

7 REFERÊNCIAS BIBLIOGRÁFICAS

1. UFRJ. Alternativas tecnológicas sustentáveis no processamento de óleos vegetais. Disponível em www.eq.ufrj.br/posgraduacao/aulas. Acesso em: 2 maio 2007.
2. HENDRIKSE, P.W. et al. **Pure and Applied Chemistry**, 60, p.893 – 900, 1988.
3. HUANG, S.J.; JIANG, S.J. **Journal of Analytical Atomic Spectrometry**, 16, p.664 – 669, 2000.
4. ANGEROSA, F.; DIGIACINTO, I., **Revue française des corps gras**, 40, p.41 – 48 , 1993.
5. LIST, G.R.; EVANS, C.D.; KWOLEK, W.F. **Journal of American Oil Chemistry Society**, 48, p.438 – 441, 1971.
6. MURILLO, M.; BENZO, Z.; MARCANO, E.; GOMEZ, C.; GARABOTO, A., MARIN, C., **Journal of Analytical Atomic Spectrometry**, 14, p.815 – 820, 1999.
7. Hábitos alimentarios en Espana. Disponível em www.terra.es/alimentacion/articulo. Acesso em 30 abr. 2007.
8. ROYCHOWDHURY, T.; TOKUNAGA, H.; ANDO, M. **Science and Total Environment**, 308, p.15 – 35, 2003.
9. SCHOOF, R.A.; YOST, L.J.; EICKHOFF, J.; CRECELIUS, E.A.; CRAGIN, D.W.; MEACHER, D.M.; MENZEL, D.B., **Food and Chemical Toxicology**, 37, p.839 – 846, 1999.
10. SCHOOF, R.A.; YOST, L.J.; CRECELIUS, E.; IRGOLIC, K.; GOESSLER, W.; GUO, H.R.; GREENE, H., **Human and Ecological Risk Assessment**, 4, p.117 – 135, 1998.
11. YOST, L.J.; SCHOOF, R.A.; AUCOIN, R. **Human and Ecological Risk Assessment**, 4, p.137 – 152, 1998.
12. HONDA, K.; SAHRUL, M.; HIDAKA, H.; TATSUKAWA, R., **Agricultural and Biological Chemistry**, 47, p.2521 – 2532, 1983.
13. KABATA-PENDIAS, A. **Trace Elements in Soils and Plants**. Boca Raton: CRC Press LLC, 2000. 365p.

14. PAIS, I.; BENTON JONES, J., **The Handbook of Trace Elements**. Boca Raton: St. Lucie Press, 1997. 223p.
15. TAM, Y.L.; SINGH, B. in: JUHASZ, A. L.; MAGESAN, G.; NAIDU, R. (Eds) **Waste Management, Science Publishers**. Plymouth: 2003. 97p.
16. PACHECO, A.M.G.; FREITAS, M.C. **Journal of Radioanalytical and Nuclear Chemistry**, 259, p.27 -33, 2004.
17. JAIN, C.K.; ALI, I. **Water Resource**, 34, 17, p.4304 – 4312, 2000.
18. GÓMEZ ARIZA, J.L. et al. **Trends Analytical Chemistry**, 19, p.200 – 209, 2000.
19. SHIOMI, K. Arsenic in Marine Organism: Chemical Forms and Toxicology Aspects. In: NRIAGU, J.O. Series (Ed.), **Arsenic in the Environment**. New York: Wiley & Sons Inc. 1994
20. ATDSR. **Toxicological Profile for Arsenic U.S. Department of Health and Human Services. Agency for Toxic Substances and Disease Registry**. USA, 2000.
21. WHO. **World Health Organization. Environmental Health Criteria 224: Arsenic and arsenic compounds**. World Health Organization: Geneva, 2001. 521p.
22. CARAPELLA, S.C. Arsenic and arsenic alloys. In: KROSCHWITZ, J.I.; HOWE-GRANT, M. **Kirk Othmer encyclopedia of chemical technology**. John Wiley and Sons: New York 1992. 624p.
23. TURPEINEN, R.; PANTSAR-KALLIO, M.; HAGGBLOM, M.; KAIRESALO, T., **Science and Total Environment**, 236, p.173 – 180, 1999.
24. CAPPELL, W.R.; ABERNATHY, C.O.; CALDERON, R.L. **Arsenic Exposure and Health Effects**. Elsevier Science. B.V.: London, 1999.
25. DESESSO, J.M.; JACOBSON, C.F.; SCIALLI, A.R.; FARR, C.H.; HOLSON, J.F., **Reproductibility Toxicological**, 12, p.385 – 433, 1998.
26. BUCHET, J.P.; LAUWERYS, R.; ROELS, H. **International Archives of Occupational Environmental Health**, 48, p.111 – 118, 1981.
27. LIEBSCHER, K.; SMITH, H. **Archives of Environmental Health**, 17, p.881 – 890, 1968.
28. BENRAMDANE, L.; ACCOMINOTTI, M.; FANTON, L.; MALICIER, D.; VALLON, J.J., **Clinical Chemistry**, 45, p.301 – 306, 1999.
29. ZHENG, J.; OHATA, M.; FURUTA, N. **Analyst**, 125, p.1025 – 1028, 2000.
30. SAYAGO, A.; BELTRAN, R.; GOMEZ-ARIZA, J.L. **Journal of Analytical Atomic Spectrometry**, 15, p.423 – 428, 2000.

