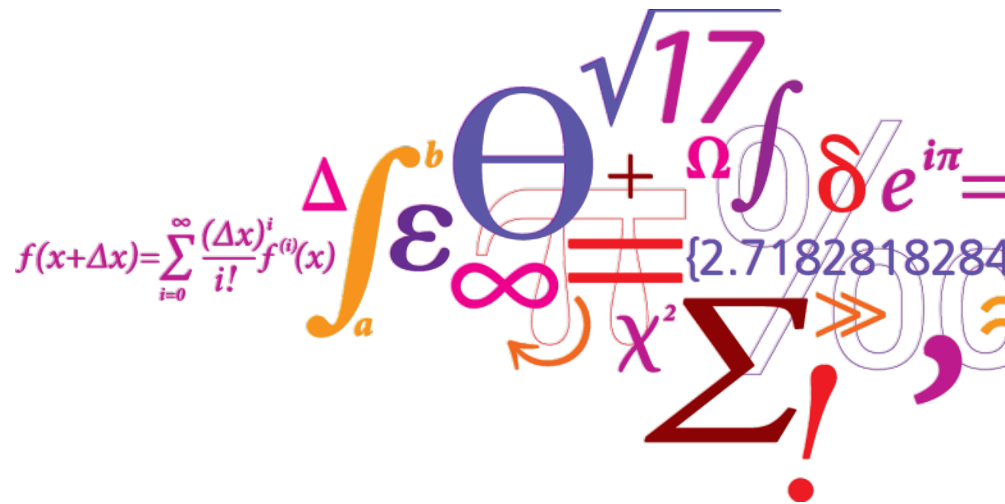
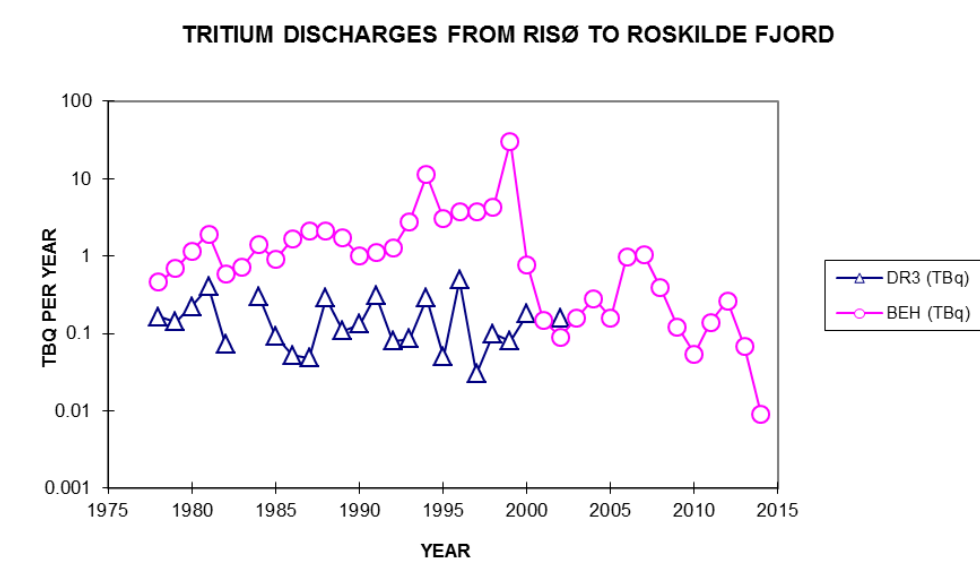
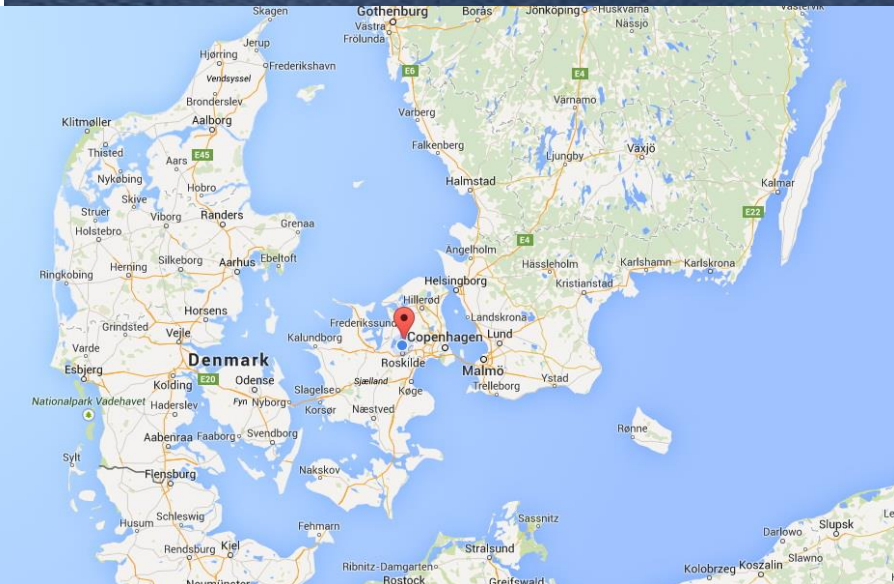


