

8. REFERENCES

*ACGIH. 1991. Documentation of the threshold limit values and biological exposure indices. 6th ed. American Conference of Governmental Industrial Hygienists. Cincinnati, OH.

*Alexeeff GV, Kilgore WW. 1983. Methyl bromide. Rev Environ Contam Toxicol 88:101-153.

*Alexeeff GV, Kilgore W, Munoz P, et al. 1985. Determination of acute toxic effects in mice following exposure to methyl bromide. J Toxicol Environ Health 15:109-123.

Andersen ME, Gargas ML, Jones RA, et al. 1980. Determination of the kinetic constants for metabolism of inhaled toxicants in vivo using gas uptake measurements. Toxicol Appl Pharmacol 54:100-116.

*Anger WK, Setzer JV, Russo JM, et al. 1981. Neurobehavioral effects of methyl bromide inhalation exposures. Stand J Work Environ Health 7(Suppl 4):40-47.

*Anger WK, Moody L, Burg J, et al. 1986. Neurobehavioral evaluation of soil and structural fumigators using methyl bromide and sulfuranyl fluoride. Neurotoxicology 7:137-156.

*APHA. 1985a. Halogenated methanes and ethanes by purge and trap - method 514. In: Standard methods for the examination of water and wastewater. 16th ed. American Public Health Association, Washington, DC, 591-602.

*APHA. 1985b. Organic contaminants: Gas chromatographic/mass spectrophotometric method - method 516. In: Standard methods for the examination of water and wastewater. 16th ed. American Public Health Association, Washington, DC, 612-619.

API. 1989a. American Petroleum Institute Statistics Department. Latest API statistics: Week ending December 8, 1989. The Oil Daily, December 14, 1989.

API. 1989b. American Petroleum Institute Statistics Department. Latest API statistics: Week ending November 29, 1989. The Oil Daily, November 20, 1989.

API. 1989c. American Petroleum Institute Statistics Department. Latest API statistics: Week ending October 6, 1989. The Oil Daily, October 13, 1989.

API. 1989d. American Petroleum Institute Statistics Department. Latest API statistics: Week ending September 27, 1989. The Oil Daily, September 28, 1989.

8. REFERENCES

Atkinson R, Darnall KR, Lloyd AC, et al. 1979. Kinetics and mechanisms of the reactions of the hydroxyl radical with organic compounds in the gas phase. *Advances in photochemistry* 11:375-488.

*Barnes D, Bellin J, DeRosa C, et al. 1988. Reference dose (RfD): Description and use in health risk assessments. Vol. I. Appendix A: Integrated risk information system supportive documentation. Washington, DC: U.S. Environmental Protection Agency, Office of Health and Environmental Assessment. EPA/600/8-86/032a.

*Baumann H, Heumann KG. 1987. Analysis of organobromine compounds and HBr in motor car exhaust gases with a GC/microwave plasma system. *Fresenius Zanal Chem* 327:186-192.

*Behrens RI-1, Dukes DC. 1986. Fatal methyl bromide poisoning. *Br J Ind Med* 43:561-562.

*Berg WW, Heidt LE, Pollock W, et al. 1984. Brominated organic species in the arctic atmosphere. *Geophysical Research Letters* 11:429-432.

*Bond EJ, Dumas T. 1987. Concentrations of methyl bromide inside flour mills and in the atmosphere around the mills during and after fumigation. *Proc Entomol Soc Ont* 118:1-6.

*Bond JA, Dutcher JS, Medinsky MA, et al. 1985. Disposition of [¹⁴C]methyl bromide in rats after inhalation. *Toxicol Appl Pharmacol* 78:259-267.

*Boorman GA, Hong HL, Jameson CW, et al. 1986. Regression of methyl bromide induced forestomach lesions in the rat. *Toxicol Appl Pharmacol* 86:131-139.

*Bradford JC. 1990. Methyl bromide and related compounds. In: Haddad LM, Winchester JF. *Clinical management of poisoning and drug overdose*. 2nd ed. Philadelphia, PA: W.B. Saunders Company, 1241-1243.

*Breslin WJ, Zublotny CL, Bradley GJ, et al. 1990. Methyl bromide inhalation teratology study in New Zealand white rabbits. Midland, MI: Dow Chemical. Study K-00681-033. EPA MRID 415804-01.

*Brodzinsky R, Singh HB. 1983. Volatile organic chemicals in the atmosphere: An assessment of available data. Report to U.S. Environmental Protection Agency, Office of Research and Development, Research Triangle Park, NC, by SRI International, Menlo Park, CA. EPA-600/3-83-027(A).

Bronstein AC, Currance PL. 1988. Emergency care for hazardous materials exposure. St. Louis, MO: The C. V. Mosby Company, 143-144.

*Brown BD, Rolston DE. 1980. Transport and transformation of methyl bromide in soils. *Soil Science* 130:68-75.

8. REFERENCES

Brown KW, Donnelly KC. 1988. An estimation of the risk associated with the organic constituents of hazardous and municipal waste landfill leachates. *Hazardous Waste and Hazardous Materials* 5:1-30.

Burnett JW. 1989. Iodides and bromides. *Cutis* 43:130.

*Butler EC, Perry KM, Williams JR. 1945. Methyl bromide burns. *Brit J Ind Med* 30:30:31.

*Callahan MA, Slimak MW, Gabel NW, et al. 1979. Water-related environmental fate of 129 priority pollutants. Vol. I. Introduction and technical background, metals and inorganics, pesticides and PCBs. Report to U.S. Environmental Protection Agency, Office of Water Planning and Standards, Washington, DC., by Versar Incorporated, Springfield, VA. EPA-440/4-79-029a. NTIS No. PB80-204373.

Cantineau A, Thomas R, Breurec JY, et al. 1988. [Acute methylbromide poisoning.] *J Toxicol Clin Exp* 8:83-87. (French)

*Castro CE, Belser NO. 1981. Photohydrolysis of methyl bromide and chloropicrin. *J Agric Food Chem* 29:1005-1008.

*Chavez CT, Hepler RS, Straatsma BR. 1985. Methyl bromide optic atrophy. *Am J Ophthalmol* 99:715-719.

*Chisholm RD, Koblitsky L. 1943. Sorption of methyl bromide by soil in a fumigation chamber. *J Econ Entomol* 36:549-551.

Cirilli L, Borgioli A. 1986. Methyl bromide in surface drinking waters. *Water Res* 20:273-275.

