

CB05

CBM-IV

CRIv2

MCMv3.1

MCMv3.2

RACM

RACM2

RADM2

TOPP (molecules(Ox)/molecules(VOC))

- Benzene
- Ethylbenzene
- m-Xylene
- o-Xylene
- p-Xylene
- Toluene

 $TOPP = 0.24 + 0.44 \cdot C.number, r^2 = 0.499$ $TOPP = 0.21 + 0.53 \cdot C.number, r^2 = 0.5$ $TOPP = 0.38 + 2.4 \cdot C.number, r^2 = 0.849$ $TOPP = 0.53 + 2.6 \cdot C.number, r^2 = 0.813$ $TOPP = 0.51 + 2.5 \cdot C.number, r^2 = 0.796$ $TOPP = 0 + 0 \cdot C.number, r^2 = NaN$ $TOPP = 0.41 + 1.4 \cdot C.number, r^2 = 0.977$ $TOPP = 2.7 + 2.8 \cdot C.number, r^2 = 1$

Carbon Number of VOC