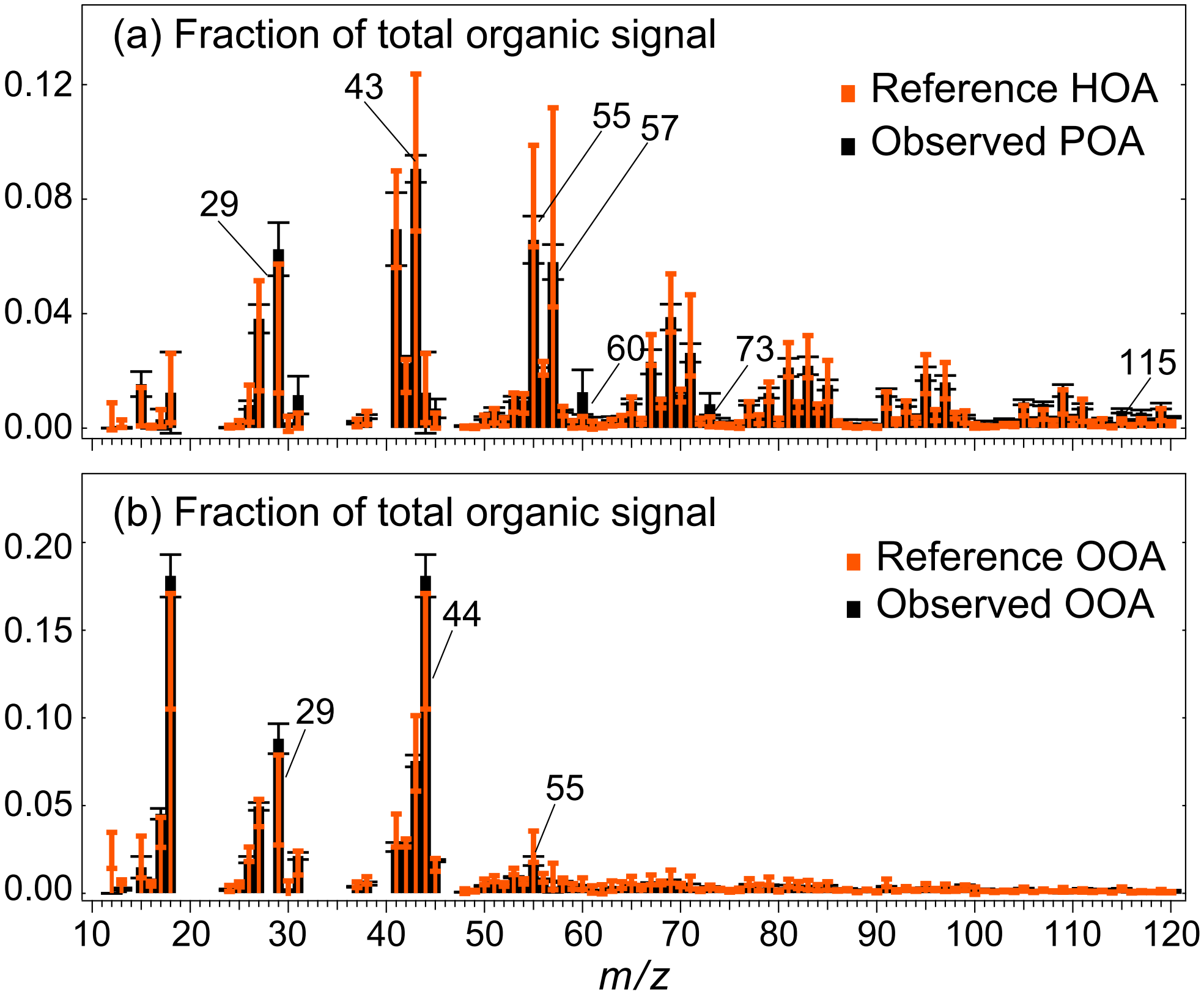
(a) Fraction of total organic signal
Reference HOA
Observed POA
0.12
0.08
0.04
0.00
43
55
57
29
60
73
115
(b) Fraction of total organic signal
Reference OOA
Observed OOA
0.20
0.15
0.10
0.05
0.00
44
29
55
10
20
30
40
50
60
70
80
90
100
110
120
m/z