Schedule of Accreditation

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SGS United Kingdom Limited

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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
FOODS and FOODSTUFFS	Chemical Tests	Documented In-House Methods
Food and Feedstuffs	The Determination of Pesticide Residues, Pesticide Metabolites, Pesticide Breakdown Components and Contaminants/UK/EU/ CODEX MRLs	CBG-P-SOP-001, Flexible Scope based on the requirements of SANTE/11312/2021 (in-house methods: CBG-P-SOP-### for the addition of new compounds or matrices into an existing method or development of a new method. Use of extraction, clean up and analysis by GC-FPD, GC-MS or GC-MS-MS LC-MS or LC-MS-MS
Food and Feedstuffs as detailed in Table 1.	Multi-residue pesticide analysis.CBG-P-SOP-004 & CBG-P-SOP-020 pesticides as detailed in Table 1	CBG-P-SOP-004, and CBG-P-SOP-020 (See tables 1 below for details) –
Produce (processed and fresh) covered by SANTE Groups 1, 2, 3, 4a, 4b, 5, 6, 7, 8, 9, and 10	Multi-residue pesticide analysis CBG-P-SOP-041 pesticides as detailed in Table 2 and 4	CBG-P-SOP0041 (See table 2 and 4 below for details)
Produce (processed and fresh) covered by SANTE commodity groups 1, 2, 4b.	Determination of anionic polar pesticides as detailed in Table 5	CBG-P-SOP-059 using LC-MS/MS (See table 5 for details)
Produce covered by SANTE Group 2	Determination of bound and free Phenoxyacetic acid herbicides (and their esters) by hydrolysis followed by QUECHERS and LC-MS/MS detection as detailed in Table 3	CBG-P-SOP-035 (see table 3 below for details)
Produce covered by SANTE Groups 1 and 2	Dithiocarbamates	CBG-P-SOP-006 by GC/FPD

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
FOODS and FOODSTUFFS (cont'd)	Chemical Tests (cont'd)	Documented In-House Methods
Produce covered by SANTE Group 1	Maleic Hydrazide	CBG-P-SOP-002 by LC MS-MS
Produce covered by SANTE Groups 1, 2, 3 and 5	Chlormequat & Mepiquat	CBG-P-SOP-010 by LC MS-MS
Produce covered by SANTE Groups 1, 2 and Dried Fruit covered in SANTE Group 3	Dithianon	CBG-P-SOP-026 by LC MS-MS
Produce covered by SANTE Groups 1, 2 and Dried Fruit covered in SANTE Group 3	Morpholine & Triethanolamine	CBG-P-SOP-028 by LC MS/MS
Tea and Herbal Infusions covered by SANTE Group 6	See Table 1 (Page 7)	CBG-P-SOP-022 by GCMSMS or LCMSMS by solvent extraction & SPE clean up
Produce covered by SANTE Groups 1 and 2	Bromide Ion	CBG-P-SOP-39 using LC/MS/MS
Produce covered by SANTE Groups 1 and 2	Ethephon	CBG-P-SOP-012 by LCMS/MS
Produce covered by SANTE Groups 1, 2, 4b and Milk	Perchlorate Chlorate	CBG-P-SOP-014 by LCMS/MS
Produce covered by SANTE Groups 1, 2, 4a, 4b, 5 and Dried Fruit covered in SANTE Group 3	Glyphosate Glufosinate Methyl amino Phosphoric Acid	CBG-P-SOP-018 using LCMSMS

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
FOODS and FOODSTUFFS (cont'd)	Chemical Tests (cont'd)	Documented In-House Methods
Produce covered by SANTE Groups 1, 2, 4b and 8	Quaternary Ammonium Compounds (QACs) BAC R8 BAC R10 BAC R12 BAC R14 BAC R16 BAC R18 Benzalkonium chloride (Sum of chain lengths of C8, C10, C12, C14, C16 and C18) DDAC R8 DDAC R10 DDAC R12 Dodecyltrimethylammonium chloride Hexadecyltrimethylammonium chloride	CBG-P-SOP-37 using LC/MS/MS
Food and Food Products including Infant food	Acrylamide	CBG-P-SOP-030 by LCMSMS following solvent extraction/SPE clean up
(including Beverages)	Additives: Acesulfame K, Saccharin, Aspartame, Benzoic Acid, Sorbic Acid Caffeine	CBG-P-SOP-055 by HPLC
Food, Feed , Cereals and cereal based products Dried Fruit, Herbs, Spices and Botanicals	Multi-Residue Mycotoxin Screen: Aflatoxins B_1,B_2,G_1,G_2 Fumonisins B_1, B_2, B_3 Ochratoxin A Deoxynivalenol HT-2 T-2 Zearalenone	CBG-P-SOP-016 Solvent extraction, immuno-affinity clean-up, analysis by LC-MSMS
Food and Feed products including Infant Formula	Mycotoxins: Aflatoxin B_1,B_2,G_1,G_2 Total Aflatoxins	CBG-P-SOP-053 by HPLC using the R-Biopharm CHRONECT symbiosis RIDACREST online immunoaffinity system

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
FOODS and FOODSTUFFS (cont'd)	Chemical Tests (cont'd)	Documented In-House Methods
(including infant formula, animal feed, not salt content products)	Heavy Metals: Arsenic Cadmium Lead Mercury	CBG-P-SOP-043 by ICP-MS
	Metals: Aluminium Boron Calcium Copper Iron Manganese Magnesium Nickel Phosphorus Potassium Sodium Tin Zinc	CBG-P-SOP-043 by ICP-OES
(including infant formula)	Metals: Antimony Chromium Cobalt Copper Iron Manganese Molybdenum Nickel Selenium Tin Zinc	CBG-P-SOP-043 by ICP-MS
Beverages	Artificial colouring (water-soluble): Erythrosine (E127)	CBG-P-SOP-057 using HPLC

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
FOODS and FOODSTUFFS (cont'd)	Chemical Tests (cont'd)	Documented In-House Methods
Beverages and Confectionery products	Artificial colourings (water-soluble): Allura Red (E129), Brilliant Blue (BFCF), Carmoisine (E122), Green S (E142), Indigo Carmine (E132), Patent Blue (E131), Ponceau 4R (E124), Quinoline Yellow FCF (E104), Sunset Yellow (E110), Tartrazine (E102)	CBG-P-SOP-057 using HPLC
FOODS, DAIRY and FOOD PRODUCTS and ENVIRONMENTAL SWABS	Microbiological Tests Detections:	Documented In-House Methods
Foods in general, Dairy products and Environmental swabs	Thermotolerant *Campylobacter spp* (confirmed)	Method CBG-M-SOP-027 based on BS EN ISO 10272-1:2017+AMD1:2023 (Procedures A&B)
Foods in general, Food supplements, (Vitamins/ Proteins, Metabolites Blends and Extracts) Dairy products and Environmental swabs	*Listeria* spp, including *Listeria monocytogenes* and species identification	CBG-M-SOP-049 using Neogen LESS Plus Broth and LCA (OBOP) with confirmation by Microbact 12L
Foods in general, Food supplements, Dairy products and Environmental swabs	*Salmonella spp*	CBG-M-SOP-050 using OBOP using Neogen BPW HQ + OBOP-S supplement and CASE selective media, with confirmation by API 20E and serology

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
FOODS, DAIRY and FOOD PRODUCTS and ENVIRONMENTAL SWABS	Microbiological Tests (cont'd) Enumerations:	Documented In-House Methods
Foods in general, Food supplements, Vitamins/ Proteins, Metabolites, Blends and Extracts, Minerals) dairy products and environmental swabs	Aerobic colony count incubation at 30 °C for 48 h	Method CBG-M-SOP-001 using plate count based on BS EN ISO 4833-1:2013
	Aerobic colony count incubation at 30 °C for 72 h	Method CBG-M-SOP-001 using plate count based on Aerobic Colony Count – BS EN ISO 4833-1/Amd 1:2022
Foods in general, Food supplements, (Vitamins/ Proteins Metabolites, Blends Extracts and Minerals), Dairy Products and Environmental swabs	*Bacillus cereus* (presumptive)	1) Method CBG-M-SOP-006 using BACARA chromogenic agar 2) Method CBG-M-SOP-038 based on BS ISO 7932:2004/Amd1:2020
Cooked and Raw Chicken (including neck flaps), Chicken containing products and environmental swabs	*Campylobacter species* (confirmed)	Method CBG-M-SOP-051 based on BS EN ISO 10272-2:2017+A1:2023 using Bolton Broth
Dairy and Food Products, Food supplements (Vitamins/Proteins Metabolites, Blends and Extracts, Minerals) Dairy products	*Clostridium perfringens* (presumptive)	Method CBG-M-SOP-007 based on BS EN ISO 15213-2:2023
Foods in general, Food supplements, (Vitamins/ Proteins, Metabolites, Blends and Extracts, Minerals) and environmental swabs	Coliforms (presumptive) incubation at 37 °C	Method CBG-M-SOP-002 using plate count based on BS EN ISO 4832:2006
Dairy products, Food supplements, (Vitamins/ Proteins, Metabolites,	Coliforms (presumptive) incubation at 30 °C	Method CBG-M-SOP-002 using plate count based on BS EN ISO 4832:2006
Blends and Extracts, Minerals) and environmental swabs	Enterobacteriaceae (presumptive)	Method CBG-M-SOP-003 using plate count based on BS ISO 21528-2:2017

