

			measured		
Urea	Water, x	p_w_ideal	p_w/atm	a_w	activ_coeff
	0	1.000	0.006025	0.006025	1.000
	1	0.982	0.005917	0.005933	0.985
	2	0.965	0.005814	0.005846	0.970
	4	0.933	0.005621	0.005672	0.941
	6	0.902	0.005435	0.005501	0.913
	10	0.847	0.005103	0.005163	0.857

1.000  
1.003  
1.005  
1.009  
1.012  
1.012

	activ_koef	#DIV/0!	2.65625	1.692708	1.276819	1.094221	1
	a_CS2	0	0.53125	0.761719	0.855469	0.908203	1
	x_cs2	0	0.2	0.45	0.67	0.83	1
	p_CS2	0	272	390	438	465	512
p_CS2:vypočtený		0	0.209231	0.3	0.336923	0.357692	0.393846
	Rault	0	102.4	230.4	343.04	424.96	512
	Henry	1300	0	260	585	871	1079

	p_aceton	344	291	250	217	180	0
p_aceton_vypočtený	x_aceton	1	0.8	0.55	0.33	0.17	0
	Rault	344	275.2	189.2	113.52	58.48	0
	Henry	7000	7000	5600	3080	1016.4	172.788

	a_aceton	1	0.84593	0.726744	0.630814	0.523256	0
	activ_koef	1	1.057413	1.321353	1.911557	3.077975	#DIV/0!

		1.046154	0.666667	0.50287	0.430955	0.393846
aktivitní ko	#DIV/0!	2.656	1.693	1.277	<b>1.094</b>	1.000
	#DIV/0!	<b>1.046</b>	0.667	0.503	0.431	0.394

aktivitní ko	1.000	<b>1.057</b>	1.321	1.912	3.078	#DIV/0!
	0.049	0.052	0.081	0.213	<b>1.042</b>	#DIV/0!

x_c	0	0.2	0.4	0.6
p_c	0	4.7	11	18.9

Rault	a	0.00	0.13	0.30	0.52
	act coeff		0.65	0.76	0.87
	p_ac_Rault	0	7.28	14.56	21.84
	act coeff		0.65	0.76	0.87

22 Henry	p_ac_Henry	0	4.4	8.8	13.2
	a_Henry		0.213636	0.5	0.859091
	activ coeff		1.068182	1.25	1.431818
	K_c				
	activ coeff		1.068182	1.25	1.431818

0.8	1
26.7	36.4

0.73	1.00
0.92	1.00
29.12	36.4
0.92	1.00

17.6	22
1.213636	1.654545
1.517045	1.654545

1.517045	1.654545
----------	----------

96488.6994

K	7.62E-08	7.90E-13	KCl	1.55E-07	1.50E-02	1.61E-12
Zn	5.47E-08	5.67E-13	ZnCl <sub>2</sub>	2.68E-07	2.58E-02	
Cl	7.91E-08	8.20E-13				

9.69E+11 1.55E-07