*Clarke CA, Roworth CG, Holling HE. 1945. Methyl bromide poisoning: An account of four recent cases met with in one of H.M. ships. *Br J Ind Med* 2:17-23.

Class TH, Ballschmitter K. 1988. Chemistry of organic traces in air. VII: Sources and distribution of bromo- and bromochloromethanes in marine air and surface water of the Atlantic Ocean. *Chemosphere* 15:429-436.

*CLPSD. 1989. Contract Laboratory Program Statistical Database. Viar and Company, Management Services Division, Alexandria, VA. October 1989.

*Cole RH, Frederick RE, Healy RP, et al. 1984. Preliminary findings of the priority pollutant monitoring project of the nationwide urban runoff program, *J Water Pollut Control Fed* 56:898-908.

8. REFERENCES

- *Coleman WE, Lingg RD, Metten RG, et al. 1976. The occurrence of volatile organics in five drinking water supplies using gas chromatography/mass spectrometry. In: Keith LH, ed. Identification and analysis of organic pollutants in water. Ann Arbor, MI: Ann Arbor Science Publishers, Inc., 305-327.
- Conde-Lopez V, Macias-Fernandez JA, Pacheco-Yanez L, et al. 1986. Methyl bromide intoxication. Arch Neurobiol 49:311-328.
- *Cova D, Molinari GP, Rossini L. 1986. Residues after fumigation with methyl bromide: Bromide ion and methyl bromide in middlings and final cereal foodstuffs. Food Addit Contam 3:235-240.
- Coye MJ, Lowe JA, Maddy KJ. 1986. Biological monitoring of agricultural workers exposed to pesticides: II. Monitoring of intact pesticides and their metabolites. J Occup Med 28:628-636.
- *Daft JL. 1987. Determining multifumigants in whole grains and legumes, milled and low-fat products, spices, citrus fruit, and beverages. J Assoc Off Anal Chem 70:734-739.
- *Daft JL. 1988. Rapid determination of fumigant and industrial chemical residues in food. J Assoc Off Anal Chem 71:748-760.
- *Daft JL. 1989. Determination of fumigants and related chemicals in fatty and nonfatty foods. J Agric Food Chem 37:560-564.
- *Danse LH, van Velsen FL, Van Der HeLJden CA. 1984. Methylbromide: Carcinogenic effects in the rat forestomach. Toxicol Appl Pharmacol 72:262-271.
- Davenport CJ, Morgan KT. 1989. Inhibition of methyl iodide neurotoxicity in vitro by the anti-inflammatory agent BW755C [Abstract]. Toxicologist 9:148.
- *Davis DD, Machado G, Conaway B, et al. 1976. A temperature dependent kinetics study of the reaction of OH with CH₃Cl, CH₂Cl₂, CHCl, and CH₃Br. J Chem Phys 65:1268-1274.
- DeCarlo VJ. 1979. Studies on brominated chemicals in the environment. Ann NY Acad Sci 320:678-681.
- *DeVries JW, Broge JM, Schroeder JP, et al. 1985. Headspace gas chromatographic method for determination of methyl bromide in food ingredients, J Assoc Off Anal Chem 68:1112-1116.
- *Djalali-Behzad G, Hussain S, Osterman-Golkar S, et al. 1981. Estimation of genetic risks of alkylating agents. VI. Exposure of mice and bacteria to methyl bromide. Mutat Res 84:1-9.

8. REFERENCES

- *Drew RT. 1984. A go-day inhalation study of methyl bromide toxicity in mice. (Unpublished study no. BNL 34506). Upton, NY: Brookhaven National Laboratory. Accession No. 40578401. EPA: 68D80056.
- *Duggan RE, Corneliussen PE, Duggan MB, et al. 1983. Pesticide residue levels in foods in the United States from July 1, 1969 to June 30, 1976. Washington, DC: Food and Drug Administration, 1:15-19.
- *Ehrenberg L, Osterman-Golkar S, Singh D, et al. 1974. On the reaction kinetics and mutagenic activity of methylating and p-halogenoethylating gasoline additives. Radiation Botany 15:185-194.
- *Ellenhorn MJ, Barceloux DG. 1988. Medical toxicology: Diagnosis and treatment of human poisoning. New York, NY: Elsevier, 981-982.
- *Enloe PV, Salamon CM, Becker SV. 1986. Two-generation reproduction study via inhalation in albino rats using methyl bromide. (Unpublished study no. 450-1525). Decatur, IL: American Biogenics Corp. Accession Nos. 261736-261742. EPA: 18-02-4225.
- *EPA. 1975. Preliminary assessment of suspected carcinogens in drinking water: Report to Congress. Washington, DC: U.S. Environmental Protection Agency.
- *EPA. 1980a. Ambient water quality criteria for halomethanes. Washington, DC: U.S. Environmental Protection Agency, Office of Water Regulations and Standards Criteria and Standards Division. EPA 440/5-80-051.
- *EPA. 1980b. U.S. Environmental Protection Agency. Federal Register 45:33132-33133.
- EPA. 1980c. U.S. Environmental Protection Agency: Part V. Federal Register 45:79334-79335.
- EPA. 1982a. Methods for organic chemical analysis of municipal and industrial wastewater: Purgeable halocarbons - method 601. Cincinnati, OH: U.S. Environmental Protection Agency, Office of Research and Development. EPA-600/4-82-057.
- *EPA. 1982b. Methods for organic chemical analysis of municipal and industrial wastewater: Purgeables - method 624. Cincinnati, OH: U.S. Environmental Protection Agency, Office of Research and Development. EPA-600/4-82-057.
- EPA. 1983. Treatability manual. Vol I. Treatability data. Washington, DC: U.S. Environmental Protection Agency, Office of Research and Development. EPA-600/2-82-001a.

8. REFERENCES

EPA. 1985. Chemical hazard information profile: Methyl bromide. Washington, DC: U.S. Environmental Protection Agency, Office of Toxic Substances.

EPA. 1986a. Pesticide fact sheet number 98: Methyl bromide, Washington, DC: U.S. Environmental Protection Agency, Office of Pesticides and Toxic Substances. NTIS No. PB-87-116513.

*EPA. 1986b. Health and environmental effects profile for methyl bromide. Cincinnati, OH: U.S. Environmental Protection Agency, Office of Health and Environmental Assessment. ECAO-CIN-P182. EPA/600/X-86/171.

*EPA. 1986c. Gas chromatography/mass spectrometry for volatile organics - method 8240. In: Test methods for evaluating solid waste. 3rd ed. SW-846, Washington, DC: U.S. Environmental Protection Agency, Office of Solid Waste and Emergency Response.