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
FOODS, DAIRY and FOOD PRODUCTS and ENVIRONMENTAL SWABS (cont'd)	Microbiological Tests (cont'd) Enumerations: (cont'd)	Documented In-House Methods
Foods in general, Food supplements, Vitamins/ Proteins, Metabolites, Blends and Extracts) dairy products and environmental swabs	*Escherichia coli* (ß-glucuronidase positive)	Method CBG-M-SOP-004 using selective medium, based on BS ISO 16649-2:2001
Food in general and Dairy Products	Lactic Acid Bacteria (presumptive)	Method CBG-M-SOP-009 based on BS EN ISO 15214:1998
Foods in general, Food supplements, (Vitamins/ Proteins Metabolites Blends Extracts and Minerals) dairy products and environmental swabs	*Listeria* spp, including *Listeria monocytogenes* and species identification	Method CBG-M-SOP-030 using enrichment and plate count based on BS EN ISO 11290-2:2017 Confirmation and Identification using Microbact 12L biochemical profile
Foods in general, Dairy products and Environmental swabs	*Pseudomonas spp* (presumptive)	Method CBG-M-SOP-010 based on BS EN ISO 13720:2010 and BS EN ISO 11059:2009
Foods in general, Food supplements, Vitamins/ Proteins, Metabolites, Blends and Extracts, Minerals), dairy products and Environmental swabs	Coagulase positive staphylococci, including *Staph. aureus* Yeasts (samples with aW >0.95) Moulds (samples with aW >0.95)	Method CBG-M-SOP-005 based on BS ISO 6888-1:2021/Amd1:2023 Method CBG-M-SOP-012 based on BS ISO 21527-1:2008 Method CBG-M-SOP-012 based on BS ISO 21527-1:2008

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
WATERS - Drinking, potable water (non-regulatory), surface waters and process waters	Microbiological Tests Enumerations:	Documented In-House Methods based on the SCA Microbiology of Drinking Water (MDW)
	Total Viable Count at 22 °C	Method CBG-M-SOP-031 using pour plate method based on MDW Part 7:2020
	Total Viable Count at 37 °C	Method CBG-M-SOP-032 using pour plate method based on MDW Part 7:2020
	Coliforms and *Escherichia coli*	Method CBG-M-SOP-033 using Colilert based on MDW Part 4D:2016
	Enterococci (presumptive)	Method CBG-M-SOP-037 using membrane filtration based on MDW Part 5:2012
	Pseudomonas aeruginosa (presumptive)	Method CBG-M-SOP-035 using membrane filtration based on MDW Part 8:2015
	Sulphite Reducing Clostridia	Method CBG-M-SOP-036 using membrane filtration based on MDW Part 6:2021
END		

Table 1

MRPS Suite by CBG-P-SOP-004 LC MSMS and CBG-P-SOP-020 GC MSMS & CBG-P-SOP-022

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- 1,4-Dimethylnaphthalene	CBG-P-SOP-020CBG-P-SOP-020								x		x
- 2-(Naphthyl)acetamide	CBG-P-SOP-004CBG-P-SOP-004	x	x				x	x	x	x	x
- 6-Benzyladenine	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	x	x	
- Acephate	CBG-P-SOP-004CBG-P-SOP-004	x	x		x		x	x	x	x	x
- Acetamiprid	CBG-P-SOP-004CBG-P-SOP-004	x	x		x		x	x	x	x	x
- Acetochlor	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Acibenzolar-s-methyl	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x			x
- Aclonifen	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Acrinathrin	CBG-P-SOP-020CBG-P-SOP-020						x	x	x		x
- Alachlor	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Aldicarb	CBG-P-SOP-004CBG-P-SOP-004	x	x		x		x	x			x
- Aldicarb sulfone	CBG-P-SOP-004CBG-P-SOP-004	x	x		x		x	x	x	x	x
- Aldicarb sulfoxide	CBG-P-SOP-004CBG-P-SOP-004	x	x		x		x	x	x	x	x

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- Aldrin	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Allethrin	CBG-P-SOP-004CBG-P-SOP-004										x
- Ametoctradin	CBG-P-SOP-004CBG-P-SOP-004										x
- Ametryn	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Aminocarb	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	x	x	
- Amisulbrom	CBG-P-SOP-004CBG-P-SOP-004										x
- Anthraquinone	CBG-P-SOP-020CBG-P-SOP-020								x	x	x
- Asulam	CBG-P-SOP-004CBG-P-SOP-004										x
- Atraton	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	
- Atrazine	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Azaconazole	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Azinphos ethyl	CBG-P-SOP-004CBG-P-SOP-004	x	x		x		x	x	x		x
- Azinphos methyl	CBG-P-SOP-004CBG-P-SOP-004	x	x		x		x				x
- Azobenzene	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x		x	x	x		

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- Azoxystrobin	CBG-P-SOP-004CBG-P-SOP-004						x	x		x	x
- Azoxystrobin	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Benalaxyl	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Bendiocarb	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	x		x
- Benfluralin	CBG-P-SOP-020CBG-P-SOP-020	x	x		x	x	x	x	x		x
- Bensulide	CBG-P-SOP-004CBG-P-SOP-004										x
- Benthiavalicarb-isopropyl	CBG-P-SOP-004CBG-P-SOP-004										x
- Bifenox	CBG-P-SOP-020CBG-P-SOP-020						x	x	x		x
- Bifenthrin	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Bitertanol	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Bixafen	CBG-P-SOP-004CBG-P-SOP-004										x
- Boscalid	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Bromacil	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Bromophos	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- Bromophos-ethyl	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Bromopropylate	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Bromuconazole	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x		x	x	x	x
- Bupirimate	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x		x	x	x	x	x
- Buprofezin	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Butachlor	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Butoxycarboxim	CBG-P-SOP-004CBG-P-SOP-004										x
- Butralin	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x			x	x
- Cadusafos	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Carbaryl	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	x		x
- Carbaryl	CBG-P-SOP-020CBG-P-SOP-020						x	x	x		x
- Carbendazim	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	Rice only		x
- Carbetamide	CBG-P-SOP-004CBG-P-SOP-004	x	x		x		x	x	x	x	x
- Carbofuran	CBG-P-SOP-004CBG-P-SOP-004	x	x		x		x	x	x	x	x

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- Carbofuran-3-OH	CBG-P-SOP-004CBG-P-SOP-004	x	x		x		x	x			x
- Carbophenothion	CBG-P-SOP-020CBG-P-SOP-020	x	x		x	x	x	x	x		x
- Carboxin	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x		x		x		
- Carfentrazone-ethyl	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x		x	x	x	x	x
- Carpropamid	CBG-P-SOP-004CBG-P-SOP-004	x		x	x		x	x	x	x	x
- Chinomethionate	CBG-P-SOP-004CBG-P-SOP-004	x		x	x						
- Chlorantraniliprole	CBG-P-SOP-004CBG-P-SOP-004						x	x		x	x
- Chlorbromuron	CBG-P-SOP-004CBG-P-SOP-004						x	x			x
- Chlordane-cis & trans	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Chlordimeform	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x				x	x
- Chlorethoxyfos	CBG-P-SOP-020CBG-P-SOP-020								x		x
- Chlorfenapyr	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Chlorfenson	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x		x		x	x	x
- Chlorfenvinphos	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- Chlorfluazuron	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	x		x
- Chloridazon	CBG-P-SOP-004CBG-P-SOP-004	x	x				x	x			x
- Chlormephos	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Chlorobenzilate	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Chloropropylate	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Chlorothalonil	CBG-P-SOP-020CBG-P-SOP-020						x				
- Chlorotoluron	CBG-P-SOP-004CBG-P-SOP-004	x	x		x		x	x	x	x	x
- Chlorpropham	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x			x			
- Chlorpropham	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Chlorpyrifos	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Chlorpyrifos Methyl	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Chlorthion	CBG-P-SOP-020CBG-P-SOP-020									x	x
- Chlorthiophos	CBG-P-SOP-004CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Chromafenozide	CBG-P-SOP-004CBG-P-SOP-004										x

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- Cinidon-ethyl	CBG-P-SOP-004CBG-P-SOP-004										x
- Clodinafop-propargyl	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x			x
- Clofentezine	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x			x
- Clomazone	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Cloquintocet-mexyl	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Clothianidin	CBG-P-SOP-004CBG-P-SOP-004	x	x		x		x	x	x		x
- Coumaphos	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Cyanazine	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	x	x	x
- Cyantraniliprole	CBG-P-SOP-004CBG-P-SOP-004										x
- Cyazofamid	CBG-P-SOP-004CBG-P-SOP-004						x		x	x	x
- Cycluron	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x			x
- Cyflufenamid	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x		x	x	x	x	x
- Cyflumetofen	CBG-P-SOP-004CBG-P-SOP-004										x
- Cyfluthrin	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x		x

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- Cyhalothrin (lambda & gamma)	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Cymoxanil	CBG-P-SOP-004CBG-P-SOP-004	x	x		x		x	x	x		x
- Cypermethrin I-IV	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Cyproconazole	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Cyprodinil	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Cythioate	CBG-P-SOP-004CBG-P-SOP-004						x	x	x		
- DCPA (Dacthal, Chlorthal-dimethyl)	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- DDD-p,p'	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- DDE-p,p'	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x		x	x	x	x	x
- DDT-o,p'	CBG-P-SOP-020CBG-P-SOP-020						x				x
- DDT-p,p'	CBG-P-SOP-020CBG-P-SOP-020	x		x	x		x	x	x	x	x
- DEET (Diethyl-m-Toluamide, N,N-)	CBG-P-SOP-020CBG-P-SOP-020								x	x	x
- Deltamethrin	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x			x
- Demeton-s-methyl	CBG-P-SOP-004CBG-P-SOP-004	x	x		x						

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- Demeton-s-methyl sulfone	CBG-P-SOP-004CBG-P-SOP-004	x	x				x	x	x	x	x
- Desmedipham	CBG-P-SOP-004CBG-P-SOP-004	x	x				x	x	x	x	x
- Desmetryn	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Dialifos	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Diazinon	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Dichlofenthion	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Dichlorobenzonitrile, 2,6-(Dichlobenil)	CBG-P-SOP-020CBG-P-SOP-020							x	x	x	x
- Dichlorvos	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x		x	x	x		x
- Diclobutrazol	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Dicloran (Dichloran)	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Dicrotophos	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	x		x
- Dieldrin	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x		x	x	x	x
- Diethofencarb	CBG-P-SOP-004CBG-P-SOP-004	x	x		x		x	x	x		x
- Difenoconazole	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- Diflubenzuron	CBG-P-SOP-004CBG-P-SOP-004	x	x		x		x	x			x
- Diflufenican	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Dimefuron	CBG-P-SOP-004CBG-P-SOP-004	x	x				x	x	x	x	x
- Dimethenamid	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Dimethoate	CBG-P-SOP-004CBG-P-SOP-004	x	x		x		x	x	x	x	x
- Dimethomorph	CBG-P-SOP-020CBG-P-SOP-020	x	x	x		x	x	x	x		x
- Dimoxystrobin	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Diniconazole	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	x	x	x
- Dinotefuran	CBG-P-SOP-004CBG-P-SOP-004						x		x	x	
- Dioxacarb	CBG-P-SOP-004CBG-P-SOP-004	x	x				x	x	x	x	x
- Diphenamid	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Diphenylamine	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Disulfoton	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	
- Disulfoton sulfone	CBG-P-SOP-004CBG-P-SOP-004	x	x				x	x			x

