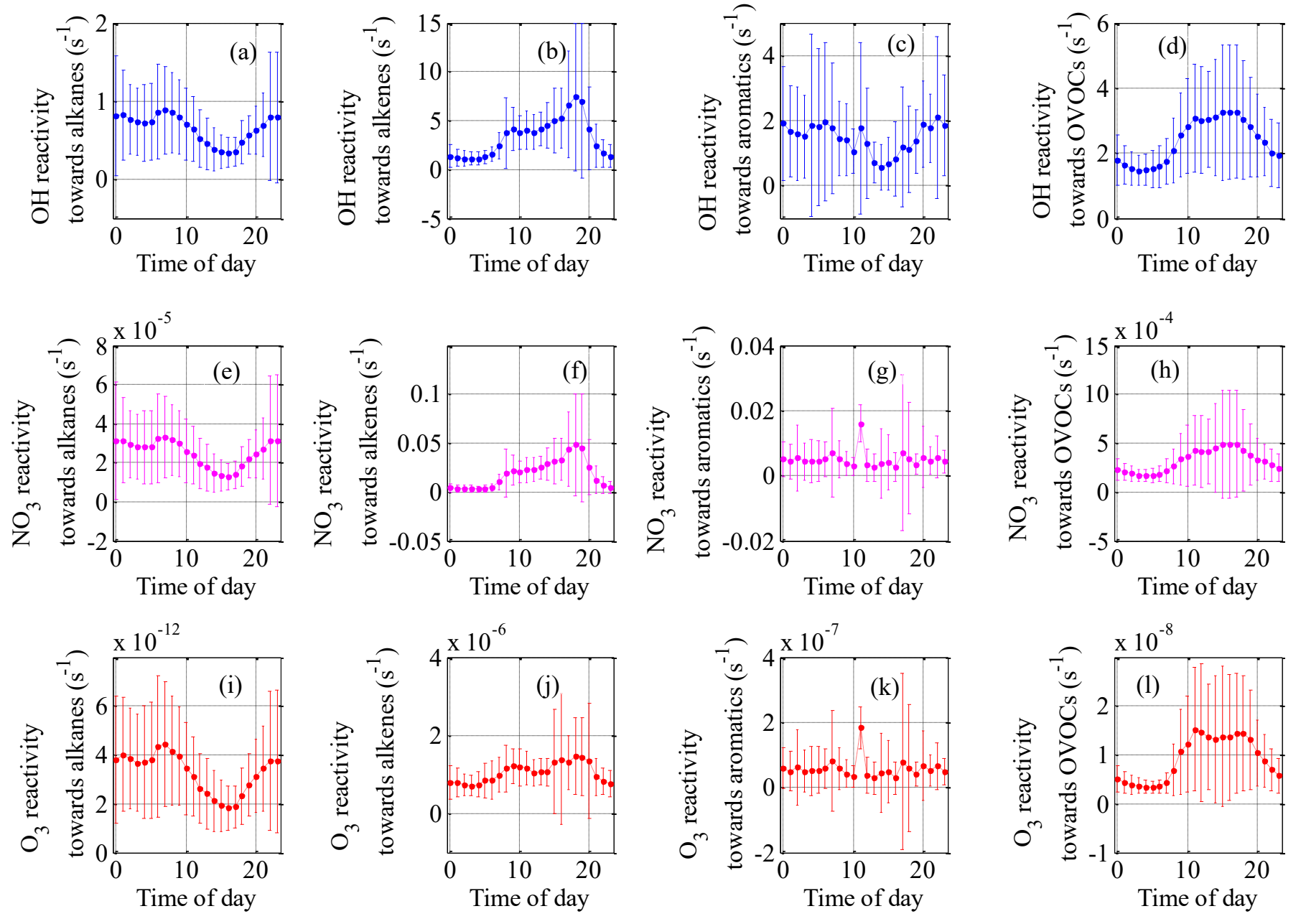
(a)
OH reactivity towards alkanes (s-1)
Time of day
(b)
OH reactivity towards alkenes (s-1)
Time of day
(c)
OH reactivity towards aromatics (s-1)
Time of day
(d)
OH reactivity towards OVOCs (s-1)
Time of day
(e)
x 10-5
NO3 reactivity towards alkanes (s-1)
Time of day
(f)
NO3 reactivity towards alkenes (s-1)
Time of day
(g)
NO3 reactivity towards aromatics (s-1)
Time of day
(h)
x 10-4
NO3 reactivity towards OVOCs (s-1)
Time of day
(i)
x 10-12
O3 reactivity towards alkanes (s-1)
Time of day
(j)
x 10-6
O3 reactivity towards alkenes (s-1)
Time of day
(k)
x 10-7
O3 reactivity towards aromatics (s-1)
Time of day
(l)
x 10-8
O3 reactivity towards OVOCs (s-1)
Time of day