Supplementary Material for:

Development and application of an LC-MS method to the determination of poly- and perfluoroalkyl substances (PFASs) in drinking, sea and surface water samples

Belinda Huerta*a, Brendan McHugh^b and Fiona Regan^a

^aDCU Water Institute, School of Chemical Sciences, Dublin City University, Glasnevin, Dublin 9 ^bMarine Institute, Rinville, Oranmore, Co. Galway, H91 R673 *Corresponding author: belinda.huerta@dcu.ie

Figure S1. Calibration curves of all target analytes.

Figure S2. Chromatogram (a) and PFOA mass spectra (b) of water sample collected in the River Liffey.



Figure S1. Calibration curves of all target analytes.



Figure S1. Calibration curves of all target analytes (continued).

Figure S2. Chromatogram (a), including Total Ion Current (TIC) and each compound detected in a real sample collected in the River Liffey. PFOA mass spectra (b) extracted from chromatogram (a), representing the two MRM transitions monitored.



