

Supporting Information

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Post-synthetic sulfonation of a diphenylanthracene based porous aromatic framework

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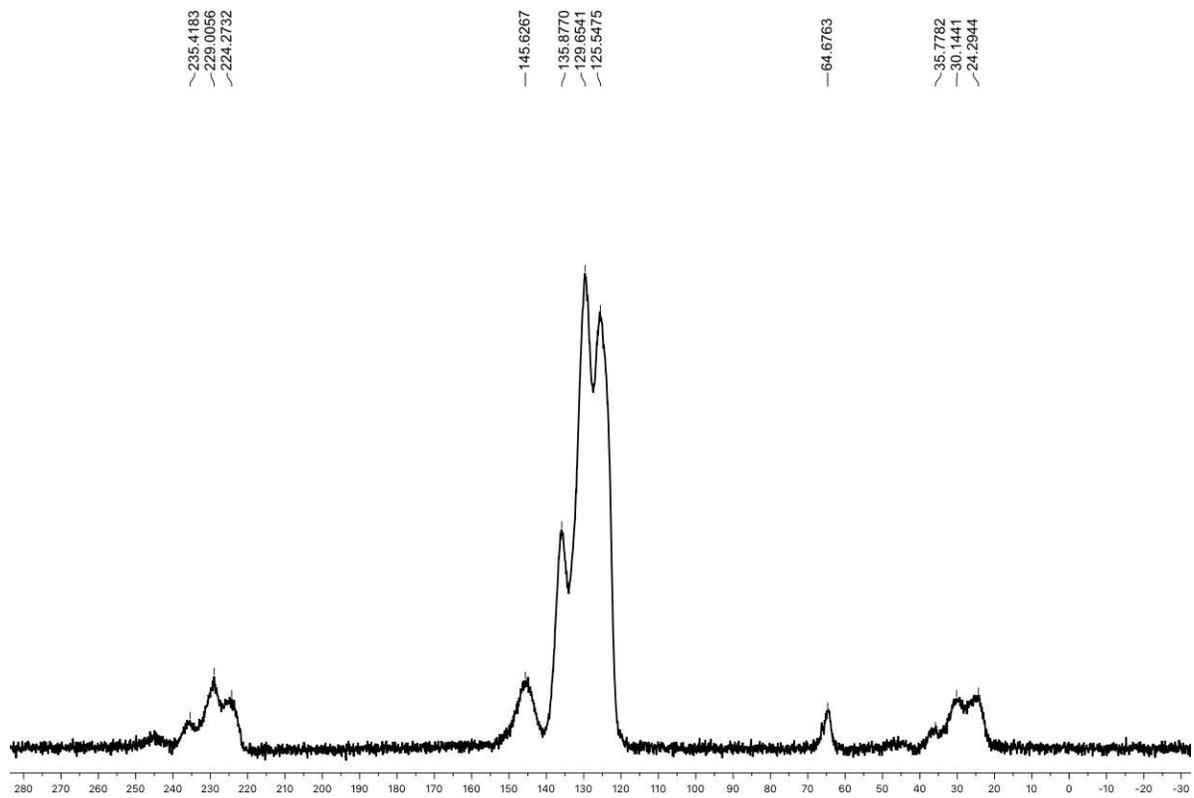


