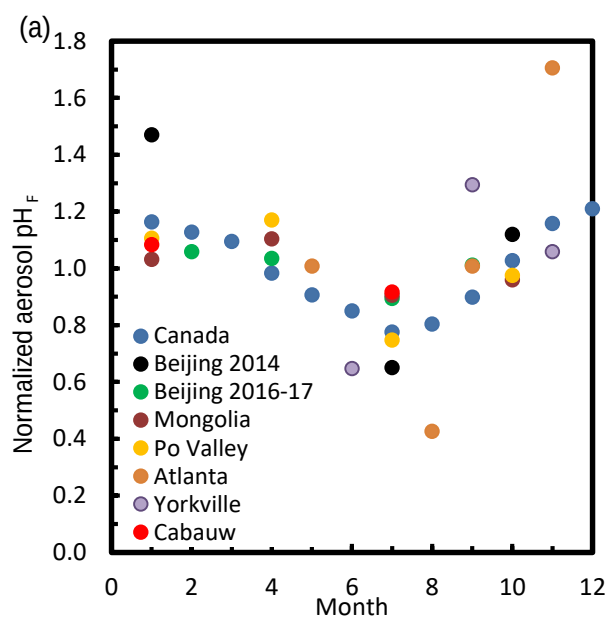
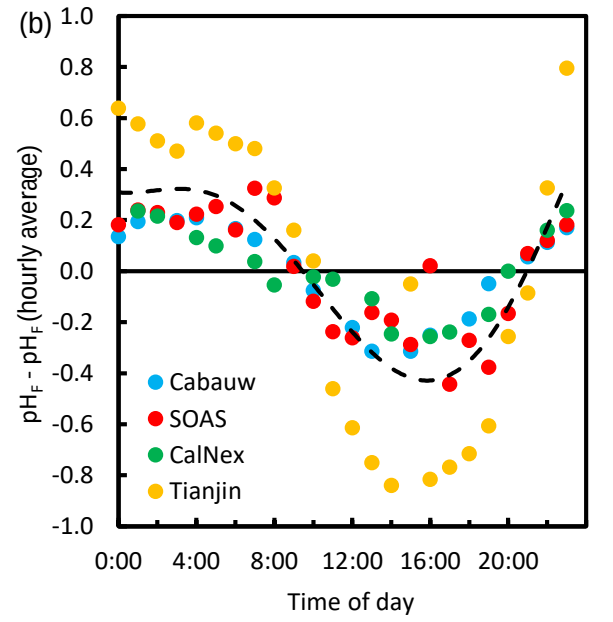

(a)
Normalized aerosol pH F
Month
Canada
Beijing 2014
Beijing 2016-17
Mongolia
Po Valley
Atlanta
Yorkville
Cabauw
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
0
2
4
6
8
10
12


(b)
pH F - pH F (hourly average)
Time of day
Cabauw
SOAS
CalNex
Tianjin
1.0
0.8
0.6
0.4
0.2
0.0
-0.2
-0.4
-0.6
-0.8
-1.0
0:00
4:00
8:00
12:00
16:00
20:00