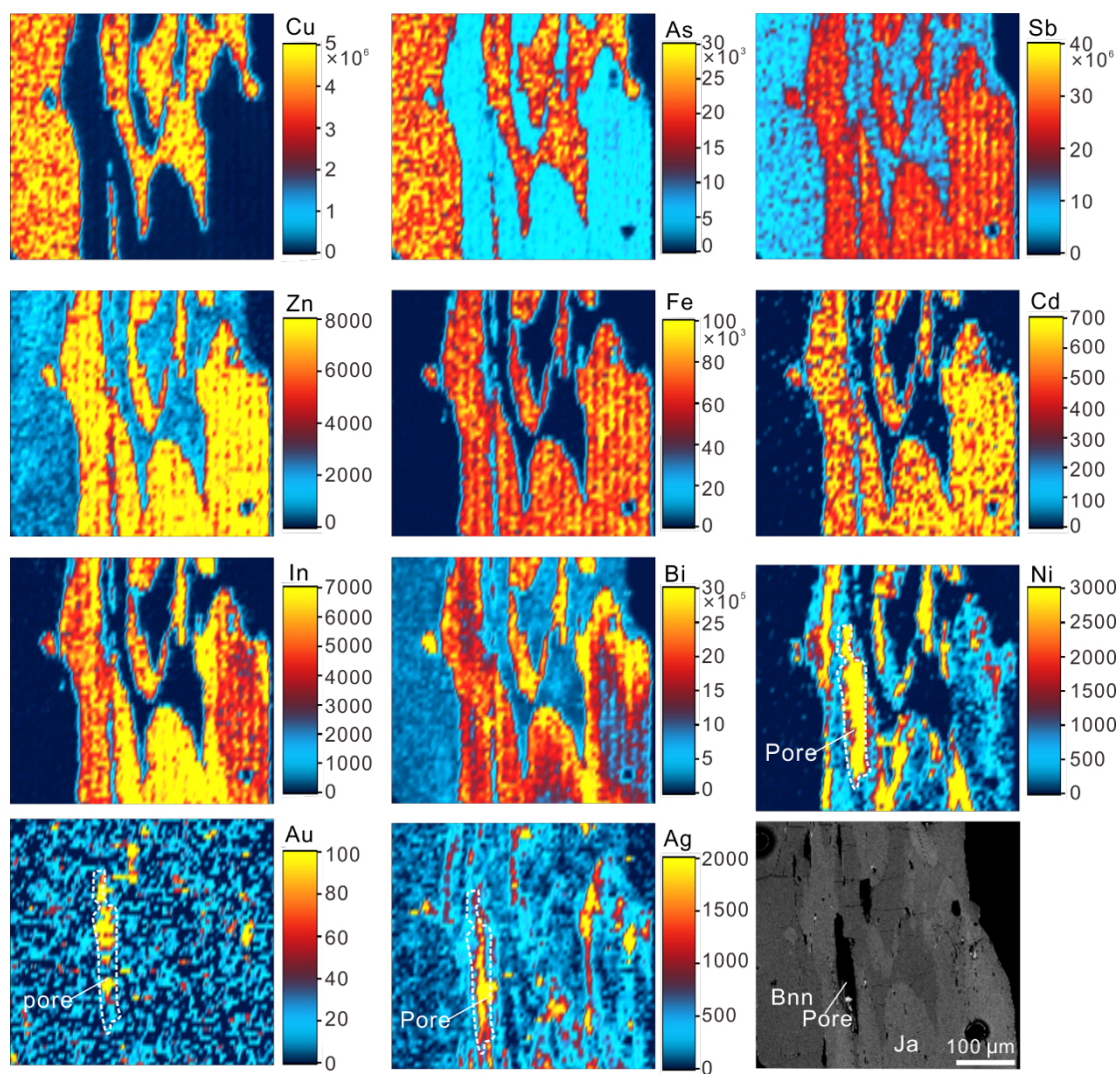
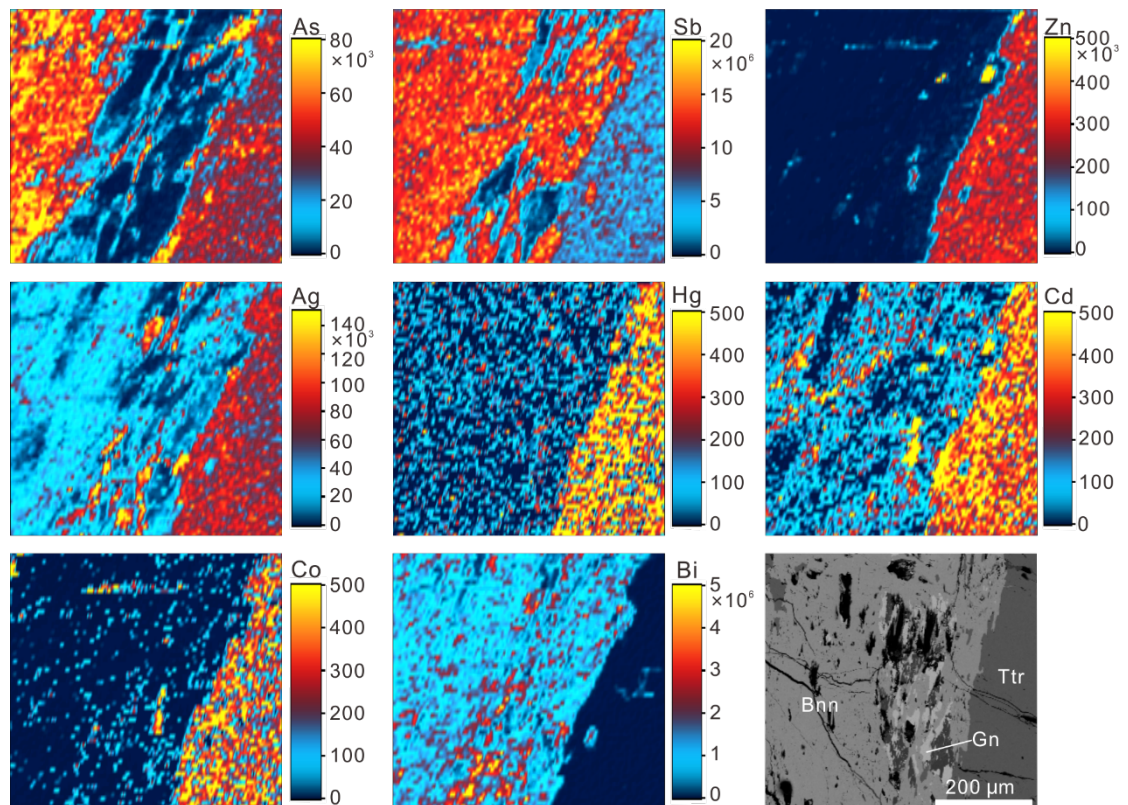