EPA. 1986d. Halogenated volatile organics - method 8010. In: Test methods for evaluating solid waste. 3rd ed. SW-846. Washington, DC: U.S. Environmental Protection Agency, Office of Solid Waste and Emergency Response.

*EPA. 1986e. Reference values for risk assessment: Cincinnati, OH: U.S. Environmental Protection Agency, Environmental Criteria and Assessment Office. ECAO-CIN-477.

*EPA. 1987a. U.S. Environmental Protection Agency: Part II. Federal Register 52:13400.

*EPA. 1987b. U.S. Environmental Protection Agency: Part II. Federal Register 52:25710.

*EPA. 1987c. U.S. Environmental Protection Agency: Part II. Federal Register 52:25942-25953.

*EPA. 1987d. U.S. Environmental Protection Agency: Part V. Federal Register 52:25760-25763,25791.

EPA. 1987e. Health effects assessment for bromomethane. Cincinnati, OH: U.S. Environmental Protection Agency, Office of Research and Development. EPA/600/8-88/022.

EPA. 1987f. Toxic air pollutant/source crosswalk: A screening tool for locating possible sources emitting toxic air pollutants. Research Triangle Park, NC: U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards. EPA-450/4-87-023a.

*EPA. 1988a. U.S. Environmental Protection Agency: Part II. Federal Register 53:4500-4501.

8. REFERENCES

*EPA. 1988b. U.S. Environmental Protection Agency: Part II. Federal Register 53:31138-31141, 31154-31155, 31216-31222.

*EPA. 1988c. U.S. Environmental Protection Agency: Part V. Federal Register 53:38642-38654.

*EPA. 1988d. Volatile halogenated organic compounds in water by purge and trap gas chromatography - method 502.1. In: Methods for the determination of organic compounds in drinking water. Cincinnati, OH: U.S. Environmental Protection Agency, Office of Research and Development. EPA 600/4-88/039.

*EPA. 1988e. Volatile organic compounds in water by purge and trap capillary column gas chromatography with protoionization and electrolytic conductivity detectors in series - method 502.2. In: Methods for the determination of organic compounds in drinking water. Cincinnati, OH: U.S. Environmental Protection Agency, Office of Research and Development. EPA-600/4-88/039.

EPA. 1988f. Measurement of purgeable organic compounds in water by packed column gas chromatography/mass spectrometry - method 524.1. In: Methods for the determination of organic compounds in drinking water. Cincinnati, OH: U.S. Environmental Protection Agency, Office of Research and Development. EPA/600/4-88/039.

*EPA. 1988g. Measurement of purgeable organic compounds in water by capillary column gas chromatography/mass spectrometry - method 524.2. In: Methods for the determination of organic compounds in drinking water. Cincinnati, OH: U.S. Environmental Protection Agency, Office of Research and Development. EPA/600/4-88/039.

*EPA. 1989a. U.S. Environmental Protection Agency: Part III. Federal Register 54:41402-41408.

*EPA. 1989b. U.S. Environmental Protection Agency: Part V. Federal Register 54:33461.

*EPA. 1989c. Bromomethane: Drinking water health advisory. Washington, DC: U.S. Environmental Protection Agency, Office of Drinking Water.

*EPA. 1989d. Interim methods for development of inhalation reference doses. Washington, DC: U.S. Environmental Protection Agency, Office of Health and Environmental Assessment. EPA 600/8-88/066F.

EPA. 1989e. The toxics-release inventory: A national perspective. Washington, DC: U.S. Environmental Protection Agency, Office of Toxic Substances. EPA 560/4-89-005.

*Eustis SL, Haber SB, Drew RT, et al. 1988. Toxicology and pathology of methyl bromide in F344 rats and B6C3F₁ mice following repeated inhalation exposure. Fundam Appl Toxicol 11:594-610.

8. REFERENCES

- *FSTRAC. 1988. Summary of state and federal drinking water standards and guidelines. Washington, DC: Federal-State Toxicology and Regulatory Alliance Committee, Chemical Communication Subcommittee.
- *Fuhr I, Bransford AV, Silver SD. 1948. Sorption of fumigant vapors by soil. *Science* 107:274-275.
- *Gargas ML, Andersen ME. 1982. Metabolism of inhaled brominated hydrocarbons: Validation of gas uptake results by determination of a stable metabolite. *Toxicol Appl Pharmacol* 66:55-68.
- Garry VF, Nelson R, Harkins M. 1987. Detection of genotoxicity of grain fumigants in humans lymphocytes [Abstract]. *Environ Mutagen* 9:38-39.
- *Goring CA, Laskowski DA, Hamaker JW, et al. 1975. Principles of pesticide degradation in soil. In: Haque R, Freed VH, ed. *Environmental dynamics of pesticides*. New York, NY: Plenum Press, 135-172.
- Gosselin RE, Smith RP, Hodge HC, et al. 1984. *Clinical toxicology of commercial products*. 5th ed. Baltimore, MD: Williams and Wilkins, 11-158, 111-280-283.
- Graedel TE. 1978. Organic halogenated compound. In: *Chemical compounds in the atmosphere*. New York, NY: Academic Press, 323-325, 330-331.
- Green DR, Le Pape D. 1987. Stability of hydrocarbon samples on solid-phase extraction columns. *Anal Chem* 59:699-703.
- *Greenberg JO. 1971. The neurological effects of methyl bromide poisoning. *Ind Med* 40:27-29.
- *Greenberg M, Anderson R, Keene J, et al. 1982. Empirical test of the association between gross contamination of well with toxic substances and surrounding land use. *Environ Sci Technol* 16:14-19.
- Gusten H, Klasinc L, Marie D. 1984. Prediction of the abiotic degradability of organic compounds in the troposphere. *J Atmos Chem* 2:83-93.
- Haag WR, Mill T. 1988. Some reactions of naturally occurring nucleophiles with haloalkanes in water. *Environ Toxicol Chem* 7:917-924.
- *Haber SB. 1987. A chronic inhalation study of methyl bromide toxicity in B6C3F₁ mice. Report to National Toxicology Program, Research Triangle Park, NC, by Brookhaven National Laboratory, Upton, NY.
- Hao WM. 1986. Industrial sources of atmospheric N₂O, CH₄, Cl₂ and CH₂Br₂. *Diss Abstr Int B* 47:2474-B.
- *Hardin BD, Bond GP, Sikov MR, et al. 1981. Testing of selected workplace chemicals for teratogenic potential. *Stand J Work Environ Health* 7:66-75.

