

STL-only Rolling Forecast Report - 西条

Prefecture code	38
Station code	38206050
Station name	西条
Target item	Ox(ppm)
Model	STL-only (rolling forecast)
Seasonal period	24
Training proportion	99%
Training samples	22453
Validation samples	227
Residuals mean	-0.00030012139700300733
Residuals median	0.000256188520882418
Residuals mode	-0.03024710481656188
Residuals skewness	0.03598100422160195
Residuals kurtosis	3.124748977120657

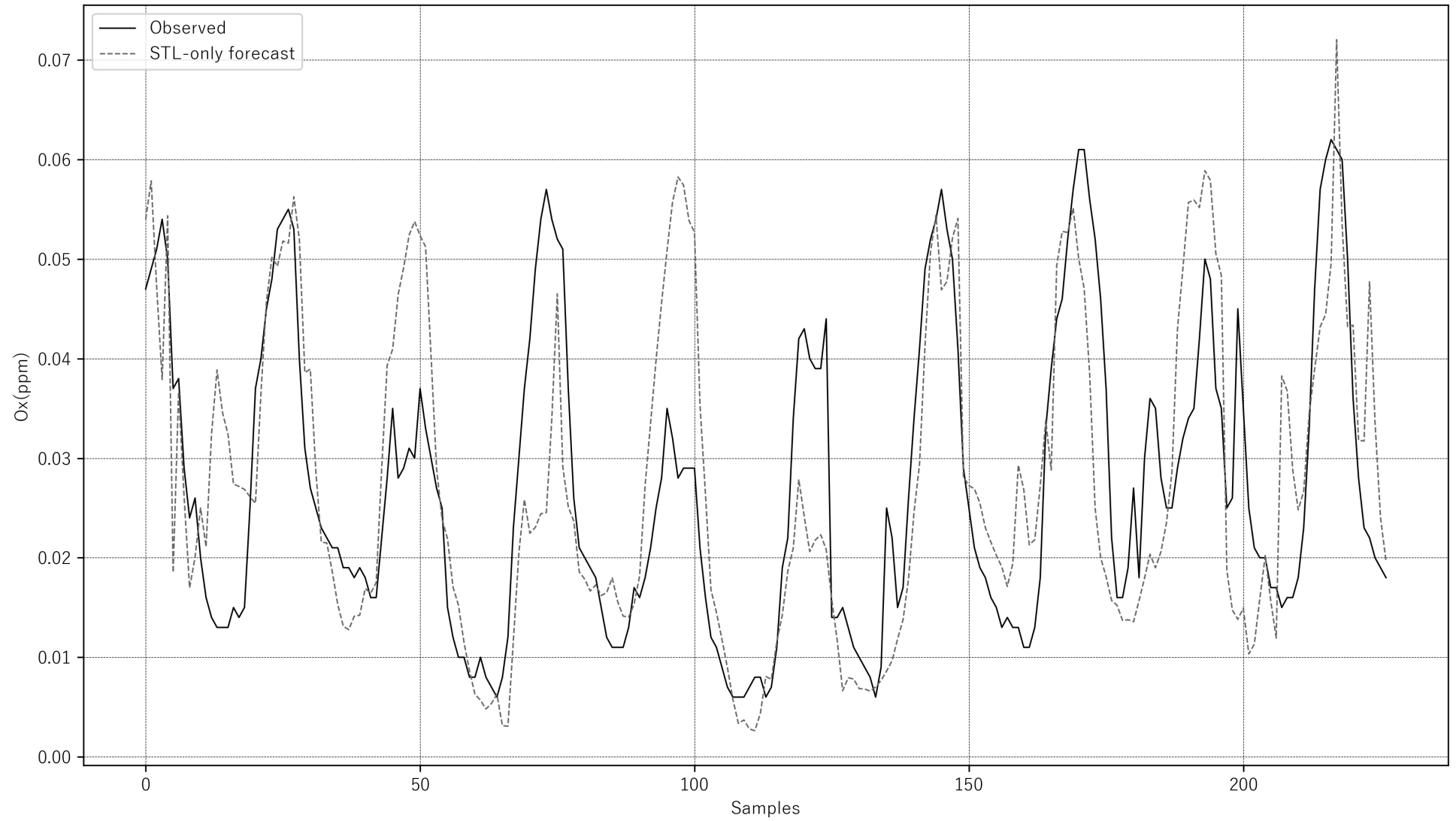
Features used for prediction

Ox(ppm)

