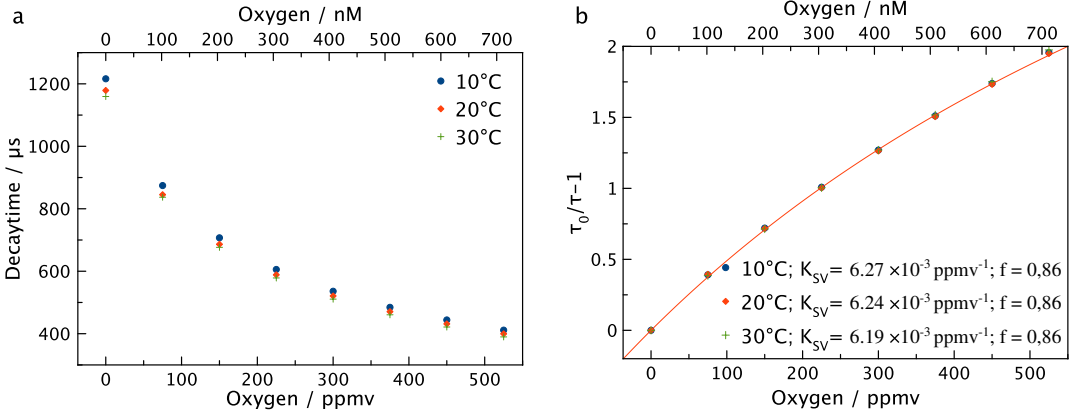
a
Oxygen / nM
0
100
200
300
400
500
600
700
Decaytime / µs
1200
1000
800
600
400
10°C
20°C
30°C
Oxygen / ppmv
0
100
200
300
400
500
b
Oxygen / nM
0
100
200
300
400
500
600
700
τ0/τ−1
2
1.5
1
0.5
0
10°C; KSV= 6.27 ×10-3 ppmv-1; f = 0,86
20°C; KSV= 6.24 ×10-3 ppmv-1; f = 0,86
30°C; KSV= 6.19 ×10-3 ppmv-1; f = 0,86
Oxygen / ppmv
0
100
200
300
400
500