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**Screening A & B for fruits, vegetables and related products
 via GC-MS/MS and LC-MS/MS
 (ASU L 00.00-34, DFG S19 and ASU L 00.00-115, QuEChERS)**

name	CAS RN	applications *	LOQ ** mg/kg
2,4'-DDD	53-19-0	M	0.010
2,4'-DDE	3424-82-6	M	0.010
2,4'-DDT	789-02-6	M	0.010
2,6-Dichlorkresol	2432-12-4	M	0.010
3-Hydroxycarbofuran	16655-82-6	I, N	0.010
4,4'-DBP	90-98-2	I	0.010
4,4'-DDD	72-54-8	M	0.010
4,4'-DDE	72-55-9	M	0.010
4,4'-DDT	50-29-3	I	0.010
5-Hydroxythiabenzodiazol	948-71-0	M	0.010
Abamectin	71751-41-2	I, A	-
Acephate	30560-19-1	I	0.010
Acequinocyl	57960-19-7	A	0.010
Acetamiprid	135410-20-7	I	0.005
Acetochlor	34256-82-1	H	0.010
Acibenzolar-S-methyl	135158-54-2	F, I, W	0.010
Aclonifen	74070-46-5	H	0.010
Acrinathrin	101007-06-1	A, I	0.010
Alachlor	15972-60-8	H	0.010
Aldicarb	116-06-3	A, I, N	0.010
Aldicarb-Sulfon (Aldoxycarb)	1646-88-4	I, N	0.010
Aldicarb-Sulfoxid	1646-87-3	I, N	0.010
Aldrin	309-00-2	I	0.010
Allethrin (incl. D-trans-)	584-79-2	I	0.010
Allidochlor	93-71-0	H	0.010
alpha-HCH	319-84-6	I	0.010
Ametryn	834-12-8	H	0.010
Amidithion	919-76-6	A, I	0.010
Amidosulfuron	120923-37-7	H	0.005
Aminocarb	2032-59-9	I	0.005
Amisulbrom	348635-87-0	F	0.010
Amitraz	33089-61-1	A, I	0.010
Anilazine	101-05-3	F	0.025
Anthraquinone	84-65-1	O	0.010
Atraton	1610-17-9	H	0.010
Atrazin	1912-24-9	H	0.010
Atrazin-desethyl	6190-65-4	H	0.010
Atrazin-desisopropyl	1007-28-9	H	0.010
Avermectin Bla	65195-55-3	I, A	0.010
Avermectin Blb	65195-56-4	I, A	0.010
Azaconazole	60207-31-0	F	0.010
Azamethiphos	35575-96-3	I	0.005
Azinphos-Ethyl	2642-71-9	I, A	0.010
Azinphos-Methyl	86-50-0	I	0.010
Aziprotryne	4658-28-0	H	0.010

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**Screening A & B for fruits, vegetables and related products
via GC-MS/MS and LC-MS/MS
(ASU L 00.00-34, DFG S19 and ASU L 00.00-115, QuEChERS)**

name	CAS RN	applications *	LOQ ** mg/kg
Azoxystrobin	131860-33-8	F	0.005
Azoxystrobin (free acid)	1185255-09-7	M	0.010
Benalaxyl	71626-11-4	F	0.010
Benazolin-ethyl	25059-80-7	H	0.010
Bendiocarb	22781-23-3	I	0.005
Benfluralin	1861-40-1	H	0.010
Benodanil	15310-01-7	F	0.010
Benomyl	17804-35-2	F, A	0.025
Bensulfuron-methyl	83055-99-6	H	0.005
Benthiavalicarb-Isopropyl	177406-68-7	F	0.005
Benzovindiflupyr	1072957-71-1	F	0.005
Benzoximat	29104-30-1	A	0.005
Benzoylprop-ethyl	22212-55-1	H	0.010
beta-HCH	319-85-7	I	0.010
Bifenazate	149877-41-8	A	0.010
Bifenox	42576-02-3	H	0.010
Bifenthrin	82657-04-3	I, A	0.010
Binapacryl	485-31-4	A, F	0.010
Biphenyl	92-52-4	F	0.010
Bispyribac	125401-75-4	H	0.005
Bitertanol	55179-31-2	F	0.010
Boscalid	188425-85-6	F	0.010
Brodifacoum	56073-10-0	R	0.025
Bromacil	314-40-9	H	0.010
Bromfeninfos	33399-00-7	I	0.010
Bromocyclen	1715-40-8	I, A	0.010
Bromophos-ethyl	4824-78-6	I	0.010
Bromophos-methyl	2104-96-3	I	0.010
Bromoxynil	1689-84-5	H	0.010
Bromoxynilactanoat	1689-99-2	H	0.010
Brompropylate	18181-80-1	H	0.010
Bromuconazol	116255-48-2	F	0.010
Bupirimate	41483-43-6	F	0.005
Buprofezin	69327-76-0	I, A	0.010
Butachlor	23184-66-9	H	0.010
Butafenacil	134605-64-4	H	0.010
Butoxycarboxim	34681-23-7	I, A	0.010
Buturon	3766-60-7	H	0.005
Cadusaphos	95465-99-9	I, N	0.010
Captan	133-06-2	F	0.010
Carbaryl	63-25-2	I, W	0.005
Carbendazim	10605-21-7	F	0.005
Carbetamide	16118-49-3	H	0.005
Carbofuran	1563-66-2	I, N	0.005
Carbophenothion	786-19-6	I, A	0.010