Danish Data 2015

Sven Nielsen

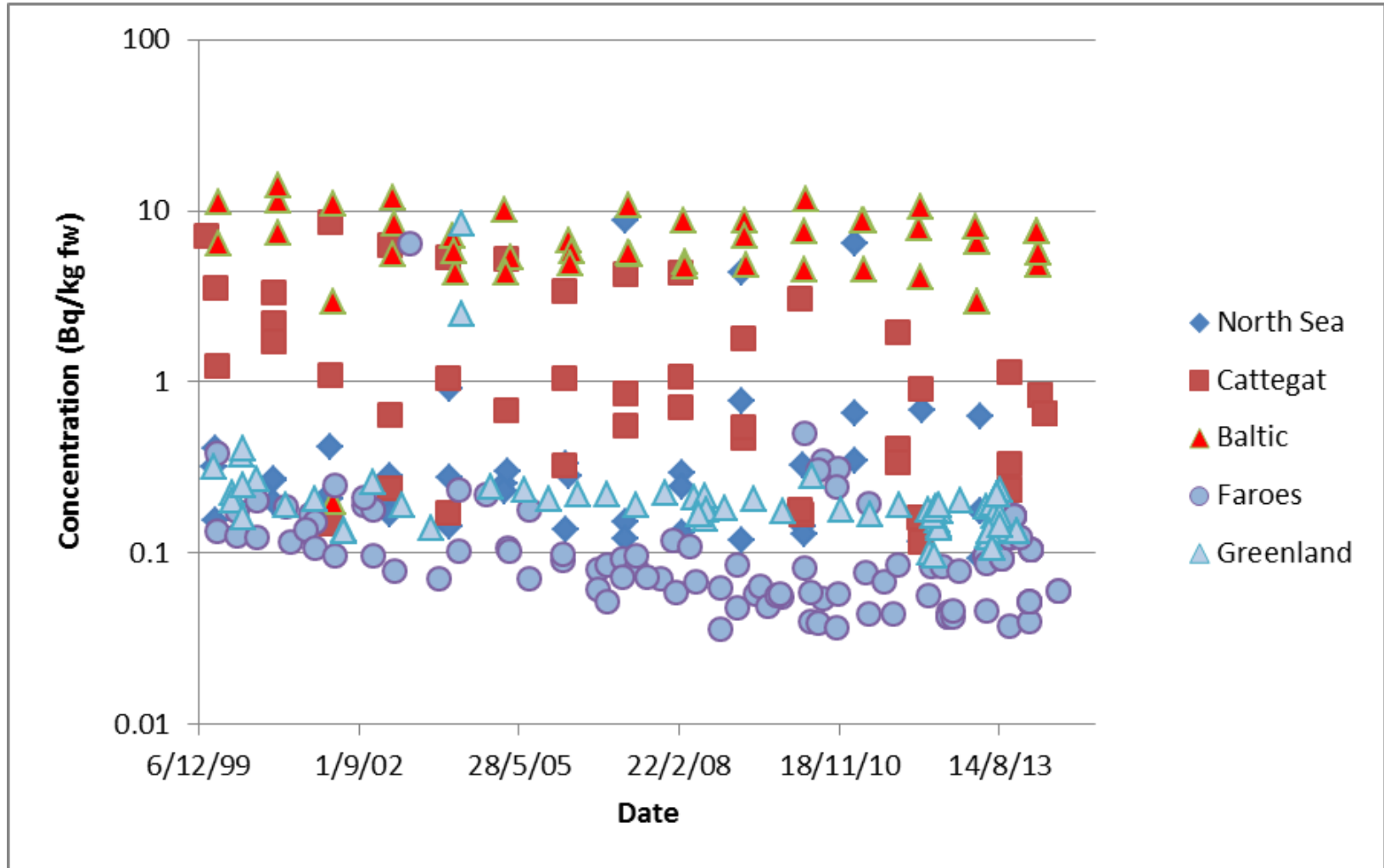
HELCOM MORS EG 5-2015
19-21 May 2015, Oulu, Finland



