

REFERENCES

- 1 <http://www.thailabonline.com/poisoning3htm>
- 2 Agency for Toxic Substances and Disease Registry United States Public Health Service. *Toxicological Profile Arsenic*. Available: <http://www.atsdr.cdc.gov/Toxprofile/ph8802.html>
- 3 Y. Wang, **CRC handbook of radioactive nuclides**, The chemical rubber co., U.S.A., 1969, 27.
- 4 P.A. Cox, **The Elements on Earth**, United States by Oxford University Press Inc., New York, 1995, 108-111.
- 5 O. Abernathy, R.L. Calderon and W.R. Chappell, **Arsenic Exposure and health effects**, Chapman&Hall, London, 1997, 69-77.
- 6 T.M. Allen, D.Z. Bezabeh, C.H. Smith, E.M. McCauley, A.D. Jones, D.P.Y. Chang, L.M. Kennedy and P.B. Kelly, *Anal. Chem.*, **68**, 1996, 4052-4059.
- 7 N.V. Semenova, F.M. Bauza, R. Forteza and V. Cerda, *Anal. Chim. Acta.*, **412**, 2000, 169-175.
- 8 M. Barra, M.L. Cervera, and R.E. Santell, *Anal. Chim. Acta.*, **407**, 2000, 155-163.
- 9 H. Gurleyuk, J.F. Tyson, and P.C. Uden, *Spectr Acta. B*, **55**, 2000, 933-940.
- 10 A. Latva, M. Hurta, S. Peraniemi and M. Ahigren, *Spectr Acta. B*, **53**, 1998, 1527-1539.
- 11 M.H. Arbab-Zavar and M. Hashemi, *Talanta*, **52**, 200, 1007-1014.
- 12 R.M. Camero and R.E. Sturgeon, *Spectr Acta. B*, **54**, 1999, 753-762.
- 13 V.L. Dressier, D. Pozebon and A.J. Curtius, *Spectr Acta. B*, **53**, 1998, 1527-1539.
- 14 A.A. Menegorio and M.F. Gine, *Spectr Acta*, **55**, 2000, 355-362.
- 15 M. Pinta, **Modern methods for trace element analysis**, 1976, 365.
- 16 M.D. Glascock, Missouri University Research Reactor U.S.A. 1996, *A Overview of Neutron Activation Analysis*. Available: <http://www.missouri.edu/~glascock/naa2-over/html>.
- 17 S.J. Parry, **Chemical Analysis Activation Spectrometry in Chemical Analysis**.

- 18 S.F. Mughayyab, M Divadeenam and N.E. Holden, **Neutron Cross Section Vol. 1**, Academic Press, U.S.A., 1984.
- 19 S. Putaraporn, **Determination of Contaminated Soil by Neutron Activation Analysis**, Chiang Mai University, september, 2001, 1-8.
- 20 T. Ratner, and Djingova and I. Penev, *J. Radioanal. Nucl. Chem.*, **192**, 1995, 351-359.
- 21 L. Rahnman, W.T. Corns, D.W. Bryce and P.B. Stockwell, *Talanta*, **52**, 2000, 833-843.
- 22 V.L. Dressier, D. Pozebon and A.J. Curtius, *Spectr Acta. B*, **53**, 1998, 1527-1539.
- 23 H. Malik and S.J. Parry, *Analyst*, **117**, 1992, 1945-1947.
- 24 J.T. Van Elteren, H.A. Das, C.L. Deligny and J. Agterdenbos, *Anal. Chim. Acta*, **222**, 1989, 159-167.
- 25 J.A. Cherry, A.U. Shaikh, D.E. Tallman and R.V. Nicholson, Arsenic species as an indicator of redox conditions in groundwater, *J. Hydrology*, **43**, 1979, 373-392.
- 26 W.M. Mok, N.K. Shah and C.M. Wai, *Anal. Chem.*, **58**, 1986, 110-113.
- 27 Y.C. Sun and J.Y. Yang, *Anal. Chim. Acta*, **395**, 1999, 239-300
- 28 C.M. Wai, W.M. Mok, **Arsenic speciation and water pollution associated with mining in the Coeur D' Alene mining district, Idaho**, October, 1985.
- 29 J.C. Loclerc and A. Cornu, **Neutron activation analysis tables: Analyse par activation**, Heyden & Son Ltd., London, 1th, 1974, 23-53.
- 30 W.M. Mok, N.K. Shah and C.M. Wai, *Anal. Chem.*, **59**, 1987, 233-236.
- 31 F.J. Welcher, Standard method of chemical analysis, 6th ed., part A, U.S.A. 2, 1963, 187.
- 32 S. Arrykul, K. Kooptarnon, W. Wittayawarawat, **International Symposium on Geology and Environment**, 31 January-2 February, 1996.
- 33 T. Boontong, R. Rujipatthanapong, Department of Mineral resources: zone 1, **Songkha**, 15 February, 2000.
- 34 A.J. Bednar, J.R. Garbarine, J.F. Ranville, T.R. Wildeman, *Environmental science & Technology*, **36**, 10, 2002, 2213-2218