31. MOLOKHIA, M.M.; SMITH, H. **Journal of Tropical Medicine and Hygiene**, 72, p. 222 – 228, 1969.
32. FELICETT, S.A.; THOMAS, R.G.; MCCLELLA, R.O. **American Industrial Hygiene Association Journal**, 35, p.292 – 300, 1974.
33. TSALEV, D.L.; ZAPRIANOV, Z.K. **Atomic Absorption Spectrometry in Occupational and Environmental Health Practice**, p.146 – 180, 1985.
34. FRIBERG, L.; NORDBERG, G.R.; VOUK, V.B. **Handbook on the toxicology of metals**. Elsevier North Holland: New York, 1979. 558p.
35. WAPPELHORST, O.; KUHN, I.; HEIDENREICH, H. **Nutrition**, 18, p. 316 – 322, 2002.
36. YANG, G.Q.; CHEN, J.S.; WEN, Z.M.; GE, K.Y.; ZHU, L.Z.; CHEN, X.C.; CHEN, X.S., **Advances in nutritional research**, 6, p.203 – 231, 1984.
37. CUMMINS, L.M.; KIMURA, E.T. **Toxicology and Applied Pharmacology**, 20, p.89 – 96, 1971.
38. NAKAMURO, K.; SAYATO, Y.; OSE, Y. **Toxicology and Applied Pharmacology**, 39, p.521 – 529, 1977.
39. INTERNATIONAL COMMISSION ON RADIOLOGICAL PROTECTION. TASK GROUP ON REFERENCE MAN, **Report of the Task Group on Reference Man**. Pergamon Press: New York, 1975.
40. KLAASEN, C. D., **Casarett and Doull's Toxicology—The Basic Science of Poisons**. McGraw-Hill: New York, 2001.
41. FRANKE, K.W.; MOXON, A.L. **Journal of Pharmacology and Experimental Therapeutics**, 58, p. 454 – 459, 1936.
42. NEGRETTI DE BRÄTTER, V.; BRÄTTER, P.; REINICKE, A.; SCHULZE, G.; ALVAREZ, W.L.; ALVAREZ, N., **Journal of Analytical Atomic Spectrometry**, 10, p.487 – 491, 1995.
43. TEMPLETON, D.M.; ARIESE, F.; CORNELIS, R.; DANIELSSON, L.G.; MUNTAU, H.; VAN LEEUWEN, H.P.; LOBINSKI, R., **Pure and Applied Chemistry**, 72, p.1453 – 1470, 2000.
44. MOORE, J.W.; RAMAMOORTHY, S. **Heavy Metals in Natural Waters. Applied Monitoring and Impact Assessment**. Springer-Verlag: Berlín, 1984.
45. HEMPEL, M.; CHAU, Y.K.; DUTKA, B.J.; MCINNIS, R.; KWAN, K.K.; LIU, D., **Analyst**, 120, p.721 – 724, 1995.
46. HARRISON, R.M; RAPSOMANIKIS, S. **Environmental Analysis Using Chromatography Interfaced with Atomic Spectroscopy**. Howood: Chichester, 1989.

