

Analytical and Bioanalytical Chemistry

Electronic Supplementary Material

Analytical strategy based on the use of liquid chromatography and gas chromatography with triple quadrupole and time-of-flight MS analyzers for investigating organic contaminants in wastewater

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Table S1: List of compounds investigated by GC-TOF MS in a post-target way

4-n-Nonylphenol	Cyfluthrin	Hexythiazox	PCB 180
4-n-Octylphenol	Cyfluthrin_1	Imazalil	PCB 189
4-t-Octylphenol	Cyfluthrin_2	Indeno(1,2,3,cd)pyrene	PCB 28
Acenaphthene	Cyfluthrin_3	Iprodione	PCB 52
Acenaphthylene	Cyfluthrin_4	Isodrin	PCB 77
Alachlor	Cypermethrin_1	Isofenfos	PCB 81
Aldrin	Cypermethrin_2	lambda-Cyhalothrin	Penconazole
Anthracene	Cypermethrin_3	Lindane	Pentachlorobenzene
Atrazine	Cypermethrin_4	Malathion	Permethrin_1
Atrazine desethyl	Cyprodinil	Metalaxyl	Phenanthrene
Atrazine desisopropyl	Deltamethrin	Metamidophos	Phosmet
Azinphos methyl	Diazinon	Methacrifos	Pirimicarb
BDE 100	Dibenzo(a,h)anthracene	Methidathion	Pirimiphos ethyl
BDE 138	Dichlofluanide	Methiocarb	Pirimiphos methyl
BDE 153	Diclorvos	Methiocarb sulfone	Procymidone
BDE 154	Dieldrin	Metolachlor	Profenofos
BDE 183	Diflufenican	Metoxychlor	Propyzamide
BDE 28	Dimethoate	Mevinfos	Pyrazofos
BDE 47	Diphenylamine	Mirex	Pyrene
BDE 66	Endosulfan ether	Molinate	Quinalfos
BDE 71	Endosulfan sulfate	Naphthalene	Simazine
BDE 85	Ethion	Omethoate	tau-Fluvalinate_1
BDE 99	Etrimfos	Oxadixyl	tau-Fluvalinate_2
Benzo(a)anthracene	Fenarimol	<i>p,p'</i> -DDD	Tebuconazole
Benzo(a)pyrene	Fenchlorfos	<i>p,p'</i> -DDE	Tecnazen
Benzo(b)fluoranthene	Fenitrothion	<i>p,p'</i> -DDT	Terbacil
Benzo(g,h,l)perylene	Fenoxycarb	Parathion ethyl	Terbumeton
Benzo(k)fluoranthene	Fenthion	Parathion methyl	Terbumetona desethyl
Bifentrin	Fenvalerate_1	PCB 101	Terbutylazine
Bupimate	Fluoranthene	PCB 105	Terbutylazine desethyl
Buprofezin	Fluorene	PCB 114	Terbutryn
Carbaryl_1	Fonofos	PCB 118	Tetradifon
Carbaryl_2	Forate	PCB 123	Thiabendazole
Chlorfenvinphos	Fosalone	PCB 126	Trifluraline
Chlorpropham	Fosfamidon	PCB 138	α -Endosulfan
Chlorpyrifos	Heptachlor	PCB 153	β -Endosulfan
Chlorzolinate	Heptachlor epoxide A	PCB 156	
Chlorpyrifos methyl	Heptachlor epoxide B	PCB 157	
Chrysene	Heptenofos	PCB 167	
Coumafos	Hexachlorobenzene	PCB 169	