

Date

Reference

2024-07-26

2024/610

Scope of accreditation

Testing according to SS-EN ISO/IEC 17025:2018

SGS Analytics Sweden AB

Linköping

Accreditation number

1006

Linköping

A001119-004

Activity measurement

<i>Technical area</i>	<i>Parameter</i>	<i>Method</i>	<i>Technique</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
Water analysis	Radon	ASTM D5072	Liquid scintillation spectrometry	Drinking water	Yes	2	No	
			Liquid scintillation spectrometry	Fresh water	Yes	2	No	

Chemical analysis

<i>Technical area</i>	<i>Parameter</i>	<i>Method</i>	<i>Technique</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
Dioxin	Dioxins, PCDD/PCDF	Inhouse method; KMO-20/Inhouse method; KMO-69 Intern metod; KMO-20/Intern metod; KMO-69	GC-MS	Stationary source emissions	Yes	2	No	
			GC-MS	Drinking water	Yes	2	No	
			GC-MS	Fresh water	Yes	2	No	
			GC-MS	Waste water/Leach water	Yes	2	No	

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Dioxin	Dioxins, PCDD/PCDF	ITEQ NATO	Calculation	Ash	Yes	2	No	
			Calculation	Building materials	Yes	2	No	
			Calculation	Drinking water	Yes	2	No	
			Calculation	Fresh water	Yes	2	No	
			Calculation	Sludges/sediments	Yes	2	No	
			Calculation	Soil	Yes	2	No	
			Calculation	Stationary source emissions	Yes	2	No	
			Calculation	Waste	Yes	2	No	
			Calculation	Waste water/Leach water	Yes	2	No	
		SS-EN 16190	GC-MS	Ash	Yes	2	No	
			GC-MS	Building materials	Yes	2	No	
			GC-MS	Sludges/sediments	Yes	2	No	
			GC-MS	Soil	Yes	2	No	
			GC-MS	Waste	Yes	2	No	
		SS-EN 16215	GC-MS	Biological materials/biota	Yes	2	No	
			GC-MS	Feed	Yes	2	No	
			GC-MS	Food	Yes	2	No	
		SS-EN 1948-2/SS-EN 1948-3	GC-MS	Stationary source emissions	Yes	2	No	

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Dioxin	Dioxins, PCDD/PCDF	WHO TEQ	Calculation	Ash	Yes	2	No	
			Calculation	Biological materials/biota	Yes	2	No	
			Calculation	Building materials	Yes	2	No	
			Calculation	Drinking water	Yes	2	No	
			Calculation	Feed	Yes	2	No	
			Calculation	Food	Yes	2	No	
			Calculation	Fresh water	Yes	2	No	
			Calculation	Sludges/sediments	Yes	2	No	
			Calculation	Soil	Yes	2	No	
			Calculation	Stationary source emissions	Yes	2	No	
			Calculation	Waste	Yes	2	No	
Calculation	Waste water/Leach water	Yes	2	No				
Food analysis	Almond	ELISA Systems Almond Residue (Ref. ESARD-48)	ELISA	Food	Yes	2	No	
	Ash content	NMKL 173	Gravimetry	Food	Yes	2	No	
	Beta-Lactoglobulin	ELISA Systems Betalactoglobulin Residue (Ref. ESMRDLG-48)	ELISA	Food	Yes	2	No	
	Carbohydrate	Europaparlamentets och rådets förordning (EU) nr 1169/2011	Calculation	Food	Yes	2	No	
	Casein	ELISA Systems Casein Residue (Ref. ESCASPRD-48)	ELISA	Food	Yes	2	No	
	Chloride	NMKL 178	Titration	Food	Yes	2	No	

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Food analysis	Egg protein	ELISA Systems Egg Residue (Ref. ESEGG-48)	ELISA	Food	Yes	2	No	
		RIDASCREEN FAST Ei/ Egg protein	ELISA	Food	Yes	2	No	
	Energy	Europaparlamentets och rådets förordning (EU) nr 1169/2011	Calculation	Food	Yes	2	No	
	Fat	AOAC 2008.06	NMR	Food	Yes	2	No	
	Fatty acid composition	Intern metod; KMLi-50	GC-FID	Feed	Yes	2	No	
			GC-FID	Food	Yes	2	No	
	Fett, SBR	NMKL 131	Gravimetry	Food	Yes	2	No	
	Fiber	NMKL 129	Gravimetry	Food	Yes	2	No	
	Free fatty acids	SS-EN ISO 660	Titration	Feed	Yes	2	No	
	Fructose	Intern metod; KMLi-47	HPLC	Feed	Yes	2	No	
			HPLC	Food	Yes	2	No	
	Glucose	Intern metod; KMLi-47	HPLC	Feed	Yes	2	No	
			HPLC	Food	Yes	2	No	
		NMKL 145	Photometry	Food	Yes	2	No	
	Gluten	ELISA, Ridascreen R7001	ELISA	Food	Yes	2	No	
		ELISA, Ridascreen R7021	ELISA	Food	Yes	2	No	
	Hazelnut	ELISA Systems Hazelnut Residue (Ref. ESHRD-48)	ELISA	Food	Yes	2	No	
	Histamine	Neogen Veratox	ELISA	Food	Yes	2	No	
	Kräftdjur	ELISA Systems Crustacean tropomycin Residue (Ref. ESCRURD-48)	ELISA	Food	Yes	2	No	

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Food analysis	Lactose	Intern metod; KMLi-47	HPLC	Feed	Yes	2	No	
			HPLC	Food	Yes	2	No	
	Maltose	Intern metod; KMLi-47	HPLC	Feed	Yes	2	No	
			HPLC	Food	Yes	2	No	
	Peanut	ELISA Systems Peanut Residue (Ref. ESPRDS-48)	ELISA	Food	Yes	2	No	
	Protein	AOAC 992.15	Combustion	Food	Yes	2	No	
	Råaska	Kommissionens förordning (EG) 152/2009	Gravimetry	Feed	Yes	2	No	
	Råfett	Kommissionens förordning (EG) 152/2009	Gravimetry	Feed	Yes	2	No	
	Råprotein	Kommissionens förordning (EG) 152/2009	Combustion	Feed	Yes	2	No	
	Sackaros	Intern metod; KMLi-47	HPLC	Feed	Yes	2	No	
			HPLC	Food	Yes	2	No	
	Sodium chloride	NMKL 178	Calculation	Food	Yes	2	No	
	Soy protein	ELISA Systems Soy Residue (Ref. ESSOYPRD-48)	ELISA	Food	Yes	2	No	
	starch content	NMKL 145	Photometry	Food	Yes	2	No	
	TSE	Bio-Rad TeSeE™ SAP Combi Kit Short Assay Protocol, ref 355-1192	ELISA	Meat and egg	Yes	2	No	Kött
	Water activity	NMKL 168		Feed	Yes	2	No	
				Food	Yes	2	No	
Water content	Fd. NMKL 23, mod	Gravimetry	Food	Yes	2	No		
	Kommissionens förordning (EG) 152/2009	Gravimetry	Feed	Yes	2	No		

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Food analysis	Water content	NMKL 14	Gravimetry	Food	Yes	2	No		
Fuel analysis	Ash content	SS-EN ISO 18122	Gravimetry	Biofuel	Yes	2	No		
		SS-EN ISO 21656	Gravimetry	Recovered fuels	Yes	2	No		
	Calorific value	SS-EN ISO 18125	Bomb Calorimetry	Biofuel	Yes	2	No		
		SS-EN ISO 21654	Bomb Calorimetry	Recovered fuels	Yes	2	No		
			Bomb Calorimetry	Waste	Yes	2	No		
	Carbon, C	SS-EN ISO 16948	SS-EN ISO 16948	Combustion	Biofuel	Yes	2	No	
			SS-EN ISO 21663	Combustion	Recovered fuels	Yes	2	No	
				Combustion	Waste	Yes	2	No	
	Chloride	SS-EN ISO 10304-1	Ion chromatography	Waste water/Leach water	Yes	2	No		
	Chlorine, Cl	SS-EN 15408	Closed combustion vessel/Ion Chromatography	Recovered fuels	Yes	2	No		
			Closed combustion vessel/Ion Chromatography	Waste	Yes	2	No		
		SS-EN ISO 16994	Closed combustion vessel/Ion Chromatography	Biofuel	Yes	2	No		
	Hydrogen, H	SS-EN ISO 16948	SS-EN ISO 16948	Combustion	Biofuel	Yes	2	No	
SS-EN ISO 21663			Combustion	Recovered fuels	Yes	2	No		
			Combustion	Waste	Yes	2	No		

