8/20/71

CALCULATION OF RELATIVE VOLATILITY USING PARA AS KEY

COMPOUND	PEAK NO	RELATIVE VOLATILITY SAMPLE #1	SAMPLE #2
META	3	1.465	1.235
PARA	4	—	—
2,2'	5,6	1.15	1.072
2,4'	7-10	1.085	1.017
3,3'	11-14	0.738	0.814
4,4'	15-18	0.692	0.730
CB 3	19-21	0.50	0.367
CB 4	22-42	0.249	0.291
CB 5	43-60	0.002	0.014

REPORTED BOILING POINTS

LANGES HANDBOOK OF CHEMISTRY (1967)

	B.p.
3,3'	322-4
4,4'	315-7

DSW 297080