

Absorption Results
Thursday 22/02/2024 10am

Heater at setting 1

	Sample 1	Sample 2	Sample 3	Sample 4
S1(%)	27.2	27.5	27.3	27.3
S2(%)	27.0	27.2	26.8	27.1
S3(%)	26.4	26.8	26.3	26.8
H ₂ O Gauge Temp (°C)	15	14	15	14
CO ₂ Gauge Temp (°C)	18	16	17	16
Vacuum Pressure (bar)	0.45	0.45	0.45	0.45
Outlet Temp (°C)	20	19	20	19
Cooler Temp (°C)	11	10	10	11
Heater Temp (°C)	18	19	19	19

Heater at setting 2

	Sample 1	Sample 2	Sample 3
S1 (%)	27.6	27.5	27.6
S2 (%)	27.3	27.0	26.9
S3 (%)	26.5	26.4	26.5
H ₂ O Gauge Temp (°C)	15	18	19
CO ₂ Gauge Temp (°C)	16	17	17
Vacuum Pressure (bar)	0.45	0.45	0.45
Outlet Temp (°C)	41	43	42
Cooler (°C)	12	14	16
Heater (°C)	45	45	45