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Fuel analysis	Moisture content	SIS-CEN/TS 15414-2	Gravimetry	Ash	Yes	2	No		
			Gravimetry	Recovered fuels	Yes	2	No		
		SS-EN ISO 18134-2	Calculation	Biofuel	Yes	2	No		
		SS-EN ISO 18134-3	Calculation	Biofuel	Yes	2	No	Finmalet prov	
		SS-EN ISO 21660-3	Gravimetry	Biofuel	Yes	2	No	Finmalet prov	
	Nitrogen, N	SS-EN ISO 16948	Combustion	Biofuel	Yes	2	No		
				Recovered fuels	Yes	2	No		
				Waste	Yes	2	No		
	Oxygen, O	SS-EN ISO 18125	Calculation	Biofuel	Yes	2	No		
				Recovered fuels	Yes	2	No		
				Waste	Yes	2	No		
	Particle size distribution	SS-EN 15415-1	Sieving	Biofuel	Yes	2	No		
				Recovered fuels	Yes	2	No		
			SS-EN ISO 17827-1	Sieving	Biofuel	Yes	2	No	
					Biofuel	Yes	2	No	
	Sample preparation	SS 187117		Ash	Yes	2	No		
				Biofuel	Yes	2	No		
				Recovered fuels	Yes	2	No		
	Sulfur, S	SS 187177	Combustion, IR	Biofuel	Yes	2	No		
				Recovered fuels	Yes	2	No		
Waste				Yes	2	No			
Unburned	SS 187187 mod	Gravimetry	Ash	Yes	2	No	Del 4		
Inorganic chemistry	Aluminium, Al	SS-EN 14385, mod	ICP-MS	Absorbent solution	Yes	2	No		
		SS-EN 16171/Intern metod KMM-54	ICP-MS	Biological materials/biota	Yes	2	No	Uppslutning salpetersyra	

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Inorganic chemistry	Aluminium, Al	SS-EN 16171/SS-EN 16173	ICP-MS	Sludges/sediments	Yes	2	No		
			ICP-MS	Soil	Yes	2	No		
		SS-EN 16171/SS-EN ISO 54321	ICP-MS	Building materials	Yes	2	No		
			ICP-MS	Sludges/sediments	Yes	2	No		
			ICP-MS	Waste	Yes	2	No		
		SS-EN ISO 11885	ICP-AES	Drinking water	Yes	2	No		
				Fresh water	Yes	2	No		
		SS-EN ISO 11885/SS-EN ISO 15587-2	ICP-AES	Fresh water	Yes	2	No		
				Waste water/Leach water	Yes	2	No		
		SS-EN ISO 17294-2	ICP-MS	Drinking water	Yes	2	No		
				Fresh water	Yes	2	No		
		SS-EN ISO 17294-2/Intern metod KMM-44	ICP-MS	Biological materials/biota	Yes	2	No	Uppslutning salpetersyra	
		SS-EN ISO 17294-2/SS-EN ISO 15587-2	ICP-MS	Fresh water	Yes	2	No		
	Waste water/Leach water			Yes	2	No			
	Antimony, Sb	SS-EN 14385, mod	ICP-MS	Absorbent solution	Yes	2	No		
				SS-EN 16171/SS-EN ISO 54321	ICP-MS	Building materials	Yes	2	No
					ICP-MS	Sludges/sediments	Yes	2	No
					ICP-MS	Soil	Yes	2	No
		SS-EN ISO 17294-2	ICP-MS	Drinking water	Yes	2	No		
ICP-MS				Fresh water	Yes	2	No		
SS-EN ISO 17294-2/SS-EN ISO 15587-2		ICP-MS	Fresh water	Yes	2	No			
			ICP-MS	Waste water/Leach water	Yes	2	No		
Arsenic, As	SS-EN 14385, mod	ICP-MS	Absorbent solution	Yes	2	No			

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Inorganic chemistry	Arsenic, As	SS-EN 16171/Intern metod KMM-54	ICP-MS	Biological materials/biota	Yes	2	No	Uppslutning salpetersyra
		SS-EN 16171/SS-EN 16173	ICP-MS	Building materials	Yes	2	No	
			ICP-MS	Sludges/sediments	Yes	2	No	
			ICP-MS	Soil	Yes	2	No	
			ICP-MS	Waste	Yes	2	No	
		SS-EN 16171/SS-EN ISO 54321	ICP-MS	Building materials	Yes	2	No	
			ICP-MS	Sludges/sediments	Yes	2	No	
			ICP-MS	Waste	Yes	2	No	
		SS-EN ISO 17294-2	ICP-MS	Drinking water	Yes	2	No	
			ICP-MS	Fresh water	Yes	2	No	
		SS-EN ISO 17294-2/Intern metod KMM-44	ICP-MS	Biological materials/biota	Yes	2	No	Uppslutning salpetersyra
		SS-EN ISO 17294-2/SS-EN ISO 15587-2	ICP-MS	Fresh water	Yes	2	No	
			ICP-MS	Waste water/Leach water	Yes	2	No	
		Barium, Ba	SS-EN 16171/SS-EN 16173	ICP-MS	Building materials	Yes	2	No
	ICP-MS			Sludges/sediments	Yes	2	No	
	ICP-MS			Soil	Yes	2	No	
	ICP-MS			Waste	Yes	2	No	
	SS-EN 16171/SS-EN ISO 54321		ICP-MS	Building materials	Yes	2	No	
			ICP-MS	Sludges/sediments	Yes	2	No	
			ICP-MS	Waste	Yes	2	No	
SS-EN ISO 11885/SS-EN ISO 15587-2	ICP-AES		Fresh water	Yes	2	No		
	ICP-AES		Waste water/Leach water	Yes	2	No		

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Inorganic chemistry	Barium, Ba	SS-EN ISO 17294-2	ICP-MS	Drinking water	Yes	2	No	
			ICP-MS	Fresh water	Yes	2	No	
		SS-EN ISO 17294-2/SS-EN ISO 15587-2	ICP-MS	Fresh water	Yes	2	No	
			ICP-MS	Waste water/Leach water	Yes	2	No	
	Beryllium, Be	SS-EN ISO 17294-2	ICP-MS	Drinking water	Yes	2	No	
			ICP-MS	Fresh water	Yes	2	No	
		SS-EN ISO 17294-2/SS-EN ISO 15587-2	ICP-MS	Fresh water	Yes	2	No	
			ICP-MS	Waste water/Leach water	Yes	2	No	
	Bismut, Bi	SS-EN 16171/SS-EN ISO 54321	ICP-MS	Sludges/sediments	Yes	2	No	
	Boron, B	SS-EN 16171/SS-EN 16173	ICP-MS	Sludges/sediments	Yes	2	No	
			ICP-MS	Soil	Yes	2	No	
		SS-EN 16171/SS-EN ISO 54321	ICP-MS	Building materials	Yes	2	No	
			ICP-MS	Sludges/sediments	Yes	2	No	
			ICP-MS	Waste	Yes	2	No	
		SS-EN ISO 11885	ICP-AES	Drinking water	Yes	2	No	
			ICP-AES	Fresh water	Yes	2	No	
		SS-EN ISO 11885/SS-EN ISO 15587-2	ICP-AES	Fresh water	Yes	2	No	
			ICP-AES	Waste water/Leach water	Yes	2	No	
		SS-EN ISO 17294-2	ICP-MS	Drinking water	Yes	2	No	
			ICP-MS	Fresh water	Yes	2	No	
		SS-EN ISO 17294-2/SS-EN ISO 15587-2	ICP-MS	Fresh water	Yes	2	No	
			ICP-MS	Waste water/Leach water	Yes	2	No	
	Cadmium, Cd	SS-EN 14385, mod	ICP-MS	Absorbent solution	Yes	2	No	

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Inorganic chemistry	Cadmium, Cd	SS-EN 16171/Intern metod KMM-54	ICP-MS	Biological materials/biota	Yes	2	No	Uppslutning salpetersyra
		SS-EN 16171/SS-EN 16173	ICP-MS	Building materials	Yes	2	No	
			ICP-MS	Sludges/sediments	Yes	2	No	
			ICP-MS	Soil	Yes	2	No	
			ICP-MS	Waste	Yes	2	No	
		SS-EN 16171/SS-EN ISO 54321	ICP-MS	Building materials	Yes	2	No	
			ICP-MS	Sludges/sediments	Yes	2	No	
			ICP-MS	Waste	Yes	2	No	
		SS-EN ISO 11885/SS-EN ISO 15587-2	ICP-AES	Fresh water	Yes	2	No	
			ICP-AES	Waste water/Leach water	Yes	2	No	
		SS-EN ISO 17294-2	ICP-MS	Drinking water	Yes	2	No	
			ICP-MS	Fresh water	Yes	2	No	
		SS-EN ISO 17294-2/Intern metod KMM-44	ICP-MS	Biological materials/biota	Yes	2	No	Uppslutning salpetersyra
		SS-EN ISO 17294-2/SS-EN ISO 15587-2	ICP-MS	Fresh water	Yes	2	No	
	ICP-MS		Waste water/Leach water	Yes	2	No		
	Calcium, Ca	NMKL 139, mod	ICP-AES	Feed	Yes	2	No	
			ICP-AES	Food	Yes	2	No	
		SS-EN 16171/SS-EN 16173	ICP-MS	Sludges/sediments	Yes	2	No	
			ICP-MS	Soil	Yes	2	No	
		SS-EN 16171/SS-EN ISO 54321	ICP-MS	Building materials	Yes	2	No	
ICP-MS			Sludges/sediments	Yes	2	No		
ICP-MS			Waste	Yes	2	No		