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name	CAS RN	applications *	LOQ ** mg/kg
Carbophenothion-methyl	953-17-3	I, A	0.010
Carboxin	5234-68-4	F	0.005
Carfentrazon-ethyl	128639-02-1	H	0.005
Chinomethionat	2439-01-2	F	0.010
Chlorantraniliprol	500008-45-7	I	0.005
Chlorbenside	103-17-3	A	0.010
Chlorbensidsulfon	7082-99-7	M	0.010
Chlorbenzilat	510-15-6	A	0.010
Chlorbenzuron	57160-47-1	F	0.005
Chlorbromuron	13360-45-7	H	0.010
Chlorbufam	1967-16-4	H	0.025
Chlordan, oxy-	27304-13-8	I	0.010
Chlordane, cis-	5103-71-9	I	0.010
Chlordane, trans-	5103-74-2	I	0.010
Chlordimeform	6164-98-3	A, I	0.010
Chlorfenapyr	122453-73-0	I, A	0.010
Chlorfenprop-methyl	14437-17-3	H	0.010
Chlorfenoson	80-33-1	A	0.010
Chlorfenvinphos	470-90-6	I, A	0.010
Chlorfluazuron	71422-67-8	I	0.010
Chloridazon	1698-60-8	H	0.005
Chlormephos	24934-91-6	I	0.010
Chloroneb	2675-77-6	F	0.010
Chlorothalonil	1897-45-6	F	0.010
Chloroxuron	1982-47-4	H	0.005
Chlorpropham	101-21-3	H	0.010
Chlorpropylat	5836-10-2	A	0.010
Chlorpyrifos	2921-88-2	I	0.010
Chlorpyrifos-methyl	5598-13-0	I	0.010
Chlorthal-dimethyl	1861-32-1	H	0.010
Chlorthion	500-28-7	I	0.010
Chlorthiophos	60238-56-4	I	0.010
Chlortoluron	15545-48-9	H	0.005
Chlozolinate	84332-86-5	F	0.010
Cinosulfuron	94593-91-6	H	0.010
Clofentezine	74115-24-5	A	0.010
Clomazone	81777-89-1	H	0.005
Clopyralid	1702-17-6	H	0.025
Cloquintocet-Mexyl	99607-70-2	S	0.010
Clothianidin	210880-92-5	I	0.005
Coumaphos	56-72-4	I	0.010
Crimidine	535-89-7	O	0.010
Crotoxyphos	7700-17-6	I	0.010
Crufomate	299-86-5	H	0.010
Cyanazin	21725-46-2	H	0.010