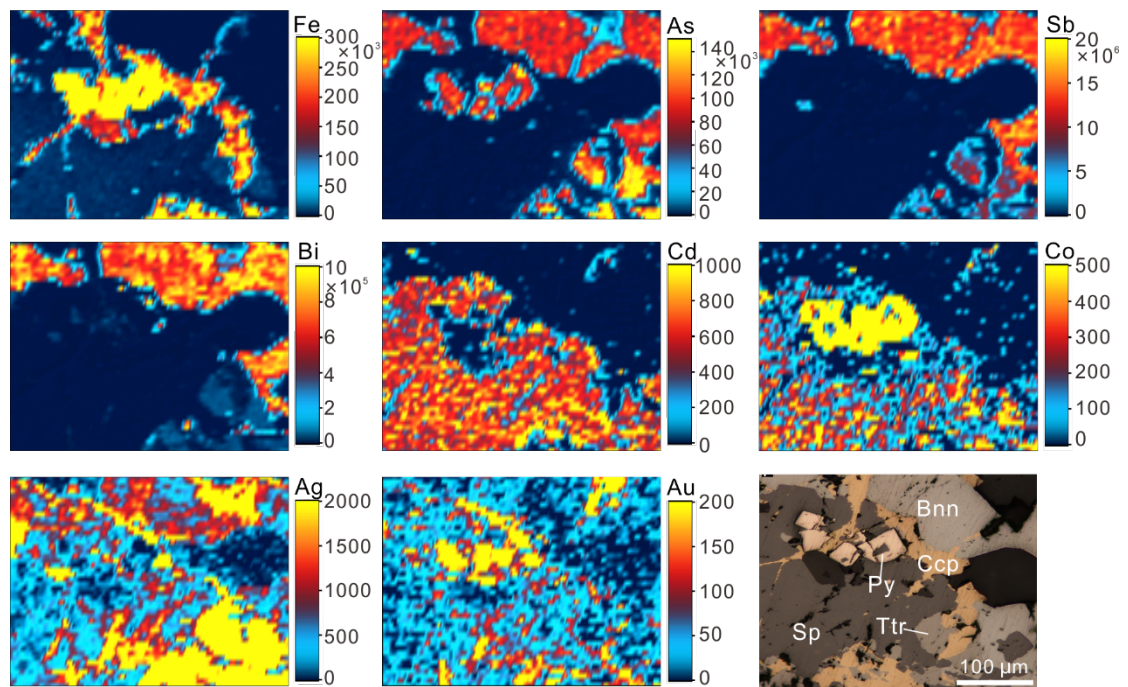
Supplemental<sup>3</sup>



**FIGURE 1.** LA-ICP-MS element maps of an assemblage of bournonite (Bnn) and jamesonite (Ja). Scales in counts-per-second.



**FIGURE 2.** LA-ICP-MS element maps of an assemblage of bournonite (Bnn), tetrahedrite (Ttr) and galena (Gn). Scales in counts-per-second.



**FIGURE 3.** LA-ICP-MS element maps of an assemblage of bournonite (Bnn), tetrahedrite (Ttr), sphalerite (Sp), pyrite (Py) and chalcopyrite (Ccp). Scales in counts-per-second.