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Inorganic chemistry	Calcium, Ca	SS-EN ISO 11885	ICP-AES	Drinking water	Yes	2	No	
			ICP-AES	Fresh water	Yes	2	No	
		SS-EN ISO 11885/SS-EN ISO 15587-2	ICP-AES	Fresh water	Yes	2	No	
			ICP-AES	Waste water/Leach water	Yes	2	No	
	Chromium, Cr	SS-EN 14385, mod	ICP-MS	Absorbent solution	Yes	2	No	
			ICP-MS	Biological materials/biota	Yes	2	No	Uppslutning salpetersyra
		SS-EN 16171/SS-EN 16173	ICP-MS	Building materials	Yes	2	No	
			ICP-MS	Sludges/sediments	Yes	2	No	
			ICP-MS	Soil	Yes	2	No	
			ICP-MS	Waste	Yes	2	No	
		SS-EN 16171/SS-EN ISO 54321	ICP-MS	Building materials	Yes	2	No	
			ICP-MS	Sludges/sediments	Yes	2	No	
			ICP-MS	Waste	Yes	2	No	
		SS-EN ISO 11885/SS-EN ISO 15587-2	ICP-AES	Fresh water	Yes	2	No	
			ICP-AES	Waste water/Leach water	Yes	2	No	
		SS-EN ISO 17294-2	ICP-MS	Drinking water	Yes	2	No	
			ICP-MS	Fresh water	Yes	2	No	
		SS-EN ISO 17294-2/Intern metod KMM-44	ICP-MS	Biological materials/biota	Yes	2	No	Uppslutning salpetersyra
		SS-EN ISO 17294-2/SS-EN ISO 15587-2	ICP-MS	Fresh water	Yes	2	No	
	ICP-MS		Waste water/Leach water	Yes	2	No		
	Cobalt, Co	SS-EN 14385, mod	ICP-MS	Absorbent solution	Yes	2	No	
		SS-EN 16171/Intern metod KMM-54	ICP-MS	Biological materials/biota	Yes	2	No	Uppslutning salpetersyra

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Inorganic chemistry	Cobalt, Co	SS-EN 16171/SS-EN 16173	ICP-MS	Building materials	Yes	2	No	
			ICP-MS	Sludges/sediments	Yes	2	No	
			ICP-MS	Soil	Yes	2	No	
			ICP-MS	Waste	Yes	2	No	
		SS-EN 16171/SS-EN ISO 54321	ICP-MS	Building materials	Yes	2	No	
			ICP-MS	Sludges/sediments	Yes	2	No	
			ICP-MS	Waste	Yes	2	No	
		SS-EN ISO 11885/SS-EN ISO 15587-2	ICP-AES	Fresh water	Yes	2	No	
			ICP-AES	Waste water/Leach water	Yes	2	No	
		SS-EN ISO 17294-2	ICP-MS	Drinking water	Yes	2	No	
			ICP-MS	Fresh water	Yes	2	No	
		SS-EN ISO 17294-2/Intern metod KMM-44	ICP-MS	Biological materials/biota	Yes	2	No	Uppslutning salpetersyra
		SS-EN ISO 17294-2/SS-EN ISO 15587-2	ICP-MS	Fresh water	Yes	2	No	
			ICP-MS	Waste water/Leach water	Yes	2	No	
	Copper, Cu	SS-EN 14385, mod	ICP-MS	Absorbent solution	Yes	2	No	
		SS-EN 16171/Intern metod KMM-54	ICP-MS	Biological materials/biota	Yes	2	No	Uppslutning salpetersyra
		SS-EN 16171/SS-EN 16173	ICP-MS	Building materials	Yes	2	No	
			ICP-MS	Sludges/sediments	Yes	2	No	
			ICP-MS	Soil	Yes	2	No	
			ICP-MS	Waste	Yes	2	No	
SS-EN 16171/SS-EN ISO 54321		ICP-MS	Building materials	Yes	2	No		
		ICP-MS	Sludges/sediments	Yes	2	No		
		ICP-MS	Waste	Yes	2	No		

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Inorganic chemistry	Copper, Cu	SS-EN ISO 11885	ICP-AES	Drinking water	Yes	2	No		
			ICP-AES	Fresh water	Yes	2	No		
		SS-EN ISO 11885/SS-EN ISO 15587-2	ICP-AES	Fresh water	Yes	2	No		
			ICP-AES	Waste water/Leach water	Yes	2	No		
		SS-EN ISO 17294-2	ICP-MS	Drinking water	Yes	2	No		
			ICP-MS	Fresh water	Yes	2	No		
		SS-EN ISO 17294-2/Intern metod KMM-44	ICP-MS	Biological materials/biota	Yes	2	No	Uppslutning salpetersyra	
		SS-EN ISO 17294-2/SS-EN ISO 15587-2	ICP-MS	Fresh water	Yes	2	No		
			ICP-MS	Waste water/Leach water	Yes	2	No		
		Gold, Au	SS-EN 16171/SS-EN ISO 54321	ICP-MS	Sludges/sediments	Yes	2	No	
		Iron, Fe	NMKL 139, mod	ICP-AES	Feed	Yes	2	No	
				ICP-AES	Food	Yes	2	No	
	SS-EN 16171/Intern metod KMM-54		ICP-MS	Biological materials/biota	Yes	2	No	Uppslutning salpetersyra	
	SS-EN 16171/SS-EN 16173		ICP-MS	Sludges/sediments	Yes	2	No		
			ICP-MS	Soil	Yes	2	No		
	SS-EN 16171/SS-EN ISO 54321		ICP-MS	Building materials	Yes	2	No		
			ICP-MS	Sludges/sediments	Yes	2	No		
			ICP-MS	Waste	Yes	2	No		
	SS-EN ISO 11885		ICP-AES	Drinking water	Yes	2	No		
			ICP-AES	Fresh water	Yes	2	No		
SS-EN ISO 11885/SS-EN ISO 15587-2	ICP-AES		Fresh water	Yes	2	No			
	ICP-AES		Waste water/Leach water	Yes	2	No			

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Inorganic chemistry	Iron, Fe	SS-EN ISO 17294-2	ICP-MS	Drinking water	Yes	2	No		
			ICP-MS	Fresh water	Yes	2	No		
	Lead, Pb	SS-EN 14385, mod	SS-EN 16171/Intern metod KMM-54	ICP-MS	Absorbent solution	Yes	2	No	
				ICP-MS	Biological materials/biota	Yes	2	No	Uppslutning salpetersyra
				ICP-MS	Building materials	Yes	2	No	
				ICP-MS	Sludges/sediments	Yes	2	No	
				ICP-MS	Soil	Yes	2	No	
				ICP-MS	Waste	Yes	2	No	
				ICP-MS	Building materials	Yes	2	No	
				ICP-MS	Sludges/sediments	Yes	2	No	
				ICP-MS	Waste	Yes	2	No	
				ICP-AES	Fresh water	Yes	2	No	
				ICP-AES	Waste water/Leach water	Yes	2	No	
				ICP-MS	Drinking water	Yes	2	No	
				ICP-MS	Fresh water	Yes	2	No	
				ICP-MS	Biological materials/biota	Yes	2	No	Uppslutning salpetersyra
	ICP-MS	Fresh water	Yes	2	No				
	ICP-MS	Waste water/Leach water	Yes	2	No				
	Lithium, Li	SS-EN ISO 17294-2	SS-EN ISO 17294-2/SS-EN ISO 15587-2	ICP-MS	Drinking water	Yes	2	No	
				ICP-MS	Fresh water	Yes	2	No	
ICP-MS				Fresh water	Yes	2	No		
ICP-MS				Waste water/Leach water	Yes	2	No		

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Inorganic chemistry	Magnesium, Mg	NMKL 139, mod	ICP-AES	Feed	Yes	2	No		
			ICP-AES	Food	Yes	2	No		
		SS-EN 16171/SS-EN 16173	ICP-MS	Sludges/sediments	Yes	2	No		
			ICP-MS	Soil	Yes	2	No		
		SS-EN 16171/SS-EN ISO 54321	ICP-MS	Building materials	Yes	2	No		
			ICP-MS	Sludges/sediments	Yes	2	No		
			ICP-MS	Waste	Yes	2	No		
		SS-EN ISO 11885	ICP-AES	Drinking water	Yes	2	No		
			ICP-AES	Fresh water	Yes	2	No		
		SS-EN ISO 11885/SS-EN ISO 15587-2	ICP-AES	Fresh water	Yes	2	No		
			ICP-AES	Waste water/Leach water	Yes	2	No		
		Manganese, Mn	SS-EN 14385, mod	ICP-MS	Absorbent solution	Yes	2	No	
			SS-EN 16171/Intern metod KMM-54	ICP-MS	Biological materials/biota	Yes	2	No	Uppslutning salpetersyra
			SS-EN 16171/SS-EN 16173	ICP-MS	Sludges/sediments	Yes	2	No	
	ICP-MS			Soil	Yes	2	No		
	SS-EN 16171/SS-EN ISO 54321		ICP-MS	Building materials	Yes	2	No		
			ICP-MS	Sludges/sediments	Yes	2	No		
			ICP-MS	Waste	Yes	2	No		
	SS-EN ISO 11885		ICP-AES	Drinking water	Yes	2	No		
			ICP-AES	Fresh water	Yes	2	No		
	SS-EN ISO 11885/SS-EN ISO 15587-2		ICP-AES	Fresh water	Yes	2	No		
		ICP-AES	Waste water/Leach water	Yes	2	No			
	SS-EN ISO 17294-2	ICP-MS	Drinking water	Yes	2	No			
ICP-MS		Fresh water	Yes	2	No				

