

	Chemical parameters	Time period	Year												Program	Supporting parameters*				
			96	97	98	99	00	01	02	03	04	05	06	07			08	09	10	11
Pilot whale																				
Blubber	PCB, pesticides	1994-2012	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	1994-2012	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	1999-2012				x	x	x	x		x		x		x		x	A	% lipid, stable isotopes N and C**, full weight, shell thickness	
Liver	Hg, Cd, Se	1996-2011	x						x		x		x		x		x	A	dw	
Feather	Hg	1996-2011	x						x		x		x		x		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	1997-2012		x			x	x		x	x	x	x	x	x	x	x	B	dw, stable isotopes N and C**	
Liver	PCB, pesticides	1997-2005		x			x	x		x	x	x						B	% lipid	
Liver	PCB, pesticides	2006-2012										x	x	x	x	x	x	B	% lipid	
Arctic char																				
Muscle	PCB, pesticides, Hg, Se	2000-2012			(x)		x	x	x		x	x		x		x	x	A	dw, % lipid, stable isotopes N and C**, full weight, fork length	
Sheep																				
Liver/tallow	PCB, pesticides, Hg, Cd	1997-2001		x		x		x										A	dw, % lipid, age/gender group, some years Cu and Pb	
Liver/tallow	PCB, pesticides, Hg, Cd, Se	2008-2011											x	x		x		A	dw, % lipid, age/gender group	
Hare																				
Liver	PCB, pesticides, Hg, Cd, Se	1997-2006		x		x		x		x		x		x		x		A	dw, % lipid, full weight	
Moss																				
<i>Hylocomium splendens</i>	Cd, Cr, Cu, Fe, Ni, Pb, V, Zn	1996-2005	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