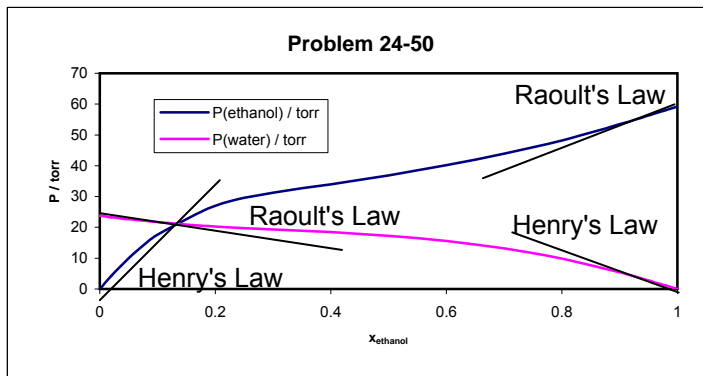


x(ethanol)	P(ethanol) / torr	P(water) / torr
0	0	23.78
0.02	4.28	23.31
0.05	9.96	22.67
0.08	14.84	22.07
0.1	17.65	21.7
0.2	27.02	20.25
0.3	31.23	19.34
0.4	33.93	18.5
0.5	36.86	17.29
0.6	40.23	15.53
0.7	43.94	13.16
0.8	48.24	9.89
0.9	53.45	5.38
0.93	55.14	3.83
0.96	56.87	2.23
0.98	58.02	1.13
1	59.2	0



x(ethanol)	$\gamma$ (ethanol)	$\gamma$ (water)
0		1
0.02	3.614864865	1.000240298
0.05	3.364864865	1.003496968
0.08	3.133445946	1.008794383
0.1	2.981418919	1.013923932
0.2	2.282094595	1.064444912
0.3	1.758445946	1.161840682
0.4	1.43285473	1.296607794
0.5	1.24527027	1.454163162
0.6	1.132601351	1.632674516
0.7	1.060328185	1.844687412
0.8	1.018581081	2.079478553
0.9	1.003190691	2.262405383
0.93	1.001525719	2.300853058
0.96	1.000668637	2.344407065
0.98	1.000068946	2.375946173
1	1	1

