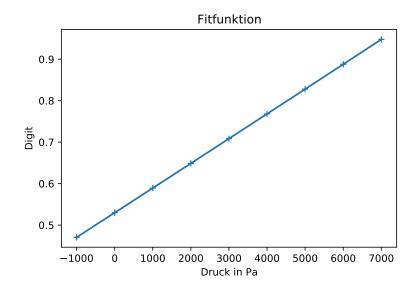
## Kalibration K1\_G18\_p 4

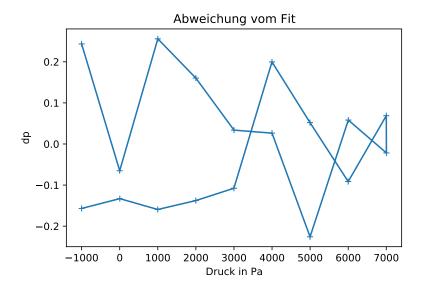
 $\begin{array}{lll} \text{Kalibration durchgef\"{u}hrt von} & \text{B.Kraus} \\ \text{Datum} & \text{July 2, 2020} \\ \text{Sensortyp} & \text{Druck} \\ \text{Sensorbezeichnung} & \text{K1\_G18\_p 4} \end{array}$ 

Aufbau: Kalibrator Kalt, Ref Block

Fitfunktion:  $A0 + A1 * D + A2 * D^{**}2 + A3 * D^{**}3$ 

 $\begin{array}{cccc} A0 & -9005.111039910731 \\ A1 & 17166.209557309634 \\ A2 & -358.4159090989651 \\ A3 & 67.62931719203753 \\ R^2 : & 0.9999999969552297 \\ 2 sigma & 0.28495282959949836 \end{array}$ 





## Gemittelte Rohdaten aus Kalibration

Pressure [bar]	øDigit	std Digit
-999.409	30838.65	2.85
2.838	34734.86	3.08
999.43	38615.73	2.03
1998.586	42513.35	1.06
2998.654	46420.84	1.4
3998.274	50333.63	1.69
4997.014	54246.86	3.13
5999.858	58181.55	1.46
7000.314	62113.1	4.15
7003.224	62124.18	1.93
6002.967	58194.35	5.15
4998.317	54250.88	1.75
3999.583	50338.08	1.41
3001.827	46433.8	3.63
1999.103	42516.53	1.34
1000.958	38623.31	2.92
-0.219	34723.22	1.53
-1000.162	30837.29	3.24