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name	CAS RN	applications *	LOQ ** mg/kg
Cyanofenphos	13067-93-1	I	0.010
Cyanophos	2636-26-2	I	0.010
Cyantraniliprol	736994-63-1	I	0.005
Cyazofamid	120116-88-3	F	0.010
Cycloxydim	101205-02-1	H	0.010
Cyflumetofen	400882-07-7	A	0.010
Cyfluthrin (incl. beta-)	68359-37-5	I	0.010
Cymiazol	61676-87-7	A	0.005
Cymoxanil	57966-95-7	F	0.010
Cypermethrin	52315-07-8	I	0.010
Cypermethrin (alpha)	67375-30-8	I	0.010
Cyproconazol	94361-06-5	F	0.005
Cyprodinil	121552-61-2	F	0.010
delta-HCH	319-86-8	I	0.010
Deltamethrin	52918-63-5	I	0.010
Demeton O/S	8065-48-3	I	0.025
Demeton-S-methyl	919-86-8	I, A	0.010
Demeton-S-methylsulfon	17040-19-6	I, A	0.010
Demeton-S-methyl-sulfoxide	301-12-2	I	0.010
Desmetryn	1014-69-3	H	0.010
Dialifos	10311-84-9	I	0.010
Diallat	2303-16-4	H	0.010
Diazinon	333-41-5	I, A	0.010
Dibrom/Naled	300-76-5	I, A	0.010
Dichlobenil	1194-65-6	H	0.010
Dichlofenthion	97-17-6	N	0.010
Dichlofluanid	1085-98-9	F	0.010
Dichlorvos	62-73-7	I	0.010
Diclobutrazol	75736-33-3	F	0.010
Diclofop-methyl	51338-27-3	H	0.010
Dicloran	99-30-9	F	0.010
Dicofol (Kelthane)	115-32-2	I	0.010
Dicrotophos	141-66-2	I, A	0.010
Dieldrin	60-57-1	I	0.010
Diethofencarb	87130-20-9	F	0.005
Diethyltoluamid (DEET)	134-62-3	I	0.010
Difenoconazol	119446-68-3	F	0.005
Difenoconazol	14214-32-5	H	0.005
Diflufenican	83164-33-4	H	0.005
Dimefuron	34205-21-5	H	0.005
Dimepiperate	61432-55-1	H	0.010
Dimethachlor	50563-36-5	H	0.010
Dimethenamid	87674-68-8	H	0.005
Dimethoat	60-51-5	I, A	0.010
Dimethomorph	110488-70-5	F	0.005

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name	CAS RN	applications *	LOQ ** mg/kg
Dimetilan	644-64-4	I	0.010
Dimoxystrobin	149961-52-4	F	0.010
Diniconazol	83657-24-3	F	0.005
Dinitramine	29091-05-2	H	0.010
Dinobuton	973-21-7	A, F	0.010
Dinotefuran	165252-70-0	I	0.025
Dinoterb	1420-07-1	H	0.010
Dioxabenzophos	3811-49-2	I	0.010
Dioxathion	78-34-2	I	0.010
Diphenamid	957-51-7	H	0.010
Diphenylamin	122-39-4	F	0.010
Dipropetryn	4147-51-7	H	0.010
Disulfoton	298-04-4	I	0.010
Disulfoton-sulfon	2497-06-5	I	0.010
Disulfoton-sulfoxid	2497-07-6	I	0.010
Ditalimfos	5131-24-8	F	0.010
Diuron	330-54-1	H	0.010
Dodemorph	1593-77-7	F	0.005
Dodine	2439-10-3	F	0.025
Edifenphos	17109-49-8	F	0.010
Emamectin Bla	155569-91-8	I	0.010
Emamectin Blb	119791-41-2	I	0.010
Endosulfan, alpha-	959-98-8	I, A	0.010
Endosulfan, beta-	33213-65-9	I	0.010
Endosulfansulfat	1031-07-8	I, A	0.010
Endrin	72-20-8	I	0.010
Enoxastrobin	238410-11-2	F	0.005
EPN	2104-64-5	I, A	0.010
Epoxiconazol	133855-98-8	F	0.005
epsilon-HCH	6108-10-7	I	0.010
Esfenvalerate	66230-04-4	I	0.010
Etaconazol	60207-93-4	F	0.010
Ethalfuralin	55283-68-6	H	0.010
Ethiofencarb	29973-13-5	I	0.005
Ethiofencarbsulfon	53380-23-7	I	0.005
Ethiofencarbsulfoxid	53380-22-6	I	0.010
Ethion	563-12-2	A, I	0.010
Ethirimol	23947-60-6	F	0.005
Ethofumesate	26225-79-6	H	0.010
Ethoprophos	13194-48-4	I, A	0.010
Ethoxyquin	91-53-2	F	0.010
Ethyl-Dipropylthiocarbamate (EPTC)	759-94-4	H	0.025
Etofenprox	80844-07-1	I	0.010
Etoxazol	153233-91-1	A	0.005
Etridiazole	2593-15-9	F	0.010

