

บรรณานุกรม

กรมควบคุมมลพิษ. (2543). *พีเอเอช (โพลีไซคลิก อะโรมาติก ไฮโดรคาร์บอน)*. กรุงเทพฯ :
วีรณาเพรส.

Agency for Toxic Substances and Disease Registry. (2008). Retrieved February 2, 2010, from
<http://www.atsdr.cdc.gov>

Anyakora, C., Ogbeche, A., Palmer, P., Coker, H., Ukpo, G., & Ogah, C. (2005). GC/MS analysis
of polynuclear aromatic hydrocarbons in sediment samples from the Niger Delta
region. *Chemosphere*, 60, 990-997.

Association of Official Analytical Chemists INTERNATIONAL. (1993). *AOAC Peer-verified
Methods Policies and Procedures*. United States of America.

Basheer, C., Lee, H. K., & Obbard, J. P. (2002). Determination of organochlorine pesticides in
seawater using liquid-phase hollow fibre membrane microextraction and gas
chromatography-mass spectrometry. *Journal of Chromatography A*, 968, 191-199.

Charalabaki, M., Psillakis, E., Mantzavinos, D., & Kalogerakis, N. (2005). Analysis of polycyclic
aromatic hydrocarbons in wastewater treatment plant effluents using hollow fibre
liquid-phase microextraction. *Chemosphere*, 60, 690-698.

Huang, S.-P., & Huang, S.-D. (2006). Dynamic hollow fiber protected liquid phase
microextraction and quantification using gas chromatography combined with electron
capture detection of organochlorine pesticides in green tea leaves and
ready-to-drink tea. *Journal of Chromatography A*, 1135, 6-11.

Jiang, X., Basheer, C., Zhang, J., & Lee, H. K. (2005). Dynamic hollow fiber-supported
headspace liquid-phase microextraction. *Journal of Chromatography A*, 1087,
289-294.

King, A. J., Readman, J. W., & Zhou, J. L. (2004). Determination of polycyclic aromatic
hydrocarbons in water by solid-phase microextraction-gas chromatography-mass
spectrometry. *Analytica Chimica Acta*, 523, 259-267.

King, S., Meyer, J.S., & Andrews, A.R.J. (2002). Screening method for polycyclic aromatic
hydrocarbons in soil using hollow fiber membrane solvent microextraction. *Journal of
Chromatography A*, 982, 201-208.

- Lin, D., Tu, Y., & Zhu, L. (2005). Concentrations and health risk of polycyclic aromatic hydrocarbons in tea. *Food and Chemical Toxicology*, 43, 41-48.
- Martinez, E., Gros, M., Lacorte, S., & Barcelo, D. (2004). Simplified procedures for the analysis of polycyclic aromatic hydrocarbons in water, sediments and mussels. *Journal of Chromatography A*, 1047, 181-188.
- Muller, S., Moder, M., Schrader, S., & Popp, P. (2003). Semi-automated hollow-fibre membrane extraction, a novel enrichment technique for the determination of biologically active compounds in water samples. *Journal of Chromatography A*, 985, 99-106.
- Nisbet, I. C. T., & Lagoy, P.K. (1992). Toxic equivalency factors (TEFs) for polycyclic aromatic hydrocarbons (PAHs). *Regulatory Toxicology and Pharmacology*, 16, 290-300.
- Owuor, P. O., & Obanda, M. (2007). The use of green tea (*Camellia sinensis*) leaf flavan-3-ol composition in predicting plain black tea quality potential. *Food Chemistry*, 100, 873-884.
- Pedersen-Bjergaard, S., & Rasmussen, K. E. (2008). Liquid-phase microextraction with porous hollow fibers, a miniaturized and highly flexible format for liquid-liquid extraction. *Journal of Chromatography A*, 1184, 132-142.
- Psillakis, E., & Kalogerakis, N. (2001). Application of solvent microextraction to the analysis of nitroaromatic explosives in water samples. *Journal of Chromatography A*, 907, 211-219.
- Psillakis, E., Mantzavinos, D., & Kalogerakis, N. (2004). Development of a hollow fibre liquid phase microextraction method to monitor the sonochemical degradation of explosives in water. *Analytica Chimica Acta*, 501, 3-10.
- Rasmussen, K. E., & Pedersen-Bjergaard, S. (2004). Developments in hollow fibre-based, liquid-phase microextraction. *Trends in Analytical Chemistry*, 23, 1-10.
- Ratola, N., Lacorte, S., Alves, A., & Barcelo, D. (2006). Analysis of polycyclic aromatic hydrocarbons in pine needles by gas chromatography-mass spectrometry comparison of different extraction and clean-up procedures. *Journal of Chromatography A*, 1114, 198-204.

- Ratola, N., Alves, A., Kalogerakis, N., & Psillakis, E. (2008). Hollow-fiber liquid-phase microextraction: A simple and fast cleanup step used for PAHs determination in pine needles. *Analytica Chimica Acta*, 618, 70-78.
- Rodil, R., Schellin, M., & Popp, P. (2007). Analysis of polycyclic aromatic hydrocarbons in water and beverages using membrane-assisted solvent extraction in combination with large volume injection-gas chromatography-mass spectrometric detection. *Journal of Chromatography A*, 1163, 288-297.
- Sarafraz-Yazdi, A., Amiri, A. H., & Es'haghi, Z. (2008). BTEX determination in water matrices using HF-LPME with gas chromatography-flame ionization detector. *Chemosphere*, 71, 671-676.
- Vora-adisak, N., & Varanusupakul, P. (2006). A simple supported liquid hollow fiber membrane microextraction for sample preparation of trihalomethanes in water samples. *Journal of Chromatography A*, 1121, 236-241.
- Wei, M.-C., & Jen, J.-F. (2007). Determination of polycyclic aromatic hydrocarbons in aqueous samples by microwave assisted headspace solid-phase microextraction and gas chromatography/flame ionization detection. *Talanta*, 72, 1269-1274.
- Wikipedia. (2010) Retrieved June 5, 2010, from <http://cn.wikipedia.org>
- Xie, M.-X., Xie, F., Deng, Z.-W., & Zhuang, G.-S. (2003). Determination of polycyclic aromatic hydrocarbons in aerosol by solid-phase extraction and gas chromatography-mass spectrum. *Talanta*, 60, 1245-1257.
- Yao, L., Liu, X., Jiang, Y., Caffin, N., D'Arcy, B., Singanusong, R., Datta, N., & Xu, Y. (2006). Compositional analysis of teas from Australian supermarkets. *Food Chemistry*, 94, 115-122.
- Yin, J.-F., Xu, Y.-Q., Yuan, H.-B., Luo, L.-X., & Qian, X.-J. (2009). Cream formation and main chemical components of green tea infusions processed from different parts of new shoots. *Food Chemistry*, 114, 665-670.
- Zhang, H., & Andrews, A. R. J. (2000). Preliminary studies of a fast screening method for polycyclic aromatic hydrocarbons in soil by using solvent microextraction-gas chromatography. *Journal of Environmental Monitoring*, 2, 656-661.

- Zhao, L., Zhu, L., & Lee, H. K. (2002). Analysis of aromatic amines in water sample by liquid-liquid microextraction with hollow fibers and high-performance liquid chromatography. *Journal of Chromatography A*, 963, 239-248.
- Zuin, V. G., Montero, L., Bauer, C., & Popp, P. (2005). Stir bar sorptive extraction and high-performance liquid chromatography-fluorescence detection for the determination of polycyclic aromatic hydrocarbons in Mate teas. *Journal of Chromatography A*, 1091, 2-10.