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- Disulfoton sulfoxide	CBG-P-SOP-004CBG-P-SOP-004	x	x		x		x	x	x		
- Diuron	CBG-P-SOP-004CBG-P-SOP-004	x	x				x	x	x	x	x
- DMSA	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x			x
- DMST	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x			x
- Dodemorph	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x		x	x	x
- Dodine	CBG-P-SOP-004CBG-P-SOP-004	x	x		x				x		
- Edifenphos	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Emamectin benzoate	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x		x	x
- Endosulfan I (alpha isomer)	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Endosulfan II (beta isomer)	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Endosulfan sulfate	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Endrin	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x		x	x	x	x
- EPN	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Epoxiconazole	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- EPTC	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Etaconazole	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Ethidimuron	CBG-P-SOP-004CBG-P-SOP-004	x	x		x		x	x	x	x	x
- Ethiofencarb	CBG-P-SOP-004CBG-P-SOP-004	x	x				x	x			
- Ethiofencarb sulfone	CBG-P-SOP-004CBG-P-SOP-004	x	x				x	x			
- Ethiofencarb sulfoxide	CBG-P-SOP-004CBG-P-SOP-004	x	x				x	x			
- Ethion	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Ethiprole	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x		x	x
- Ethirimol	CBG-P-SOP-004CBG-P-SOP-004	x	x		x		x	x	x	x	
- Ethofumesate	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Ethoprophos (Ethoprop)	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Etofenprox (Ethofenprox)	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Etoxazole	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Etrimfos	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- Famoxadone	CBG-P-SOP-020CBG-P-SOP-020						x	x	x		x
- Famphur	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Fenamidone	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Fenamiphos (Phenamiphos)	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Fenamiphos sulfone	CBG-P-SOP-004CBG-P-SOP-004	x	x		x		x	x	x	x	x
- Fenamiphos sulfoxide	CBG-P-SOP-004CBG-P-SOP-004	x	x	x			x	x	x	x	x
- Fenarimol	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Fenazaquin	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x		x		x
- Fenbuconazole	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Fenchlorphos	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Fenchlorphos oxon	CBG-P-SOP-004CBG-P-SOP-004						x	x		x	x
- Fenhexamid	CBG-P-SOP-004CBG-P-SOP-004	x	x		x		x	x		x	x
- Fenhexamid	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	
- Fenitrothion	CBG-P-SOP-020CBG-P-SOP-020	x	x		x	x	x	x	x	x	x

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- Fenoxycarb	CBG-P-SOP-004CBG-P-SOP-004	x	x		x		x		x	x	x
- Fenoxyprop-p-ethyl	CBG-P-SOP-004CBG-P-SOP-004										x
- Fenpiclonil	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x			x	x	x
- Fenpropathrin	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Fenpropidin	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x		x	x
- Fenpropimorph	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x		x		x
- Fenpyrazamine	CBG-P-SOP-004CBG-P-SOP-004										x
- Fenpyroximate	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	x	x	x
- Fenson	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Fensulfothion	CBG-P-SOP-004CBG-P-SOP-004										x
- Fensulfothion	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Fenthion	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Fenthion sulfone	CBG-P-SOP-004CBG-P-SOP-004						x				x
- Fenthion sulfoxide	CBG-P-SOP-004CBG-P-SOP-004						x	x	x	x	x

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- Fenuron	CBG-P-SOP-004CBG-P-SOP-004	x	x		x		x	x	x	x	x
- Fenvalerate	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Fipronil	CBG-P-SOP-004CBG-P-SOP-004										x
- Fipronil	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x		x	x	x	x	x
- Fipronil sulfone	CBG-P-SOP-020CBG-P-SOP-020								x	x	x
- Flamprop-isopropyl	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Flonicamid	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	x	x	x
- Florasulam	CBG-P-SOP-004CBG-P-SOP-004										x
- Fluazifop-p-butyl	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Fluazinam	CBG-P-SOP-004CBG-P-SOP-004						x		x		x
- Fluazifop-p-butyl	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Fluazinam	CBG-P-SOP-004CBG-P-SOP-004						x		x		x
- Flubendiamide	CBG-P-SOP-004CBG-P-SOP-004										x
- Flucythrinate	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x		x

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- Fludioxonil	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Flufenacet	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Flufenoxuron	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x			x			x
- Flumetralin	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Flumioxazin	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x			x
- Flumorph	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Fluometuron	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	x	x	x
- Fluopicolide	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	x		x
- Fluopyram	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Fluoxastrobin	CBG-P-SOP-004CBG-P-SOP-004	x	x		x		x				x
- Flupyradifurone	CBG-P-SOP-004CBG-P-SOP-004										x
- Fluquinconazole	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Flurochloridone	CBG-P-SOP-004CBG-P-SOP-004	x	x				x	x			x
- Fluroxypyr-1-methylheptyl	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- Flurtamone	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	x	x	x
- Flusilazole	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Flutolanil	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x		x	x	x	x	x
- Flutriafol	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	x	x	x
- Fluvalinate-tau	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Fluxopyroxad	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Fonofos	CBG-P-SOP-020CBG-P-SOP-020								x	x	x
- Forchlorfenuron	CBG-P-SOP-004CBG-P-SOP-004						x	x	x		x
- Fosthiazate	CBG-P-SOP-004CBG-P-SOP-004								x	x	x
- Fuberidazole	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	x	x	
- Furalaxyl	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Furathiocarb	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	x	x	x
- Haloxyfop-2-ethoxy-ethyl	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Haloxyfop-methyl	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- HCH-alpha (benzene hexachloride)	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	X	x	x	x
- HCH-beta	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- HCH-delta	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- HCH-gamma (Lindane, gamma HCH)	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Heptachlor	CBG-P-SOP-020CBG-P-SOP-020								x		x
- Heptachlor endo-epoxide (isomer A)	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Heptachlor exo-epoxide (isomer B)	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x		x	x	x	x
- Heptenophos	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Hexachlorobenzene	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x		x	x	x	x	x
- Hexaconazole	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x		x	x	x	x	x
- Hexaflumuron	CBG-P-SOP-004CBG-P-SOP-004										x
- Hexazinone	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Hexythiazox	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	x		x
- Imazalil	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	x	x	

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- Imazalil	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x		x	x	x	
- Imibenconazole	CBG-P-SOP-004CBG-P-SOP-004	x		x	x				x	x	x
- Imidacloprid	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x			x
- Indaziflam	CBG-P-SOP-004CBG-P-SOP-004										x
- Indoxacarb	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x			x
- Indoxacarb	CBG-P-SOP-020CBG-P-SOP-020								x	x	x
- Iodofenphos (Jodfenphos)	CBG-P-SOP-020CBG-P-SOP-020	x		x	x	x	x	x	x	x	x
- Ipconazole	CBG-P-SOP-004CBG-P-SOP-004										x
- Iprodione	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Iprovalicarb	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	x	x	x
- Isazofos (Miral, Isazophos)	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Isocarbophos	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Isodrin	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x			x	x	x	x
- Isofenphos	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- Isofenphos-methyl	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Isomethiozin	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Isoprocarb	CBG-P-SOP-004CBG-P-SOP-004	x	x				x	x	x		x
- Isoprothiolane	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Isoproturon	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	x	x	x
- Isopyrazam	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Isothiazoline (Octhilinone)	CBG-P-SOP-020CBG-P-SOP-020	x	x		x	x		x	x	x	x
- Isoxaben	CBG-P-SOP-004CBG-P-SOP-004	x	x				x	x	x		x
- Karbutylate	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	x	x	x
- Kresoxim-methyl	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Lenacil	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Leptophos	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Linuron	CBG-P-SOP-004CBG-P-SOP-004	x	x		x		x	x			x
- Lufenuron	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x			x			x

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- Malaoxon	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	x		x
- Malathion	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Mandipropamid	CBG-P-SOP-004CBG-P-SOP-004	x	x				x	x	x	x	x
- MCPA-thioethyl	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Mecarbam	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x		x	
- Mefenacet	CBG-P-SOP-004CBG-P-SOP-004	x	x				x	x	x	x	x
- Mepanipyrim	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Mephosfolan	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Mepronil	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Metaflumizone	CBG-P-SOP-004CBG-P-SOP-004										x
- Metalaxyl (Mefenoxam)	CBG-P-SOP-020CBG-P-SOP-020						x		x	x	x
- Metamitron	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	x	x	x
- Metazachlor	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Metconazole	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	x	x	x

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- Methabenzthiazuron	CBG-P-SOP-004CBG-P-SOP-004	x	x		x		x	x	x	x	x
- Methacrifos	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Methamidophos	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	x	x	
- Methidathion	CBG-P-SOP-020CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Methiocarb	CBG-P-SOP-004	x	x		x		x	x	x		x
- Methiocarb sulfone	CBG-P-SOP-004	x	x				x	x	x	x	x
- Methiocarb sulfoxide	CBG-P-SOP-004	x	x				x	x	x	x	x
- Methomyl	CBG-P-SOP-004	x	x	x	x		x	x	x		x
- Methoxychlor, p,p'-	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Methoxyfenozide	CBG-P-SOP-004	x	x	x	x		x	x	x		x
- Metobromuron	CBG-P-SOP-004	x	x		x		x	x			x
- Metolachlor	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Metolcarb	CBG-P-SOP-004										x
- Metoxuron	CBG-P-SOP-004	x	x		x		x		x	x	x
- Metrafenone	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Metribuzin	CBG-P-SOP-020	x	x	x	x			x	x	x	
- Mevinphos (Phosdrin)	CBG-P-SOP-020	x	x	x	x	x	x	x			x
- Mirex	CBG-P-SOP-020	x		x	x				x		x
- Molinate	CBG-P-SOP-020	x	x	x	x	x		x	x	x	x
- Monocrotophos	CBG-P-SOP-004	x	x		x		x	x	x	x	x
- Monolinuron	CBG-P-SOP-004	x	x	x	x		x	x	x		x
- Monuron	CBG-P-SOP-004	x	x	x	x		x	x	x	x	x
- Myclobutanil	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Napropamide	CBG-P-SOP-020	x	x	x	x	x	x	x	x		x

