REFERENCES

1. L. M. L. Nollet, **Handbook of Water Analysis**, Marcel Dekker Inc., New York, 1999.
2. http://www.soest. Hawaii. edu/krubin/GG245/lect9.pdf, (May 9, 2005)
3. S. Motomizu and Z. H. Li, *Talanta*, **66** (2005), 332.
4. **"USP/NF The Official Compendia of standards"**, 25th ed., United States Pharmacopeia Convention, Rockville, 2002.
5. **British Phamacopoeia**, London, 2004.
6. W. Horwitz, **"Official Methods of Analysis of AOAC International"**, 17th ed., AOAC International, Maryland, 2000.
7. L. S. Clesceri, A.E. Greenberg and A. D Eaton, **Standard Methods for the Examination of Water and Wastewater**, American Public Health Association, Washington, D.C., 1998.
8. B. Roig, C. Gonzalez and O. Thomas, *Talanta*, **50** (1999), 751.
9. Y. Zhou, F. S. Zhang, H. S. Yang, S. Zhang and X. N. Ma, *Water research*, **37** (2003), 3875.
10. B. B. Ba and M. C. Saux, *J. Chromatogr B.*, **764** (2001), 349.
11. L. Frankowski, J. Bolalek and A. Szostek, *Estuarine, Coastal and Shelf Science*, **54** (2002)**,** 1027
12. M. Nagai. M. Sugiyama and T. Hori, *Anal. Sci*., **20** (2004)**,** 341.
13. S. Kartikeyan, T. Prasada Rao, C.S.P. Iyer and A.D. Damodaran, *Microchimica Acta*, **113** (1994), 71.
14. M. Khisida and T. Aoki, *J. Flow, Inject. Anal*., **15** (1998), 234.
15. T. P. Ruiz, C. M. Lozano, V. Tomas and J. Martin, *Anal. Chim. Acta*., **442** (2001), 147.
16. T. Taniai, M. Sukegawa, A. Sakurakawa and A. Uzawa, *Talanta* **61** (2003), 905.
17. M .Yaqoob, A. Nabi and P. J. Worsfold, *Anal. Chim. Acta*., **510** (2004), 213.
18. P. F. Bolado, M. B. G. Garcia and A.C. Garcia, *Talanta*, **64** (2004), 452.
19. H.Aoki, K. Hasegawa, K. Tohda and Y. Umezawa, *Biosens. Bioelec.*, **18** (2003), 261.

20. R. C.H. Kwan, H. F. Leung, P. Y .T. Hon, H. C.F. Cheung, K. Hirota and R. Renneberg, *Anal. Biochem.*, **343** (2005), 263.
21. S. Cosnier, C. Gondran, J.C. Watelet, W. D. Giovani, R. P. M. Furriel and F. A. Leone, *Anal. Chem.*, **70** (1998), 3952.
22. C. Mousty, S. Cosnier, D. Shan and S. Mu, *Anal. Chim. Acta.*, **443** (2001) 1.
23. K. Dash, S. Thangavel, S.V. Rao, K. Chandrasekaran, S.C. Chaurasia and Arunachalam, *J. Chromatogr. A*, **1036** (2004), 223.
24. M. Colina and P.H.E. Gardiner, *J. Chromatogr. A*, **847** (1999), 285.
25. M. Colina, H. Ledo, E. Gutierrez, E. Villalobos and J. Marin, *J. Chromatogr. A*, **739** (1996), 223.
26. M. M. Ivey and K. L. Foster, *J. Chromatogr. A*, **1098** (2005), 95.
27. Y. Sekiguchi, N. Mitsuhashi, Y. Inoue, H. Yagisawa and T. Mimura, *J. Chromatogr. A*, **1039** (2004), 71.
28. E. Skoglund, N. G. Carlsson and A. S. Sandberg, *J. Agric. Food Chem.*, **45** (1997), 4668.
29. Z. X. Guo, Q. Cai and Z. Yang, *J. Chromatogr. A*, **1100** (2005), 160.
30. R. W. McDowell and A. N. Sharyley, *Chemosphere*, **45** (2001), 737.
31. J. L. Haberer and J. A. Brandes, *Marine Chem.*, **82** (2003), 185.
32. P. Raimbault, W. Pouvesle, F. Diaz, N. Garcia and R. Sempere, *Marine Chem.*, **66** (1999), 161.
33. A. A. Rocha, N. Miekeley, M. C. B. Bezerra and I. L. Kuchler, *Microchem. J.*, **78** (2004), 65.
34. A. Jastrzebska, B. Brudka, T. Szymanski and E. Szlyk, *Food Chem.*, **83** (2003), 463.
35. J. A. Gasquez, E. DeLima, R. A. Olsina, L. D. Martinez and M. Guardia, *Talanta*, **67** (2005), 824.
36. M. A. Marina and M. C. Blanco Lopez, *Anal. Chim. Acta.*, **432** (2001), 157.
37. A. Lugo-Ospina, T. H. Dao, J. A. Van Kessel and J. B. Reeves III, *Environ. Pollution*, **135** (2005), 155.
38. M. Bowden and D. Diamond, *Sens. Actuators B*, **90** (2003), 170.
39. T. Perez-Ruiz, C. Martinez-Lozano, V. Tomas and J. Martin, *Anal. Chim. Acta.*, **442** (2001), 147.
40. H.-J. Heckemann, *Anal. Chim. Acta.*, **410** (2000), 177.

