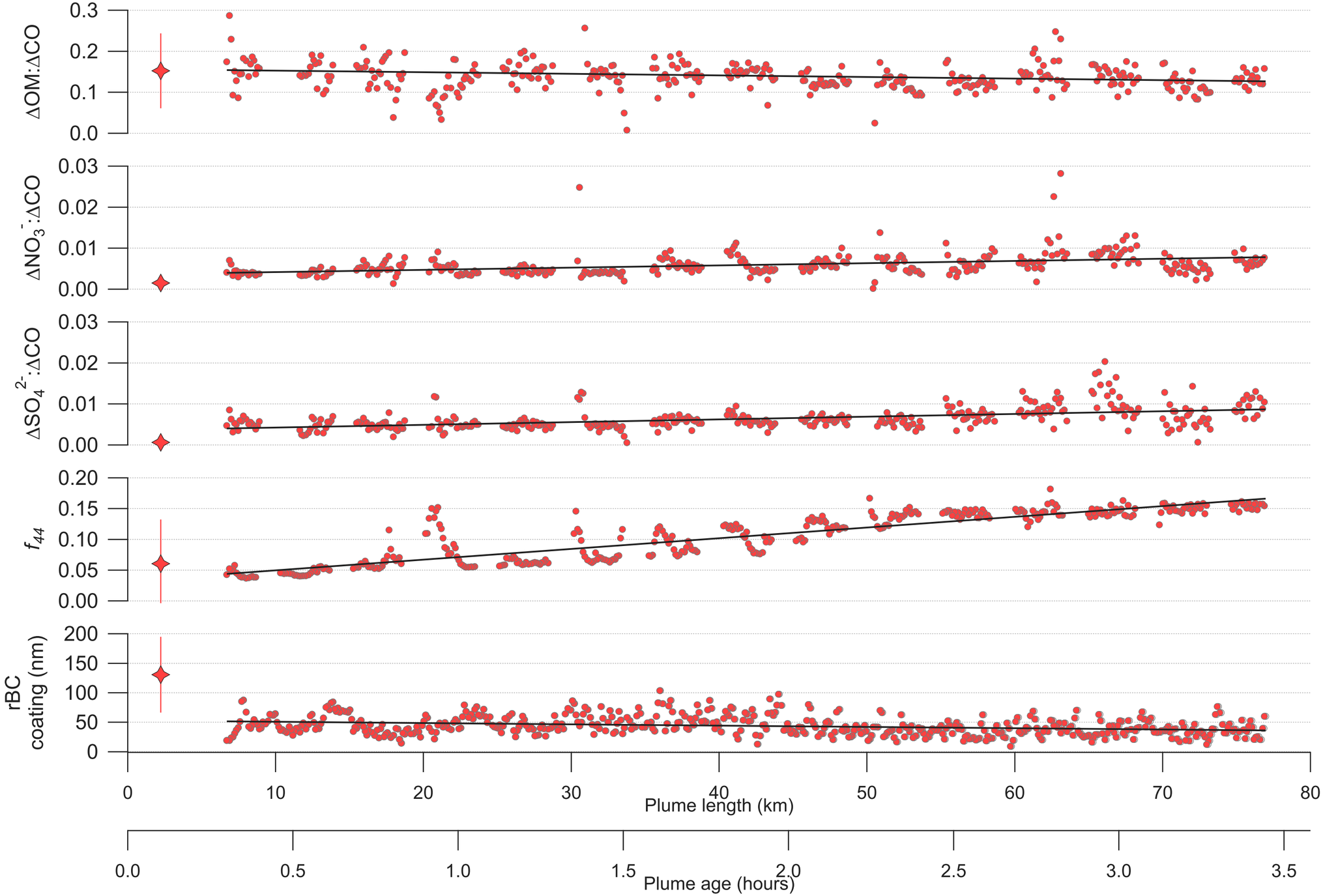
ΔOM:ΔCO
0.3
0.2
0.1
0.0
-0.0086 ± 0.0054 μg sm-3 ppbv-1 h-1
r = -0.16
ΔNO3-:ΔCO
0.03
0.02
0.01
0.00
0.0012 ± 0.00033 μg sm-3 ppbv-1 h-1
r = 0.36
ΔSO42-:ΔCO
0.03
0.02
0.01
0.00
0.0015 ± 0.00028 μg sm-3 ppbv-1 h-1
r = 0.48
f44
0.20
0.15
0.10
0.05
0.00
0.039 ± 0.0019 h-1
r = 0.90
rBC coating (nm)
200
150
100
50
0
-4.9 ± 1.4 nm h-1
r = -0.28
0
10
20
30
40
50
60
70
80
Plume length (km)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
Plume age (hours)