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- Neburon	CBG-P-SOP-004	x	x		x		x	x	x	x	x
- Nitenpyram	CBG-P-SOP-004	x	x	x	x			x	x		
- Nitrofen	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Nitrothal-isopropyl	CBG-P-SOP-020	x	x		x	x	x	x	x	x	x
- Noflurazon	CBG-P-SOP-004										x
- Novaluron	CBG-P-SOP-004CBG-P-SOP-004							x	x		x
- Nuarimol	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Ofurace	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Omethoate	CBG-P-SOP-004CBG-P-SOP-004	x	x	x	x		x	x	x	x	x
- Orysastrobin	CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Oxadiargyl	CBG-P-SOP-004	x	x		x						x
- Oxadiazon	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Oxadixyl	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Oxamyl	CBG-P-SOP-004	x	x		x		x	x	x	x	x
- Oxycarboxin	CBG-P-SOP-004	x	x				x	x	x	x	x
- Oxyfluorfen	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Paclobutrazol	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Paraoxon	CBG-P-SOP-020						x				x
- Paraoxon-methyl	CBG-P-SOP-020						x	x			
- Parathion	CBG-P-SOP-020	x	x		x		x	x	x	x	x
- Parathion-methyl	CBG-P-SOP-020	x	x		x		x	x	x	x	x
- Penconazole	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Pencycuron	CBG-P-SOP-004	x	x		x		x	x	x	x	x
- Pendimethalin (Penoxaline)	CBG-P-SOP-020	x	x		x	x	x	x		x	x
- Penflufen	CBG-P-SOP-004										x
- Pentachloroaniline	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- Pentanochlor (Solan, CMMP)	CBG-P-SOP-020								x	x	x
- Penthiopyrad	CBG-P-SOP-004										x
- Permethrin	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Pethoxamid	CBG-P-SOP-020	x	x	x	x		x	x	x	x	x
- Phenmedipham	CBG-P-SOP-004	x	x				x	x	x	x	x
- Phenothrin	CBG-P-SOP-020	x	x	x	x	x	x	x	x		
- Phenthoate	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Phenylphenol, 2-	CBG-P-SOP-020	x	x	x	x	x		x			
- Phorate	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Phorate sulfone	CBG-P-SOP-004	x	x				x	x			x
- Phorate sulfoxide	CBG-P-SOP-004	x	x				x	x			x
- Phosalone	CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Phosfolan	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Phosmet	CBG-P-SOP-004	x	x				x	x	x		x
- Phosmet	CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Phosphamidon	CBG-P-SOP-004	x	x	x	x		x	x	x		x
- Phoxim	CBG-P-SOP-004	x	x				x	x			x
- Picolinafen	CBG-P-SOP-004										x
- Picoxystrobin	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Piperonyl butoxide	CBG-P-SOP-020						-	x	x		x
- Pirimicarb	CBG-P-SOP-004	x	x	x	x		x	x	x	x	x
- Pirimicarb	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Pirimicarb desmethyl	CBG-P-SOP-004	x	x	x	x		x	x	x	x	x
- Pirimiphos-ethyl	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Pirimiphos-methyl	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Pretilachlor	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Prochloraz	CBG-P-SOP-004	x	x		x		x	x	x	x	x

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- Prochloraz	CBG-P-SOP-020		x	x	x	x	x	x	x	x	
- Procymidone	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Profenofos	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Promecarb	CBG-P-SOP-004	x	x		x		x		x		x
- Prometon	CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Prometryn	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Pronamide (Propyzamide)	CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Propachlor	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Propamocarb	CBG-P-SOP-004	x	x	x	x		x	x	x		x
- Propanil (DCPA)	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Propaphos	CBG-P-SOP-020										x
- Propaquizafop	CBG-P-SOP-004	x	x	x	x		x	x	x		x
- Propargite	CBG-P-SOP-004	x	x				x				x
- Propargite	CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Propazine	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Propetamphos	CBG-P-SOP-020								x	x	x
- Propham	CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Propiconazole	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Propoxur	CBG-P-SOP-004	x	x				x	x			x
- Proquinazid	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Prosulfocarb	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Prothioconazole desthio	CBG-P-SOP-004										x
- Prothiofos	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Pymetrozine	CBG-P-SOP-004								x	x	
- Pyraclostrobin	CBG-P-SOP-004										x
- Pyraclostrobin	CBG-P-SOP-020										x
- Pyraflufen-ethyl	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- Pyrazophos	CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Pyridaben	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Pyridalyl	CBG-P-SOP-004										x
- Pyridaphenthion	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Pyrifenox	CBG-P-SOP-004	x	x	x	x		x	x	x	x	x
- Pyrimethanil	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Pyriproxyfen	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Quinalphos	CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Quinoxyfen	CBG-P-SOP-020	x	x	x	x		x	x	x	x	x
- Quintozene	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Quizalofop-ethyl	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Rotenone	CBG-P-SOP-004	x	x		x		x	x	x		x
- S421 (Octachlorodipropyl ether)	CBG-P-SOP-020								x	x	x
- Secbumeton	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Silafluofen	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Simazine	CBG-P-SOP-020	x	x	x	x	x	x	x			x
- Simeconazole	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Spinosad	CBG-P-SOP-004	x	x		x		x	x			
- Spirodiclofen	CBG-P-SOP-004	x		x	x		x	x	x	x	x
- Spiromesifen	CBG-P-SOP-004	x	x	x	x		x		x		x
- Spirotetramat	CBG-P-SOP-004						x	x	x	x	x
- Spiroxamine	CBG-P-SOP-004	x	x	x	x		x	x	x	x	x
- Sulfallate	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Sulfentrazone	CBG-P-SOP-020	x	x	x	x	x	x		x	x	
- Sulfotep	CBG-P-SOP-020						x	x	x	x	x
- Sulprofos	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Tebuconazole	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- Tebufenozide	CBG-P-SOP-004	x	x	x	x		x	x	x	x	x
- Tebufenpyrad	CBG-P-SOP-020	x	x	x	x	x		x	x	x	x
- Tebupirimfos	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Tecnazene (TCNB)	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Teflubenzuron	CBG-P-SOP-004	x	x		x			x			x
- Tefluthrin	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Temephos	CBG-P-SOP-004	x	x					x			x
- Terbacil	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Terbufos	CBG-P-SOP-004										x
- Terbufos	CBG-P-SOP-020	x	x	x	x	x	x		x	x	x
- Terbufos sulfone	CBG-P-SOP-004						x	x	x		x
- Terbufos sulfoxide	CBG-P-SOP-004						x	x	x		x
- Terbumeton	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Terbuthylazine	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Terbutryn	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Tetrachlorvinphos	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Tetraconazole	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Tetradifon	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Tetramethrin	CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Tetrasul	CBG-P-SOP-020	x	x	x	x				x		x
- Thiabendazole	CBG-P-SOP-004	x	x	x	x		x	x	x	x	x
- Thiacloprid	CBG-P-SOP-004	x	x	x	x		x	x	x	x	x
- Thiamethoxam	CBG-P-SOP-004										x
- Thiazafluron	CBG-P-SOP-004	x	x	x	x		x	x	x	x	x
- Thidiazuron	CBG-P-SOP-004						x	x	x		x
- Thiobencarb (Benthiocarb)	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Thiodicarb	CBG-P-SOP-004	x	x	x	x		x	x			x

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- Thiofanox	CBG-P-SOP-004						x	x	x		
- Thiometon	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	
- Tolclofos-methyl	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Tolfenpyrad	CBG-P-SOP-004										x
- Tolylfluanid	CBG-P-SOP-004										x
- Triadimefon	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Triadimenol	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Triallate (Tri-allat)	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x
- Triazamate	CBG-P-SOP-020								x	x	x
- Triazophos	CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Triazoxide	CBG-P-SOP-004										x
- Trichlofon	CBG-P-SOP-004								x		
- Trichlorophenol, 2,4,6- (Prochloraz metabolite)	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	
- Tricyclazole	CBG-P-SOP-004										x
- Tridemorph	CBG-P-SOP-004	x	x	x	x		x				x
- Trietazine	CBG-P-SOP-020	x	x	x	x	x		x	x	x	x
- Trifloxystrobin	CBG-P-SOP-020	x	x	x	x	x	x	x	x		x
- Trifloxysulfuron	CBG-P-SOP-004	x	x	x	x		x		x	x	x
- Triflumuron	CBG-P-SOP-004	x	x		x		x	x	x		x
- Trifluralin	CBG-P-SOP-020	x	x		x	x	x	x	x		x
- Triflusulfuron methyl	CBG-P-SOP-004								x		
- Triforine	CBG-P-SOP-004						x	x			x
- Triticonazole	CBG-P-SOP-004	x	x	x	x		x	x	x	x	x
- Uniconazole	CBG-P-SOP-020										x
- Vamidothion	CBG-P-SOP-004	x	x	x	x		x	x	x	x	
- Vernolate	CBG-P-SOP-004	x	x	x	x		x		x		
- Vinclozolin	CBG-P-SOP-020	x	x	x	x	x	x	x	x	x	x

Analyte	Method	Fruit	Veg	Allium	Citrus	High Oil	Dried Fruit	Nuts & Seeds	Cereal	Feed	Tea & Herbal Infusions (CBG-P-SOP-022)
- Zoxamide	CBG-P-SOP-004	x	x	x	x		x	x	x	x	X
END											