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Inorganic chemistry	Manganese, Mn	SS-EN ISO 17294-2/Intern metod KMM-44	ICP-MS	Biological materials/biota	Yes	2	No	Uppslutning salpetersyra
		SS-EN ISO 17294-2/SS-EN ISO 15587-2	ICP-MS	Fresh water	Yes	2	No	
			ICP-MS	Waste water/Leach water	Yes	2	No	
	Mercury, Hg	SS-EN 1483	AAS	Absorbent solution	Yes	2	No	
			AAS	Drinking water	Yes	2	No	
			AAS	Fresh water	Yes	2	No	
		SS-EN 1483/SS-EN ISO 15587-2	AAS	Fresh water	Yes	2	No	
			AAS	Waste water/Leach water	Yes	2	No	
		SS-EN 16175-1/ Intern metod KMM-44	AAS	Biological materials/biota	Yes	2	No	Uppslutning salpetersyra
		SS-EN 16175-1/ Intern metod KMM-47	AAS	Biological materials/biota	Yes	2	No	Uppslutning salpetersyra
		SS-EN 16175-1/Intern metod; KMM 16	AAS	Biological materials/biota	Yes	2	No	Uppslutning salpetersyra
		SS-EN 16175-1/SS-EN 16173, mod	AAS	Ash	Yes	2	No	
			AAS	Building materials	Yes	2	No	
			AAS	Sludges/sediments	Yes	2	No	
			AAS	Soil	Yes	2	No	
		SS-EN 16175-1/SS-EN ISO 54321 mod	AAS	Ash	Yes	2	No	
			AAS	Building materials	Yes	2	No	
			AAS	Sludges/sediments	Yes	2	No	
		SS-EN ISO 17852, mod	AFS	Drinking water	Yes	2	No	
			AFS	Fresh water	Yes	2	No	
SS-EN ISO 17852, mod/SS-EN ISO 15587-2	AFS	Fresh water	Yes	2	No			
	AFS	Waste water/Leach water	Yes	2	No			

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Inorganic chemistry	Molybdenum, Mo	SS-EN 16171/SS-EN ISO 54321	ICP-MS	Building materials	Yes	2	No		
			ICP-MS	Sludges/sediments	Yes	2	No		
			ICP-MS	Soil	Yes	2	No		
			ICP-MS	Waste	Yes	2	No		
		SS-EN ISO 17294-2	ICP-MS	Drinking water	Yes	2	No		
			ICP-MS	Fresh water	Yes	2	No		
		SS-EN ISO 17294-2/SS-EN ISO 15587-2	ICP-MS	Fresh water	Yes	2	No		
			ICP-MS	Waste water/Leach water	Yes	2	No		
		Nickel, Ni	SS-EN 14385, mod	ICP-MS	Absorbent solution	Yes	2	No	
			SS-EN 16171/Intern metod KMM-54	ICP-MS	Biological materials/biota	Yes	2	No	Uppslutning salpetersyra
	SS-EN 16171/SS-EN 16173		ICP-MS	Building materials	Yes	2	No		
			ICP-MS	Sludges/sediments	Yes	2	No		
			ICP-MS	Soil	Yes	2	No		
			ICP-MS	Waste	Yes	2	No		
	SS-EN 16171/SS-EN ISO 54321		ICP-MS	Building materials	Yes	2	No		
			ICP-MS	Sludges/sediments	Yes	2	No		
			ICP-MS	Waste	Yes	2	No		
	SS-EN ISO 11885/SS-EN ISO 15587-2		ICP-AES	Fresh water	Yes	2	No		
			ICP-AES	Waste water/Leach water	Yes	2	No		
	SS-EN ISO 17294-2		ICP-MS	Drinking water	Yes	2	No		
		ICP-MS	Fresh water	Yes	2	No			
	SS-EN ISO 17294-2/Intern metod KMM-44	ICP-MS	Biological materials/biota	Yes	2	No	Uppslutning salpetersyra		

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Inorganic chemistry	Nickel, Ni	SS-EN ISO 17294-2/SS-EN ISO 15587-2	ICP-MS	Fresh water	Yes	2	No	
			ICP-MS	Waste water/Leach water	Yes	2	No	
	Phosphorus, P	NMKL 139, mod	ICP-AES	Feed	Yes	2	No	
			ICP-AES	Food	Yes	2	No	
		SS-EN 16171/SS-EN 16173	ICP-MS	Sludges/sediments	Yes	2	No	
			ICP-MS	Soil	Yes	2	No	
		SS-EN 16171/SS-EN ISO 54321	ICP-MS	Building materials	Yes	2	No	
			ICP-MS	Sludges/sediments	Yes	2	No	
	ICP-MS		Waste	Yes	2	No		
	Potassium, K	NMKL 139, mod	ICP-AES	Feed	Yes	2	No	
			ICP-AES	Food	Yes	2	No	
		SS-EN 16171/SS-EN 16173	ICP-MS	Sludges/sediments	Yes	2	No	
			ICP-MS	Soil	Yes	2	No	
		SS-EN 16171/SS-EN ISO 54321	ICP-MS	Building materials	Yes	2	No	
			ICP-MS	Sludges/sediments	Yes	2	No	
			ICP-MS	Waste	Yes	2	No	
		SS-EN ISO 11885	ICP-AES	Drinking water	Yes	2	No	
			ICP-AES	Fresh water	Yes	2	No	
		SS-EN ISO 11885/SS-EN ISO 15587-2	ICP-AES	Fresh water	Yes	2	No	
	ICP-AES		Waste water/Leach water	Yes	2	No		
	Selenium, Se	SS-EN ISO 17294-2	ICP-MS	Drinking water	Yes	2	No	
			ICP-MS	Fresh water	Yes	2	No	
		SS-EN ISO 17294-2/SS-EN ISO 15587-2	ICP-MS	Fresh water	Yes	2	No	
ICP-MS			Waste water/Leach water	Yes	2	No		

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Inorganic chemistry	Silicon, Si	SS-EN ISO 11885	ICP-AES	Drinking water	Yes	2	No	
			ICP-AES	Fresh water	Yes	2	No	
		SS-EN ISO 11885/SS-EN ISO 15587-2	ICP-AES	Fresh water	Yes	2	No	
			ICP-AES	Waste water/Leach water	Yes	2	No	
	Silver, Ag	SS-EN 16171/SS-EN ISO 54321	ICP-MS	Sludges/sediments	Yes	2	No	
			ICP-MS	Soil	Yes	2	No	
		SS-EN ISO 17294-2	ICP-MS	Drinking water	Yes	2	No	
			ICP-MS	Fresh water	Yes	2	No	
		SS-EN ISO 17294-2/SS-EN ISO 15587-2	ICP-MS	Fresh water	Yes	2	No	
			ICP-MS	Waste water/Leach water	Yes	2	No	
	Sodium, Na	NMKL 139, mod	ICP-AES	Feed	Yes	2	No	
			ICP-AES	Food	Yes	2	No	
		SS-EN 16171/SS-EN 16173	ICP-MS	Sludges/sediments	Yes	2	No	
			ICP-MS	Soil	Yes	2	No	
		SS-EN 16171/SS-EN ISO 54321	ICP-MS	Building materials	Yes	2	No	
			ICP-MS	Sludges/sediments	Yes	2	No	
			ICP-MS	Waste	Yes	2	No	
		SS-EN ISO 11885	ICP-AES	Drinking water	Yes	2	No	
			ICP-AES	Fresh water	Yes	2	No	
		SS-EN ISO 11885/SS-EN ISO 15587-2	ICP-AES	Fresh water	Yes	2	No	
	ICP-AES		Waste water/Leach water	Yes	2	No		
	Strontium, Sr	SS-EN 16171/SS-EN 16173	ICP-MS	Sludges/sediments	Yes	2	No	
			ICP-MS	Soil	Yes	2	No	