47. TSUDA, T.; BABAZONO, A.; OGAWA, T.; HAMADA, H.; MINO, Y.; AOYAMA, H.; KURUMATANI, N.; NAGIRA, T.; HOTTA, N.; HARADA; M.; INOMATA, S., **Applied and Organometallic Chemistry**, 6, p.309 – 322, 1992.
48. ZOBRIST, J.; DOWDLE, P.R.; DAVIS, J.A. **Journal of Environmental Science and Technology**, 34, p.4747 – 4753, 2000.
49. GALLARDO, M.V.; BOHARI, Y.; ASTRUC, A.; POTIN-GAUTIER, M.; ASTRUC, M., **Analytica Chimica Acta**, 441, p.257 – 268, 2001.
50. GÓMEZ-ARIZA, J.L.; SANCHEZ RODAS, P.; GIRALDEZ, I. **Journal of Analytical Atomic Spectrometry**, 13, p.1375 – 1379, 1998.
51. MANNING, B.A.; MARTENS, D.A. **Environmental Science and Technology**, 31, p.171 – 177, 1997.
52. APOSHIAN, H.V. **Chemical Research in Toxicology**, 13, p.693 – 697, 2000.
53. PIZARRO, I.; GOMEZ, M.; CAMARA, C.; PALACIOS, M.A.; ROMAN-SILVA, D.A., **Journal of Analytical Atomic Spectrometry**, 19, p.292 -296, 2004.
54. TAO, S.S.H.; BOLGER, P.M. **Food Additives and Contaminants**, 16, p.465 – 472, 1999.
55. CAPAR, S.G.; CUNNINGHAM, W.C. **Journal of AOAC International**, 83, p.157 – 177, 2000.
56. LI, W.H.; WEI, C.; ZHANG, C.; VAN HULLE, M.; CORNELIS, R.; ZHANG, X.R., **Food and Chemical Toxicology**, 41, p.1103 – 1110, 2003.
57. HEINRICH-RAMM, R.; MINDT-PRÜFERT, S.; SZADKOWSKI, D. **Journal of Chromatography B**, 778, p.263 – 273, 2002.
58. ENTWISLE, J.; HEARN, R. **Spectrochimica Acta Part B**, 61, p.438 – 443, 2006.
59. SERAFIMOVSKI, I.; KARADJOVA, I.B.; STAFILOV, T.; TSALEV, D.L., **Microchemical Journal**, 83, p.55 – 60, 2006.
60. SANZ, E.; MUÑOZ-OLIVAS, R.; CÁMARA, C. **Analytical Chimica Acta**, 535, p.227 – 235, 2005.
61. HEITKEMPER, D.T.; VELA, N.P.; STEWART, K.R.; WESTPHAL, C.S., **Journal of Analytical Atomic Spectrometry**, 16, p.299 – 306, 2001.
62. HELGESEN, H.; LARSEN, E.H. **Analyst**, 123, p.791 – 796, 1998.
63. VELA, N.P.; HEITKEMPER, D.T.; STEWART, K.R. **Analyst**, 126, p.1011 – 1017, 2001.
64. CARUSO, J.A.; HEITKEMPER, D.T.; B'HYMER, C. **Analyst**, 126, p.136 – 140, 2001.

