Electronic supplementary information

Pursuing shell-isolated nanoparticle-enhanced Raman spectroscopy (SHINERS) for concomitant detection of breast lesions and microcalcifications

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Fig. S1 The principal component loadings (PCs) used to draw radial visualization plots used in Fig. 4. (A) Spontaneous Raman spectra from tissues without microcalcifications; (B) SHINERS spectra from tissues without microcalcifications.
Fig. S2 The principal component loadings (PCs) used to draw radial visualization plots used in Fig. 6. (A) Spontaneous Raman Spectra from tissues exhibiting
microcalcifications; (B) SHINERS spectra from tissues exhibiting microcalcifications