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name	CAS RN	applications *	LOQ ** mg/kg
Etrimfos	38260-54-7	I	0.010
Famoxadone	131807-57-3	F	0.005
Famphur	52-85-7	I	0.010
Fenamidon	161326-34-7	F	0.005
Fenamiphos	22224-92-6	N	0.010
Fenamiphos-Sulfon	31972-44-8	M	0.010
Fenamiphos-Sulfoxid	31972-43-7	M	0.025
Fenarimol	60168-88-9	F	0.010
Fenazaquin	120928-09-8	A, I	0.005
Fenbuconazol	114369-43-6	F	0.010
Fenchlorphos	299-84-3	I	0.010
Fenfuram	24691-80-3	F	0.010
Fenhexamid	126833-17-8	F	0.010
Fenitrothion	122-14-5	I	0.010
Fenobucarb	3766-81-2	I	0.005
Fenothiocarb	62850-32-2	A	0.010
Fenoxaprop-ethyl	66441-23-4	H	0.010
Fenoxaprop-P	113158-40-0	H	0.010
Fenoxycarb	72490-01-8	I	0.005
Fenpropathrin	64257-84-7	A, I	0.010
Fenpropidin	67306-00-7	F	0.005
Fenpropimorph	67564-91-4	F	0.005
Fenpyrazamine	473798-59-3	F	0.005
Fenpyroximate	134098-61-6	A, I	0.005
Fenson	80-38-6	F	0.010
Fensulfothion	115-90-2	I	0.010
Fensulfothion-oxon	6552-21-2	M	0.010
Fensulfothion-oxonsulfon	6132-17-8	M	0.010
Fensulfothion-sulfon	14255-72-2	M	0.010
Fenthion	55-38-9	I	0.010
Fenthionoxon	6552-12-1	I	0.010
Fenthionoxon-Sulfon	14086-35-2	I	0.010
Fenthion-Sulfon	3761-42-0	I	0.010
Fenthionsulfoxid	3761-41-9	I	0.010
Fenuron	101-42-8	H	0.010
Fenvalerate (RR-/SS-)	51630-58-1	I, A	0.010
Fipronil	120068-37-3	I	0.010
Fipronil-desulfinyl	205650-65-3	M	0.010
Fipronil-sulfon	120068-36-2	M	0.010
Flampropisopropyl	52756-22-6	H	0.005
Flampropmethyl	52756-25-9	H	0.005
Flazasulfuron	104040-78-0	H	0.010
Flocoumafen	90035-08-8	R	0.010
Flonicamid	158062-67-0	I	0.010
Fluazinam	79622-59-6	F	0.010

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name	CAS RN	applications *	LOQ ** mg/kg
Flubendiamide	272451-65-7	I	0.025
Flubenzimin	37893-02-0	A	0.010
Fluchloralin	33245-39-5	H	0.010
Flucythrinate	70124-77-5	I	0.010
Fludioxonil	131341-86-1	F	0.010
Flufenacet	142459-58-3	H	0.005
Flufenoxuron	101463-69-8	I, A	0.010
Flumioxazin	103361-09-7	H	0.010
Fluometuron	2164-17-2	H	0.010
Fluopicolid	239110-15-7	F	0.005
Fluopyram	658066-35-4	F, N	0.005
Fluoroglycofenethyl	77501-90-7	H	0.005
Fluotrimazol	31251-03-3	F	0.010
Fluoxastrobin	361377-29-9	F	0.005
Flupyradifurone	951659-40-8	I	0.005
Fluquinconazol	136426-54-5	F	0.010
Fluridone	59756-60-4	F	0.005
Flurochloridone	61213-25-0	H	0.010
Flurtamone	96525-23-4	H	0.005
Flusilazol	85509-19-9	F	0.010
Flutolanil	66332-96-5	F	0.005
Flutriafol	76674-21-0	F	0.010
Folpet	133-07-3	F	0.010
Fomesafen	72178-02-0	H	0.005
Fonofos	944-22-9	I	0.010
Foramsulfuron	173159-57-4	H	0.005
Forchlorfenuron	68157-60-8	W	0.010
Formetanat-HCl	23422-53-9	I, A	0.005
Formothion	2540-82-1	I	0.010
Fosthiazate	98886-44-3	N, I	0.005
Fuberidazol	3878-19-1	F	0.010
Furalaxyl	57646-30-7	F	0.010
Furathiocarb	65907-30-4	I	0.005
Genite	97-16-5	A	0.010
Halauxifen	943832-60-8	H, M	0.010
Halauxiyfen-methyl	943831-98-9	H	0.005
Halfenprox	111872-58-3	A	0.010
Heptachlor	76-44-8	I	0.010
Heptachlorepoxyd	28044-83-9	I	0.010
Heptenophos	23560-59-0	I	0.010
Hexabrombenzol	87-82-1	O	0.010
Hexachlorbenzen	118-74-1	I	0.010
Hexaconazol	79983-71-4	F	0.005
Hexazinon	51235-04-2	H	0.005
Hexythiazox	78587-05-0	A	0.005

