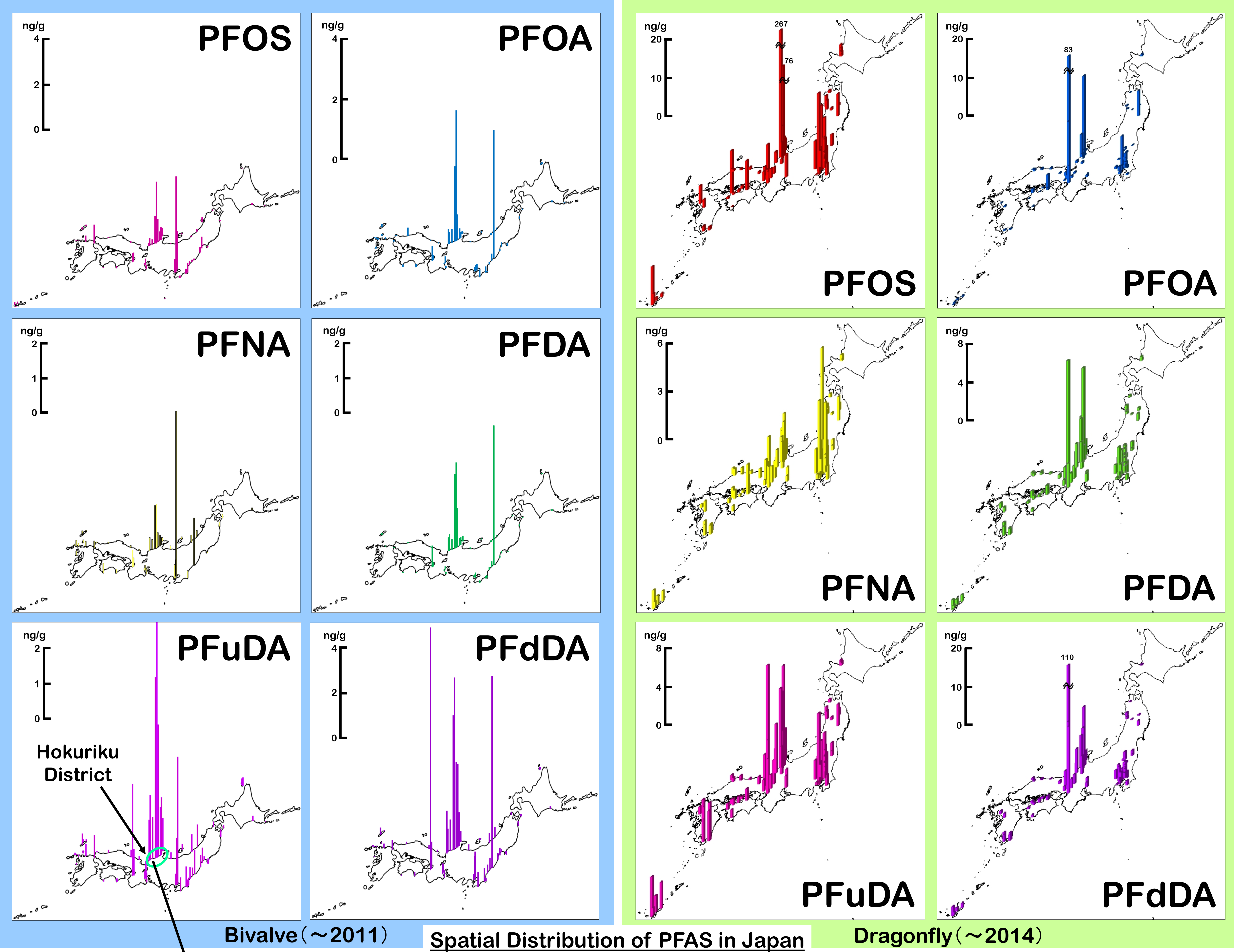




Nationwide investigation of perfluorinated alkyl substances in Japan by using bivalve and dragonfly as bioindicators

