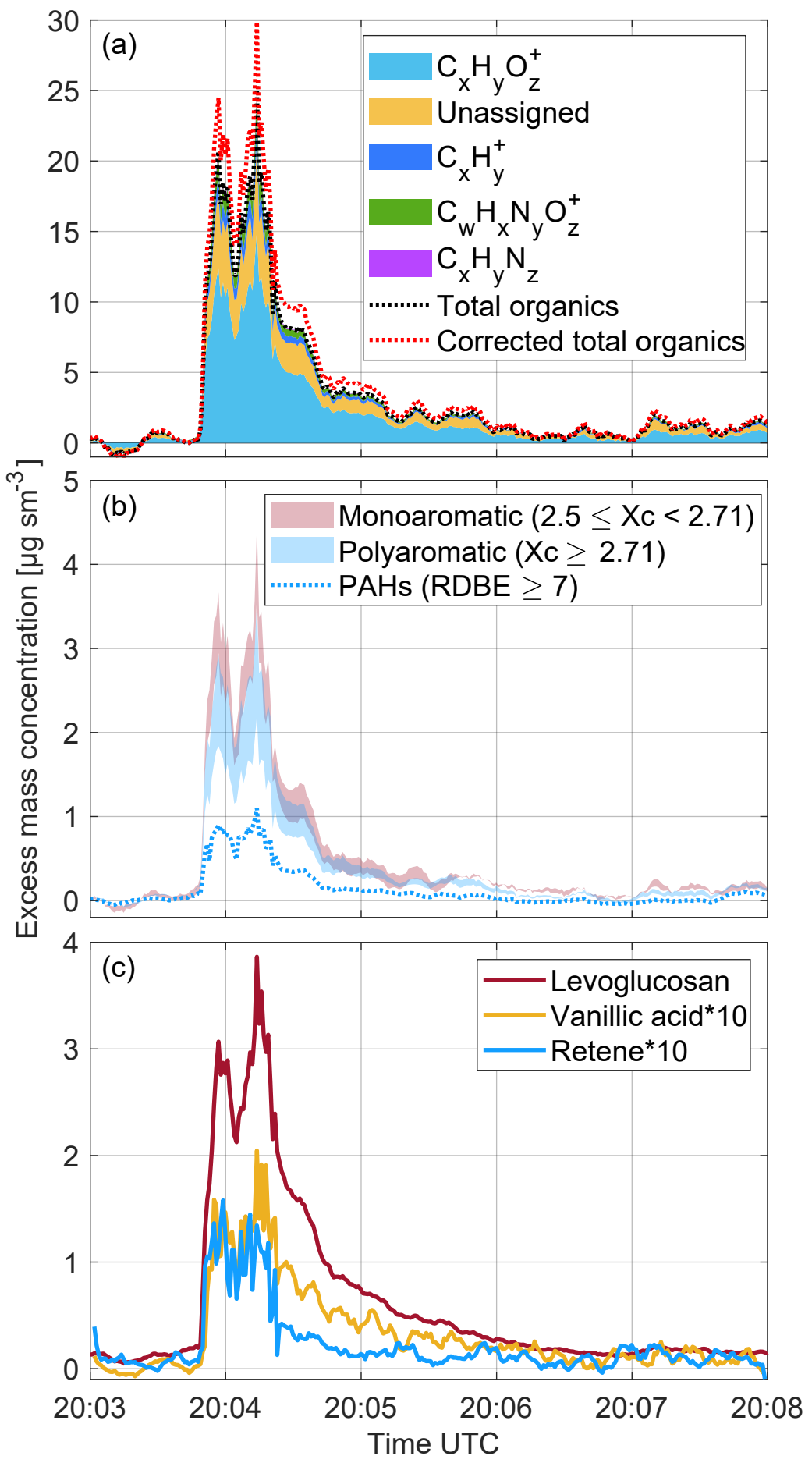
(a)
$C_xH_yO_z^+$
Unassigned
$C_xH_y^+$
$C_wH_xN_yO_z^+$
$C_xH_yN_z$
Total organics
Corrected total organics
(b)
Monoaromatic (2.5 ≤ Xc < 2.71)
Polyaromatic (Xc ≥ 2.71)
PAHs (RDBE ≥ 7)
(c)
Levoglucosan
Vanillic acid*10
Retene*10
Excess mass concentration [µg sm^{-3}]
20:03
20:04
20:05
20:06
20:07
20:08
Time UTC