

Calibration File for S/N: 35-275-75
Created 9/11/2018 3:26 PM
Pressure: 1022.9 mbar

S 4672
O 0, 1000
cell, 1
L 0
T 45
B 3
G 25
Q .02116
cscale, 8.071414
c1a, -3.941778E+00
c1b, 6.385249E+02
c1c, 2.418521E+02
c1d, 9.932961E+01
cbreak1, 1.6
c2a, -1.67527E+03
c2b, 3.348703E+03
c2c, -1.181311E+03
c2d, 3.430692E+02
cbreak2, 3.17
c3a, -1.888057E+05
c3b, 1.637665E+05
c3c, -4.689213E+04
c3d, 4.673752E+03
cha, 6.703959E-02
chb, 3.922619E-04

S/N: 4672, 35-275-75
Comment: Re-cal from Pro-O data - custom #2 Gas Test

Gas	Zero	A/D	H2O	H2OT	ATM	PPM	ErrorPPM
0	45187	45174	1.11	30.52	1022	0.53	+0.53
292.8	45189	42932	1.67	30.56	1022	293.55	+0.75
388.3	45188	42335	1.11	30.60	1022	389.27	+0.97
491	45190	41748	1.12	30.64	1022	492.10	+1.10
586.4	45192	41249	0.55	30.72	1022	586.82	+0.42
973.4	45191	39508	0.56	30.76	1021	973.43	+0.03
1794.6	45191	36770	0.56	30.76	1021	1793.55	+1.05

Calibrated with WHO standard CO2 gases from NOAA ESRL GMD.

Tested by: Paul Bailey CET
Signature: _____

Stability in a sea of change.

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