8. REFERENCES

*Harsch DE, Rasmussen RA. 1977. Identification of methyl bromide in urban air. *Anal Lett* 10:1041-1047.

Hassett JJ, Banwart WL, Griffin RA. 1983. Correlation of compound properties with sorption characteristics of nonpolar compounds by soils and sediments: Concepts and limitations. In: Francis CW, Auerbach SI, Jacobs VA, eds. *Environment and solid wastes: Characterization, treatment, and disposal*. Boston, MA: Butterworths, 161-176.

*Hatch GG, Mamay PD, Ayer ML, et al. 1983. Chemical enhancement of viral transformation in Syrian hamster embryo cells by gaseous and volatile chlorinated methanes and ethanes. *Cancer Res* 43:1945-1950.

Hauser TR, Bromberg SM. 1982. EPA's monitoring program at Love Canal 1980. *Environmental Monitoring and Assessment* 2:249-271.

Hauw JJ, Escourolle R, Baulac M, et al. 1986. Postmortem studies on posthypoxic and post-methyl bromide intoxication: Case reports. *Adv Neurol* 43:201-214.

*Hezemans-Boer M, Toonstra J, Meulenbelt J, et al. 1988. Skin lesions due to exposure to methyl bromide. *Arch Dermatol* 124:917-921.

*Hine CH. 1969. Methylbromide poisoning. *J Occup Med* 11:1-10.

*Helling HE, Clarke CA. 1944. Methyl bromide intoxication. *J Royal Navy Med Serv* 30:218-224.

*Honma T. 1987. Alteration of catecholamine metabolism in rat brain produced by inhalation exposure to methyl bromide. *Jpn J Ind Health* 29:218-219.

*Honma T, Sudo A, Miyagawa M, et al. 1982. Significant changes in monoamines in rat brain induced by exposure to methyl bromide. *Neurobehav Toxicol Teratol* 4:521-524.

*Honma T, Miyagawa M, Sato M, et al. 1985. Neurotoxicity and metabolism of methyl bromide in rats. *Toxicol Appl Pharmacol* 81:183-191.

*Honma T, Miyagawa M, Sato M. 1987. Methyl bromide alters catecholamine and metabolite concentrations in rat brain. *Neurotoxicol Tetratol* 9:369-375.

Horvath AL. 1982. *Halogenated hydrocarbons: Solubility - miscibility with water*. New York, NY: Marcel Dekker, Inc., 324-325.

Howard CJ, Evenson KM. 1976. Rate constants for the reactions of OH with CH₄ and fluorine, chlorine, and bromine substituted methanes at 296K. *J Chem Phys* 64:197-202.

*HSDB. 1989. Hazardous Substances Data Bank. National Library of Medicine, National Toxicology Information Program, Bethesda, MD. September 5, 1989.

8. REFERENCES

*Hunter G. 1955. Micro-determination of bromide in body fluids. *Biochem J* 60:261-264.

Hurt ME, Working PK. 1987. Reproductive effects of inhaled methyl bromide in the male F-344 rat [Abstract]. *Toxicologist* 7:146.

*Hurt ME, Working PK. 1988. Evaluation of spermatogenesis and sperm quality in the rat following acute inhalation exposure to methyl bromide. *Fundam Appl Toxicol* 10:490-498.

Hurt ME, Morgan KT, Working PK. 1986. Histopathology of acute responses in rats exposed by inhalation to methyl bromide [Abstract]. *Pharmacologist* 28:107.

*Hurt ME, Morgan KT, Working PK. 1987a. Histopathology of acute toxic responses in selected tissues from rats exposed by inhalation to methyl bromide. *Fundam Appl Toxicol* 9:352-365.

Hurt ME, Working PK, Morgan KT. 1987b. Degeneration and regeneration of the olfactory epithelium following inhalation exposure to methyl bromide [Abstract]. *Toxicologist* 7:195.

*Hurt ME, Thomas DA, Working PK, et al. 1988a. Degeneration and regeneration of the olfactory epithelium following inhalation exposure to methyl bromide: Pathology, cell kinetics, and olfactory function. *Toxicol Appl Pharmacol* 94:311-328.

Hurt ME, Thomas DA, Morgan KT, et al. 1988b. Assessment of olfactory function after inhalation exposure of rats to methyl bromide [Abstract]. *Toxicologist* 8:144.

*IARC. 1986. IARC monographs on the evaluation of the carcinogenic risk of chemicals to humans. Vol. 41. Some halogenated hydrocarbons and pesticide exposures. World Health Organization, Lyon, France.

*IARC. 1987. IARC monographs on the evaluation of carcinogenic risks to humans. Vol. 1-42. Suppl. 7. International Agency for Research on Cancer, Lyon, France, 66.

*Ikawa N, Araki A, Nozaki K, et al. 1986. Micronucleus test of methyl bromide by the inhalation method [Abstract]. *Mutat Res* 164:269.

*Ikeda T, Kishi R, Yamamura K, et al. 1980. Behavioural effects in rats following repeated exposure to methyl bromide. *Toxicol Lett* 6:293-299.

*IRIS. 1989. Integrated Risk Information System. U.S. Environmental Protection Agency, Washington, DC. September 12, 1989.

8. REFERENCES

*Irish DD, Adams EM, Spencer HC, et al. 1940. The response attending exposure of laboratory animals to vapors of methyl bromide. *J Ind Hyg Toxicol* 22:218-230.

IRPTC. 1988. International Register of Potentially Toxic Chemicals. Computerized listing of chemicals being tested for toxic effects. United Nations Environment Programme, Geneva, Switzerland. June 1988.

IRPTC. 1989. International Register of Potentially Toxic Chemicals. United Nations Environment Programme, Geneva, Switzerland, September 1989.

*Iwasaki K. 1988a. Individual differences in the formation of hemoglobin adducts following exposure to methyl bromide. *Ind Health* 26:257-262.

*Iwasaki K. 1988b. Determination of S-methycysteine in mouse hemoglobin following exposure to methyl bromide. *Ind Health* 26:187-190.

Jarowenko DG, Mancusi-Ungaro HR Jr. 1985. The care of burns from methyl bromide (case report). *J Burn Care Rehabil* 6:119-123.

*Jaskot RH, Grose EC, Most BM, et al. 1988. The distribution and toxicological effects of inhaled methyl bromide in the rat. *J Am Coll Toxicol* 7:631-642.

