

**Table 11.** Spike recovery percentages for volatile organic compounds (VOC's), with spike and sample concentrations, June–July 1998

[µg/L, microgram per liter; <, less than; E, estimated]

VOC	Number of field-spiked samples	Spike concentration (µg/L)	Sample concentration (µg/L)	Spike recovery (percent range)
Bromodichloromethane	1	9.1	7.0	89
Bromoform	1	2.1	.30	79
Carbon tetrachloride	1	2.2	<.088	92–96
Dibromochloromethane	1	5.0	3.1	82
1,4-Dichlorobenzene	1	1.6	<.05	65–67
1,2-Dichloroethane	1	2.2	<.134	89–95
1,1-Dichloroethylene	1	1.4	<.044	67–69
Ethylbenzene	1	1.2	<.03	48–50
Methyl-tert-butyl-ether	1	2.0	<.166	80–87
Tetrachloroethene	1	1.9	<.102	85–90
1,1,1-Trichloroethane	1	2.2	<.032	95–96
Trichloroethylene	1	2.2	<.038	94–96
Vinyl chloride	1	E0.05	<.112	0–2