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name	CAS RN	applications *	LOQ ** mg/kg
Imazalil	35554-44-0	F	0.010
Imazapyr	81334-34-1	H	0.010
Imazaquin	81335-37-7	H	0.010
Imazethapyr	81335-77-5	H	0.010
Imazosulfuron	122548-33-8	H	0.005
Imibenconazole	86598-92-7	F	0.010
Imidacloprid	105827-78-9	I	0.005
Indaziflam	950782-86-2	H	0.005
Indoxacarb	144171-61-9	I	0.005
Iodosulfuronmethyl	185119-76-0	H	0.005
Ioxynil-methyl	3336-40-1	H	0.010
Ipconazole	125225-28-7	F	0.010
Iprobenfos	26087-47-8	F	0.010
Iprodione	36734-19-7	F	0.010
Iprovalicarb	140923-17-7	F	0.005
Isazophos	42509-80-8	I, N	0.005
Isobenzan (Telodrin)	297-78-9	I	0.010
Isocarbamid	30979-48-7	H	0.010
Isocarbofos	24353-61-5	I	0.010
Isodrin	465-73-6	I	0.010
Isufenphos	25311-71-1	I	0.010
Isufenphos-methyl	99675-03-3	I	0.010
Isufenphos-oxon	31120-85-1	M	0.010
Isofetamid	875915-78-9	F	0.005
Isopropalin	33820-53-0	H	0.010
Isoprothiolan	50512-35-1	F, W	0.005
Isoproturon	34123-59-6	H	0.005
Isoxaben	82558-50-7	H	0.005
Isxadifen-ethyl	163520-33-0	S	0.010
Isoxathion	18854-01-8	I	0.005
Jodfenphos	18181-70-9	I	0.010
Kresoxim-methyl	143390-89-0	F	0.010
lambda-Cyhalothrin (incl. gamma-)	91465-08-6	I	0.010
Lenacil	2164-08-1	H	0.010
Leptophos	21609-90-5	I	0.010
Lindan (HCH)	58-89-9	I	0.010
Linuron	330-55-2	H	0.005
Lufenuron	103055-07-8	I, A	0.010
Malaoxon	1634-78-2	I	0.005
Malathion	121-75-5	I, A	0.005
Mandestrobin	943832-60-8	F	0.005
Mandipropamid	374726-62-2	F	0.010
Mecarbam	2595-54-2	I, A	0.010
Mefenpyr-diethyl	135590-91-9	S	0.010
Mefentrifluconazol	1417782-03-6	F	0.010

