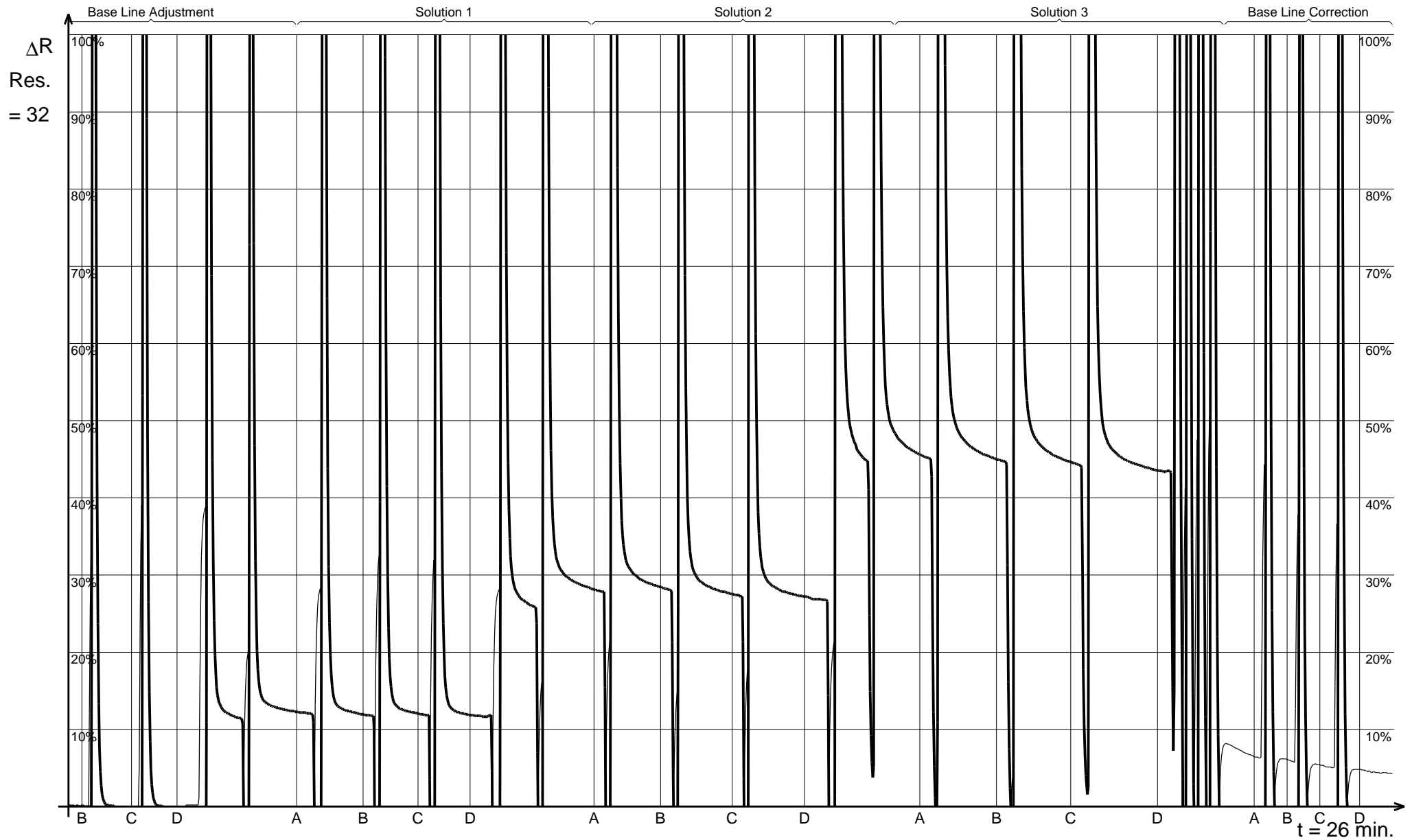


# OSMOMAT 090

# MEASUREMENT

neue Membr Sart messung13

07-04-2000 14:02



Comment: Testmessung mit neuer Membrane  
Sartorius, TX - 214

Solvent: Dichlormethan (calibration: 07-04-2000 14:00)

Sample ID: Technisches Polystyrol

Sample No.:

