

Table 1. Concentrations of Volatile Organic Compounds in Soil Samples Collected in March and April 1994 at the Tutu Wells Site, St. Thomas, U.S. Virgin Islands.

Analyte	Sample ID: MW-13 (2.0-3.5')	MW-15 (4.0-6.0')	MW-16 (0-2.0')	MW-16 FR (0-2.0')	MW-17 (6.0-8.0')	MW-18 (12.0-14.0')	MW-19 (4.0-6.0')	MW-24 (4.5-6.5')	MW-25 (12.0-14.0')
Date:	29-Mar-94	28-Mar-94	4-Apr-94	4-Apr-94	28-Mar-94	26-Mar-94	6-Apr-94	31-Mar-94	31-Mar-94
Chloromethane	11 U	12 U	11 UJ	11 UJ	11 U	12 UJ	11 UJ	11 U	12 U
Bromomethane	11 U	12 U	11 U	11 U	11 U	12 UJ	11 U	11 U	12 U
Vinyl chloride	11 U	12 U	11 U	11 U	11 U	12 UJ	11 U	11 U	12 U
Chloroethane	11 U	12 U	11 U	11 U	11 U	12 UJ	11 U	11 U	12 U
Methylene chloride	11 U	12 U	11 U	1J	11 U	12 UJ	11 U	2J	3J
Acetone	11 UJ	4J	11 UJ	11 UJ	3J	50 BJ	21 UJ	5J	33 J
Carbon disulfide	11 U	12 U	11 U	11 U	11 U	12 UJ	11 U	11 U	12 U
1,1-Dichloroethene	11 U	12 U	11 U	11 U	11 U	12 UJ	11 U	11 U	12 U
1,1-Dichloroethane	11 U	12 U	11 U	11 U	11 U	12 UJ	11 U	11 U	12 U
1,2-Dichloroethene (cis/trans)	11 U	12 U	11 U	11 U	2J	12 UJ	11 U	11 U	12 U
Chloroform	11 U	12 U	11 U	11 U	11 U	12 UJ	11 U	11 U	12 U
1,2-Dichloroethane	11 U	12 U	11 U	11 U	11 U	12 UJ	11 U	11 U	12 U
2-Butanone	11 U	12 U	11 UJ	11 UJ	11 U	13 BJ	11 UJ	11 U	12 U
1,1,1-Trichloroethane	11 U	12 U	11 U	11 U	11 U	12 UJ	11 U	11 U	12 U
Carbon tetrachloride	11 U	12 U	11 U	11 U	11 U	12 UJ	11 U	11 U	12 U
Bromodichloromethane	11 U	12 U	11 U	11 U	11 U	12 UJ	11 U	11 U	12 U
1,2-Dichloropropane	11 U	12 U	11 U	11 U	11 U	12 UJ	11 U	11 U	12 U
cis-1,3-Dichloropropene	11 U	12 U	11 U	11 U	11 U	12 UJ	11 U	11 U	12 U
Trichloroethene	11 U	12 U	1J	11 U	11 U	12 UJ	11 U	11 U	12 U
Dibromochloromethane	11 U	12 U	11 U	11 U	11 U	12 UJ	11 U	11 U	12 U
1,1,2-Trichloroethane	11 U	12 U	11 U	11 U	11 U	12 UJ	11 U	11 U	12 U
Benzene	11 U	12 U	11 U	11 U	11 U	12 UJ	11 U	11 U	12 U
trans-1,3-Dichloropropene	11 U	12 U	11 U	11 U	11 U	12 UJ	11 U	11 U	12 U
Bromoform	11 U	12 U	11 U	11 U	11 U	12 UJ	11 U	11 U	12 U
4-Methyl-2-pentanone	11 U	12 U	11 U	11 U	11 U	12 UJ	11 U	11 U	12 U
2-Hexanone	11 U	12 U	11 U	11 U	11 U	12 UJ	11 U	11 U	12 U
1,1,2,2-Tetrachloroethane	11 U	12 U	11 U	11 U	11 U	12 UJ	11 U	11 U	12 U
Tetrachloroethene	11 U	12 U	72 J	35 J	1J	12 UJ	11 U	11 U	12 U
Toluene	11 U	12 U	11 U	11 U	11 U	12 UJ	11 U	11 U	12 U
Chlorobenzene	11 U	12 U	11 U	11 U	11 U	12 UJ	11 U	11 U	12 U
Ethylbenzene	11 U	12 U	11 U	11 U	11 U	12 UJ	11 U	11 U	12 U
Styrene	11 U	12 U	11 U	11 U	11 U	12 UJ	11 U	11 U	12 U
Xylenes (total)	11 U	12 U	11 U	11 U	11 U	12 UJ	11 U	11 U	12 U
tert-Butyl Methyl ether	55 U	20 J	55 U	55 U	55 U	60 UJ	56 U	55 U	60 U
n-Propylbenzene	R	R	R	R	R	R	R	R	R
Dibromomethane	R	R	R	R	R	R	R	R	R

Analyte concentrations in micrograms per kilogram (parts per billion [ppb]).

Analyses were performed by Enseco-East of Somerset, New Jersey, using March 1990 Contract Laboratory Program (CLP) protocols.

B The compound was also detected in the associated method blank.
 J Estimated result.
 U The compound was analyzed for, but not detected at the corresponding reporting limits.
 R Result rejected.