41. O. Tue-Ngeun, P. Ellis, I.D. McKelvie, P. Worsfold, J. Jakmunee and K. Grudpan, *Talanta*, **66** (2005), 453.
42. S. Motomizu and Z.H. Li, *Talanta*, **66** (2005), 332.
43. D.M.W. Peat, I.D. McKelvie, G.P. Matthews, P.M. Haygarth and P.J. Worsfold, *Talanta*, **45** (1997), 47.
44. A. Sabarudin, M. Oshima and S. Motomizu, *Anal. Chim. Acta.*, **481** (2003), 311.
45. N. Amini and I. McKelvie, *Talanta*, **66** (2005), 445.
46. A.M. Leach, D.L. Burden and G.M. Hieftje, *Anal. Chim. Acta.*, **402** (1999), 267.
47. T. Taniai, M. Sukegawa, A. Sakuragawa and A. Uzawa, *Talanta*, **61** (2003), 905.
48. T. Tanaka, M. Miura and T. Ishiyama, *J. Trace Microprobe Tech.*, **19** (2001), 591.
49. J. Castanon-Fernandez, M.T. Fernandez-Abedul and A. Costa-Garcia, *Anal. Chim. Acta.*, **413** (2000), 103.
50. Y. Udnan, I.D. McKelvie, M.R. Grace, J. Jakmunee and K. Grudpan, *Talanta*, **66** (2005), 461.
51. T. Korenaga and F. Sun, *Talanta*, **43** (1996), 1471.
52. T. Yao, K. Takashima and Y. Nanjyo, *Talanta*, **60** (2003), 845.
53. C. X. Galhardo and J. C. Masini, *Anal. Chim. Acta.*, **417** (2000), 191.
54. F. Mas-Torres, J.M. Estela, M. Miro, A. Cladera and V. Cerda, *Anal. Chim. Acta.*, **510** (2004), 61.
55. C.C. Oliveira, E.A.G. Zagatto, A.N. Araudjo and J.L.F. Costa Lima, *Anal. Chim. Acta.*, **371** (1998), 57.
56. A. Munoz, F.M. Torres, J.M. Estela and V. Cerda, *Anal. Chim. Acta.*, **350** (1997), 21.
57. D.G. Themelis, A. Economou, A. Tsiomlektsis and P.D. Tzanavaras, *Anal. Biochem.*, **330** (2004), 193.
58. L. Wang, C. Ma, X. Zhang and L. Liu, *Microchem. J.* **53** (1996), 230.
59. N. Amornthammarong, P. Anujaravat, K. Sereenonchai and P. Chaisuwan, *Talanta*, **68** (2005), 480.
60. G.N. Doku and S.J. Haswell, *Anal. Chim. Acta.*, **382** (1999), 1.
61. M.C.T. Diniz, O.F. Filho, E.V. Aquino and J.J.R. Rohwedder, *Talanta*, **62** (2004), 469.
62. http://www.jochemnet.de/fiu/lab3.pdf, (December 24 2005)

63.http://www.chem.ed.ac.uk/teaching/undergrad/chemistry4/tutorials/coursseG/bs/bsanswer.pdf, (January 30.2006)

64.J. C. Miller and J. N. Miller, **Statistics for Analytical Chemistry**, 3rd ed., Ellis herwood, Great Britain, 1994

65. J.Ruzicka, E.H. Hansen, *Flow Injection Analysis*, John Wiley and Sons, Inc., New York, 1988.