



**Figure S1.** Comparison of PCCT and EIDCTs of metal artifact. Sn- image by (a) Alpha, (b) Drive, (c) Force, (d) Flash, (e) X.cite, and (f) AS. Sn+ image by (g) Alpha, (h) Drive, (i) Force, (j) Flash, and (k) X.cite. VMI by (l) Alpha, (m) Drive, and (n) Force.