

	Chemical parameters	Time period	Year														Program	Supporting parameters*						
			96	97	98	99	00	01	02	03	04	05	06	07	08	09			10	11	12	13	14	15
Pilot whale																								
Blubber	PCB, pesticides	1994-2016	x	x		x	x	x	x	x	x		x	x		x	x	x	x	x	x	x	A; B	age/gender group, % lipid,
Muscle	Hg, Cd, Se	1994-2016	x	x		x	x	x	x	x	x		x	x		x	x	x	x	x	x	x	A; B	dw, stable isotopes N and C**
Kidney***	Cd	few years only																						
Liver***	Hg, Cd, Se	few years only																						dw
Black guillemot																								
Eggs	PCB, pesticides, Hg	1999-2016				x	x	x	x		x		x		x		x	x	x		x		A	% lipid, stable isotopes N and C**, full weight, shell thickness
Liver	Hg, Cd, Se	1996-2015	x						x		x		x		x		x		x		x		A	dw
Feather	Hg	1996-2015	x						x		x		x		x		x		x		x		A	
Northern fulmar																								
Liver	Hg, Cd, Se																					x	A	dw
Feather	Hg																					x	A	
Sculpin																								
Liver	PCB, pesticides, Hg, Cd, Se	1999-2004				x	x	x	x		x												A	dw, % lipid, stable isotopes N and C**, full weight, fork length
Cod																								
Muscle	Hg	1997-2016	x			x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	A; B	dw, stable isotopes N and C**
Liver	PCB, pesticides	1997-2005	x			x			x	x	x												B	% lipid
Liver	PCB, pesticides	2006-2016									x	x	x	x	x	x	x	x	x	x	x	x	A	% lipid
Arctic char																								
Muscle	PCB, pesticides, Hg, Se	2000-2014			(x)	x	x	x		x	x		x	x	x	x	x	x	x		x		A	dw, % lipid, stable isotopes N and C**, full weight, fork length
Brown trout																								
Muscle	PCB, pesticides, Hg, Se	1999-2000				x	x																	
Sheep																								
Liver/tallow	PCB, pesticides, Hg, Cd	1997-2001		x		x		x						x	x		x		x		x		A	dw, % lipid, age/gender group, some years Cu and Pb
Hare																								
Liver	PCB, pesticides, Hg, Cd, Se	1997-2004		x		x		x			x		x		x		x						A	dw, % lipid, full weight
Moss																								
<i>Hylacomium splendens</i>	Cd, Cr, Cu, Fe, Ni, Pb, V, Zn	1996-2010	x					x					x								x		C	Some years Al and As

*Basic information such as sampling site and date, number of samples etc. is always available.
**Stable isotopes of nitrogen (15 vs 14) and carbon (13 vs 12) has been analysed for a few years only.
***Kidney and liver results are found in the muscle data-sheets

Abbreviations and descriptors:

% lipid	lipid content (% of fresh weight)
age/gender group	sex and whether may be describes as juvenile or adult
Al	Aluminium
As	Arsenic
Cd	Cadmium
Cr	Chromium
Cu	Copper
dw	dry weight (% of fresh weight)
Fe	Iron
Hg	mercury
Ni	Nickel
Pb	Lead
PCB	polychlorinated biphenyls
pesticides	DDT and/or DDE, HCB, beta-HCH, chlordanes, toxaphene, mirex
V	Vanadium
Zn	Zinc

Monitoring programs:

- A: AMAP core program on POP and Heavy metals
- B: OSPAR CEMP
- C: UN ECE LRTAP Task Force on Heavy Metals