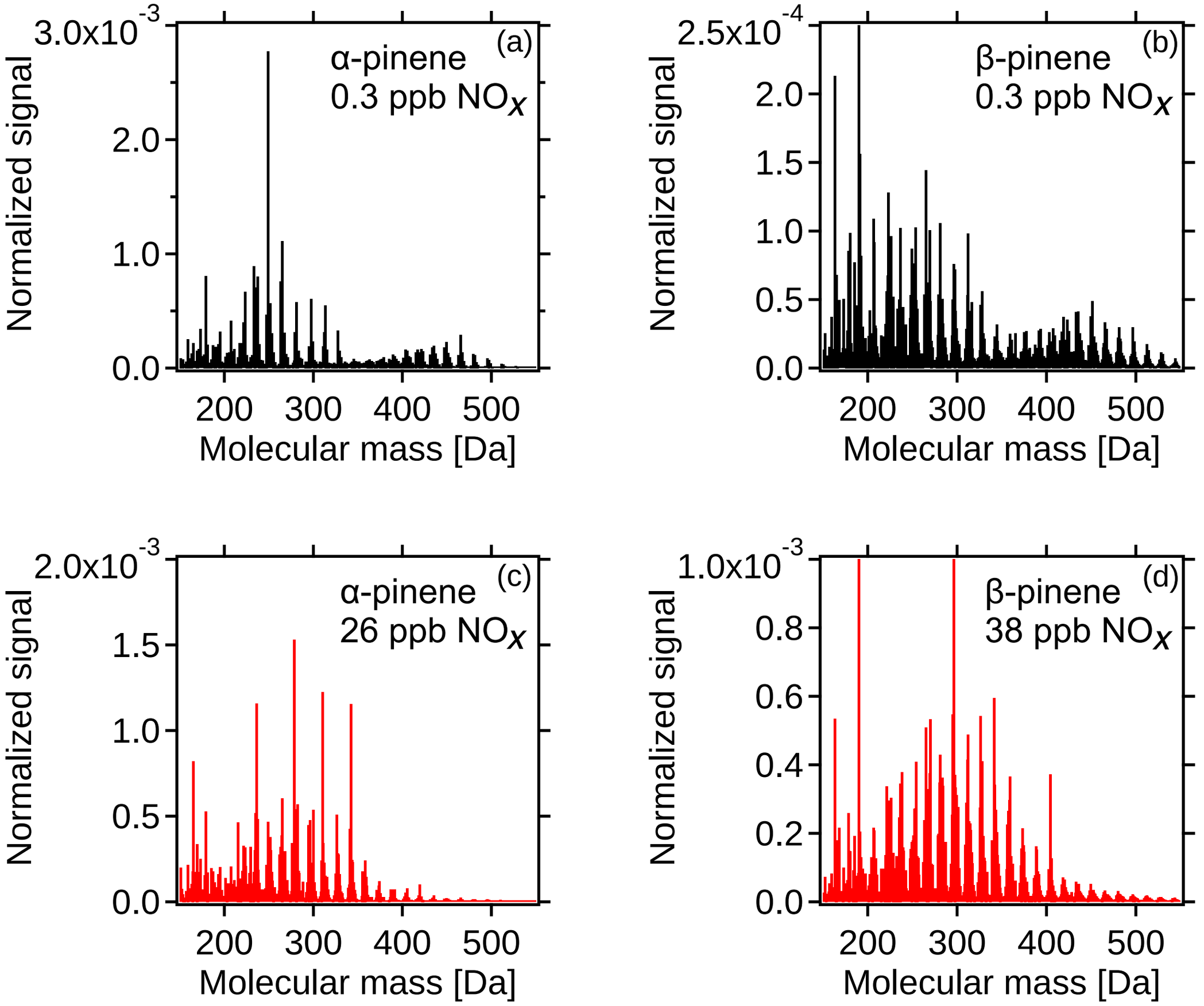
(a)
α-pinene
0.3 ppb NOx
Normalized signal
3.0x10-3
2.0
1.0
0.0
200
300
400
500
Molecular mass [Da]
(b)
β-pinene
0.3 ppb NOx
Normalized signal
2.5x10-4
2.0
1.5
1.0
0.5
0.0
200
300
400
500
Molecular mass [Da]
(c)
α-pinene
26 ppb NOx
Normalized signal
2.0x10-3
1.5
1.0
0.5
0.0
200
300
400
500
Molecular mass [Da]
(d)
β-pinene
38 ppb NOx
Normalized signal
1.0x10-3
0.8
0.6
0.4
0.2
0.0
200
300
400
500
Molecular mass [Da]