- 35 H. Yokota, K. Tanabe, M. Sezaki, Y. Akiyoshi, T. Miyata, K. Kawahara, S. Tsushima, H. Hironaka, H. Takafuji, M. Rahman, Sk.A. Ahmad, M.H.S.U. Sayed and M.H. Faruquee, *Engineering Geology*, **60**, 2001, 323-331.
- 36 P. Kong, M. Ebihara, and H. Nakahara, *Anal. Chem.*, **68**, 1996, 4130-4134.
- 37 W.M. Mok, and C.M. Wai, *Anal. Chem.*, **59**, 1987, 233-236.
- 38 <http://www.nidc.edu/library/suprefund/refdocs%5Ccda0247.pdf>
- 39 A.E. Greenberg, L.S. Clesceri and A.D. Eaton, **Standard Method for Examination of water waste water**, U.S.A., 18th, 1992, 3(49)-3(50).
- 40 A.F. Roig-Navarro, Y. Martinez-Bravo, F.J. Lopez and F. Hernandez, *J. of Chromato. A*, **912**, 2001, 319-327.
- 41 A. Pillai, G. Sunita, and V.K. Gupta, *Anal. Chim. Acta*, **408**, 2000, 111-115.
- 42 C. Locatelli and G. Torsi, *Anal. Chim.*, **91**, 2001, 65-72.
- 43 D.A. Skoog, D.M. West, **Analytical chemistry**, 2nd ed., Rinehart and Winston, Inc., U.S.A. 1965, 524-529.
- 44 D.E. Leyden, K. Goldbach and A.T. Ellis, *Anal. Chim. Acta*, **171**, 1985, 369-374.
- 45 D.I. Coomber, **Radiochemical Methods in Analysis**, Plenum Press, New York, 1975, 30.
- 46 H.A. Das, A. Faanhof and H.A. van der Sloot, **Enviromental Radioanalysis**, New York, 1983, 87-88.
- 47 H.J.M. Bowen and D. Gibbons, **Radioactivation Analysis**, Oxford University Press, 1963, 92-110.
- 48 J. Hoste, J.O.D. Beeck, R. Gijbels, F. Adams, P.V.D. Winkel and D.D. Soete, **Activation Analysis**, The Chemical Rubber Co., U.S.A., 1971, 9-37.
- 49 J.S. Fritz, G.H. Schenk, **Quantitative analysis chemistry**, 4th ed., U.S.A., 1979, 24-45.
- 50 J.T. Baker, *Anal. Chim. Acta*, **222**, 1989, 161.
- 51 J.T. van Elteren, Z. Slejkovec, M. Svetina and A. Glinsek, *Fresenius J. Anal. Chem.*, **370**, 2001, 408-412.
- 52 K.L. Warner, *Ground Water*, **39**, 2001, 433-442.
- 53 M.M. Wu, H.Y. Chiou, T.W. Wang, Y.M. Hsueh, I.H. Wang and T.C. Lee, *Environmental Health Perspectives*, **109**, 2001, 1011-1017.
- 54 M.O. Andreae, *Anal. Chem.*, **49**, 1997, 820-823.

- 55 M. Sohrabpour, H. Mirzaee, S. Rostami and M. Athari, *Environment International*, **25**, 1999, 75-81.
- 56 Q. Zhang, H. Minami, S. Imoue and I. Atsuya, *Fresenius J. Anal. Chem.*, **370**, 2001, 860- 864.
- 57 R.C. Kooh, **Activation analysis handbook**, U.S.A., 88.
- 58 R. Kellner, J.M. Mernet, M. Otto, H.M. Widmer, **Analytical chemistry**, Germany, 1998, 491-516.
- 59 S.A. Ahmad, M.H. Sayed, S. Barua, M.H. Khan, M.H. Faruquee, A. Jalil S.A. Hadi and H.K. Talukder, *Environmental Health Perspectives*, **109**, 2001, 629-631.
- 60 T.A. Nichols, J.S. Morris M.M. Mason, V.L.Spate, C.K. Baskett, T.P. Cheng, C.J. Tharp, J.A. Scott, T.L. Horsman, J.W. Colbert, A.E. Rawson, M.R. Karagas and V. Stannard, *J. Radioanal. Nucl. Chem.*, **236**, 1998, 51-56.
- 61 P.A. Gallagher, C.A. Schwegel, X. Wei and J.T. Creed, *J. of Environmental Monitoring*, **3**, 2001, 371-376.