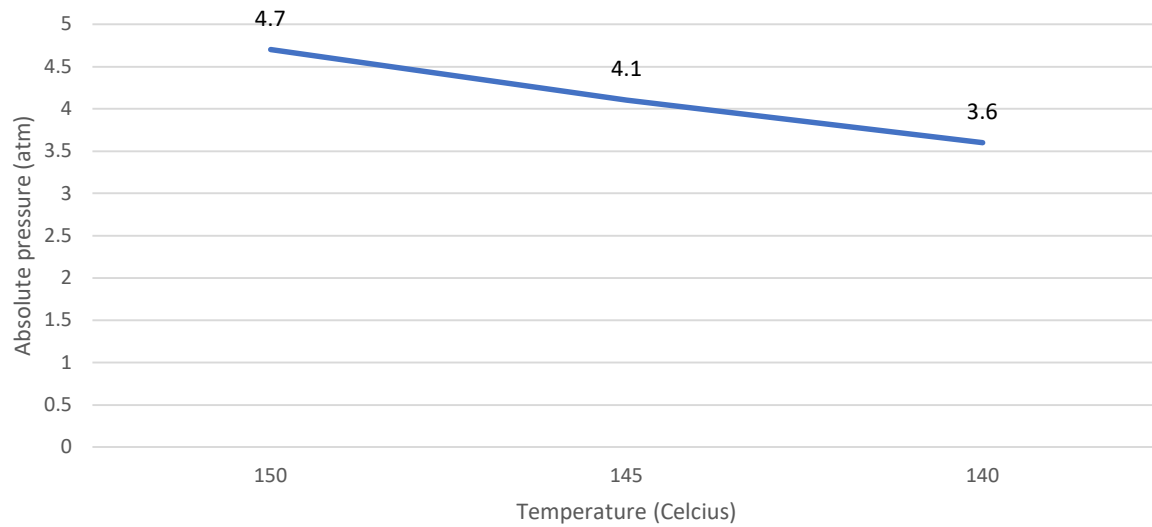


**HEATING CYCLE**

Temperature (Celcius)	Absolute Pressure (atm)
105	1.3
110	1.5
115	1.8
120	2
125	2.4
130	2.8
135	3.2
140	3.6
145	4.1
150	4.7

**COOLING CYCLE**

Temperature (Celcius)	Absolute Pressure (atm)
150	4.7
145	4.1
140	3.6

**Absolute Pressure vs Temperature (Cooling cycle)****Absolute Pressure vs Temperature(Heating cycle)**