

Supporting Information

Fabrication and Optimization of Poly(ϵ -caprolactone) Microspheres Loaded with S-Nitroso-N-Acetylpenicillamine for Nitric Oxide Delivery

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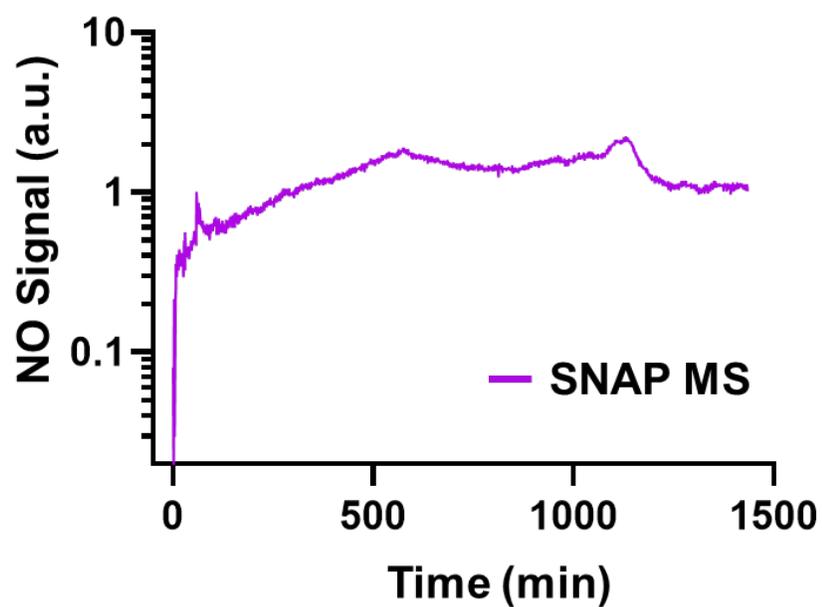


Figure S1: Detection of NO from SNAP-MS by the conventional method. The microfiber-based NO sensor response when immersed in SNAP MS solution.

The NO sensors showed higher noise than signal when immersed in SNAP-MS solution, this response could be due to the interaction of stabilizer or additives from MS with the sensor. Therefore, the modified apparatus was used to eliminate these interactions and acquire the true NO signal.