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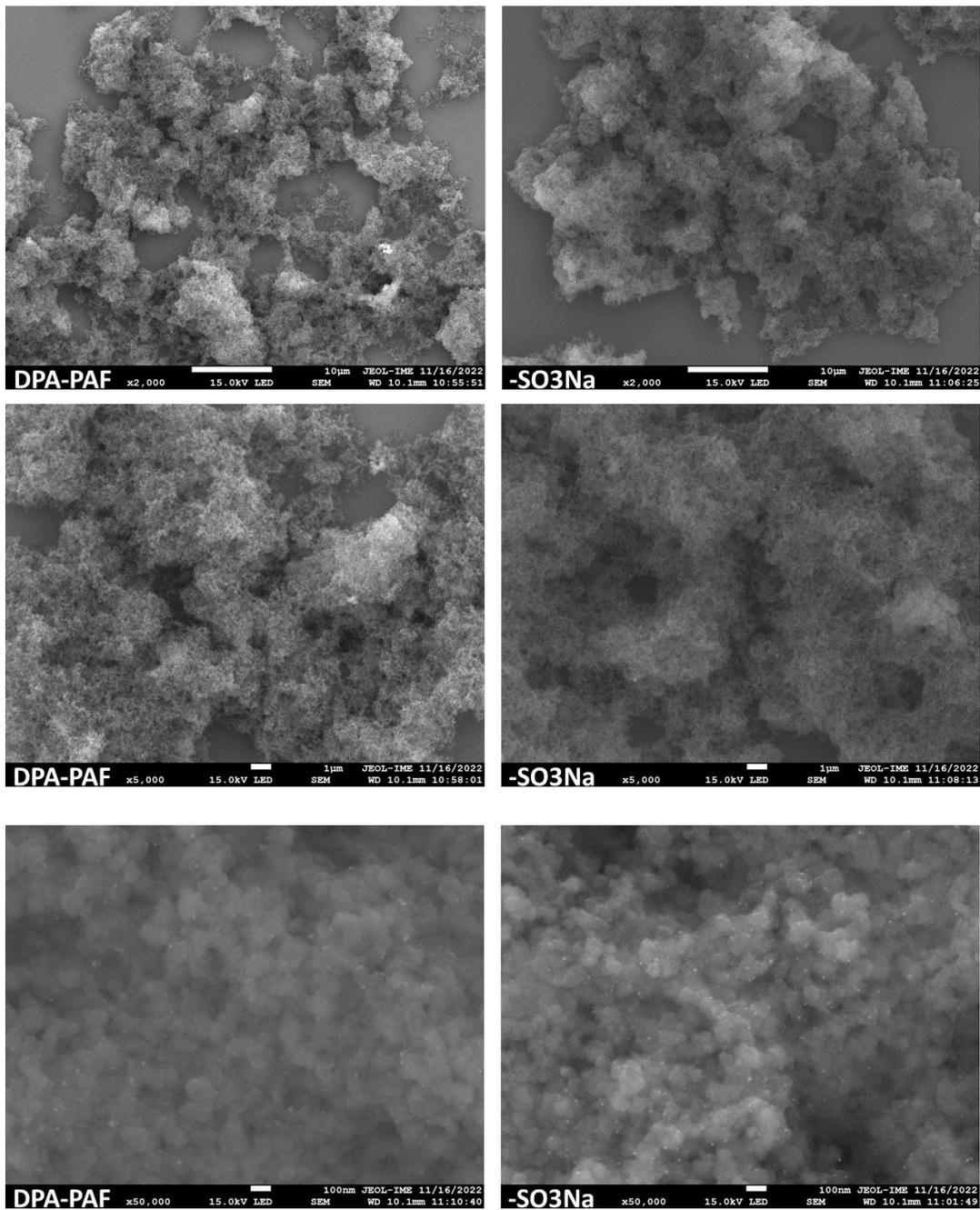


Figure S2: SEM images of the compounds in different zoom and scales (up to down: 10 μm, 1 μm, 100 nm) DPA-PAF on left and DPA-PAF-SO₃Na on right

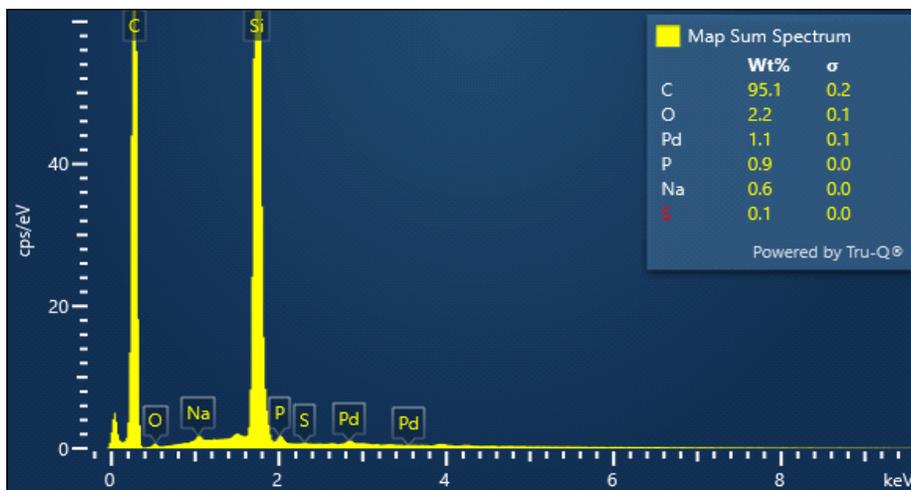
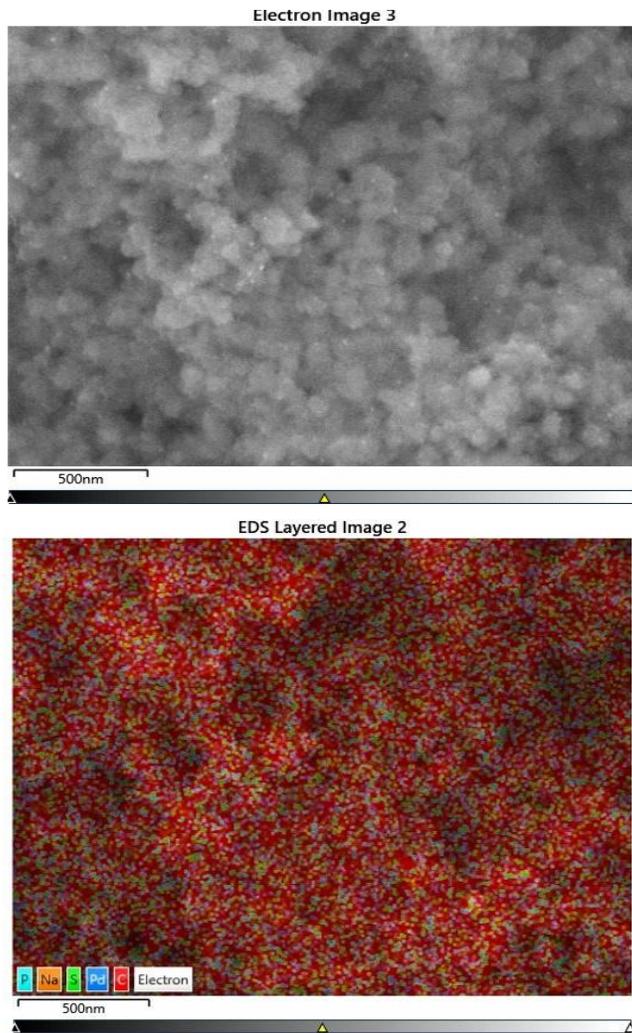


