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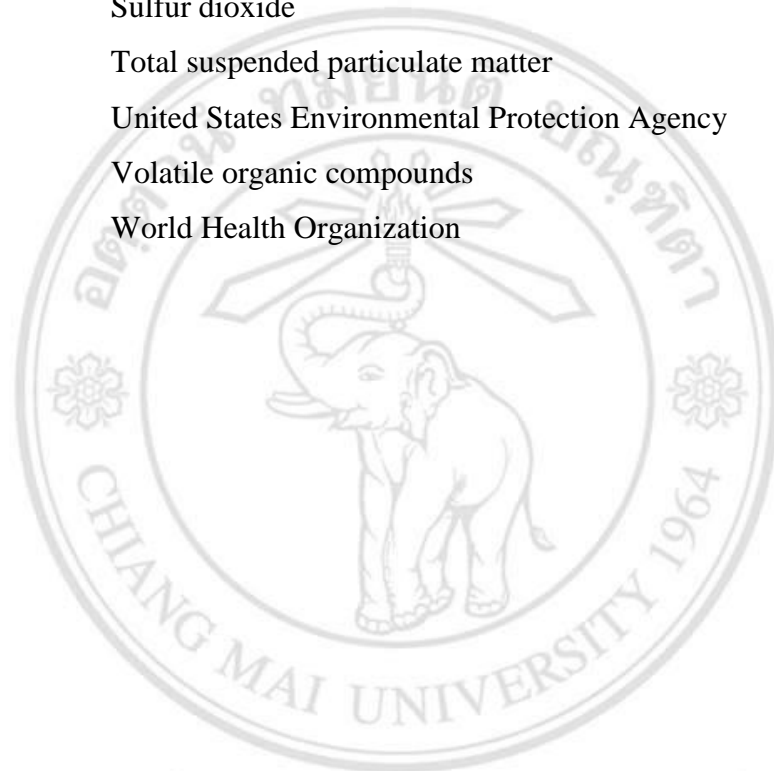
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List of Abbreviations

Ant	Anthracene
AQM	Air quality monitoring
BaA	Benz[<i>a</i>]anthracene
BaP	Benzo[<i>a</i>]pyrene
BbF	Benzo[<i>b</i>]fluoranthene
BghiPe	Benzo[<i>ghi</i>]perylene
BkF	Benzo[<i>k</i>]fluoranthene
Chr	Chrysene
DBA	Dibenz[<i>a,h</i>]anthracene
DCM	Dichloromethane
DHHS	The Department of Health and Human Services
FL	Fluorescence
Flu	Fluoranthene
HPLC	High Performance Liquid Chromatography
hr	hour
IS	Internal Standard
IARC	The International Agency for Research on Cancer
IDP	Indeno[1,2,3- <i>cd</i>]pyrene
LOD	Limit of Detection
LOQ	Limit of Quantitation
L/min	Liters per minute
mL	milliliters
mm	millimeters
NAAQS	National Ambient Air Quality Standard
ND	not detect
ng/m ³	nanogram per cubic meters
NO ₂	Nitrogen dioxide
O ₃	Ozone

PAH	Polycyclic aromatic hydrocarbon
PCD	Pollution Control Department
PM	Particulate matter
Pyr	Pyrene
RSD	Relative Standard Deviation
SD	Standard Deviation
SO ₂	Sulfur dioxide
TSP	Total suspended particulate matter
US EPA	United States Environmental Protection Agency
VOC	Volatile organic compounds
WHO	World Health Organization



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