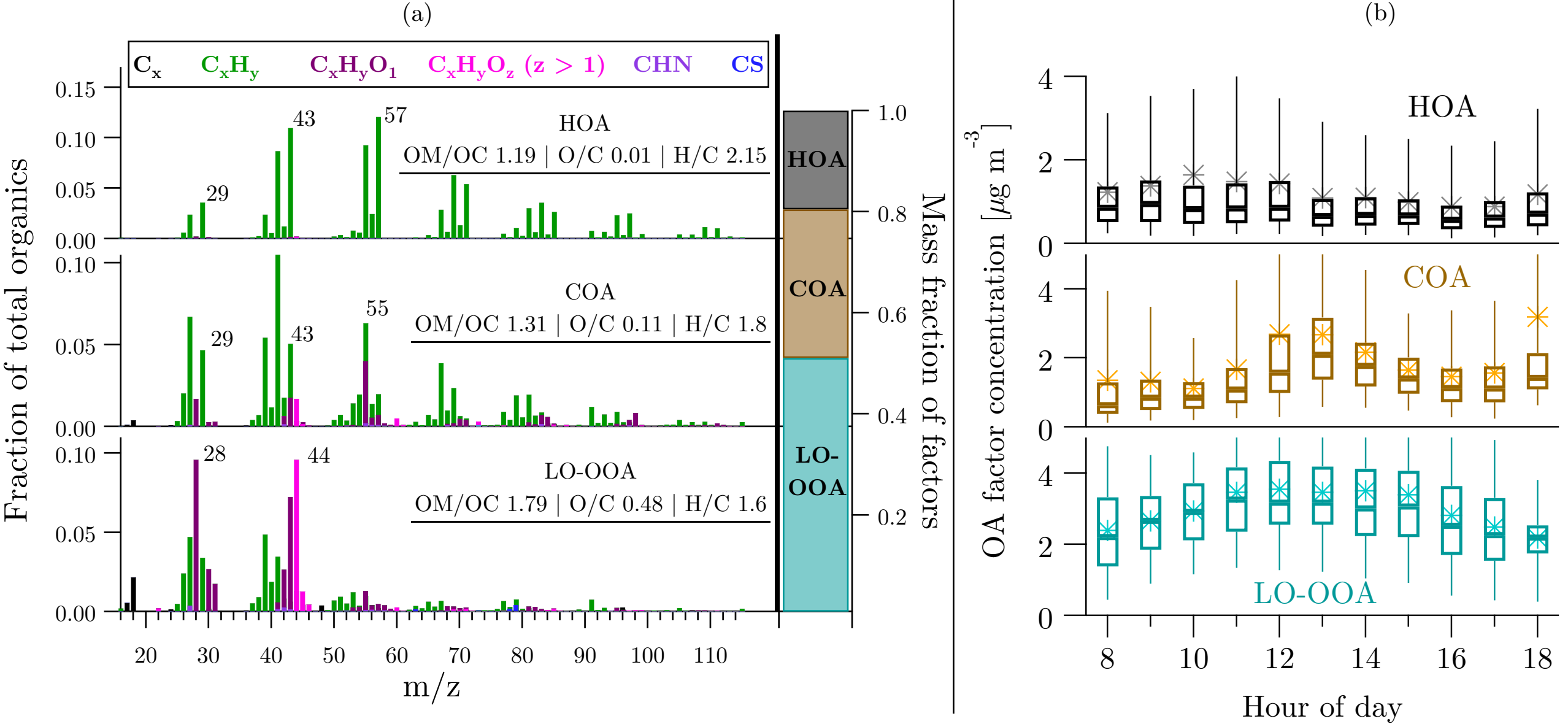
(a)
(b)
$C_x$
$C_xH_y$
$C_xH_yO_1$
$C_xH_yO_z$ (z > 1)
CHN
CS
HOA
OM/OC 1.19 | O/C 0.01 | H/C 2.15
COA
OM/OC 1.31 | O/C 0.11 | H/C 1.8
LO-OOA
OM/OC 1.79 | O/C 0.48 | H/C 1.6
Fraction of total organics
m/z
Mass fraction of factors
OA factor concentration [μg m$^{-3}$]
Hour of day