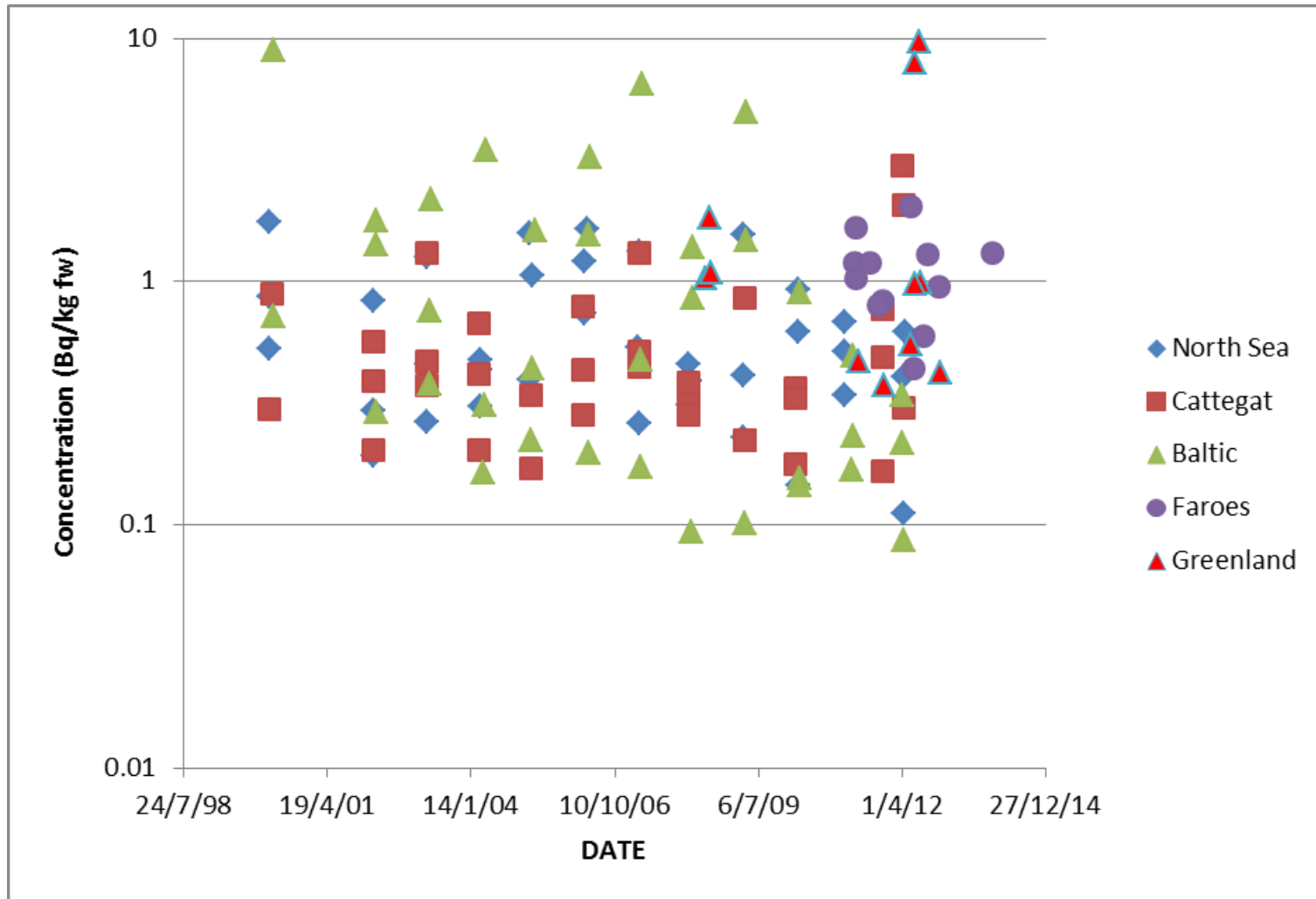


Caesium-137 in fish, 2000-2014

