

### 3.2.4 Haloalkadienes of General Formula $C_nH_{2n-2-(k+l)}A_kB_l$ (A,B - elements of halogen series)

**1-Bromo-2,3-dichloro-1,3-butadiene** [1573-75-7]  $C_4H_3BrCl_2$  MW = 201.88 820

**Table 1.** Experimental value with uncertainty.

$T$	$\rho_{\text{exp}} \pm 2\sigma_{\text{est}}$	Ref.
K	$\text{kg} \cdot \text{m}^{-3}$	
293.15	$1715.00 \pm 2.00$	1965-bab/pet

**3-Bromo-1,2-dichloro-1,3-butadiene** [1573-55-3]  $C_4H_3BrCl_2$  MW = 201.88 821

**Table 1.** Experimental value with uncertainty.

$T$	$\rho_{\text{exp}} \pm 2\sigma_{\text{est}}$	Ref.
K	$\text{kg} \cdot \text{m}^{-3}$	
293.15	$1705.40 \pm 2.00$	1965-bab/pet

**1,1,2,4,5,5-Hexachloro-3,3-difluoro-1,4-pentadiene** [3231-51-4]  $C_5Cl_6F_2$  MW = 310.77 822

**Table 1.** Experimental value with uncertainty.

$T$	$\rho_{\text{exp}} \pm 2\sigma_{\text{est}}$	Ref.
K	$\text{kg} \cdot \text{m}^{-3}$	
293.15	$1748.00 \pm 2.00$	1948-hen/dew