65. VELA, N.P.; HEITKEMPER, D.T. **Journal of AOAC International**, 87, p.244 – 252, 2004.
66. PYLES, R.A.; WOOLSON, E.A. **Journal of Agricultural and Food Chemistry**, 30, p.866 – 870, 1982.
67. LONDESBOROUGH, S.; MATTUSCH, J.; WENNICH, R. **Fresenius Journal of Analytical Chemistry**, 363, p.577 – 581, 1999.
68. BOHARI, Y.; LOBOS, G.; PINOCHET, H.; PANNIER, F.; ASTRUC, A.; POTIN-GAUTIER, M., **Journal of Environmental Monitoring**, 4, p.596 – 602, 2002.
69. YUAN, C.; JIANG, G.; HE, B. **Journal of Analytical Atomic Spectrometry**, 20, p.103 – 110, 2005.
70. CAVA-MONTESINOS, P.; DE LA GUARDIA, A.; TEUTSCH, C.; CERVERA M.L.; DE LA GUARDIA, M., **Analytica Chimica Acta**, 493, p.195 – 203, 2003.
71. DUESTER, L.; DIAZ-BONE, R.A.; KOSTERS, J.; HIRNER, A.V., **Journal of Environmental Monitoring**, 7, p.1186 – 1193, 2005.
72. DE LA CALLE GUNTIÑAS, M.B.; CEULEMANS, M.; WITTE, C.; LOBINSKI, R.; ADAMS, F.C., **Microchimica Acta**, 120, p.73 – 82, 1995.
73. SLEJKOVEC, Z.; VAN ELTEREN, J.T.; BYRNE, A.R. **Analytica Chimica Acta**, 358, p.51 – 60, 1998.
74. GOMEZ-ARIZA, J.L.; SANCHEZ-RODAS, D.; GIRALDEZ, I.; MORALES, E., **Talanta**, 51, p.257 – 288, 2000.
75. GARCIA SALGADO, S.; QUIJANO NIETO, M.A.; BONILLA SIMON, M.N. **Talanta**, 68, p.1522 – 1527, 2006.
76. SCHAEFFER, R.; SOEROES, C.; IPOLYI, I.; FODOR, P.; THOMAIDIS, N.S., **Analytica Chimica Acta**, 547, p. 109 – 118, 2005.
77. PRASAD, N.B.L.; REDDY, K.H.; REDDY, T.S. **Indian Journal of Chemistry**, 42, p.112 – 115 , 2003.
78. MALIK, A.K.; KAUL, K.N.; LARK, B.S.; FAUBEL, W.; RAO, A.L.J., **Turkish Journal of Chemistry**, 25, p. 99 – 105, 2001.
79. OBI, A.L.; JONAH, S.A.; UMAR, I. **Journal of Radioanalytical Nuclear Chemistry**, 249, p.669 – 671, 2001.
80. DUGO, G.; LA PERA, L.; LA TORRE, G.L.; GIUFFRIDA, D., **Food Chemistry**, 87, p.639 – 645, 2004.
81. FUNG, Y.S.; FUNG, K.W. **Analyst**, 103, p.149 – 155, 1978.
82. WAHDAT, F.; HINKEL, S.; NEEB, R. **Fresenius Journal of Analytical Chemistry**, 352, p.393 – 394, 1995.
83. WONG, K.H.; FUNG, Y.S.; FUNG, K.W. **Analyst**, 105, p.30 - , 1980.

84. JURANOVIC, I.; BREINHOELDERB, P.; STEFFAN, I. **Journal of Analytical Atomic Spectrometry**, 18, p.54 – 58, 2003.
85. CHEMAT, S.; LAGHA, A.; AMAR, H.A. **Ultrasonics Sonochemistry**, 11, p.5 – 8, 2004.
86. ANTHEMIDIS, A.N.; ARVANITIDIS, V.; STRATIS, J.A. **Analytical Chimica Acta**, 537, p.271 – 278, 2005
87. JIMENEZ, M.S.; VELARTE, R.; GOMEZ, M.T.; CASTILLO, J.R., **Atomic Spectroscopy**, 25, p.1 – 12, 2004.
88. JIMÉNEZ, M.S.; VELARTE, R.; CASTILLO, J.R. **Journal of Analytical Atomic Spectrometry**, 18, p.1154 – 1162, 2003.
89. VAN DALEN, G.; DE GALAN, L. **Spectrochimica Acta Part B**, 49 p. 1689 – 1693, 1994.
90. JACOB, R.A.; KLEVAY, L.M. **Analytical Chemistry**, 47, p.743 – 745, 1975.
91. PRICE, W.J.; ROOS, J.T.H.; CLAY A.F. **Analyst**, 95, p.760, 1970.
92. DECK, R.E.; KAISER, K.K. **Journal of the American Oil Chemists Society**, 47, p.126, 1970.
93. DE LEONARDIS, A.; MACCIOLA, V.; DE FELICE, M. **International Journal of Food Science and Technology**, 35, p.371 – 375, 2000.
94. BATI, B.; CESUR, H. **Analytical Sciences**, 18, p.1273 – 1274, 2002.
95. RAPTIS, S.E.; KAISER, G.; TÖLG, G. **Analytical Chimica Acta**, 138, p.93 – 101, 1982.
96. SALEH, M.; MURRAY, R.S. **Journal of the American Oil Chemists Society**, 65, p.1767 – 1770, 1988.
97. EVANS, C.D.; LIST, G.R.; BLACK, L.T. **Journal of the American Oil Chemists Society**, 48, p.840, 1971.
98. ALLEN, L.B.; SIITONEN, P.H.; THOMPSON, JR. C. **Journal of the American Oil Chemists Society**, 75, p.477 – 481, 1998.
99. ZEINER, M.; STEFFAN, I. **Microchemical Journal**, 81, p.171 – 176, 2005.
100. CALAPAJ, R.; CHIRICOSTA, S.; SAIJA, G.; BRUNO, E., **Atomic Spectroscopy**, 9, p.107 – 109, 1988.
101. POLVILLO, M. MARTIN; ALBI, T.; GUINDA, A. **Journal of the American Oil Chemists Society**, 71, p.347 – 353, 1994.
102. KARADJOVA, I.; ZACHARIADIS, G.; BOSKOU, G.; STRATIS, J., **Journal of Analytical Atomic Spectrometry**, 13, p.201 – 204, 1998.
103. CHEN, S.S.; CHEN, C.M.; CHENG, C.C.; CHOU, S.S., **Journal of Food and Drug Analysis**, 7, p.207 – 214, 1999.

