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ABBREVIATIONS AND SYMBOLS

AU	absorbance unit
b	pathlength
CTC	chlortetracycline
FIA	flow injection analysis
h	hour
i.d.	inner diameter
in.	inch
l	liter
LOD	limit of detection
LOQ	limit of quantitation
mg	milligram
min	minute
ml	milliliter
mm	millimeter
mV	millivolt
nm	nanometer
o.d.	outer diameter
PDMS	poly(dimethylsiloxane)
PTFE	polytetrafluoroethylene
RSD	relative standard deviation
SD	standard deviation
sec	second
SIA	sequential injection analysis
v/v	volume by volume
μg	microgram
μl	microliter