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Mepanipyrim	110235-47-7	F	0.005
Mephosfolan	950-10-7	I	0.010
Mepronil	55814-41-0	F	0.005
Merphos	150-50-5	I	0.010
Mesotrione	104206-82-8	H	0.010
Metaflumizone	139968-49-3	I	0.005
Metalaxyl	57837-19-1	F	0.010
Metamitron	41394-05-2	H	0.010
Metazachlor	67129-08-2	H	0.005
Metconazol	125116-23-6	F	0.005
Methabenzthiazuron	18691-97-9	H	0.005
Methacrifos	62610-77-9	I	0.010
Methamidophos	10265-92-6	I, A	0.010
Methidathion	950-37-8	I, A	0.010
Methiocarb	2032-65-7	I, A	0.005
Methiocarb-sulfon	2179-25-1	I, A	0.010
Methiocarbsulfoxid	2635-10-1	I, A	0.010
Methomyl	16752-77-5	I, A	0.010
Methoprene	40596-69-8	I	0.050
Methoxychlor	72-43-5	I	0.010
Methoxyfenozid	161050-58-4	I	0.005
Metobromuron	3060-89-7	H	0.005
Metolachlor	51218-45-2	H	0.005
Metoprotryne	841-06-5	H	0.010
Metosulam	139528-85-1	H	0.005
Metoxuron	19937-59-8	H	0.010
Metrafenone	220899-03-6	F	0.010
Metribuzin	21087-64-9	H	0.010
Metsulfuron-Methyl	74223-64-6	H	0.010
Mevinphos	7786-34-7	I, A	0.010
Mirex	2385-85-5	I	0.010
Molinate	2212-67-1	H	0.025
Monocrotophos	6923-22-4	I, A	0.010
Monolinuron	1746-81-2	H	0.005
Monuron	150-68-5	H	0.010
Myclobutanil	88671-89-0	F	0.010
N,N-Dimethyl-N'-Phenylsulfamid (DMSA)	4710-17-2	M	0.010
N,N-Dimethyl-N'-Tolylsulfonylamid (DMST)	66840-71-9	M	0.010
Napropamid	15299-99-7	H	0.005
Neburon	555-37-3	H	0.005
Nitenpyram	120738-89-8	I	0.010
Nitralin	4726-14-1	H	0.010
Nitrapyrin	1929-82-4	B	0.010
Nitrofen	1836-75-5	H	0.010
Nitrothal-isopropyl	10552-74-6	F	0.010

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**Screening A & B for fruits, vegetables and related products
 via GC-MS/MS and LC-MS/MS
 (ASU L 00.00-34, DFG S19 and ASU L 00.00-115, QuEChERS)**

name	CAS RN	applications *	LOQ ** mg/kg
Norflurazon	27314-13-2	H	0.005
Novaluron	116714-46-6	I	0.010
Nuarimol	63284-71-9	F	0.005
Ofurace	58810-48-3	F	0.005
Omethoat	1113-02-6	I, A	0.010
o-Phenylphenol (OPP)	90-43-7	F	0.010
Oryzalin	19044-88-3	H	0.010
Oxadiazon	19666-30-9	H	0.010
Oxadixyl	77732-09-3	F, I	0.010
Oxamyl	23135-22-0	I, A, N	0.010
Oxathiapiprolin	1003318-67-9	F	0.005
Oxycarboxin	5259-88-1	F	0.010
Oxyfluorfen	42874-03-3	H	0.010
Paclobutrazol	76738-62-0	W	0.010
Paraoxon	311-45-5	I	0.010
Paraoxon-methyl	950-35-6	I	0.010
Parathion-ethyl	56-38-2	I	0.010
Parathion-methyl	298-00-0	I	0.010
Penconazol	66246-88-6	F	0.005
Pencycuron	66063-05-6	F	0.005
Pendimethalin	40487-42-1	H	0.010
Pentachloranilin	527-20-8	M	0.010
Pentachloranisole	1825-21-4	M	0.010
Pentachlorbenzol	608-93-5	O	0.010
Penthiopyrad	183675-82-3	F	0.005
Penthiopyrad-Carboxamid	937717-66-3	M	0.005
Permethrin	52645-53-1	I	0.010
Perthan	72-56-0	I	0.010
Pethoxamid	106700-29-2	H	0.005
Phenamacril	39491-78-6	F	0.005
Phenkapton	2275-14-1	I, A	0.010
Phenmedipham	13684-63-4	H	0.010
Phenmedipham	13684-63-4	H	0.005
Phenothrin	26002-80-2	I	0.010
Phenthoat	2597-03-7	I, A	0.010
Phorate	298-02-2	I, A, N	0.010
Phorat-sulfon	2588-04-7	M	0.010
Phorat-sulfoxid	2588-03-6	M	0.010
Phosalone	2310-17-0	I, A	0.010
Phosfolan	947-02-4	I	0.010
Phosmet	732-11-6	I, A	0.005
Phosphamidon	13171-21-6	I, A	0.005
Phospholan-methyl	5120-23-0	A, I	0.025
Phoxim	14816-18-3	I	0.005
Phthalimide (PI)	85-41-6	M	0.010

