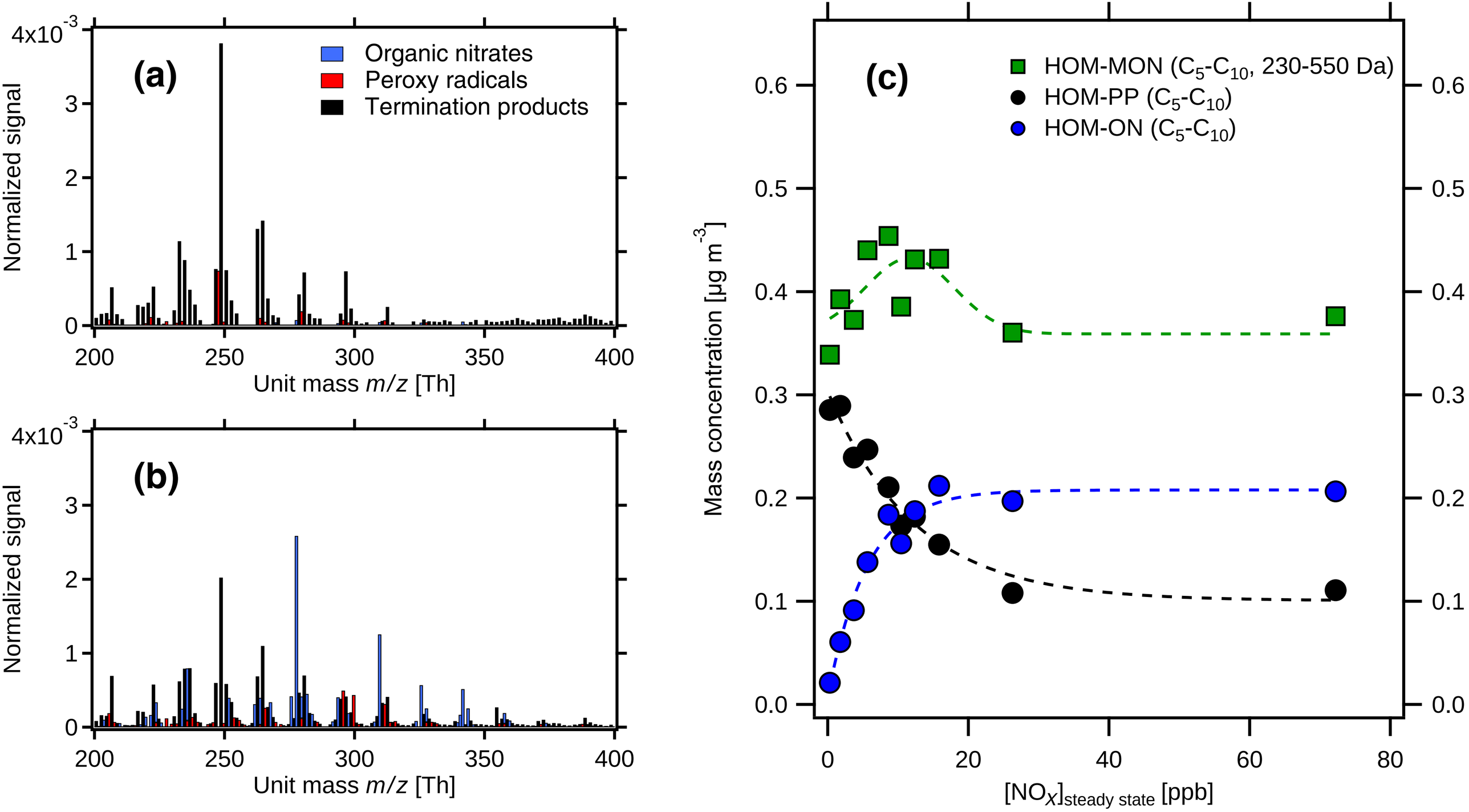
(a)
Organic nitrates
Peroxy radicals
Termination products
Normalized signal
4x10-3
3
2
1
0
200
250
300
350
400
Unit mass m/z [Th]
(b)
Normalized signal
4x10-3
Unit mass m/z [Th]
(c)
HOM-MON (C5-C10, 230-550 Da)
HOM-PP (C5-C10)
HOM-ON (C5-C10)
Mass concentration [µg m-3]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80
[NOx]steady state [ppb]