Table 2

MRPS Suite by CBG-P-SOP-041 LC MSMS

	SANTE Commodity Group					
Analyte	**1**	**2**	**3**	**4a**	**4b**	**5**
2-naphthyl acetamide	X	X	X	X	X	X
2-Hydroxypropoxicarbazone	X	X	X	X	X	X
6-benzyladenine	X	-	X	X	X	X
Abamectin B1a	X	X	X	X	X	X
Acephate	X	X	X	X	X	X
Acetamiprid	X	X	X	X	X	X
Acibenzolar-S-methyl	X	X	X	X	X	X
Alanycarb	X	X	X	X	X	X
Aldicarb	X	X	X	X	X	X
Aldicarb sulfoxide	X	X	X	X	X	X
Aldicarb sulfone	X	X	X	X	X	X
Aldicarb (Sum of Aldicarb, its Sulfoxide and its Sulfone, expressed as Aldicarb)	X	X	X	X	X	X
Allethrin (inc.Bioallethrin)	X	X	X	X	X	X
Ametoctradin	X	X	X	X	X	X
Amicarbazone	X	X	X	X	X	X
Amidosulfuron	X	X	X	X	X	X

	SANTE Commodity Group					
Analyte	**1**	**2**	**3**	**4a**	**4b**	**5**
Amitraz metabolite DMPF	X	X	X	-	X	X
Asulam	X	X	X	X	X	X
Azamethiphos	X	X	X	X	X	X
Azimsulfuron	X	X	-	-	X	-
Azinphos ethyl	X	X	X	X	X	X
Azinphos methyl	X	X	X	X	X	X
Azoxystrobin	X	-	X	X	X	X
Benoxacor	X	X	X	X	X	X
Benazolin ethyl	X	X	X	X	X	X
Bendiocarb	X	X	X	X	X	X
Benodanil	X	X	X	X	X	X
Bensulide	X	X	X	X	X	X
Benthiavalicarb isopropyl	X	X	X	X	X	X
Benzobicyclon	X	X	X	X	X	X
Benzovindiflupyr	X	X	X	X	X	X
Bixafen	X	X	X	X	X	X
Bixlozone	X	X	X	X	X	X
Brodifacoum	X	X	X	X	X	X
Butamifos	X	X	X	X	X	X
Butoxycarboxim	X	X	X	X	X	X
Butralin	X	X	X	X	X	X
Carbaryl	X	X	X	X	X	X
Carbendazim	X	X	X	X	X	X
Carbetamide	X	X	X	X	X	X

	SANTE Commodity Group					
Analyte	**1**	**2**	**3**	**4a**	**4b**	**5**
Carbofuran	X	X	X	X	X	X
Carbofuran-3-hydroxy	X	X	X	X	X	X
Carpropamid	X	X	X	X	X	X
Chlorantraniliprole	X	X	X	X	X	X
Chlorbromuron	X	X	X	X	X	X
Chlorfluazuron	X	X	-	X	X	X
Chloridazon	X	X	X	X	X	X
Chlorotoluron	X	X	X	X	X	X
Chloroxuron	X	X	X	X	X	X
Chlorsulfuron	X	X	X	X	X	X
Chromafenozide	X	X	X	X	X	X
Cinidon ethyl	X	X	X	X	X	X
Cinosulfuron	X	X	X	X	X	X
Clethodim	X	X	X	X	X	X
Clethodim (sum of Sethoxydim and Clethodim calculated as Clethodim)	X	X	X	X	X	X
Clofentezine	X	-	X	-	X	-
Clothianidin	X	X	X	X	X	X
Cruformate	X	X	X	X	X	X
Cyanazine	X	X	X	X	X	X
Cyantraniliprole (v+)	X	X	X	X	X	X
Cyazofamid	X	X	X	X	X	X
Cyclaniliprole	X	X	X	X	X	X
Cycloxaprid	X	X	X	X	X	X

	SANTE Commodity Group					
Analyte	**1**	**2**	**3**	**4a**	**4b**	**5**
Cycloxydim	X	X	X	X	X	X
Cycluron	X	X	X	X	X	X
Cyenopyrafen	X	X	X	X	X	X
Cyflumetofen	X	X	X	X	X	X
Cyhalofop butyl	X	X	-	-	X	-
Cymoxanil	X	X	X	X	X	X
Cyromazine	X	X	X	X	X	X
Dazomet	X	X	X	X	X	X
Deet	X	X	X	X	X	X
Demeton-O	X	X	X	X	X	X
Demeton-S-methyl	X	X	X	X	X	X
Demeton-S-methyl sulfoxide (Oxydemeton Methyl)	X	X	X	X	X	X
Demeton-S-methyl sulphone	X	X	X	X	X	X
Oxydemeton-methyl (Sum of Oxydemeton-methyl and Demeton-S-methylsulfone expressed as Oxydemeton-methyl)	X	X	X	X	X	X
Desmedipham	X	X	X	X	X	X
Dichlofluanid	X	X	X	-	X	X
Dicrotophos	X	X	X	X	X	X
Diethofencarb	X	X	X	X	X	X
Difenacoum	X	X	X	X	X	X
Difenoxuron	X	X	X	X	X	X
Diflubenzuron	X	X	X	X	X	X

	SANTE Commodity Group					
Analyte	**1**	**2**	**3**	**4a**	**4b**	**5**
Dimefuron	X	X	X	X	X	X
Dimethachlor	X	X	X	X	X	X
Dimethirimol	X	X	X	X	X	X
Dimethoate	X	X	X	X	X	X
Diniconazole	X	X	X	X	X	X
Dinotefuran	X	X	X	X	X	X
Dioxacarb	X	X	X	X	X	X
Dioxathion	X	X	-	-	X	-
Disulfoton sulfone	X	X	X	X	X	X
Disulfoton sulfoxide	X	X	X	X	X	X
Diuron	-	-	X	X	-	X
DMSA	X	X	X	X	X	X
DMST	X	X	X	X	X	X
Dodemorph	X	X	X	X	X	X
Emamectin benzoate B1a	X	X	X	X	X	X
Emamectin benzoate B1a, expressed as Emamectin	X	X	X	X	X	X
Ethaboxam	X	X	X	X	X	X
Ethametsulfuron methyl	X	X	X	X	X	X
Ethidimuron	X	X	X	X	X	X
Ethiofencarb	X	X	X	X	X	X
Ethiofencarb sulfone	X	X	X	X	X	X
Ethiprole	X	X	X	X	X	X
Ethirimol	X	X	X	X	X	X
Ethofumesate	X	X	X	X	X	X

	SANTE Commodity Group					
Analyte	**1**	**2**	**3**	**4a**	**4b**	**5**
Ethychlozate	X	X	X	X	X	X
Fenamiphos sulfone	X	X	X	X	X	X
Fenamiphos sulfoxide	X	X	X	X	X	X
Fenazaquin	X	X	X	X	X	X
Fenbutatin oxide	X	X	X	-	X	X
Fenchlorazole ethyl	X	X	X	X	X	X
Fenchlorphos oxon	-	-	X	X	-	X
Fenhexamid	X	X	X	X	X	X
Fenobucarb	X	X	X	X	X	X
Fenoxaprop-p-ethyl	X	X	X	-	X	X
Fenoxycarb	X	X	X	X	X	X
Fenpicoxamid	X	X	X	X	X	X
Fenpropidin	X	X	X	X	X	X
Fenpropimorph	X	X	X	X	X	X
Fenpyrazamine	X	X	X	X	X	X
Fenpyroximate	X	X	X	X	X	X
Fensulfothion	X	X	X	X	X	X
Fenthion oxon	X	X	X	X	X	X
Fenthion oxon sulfone	X	X	X	X	X	X
Fenthion oxon sulfoxide	X	X	X	X	X	X
Fenthion sulfone	X	X	X	X	-	X
Fenthion sulfoxide	X	X	X	X	X	X
Fentrazamide	X	X	X	X	X	X
Fenuron	X	X	X	X	X	X

	SANTE Commodity Group					
Analyte	**1**	**2**	**3**	**4a**	**4b**	**5**
Flazasulfuron	X	X	X	X	X	X
Flonicamid	X	X	X	X	X	X
Florasulam	X	X	X	X	X	X
Florpyrauxifen benzyl	X	X	X	X	X	X
Fluacrypyrim	X	X	-	-	X	-
Flutianil	X	X	X	X	X	X
Fluazinam	X	-	X	X	X	X
Flubendiamide	X	X	X	X	X	X
Flucycloxuron	X	X	-	-	X	-
Flufenoxuron	X	X	X	X	X	X
Fluindapyr	X	X	X	X	X	X
Flumetsulam	X	X	X	X	X	X
Fluometuron	X	X	X	X	X	X
Fluopicolide	X	X	X	X	X	X
Fluoxastrobin	X	X	X	X	X	X
Flupyradifurone	X	X	X	X	X	X
Flupyrsulfuron methyl	X	X	X	X	-	X
Fluridone	X	X	X	X	X	X
Flurochloridone	X	X	X	X	X	X
Flurtamone	X	X	X	X	X	X
Flutriafol	X	X	X	X	X	X
Foramsulfuron	X	X	X	X	X	X
Forchlorfenuron	X	X	X	X	X	X
Formetanate	X	X	X	-	X	X

	SANTE Commodity Group					
Analyte	**1**	**2**	**3**	**4a**	**4b**	**5**
Fosthiazate	X	X	X	X	X	X
Fuberidazole	X	X	X	X	X	X
Furametpyr	X	X	-	-	X	-
Furathiocarb	X	X	X	X	X	X
Halosulfuron methyl	X	X	X	X	X	X
Hexaflumuron	X	-	X	X	-	X
Hexythiazox	X	X	X	X	X	X
Hydramethylnon	X	X	X	X	X	X
Imazalil	X	X	X	X	X	X
Imazosulfuron	X	X	X	X	-	X
Imibenconazole	X	X	X	X	X	X
Imicyafos	X	X	X	X	X	X
Imidacloprid	X	X	X	X	X	X
Indaziflam	X	X	X	X	X	X
Indoxacarb	X	X	X	X	X	X
Inpyrfluxam	X	X	X	X	X	X
Iodosulfuron methyl	X	X	X	X	X	X
Ipconazole	X	X	X	X	X	X
Iprovalicarb	X	X	X	X	X	X
Isofetamid	X	X	X	X	X	X
Isoflucypram	X	X	X	X	X	X
Isoprocarb	X	X	X	X	X	X
Isoproturon	X	X	X	X	X	X
Isoxaben	X	X	X	X	X	X

