

Supplementary Materials of

Photoelectron spectroscopy of OH⁻-anion-water clusters generated by ultrasonic nebulizer

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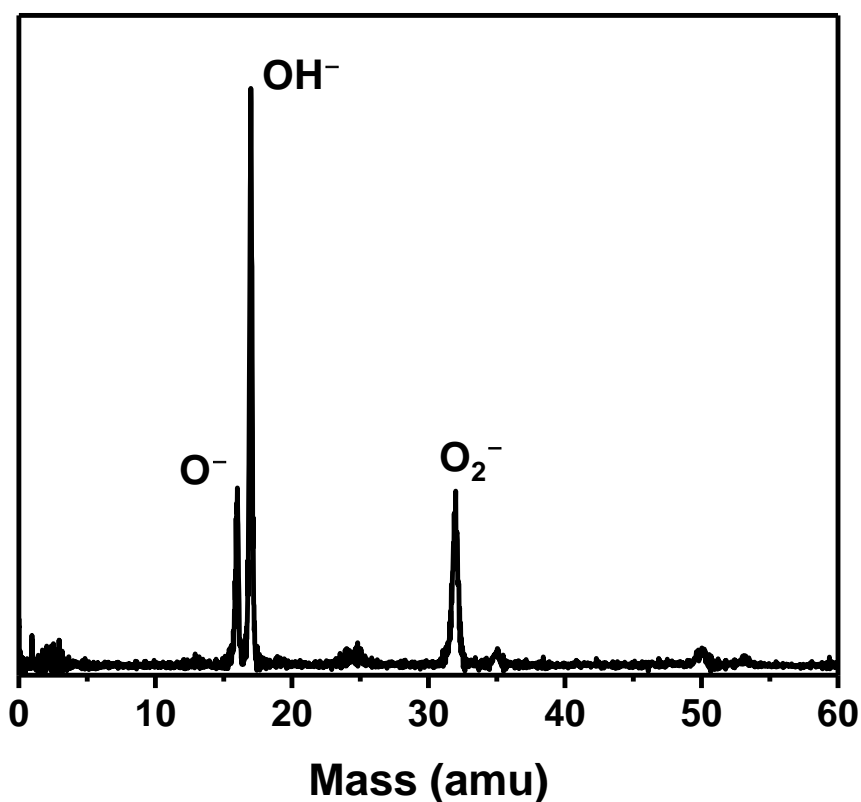


Figure S1. Mass spectrum of OH anion at high backing gas pressure (6 atm)

The mass spectrum was obtained at the higher backing gas pressure (6 atm). As compared with Figure 2 in the main article, we could not observe OH⁻ (H₂O)_n clusters. We believe that this is attributed to high collision energy as well as the collision frequency with high-pressure Ar gas.