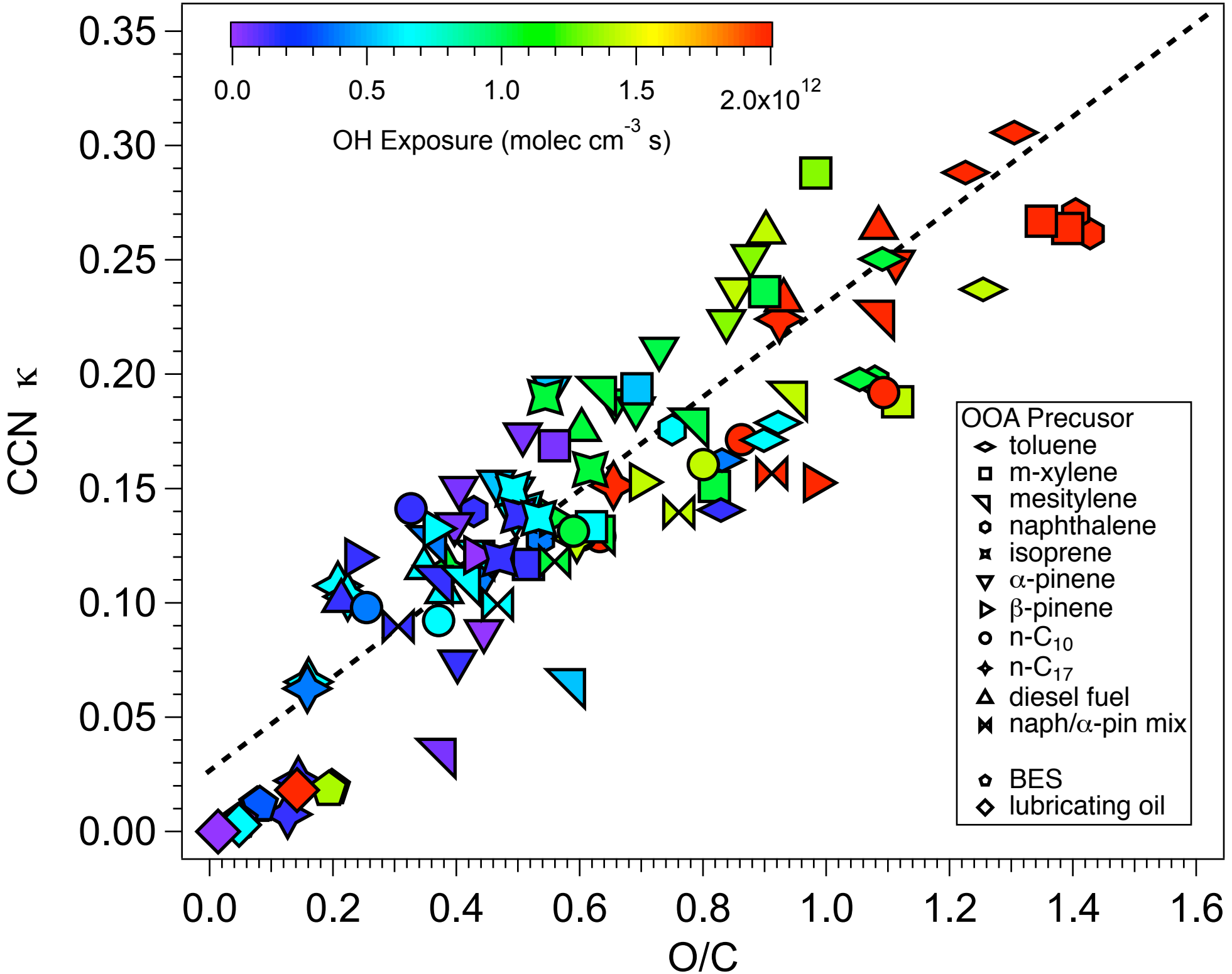
0.0
0.5
1.0
1.5
2.0x10^12
OH Exposure (molec cm^-3 s)
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
CCN κ
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
1.6
O/C
OOA Precusor
toluene
m-xylene
mesitylene
naphthalene
isoprene
α-pinene
β-pinene
n-C10
n-C17
diesel fuel
naph/α-pin mix
BES
lubricating oil