

Name	Atmospheric concentration (ng L ⁻¹)			Initial headspace concentration during incubation (ng L ⁻¹) ³
	Coniferous ¹	Beech	Arctic ²	
Oxygenated monoterpenes	0.00 ^e ± 0.00	0.00 ± 0.00	0.01 ± 0.01	504
Hydrocarbon monoterpenes ^d	3.36 ^{a,f} ± 0.32	0.37 ^b ± 0.12	0.71 ^c ± 0.10	260
Benzaldehyde	1.01 ± 0.03	1.14 ± 0.08	0.00 ± 0.00	286
Acetophenone	0.44 ± 0.06	0.59 ± 0.03	0.01 ± 0.01	350
Chloroform	0.10 ^g ± 0.02	0.06 ± 0.00	0.06 ± 0.00	340
Methanol (literature data)	0.3–284 (Seco et al., 2007)			64