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Inorganic chemistry	Strontium, Sr	SS-EN 16171/SS-EN ISO 54321	ICP-MS	Building materials	Yes	2	No		
			ICP-MS	Sludges/sediments	Yes	2	No		
			ICP-MS	Waste	Yes	2	No		
		SS-EN ISO 17294-2	ICP-MS	Drinking water	Yes	2	No		
			ICP-MS	Fresh water	Yes	2	No		
		SS-EN ISO 17294-2/Intern metod KMM-44	ICP-MS	Biological materials/biota	Yes	2	No	Uppslutning salpetersyra	
		SS-EN ISO 17294-2/SS-EN ISO 15587-2	ICP-MS	Fresh water	Yes	2	No		
			ICP-MS	Waste water/Leach water	Yes	2	No		
		Sulfur, S	SS-EN ISO 11885	ICP-AES	Drinking water	Yes	2	No	
				ICP-AES	Fresh water	Yes	2	No	
	SS-EN ISO 11885/SS-EN 16173, mod		ICP-AES	Building materials	Yes	2	No		
			ICP-AES	Sludges/sediments	Yes	2	No		
			ICP-AES	Soil	Yes	2	No		
			ICP-AES	Waste	Yes	2	No		
	SS-EN ISO 11885/SS-EN ISO 15587-2		ICP-AES	Fresh water	Yes	2	No		
			ICP-AES	Waste water/Leach water	Yes	2	No		
	SS-EN ISO 11885/SS-EN ISO 54321 mod		ICP-AES	Building materials	Yes	2	No		
			ICP-AES	Sludges/sediments	Yes	2	No		
		ICP-AES	Waste	Yes	2	No			
	Tellurium, Te	SS-EN 16171/SS-EN ISO 54321	ICP-MS	Sludges/sediments	Yes	2	No		
	Thalium, Tl	SS-EN 14385, mod	ICP-MS	Absorbent solution	Yes	2	No		
SS-EN ISO 17294-2		ICP-MS	Drinking water	Yes	2	No			
		ICP-MS	Fresh water	Yes	2	No			

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Inorganic chemistry	Thalium, Tl	SS-EN ISO 17294-2/SS-EN ISO 15587-2	ICP-MS	Fresh water	Yes	2	No	
			ICP-MS	Waste water/Leach water	Yes	2	No	
	Tin, Sn	SS-EN 16171/SS-EN ISO 54321	ICP-MS	Sludges/sediments	Yes	2	No	
			ICP-MS	Soil	Yes	2	No	
		SS-EN ISO 17294-2	ICP-MS	Drinking water	Yes	2	No	
			ICP-MS	Fresh water	Yes	2	No	
		SS-EN ISO 17294-2/SS-EN ISO 15587-2	ICP-MS	Fresh water	Yes	2	No	
			ICP-MS	Waste water/Leach water	Yes	2	No	
	Titanium, Ti	SS-EN 16171/SS-EN 16173	ICP-MS	Sludges/sediments	Yes	2	No	
			SS-EN 16171/SS-EN ISO 54321	ICP-MS	Building materials	Yes	2	No
		ICP-MS		Sludges/sediments	Yes	2	No	
		ICP-MS		Waste	Yes	2	No	
		SS-EN ISO 11885/Inhouse method; KMM-52	ICP-AES	Waste water/Leach water	Yes	2	No	Uppslutning saltsyra
			SS-EN ISO 17294-2	ICP-MS	Drinking water	Yes	2	No
	SS-EN ISO 17294-2/SS-EN ISO 15587-2	ICP-MS		Fresh water	Yes	2	No	
		Uranium, U	SS-EN ISO 17294-2	ICP-MS	Drinking water	Yes	2	No
	ICP-MS			Fresh water	Yes	2	No	
	SS-EN ISO 17294-2/SS-EN ISO 15587-2		ICP-MS	Fresh water	Yes	2	No	
			ICP-MS	Waste water/Leach water	Yes	2	No	
	Vanadium, V	SS-EN 14385, mod	ICP-MS	Absorbent solution	Yes	2	No	
SS-EN 16171/SS-EN 16173		ICP-MS	Building materials	Yes	2	No		
		ICP-MS	Sludges/sediments	Yes	2	No		
		ICP-MS	Soil	Yes	2	No		
		ICP-MS	Waste	Yes	2	No		

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Inorganic chemistry	Vanadium, V	SS-EN 16171/SS-EN ISO 54321	ICP-MS	Building materials	Yes	2	No		
			ICP-MS	Sludges/sediments	Yes	2	No		
			ICP-MS	Waste	Yes	2	No		
		SS-EN ISO 17294-2	ICP-MS	Drinking water	Yes	2	No		
			ICP-MS	Fresh water	Yes	2	No		
		SS-EN ISO 17294-2/SS-EN ISO 15587-2	ICP-MS	Fresh water	Yes	2	No		
			ICP-MS	Waste water/Leach water	Yes	2	No		
		Zinc, Zn	NMKL 139, mod	ICP-AES	Feed	Yes	2	No	
				ICP-AES	Food	Yes	2	No	
	SS-EN 14385, mod		ICP-MS	Absorbent solution	Yes	2	No		
	SS-EN 16171/Intern metod KMM-54		ICP-MS	Biological materials/biota	Yes	2	No	Uppslutning salpetersyra	
	SS-EN 16171/SS-EN 16173		ICP-MS	Building materials	Yes	2	No		
			ICP-MS	Sludges/sediments	Yes	2	No		
			ICP-MS	Soil	Yes	2	No		
			ICP-MS	Waste	Yes	2	No		
	SS-EN 16171/SS-EN ISO 54321		ICP-MS	Building materials	Yes	2	No		
			ICP-MS	Sludges/sediments	Yes	2	No		
			ICP-MS	Waste	Yes	2	No		
	SS-EN ISO 11885/SS-EN ISO 15587-2		ICP-AES	Fresh water	Yes	2	No		
			ICP-AES	Waste water/Leach water	Yes	2	No		
	SS-EN ISO 17294-2		ICP-MS	Drinking water	Yes	2	No		
		ICP-MS	Fresh water	Yes	2	No			
	SS-EN ISO 17294-2/Intern metod KMM-44	ICP-MS	Biological materials/biota	Yes	2	No	Uppslutning salpetersyra		

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Inorganic chemistry	Zinc, Zn	SS-EN ISO 17294-2/SS-EN ISO 15587-2	ICP-MS	Fresh water	Yes	2	No	
			ICP-MS	Waste water/Leach water	Yes	2	No	
Leaching	ANC, Acid Neutralisation Capacity	SS-EN 14429	Titration	Sludges/sediments	Yes	2	No	
			Titration	Soil	Yes	2	No	
			Titration	Waste	Yes	2	No	
	Conductivity	SS-EN 27888	Electrode	Waste water/Leach water	Yes	2	No	
	Leaching, column test	SS-EN 14405		Soil	Yes	2	No	
				Waste	Yes	2	No	
	Leaching, batch test	SS-EN 12457-1		Soil	Yes	2	No	
				Waste	Yes	2	No	
		SS-EN 12457-2		Soil	Yes	2	No	
				Waste	Yes	2	No	
		SS-EN 12457-3		Soil	Yes	2	No	
				Waste	Yes	2	No	
	SS-EN 12457-4		Soil	Yes	2	No		
			Waste	Yes	2	No		
	Standard practice for preparation of metallographic specimens	ISO 11464, mod		Ash	Yes	2	No	
				Asphalt	Yes	2	No	
			Soil	Yes	2	No		
			Waste	Yes	2	No		
SS-EN 15002			Ash	Yes	2	No		
			Asphalt	Yes	2	No		
			Soil	Yes	2	No		
			Waste	Yes	2	No		

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Organic chemistry	Aliphatic hydrocarbons	ISO 208540	GC-MS	Drinking water	Yes	2	No	
			GC-MS	Fresh water	Yes	2	No	
			GC-MS	Sea water	Yes	2	No	
			GC-MS	Waste water/Leach water	Yes	2	No	
	Aminomethylphosphonic acid (ampa)	Intern metod; KMO-90	LC-MS	Drinking water	Yes	2	No	
			LC-MS	Fresh water	Yes	2	No	
			LC-MS	Waste water/Leach water	Yes	2	No	
		Intern metod; KMO-97	LC-MS	Sludges/sediments	Yes	2	No	
			LC-MS	Soil	Yes	2	No	
	Aromatic hydrocarbons	ISO 208540	GC-MS	Drinking water	Yes	2	No	
			GC-MS	Fresh water	Yes	2	No	
			GC-MS	Sea water	Yes	2	No	
			GC-MS	Waste water/Leach water	Yes	2	No	
	BTEX, sum of Xylenes	SS-EN ISO 10301, mod	Calculation	Drinking water	Yes	2	No	
			Calculation	Fresh water	Yes	2	No	
			Calculation	Waste water/Leach water	Yes	2	No	
		SS-EN ISO 22155, mod	GC-MS	Sludges/sediments	Yes	2	No	
			GC-MS	Soil	Yes	2	No	
Butylhydroxytoluene (BHT)	Inhouse method; KMO-104	GC-MS, headspace	Feed	Yes	2	No		
Carbon, volatile organic carbon, (VOC)	SS-EN ISO 10301, mod	GC-MS	Drinking water	Yes	2	No		
		GC-MS	Fresh water	Yes	2	No		
		GC-MS	Waste water/Leach water	Yes	2	No		
	SS-EN ISO 22155, mod	GC-MS	Sludges/sediments	Yes	2	No		
		GC-MS	Soil	Yes	2	No		

