

# Volatile organic compounds

Primary reference materials containing 28 **volatile organic compounds in nitrogen** are available in a range of composition. Within the listed ranges any composition can be supplied.

Component	Nominal fractions per range (mol/mol)
Ethane	
Ethene	
Acetylene	
Propane	
Propene	
i-butane	
n-Butane	
1-Butene	
1,3-Butadiene	
i-butene	
c-2-Butene	
t-2-Butene	
i-pentane	
n-Pentane	
1-Pentene	$2 - 100 \times 10^{-9}$
t-2-Pentene	
2-methyl-Pentane	
2-methyl-1,3-Butadiene	
n-Hexane	
n-Heptane	