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ABBREVIATIONS

NO	=	nitrogen oxide
NO _x	=	oxide of nitrogen
NO ₂	=	nitrogen dioxide
NO ₂ ⁻	=	nitrite
NO ₃ ⁻	=	nitrate
SO ₂	=	sulfur dioxide
SO ₃ ²⁻	=	sulfite
SO ₄ ²⁻	=	sulfate
O ₂	=	oxygen
O ₃	=	ozone
DL	=	detection limit
TWA	=	time-weighted average
°C	=	degree celsius
DPE	=	1,2-di(4-pyridyl)ethylene
TEA	=	triethanolamine
PCD	=	Pollution Control Department
IC	=	ion chromatography
mM	=	millimolar
μm	=	micrometer
PE	=	polyethylene
PS	=	polystyrene
μg/m ³	=	microgram per cubic meter

m^2	=	square meter
m^2s^{-1}	=	square meter per second
ml	=	milliliter
ppm	=	part per million
ppb	=	part per billion
ppbv	=	part per billion volume
DTU	=	Technical University of Denmark
TCM	=	Tetrachloromercurate
NEDA	=	N-(1-Naphtyl) ethylenediamine dihydrochloride
EDTA	=	Ethylene diamine tetraacetic acid
Avrg	=	Average
i.d.	=	Inner diameter
MeOH	=	Methanol
min	=	Minute
hr	=	Hour
FIA	=	Flow injection analysis

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