Gonotec GmbH Berlin

# OSMOMAT 090

# MEASUREMENT

neue Membr Sart messung13

07-04-2000 14:02

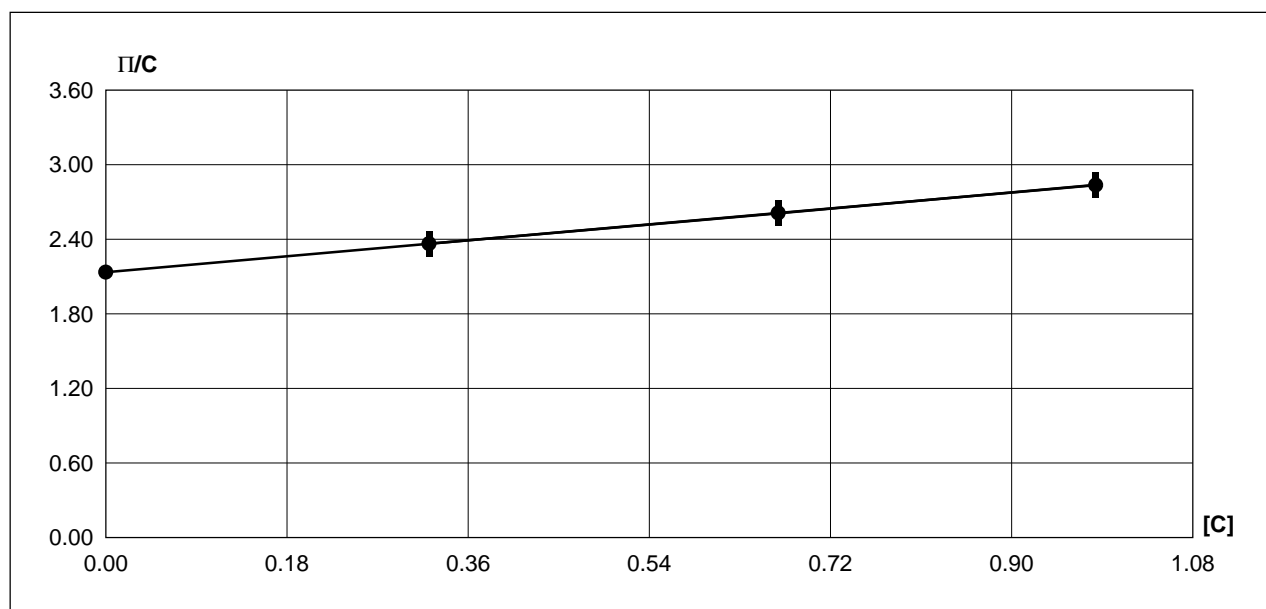
<b>Solvent:</b> Dichlormethan (calibration: 07-04-2000 14:00)	<b>Sample No.:</b>	<b>Sample ID:</b> Technisches Polystyrol
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<b>Cell Set Temp.:</b> 30 °C	<b>Boiling Point:</b> 40.2 °C	<b>Delta Column:</b> 19.55 cm	<b>Cell Const.:</b> 0.6730
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<b>A: Spec. Grav.</b>	<b>B: Membrane Cutoff:</b>	<b>Comment:</b> Testmessung mit neuer Membrane Sartorius, TX - 214
<b>A:</b>	1.33 g/ml	
<b>B:</b>	20000 Dalton	

	A	B	C	D	∅	C [g/100ml]	Π/C
<b>Solution 1</b>	117 00:02:21	114 00:03:40	115 00:04:45	113 00:05:47	113.0	0.32	2.37
<b>Solution 2</b>	268 00:08:15	271 00:09:34	262 00:10:59	259 00:12:25	259.0	0.67	2.61
<b>Solution 3</b>	434 00:14:43	428 00:16:14	425 00:17:42	415 00:19:25	415.0	0.98	2.84
Solution 4(deactivated)					0.0	0.00	0.00
Solution 5(deactivated)					0.0	0.00	0.00
Solution 6(deactivated)					0.0	0.00	0.00
Solution 7(deactivated)					0.0	0.00	0.00
Solution 8(deactivated)					0.0	0.00	0.00

<b>Baseline Drift</b> -46	<b>Slope</b> 0.713469	<b>Intercept</b> 2.14	<b>R<sup>2</sup></b> 0.99985	<b>Molecular Weight</b> 90525 g/Mole
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