## Summer/Winter Ratio of Each Chemical

- 1,2,3-trimethylbenzene Summer/Winter Ratio (Mean): 0.3579904040452408
- 1,2,3-trimethylbenzene Summer/Winter Ratio (Median): nan
- 1,2,4-trimethylbenzene Summer/Winter Ratio (Mean): 0.16165414622562274
- 1,2,4-trimethylbenzene Summer/Winter Ratio (Median): nan
- 1,3,5-trimethylbenzene Summer/Winter Ratio (Mean): 0.07539962388340386
- 1,3,5-trimethylbenzene Summer/Winter Ratio (Median): nan
- 1,3-butadiene Summer/Winter Ratio (Mean): 0.5300723019670388
- 1,3-butadiene Summer/Winter Ratio (Median): 0.517241379310345
- 1-butene Summer/Winter Ratio (Mean): 0.7287192284545152
- 1-butene Summer/Winter Ratio (Median): 0.6825396825396826
- 1-pentene Summer/Winter Ratio (Mean): 2.6548232369358065
- 1-pentene Summer/Winter Ratio (Median): inf

Ethane Summer/Winter Ratio (Mean): 0.39516032944912743

Ethane Summer/Winter Ratio (Median): 0.3791606367583213

Ethane+ethene Summer/Winter Ratio (Mean): 0.3547469232923159 Ethane+ethene Summer/Winter Ratio (Median): 0.31263537906137184

Ethene Summer/Winter Ratio (Mean): 0.3206216959214248 Ethene Summer/Winter Ratio (Median): 0.2545989698307579

Ethyne Summer/Winter Ratio (Mean): nan Ethyne Summer/Winter Ratio (Median): nan

Propane Summer/Winter Ratio (Mean): 0.44597323864567484 Propane Summer/Winter Ratio (Median): 0.3857442348008386

Propene Summer/Winter Ratio (Mean): 0.7406864759762121 Propene Summer/Winter Ratio (Median): 0.7142857142857142

benzene Summer/Winter Ratio (Mean): 0.17482013908165298 benzene Summer/Winter Ratio (Median): 0.09389671361502348

cis-2-butene Summer/Winter Ratio (Mean): 0.6945794807880936 cis-2-butene Summer/Winter Ratio (Median): 0.7346938775510204

ethylbenzene Summer/Winter Ratio (Mean): 0.2040889287329124 ethylbenzene Summer/Winter Ratio (Median): 0.0

i-butane Summer/Winter Ratio (Mean): 0.7356358498527166 i-butane Summer/Winter Ratio (Median): 0.7105263157894737

i-hexane Summer/Winter Ratio (Mean): 1.7424469813587449

i-hexane Summer/Winter Ratio (Median): inf

i-octane Summer/Winter Ratio (Mean): 0.23376062963678879 i-octane Summer/Winter Ratio (Median): 0.17307692307692307

i-pentane Summer/Winter Ratio (Mean): 0.8600160777122088 i-pentane Summer/Winter Ratio (Median): 0.8217054263565892

isoprene Summer/Winter Ratio (Mean): 2.7756367182076427

isoprene Summer/Winter Ratio (Median): 1.6875

m-xylene + p-xylene Summer/Winter Ratio (Mean): 0.20386385665256504 m-xylene + p-xylene Summer/Winter Ratio (Median): 0.09174311926605506

n-butane Summer/Winter Ratio (Mean): 0.7688096758098389 n-butane Summer/Winter Ratio (Median): 0.7185775597792765

n-heptane Summer/Winter Ratio (Mean): 0.17502646863624682 n-heptane Summer/Winter Ratio (Median): 0.0

n-hexane Summer/Winter Ratio (Mean): 0.1917252268127343 n-hexane Summer/Winter Ratio (Median): 0.0

n-octane Summer/Winter Ratio (Mean): 0.15998604826546 n-octane Summer/Winter Ratio (Median): nan

n-pentane Summer/Winter Ratio (Mean): 0.48033596212154084 n-pentane Summer/Winter Ratio (Median): 0.21686746987951805

o-xylene Summer/Winter Ratio (Mean): 0.1691020723500695 o-xylene Summer/Winter Ratio (Median): 0.0

toluene Summer/Winter Ratio (Mean): 0.26505388750644254 toluene Summer/Winter Ratio (Median): 0.1711899791231733

trans-2-butene Summer/Winter Ratio (Mean): 0.45783341713120407 trans-2-butene Summer/Winter Ratio (Median): 0.43283582089552247

trans-2-pentene Summer/Winter Ratio (Mean): 5.656984602621773 trans-2-pentene Summer/Winter Ratio (Median): inf