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**Screening A & B for fruits, vegetables and related products
 via GC-MS/MS and LC-MS/MS
 (ASU L 00.00-34, DFG S19 and ASU L 00.00-115, QuEChERS)**

name	CAS RN	applications *	LOQ ** mg/kg
Picoxystrobin	117428-22-5	F	0.005
Piperonylbutoxid	51-03-6	S	0.010
Pirimicarb	23103-98-2	I	0.005
Pirimicarb, Desmethyl-	30614-22-3	I	0.010
Pirimiphos, Ethyl-	23505-41-1	I, A	0.010
Pirimiphos, Methyl-	29232-93-7	I	0.010
Plifenat	21757-82-4	I	0.010
Prochloraz	67747-09-5	F	0.005
Procymidone	32809-16-8	F	0.010
Profenofos	41198-08-7	I, A	0.010
Profluralin	26399-36-0	H	0.010
Promecarb	2631-37-0	I	0.005
Prometon	1610-18-0	H	0.010
Prometryn	7287-19-6	H	0.010
Propachlor	1918-16-7	H	0.005
Propamocarb	24579-73-5	F	0.010
Propanil	709-98-8	H	0.010
Propaquizafop	111479-05-1	H	0.010
Propargite	2312-35-8	A	0.005
Propazin	139-40-2	H	0.010
Propetamphos	31218-83-4	I	0.010
Propham	122-42-9	F	0.010
Propiconazole	60207-90-1	F	0.010
Propoxur	114-26-1	I	0.005
Propyzamid	23950-58-5	H	0.010
Proquinazid	189278-12-4	F	0.005
Prosulfocarb	52888-80-9	H	0.005
Prosulfuron	94125-34-5	H	0.005
Prothioconazole, Desthio-	120983-64-4	F	0.010
Prothiofos	34643-46-4	I	0.010
Prothoat	2275-18-5	I, A	0.005
Prothoate	2275-18-5	I	0.010
Pymetrozin	123312-89-0	I	0.025
Pyraclufos	89784-60-1	I	0.010
Pyraclostrobin	175013-18-0	F	0.010
Pyraflufen-ethyl	129630-19-9	H	0.005
Pyrazophos	13457-18-6	F	0.010
Pyridaben	96489-71-3	I, A	0.005
Pyridaphenthion	119-12-0	I, A	0.010
Pyridate	55512-33-9	H	0.010
Pyrifenox	88283-41-4	F	0.025
Pyrimethanil	53112-28-0	F	0.005
Pyrimidifen	105779-78-0	A, I	0.010
Pyriofenon	688046-61-9	F	0.005
Pyriproxyfen	95737-68-1	I	0.005

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**Screening A & B for fruits, vegetables and related products
via GC-MS/MS and LC-MS/MS
(ASU L 00.00-34, DFG S19 and ASU L 00.00-115, QuEChERS)**

name	CAS RN	applications *	LOQ ** mg/kg
Pyrisoxazol	847749-37-5	F	0.005
Pyroxsulam	422556-08-9	H	0.005
Quinalphos	13593-03-8	I, A	0.010
Quinmerac	90717-03-6	H	0.010
Quinoxyfen	124495-18-7	F	0.005
Quintiofos	1776-83-6	I	0.010
Quintozen	82-68-8	F	0.010
Quizalofopethyl	100760-10-9	H	0.005
Quizalofop-tefuryl	119738-06-6	H	0.005
Rabenzazol	40341-04-6	F	0.010
Resmethrin	10453-86-8	I	0.010
Rimsulfuron	122931-48-0	H	0.005
Rotenon	83-79-4	I, A	0.005
S 421	127-90-2	I	0.010
Saflufenacil	372137-35-4	H	0.010
Sebuthylazine	7286-69-3	H	0.010
Secbumeton	26259-45-0	H	0.010
Silthiofam	175217-20-6	F	0.010
Simazin	122-34-9	H	0.010
Simetryn	1014-70-6	H	0.010
Spinetoram J	187166-40-1	I	0.005
Spinetoram L	187166-15-0	I	0.005
Spinosad	168316-95-8	I	-
Spinosin A	131929-60-7	I	0.010
Spinosin D	131929-63-0	I	0.010
Spirodiclofen	148477-71-8	A	0.005
Spiromesifen	283594-90-1	I, A	0.005
Spirotetramat	203313-25-1	I	0.005
Spiroxamin	118134-30-8	F	0.010
Sulfallat	95-06-7	H	0.010
Sulfentrazone	122836-35-5	H	0.010
Sulfosulfuron	141776-32-1	H	0.005
Sulfotep	3689-24-5	I, A	0.010
Sulfoxaflor	946578-00-3	I	0.010
Sulprofos	35400-43-2	I	0.010
tau-Fluvalinate	102851-06-9	I	0.010
Tebuconazol	107534-96-3	F	0.005
Tebufenozide	112410-23-8	I	0.005
Tebufenpyrad	119168-77-3	A	0.005
Tebupirimifos	96182-53-5	I	0.010
Tebutam	35256-85-0	H	0.005
Tebuthiuron	34014-18-1	H	0.005
Tecnacen	117-18-0	F	0.010
Tefluthrin	79538-32-2	I	0.010
TEPP	107-49-3	H	0.010