*Johnson BL, ed. 1987. Prevention of neurotoxic illness in worker populations. New York, NY: John Willey and Sons.

*Johnstone RT. 1945. Methyl bromide intoxication of a large group of workers. *Ind Med* 14:495-497.

*Jury WA, Spencer F, Farmer WJ, et al. 1984. Behavior assessment model for trace organics in soil: III. Application of screening model. *J Environ Qual* 13:573-579.

*Kantarjian AD, Shasheen AS. 1963. Methyl bromide poisoning with nervous system manifestations resembling polyneuropathy. *Neurology* 13:1054-1058.

*Kate N, Morinobu S, Ishizu S. 1986. Subacute inhalation experiment for methyl bromide in rats. *Ind Health* 24:87-103.

Katz AJ. 1985. Genotoxicity of methyl bromide in somatic cells of Drosophila larvae [Abstract]. *Environ Mutagen* 7(Suppl 3):13.

*Katz AJ. 1987. Inhalation of methyl bromide gas induces mitotic recombination in somatic cells of Drosophilla melanogaster. *Mutat Res* 192:131-135.

8. REFERENCES

Kenaga EE, Goring CA. 1980. Relationship between water solubility, soil sorption, octanol-water partition and concentration of chemicals in biota. In: Eaton JG, Parrish PR, Hendricks AC, ed. Philadelphia, PA: American Society for Testing and Materials, 78-115. ASTM STP 707.

King JR, Benschoter CA, Burditt AK. 1981. Residues of methyl bromide in fumigated grapefruit determined by a rapid, headspace assay. *J Agric Food Chem* 29:1003-1005.

*King JW. 1989. Fundamentals and applications of supercritical fluid extraction in chromatographic science. *J Chromatogr Sci* 27:355-364.

*Kishi R, Ishizu I, Ito I, et al. 1988. Health research of methyl bromide manufacturing workers. Part I. Symptoms of long-term exposure. Copenhagen, Denmark: World Health Organization, 122-134.

*Kool HJ, van Kriejvl CF, Zoeteman BC, et al. 1982. Toxicology assessment of organic compounds in drinking water. *CRC Crit Rev Environ Control* 12:307, 347.

*Kopfler FC, Melton RG, Mullane JL, et al. 1977. Human exposure to water pollutants. In: Suffet IH, ed. *Advances in environmental science and technology*. Vol. 8. Fate of pollutants in the air and water environment, part 2. New York, NY: John Wiley and Sons, 419-433.

*Kornburst DJ, Bus JS. 1983. The role of glutathione and cytochrome P-450 in the metabolism of methyl chloride. *Toxicol Appl Pharmacol* 67:246-256.

*Kramers PG, Voogd CE, Knaap AG, et al. 1985. Mutagenicity of methyl bromide in a series of short-term tests. *Mutat Res* 155:41-47.

*Krill RM, Sonzogni WC. 1986. Chemical monitoring of Wisconsin's groundwater. *Journal AWWA* 78:70-75.

Kudchadker AP, Kudchadker SA, Shukla RP, et al. 1979. Vapor pressures and boiling points of selected halomethanes. *J Phys Chem Ref Data* 8:499-517.

*LaRegina J, Bozzelli JW, Harkov R, et al. 1986. Volatile organic compounds at hazardous waste sites and a sanitary landfill in New Jersey: An up-to-date review of the present situation. *Environ Prog* 5:18-27.

*LeFevre C, Ferrari P, Guenier JP, et al. 1989. Sampling and analysis of airborne methylbromide. *Chromatographia* 27:37-43.

*Levins P, Adams J, Brenner P, et al. 1979. Sources of toxic pollutants found in influents to sewage treatment plants. VI. Integrated interpresentation. Washington, DC: U.S. Environmental Protection Agency, Water Quality Analysis Branch, Monitoring and Data Support Division. EPA 440/4-81-008. NTIS No. PB81-219685.

8. REFERENCES

- *Lewis SE. 1948. Inhibition of SH enzymes by methyl bromide. *Nature* 161:692-693.
- *Langley EO, Jones AT. 1965. Methyl bromide poisoning in man. *Ind Med Surg* 34:499-502.
- *Lovelock JE. 1975. Natural halocarbons in the air and in the sea. *Nature* 256:193-194.
- *Lyman WJ, Reehl WF, Rosenblatt DH. 1982. Handbook of chemical property estimation methods: Environmental behavior of organic compounds. New York, NY: McGraw-Hill Book Company.
- *Mabey W, Mill T. 1978. Critical review of hydrolysis of organic compounds in water under environmental conditions. *J Phys Chem Ref Data* 7:383-415.
- *Mabey WR, Smith JH, Podoll RT, et al. 1982. Aquatic fate process data for organic priority pollutants. Report to U.S. Environmental Protection Agency, Office of Water Regulations and Standards, Washington, DC, by SRI International, Menlo Park, CA. EPA 440/4-81-014.
- Mackay D, Shiu WY. 1981. A critical review of Henry's law constants for chemicals of environmental interest. *J Phys Chem Ref Data* 10:1175-1199.
- *MacKenzie Peers A. 1985. The determination of methyl bromide in air - method 8. In: Fishbein L, O'Neill IK, ed. Environmental carcinogens selected methods of analysis. Vol. 7. Some volatile halogenated hydrocarbons. Lyon France: International Agency for Research on Cancer, 227-233.
- *Marraccini JV, Thomas GE, Ongley JP, et al. 1983. Death and injury caused by methyl bromide, an insecticide fumigant. *J Forensic Sci* 28:601-607.
- *McGregor DB. 1981. Tier II mutagenic screening of 13 NIOSH priority compounds: Individual compound report methyl bromide. Report to National Institute for Occupational Safety and Health, Cincinnati, OH, by Inveresk Research International Limited, Musselburgh, Scotland. NTIS No. PB83-130211.
- *Medinsky MA, Bond JA, Dutcher JS, et al. 1984. Disposition of [¹⁴C]methyl bromide in Fischer-344 rats after oral or intraperitoneal administration. *Toxicology* 32:187-196.
- *Medinsky MA, Dutcher JS, Bond JA, et al. 1985. Uptake and excretion of [¹⁴C]methyl bromide as influenced by exposure concentration. *Toxicol Appl Pharmacol* 78:215-225.
- *Michael LC, Pellizari ED, Wiseman RW. 1988. Development and evaluation of a procedure for determining volatile organics in water. *Environ Sci Technol* 22:565-570.

