

Table 10e. Table showing other ketones not included in tables 10a to d, reported in the literature that have been detected in faeces, urine, breath, skin secretions, milk, blood and saliva from healthy humans

CAS-number	Compound name	Faeces	Urine	Breath	Skin	Milk	Blood	Saliva
89975-71-3	4-propoxy-2-butanone			Br				
33330-50-6	4-ethoxy-2-pentanone		U					
116-09-6	1-hydroxy-2-propanone	F		Br				
1075-06-5	2,2-dihydroxy-1-phenylethanone	F						
513-86-0	3-hydroxy-2-butanone	F		Br				Sa
21856-89-3	6-hydroxy-hexan-2-one				Sk			
99-93-4	1-(4-hydroxyphenyl)ethanone			Br				
3188-00-9	2-methyltetrahydrofuran-3-one		U					
4225-42-7	2-methoxy-6-methyl-(4H)-pyran-4-one				Sk			
28564-83-2	2,3-dihydro-3,5-dihydroxy-6-methyl-(4H)-pyran-4-one				Sk			
36357-38-7	5-acetyl-2-methylpyridine	F						
4620-54-6	1-phenyl-3-(1-piperidinyl)-2-buten-1-one				Sk			
25016-16-4	1-(1H)-pyrazol-4-yl)-ethanone		U					
108-96-3	4(1H)-pyridinone				Sk			
24683-00-9	3-isobutyl-2-methoxypyrazine					M		
34277-65-1	acetylthiocarbamic acid, methyl ester				Sk			
105-60-2	1-aza-2-cycloheptanone			Br				
59-48-3	1,3-dihydro-(2H)-indol-2-one	F						Sa
29926-41-8	1-(4,5-dihydro-2-thiazolyl)-ethanone	F						
1696-20-4	1-morpholin-4-yl)-ethanone			Br				
51410-11-8	1-tetrazol-2-ylethanone	F						
24653-75-6	mercaptoacetone	F		Br				