

**Table 12.** List of non-categorized volatile organic compounds in human body.

CAS-number	Compound name	Formula	Faeces	Urine	Breath	Skin	Milk	Blood	Saliva	Semen
13292-87-0	Borane-methyl sulfide complex	C2H9BS			[369]					
74-94-2	Boron, trihydro(N-methylmethanamine)-, (T-4)-	C2H9BN								[241]
865-52-1	tetramethylgermane	C4H12Ge			[408]					
14265-44-2	phosphate / phosphoric acid	H3O4P			[355]					
115-86-6	Triphenyl phosphate	C18H15O4P			[354, 374]					
129065-11-8	Ethanethioic acid, S-[8-(diethylphosphono)octyl] ester	C14H29O4P S								[241]
25757-74-8	Phosphoramidous difluoride	H2F2NP			[377]					
13779-41-4	Difluorophosphoric acid	HF2O2P			[369]					
593-79-3	dimethylselenide	C2H6Se			[6, 57, 106]			[106]		
	silicate/silicic acid	H4O4Si			[355]					
541-02-6	decamethylcyclopentasiloxane	C10H30O5Si 5			[270, 297, 351]				[419]	
107-46-0	hexamethyldisiloxane	C6H18OSi2							[419]	
556-67-2	Octamethylcyclotetrasiloxane (D4)	C8H24O4Si4			[270, 297]					
541-05-9	Cyclotrisiloxane, hexamethyl	C6H18O3Si3			[277]					
18293-53-3	(Trimethylsilyl)acetonitrile	C5H11NSi			[29]					
630--8-0	carbon monoxide	CO			[408]					
124-38-9	carbon dioxide	CO2			[260]			[408]		
1333-74-0	hydrogen	H2			[408]					
7722-84-1	hydrogen peroxide	H2O2			[408]					