8. REFERENCES

*Miller JW. 1943. Fatal methyl bromide poisoning. Arch Pathol 36:505-507.

*Morgan DP. 1982. Recognition and management of pesticide poisonings. 3rd ed. Report to the U.S. Environmental Protection Agency, Office of Pesticide Programs, National Pesticide Hazard Assessment Program, Washington, DC, by the Iowa Pesticide Hazard Assessment Project, Iowa City, IA, 68-76.

Morgan KT, Monticello TM. 1989. Airflow, mucociliary clearance, and lesion distribution in the nasal passages of experimental animals. In: Feron VJ, Bosland MC, eds. Nasal carcinogenesis in rodents: Relevance to human risk. Wageningen, The Netherlands: Pudoc, 36-41.

Morgan KT, Thomas DA, St. Clair MB. 1989. Enzyme markers for studies of olfactory epithelial regeneration in rats exposed to methyl bromide [Abstract]. Toxicologist 9:37.

*Moriya M, Ohta T, Watanabe K, et al. 1983. Further mutagenicity studies on pesticides in bacterial reversion assay systems. Mutat Res 116:185-216.

*NAS. 1978. Nonfluorinated halomethanes in the environment. Washington, DC: National Academy of Sciences, 32-35, 39-40, 68-77, 116-118, 127-130, 257.

*NAS/NRC. 1989. Biologic markers in reproductive toxicology. Washington, DC: National Academy of Sciences, National Research Council, National Academy Press.

*NATICH. 1989. National Air Toxics Information Clearinghouse: NATICH data base report on state, local and EPA air toxics activities. July, 1989. Report to U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards, Research Triangle Park, NC, by Radian Corporation, Austin, TX.

*Neely WB, Branson DR, Blau GE. 1974. Partition coefficient to measure bioconcentration potential of organic chemicals in fish. Environ Sci Technol 8:1113-1115.

*NIOSH. 1984a. Monohalomethanes: Methyl chloride CH₃Cl, methyl bromide CH₃Br, methyl iodide CH₃I. Cincinnati, OH: U.S. Department of Health and Human Services, Public Health Service, Centers for Disease Control, National Institute for Occupational Safety and Health. Current Intelligence Bulletin 43.

NIOSH. 1984b. Hydrocarbons halogenated-method 1003. In: NIOSH manual of analytical methods. 3rd ed. Cincinnati, OH: National Institute for Occupational Safety and Health, 2520-1-1003-6.

*NIOSH. 1990. Pocket guide to chemical hazards. Washington, DC: U.S. Department of Health and Human Services, National Institute for Occupational Safety and Health. DHHS (NIOSH) Publication No. 90-117.

8. REFERENCES

- *NLM . 1989. Chemline. National Library of Medicine, Bethesda, MD. September 5, 1989.
- NOES. 1989. National Occupational Exposure Survey. National Institute of Occupational Safety and Health, Cincinnati, OH. October 18, 1989.
- NOHS. 1989. National Occupational Hazard Survey. National Institute of Occupational Safety and Health, Cincinnati, OH. October 18, 1989.
- *O'Neal L. 1987. Acute methyl bromide toxicity. JEN 13:96-98.
- *ORS. 1989. Massachusetts drinking water standards and guidelines. Boston, MA: Executive Office of Environmental Affairs, Department of Environmental Quality Engineering, Office of Research and Standards.
- *OSHA. 1989. U.S. Department of Labor. Occupational Safety and Health Administration. Part III. Federal Register 54:2943.
- Otson R. 1987. Purgeable organics in Great Lakes raw and treated water. Intern J Environ Anal Chem 31:41-53.
- *Pankow JF, Rosen ME. 1988. Determination of volatile compounds in water by purging directly to a capillary column with whole column cryotrapping. Environ Sci Technol 22:398-405.
- Patterson JW, Kodukala PS. 1981. Biodegradation of hazardous organic pollutants. Chem Eng Prog 77:48-55.
- Peers AM. 1985. The determination of methyl bromide in air. IARC Sci Publ 3:227-233.
- Pellizzari ED, Zweidinger RA, Erickson MD. 1978. Environmental monitoring near industrial sites: Brominated chemicals, part I. Report to U.S. Environmental Protection Agency, Office of Toxic Substances, Washington, DC, by Research Triangle Institute, Research Triangle Park, NC.
- *Pellizzari ED, Sheldon LS, Bursey JT. 1985. GC/MS determination of volatile halocarbons in blood and tissue-method 25. In: Fishbein L, O'Neil IK, ed. Environmental carcinogens selected methods of analysis. Volume 7-some volatile halogenated hydrocarbons. Lyon, France: International Agency for Research on Cancer (IARC), 435-444.
- *Penkett SA, Jones EMR, Rycroft MJ, et al. 1985. An interhemispheric comparison of the concentrations of bromine compounds in the atmosphere. Nature (Lond) 318:550-553.
- *Prain JH, Smith GH. 1952. A clinical-pathological report of eight cases of methyl bromide poisoning. Br J Ind Med 9:44-49.

8. REFERENCES

- *Prockop LD, Smith AO. 1986. Seizures and action myoclonus after occupational exposure to methyl bromide. *J Fla Med Assoc* 73:690-692.
- Proctor NH, Hughes JP, Fischman ML. 1988. Chemical hazards of the workplace. 2nd ed. Philadelphia, PA: J.B. Lippincott Company, 322-324.
- *Rathus EM, Landy PJ. 1961. Methyl bromide poisoning. *Br J Ind Med* 18:53-57.
- *Reuzel PG, Kuper CF, Dreef-Van Der Meulen HC, et al. 1987. Chronic (29-month) inhalation toxicity and carcinogenicity study of methyl bromide in rats. Zeist, The Netherlands: Netherlands Organization for Applied Scientific Research, Division for Nutrition and Food Research. Report No. V86.469/221044, Project No. B82/1044.
- *Robbins DE. 1976. Photodissociation of methyl chloride and methyl bromide in the atmosphere. *Geophys Res Lett* 3:213-216.
- Rosenblum IRA, Stein AA, Eisinger G. 1960. Chronic ingestion by dogs of methyl bromide-fumigated food. *Arch Environ Health* 1:38/316-45/323.
- *Roy WR, Griffin RA. 1985. Mobility of organic solvents in water-saturated soil materials. *Environ Geol Water Sci* 7:241-247.
- *Russo JM, Anger WK, Setzer JV, et al. 1984. Neurobehavioral assessment of chronic low-level methyl bromide exposure in the rabbit. *J Toxicol Environ Health* 14:247-255.
- *Ruth JH. 1986. Odor thresholds and irritation levels of several chemical substances: A review. *Am Ind Hyg Assoc J* 47:A-142-A-151.
- Sanborn JR, Francis BM, Metcalf RL. 1977. The degradation of selected pesticides in soil: A review of the published literature. Report to U.S. Environmental Protection Agency, Office of Research and Development, Cincinnati, OH, by Illinois Natural History Survey, Urbana, IL. EPA 600/g-77-022. NTIS No. PB-272353.
- *Sato M, Miyagawa M, Honma T, et al. 1985. Subacute effects of methyl bromide dosed by inhalation exposure to rats. *Ind Health* 23:235-238.
- *Sax NI, Lewis RJ Sr. 1987. Hawley's condensed chemical dictionary. 11th ed. New York, NY: Van Nostrand Reinhold Company, 760.
- *Scudamore KA. 1985. Determination of methyl bromide in grain using headspace analysis - method 20. *IARC Sci Publ* 68:375-380.
- Seiber JN, Woodrow JE. 1984. Airborne residues and human exposure. *Studies in Environmental Science* 24:133-146.