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Organic chemistry	Drug	SS-EN ISO 21676	LC-MS	Drinking water	Yes	2	No	
			LC-MS	Fresh water	Yes	2	No	
			LC-MS	Waste water/Leach water	Yes	2	No	
	Fat	SS 028103, mod	IR	Waste water/Leach water	Yes	2	No	
	Glyphosate	Intern metod; KMO-90	LC-MS	Drinking water	Yes	2	No	
			LC-MS	Fresh water	Yes	2	No	
			LC-MS	Waste water/Leach water	Yes	2	No	
		Intern metod; KMO-97	LC-MS	Sludges/sediments	Yes	2	No	
			LC-MS	Soil	Yes	2	No	
	Hexabromocyclododekan, HBCD	Intern metod; KMO-65	GC-MS	Biological materials/biota	Yes	2	No	
	Hydrocarbon oilindex	SS-EN ISO 9377-2, mod	GC-FID	Drinking water	Yes	2	No	
			GC-FID	Fresh water	Yes	2	No	
			GC-FID	Sea water	Yes	2	No	
			GC-FID	Waste water/Leach water	Yes	2	No	
	Hydrocarbon oilindex (C10-C40)	SS-EN ISO 16703	GC-FID	Sludges/sediments	Yes	2	No	
			GC-FID	Soil	Yes	2	No	
	Klorparaffiner, C10-C13 (SCCP)	Intern metod; KMO-66	GC-MS	Drinking water	Yes	2	No	
			GC-MS	Fresh water	Yes	2	No	
			GC-MS	Sludges/sediments	Yes	2	No	
			GC-MS	Soil	Yes	2	No	
Nonylfenol	SS-ISO 18287	GC-MS	Sludges/sediments	Yes	2	No		
		GC-MS	Soil	Yes	2	No		

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Organic chemistry	Oil – non-polar aliphatic hydrocarbons	SS 028145, mod för tetrakloretylen	IR	Drinking water	Yes	2	No		
			IR	Fresh water	Yes	2	No		
			IR	Waste water/Leach water	Yes	2	No		
	Oil – non-polar aromatic hydrocarbons	SS 028145, mod för tetrakloretylen	IR	Drinking water	Yes	2	No		
			IR	Fresh water	Yes	2	No		
			IR	Waste water/Leach water	Yes	2	No		
	Oil – total extractable aliphatic substances	SS 028145, mod för tetrakloretylen	IR	Drinking water	Yes	2	No		
			IR	Fresh water	Yes	2	No		
			IR	Waste water/Leach water	Yes	2	No		
	Oil – total extractable aromatic substances	SS 028145, mod för tetrakloretylen	IR	Drinking water	Yes	2	No		
			IR	Fresh water	Yes	2	No		
			IR	Waste water/Leach water	Yes	2	No		
	PFAS	DIN 38407-42, mod		LC-MS	Drinking water	Yes	2	No	BEK, Danska Miljöministeriet
				LC-MS	Fresh water	Yes	2	No	BEK, Danska Miljöministeriet
				LC-MS	Waste water/Leach water	Yes	2	No	
		DIN 38414-14, mod		LC-MS	Asphalt	Yes	2	No	
				LC-MS	Sludges/sediments	Yes	2	No	
				LC-MS	Soil	Yes	2	No	
LC-MS				Waste	Yes	2	No		
Inhouse method; KMO-99			LC-MS	Biological materials/biota	Yes	2	No	BEK, Danska Miljöministeriet	
			LC-MS	Food	Yes	2	No	BEK, Danska Miljöministeriet	

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Organic chemistry	PFAS	ISO 21675	LC-MS	Drinking water	Yes	2	No	BEK, Danska Miljöministeriet
			LC-MS	Fresh water	Yes	2	No	BEK, Danska Miljöministeriet
			LC-MS	Waste water/Leach water	Yes	2	No	
	Phenols	Intern metod; KMO-82	GC-MS	Biological materials/biota	Yes	2	No	
			GC-MS	Drinking water	Yes	2	No	
			GC-MS	Fresh water	Yes	2	No	
			GC-MS	Waste water/Leach water	Yes	2	No	
	Phthalates	SIS-CEN/TS 16183	GC-MS	Biological materials/biota	Yes	2	No	
			GC-MS	Sludges/sediments	Yes	2	No	
			GC-MS	Soil	Yes	2	No	
		SS-EN ISO 18856	GC-MS	Drinking water	Yes	2	No	
			GC-MS	Fresh water	Yes	2	No	
			GC-MS	Sea water	Yes	2	No	
			GC-MS	Waste water/Leach water	Yes	2	No	
	Polybromerade difenyletrar, PBDE	Intern metod; KMO-65	GC-MS	Biological materials/biota	Yes	2	No	
			GC-MS	Drinking water	Yes	2	No	
			GC-MS	Fresh water	Yes	2	No	
			GC-MS	Sludges/sediments	Yes	2	No	
			GC-MS	Soil	Yes	2	No	

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Organic chemistry	Tennorganiska föreningar	SIS-CEN/TS 16692	GC-MS	Drinking water	Yes	2	No	
			GC-MS	Fresh water	Yes	2	No	BEK, Danska Miljöministeriet
			GC-MS	Sea water	Yes	2	No	BEK, Danska Miljöministeriet
			GC-MS	Waste water/Leach water	Yes	2	No	
		SS-EN ISO 23161	GC-MS	Biological materials/biota	Yes	2	No	BEK, Danska Miljöministeriet
			GC-MS	Sludges/sediments	Yes	2	No	BEK, Danska Miljöministeriet
			GC-MS	Soil	Yes	2	No	
	Tetra- och trikloreten, summa	SS-EN ISO 10301, mod	Calculation	Drinking water	Yes	2	No	
			Calculation	Fresh water	Yes	2	No	
			Calculation	Waste water/Leach water	Yes	2	No	
	Trihalometaner (THM), summa	SS-EN ISO 10301, mod	Calculation	Drinking water	Yes	2	No	
			Calculation	Fresh water	Yes	2	No	
			Calculation	Waste water/Leach water	Yes	2	No	
	Organic contaminants and pesticides	Aldrin	Intern metod; KMO-85	GC-MS	Drinking water	Yes	2	No
Aliphatic hydrocarbons		SS-EN 16181	GC-MS	Construction products	Yes	2	No	
			GC-MS	Soil	Yes	2	No	
			GC-MS	Waste	Yes	2	No	
Anatoxin-a, fri		SLV-m252-f.2	LC-MS	Drinking water	Yes	2	No	
			LC-MS	Fresh water	Yes	2	No	
Anatoxin-a, total		SLV-m252-f.2	LC-MS	Fresh water	Yes	2	No	

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Organic contaminants and pesticides	Aromatic hydrocarbons	SS-EN 16181	GC-MS	Construction products	Yes	2	No	
			GC-MS	Soil	Yes	2	No	
			GC-MS	Waste	Yes	2	No	
	Bekämpningsmedel, summa kvantifierade	LIVSFS 2022:12	Calculation	Drinking water	Yes	2	No	
	Chlorinated paraffins, C14-C17 (MCCP)	Intern metod; KMO-35	GC-ECD	Sealants	Yes	2	No	
	Cylindrospermopsin, fri	SLV-m252-f.2	LC-MS	Drinking water	Yes	2	No	
			LC-MS	Fresh water	Yes	2	No	
	Cylindrospermopsin, total	SLV-m252-f.2	LC-MS	Fresh water	Yes	2	No	
	Dieldrin	Intern metod; KMO-85	GC-MS	Drinking water	Yes	2	No	
	Diklobenil	Intern metod; KMO-85	GC-MS	Drinking water	Yes	2	No	
			GC-MS	Fresh water	Yes	2	No	
			GC-MS	Sludges/sediments	Yes	2	No	
			GC-MS	Soil	Yes	2	No	
			GC-MS	Waste water/Leach water	Yes	2	No	
	Heptaklor	Intern metod; KMO-85	GC-MS	Drinking water	Yes	2	No	
	Heptaklorepoxid	Intern metod; KMO-85	GC-MS	Drinking water	Yes	2	No	
	Hexaklorbensen	Inhouse method; KMO-94	GC-MS	Biological materials/biota	Yes	2	No	
	Homo-anatoxin-a, fri	SLV-m252-f.2	LC-MS	Drinking water	Yes	2	No	
			LC-MS	Fresh water	Yes	2	No	
	Homo-anatoxin-a, total	SLV-m252-f.2	LC-MS	Fresh water	Yes	2	No	
Klorparaffiner, C10-C13 (SCCP)	Intern metod; KMO-35	GC-ECD	Sealants	Yes	2	No		