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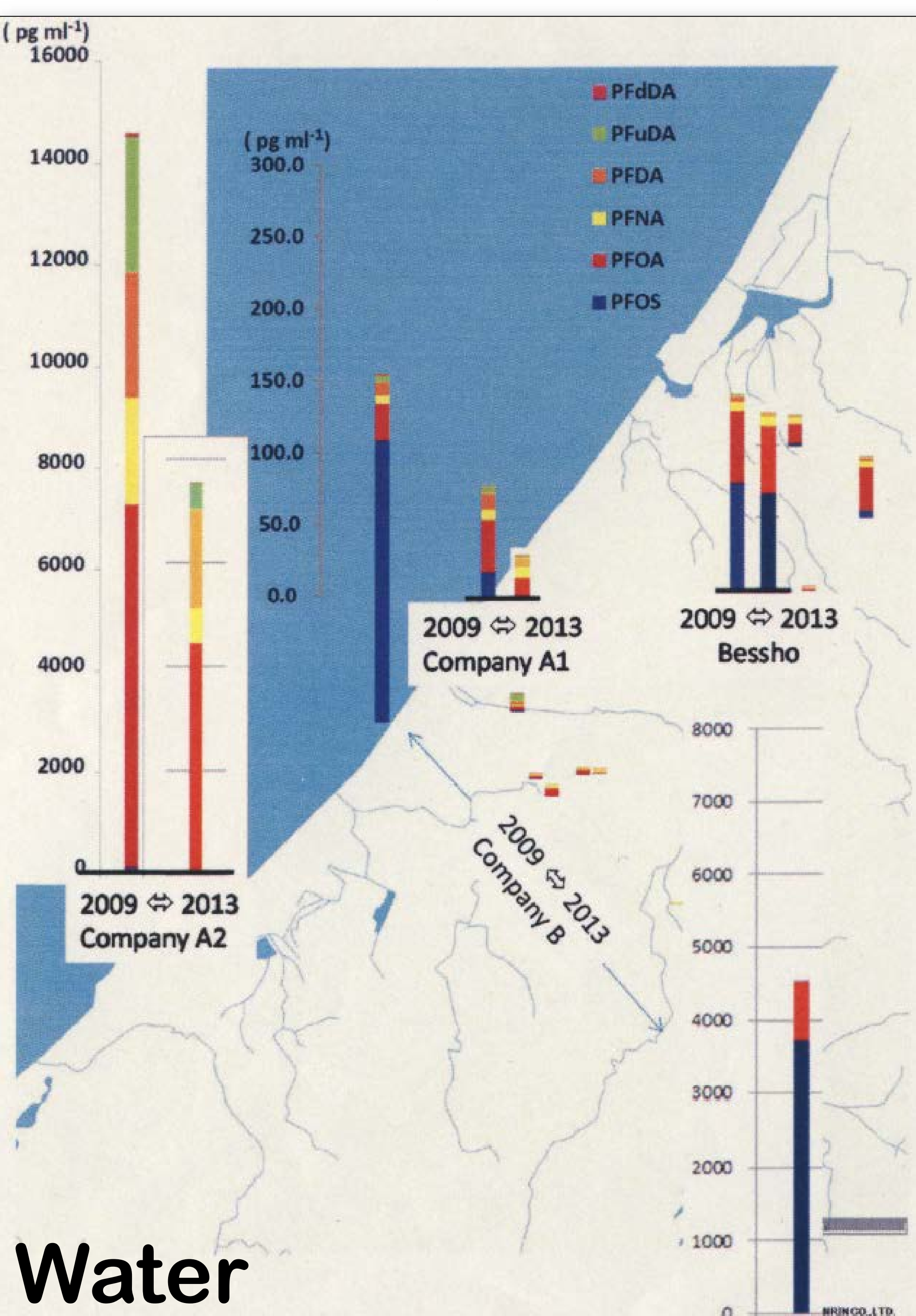
¹National Institute for Environmental Studies, ²IDEA Consultants, Inc.