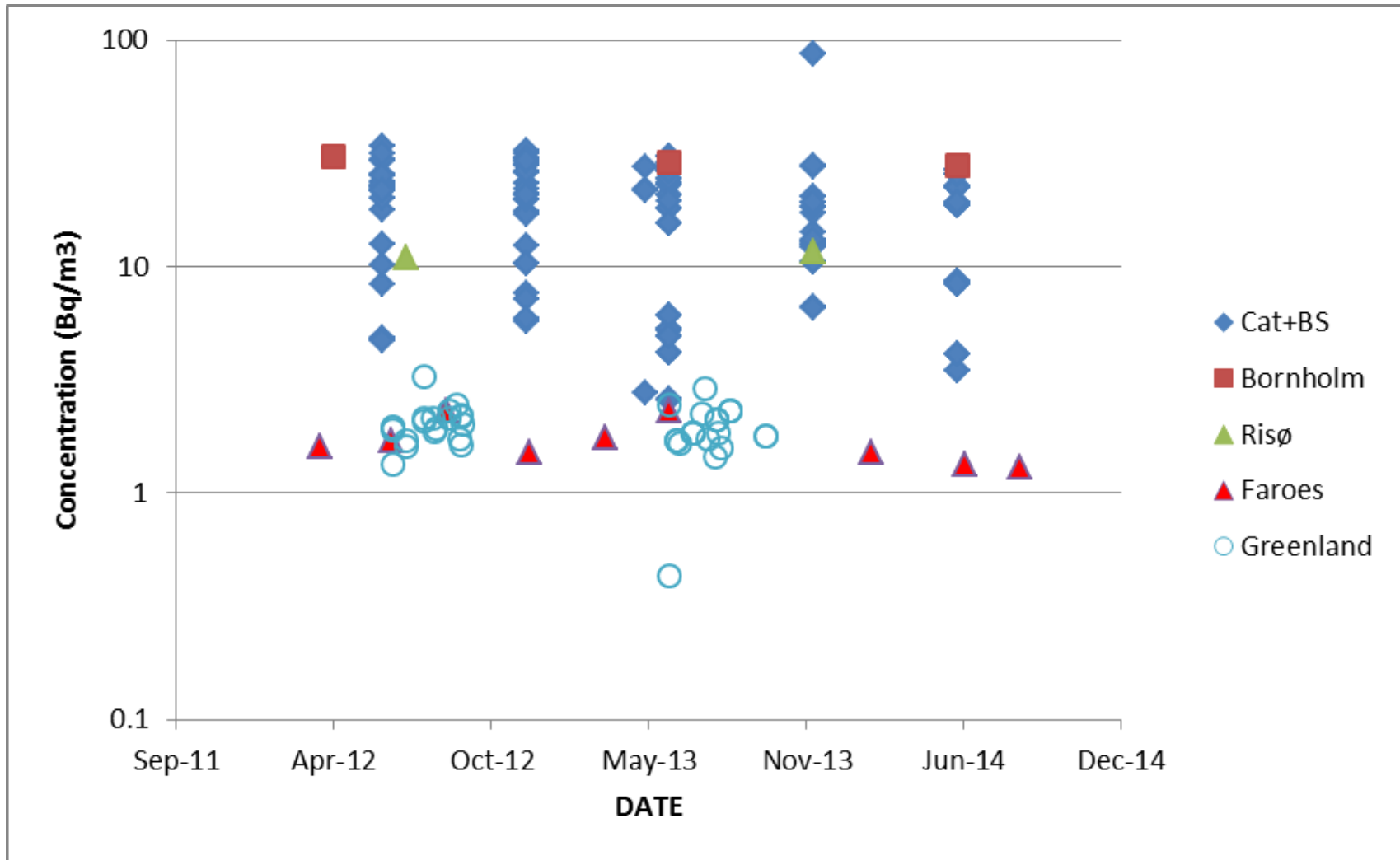
Cod, haddock, halibut, herring, salmon, plaice