	SANTE Commodity Group					
Analyte	**1**	**2**	**3**	**4a**	**4b**	**5**
Isoxathion	X	X	X	X	X	X
Ivermectin	X	X	X	X	X	X
Karanjin	X	X	-	-	X	-
Karbutilate	X	X	X	X	X	X
Linuron	X	X	X	X	X	X
Lufenuron	X	X	X	X	X	X
Malaoxon	X	X	X	X	X	X
Mandestrobin	X	X	X	X	X	X
Mandipropamid	X	X	X	X	X	X
Matrine	X	X	X	X	X	X
Mefenacet	X	X	X	X	X	X
Mefentrifluconazole	X	X	X	X	X	X
Mesosulfuron methyl	X	X	X	X	-	X
Metaflumizone	X	X	X	X	X	X
Metaldehyde	X	X	X	X	X	X
Metamitron	X	X	X	X	X	X
Metconazole	X	X	X	X	X	X
Methabenzthiazuron	X	X	X	X	X	X
Methamidophos	X	X	X	X	X	X
Methiocarb	X	X	X	X	X	X
Methiocarb sulfoxide	X	X	X	X	X	X
Methomyl	X	X	X	X	X	X
Methoprotryne	X	X	X	X	X	X
Methoxyfenozide	X	X	X	X	X	X

	SANTE Commodity Group					
Analyte	**1**	**2**	**3**	**4a**	**4b**	**5**
Metobromuron	X	X	X	X	X	X
Metolcarb	X	X	X	X	X	X
Metominostrobin	X	X	X	X	X	X
Metosulam	X	X	X	X	X	X
Metoxuron	X	X	X	X	X	X
Metsulfuron methyl	X	X	X	X	X	X
Metyltetraprole	X	X	X	X	X	X
Monalide	X	X	-	-	X	-
Monocrotophos	X	X	X	X	X	X
Monolinuron	X	X	X	X	X	X
Monuron	X	X	X	X	X	X
Neburon	X	X	X	X	X	X
Nicosulfuron	X	X	X	X	X	X
Nitenpyram	X	X	X	X	X	X
Norflurazon	X	X	X	X	X	X
Novaluron	X	X	X	X	X	X
Omethoate	X	X	X	X	X	X
Oxamyl	X	X	X	X	X	X
Oxasulfuron	X	X	X	X	X	X
Oxathiapiprolin	X	X	X	X	X	X
Oxpoconazole fumarate	X	X	X	X	X	X
Oxpoconazole fumarate expressed as Oxpoconazole	X	X	X	X	X	X
Oxycarboxim	X	X	X	X	X	X
Oxymatrine	X	X	X	X	X	X

	SANTE Commodity Group					
Analyte	**1**	**2**	**3**	**4a**	**4b**	**5**
Pencycuron	X	X	X	X	X	X
Penflufen	X	X	X	X	X	X
Penoxsulam	X	X	X	X	X	X
Penthiopyrad	X	X	X	X	X	X
Phenmedipham	X	X	X	X	X	X
Phorate sulfone	X	X	-	X	X	X
Phorate sulfoxide	X	X	X	X	X	X
Phosmet oxon	X	X	-	-	X	-
Phosphamidon	X	X	X	X	X	X
Phoxim	X	X	X	X	X	X
Picaridin	X	X	-	-	X	-
Picolinafen	X	X	X	X	X	X
Pinoxaden	X	X	X	X	X	X
Pirimicarb	X	X	X	X	X	X
Pirimicarb desmethyl	X	X	X	X	X	X
Probenazole	X	X	X	X	X	X
Prochloraz	X	X	X	X	X	X
Prochloraz BTS44595	X	X	X	X	X	X
Prochloraz BTS44596	X	X	X	X	X	X
Prochloraz (Sum of Prochloraz and metabolites BTS44595 (M201-04) and BTS44596 (M201-03), expressed as Prochloraz	X	X	X	X	X	X
Profoxydim	X	X	X	X	X	X
Promecarb	X	X	X	X	X	X

	SANTE Commodity Group					
Analyte	**1**	**2**	**3**	**4a**	**4b**	**5**
Propamocarb	X	X	X	X	X	X
Propaquizafop	X	X	X	X	X	X
Propargite	X	X	X	X	X	X
Propoxur	X	X	X	X	X	X
Propoxycarbazone	X	X	X	X	X	X
Propoxycarbazone (propoxycarbazone, its salts and 2-hydroxypropoxycarbazone expressed as propoxycarbazone)	X	X	X	X	X	X
Prosulfuron	X	X	X	X	X	X
Prothioconazole desthio	X	X	X	X	X	X
Pydiflumetofen	X	X	X	X	X	X
Pymetrozine	X	X	X	X	X	X
Pyraclostrobin	X	X	X	X	X	X
Pyridalyl	X	X	X	-	X	X
Pyridate	X	X	X	X	X	X
Pyrifenox	X	X	X	X	X	X
Pyriftalid	X	X	X	X	X	X
Pyriofenone	X	X	X	X	X	X
Pyroxsulam	X	X	X	X	X	X
Quinoclamine	X	X	X	X	X	X
Resmethrin	X	X	X	X	X	X
Rimsulfuron	X	X	X	X	X	X
Rotenone	X	X	X	X	X	X
Saflufenacil	-	X	X	X	-	X

	SANTE Commodity Group					
Analyte	**1**	**2**	**3**	**4a**	**4b**	**5**
Sethoxydim	X	X	X	X	X	X
Siduron	X	X	X	X	X	X
Silthiofam	X	X	X	X	X	X
Simetryn	X	X	X	X	X	X
Spinetoram J (Dihydrospinosyn)	X	X	X	X	X	-
Spinetoram L (Spinosyn)	X	X	X	X	X	X
Spinetoram (sum of spinetoram-J and spinetoram-L)	X	X	X	X	X	X
Spinosad A	X	X	X	X	X	X
Spinosad D	X	X	X	X	X	X
Spinosad (Sum of Spinosyn A and Spinosyn D)	X	X	X	X	X	X
Spirodiclofen	X	X	X	X	X	X
Spiromesifen	X	X	X	X	X	X
Spirotetramat	X	X	X	X	X	X
Spirotetramat enol	X	X	X	X	X	X
Spirotetramatn enol glucoside	X	X	X	X	X	X
Spirotetramat monohydroxy	X	X	X	X	X	X
Spirotetramat and spirotetramat-enol (sum of), expressed as spirotetramat	X	X	X	X	X	X
Spirotetramat and its 4 metabolites BYI08330-enol, BYI08330-ketohydroxy, BYI08330-monohydroxy, and BYI08330 enol-glucoside, expressed as spirotetramat	X	X	X	X	X	X

	SANTE Commodity Group					
Analyte	**1**	**2**	**3**	**4a**	**4b**	**5**
Spiroxamine	X	X	X	X	X	X
Sulfosulfuron	X	-	X	X	X	X
Sulfoxaflor	X	X	X	X	X	X
Tebufenozide	X	X	X	X	X	X
Tebutam	X	X	X	X	X	X
Tebuthiuron	X	X	X	X	X	X
Temephos	X	X	X	X	X	X
Terbufos sulfone	X	X	X	X	X	X
Terbufos sulfoxide	X	X	X	X	X	X
Thiabendazole	X	X	X	X	X	X
Thiacloprid	X	X	X	X	X	X
Thiamethoxam	X	X	X	X	X	X
Thiazafluron	X	X	X	X	X	X
Thidiazuron	X	X	X	X	X	X
Thiencarbazone methyl	X	X	X	X	X	X
Thifensulfuron methyl	X	X	X	X	X	X
Thifluzamide	X	X	X	X	X	X
Thiodicarb	X	X	X	-	X	X
Tolfenpyrad	X	X	X	X	X	X
Tolylfluanid	X	X	X	X	X	X
Tolylfluanid (Sum of tolylfluanid and DMST expressed as tolylfluanid)	X	X	X	X	X	X
Triasulfuron	X	X	X	X	X	X
Triazoxide	X	X	X	X	X	X

	SANTE Commodity Group					
Analyte	**1**	**2**	**3**	**4a**	**4b**	**5**
Tribenuron methyl	X	X	X	-	X	X
Trichlorfon	X	X	X	X	X	X
Tricyclazole	X	X	X	X	X	X
Tridemorph	X	X	X	X	X	X
Trifloxysulfuron	X	X	X	X	X	X
Triflumizole	X	X	X	X	X	X
Triflumuron	X	X	X	X	X	X
Triflusulfuron methyl	X	X	X	X	X	X
Triforine	X	X	X	X	X	X
Triticonazole	X	X	X	X	X	X
Valifenalate	X	X	X	X	X	X
Vamidothion	X	X	X	X	X	X
Vernolate	X	X	X	X	X	X
XMC	X	X	X	X	X	X
Zoxamide	X	X	X	X	X	X
END						

Table 3

Determination of bound and free Phenoxyacetic acid herbicides (and their esters) by hydrolysis followed by QUECHERS and LC-MS/MS detection

	SANTE Commodity Group
Analyte	**2**
2,4,5-T (sum of 2,4,5-T, its salts and esters, expressed as 2,4,5-T)	X
2,4-D (sum of 2,4-D, its salts, its esters and its conjugates, expressed as 2,4-D)	X
2,4-DB (sum of 2,4-DB, its salts, its esters and its conjugates, expressed as 2,4-DB)	X
Dichlorprop (Sum of dichlorprop (including dichlorprop-P), its salts, esters and conjugates, expressed as dichlorprop	X
Fluazifop-P (sum of all the constituent isomers of fluazifop, its esters and its conjugates, expressed as fluazifop)	X
Haloxyfop (Sum of haloxyfop isomers, its esters, salts and conjugates, expressed as haloxyfop)	X
MCPA (MCPA its salts, esters and conjugates)	X
MCPA and MCPB (MCPA, MCPB including their salts, esters and conjugates expressed as MCPA)	X
MCPB (MCPB its salts, esters and conjugates)	X
Quizalofop (sum of quizalofop isomers, its salts, its esters (including propaquizafop) and its conjugates, expressed as quizalofop)	X
END	

