

## 8 BIBLIOGRAFIA

Analytical Methods Committee, *Recomendation for Definition, Estimation and use of the Detection Limit*. Analyst 122, 199-204. 1987.

Bellamy, L. J. *Advances in infrared group frequencies*. London; Methuen, 1968.

Brooks, B. *The chemistry of petroleum hydrocarbons*. New York: Reinhold 1954-1955.

Corrêa, A. *Confiabilidade Metrológica no Setor de Saúde no Brasil. Dissertação de Mestrado*. PUC-Rio, Rio de Janeiro, 2001.

Culcutt, R. *Statistics for Analytical Chemists*. Ed Chapman and Hall, NY, 1983.

Currie, A. *Nomenclature in Evaluation of Analytical Methods Including Detection and Quantification Capabilities* (IUPAC Recommendations 1995). *Analytica Chimica Acta*, 1999.

Demore, J. *Aspectos sedimentares do estuário da lagoa dos patos e sua interação com a poluição por petróleo: subsídios para um plano de contingência*. Monografia de Graduação, Fundação Universidade Federal do Rio Grande, 2001.

Denahan S. Denahan B. Elliott W. Tucker W. Winslow M. in: E. Calabrese, P.Kostecki (Eds.), *Relationship Between Chemical Screening Methodologies for Petroleum Contaminated Soils: Theory and Practice, Principle and Practices for Petroleum Contaminated Soils*, Lewis Publisher, Chelsea, MI, 1993, Chapter 5, p. 67.

Department of Ecology Toxics Cleanup Program And The Ecology Environmental Laboratory. *Methods for Petroleum Hydrocarbons*. Publication N°. ECY 97-602, Washington State, June 1997.

Determination of petroleum hydrocarbons in sediments/ United Nations Environment Programme. Regional Seas. Nairobi: UNEP, 2002.

Duyck, C. *Determinação de elementos traço em petróleo bruto e suas frações por USN-ICP-MS de soluções orgânicas visando aplicações geoquímicas*. Dissertação de Mestrado. PUC-Rio, Rio de Janeiro, 2001.

ENSR Corporation. June 1999. *Final Report on Laboratory Method Validation Study for the Determination of Volatile Petroleum Hydrocarbons in Indoor Air*. Commonwealth of Massachusetts, Executive Office of Environmental Affairs, Department of Environmental Protection. Boston, MA.

Ferreira, O. *Aporte de hidrocarbonetos de petróleo para a Baía de Guanabara*. Dissertação de Mestrado. Universidade Federal Fluminense, 1995.

Figueiredo, A. *Intercomparação laboratorial para determinação de metais em água*. Dissertação de Mestrado. PUC-Rio, Rio de Janeiro, 1998.

Finch, A. *Chemical applications of far infrared spectroscopy*. London: Academic Press, 1970.

Fleming, Ian; *Spectroscopic methods in organic chemistry*. 2. ed - London: McGraw-Hill, c1973.

Flett, M. *Characteristic frequencies of chemical groups in the infra-red*. Amsterdam: Elsevier, 1963.

Freeman, K. *Interpretive spectroscopy*. New York: Reinhold c1965.

Frick, C.S. 1987. Analytical Techniques for Soluble Component Analysis. IN: Proceedings, Sampling and Analytical Methods for Determining Petroleum Hydrocarbons in Groundwater and Soil. Amer. Petro. Inst., Wash. D.C.

Hamacher, C. *Determinação de hidrocarbonetos em amostras de água e sedimento da Baía de Guanabara*. Dissertação de Mestrado. PUC-Rio, 1996.

Kanai, H. V. Inouye, R. Goo, R. Chow, L. Yazawa, and J. Maka. 1994. GC/MS Analysis of MTBE, ETBE and TAME in Gasolines. *Anal. Chem.* 66:924-927.

Maas, J. H. van der. *Basic infrared spectroscopy*. London: Heyden, 1969.

Matos, B. *Medidas da clorofila a em águas marinhas por fluorescência*. Dissertação de Mestrado. PUC-Rio, Rio de Janeiro, 2001.

Pinheiro, B. *Ciências do ambiente: ecologia, poluição e impacto ambiental*. São Paulo, 1992.

Potter, T.L. 1989. Analysis of Petroleum Contaminated Soil and Water: An Overview. IN: *Petroleum. Contaminated Soils*, Vol. 2, Lewis Publications, Inc. Chelsea, MI.

Rohde, M. *Estudos de Impacto Ambiental*. Porto Alegre: CIENTEC, 1988.

Rullkötter, J. *The thermal alteration of kerogen and the formation of oil*. In: *Organic Geochemistry: Principles and Applications* (M. H. Engels and S. A. Macko, eds.). Plenum Press, New York. 1993.

Sala, O. *Fundamentos da espectroscopia Raman e no infravermelho*. São Paulo: Unesp, 1995.

Skoog, A. *Principles of instrumental analysis*. New York: Holt, Rinehart & Winston, 1971.

Standard chemical methods for marine environmental monitoring / United Nations Environment Programme. Nairobi, Kenya: UNEP: Programme Activity Centre for Oceans and Coastal Areas, United Nations Environment Programme, 1988.

Touchette T. Testing Soils for Petroleum Contamination: Analysis of Techniques and Results, ME Thesis, Department of Civil and Environmental Engineering, The Graduate School, Pennsylvania State University, Philadelphia, PA, 1995, p. 77.

Vogel, A. *Química Analítica Qualitativa*. 5a ed. São Paulo, 1991.

Weisman, W. H., 1998. Total petroleum hydrocarbon criteria working group: a risk-based approach for the management of total petroleum hydrocarbons in soil. *J. Soil Contamination*. 7:1-15.