

VOCs Treated by ZVI

Common Name	Common Abbreviation	Other Pseudonyms	CAS Number
Methanes			
Tetrachloromethane	CT, PCM	Carbon Tetrachloride	56-23-5
Trichloromethane	TCM	Chloroform	67-66-3
Tribromomethane	TBM	Bromoform	75-25-2
Ethanes			
Hexachloroethane	HCA	Carbon Hexachloride	67-72-1
1,1,1,2- Tetrachloroethane	1,1,1,2-TeCA		630-20-6
1,1,2,2- Tetrachloroethane	1,1,2,2-TeCA	Acetylene Tetrachloride	79-34-5
1,1,1- Trichloroethane	1,1,1-TCA	Methyl Chloroform	71-55-6
1,1,2- Trichloroethane	1,1,2-TCS	Vinyl Trichloride	79-00-5
1,1- Dichloroethane	1,1-DCA		75-34-3
Ethenes			
Tetrachloroethene	PCE	Perchloroethylene	127-18-4
Trichloroethene	TCE	Ethylene Trichloride	79-01-6
cis 1,2- Dichloroethene	cis 1,2-DCE	cis 1,2-Dichloroethylene	540-59-0
trans-1,2- Dichloroethene	trans 1,2-DCE		540-59-0
1,1-Dichloroethene	1,1-DCE	Vinylidene Chloride	75-35-4
Vinyl Chloride	VC	Chloroethene	75-01-4
Propanes			
1,2,3- Trichloropropane	1,2,3-TCP	Allyl Trichloride	96-18-4
1,2- Dichloropropane	1,2-DCP	Propylene Dichloride	78-87-5
Other Chlorinated			
N- Nitrosodimethylamine	NDMA	Dimethylnitrosamine	62-75-9
Dibromohloropropane	DBCP		96-12-8
Lindane		Benzene Hexachloride	58-89-9
1,1,2- Trichlorotrifluoroethane		Freon 113	76-13-1
Trichlorofluoromethane		Freon 11	75-69-4
1,2- Dibromomethane	1,2-EDB	Ethylene Dibromide	106-93-4
Others			
Nitrobenzene	NBZH		98-95-3
Dichlorodiphenyltrichloroethane	DDT	4,4'-DDT	50-29-3
Cyclotrimethylenetrinitramine	RDX	Cyclonite	121-82-4
2,4,6- Trinitrotoluene	TNT		118-96-7