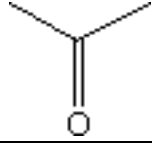

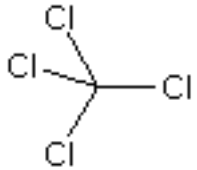

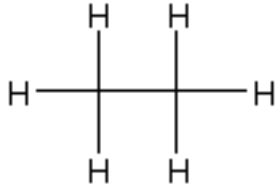
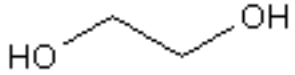
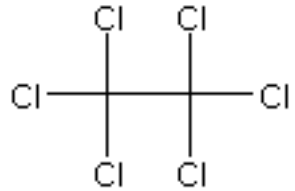
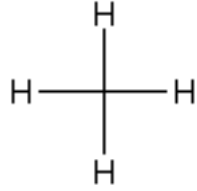
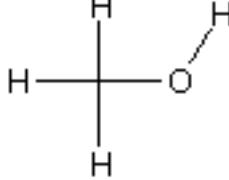
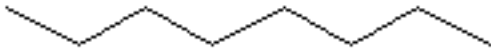



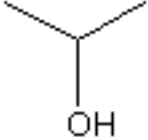

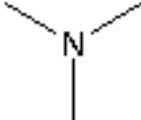
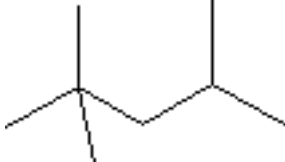


Boiling Points of Some Organic Molecules

	molar mass (g/mole)	boiling point (K)	boiling point (°C)	structure
acetone	58.08	329.3	56.1	
2-butanol	74.12	372	98.8	
carbon tetrachloride	153.82	349.8	76.6	
dichloromethane	84.93	313	39.8	
ethane	30.07	184.6	-88.6	
1,2-ethanediol	62.07	470.5	197.3	
hexachloroethane	236.74	458	184.8	
methane	16.04	111	-162.2	
methanol	32.04	337.8	64.6	

n-octane	114.23	398.7	125.5	
pentane	72.15	309.2	36	
propane	44.10	231.1	-42.1	
1-propanol	60.10	370.3	97.1	
2-propanol	60.10	355.5	82.3	
2-propen-1-ol	58.08	370	96.8	
trimethylamine	59.11	275	1.8	
2,2,4-Trimethylpentane	114.23	372.4	99.2	

Source: <http://webbook.nist.gov>