Table 4

MRPS Suite by CBG-P-SOP-041 LC MSMS

	SANTE Commodity Group				
Analyte	**6** (difficult or unique commodities as defined)	**7**	**8**	**9**	**10**
2-naphthyl acetamide		X	X	X	X
2-Hydroxypropoxicarbazone		X	X	X	X
6-benzyladenine		X	X	X	X
Abamectin B1a		X	X	X	X
Acephate	Dehydrated foods Tea and Herbal infusions	X	X	X	X
Acetamiprid	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusions	X	X	X	X
Acibenzolar-S-methyl	Tea and Herbal infusions	X	X	X	
Alanycarb	Tea and Herbal infusions	X	X		X
Aldicarb	Tea and Herbal infusions	X	X	X	X
Aldicarb sulfoxide		X	X	X	X
Aldicarb sulfone	Dehydrated foods	X	X	X	X
Aldicarb (Sum of Aldicarb, its Sulfoxide and its Sulfone, expressed as Aldicarb)		X	X	X	X
Allethrin (inc.Bioallethrin)				X	
Ametoctradin	Cocoa Products and Green Coffee Tea and Herbal infusions	X	X	X	X
Amicarbazone	Dehydrated foods	X	X	X	X
Amidosulfuron	Dehydrated foods Tea and Herbal infusions	X	X	X	X
Amitraz metabolite DMPF				X	X
Asulam	Dehydrated foods Tea and Herbal infusions	X	X	X	X

	SANTE Commodity Group				
Analyte	**6** (difficult or unique commodities as defined)	**7**	**8**	**9**	**10**
Azamethiphos	Cocoa Products and Green Coffee Tea and Herbal infusions	X	X	X	X
Azinphos ethyl	Tea and Herbal infusions	X	X	X	X
Azinphos methyl	Tea and Herbal infusions	X	X	X	X
Azoxystrobin	Cocoa Products and Green Coffee Tea and Herbal infusions	X	X	X	X
Benoxacor	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusions	X	X	X	X
Benazolin ethyl	Dehydrated foods Tea and Herbal infusions	X	X	X	X
Bendiocarb	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusions	X	X	X	X
Benodanil	Tea and Herbal infusions	X	X	X	X
Bensulide	Dehydrated foods	X	X	X	X
Benthiavalicarb isopropyl	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusions	X	X	X	X
Benzobicyclon	Cocoa Products and Green Coffee Tea and Herbal infusions	X	X		X
Benzovindiflupyr	Cocoa Products and Green Coffee Tea and Herbal infusions	X	X	X	X
Bixafen	X Cocoa Products and Green Coffee	X	X	X	X
Bixlozone	X Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusions	X	X	X	X
Brodifacoum	Cocoa Products and Green Coffee Tea and Herbal infusions	X	X	X	
Butamifos	Tea and Herbal infusions	X	X	X	X
Butoxycarboxim	Dehydrated foods Tea and Herbal infusions	X	X	X	X

	SANTE Commodity Group				
Analyte	**6** (difficult or unique commodities as defined)	**7**	**8**	**9**	**10**
Butralin	Dehydrated foods	X		X	
Carbaryl	X Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusions	X	X	X	X
Carbendazim		X	X	X	X
Carbetamide	Dehydrated foods	X	X	X	X
Carbofuran	Cocoa Products and Green Coffee Tea and Herbal infusions	X	X		X
Carbofuran-3-hydroxy		X	X	X	X
Carpropamid	Tea and Herbal infusions	X	X	X	X
Chlorantraniliprole	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusions	X	X	X	X
Chlorbromuron	Cocoa Products and Green Coffee Tea and Herbal infusions	X	X	X	X
Chlorfluazuron	Cocoa Products and Green Coffee		X		
Chloridazon		X	X	X	X
Chlorotoluron	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusions	X	X	X	X
Chloroxuron	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusions	X	X	X	X
Chlorsulfuron		X	X	X	X
Chromafenozide	Cocoa Products and Green Coffee Tea and Herbal infusions	X	X	X	X
Cinidon ethyl	Tea and Herbal infusions	X	X	X	
Cinosulfuron	Dehydrated foods	X	X	X	X
Clethodim	Dehydrated foods				

	SANTE Commodity Group				
Analyte	**6** (difficult or unique commodities as defined)	**7**	**8**	**9**	**10**
Clethodim (sum of Sethoxydim and Clethodim calculated as Clethodim)	Dehydrated foods				
Clofentezine	X				
Clothianidin	Dehydrated foods	X	X	X	X
Cruformate	Cocoa Products and Green Coffee Tea and Herbal infusions	X	X	X	X
Cyanazine	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusions	X	X	X	X
Cyantraniliprole (v+)	Dehydrated foods Tea and Herbal infusions	X	X	X	X
Cyazofamid	Cocoa Products and Green Coffee Herbal infusions	X	X	X	X
Cyclaniliprole	Cocoa Products and Green Coffee Herbal infusions	X	X	X	X
Cycloxaprid		X	X	X	X
Cycloxydim	Dehydrated foods	X	X		
Cycluron	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusions	X	X	X	X
Cyenopyrafen	Dehydrated foods Tea and Herbal infusions	X		X	
Cyflumetofen	Tea and Herbal infusions	X	X		
Cymoxanil		X	X	X	X
Cyromazine		X	X	X	X
Dazomet			X	X	X
Deet		X	X	X	X
Demeton-O	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusions	X	X	X	X

	SANTE Commodity Group				
Analyte	**6** (difficult or unique commodities as defined)	**7**	**8**	**9**	**10**
Demeton-S-methyl	Dehydrated foods Tea and Herbal infusions	X	X	X	X
Demeton-S-methyl sulfoxide (Oxydemeton Methyl)	Cocoa Products and Green Coffee Dehydrated foods	X	X	X	X
Demeton-S-methyl sulphone	Dehydrated foods Tea and Herbal infusions	X	X	X	X
Oxydemeton-methyl (Sum of Oxydemeton-methyl and Demeton-S-methylsulfone expressed as Oxydemeton-methyl)	Dehydrated foods	X	X	X	X
Desmedipham	Cocoa Products and Green Coffee Tea and Herbal infusions	X	X	X	X
Dichlofluanid			X		
Dicrotophos	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Diethofencarb	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Difenacoum	Cocoa Products and Green Coffee	X	X	X	X
Difenoxuron	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Diflubenzuron	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Dimefuron	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Dimethachlor	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Dimethirimol	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X

	SANTE Commodity Group				
Analyte	**6** (difficult or unique commodities as defined)	**7**	**8**	**9**	**10**
Dimethoate	X	X	X	X	X
Diniconazole	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Dinotefuran	Dehydrated foods	X	X	X	X
Dioxacarb		X	X	X	X
Disulfoton sulfone	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Disulfoton sulfoxide	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Diuron	Tea and Herbal infusion	X	X	X	X-
DMSA		X	X		X
DMST	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X		X
Dodemorph	Tea and Herbal infusion	X		X	
Emamectin benzoate B1a	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Emamectin benzoate B1a, expressed as Emamectin	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Ethaboxam	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Ethametsulfuron methyl	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Ethidimuron	Dehydrated foods Dehydrated foods	X	X	X	X
Ethiofencarb		X	X	X	X
Ethiofencarb sulfone	Dehydrated foods	X	X	X	X
Ethiprole	Cocoa Products and Green Coffee	X	X	X	X

	SANTE Commodity Group				
Analyte	**6** (difficult or unique commodities as defined)	**7**	**8**	**9**	**10**
	Dehydrated foods Tea and Herbal infusion				
Ethirimol	Tea and Herbal infusion	X	X	X	X
Ethofumesate	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Ethychlozate	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Fenamiphos sulfone	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Fenamiphos sulfoxide	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Fenazaquin	Tea and Herbal infusion	X		X	
Fenchlorazole ethyl	Tea and Herbal infusion		X	X	X
Fenchlorphos oxon	Cocoa Products and Green Coffee	X	X	X	X
Fenhexamid	Dehydrated foods Tea and Herbal infusion	X	X	X	X
Fenobucarb	Dehydrated foods Tea and Herbal infusion	X	X	X	X
Fenoxycarb	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Fenpicoxamid	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Fenpropidin	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Fenpropimorph	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X		X	
Fenpyrazamine	Cocoa Products and Green Coffee Dehydrated foods	X	X	X	X

	SANTE Commodity Group				
Analyte	**6** (difficult or unique commodities as defined)	**7**	**8**	**9**	**10**
	Tea and Herbal infusion				
Fenpyroximate	Dehydrated foods Tea and Herbal infusion	X	X	X	
Fensulfothion	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Fenthion oxon	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Fenthion oxon sulfone	X Tea and Herbal infusion	X	X	X	X
Fenthion oxon sulfoxide	Tea and Herbal infusion	X	X	X	X
Fenthion sulfone		X	X	X	
Fenthion sulfoxide	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Fentrazamide			X		X
Fenuron		X	X	X	X
Flazasulfuron	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Flonicamid	Dehydrated foods	X	X	X	X
Florasulam		X	X	X	X
Florpyrauxifen benzyl	Dehydrated foods Tea and Herbal infusion	X	X	X	X
Flutianil	Tea and Herbal infusion	X	X	X	X
Fluazinam	Cocoa Products and Green Coffee Dehydrated foods	X	X		X
Flubendiamide	Dehydrated foods Tea and Herbal infusion	X	X	X	X
Flufenoxuron	Dehydrated foods Tea and Herbal infusion	X		X	

	SANTE Commodity Group				
Analyte	**6** (difficult or unique commodities as defined)	**7**	**8**	**9**	**10**
Fluindapyr	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Flumetsulam	Dehydrated foods	X	X	X	X
Fluometuron	Dehydrated foods Tea and Herbal infusion	X	X	X	X
Fluopicolide	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Fluoxastrobin	Tea and Herbal infusion		X		X
Flupyradifurone	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Flupyrsulfuron methyl	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	-
Fluridone	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Flurochloridone	Tea and Herbal infusion	X	X	X	X
Flurtamone	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Flutriafol	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Foramsulfuron	Dehydrated foods Tea and Herbal infusion	X	X	X	X
Forchlorfenuron		X	X	X	X
Formetanate	Dehydrated foods Tea and Herbal infusion			X	
Fosthiazate	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Fuberidazole		X	X	X	X