Figure S3: EDX mapping and spectrum of DPA-PAF

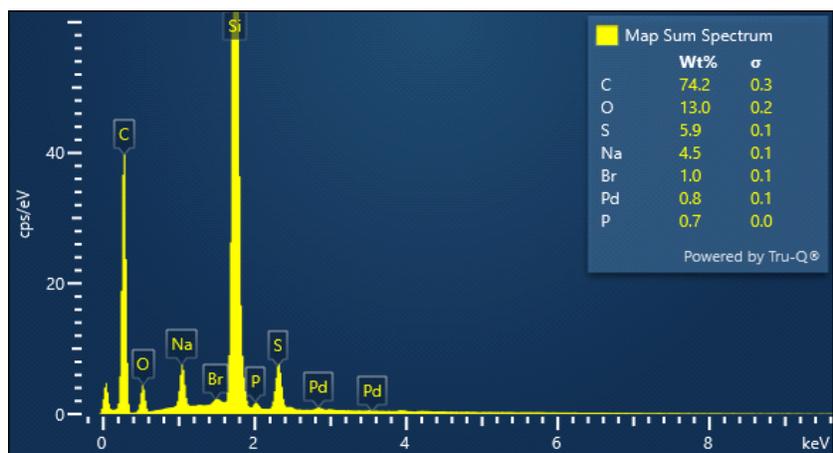
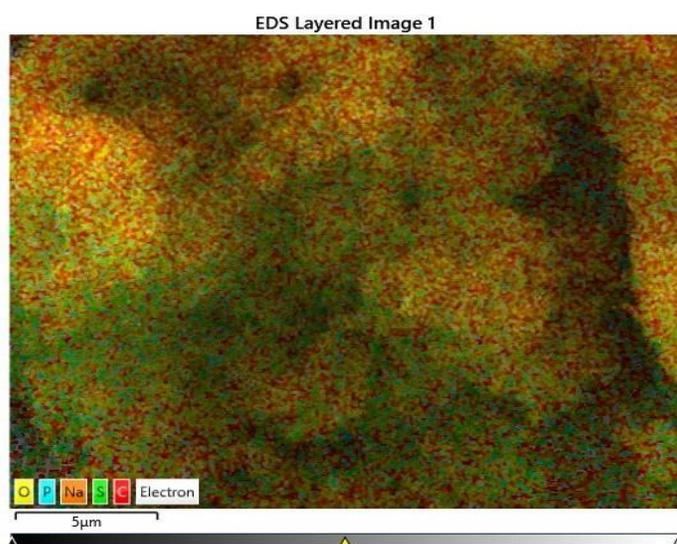
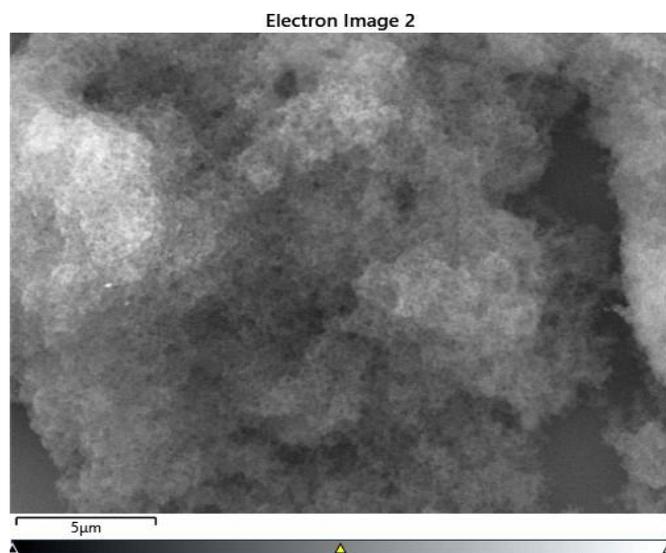


Figure S4: EDX mapping and spectrum of DPA-PAF-SO₃Na