



Multimethode Spurenstoffe in Wasser Z2401

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Diese Liste und die weiteren Multimethoden sind unter zh.ch/multimethoden als PDF abrufbar.

Die Multimethode für den Nachweis von Spurenstoffen in Trinkwasser umfasst folgende Wirkstoffe und Abbauprodukte (Metaboliten):

Analyt	Bestimmungsgrenze [µg/l]
2-amino-N-isopropylbenzamid	0.004
3,5,6-trichloro-2-pyridinol (TCP)	0.025
3-PBA (3-Phenoxybenzoic acid)	0.25
4-Methylbenzotriazol (Tolytriazole)	0.01
5-Methylbenzotriazol (5-MBTA)	0.01
6-Chloronicotinic Acid	0.05
Acesulfam-K	0.004
Acetamiprid	0.004
Acetamiprid IM-1-4	0.004
Acetamiprid IM-1-5	0.004
Acibenzolar Säure (CGA 210007)	0.01
AE 0503455	0.02
AE 0542291	0.01
AE B107137	0.05
Alachlor	0.004
Alachlor ESA	0.05
Alachlor OXA	0.05
Ametoctradin M3	0.01
Ametoctradin M4 (M650F04)	0.004
Amidosulfuron-O-Desmethyl	0.005
Amidotrizesäure (Diatrizeat)	0.025
Amisulbrom IT-14	2.5
Amisulbrom IT-4	0.01
Aspartam	1.25
Asulam	0.004
Atrazin	0.005
Atrazin-2-hydroxy	0.005
Atrazin-desethyl	0.01

Analyt	Bestimmungsgrenze [µg/l]
Atrazin-desethyl-2-hydroxy	0.005
Atrazin-desisopropyl	0.005
Atrazin-desisopropyl-desethyl	0.025
Aziprotryn	0.004
Azoxystrobinsäure (R234886)	0.01
Benalaxyl Metabolit M1	0.05
Benalaxyl Metabolit M2	0.25
Bentazon	0.004
Bentazon-methyl (N-Methylbentazon)	0.05
Benzotriazol	0.025
Benzovindiflupyr-desmethyl (SYN 546206)	0.004
Bisphenol A	12.5
Boscalid-hydroxy	0.004
Candesartan	0.02
Carbamazepin	0.005
CGA 046571 (CSAA036479)	0.005
CGA 102935	0.05
CGA 108906 (Metalaxyl-M-TP)	0.05
CGA 142110 (R154719)	0.02
CGA 142856 (1,2,4-Triazol-Säure)	0.01
CGA 150829 (IN-A4098)	0.004
CGA 179944 (Penconazole 14)	0.02
CGA 192155	0.075
CGA 249287	0.004
CGA 27913 (Saccharin)	0.01
CGA 294975 (Fenpropimorph acid)	0.005
CGA 321113 (Trifloxystrobin acid)	0.01
CGA 321915	0.005



Analyt	Bestimmungs- grenze [µg/l]
CGA 324007 (Terbutylazin LM5)	0.01
CGA 353968	0.004
CGA 355190	0.004
CGA 357704	0.05
CGA 368208	0.004
CGA 369873	0.004
CGA 373464	0.1
CGA 37735	0.01
CGA 380778 (R730383)	0.004
CGA 50720	0.1
CGA 62826 (Metalaxylsäure)	0.025
CGA 71019 (1H-1,2,4-Triazol)	0.1
Chloridazon	0.004
Chloridazon-desphenyl	0.005
Chloridazon-methyl-desphenyl	0.005
Chlorothalonil M7	0.05
Chlorothalonil R182281 (4-hydroxy)	0.025
Chlorothalonil R417888 (Sulfonsäure)	0.02
Chlorothalonil R418503	0.25
Chlorothalonil R419492 (SYN548765)	0.01
Chlorothalonil R471811	0.02
Chlorothalonil R611553	0.005
Chlorothalonil R611965	0.25
Chlorothalonil R611968	0.01
Chlorothalonil R950097	0.05
Chlorothalonil SYN507900	0.004
Chlorothalonil SYN546872	0.1
Chlorothalonil SYN548008	0.1
Chlorothalonil SYN548580	0.004
Chlorothalonil SYN548581	0.004
Chlorotoluron	0.005
Chlorotoluron benzoic acid (CGA 15140)	0.01
Chlorotoluron-desmethyl	0.005