	SANTE Commodity Group				
Analyte	**6** (difficult or unique commodities as defined)	**7**	**8**	**9**	**10**
Furathiocarb		X			
Halosulfuron methyl	Dehydrated foods Tea and Herbal infusion	X	X	X	X
Hexaflumuron	Dehydrated foods		X		
Hexythiazox	Tea and Herbal infusion	X			
Hydramethylnon	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Imazalil	Cocoa Products and Green Coffee	X	X	X	X
Imazosulfuron	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	
Imibenconazole	Tea and Herbal infusion	X			
Imicyafos	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Imidacloprid	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Indaziflam	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Indoxacarb	Cocoa Products and Green Coffee Tea and Herbal infusion	X		X	
Inpyrfluxam	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Iodosulfuron methyl	Tea and Herbal infusion	X	X	X	X
Ipconazole	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Iprovalicarb	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Isofetamid	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X

	SANTE Commodity Group				
Analyte	**6** (difficult or unique commodities as defined)	**7**	**8**	**9**	**10**
Isoflucypram	Tea and Herbal infusion	X	X	X	X
Isoprocarb	Dehydrated foods Tea and Herbal infusion	X	X	X	X
Isoproturon	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Isoxaben	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Isoxathion	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X		X
Ivermectin	Dehydrated foods	X	X	X	X
Karbutilate	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Linuron	Tea and Herbal infusion	X	X	X	X
Lufenuron	Cocoa Products and Green Coffee	X		X	X
Malaoxon	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Mandestrobin	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Mandipropamid	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Matrine	-	X	X	X	X
Mefenacet	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Mefentrifluconazole	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Mesosulfuron methyl	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	

	SANTE Commodity Group				
Analyte	**6** (difficult or unique commodities as defined)	**7**	**8**	**9**	**10**
Metaflumizone	Tea and Herbal infusion	X			
Metaldehyde		X	X	X	X
Metamitron		X	X	X	X
Metconazole	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	
Methabenzthiazuron	Tea and Herbal infusion	X	X	X	X
Methamidophos	Dehydrated foods Tea and Herbal infusion	X	X	X	X
Methiocarb	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Methiocarb sulfoxide		X	X	X	X
Methomyl	Dehydrated foods		X		X
Methoprotryne	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Methoxyfenozide	Cocoa Products and Green Coffee	X	X	X	X
Metobromuron	Dehydrated foods Tea and Herbal infusion	X	X	X	X
Metolcarb	Tea and Herbal infusion	X	X	X	X
Metominostrobin	Cocoa Products and Green Coffee	X	X	X	X
Metosulam	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Metoxuron		X	X	X	X
Metsulfuron methyl		X	X	X	X
Metyltetraprole	Tea and Herbal infusion	X		X	
Monalide	Cocoa Products and Green Coffee		X	X	X
Monocrotophos	Cocoa Products and Green Coffee	X	X	X	X

	SANTE Commodity Group				
Analyte	**6** (difficult or unique commodities as defined)	**7**	**8**	**9**	**10**
	Dehydrated foods Tea and Herbal infusion				
Monolinuron	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Monuron	Dehydrated foods Tea and Herbal infusion	X	X	X	X
Neburon	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	
Nicosulfuron	Cocoa Products and Green Coffee	X	X	X	X
Nitenpyram	Dehydrated foods	X	X	X	X
Norflurazon	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Novaluron	Cocoa Products and Green Coffee Dehydrated foods	X	X	X	X
Omethoate	Dehydrated foods Tea and Herbal infusion	X	X	X	X
Oxamyl	Dehydrated foods Tea and Herbal infusion	X	X	X	X
Oxasulfuron	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Oxathiapiprolin	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Oxpoconazole fumarate	Tea and Herbal infusion	X	X	X	X
Oxpoconazole fumarate expressed as Oxpoconazole	Tea and Herbal infusion	X	X	X	X
Oxycarboxim	Tea and Herbal infusion	X	X	X	X
Oxymatrine			X	X	X

	SANTE Commodity Group				
Analyte	**6** (difficult or unique commodities as defined)	**7**	**8**	**9**	**10**
Pencycuron	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Penflufen	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Penoxsulam		X	X	X	X
Penthiopyrad	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Phenmedipham	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Phorate sulfone	Cocoa Products and Green Coffee	X		X	X
Phorate sulfoxide	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Phosphamidon	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Phoxim	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Picolinafen	Dehydrated foods Tea and Herbal infusion	X			
Pinoxaden	Cocoa Products and Green Coffee	X	X		X
Pirimicarb	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Pirimicarb desmethyl	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Probenazole	Tea and Herbal infusion	X	X		X
Prochloraz	Cocoa Products and Green Coffee Dehydrated foods	X	X	X	X
Prochloraz BTS44595			X	X	X

	SANTE Commodity Group				
Analyte	**6** (difficult or unique commodities as defined)	**7**	**8**	**9**	**10**
Prochloraz BTS44596	Dehydrated foods		X	X	X
Prochloraz (Sum of Prochloraz and metabolites BTS44595 (M201-04) and BTS44596 (M201-03), expressed as Prochloraz			X	X	X
Profoxydim	Dehydrated foods	X		X	
Promecarb	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Propamocarb	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Propaquizafop	Dehydrated foods	X	X	X	X
Propargite	Dehydrated foods Tea and Herbal infusion	X		X	
Propoxur	Cocoa Products and Green Coffee Dehydrated foods	X	X	X	X
Propoxycarbazone		X	X	X	X
Propoxycarbazone (propoxycarbazone, its salts and 2-hydroxypropoxycarbazone expressed as propoxycarbazone)		X	X	X	X
Prosulfuron		X	X	X	X
Prothioconazole desthio	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Pydiflumetofen	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Pymetrozine		X	X	X	X
Pyraclostrobin	Tea and Herbal infusion	X			
Pyridalyl				-	

	SANTE Commodity Group				
Analyte	**6** (difficult or unique commodities as defined)	**7**	**8**	**9**	**10**
Pyridate	Cocoa Products and Green Coffee Dehydrated foods	X			
Pyrifenox	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Pyriftalid	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Pyriofenone	Dehydrated foods Tea and Herbal infusion	X	X		X
Pyroxsulam	Cocoa Products and Green Coffee	X	X	X	X
Quinoclamine		X	X	X	X
Resmethrin	Dehydrated foods Tea and Herbal infusion	X		X	
Rimsulfuron	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Rotenone	Cocoa Products and Green Coffee	X	X	X	X
Saflufenacil	Cocoa Products and Green Coffee	X	X	X	X
Sethoxydim					
Siduron	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Silthiofam	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Simetryn	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Spinetoram J (Dihydrospinosyn)	Tea and Herbal infusion	X		X	
Spinetoram L (Spinosyn)	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Spinetoram (sum of spinetoram-J and spinetoram-	Tea and Herbal infusion	X		X	

	SANTE Commodity Group				
Analyte	**6** (difficult or unique commodities as defined)	**7**	**8**	**9**	**10**
L)					
Spinosad A	Dehydrated foods Tea and Herbal infusion	X		X	X
Spinosad D	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Spinosad (Sum of Spinosyn A and Spinosyn D)	Dehydrated foods Tea and Herbal infusion	X		X	X
Spirodiclofen		X		X	
Spiromesifen	Tea and Herbal infusion	X		X	
Spirotetramat	Cocoa Products and Green Coffee	X			
Spirotetramat enol	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X		X
Spiromat ketohtdroxy		X	X	X	X
Spirotetramatn enol glucoside	-	X	X	X	X
Spirotetramat monohydroxy	-	X	X	X	X
Spirotetramat and spirotetramat-enol (sum of), expressed as spirotetramat	-	X	X	X	X
Spirotetramat and its 4 metabolites BYI08330-enol, BYI08330-ketohydroxy, BYI08330-monohydroxy, and BYI08330 enol-glucoside, expressed as spirotetramat		X	X	X	X
Spiroxamine	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Sulfosulfuron	Dehydrated foods Tea and Herbal infusion	-	X	X	X
Sulfoxaflor		X	X	X	X

	SANTE Commodity Group				
Analyte	**6** (difficult or unique commodities as defined)	**7**	**8**	**9**	**10**
Tebufenozide	Dehydrated foods Tea and Herbal infusion	X	X	X	X
Tebutam	Cocoa Products and Green Coffee Herbal infusion	X	X	X	X
Tebuthiuron		X	X	X	X
Temephos	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Terbufos sulfone	Dehydrated foods Tea and Herbal infusion	X	X	X	X
Terbufos sulfoxide	Cocoa Products and Green Coffee	X	X	X	X
Thiabendazole	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Thiacloprid	Dehydrated foods Tea and Herbal infusion	X	X	X	X
Thiamethoxam	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Thiazafluron		X	X	X	X
Thidiazuron		X	X	X	X
Thiencarbazone methyl		X	X	X	X
Thifensulfuron methyl		X	X	X	X
Thifluzamide	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Thiodicarb	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X		X
Tolfenpyrad	Cocoa Products and Green Coffee Dehydrated foods	X	X	X	X
Tolylfluanid			X		

	SANTE Commodity Group				
Analyte	**6** (difficult or unique commodities as defined)	**7**	**8**	**9**	**10**
Tolylfluanid (Sum of tolylfluanid and DMST expressed as tolylfluanid)			X		
Triasulfuron		X	X	X	X
Triazoxide		X	X	X	X
Tribenuron methyl			X		
Trichlorfon		X	X	X	X
Tricyclazole		X	X	X	X
Tridemorph	Cocoa Products and Green Coffee	X		X	
Trifloxysulfuron	Tea and Herbal infusion	X	X	X	X
Triflumizole	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Triflumuron	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Triflusulfuron methyl	Tea and Herbal infusion	X	X	X	X
Triforine	Dehydrated foods Tea and Herbal infusion	X	X	X	X
Triticonazole	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Valifenalate	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Vamidothion	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X
Vernolate	Tea and Herbal infusion	X	X	X	
XMC	Cocoa Products and Green Coffee Dehydrated foods Tea and Herbal infusion	X	X	X	X
Zoxamide	Cocoa Products and Green Coffee Tea and Herbal infusion	X	X	X	X

END

Table 5
Anionic Polar Pesticides Suite by CBG-P-SOP-059 LC MSMS

	SANTE Commodity Group		
Analyte	**1**	**2**	**4b**
Ethephon	X	X	X
Fosetyl aluminium	X	X	X
Phosphonic acid	X	X	X
END			