

Measurements of VOCs in Switzerland

The following table summarizes the availability of VOC data from Empa and NABEL.

	Substances	Timeframe	Availability
Zürich, urban	NMHCs: C2-C9 OVOCs: C2-C4	2001-2017 2014-2017	pers. comm.
Bern, urban	BTX	2011-present	pers. comm.
Dübendorf, suburban	BT X	1994-present 1994-2010	pers. comm.
Rigi, rural	NMHCs: C2-C9	2001-2017	pers. comm. EBAS
Beromünster, rural	NMHCs: C2-C9 OVOCs: C2-C4 BVOCs	2018-present 2018-present 2018-present	EBAS
Jungfrauoch, remote	NMHCs: C2-C5, B	2000-present	EBAS

NMHCs: C2-C9: Ethane, ethene, ethyne, propane, propene, n-butane, isobutane, sum of butenes, 1,3-butadiene, n-pentane, iso-pentane, isoprene, n-hexane, sum of isohexanes, benzene, toluene, xylenes.

OVOCs: C2-C4: Methanol, ethanol, acetone, acetaldehyde, methyl ethyl ketone, ethyl acetate, MTBE, propanol

BVOC: alpha-pinene, limonene

BTX: Benzene, toluene, xylenes

BT: Benzene, toluene B: Benzene X: Xylenes

Availability:

pers. comm.: mail to stefan.reimannatempa.ch

EBAS: <http://ebas.nilu.no/>