104. NASH, A.M.; MOUNTS, T.L.; KWOLEK, W.F. **Journal of the American Oil Chemists Society**, 60, p.811 – 814, 1983.
105. CARBONELL, V.; MAURI, A.R.; SALVADOR, A.; DE LA GUARDIA, M., **Journal of Analytical Atomic Spectrometry**, 6, p.581 – 584, 1991.
106. PERRING, L.; BASIC-DVORZAK, M. **Atomic Spectroscopy**, 23, p.201 – 206, 2002.
107. OOMS R.; VAN PEE W. **Journal of the American Oil Chemists Society**, 60, p.957 – 960, 1983.
108. ELSON, C.M.; BEM, E.M.; ACKMAN, R.G. **Journal of the American Oil Chemists Society**, 58, p.1024 – 1026, 1981.
109. SUN, H. **Journal of the American Oil Chemists Society**, 66, p.549, 1989.
110. STARINK, R.J. **Results of Proficiency Test Metals in Edible Oils**, Institute for Interlaboratory Studies: Dordrecht, 2004. 7p.
111. BENDICHO, C.; DE LOOS-VOLLEBREGT, M.T.C. **Journal of Analytical Atomic Spectrometry**, 6, p.345 – 374, 1991.
112. HOFMANN, C.; VANDECASTEELE, C.; PAUWELS, J. **Fresenius Journal of Analytical Chemistry**, 342, p.936 – 940, 1992.
113. SINGH, V.; GARG, N.A. **Food Chemistry**, 94, p.81 – 90, 2006.
114. DIAZ, O.P.; LEYTON, I.; MUÑOZ, O.; NUNEZ, N.; DEVESA, V.; SUNER, M.A.; VELEZ, D.; MONTORO, R., **Journal of Agricultural and Food Chemistry**, 52, p.1773 – 1779, 2004.
115. MUÑOZ, O.; DIAZ, O.P.; LEYTON, I.; NUNEZ, N.; DEVESA, V.; SUNER, M.A.; VELEZ, D.; MONTORO, R., **Journal of Agricultural and Food Chemistry**, 50, p.642 – 657, 2002.
116. DE GREGORI, I.; PINOCHET, H.; FUENTES, E.; POTIN-GAUTIER, M., **Journal of Analytical Atomic Spectrometry**, 16, p.172 – 178, 2001.
117. IZGI, B.; GUCER, S.; JACIMOVIC, R. **Food Chemistry**, 99, p.630 – 637, 2006.
118. RIVERO-HUGUET, M.; HUERTAS, R.; FRANCINI, L.; VILA, L.; DARRE, E., **Atomic Spectroscopy**, 27, p.48 – 55, 2006.
119. D'ILIO, S.; ALESSANDRELLI, M.; CRESTI, R.; FORTE, G.; CAROLI, S., **Microchemical Journal**, 73, p.195 – 201, 2002.
120. AJTONY, Z.; SZOBOSZLAI, N.; BELLA, Z.; BOLLA, S.; SZAKAL, P.; BENCS, L., **Microchimica Acta**, 150, p.1 – 8, 2005.
121. LIU, Z.F.; SUN, H.W.; SHEN, S.G.; LI, L.Q.; SHI, H.M., **Analytica Chimica Acta**, 550, p.151 – 155, 2005.

