

1. **Aliphatic halogenated hydrocarbons**
 - + Chloroform (= trichloromethane)
 - Chloroprene (= 2-chloro-1,3-butadiene)
 - + 1,1-dichloroethane, 1,2-dichloroethane
 - 1,1-dichloroethene, 1,2-dichloroethene
 - Dichloromethane
 - Fluorchloromethane
 - Methyl bromide (= monobromomethane)
 - Methyl chloride (= monochloromethane)
 - Methylene chloride (= dichloromethane)
 - Methyliodide (= monoiodomethane)
 - + Pentachloroethane
 - Propylene dichloride (= dichloropropane)
 - + Tetrachloroethane
 - Tetrachloroethene (PER)
 - + Tetrachloromethane (= carbon tetrachloride)
 - 1,1,1-trichloroethane, 1,1,2-trichloroethane
 - + Trichloroethen (TRI)
 - Vinyl chloride
2. **Aromatic halogenated hydrocarbons**
 - Benzyl chloride (= monochlorobenzene)
 - Chlorinated benzene derivatives
 - Chlorinated naphthalenes
 - + Chlorobiphenyl
 - Dichlorodiphenyltrichloro-ethane (DDT)
 - + Perchlorobiphenyl (PCB)
3. **Aliphatic hydrocarbons and cycloalkanes**
 - Cyclohexane
 - Cyclopropane
 - N-heptane
 - N-hexane
4. **Aromatic hydrocarbons**
 - Benzene
 - Diphenyl
 - + Naphthalene
 - Styrene (= ethyl benzene)
 - Toluene (= methyl benzene)
 - Xylene (= dimethyl benzene)
5. **Aliphatic amines**
 - 2-acetylaminofluorene
 - Ethanolamine (= aminoethanol)
 - Ethylenediamine (= 1,2-diaminoethane)
6. **Aromatic amines**
 - 4,4-diaminodiphenyl methane
 - 3,3-dichlorobenzidine and its salts
 - 4-dimethylamino-azobenzene (= "butter yellow")
 - 4,4-methylene-bis(2-chloroaniline)
7. **Nitro compounds**
 - + Dinitrobenzene
 - 4,6-dinitro-o-cresol (DNOC)
 - + Dinitrophenol
 - 2,4-dinitrotoluene
 - Nitrobenzene
 - Nitroparaffins (nitroalkanes)
 - Nitrophenol
 - Nitropropane
 - N,N-dimethylnitrosamine
 - + Picric acid (= 2,4,6-trinitrophenol)
 - Tetryl (= nitramine)
 - + Toluene diamine (= neutral red)
 - + 2,4,6-trinitrotoluene (TNT)
8. **Nitriles**
 - Acetonitrile
 - Acrylonitrile
9. **Acetates and silicates**
 - Amyl, N-butyl, ethyl, isopropyl, methyl and N-propyl acetates
 - Ethyl silicate
10. **Halogens and halogenides**
 - Bromine
 - Bromide
 - Hydrobromic acid
11. **Ethers and epoxides**
 - Diethyl ether
 - + Dioxane (= 1,4-dioxane)
 - Epichlorohydrin
 - Ethylene oxide
 - Ethylglycol ether and derivatives
12. **Alcohols and derivatives**
 - Allyl alcohol
 - Dichloropropanol (= 1,3-dichloro-2-propanol)
 - Ethanol (= ethyl alcohol)
 - Ethylene chlorhydrin (= 2-chloroethanol)
 - Methanol (= methyl alcohol)
13. **Carboxylic acids and anhydrides**
 - Phthalic acid anhydride
14. **Phenols and derivatives**
 - Cresol (= methyl phenol)
 - Pentachlorophenol (PCP)
 - Phenol
15. **Cyanides and Cyanates**
 - Cyanhydric acid (= prussic acid)
 - + Isocyanate
16. **Pesticides**
 - Dipyridyl (= 2,2-bipyridine)
 - + Paraquat (= paraquat dichloride)
 - + Thallium sulphate
17. **Other organic compounds**
 - Aldehydes
 - Betapropiolactone
 - Carbon disulfide
 - Dimethyl sulphate
 - + Hydrazine and derivatives
 - Mercaptans
 - N,N-dimethylacetamide
 - + N,N-dimethylformamide
 - N-nitrosodimethylamine
 - Pyridine
 - Tetrachlorodiphenyl-p-dioxin (TCDD)
 - Tetramethylthiuram disulphide (= thiram)
 - Turpentine
18. **Metal and inorganic compounds**
 - + Arsenic
 - + Arsines
 - Beryllium
 - Bismuth and bismuth compounds
 - Boron and boron compounds
 - Cadmium and cadmium compounds
 - Carbonyl
 - Chromium and chromium compounds
 - Germanium
 - Iron
 - Copper
 - Lead
 - Manganese
 - Mercury and mercury compounds
 - Nickel and nickel compounds
 - Phosphine (= hydrogen phosphide)
 - + Phosphorus and phosphorus compounds
 - Selenium and selenium compounds
 - Stibium (= antimony hydrogen)
 - + Thallium and thallium compounds
 - Thorium dioxide
 - Tin and tin compounds
 - Uranium and uranium compounds