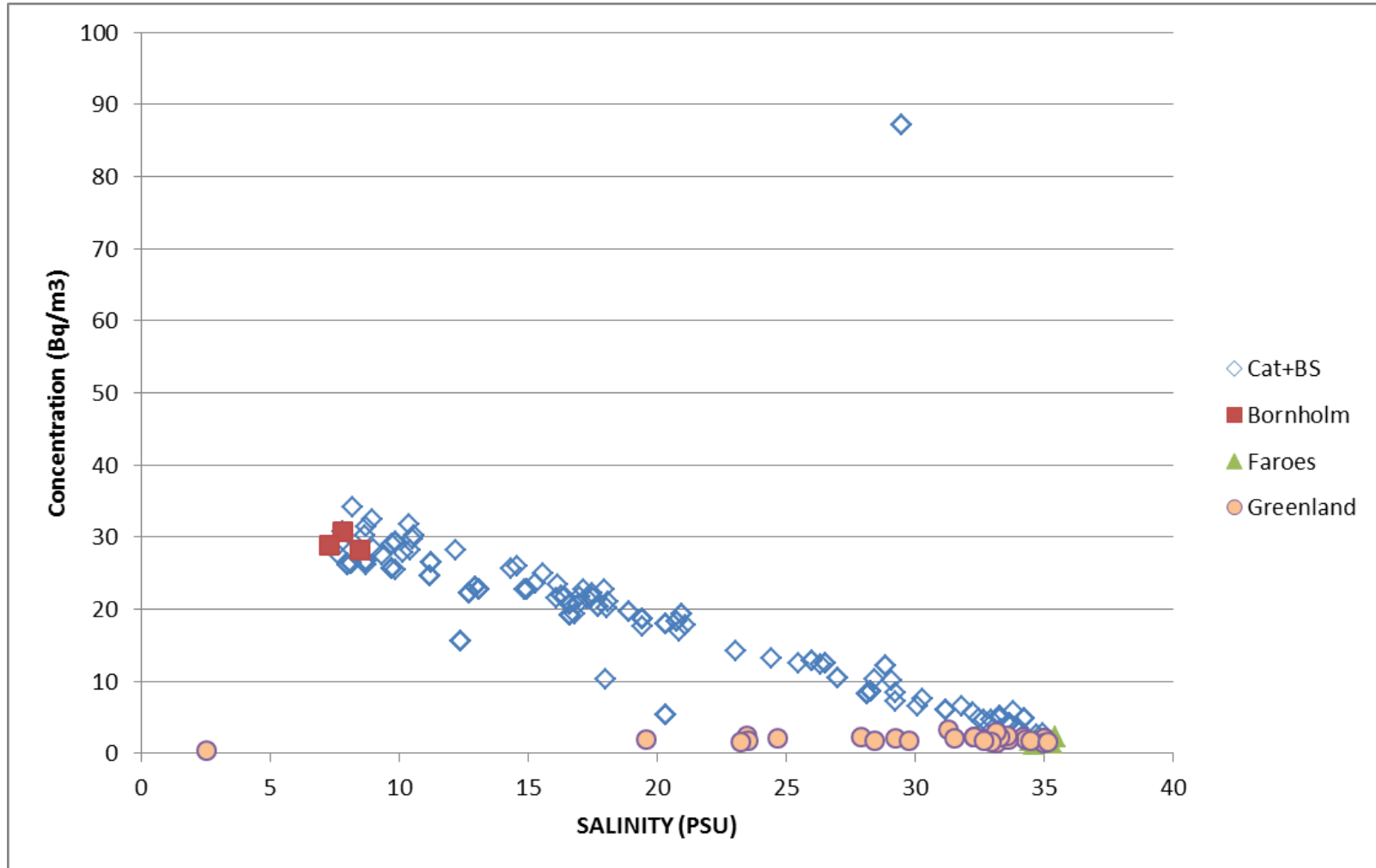
Polonium-210 in fish, 2000-2014



Caesium-137 in seawater, 2012-2014



Caesium-137 in seawater vs. salinity 2012-2014



News from DTU Nutech

- Formal agreement made in December 2014 on monitoring of radioactivity in environment and food in 2015 between DTU and authorities (Ministries of Health, Environment and Food, Agriculture and Fisheries) including HELCOM MORS related monitoring
- Verification visit in Denmark (incl. Nutech) on 21-23 April 2014 from the European Commission related to EURATOM Article 35 on monitoring of radioactivity in air, soil and water, Mr. Alan Ryan and Mrs. Montserrat Marin Ferrer; report expected by end of year
- Nutech laboratories currently undergoing major renovation focusing on modernising and improved energy efficiency: new fume hoods in chemical labs, updated ventilation systems, improved structure and design of labs; planned to finish in autumn.