Figure 4. Kendrick mass defect plot for O of HOM dimers formed in the isoprene+NO3 reaction. The size (area) of circles is set to be proportional to the average peak intensity of each molecular formula during the first isoprene addition period (P1). The molecular formula include the reagent ion $^{15}$NO$_3^-$, which is not shown for simplicity. The species labelled in grey ($C_{10}H_{17}N_{3}O_{12-14}H[15N]_{2}O_{6-}$) are the adducts of $C_{10}H_{17}N_{3}O_{12-14}$ with $H[15N]_{2}O_{6-}$. 