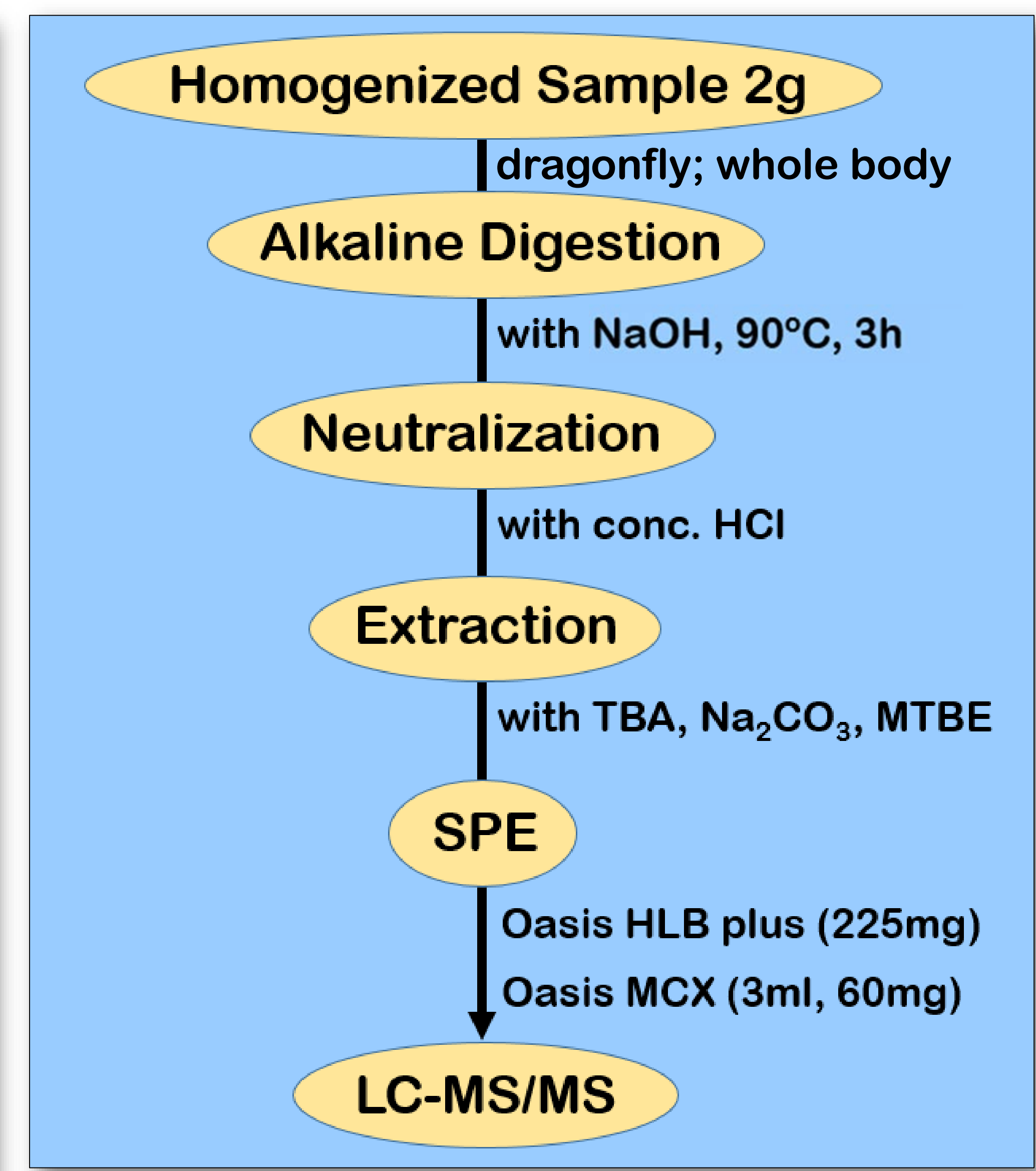
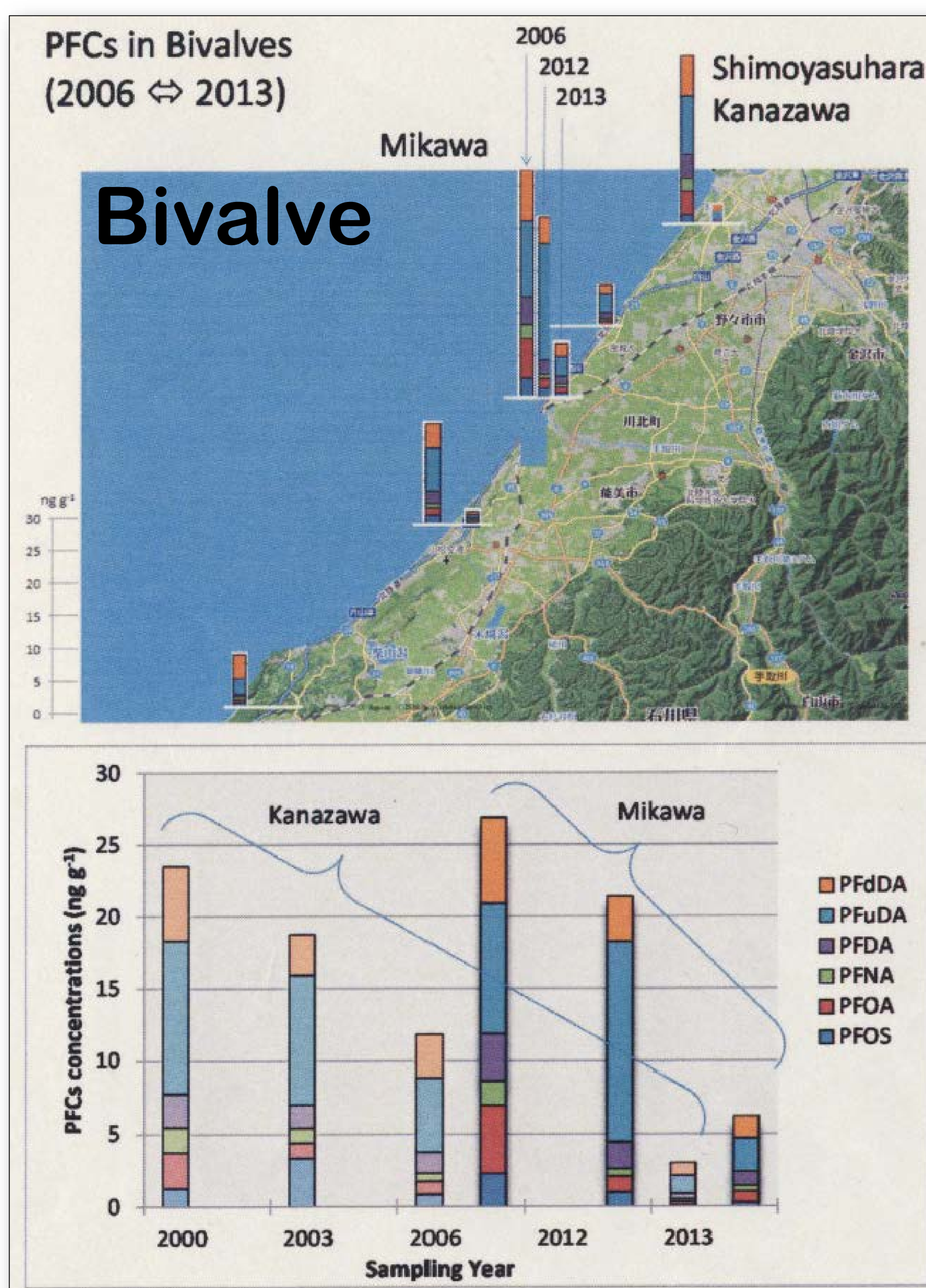
Bivalve (~2011)

Spatial Distribution of PFAS in Japan

Dragonfly (~2014)



Investigation of PFAS in Hokuriku District



Outline of Analytical Procedure