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Organic contaminants and pesticides	Kvintozen	SS-EN 16181	GC-MS	Soil	Yes	2	No	
			GC-MS	Waste	Yes	2	No	
	Mikrocystin-HilR, fri	SLV-m252-f.2	LC-MS	Drinking water	Yes	2	No	
			LC-MS	Fresh water	Yes	2	No	
	Mikrocystin-HilR, total	SLV-m252-f.2	LC-MS	Fresh water	Yes	2	No	
	Mikrocystin-HTyR, fri	SLV-m252-f.2	LC-MS	Drinking water	Yes	2	No	
			LC-MS	Fresh water	Yes	2	No	
	Mikrocystin-HTyR, total	SLV-m252-f.2	LC-MS	Fresh water	Yes	2	No	
	Mikrocystin-LA, fri	SLV-m252-f.2	LC-MS	Drinking water	Yes	2	No	
			LC-MS	Fresh water	Yes	2	No	
	Mikrocystin-LA, total	SLV-m252-f.2	LC-MS	Fresh water	Yes	2	No	
	Mikrocystin-LF, fri	SLV-m252-f.2	LC-MS	Drinking water	Yes	2	No	
			LC-MS	Fresh water	Yes	2	No	
	Mikrocystin-LF, total	SLV-m252-f.2	LC-MS	Fresh water	Yes	2	No	
	Mikrocystin-LR [D-Asp3] och Mikrocystin-LR [Dha7], fri	SLV-m252-f.2	LC-MS	Drinking water	Yes	2	No	
			LC-MS	Fresh water	Yes	2	No	
	Mikrocystin-LR [D-Asp3] och Mikrocystin-LR [Dha7], total	SLV-m252-f.2	LC-MS	Fresh water	Yes	2	No	
	Mikrocystin-LR, fri	SLV-m252-f.2	LC-MS	Drinking water	Yes	2	No	
			LC-MS	Fresh water	Yes	2	No	
	Mikrocystin-LR, total	SLV-m252-f.2	LC-MS	Fresh water	Yes	2	No	
Mikrocystin-LW, fri	SLV-m252-f.2	LC-MS	Drinking water	Yes	2	No		
		LC-MS	Fresh water	Yes	2	No		
Mikrocystin-LW, total	SLV-m252-f.2	LC-MS	Fresh water	Yes	2	No		

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Organic contaminants and pesticides	Mikrocystin-LY, fri	SLV-m252-f.2	LC-MS	Drinking water	Yes	2	No	
			LC-MS	Fresh water	Yes	2	No	
	Mikrocystin-LY, total	SLV-m252-f.2	LC-MS	Fresh water	Yes	2	No	
	Mikrocystin-RR [Dha7], RR [D-Asp3] och Mikrocystin-RR [D-Asp3, (E)-Dhb7], fri	SLV-m252-f.2	LC-MS	Drinking water	Yes	2	No	
			LC-MS	Fresh water	Yes	2	No	
	Mikrocystin-RR [Dha7], RR [D-Asp3] och Mikrocystin-RR [D-Asp3, (E)-Dhb7], total	SLV-m252-f.2	LC-MS	Fresh water	Yes	2	No	
	Mikrocystin-RR, fri	SLV-m252-f.2	LC-MS	Drinking water	Yes	2	No	
			LC-MS	Fresh water	Yes	2	No	
	Mikrocystin-RR, total	SLV-m252-f.2	LC-MS	Fresh water	Yes	2	No	
	Mikrocystin-WR, fri	SLV-m252-f.2	LC-MS	Drinking water	Yes	2	No	
			LC-MS	Fresh water	Yes	2	No	
	Mikrocystin-WR, total	SLV-m252-f.2	LC-MS	Fresh water	Yes	2	No	
	Mikrocystin-YR och Mikrocystin-HtyR [D-Asp3, (E)-Dhb7], fri	SLV-m252-f.2	LC-MS	Drinking water	Yes	2	No	
			LC-MS	Fresh water	Yes	2	No	
	Mikrocystin-YR och Mikrocystin-HtyR [D-Asp3, (E)-Dhb7], total	SLV-m252-f.2	LC-MS	Fresh water	Yes	2	No	
	Nodularin, fri	SLV-m252-f.2	LC-MS	Drinking water	Yes	2	No	
LC-MS			Fresh water	Yes	2	No		
Nodularin, total	SLV-m252-f.2	LC-MS	Fresh water	Yes	2	No		

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Organic contaminants and pesticides	PAH	Inhouse method; KMO-38/Inhouse method; KMO-69	GC-MS	Ash	Yes	2	No	
			GC-MS	Drinking water	Yes	2	No	
			GC-MS	Fresh water	Yes	2	No	
			GC-MS	Sea water	Yes	2	No	
			GC-MS	Sludges/sediments	Yes	2	No	
			GC-MS	Soil	Yes	2	No	
			GC-MS	Waste	Yes	2	No	
			GC-MS	Waste water/Leach water	Yes	2	No	
		Inhouse method; KMO-94	GC-MS	Biological materials/biota	Yes	2	No	
		Intern metod; KMO-39/Intern metod; KMP-30	GC-MS	Asphalt	Yes	2	No	
		Intern metod; KMO-85	GC-MS	Drinking water	Yes	2	No	
		ISO 28540	Calculation	Drinking water	Yes	2	No	
			Calculation	Fresh water	Yes	2	No	
			Calculation	Sea water	Yes	2	No	
			Calculation	Waste water/Leach water	Yes	2	No	
			GC-MS	Drinking water	Yes	2	No	
			GC-MS	Fresh water	Yes	2	No	
			GC-MS	Sea water	Yes	2	No	
			GC-MS	Waste water/Leach water	Yes	2	No	
		SS-EN 16181	GC-MS	Construction products	Yes	2	No	
			GC-MS	Soil	Yes	2	No	
			GC-MS	Waste	Yes	2	No	
		SS-EN 16691	GC-MS	Drinking water	Yes	2	No	
GC-MS	Fresh water		Yes	2	No			

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Organic contaminants and pesticides	PAH	SS-ISO 11338-2	GC-MS	Stationary source emissions	Yes	2	No	
		SS-ISO 18287	GC-MS	Sludges/sediments	Yes	2	No	
	PAH, summa	SS-EN 16181	Calculation	Construction products	Yes	2	No	
			Calculation	Soil	Yes	2	No	
			Calculation	Waste	Yes	2	No	
	PCB	Inhouse method; KMO-81/KMP-17	GC-ECD	Drinking water	Yes	2	No	
			GC-ECD	Fresh water	Yes	2	No	
			GC-ECD	Waste water/Leach water	Yes	2	No	
		Intern metod; KMO-20/Intern metod; KMO-69	GC-MS	Drinking water	Yes	2	No	
			GC-MS	Fresh water	Yes	2	No	
			GC-MS	Sea water	Yes	2	No	
			GC-MS	Waste water/Leach water	Yes	2	No	
		Intern metod; KMO-34	GC-ECD	Oil	Yes	2	No	
		Intern metod; KMO-35	GC-ECD	Sealants	Yes	2	No	
		SS-EN 16190	GC-MS	Ash	Yes	2	No	
			GC-MS	Sludges/sediments	Yes	2	No	
			GC-MS	Soil	Yes	2	No	
			GC-MS	Waste	Yes	2	No	
		SS-EN 16215	GC-MS	Biological materials/biota	Yes	2	No	
			GC-MS	Feed	Yes	2	No	
GC-MS	Food		Yes	2	No			
SS-EN 17322	GC-ECD	Construction products	Yes	2	No			
	GC-ECD	Sludges/sediments	Yes	2	No			
	GC-ECD	Soil	Yes	2	No			

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Organic contaminants and pesticides	PCB	SS-EN 1948-4	GC-MS	Stationary source emissions	Yes	2	No		
	PCB, sum of 7 substances	Intern metod; KMO-20	Calculation	Ash	Yes	2	No		
			Calculation	Sludges/sediments	Yes	2	No		
			Calculation	Soil	Yes	2	No		
			Calculation	Stationary source emissions	Yes	2	No		
			Calculation	Waste	Yes	2	No		
			Calculation	Water	Yes	2	No		
			Intern metod; KMO-81	Calculation	Drinking water	Yes	2	No	
				Calculation	Fresh water	Yes	2	No	
				Calculation	Waste water/Leach water	Yes	2	No	
	Pentakloranilin	SS-EN 16181	GC-MS	Soil	Yes	2	No		
			GC-MS	Waste	Yes	2	No		
	Pentaklorbensen	Inhouse method; KMO-94	GC-MS	Biological materials/biota	Yes	2	No		
	Pesticides	Intern metod; KMO-91	LC-MS	Drinking water	Yes	2	No		
			LC-MS	Fresh water	Yes	2	No		
			LC-MS	Sludges/sediments	Yes	2	No		
			LC-MS	Soil	Yes	2	No		
			LC-MS	Waste water/Leach water	Yes	2	No		
		Intern metod; KMO-96	LC-MS	Drinking water	Yes	2	No		
			LC-MS	Fresh water	Yes	2	No		
LC-MS			Sludges/sediments	Yes	2	No			
		LC-MS	Waste water/Leach water	Yes	2	No			

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Organic contaminants and pesticides	Pesticides	SS-EN 16693	GC-MS	Drinking water	Yes	2	No	
			GC-MS	Fresh water	Yes	2	No	
Water analysis	Alkalinity	SS-EN ISO 9963-2	Titration	Drinking water	Yes	2	No	
			Titration	Fresh water	Yes	2	No	
			Titration	Waste water/Leach water	Yes	2	No	
	Ammonium	ISO 15923-1	Flow analysis/Spectrometry	Drinking water	Yes	2	No	
			Flow analysis/Spectrometry	Fresh water	Yes	2	No	
			Flow analysis/Spectrometry	Waste water/Leach water	Yes	2	No	
	Ammonium as nitrogen	ISO 15923-1	Flow analysis/Spectrometry	Absorbent solution	Yes	2	No	
			Flow analysis/Spectrometry	Drinking water	Yes	2	No	
			Flow analysis/Spectrometry	Fresh water	Yes	2	No	
			Flow analysis/Spectrometry	Waste water/Leach water	Yes	2	No	