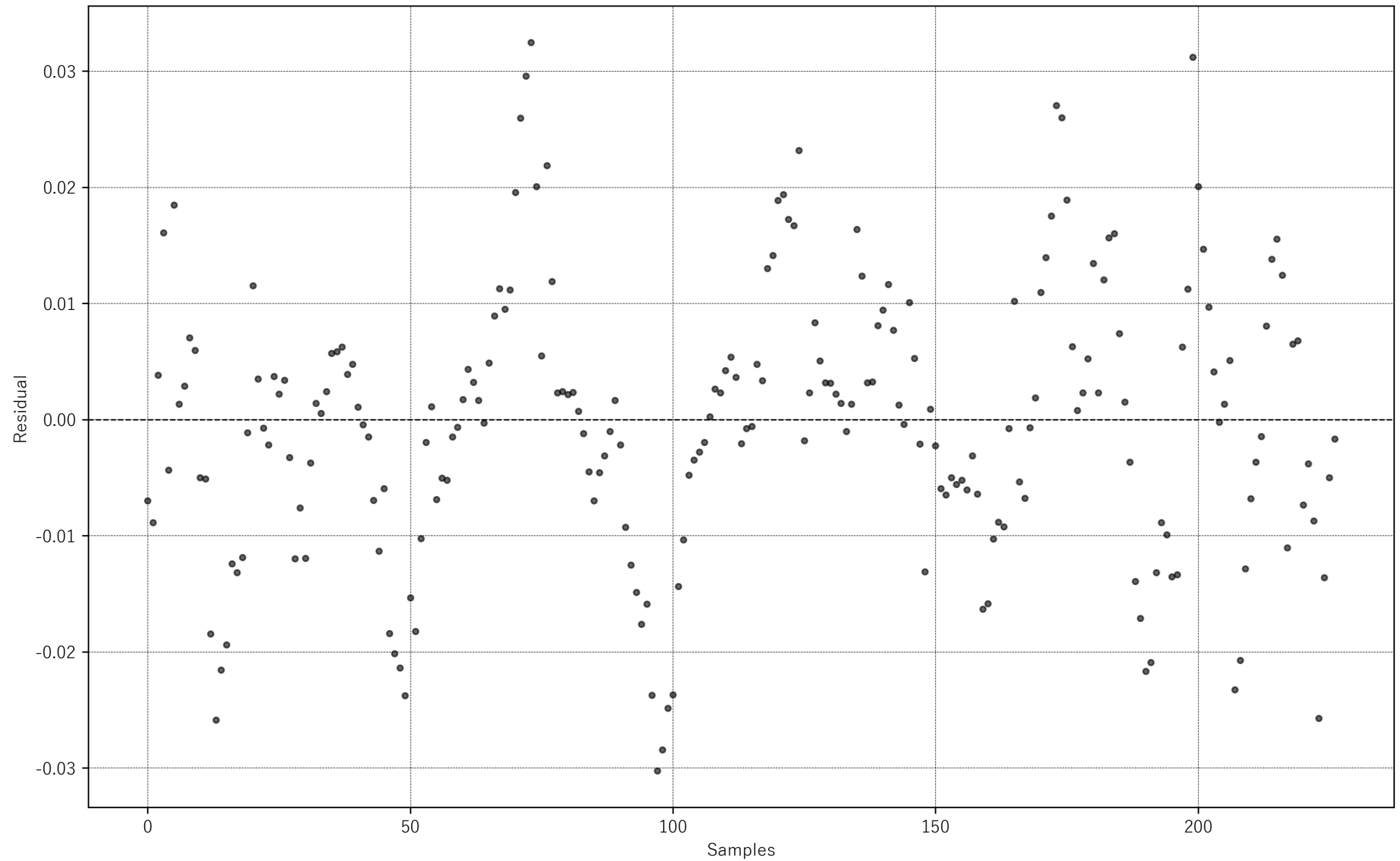
Model accuracy

Target	R ²	MAE	RMSE
Ox(ppm)	0.3939	0.0090	0.0118

STL-only Rolling Forecast (1-step)
 $R^2: 0.3939$



Residuals (Observed - Forecast)



Histogram of Residuals

