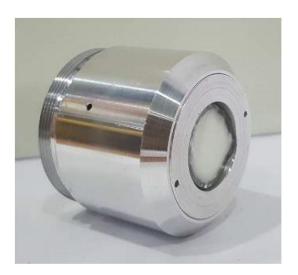


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Supporting information for article:

A new full-field XRF imaging station at Synchrotron Light Research Institute

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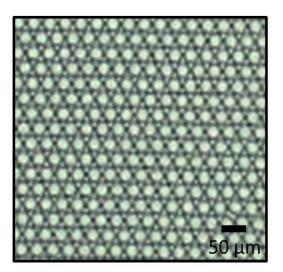


Figure S1 Photograph of the polycapillary optics (left) and magnified image of the optical channels (right).

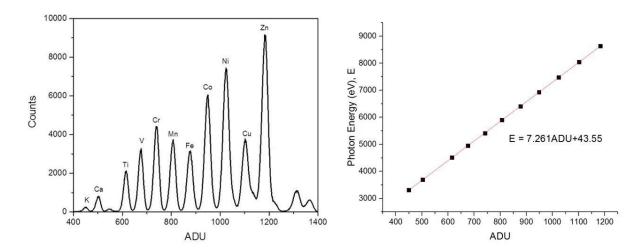


Figure S2 Full-frame XRF spectrum of the C1 sample (left) and the best fitted photon energy as a linear function of ADU (right).

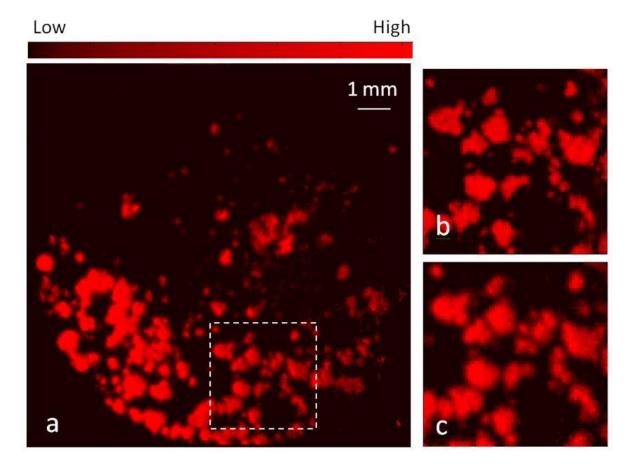


Figure S3 Fe image of the C2 sample recorded at the FXI station (a), Fe image in the dashed frame recorded at the μ XI (b) and FXI (c) stations.

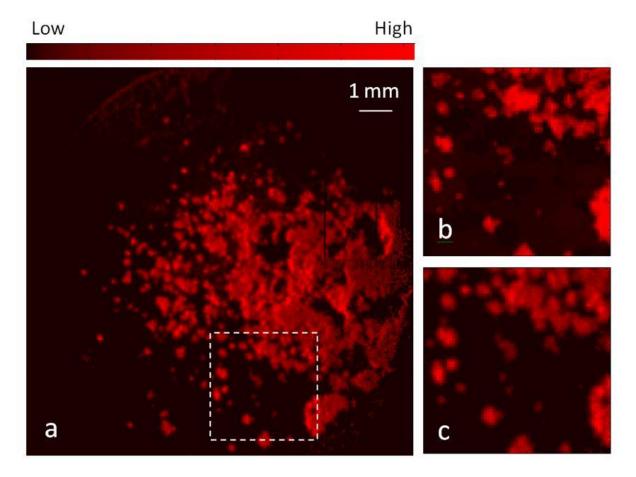


Figure S4 Ca image of the C2 sample recorded at the FXI station (a), Ca image in the dashed frame recorded at the μ XI (b) and FXI (c) stations.