122. KAPLAN, M.M.; CERUTTI, S.; SALONIA, J.A.; GASQUEZ, J.A.; MARTINEZ, L.D., **Journal of the Association of Official Analytical Chemists**, 88, p.1242 – 1246, 2005.
123. STOCKWELL, P.B.; CORNS, W.T. **Analyst**, 119, p.1641 – 1645, 1994.
124. CARERI, M.; MANGIA, A.; MUSCI, M. **Journal of Chromatography A**, 727, p.153 – 184, 1996.
125. WOLLER, A.; MESTER, Z.; FODOR, P. **Journal of Analytical Atomic Spectrometry**, 10. p.609 – 613, 1995.
126. MESTER, Z.; FODOR, P. **Journal of Analytical Atomic Spectrometry**, 12, p.363 – 367, 1997.
127. PALACIOS, M.A.; SANZ-MEDEL, A. **Ciencias y Técnicas Ambientales**, 2, p.163 – 195, 1990.
128. GREENFIELD, S. **Trends in Analytical Chemistry**, 14, p.435 – 442, 1995.
129. INGLE, J.D.; CROUCH, S.R.; **Spectrochemical Analysis**. Prentice Hall: New Jersey, 1988.
130. HOWARD, A. G. **Journal of Analytical Atomic Spectrometry**, 12, p.267 – 272, 1997.
131. BRINDLE, I.D.; LUGOWSKA, E. **Spectrochimica Acta Part B**, 52, p.163 – 176, 1997
132. ELLEND, N.; ROHRER, C.; GRASSERBAUER, M.; BROEKAERT, J.A.C., **Fresenius Journal of Analytical Chemistry**, 356, p.99 –101, 1996.
133. CAVA-MONTESINOS, P. **Empleo de las técnicas atómicas para el análisis multielemental y la especiación en alimentos**, Valencia, 2005, 235p. Tese - Faculdade de Química, Universidad de Valencia.
134. EPA. **Method 3051-Microwave assisted acid digestion of sediments, sludges, soils and oils**, 1994.
135. EPA. **Method 3031-Acid digestion of oils for metals analysis by atomic absorption or ICP spectrometry**, 1996.
136. BURDGE, J.R.; MACTAGGART, D.L.; FARWELL, S.O., **Journal of Chemical Education**, 76, p.434 – 439, 1999.
137. CAVA-MONTESINOS, P.; NILLES, K.; CERVERA, M.L.; DE LA GUARDIA, M., **Talanta**, 66, p.895 – 901, 2005.
138. SANZ, E.; MUÑOZ-OLIVAS, R.; CÀMARA, C. **Journal of Chromatography A**, 1097, p.1 – 8, 2005.
139. D'AMATO, M.; FORTE, G.; CAROLI, S. **Journal of AOAC International**, 87, p.238 – 243, 2004.

140. KOHLMAYER, U.; JANTZEN, E.; KUBALLA, J.; JAKUBIK, S., **Analytical and Bioanalytical Chemistry**, 377, p.6 – 13, 2003.
141. PAPROSKI, R.E.; LE, X.C. **Analytica Chimica Acta**, 526, p.69 – 76, 2004.
142. BRITISH FOOD MANUFACTURING INDUSTRIES RESEARCH. **Association Metallic Contaminants in Food-A Survey of International**. 3rd ed: U.K., 1993.
143. HEITKEMPER, D.T.; VELA, N.P.; STEWART, K.R.; WESTPHAL, C.S., **Journal of Analytical Atomic Spectrometry**, 16, p.299 – 306, 2001.
144. ACKERMAN, A.H.; CREED, P.A.; PARKS, A.N.; FRICKE, M.W.; SCHWEDEL, C.A.; CREED, J.T.; HEITKEMPER, D.T.; VELA, N.P., **Environmental Science and Technology**, 39, p.5241 – 5246, 2005.

8 ANEXOS

Produção de artigos durante o desenvolvimento do Doutorado:

1. Reyes, M.N.M.; Campos, R.C. Determination of copper and nickel in vegetable oils by direct sampling graphite furnace atomic absorption spectrometry, *Talanta* 70 (2006) 929-932.
2. Reyes, M.N.M; Cervera M.L; Campos, R.C.; De la Guardia, M. Determination of arsenite, arsenate, monomethylarsonic acid and dimethylarsinic acid in cereals by hydride generation atomic fluorescence spectrometry, *Spectrochim. Acta B* (2007). In press.
3. Reyes, M.N.M; Cervera M.L; Campos, R.C.; De la Guardia, Non chromatographic speciation of toxic arsenic in vegetables by hydride generation-atomic fluorescence spectrometry after ultrasound-assisted extraction, *Talanta* (2007). In press.