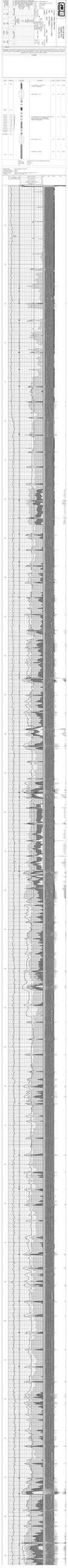

Calibration Report

Calibration Date	2021-09-09 01:17:17 PM -0
Calibration Software	Prism 9.2.0 (282)
Calibration Creator	Tim, Jan 27, 21 - 07:16

Log File for Calibration Report

Serial Number	20215
Firmware Version	9.2.0 (282)
Log File Name	C:\Program Files\GraphPad\Prism 9\Calibration Reports\20215 2021-09-09 01-17-17.clf

Calibration Setup

Recorded Dynamic Range	1.5
Recorded Accuracy	0.5
Sensitivity	1.000

Pneumatic Control Board Log Calibration Report

Serial Number	20215
Firmware Version	9.2.0 (282)
Calibration Cycles	3
Calibration Cycle Time	1.0 s

Atomic Weight Calibration Plot: Ar, Cl, K, Ca, Sc, Ti, V, Cr, Mn, Fe, Co, Ni, Cu, Zn, Ga, Ge, As, Se, Br, Kr

Peak 1			Calibration Curve		Results	
Data			Data		Value	
Value	Error		Value	Error	Value	Error
1	0.000	0.000	0.000	0.000	0.000	0.000
Ar	0.000	0.000	0.000	42.395	42.395	0.000
Cl	0.000	0.000	0.000	0.000	0.000	0.000
K	0.000	0.000	0.000	0.000	0.000	0.000
Ca	0.000	0.000	0.000	0.000	0.000	0.000
Sc	0.000	0.000	0.000	0.000	0.000	0.000
Ti	0.000	0.000	0.000	0.000	0.000	0.000
V	0.000	0.000	0.000	0.000	0.000	0.000
Cr	0.000	0.000	0.000	0.000	0.000	0.000
Mn	0.000	0.000	0.000	0.000	0.000	0.000

Universal Reference Calibration Curve Plot: Y = 0.000 X + 0.000

Peak 1			Calibration Curve		Results	
Data			Data		Value	
Value	Error		Value	Error	Value	Error
1	0.000	0.000	0.000	0.000	0.000	0.000

Ar Gain Calibration Logarithmic Fit: Y = 0.000 + 0.000 * LOG(X)

Peak 1			Calibration Curve		Results	
Data			Data		Value	
Value	Error		Value	Error	Value	Error
1	0.000		0.000		0.000	
2	0.000		0.000		0.000	
3	0.000		0.000		0.000	
4	0.000		0.000		0.000	
5	0.000		0.000		0.000	
6	0.000		0.000		0.000	
7	0.000		0.000		0.000	
8	0.000		0.000		0.000	

Temperature Calibration Report

Serial Number	20215
Firmware Version	9.2.0 (282)
Calibration Cycles	3
Calibration Cycle Time	1.0 s

Results

Measured Temperature	25.00 °C
Reference Temperature	25.00 °C
Error	0.000 °C