

# Hydroxy-Substituted Polycyclic Aromatic Hydrocarbon Ions as Sources of CO and HCO in the Interstellar Medium

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## Supporting Information

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Table S1. Excel spreadsheet with vibrational frequencies and RRKM rate constants used to model the iPEPICO data S1.

Figure S1. Calculated reaction pathways for the loss of HCO and CO from ionized 1-naphthol (B3-LYP/6-31+G(d,p) level of theory).