Analyt	Bestimmungs- grenze [µg/l]
Clethodim-oxazole-sulfon	0.004
Clethodim-oxazole-sulfoxid	0.004
Clethodim-sulfon	0.02
Clethodim-sulfoxid	0.01
Clopyralid	0.1
Clothianidin	0.004
CSAA798670	0.02
CSCD 465008 (Bixafen M44)	0.05
Cyanursäure	1
Cyclamate	0.25
D 2,4-	0.02
DBHA (3,5-Dibromo-4-hydroxybenzoic acid)	0.1
DCPU (3,4-dichlorophenyl urea)	0.01
DEET (Diethyltoluamid)	0.05
Diazinon	0.25
Dicamba-desmethyl	0.01
Dichlorobenzamid 2,6-	0.01
Dichlorprop-P	0.05
Diclofenac	0.02
Difenoconazol	0.004
Difenoconazol-alcohol (CGA 205375)	0.02
Difluoroacetic acid (DFA)	1.25
Dimethachlor-ESA	0.01
Dimethachlor-OXA (CGA 50266)	0.05
Dimethenamid-ESA	0.02
Dimethenamid-P	0.005
Dimethenamid-P-OXA	0.02
Dimethylsulfamid N,N-	0.1
Dinoseb	0.01
Diuron	0.004
Diuron-desmethyl	0.004
Estron	5
Ethofumesat	0.375



Analyt	Bestimmungs- grenze [µg/l]
Ethofumesat-2-hydroxy	0.02
Fenoxaprop-P	0.25
Florasulam-5-hydroxy	0.02
Fluazifop-P	0.05
Flufenacet-ESA	0.05
Fluopicolid M05 (AE 1344122)	0.05
Fluopicolid M10 (AE 1344123)	0.1
Fluroxypyr-2-hydroxy	0.25
Foramsulfuron sulfonamid (AE F153745)	0.05
Hydrochlorothiazid	0.01
IN-J0290 (AE-F092944)	0.005
Iohexol	0.05
Iomeprol	0.25
Iopamidol	0.05
Iopromid	0.05
Isoproturon	0.005
Isoproturon-desmethyl	0.005
Kresoxim-methyl acid (BF 490-1)	0.25
Lamotrigin	0.01
Lenacil	0.005
Lenacil-5-oxo (IN-KF 313)	0.004
Lenacil-7-oxo (IN-KE121)	0.01
MCPA	0.025
MCPB	0.25
Mecoprop-P (MCP-P)	0.05
Mesotrion	0.02
Mesotrion-MNBA	0.05
Metamitron	0.004
Metamitron-desamino	0.004
Metazachlor	0.005
Metazachlor-ESA	0.025
Metazachlor-methylsulfoxid	0.005
Metazachlor-OXA	0.01

Analyt	Bestimmungs- grenze [µg/l]
Metazachlor-sulfinyl-acetic acid (BH 479-09)	0.01
Metolachlor NOA 436611	0.05
Metolachlor SYN 542488	0.05
Metolachlor SYN 542489	0.05
Metolachlor SYN 542490	0.02
Metolachlor SYN 542492	0.02
Metolachlor SYN 547969	0.05
Metolachlor SYN 547977	0.004
Metolachlor-ESA	0.02
Metolachlor-OXA	0.05
Metolachlor-S	0.004
Metsulfuron-methyl	0.05
Nicosulfuron	0.004
Nicosulfuron ASDM	0.01
Nicosulfuron AUSN	0.005
Nicosulfuron UCSN	0.01
NOA 407854 (Pinoxaden M2)	0.005
NOA 413163	0.075
NOA 413173	0.1
NOA 447204 (Pinoxaden M3)	0.004
Octhilinone	0.025
Oryzalin OR-15	0.004
Oryzalin OR-20	0.004
Penconazol	0.004
Penoxsulam-5-OH	0.05
Permethrin acid	0.25
Pethoxamid-ESA (MET-42)	0.05
Pirimicarb-desamido	0.005
Pirimicarb-desmethyl	0.005
Propachlor-ESA	0.05
Propachlor-OXA	0.1
Propazin	0.005
Propoxycarbazon	0.01



Analyt	Bestimmungsgrenze [µg/l]
Propoxycarbazone-M09	0.004
Quinmerac BH 518-5	0.02
Quinmerac-Säure (BH 518-2)	0.1
Quizalofop-P	0.02
Quizalofop-P-ethyl	0.05
Rimsulfuron-desulfon (IN-70941)	0.01
RPA 200761	0.05
RPA 202248 (Isoxaflutol Metabolite B)	0.004
RPA 203328 (Isoxaflutol Benzoesäure)	0.025
Sebuthylazin-desethyl	0.004
Simazin	0.004
Spirotetramat-enol	0.01
Spirotetramat-ketohydroxy	0.02
Sucralose	0.02
Sulcotrion	0.004
Sulfadimidin (Sulfamethazin)	0.005
Sulfamethoxazol	0.01
Sulfanilamid	0.1
SYN 504574 (Pinoxaden M11)	0.5
SYN 528702	0.025
SYN 530561	0.01
SYN 545666 (CSCD 648241, Terbutylazin LM6)	0.01
Tembotrion M06 (AE 0456148)	0.075
Terbumeton	0.005
Terbutylazin	0.005
Terbutylazin-2-hydroxy	0.005
Terbutylazin-desethyl	0.004
Terbutryn	0.004
Thiacloprid-sulfonsäure	0.05
Thifensulfuron	0.05
Triclopyr	0.1
Trifloxystrobin-dicarbonsäure (NOA 413161)	0.02
Trifluoressigsäure (TFA)	0.3
Tritosulfuron 635M01 (BH 635-4)	0.01