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**Screening A & B for fruits, vegetables and related products
via GC-MS/MS and LC-MS/MS
(ASU L 00.00-34, DFG S19 and ASU L 00.00-115, QuEChERS)**

name	CAS RN	applications *	LOQ ** mg/kg
Tepraloxymid	149979-41-9	H	0.010
Tepraloxymid	149979-41-9	H	0.010
Terbacil	5902-51-2	H	0.010
Terbufos	13071-79-9	I	0.010
Terbufos-Sulfon	56070-16-7	M	0.010
Terbufos-Sulfoxid	10548-10-4	M	0.010
Terbumeton	33693-04-8	H	0.010
Terbuthylazin	5915-41-3	H	0.010
Terbuthylazin-desethyl	30125-63-4	M	0.010
Terbutryn	886-50-0	H	0.010
Tetrachlorvinphos	22248-79-9	I, A	0.010
Tetraconazol	112281-77-3	F	0.005
Tetradifon	116-29-0	A	0.010
Tetrahydrophthalimide (THPI)	1469-48-3	M	0.025
Tetramethrin	7696-12-0	I	0.010
Tetrasul	2227-13-6	A	0.010
TFNA-AM	158062-71-6	M	0.010
Thiabendazol (TBZ)	148-79-8	F	0.005
Thiacloprid	111988-49-9	I	0.005
Thiamethoxam	153719-23-4	I	0.010
Thifensulfuron-methyl	79277-27-3	H	0.005
Thiodicarb	59669-26-0	I, M	0.005
Thiofanox	39196-18-4	I, A	0.050
Thiometon	640-15-3	I, A	0.010
Thionazin	297-97-2	N	0.010
Thiophanatethyl	23564-06-9	F	0.005
Thiophanatmethyl	23564-05-8	F	0.005
Tolclofos-methyl	57018-04-9	F	0.010
Tolfenpyrad	129558-76-5	I	0.010
Tolylfluamid	731-27-1	F	0.010
Transfluthrin	118712-89-3	I	0.010
Triadimefon	43121-43-3	F	0.010
Triadimenol	55219-65-3	F	0.010
Triallat	2303-17-5	H	0.010
Triamiphos	1031-47-6	I, F, A	0.010
Triasulfuron	82097-50-5	H	0.005
Triazophos	24017-47-8	I, A, N	0.010
Triazoxide	72459-58-6	F	0.025
Tribufos (DEF)	78-48-8	W	0.010
Trichlorfon	52-68-6	I	0.025
Trichloronat	327-98-0	I	0.010
Tricyclazol	41814-78-2	F	0.005
Trifloxystrobin	141517-21-7	F	0.005
Trifloxysulfuron-Na	145099-21-4	H	0.005
Triflumizole	68694-11-1	F	0.005

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**Screening A & B for fruits, vegetables and related products
 via GC-MS/MS and LC-MS/MS
 (ASU L 00.00-34, DFG S19 and ASU L 00.00-115, QuEChERS)**

name	CAS RN	applications *	LOQ ** mg/kg
Triflumuron	64628-44-0	F	0.010
Trifluralin	1582-09-8	H	0.010
Triflusulfuronmethyl	126535-15-7	H	0.005
Triforine	26644-46-2	F	0.010
Triticonazol	131983-72-7	F	0.010
Vamidothion	2275-23-2	I, A	0.010
Vinclozolin	50471-44-8	F	0.010
Zoxamide	156052-68-5	I, F	0.010

* applications: A Acaracide, F Fungicide, H Herbicide, I Insecticide, M Metabolit,
 N Nematocide, O others, S Synergist, W Plant growth regulator

** LOQ: limit of quantitation is validated according SANCO/12495/2011. The LOQ mentioned for the single pesticide components is based on foodstuff produced from plant material. In other products and in rare special cases the limit may be higher depending on the individual matrix.