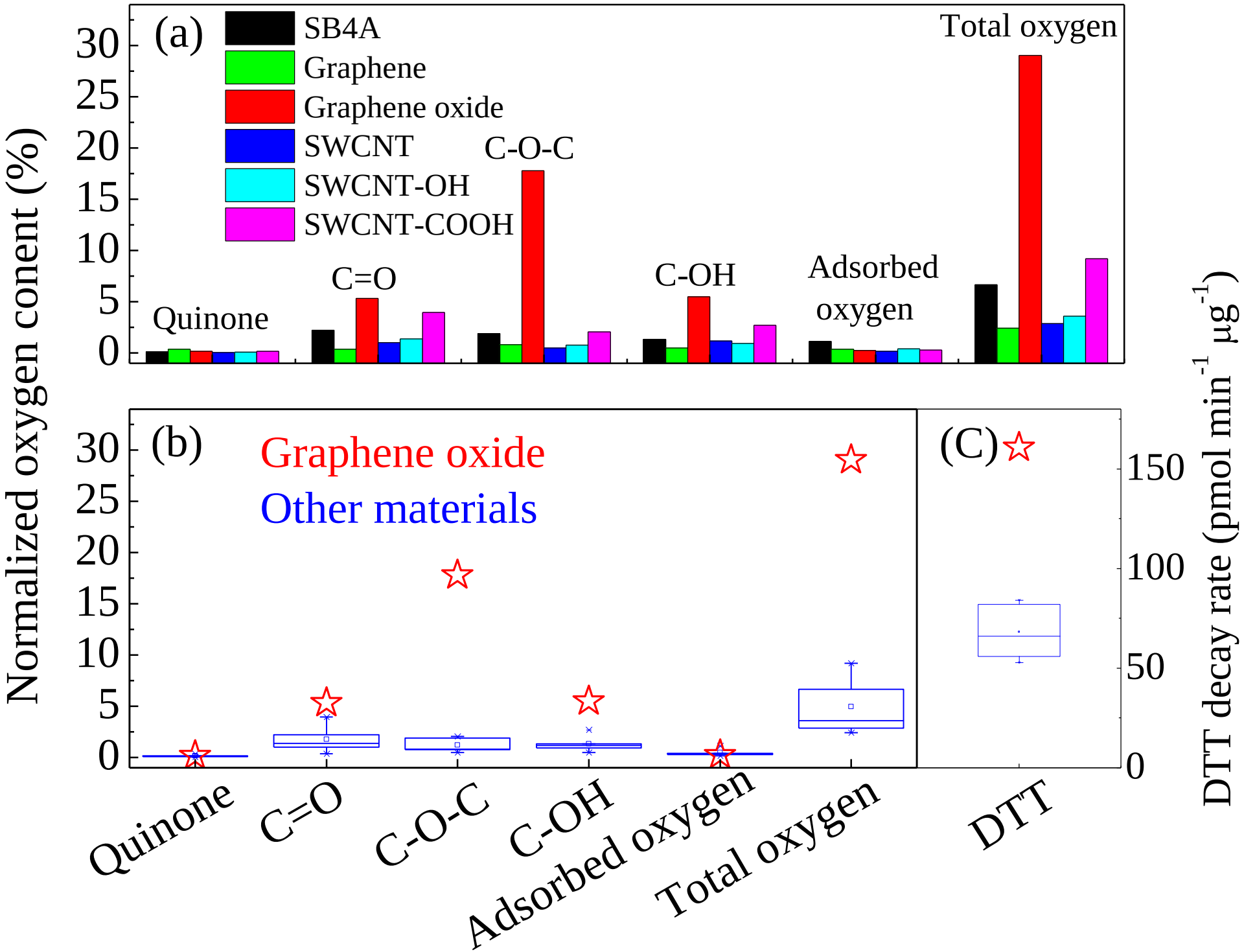
(a)
SB4A
Graphene
Graphene oxide
SWCNT
SWCNT-OH
SWCNT-COOH
Quinone
C=O
C-O-C
C-OH
Adsorbed oxygen
Total oxygen
Normalized oxygen conent (%)
(b)
Graphene oxide
Other materials
(C)
DTT decay rate (pmol min-1 μg-1)
Quinone
C=O
C-O-C
C-OH
Adsorbed oxygen
Total oxygen
DTT