

Location	Type	Maximum mixing ratio	Reference(s)
Houston, TX	Off-shore, costal, and inland	1.2 ppbv	Osthoff et al. (2008)
New England	Off-shore	90 pptv	Kercher et al. (2009)
Pasadena, CA	Off-shore	2.15 ppbv	Riedel et al. (2012a)
La Jolla, CA	Coastal	30 pptv	Kim et al. (2014)
Boulder, CO	Continental	425 pptv	Thornton et al. (2010)
Calgary, AB	Continental	330 pptv	Mielke et al. (2016, 2011)
Erie, CO	Continental	1.3 ppbv	Riedel et al. (2013), Brown et al. (2013)
Feldberg, GER	Continental	800 pptv	Phillips et al. (2012), Phillips et al. (2016)
Horsepool, UT	Continental	500 pptv	Edwards et al. (2014)
Pasadena, CA	Coastal, inland	3.5 ppbv	Mielke et al. (2013)
London, UK	Coastal, inland	724 pptv	Bannan et al. (2015)
Hongkong, PRC	Coastal, inland	2.0 ppbv	Tham et al. (2014)
Southeast TX	Coastal, inland	280 pptv	Faxon et al. (2015)
Hongkong, PRC	Coastal, inland	4.7 ppbv	Wang et al. (2016)
North China Plain	Continental	2.1 ppbv	Tham et al. (2016)
North China Plain	Continental	776 pptv	Wang et al. (2017)
Abbotsford, BC	Coastal, inland	97 pptv	This work