8. REFERENCES

*Shackelford WM, Keith LH. 1976. Frequency of organic compounds identified in water. Athens, GA: Environmental Research Laboratory, Analytical Chemistry Branch. EPA-600/4-76-062. NTIS No. PB-265470.

*Shah JJ, Heyerdahl EK. 1988. Project summary: National ambient volatile organic compounds (VOCs) data base update. Report to U.S. Environmental Protection Agency, Center for Environmental Research, Cincinnati, OH, by Atmospheric Sciences Research Laboratory, Research Triangle Park, NC. EPA/600/S3-88/010.

Shah JJ, Singh HB. 1988. Distribution of volatile organic chemicals in outdoor and indoor air. Environ Sci Technol 22:1381-1388.

*Shikiya J, Tsou G, Kowalski J, et al. 1984. Ambient monitoring of selected halogenated hydrocarbons and in the California South Coast Air Basin. Proceedings of the 77th Annual Meeting of the Air Pollution Control Association, 1-21.

*Shiroishi M, Hayakawa A, Okumura K, et al. 1964. [Methyl bromide.] Shokuryo Kenkyusho Kenkyu Hokoku 18:193-199. (Japanese) (Chem Abstr 66:36639s, 1967).

*Sikov MR, Cannon WC, Carr DB. 1980. Teratologic assessment of butylene oxide, styrene oxide and methyl bromide. Report to National Institute for Occupational Safety and Health, Division of Biomedical and Behavioral Science, U.S. Department of Health, Education and Welfare, Cincinnati, OH, by Battelle, Pacific Northwest Laboratory, Richland, WA. NTIS No. PB81-168510.

Simmon VF. 1978. Structural correlations of carcinogenic and mutagenic alkyl. Proceedings of the second FDA Office of Science Summer Symposium on Structural Correlates of Carcinogenesis and Mutagenesis, U.S. Naval Academy, August 31-September 2, 1977, 163-171.

*Simmon VF, Tardiff RG. 1978. The mutagenic activity of halogenated compounds found in chlorinated drinking water. In: Water chlorination: Environmental impact and health effects. Vol. 2. Ann Arbor, MI: Ann Arbor Science, 417-431.

Simmon VF, Kauhanen K, Tardiff RG. 1977. Mutagenic activity of chemicals identified in drinking water. Dev Toxicol Environ Sci 1:249-258.
Singh HB, Salas LY, Smith A, et al. 1979a. Atmospheric measurements of selected toxic organic chemicals. Report to U.S. Environmental Protection Agency, Environmental Sciences Research Laboratory, Atmospheric Chemistry and Physics Department, Research Triangle Park, NC, by SRI International, Menlo Park, CA, 3-4, 28, 33, 35.

8. REFERENCES

*Singh HB, Salas LJ, Shigeishi H, et al. 1979b. Atmospheric distributions, sources, and sinks of selected halocarbons, hydrocarbons, SF₆, and N₂O. Report to U.S. Environmental Protection Agency, Office of Research and Development, Research Triangle Park, NC, by SRI International, Atmospheric Sciences Center, Menlo Park, CA.

Singh HB, Salas LJ, Smith A, et al. 1980. Atmospheric measurements of selected toxic organic chemicals. Report to U.S. Environmental Protection Agency, Environmental Sciences Research Laboratory, Atmospheric Chemistry and Physics Department, Research Triangle Park, NC, by SRI International, Menlo Park, CA, 6.

Singh HB, Salas LJ, Smith A, et al. 1981a. Atmospheric measurements of selected toxic organic chemicals. Report to U.S. Environmental Protection Agency, Environmental Sciences Research Laboratory, Atmospheric Chemistry and Physics Department, Research Triangle Park, NC, by SRI International, Atmospheric Science Center. EPA-600/3-81-032.

*Singh HB, Salas LJ, Smith AJ, et al. 1981b. Measurements of some potentially hazardous organic chemicals in urban environments. Atmos Environ 15:601-612.

*Singh HB, Salas LJ, Stiles RE, et al. 1982. Distribution of selected gaseous organic mutagens and suspect carcinogens in ambient air. Environ Sci Technol 16:872-880.

Singh HB, Salas LJ, Stiles RE. 1983a. Selected man-made halogenated chemicals in the air and oceanic environment. J Geophys Res 88:3675-3683.

*Singh HB, Salas LJ, Stiles RE. 1983b. Methyl halides in and over the eastern Pacific (40°N-32°S). J Geophys Res 88:3684-3690.

*Smith RM. 1988. Supercritical fluid chromatography. Letchworth, England: Royal Society of Chemistry.

SRI. 1986. Directory of chemical producers: United States of America. Menlo Park, CA: SRI International, 853.

*SRI. 1987. Directory of chemical producers: United States of America. Menlo Park, CA: SRI International, 841.

*SRI, 1988. Directory of chemical producers: United States of America. Menlo Park, CA: SRI International, 822.

*SRI. 1989. Directory of chemical producers: United States of America. Menlo Park, CA: SRI International, 828.

*Staples CA, Werner AF, Hoogheem TJ. 1985. Assessment of priority pollutant concentrations in the United States using STORET database. Environ Toxicol Chem 4:131-142.

8. REFERENCES

*Starratt AN, Bond EJ. 1988. In vitro methylation of DNA by the fumigant methyl bromide. J Environ Sci Health [B] 23:513-524.

