

Table 1

Metabolites	Abbreviations	LOD ($\mu\text{g/L}$)
2-hydroxy-mono-iso-butyl phthalate or mono-2-hydroxyisobutyl phthalate or 2OH-mono-iso-butyl phthalate	2-OH-MiBP	0.11
Mono-benzyl phthalate	MBzP	0.37
Mono-cyclo-hexyl phthalate	MCHP	0.25
Mono-(7-carboxy-n-heptyl) phthalate	MCHpP	0.073
Mono-(2,7-methyl-7-carboxyheptyl) phthalate	MCiNP	0.077
Mono(carboxy-isooctyl) phthalate	MCiOP	0.3
Mono(2-carboxy-methylhexyl) phthalate	MCMHP	0.18
Mono-(3-carboxypropyl) phthalate or 3-carboxy-mono-propyl phthalate	MCPP	0.12
Mono(2-ethyl-5-carboxy-pentyl) phthalate	MECPP	0.2
Mono-(2-ethylhexyl) phthalate	MEHP	0.11
Mono-(2-ethyl-5-hydroxy-hexyl) phthalate	MEHHP	0.19
Mono-(2-ethyl-5-oxo-hexyl) phthalate	MEOHP	0.088
Mono-ethyl phthalate	MEP	0.98
Mono-3-hydroxy-n-butyl phthalate or 3OH-Mono-n-butyl phthalate	MHBP	0.079
Mono-(2-propyl-6-hydroxy-heptyl) phthalate	MHiDP	0.067
Mono(hydroxy-isononyl) phthalate	MHiNP	0.056
Mono-iso-butyl phthalate	MiBP	0.13
Mono-iso-decyl phthalate	MiDP	0.16
Mono-isononyl phthalate	MiNP	0.37
Mono-methyl phthalate	MMP	0.16
Mono-n-butyl phthalate	MnBP	0.39
Mono-n-octyl phthalate	MnOP	0.15
Mono-(2-propyl-6oxoheptyl) phthalate	MOiDP	0.07
Mono(oxo-isononyl) phthalate	MOiNP	0.085