

**Table 3. Frequency of detection of selected compounds<sup>1</sup> in samples from 22 wells sampled as part of the U.S. Geological Survey-N.J. Department of Environmental Protection (cooperative) Ambient Ground-Water-Quality Network**

Volatile organic compound	Frequency of detection (percent)	Organic pesticide compound	Frequency of detection (percent)
Acetone	5	Benfluralin	5
Bromo-dichloro-methane	5	DDE	5
Carbon-tetra-chloride	5	Trifluralin	5
Dichloro-ethane	5	Dieldrin	10
Dichloro-ethylene	5	Prometon	10
Methylene chloride	5	Simazine	10
Methyl-ethyl-ketone	5	Atrazine	14
Methyl-iodide	5	De-ethyl-atrazine	38
Meta/Para-xylene	5		
Carbon disulfide	14		
Dichloro-difluoro-methane	18		
Tetrachloro-ethylene	18		
Trichloro-ethane	18		
Trichloro-ethylene	18		
Toluene	32		
Methyl-tert-butyl-ether	36		
Chloroform	41		

<sup>1</sup>Samples were analyzed for volatile organic carbon compounds on schedule 2021 and organic pesticide compounds on schedule 2001 and are listed with minimum reporting levels in the section, "Explanation of Records." Only those compounds measured at or above the reporting level in one or more samples are listed in this table and in the station records in the section, "Water-quality at ground-water sites."