Stenger VA. 1978. Kirk-Othmer encyclopedia of chemical technology. 3rd ed. Vol. 4. New York, NY: John Wiley and Sons, 243, 250-251.

Stenger VA, Atchison GJ. 1980. Bromine compounds. In: Kirk-Othmer encyclopedia of chemical technology. 2nd ed. Vol. 3. B to calcium. New York, NY: Interscience Publishers, 766-783.

Sturges WT, Harrison RM. 1986. Bromine in marine aerosols and the origin, nature and quantity of natural atmospheric bromine. Atmos Environ 20:1485-1496.

Stutz DR, Janusz SJ. 1988. Hazardous materials injuries: A handbook for prehospital care. 2nd ed. Beltsville, MD: Bradford Communications Corporation, 300-301.

Tanaka S, Arito H, Abuku S, et al. 1988. Acute effects of methyl bromide on electroencephalographic activity and sleep-wakefulness in rats. Ind Health 26:101-114.

Thomas DA, Morgan KT. 1988. Olfactory toxicity: Studies of methyl bromide. CIIT.Activities 8:3-7.

Thomas DA, Lyght O, Morgan KT, et al. 1988. Ultrastructural changes in olfactory epithelium of rats following inhalation exposure to methyl bromide [Abstract]. Toxicologist 8:250.

Thomas DA, Lacy SA, Morgan KT, et al. 1989a. Studies on the mechanism of methyl bromide-induced olfactory toxicity [Abstract]. Toxicologist 9:37.

Thomas DA, Lacy SA, Everitt JI, et al. 1989b. Effects of methyl bromide (MeBr) on nasal-tissue biotransformation enzymes [Abstract]. In: Feron VJ, Bosland MC, eds. Nasal carcinogenesis in rodents: Relevance to human risk. Wageningen, The Netherlands: Pudoc, 226.

*TRI. 1989. Toxic Chemical Release Inventory. National Library of Medicine, National Toxicology Information Program, Bethesda, MD.

Tucker JD, Xu J, Stewart J, et al. 1985. Development of a method to detect volatile genotoxins using sister chromatid exchanges [Abstract]. Environ Mutagen 7(Supple 3):48.

*Tucker JD, Xu J, Stewart J, et al. 1986. Detection of sister chromatid exchanges induced by volatile genotoxicants. Teratogenesis Carcinog Mutagen 6:15-21.

8. REFERENCES

USITC. 1987. Synthetic organic chemicals: United States production and sales, 1986. Washington, DC: U.S. International Trade Commission. USITC Publication 2009.

Van Den Oever DR, Van De Mierop L, Lahaye ED. 1978. Professionele intoxicatie door methylbromide. Arch Belg Med Sot 36:353-369. (Dutch)

*Van Den Oever R, Roosels D, Lahaye D. 1982. Actual hazard of methyl bromide fumigation in soil disinfection. Br J Ind Med 39:140-144.

Vaughan-Dellarco VL, Fowle JR, Rosenthal S. 1985. Assessment of the mutagenic potential of carbon disulfide, carbon tetrachloride, dichloromethane, ethylene dichloride, and methyl bromide: A comparative analysis in relation to ethylene dibromide. Washington, DC: U.S. Environmental Protection Agency, Office of Health and Environmental Assessment. EPA/600/6-85/001.

*Verberk MM, Rooyakkers-Beemster T, De Vlieger M, et al. 1979. Bromine in blood, EEG and transaminase in methyl bromide workers. Br J Ind Med 36:59-62.

*Verschuieren K. 1983. Handbook of environmental data on organic chemicals. 2nd ed. New York: Van Nostrand Reinhold Company, 835-836.

*View Database. 1989. Agency for Toxic Substances and Disease Registry (ATSDR), Office of External Affairs, Exposure and Disease Registry Branch, Atlanta, GA. November 8, 1989.

*Viner N. 1945. Methyl bromide poisoning: A new industrial hazard. Can Med Assoc J 53:43-45.

Vogel TM, Reinhard M. 1986. Reaction products and rates of disappearance of simple bromoalkanes, 1,2-dibromopropane, and 1,2-dibromoethane in water. Environ Sci Technol 20:992-997.

Von Oettingen WF. 1955. The halogenated aliphatic, olefinic, cyclic, aromatic, and aliphatic-aromatic hydrocarbons including the halogenated insecticides, their toxicity and potential dangers. Washington, DC: U.S. Public Health Service. PHS Publication No. 414, 15-28.

Voogd CE, Knaap AGAC, Van Der Heijden CA, et al. 1982. Genotoxicity of methyl bromide in short-term assay systems [Abstract]. Mutat Res 97:233.

*Watrous RM. 1942. Methyl bromide, local and mild systemic toxic effects. Ind Med 11:575-579.

*Wester PW, Kroes R. 1988. Forestomach carcinogens: Pathology and relevance to man. Toxicol Pathol 16:165-171.

*Windholz M, ed. 1983. The Merck index: An encyclopedia of chemicals, drugs, and biologicals. Rahway, NJ: Merck and Company, Inc, 865.

8. REFERENCES

- *Wang O, Brocker W, Davis HV, et al. 1984. Mortality of workers potentially exposed to organic and inorganic brominated chemicals, DBCP, TRIS, PBB and DDT. Br J Ind Med 41:15-24.
- *Woodrow JE, McChesney MM, Seiber JN. 1988. Determination of methyl bromide in air samples by headspace gas chromatography. Anal Chem 60:509-512.
- Worthing CR, Walker SB, ed. 1983. Methyl bromide. In: The pesticide manual: A world compendium. 7th ed. London, England: The British Crop Protection, 372.
- *Wyers H. 1945. Methyl bromide intoxication. Br J Ind Med 30:24-29.
- *Yamano Y, Ito I, Nagao N, et al. 1987. [A simple determination method of bromide ion in plasma of methyl bromide workers by head space gas chromatography.] Sangyo Igaku 29:196-201. (Japanese)
- *Yang RSH. 1990. Personal communication from Dr. Raymond Yang (NTP) to Dr. William Cibulas, Jr. (ATSDR) regarding findings and publication status of draft technical report on inhalation studies on methyl bromide.
- *Zwaveling JH, De Kort WL, Meulenbelt J, et al. 1987. Exposure of the skin to methyl bromide: A study of six cases occupationally exposed to high concentrations during fumigation. Hum Toxicol 6:491-495.

