

Table 3 Comparison of THg content in Kongsfjorden with different regions of Arctic

THg (ng/g dry wt.)	Site	Reference
485 (14-185)	Kongsfjorden, NyAlesund	Present study
2-250	Greenland	Lindeberg et al., 2006
10 - 159	Canada	Lockhart et al.,
20-100	Sweden	Rydberg et al.,
8	Arctic	Muir et al.,
13	Sub-Arctic	Muir et al.,
21-48	NyAlesund	Jiang et al., 2011
9 - 86	Kongsfjorden, NyAlesund	Liu et al., 2015
22	Kongsfjorden, NyAlesund	Lu et al., 2012
6	Alaska	AMAP, 2002
2	East Siberia Sea	Presley, 1997
28	Kara Sea	Esnough, 1996