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Water analysis	Ammonium as nitrogen	Std Methods, 4500-NH3 B/C	Distillation	Ash	Yes	2	No	
			Distillation	Sludges/sediments	Yes	2	No	
			Distillation	Soil	Yes	2	No	
			Distillation	Waste	Yes	2	No	
	Biochemical oxygen demand, 5 days, BOD5	SS-EN 1899-2/ISO 17289 SS-EN ISO 5815-1/ISO 17289		Fresh water	Yes	2	No	
				Fresh water	Yes	2	No	
				Waste water/Leach water	Yes	2	No	
	Biochemical oxygen demand, 7 days, BOD7	SS-EN 1899-2/ISO 17289 SS-EN ISO 5815-1/ISO 17289		Fresh water	Yes	2	No	
				Waste water/Leach water	Yes	2	No	
	Bromat	SS-EN ISO 11206	Ion chromatography	Drinking water	Yes	2	No	
	Chemical oxygen demand, COD-Cr	ISO 15705	Photometry	Drinking water	Yes	2	No	
			Photometry	Fresh water	Yes	2	No	
			Photometry	Waste water/Leach water	Yes	2	No	
	Chemical oxygen demand, COD-Mn	SS 028118	Flow analysis/Spectrometry	Drinking water	Yes	2	No	
Flow analysis/Spectrometry			Fresh water	Yes	2	No		

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Water analysis	Chloride	SS-EN ISO 10304-1	Ion chromatography	Drinking water	Yes	2	No	
			Ion chromatography	Fresh water	Yes	2	No	
			Ion chromatography	Sea water	Yes	2	No	
			Ion chromatography	Waste water/Leach water	Yes	2	No	
	Chlorophyll	SS 028146, mod	Acetone	Fresh water	Yes	2	No	
			Acetone	Sea water	Yes	2	No	
	Colour	SS-EN ISO 7887, del C, mod	Photometry	Drinking water	Yes	2	No	
			Photometry	Fresh water	Yes	2	No	
			Photometry	Waste water/Leach water	Yes	2	No	
	Conductivity	SS-EN 27888	Electrode	Drinking water	Yes	2	No	
			Electrode	Fresh water	Yes	2	No	
			Electrode	Sea water	Yes	2	No	
			Electrode	Waste water/Leach water	Yes	2	No	
	Corrosive carbonic acid	DS 236		Drinking water	Yes	2	No	
				Fresh water	Yes	2	No	
		Std Methods 4500-CO2	Calculation	Drinking water	Yes	2	No	

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Water analysis	Cyanide, free	SS-EN ISO 14403-2	Flow analysis/Spectrometry	Drinking water	Yes	2	No	BEK, Danska Miljöministeriet
			Flow analysis/Spectrometry	Fresh water	Yes	2	No	BEK, Danska Miljöministeriet
			Flow analysis/Spectrometry	Sea water	Yes	2	No	
			Flow analysis/Spectrometry	Waste water/Leach water	Yes	2	No	
	Cyanide, free	SS-EN ISO 14403-2/SS-EN ISO 17380	Flow analysis/Spectrometry	Sludges/sediments	Yes	2	No	
			Flow analysis/Spectrometry	Soil	Yes	2	No	
	Cyanide, total	SS-EN ISO 14403-2	Flow analysis/Spectrometry	Drinking water	Yes	2	No	BEK, Danska Miljöministeriet
			Flow analysis/Spectrometry	Fresh water	Yes	2	No	BEK, Danska Miljöministeriet
			Flow analysis/Spectrometry	Sea water	Yes	2	No	
			Flow analysis/Spectrometry	Waste water/Leach water	Yes	2	No	

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Water analysis	Cyanide, total	SS-EN ISO 14403-2/SS-EN ISO 17380	Flow analysis/Spectrometry	Sludges/sediments	Yes	2	No	
			Flow analysis/Spectrometry	Soil	Yes	2	No	
	Dry matter	SS 028113	Gravimetry	Drinking water	Yes	2	No	
			Gravimetry	Fresh water	Yes	2	No	
			Gravimetry	Waste water/Leach water	Yes	2	No	
		SS-EN 12880	Gravimetry	Biological materials/biota	Yes	2	No	
			Gravimetry	Sludges/sediments	Yes	2	No	BEK, Danska Miljöministeriet
		SS-EN 15934	Gravimetry	Ash	Yes	2	No	
			Gravimetry	Construction products	Yes	2	No	
			Gravimetry	Sludges/sediments	Yes	2	No	BEK, Danska Miljöministeriet
			Gravimetry	Soil	Yes	2	No	
			Gravimetry	Waste	Yes	2	No	
		SS-ISO 11465	Gravimetry	Ash	Yes	2	No	
			Gravimetry	Soil	Yes	2	No	
			Gravimetry	Waste	Yes	2	No	

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Water analysis	Fenoler, destillerbara	SS-EN ISO 14402:1999, mod/Standard Methods 497-001	Flow analysis/Spectrometry	Drinking water	Yes	2	No	
			Flow analysis/Spectrometry	Fresh water	Yes	2	No	
			Flow analysis/Spectrometry	Waste water/Leach water	Yes	2	No	
	Fluoride	SS-EN ISO 10304-1	Ion chromatography	Drinking water	Yes	2	No	
			Ion chromatography	Fresh water	Yes	2	No	
			Ion chromatography	Waste water/Leach water	Yes	2	No	
	Hardness, total	SS-EN ISO 11885	Calculation	Drinking water	Yes	2	No	
			Calculation	Fresh water	Yes	2	No	
	Hexavalent chromium	Std Methods, 3500 CrB	Photometry	Drinking water	Yes	2	No	
			Photometry	Fresh water	Yes	2	No	
			Photometry	Waste water/Leach water	Yes	2	No	
	Krom, trevärt	SS-EN ISO 11885/Std Methods, 3500 CrB	Calculation	Drinking water	Yes	2	No	
			Calculation	Fresh water	Yes	2	No	
			Calculation	Waste water/Leach water	Yes	2	No	
	Liming effect	SLL Metod nr 42, 1991, mod/KLK nr 7 1950	Titration	Sludges/sediments	Yes	2	No	

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Water analysis	Nitrate	ISO 15923-1	Calculation	Drinking water	Yes	2	No	
			Calculation	Fresh water	Yes	2	No	
			Calculation	Waste water/Leach water	Yes	2	No	
	Nitrate nitrogen	ISO 15923-1	Calculation	Drinking water	Yes	2	No	
			Calculation	Fresh water	Yes	2	No	
			Calculation	Waste water/Leach water	Yes	2	No	
		SS-EN ISO 10304-1	Ion chromatography	Drinking water	Yes	2	No	
			Ion chromatography	Fresh water	Yes	2	No	
			Ion chromatography	Waste water/Leach water	Yes	2	No	
	Nitrite	ISO 15923-1	Photometry	Drinking water	Yes	2	No	
			Photometry	Fresh water	Yes	2	No	
			Photometry	Waste water/Leach water	Yes	2	No	
	Nitrite nitrogen	ISO 15923-1	Photometry	Drinking water	Yes	2	No	
			Photometry	Fresh water	Yes	2	No	
			Photometry	Waste water/Leach water	Yes	2	No	
	Nitrite nitrogen and nitrate nitrogen	ISO 15923-1	Photometry	Drinking water	Yes	2	No	
			Photometry	Fresh water	Yes	2	No	
			Photometry	Waste water/Leach water	Yes	2	No	
	Nitrogen, Kjeldahl	SS-EN 16169	Kjeldahl titration	Ash	Yes	2	No	
			Kjeldahl titration	Sludges/sediments	Yes	2	No	
Kjeldahl titration			Soil	Yes	2	No		
Kjeldahl titration			Waste	Yes	2	No		

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Water analysis	Nitrogen, Kjeldahl	SS-EN ISO 11905-1/ SS-EN 12260/ ISO 15923-1	Calculation	Drinking water	Yes	2	No	
			Calculation	Fresh water	Yes	2	No	
			Calculation	Waste water/Leach water	Yes	2	No	
	Nitrogen, total, TNb	SS-EN ISO 20236	Combustion	Drinking water	Yes	2	No	
			Combustion	Fresh water	Yes	2	No	
			Combustion	Waste water/Leach water	Yes	2	No	
	Odour	Intern metod; KMK-22		Drinking water	Yes	2	No	
	Oxygen saturation	SS-EN 25813	Calculation	Fresh water	Yes	2	No	
			Calculation	Sea water	Yes	2	No	
			Calculation	Waste water/Leach water	Yes	2	No	
	Oxygen, dissolved	SS-EN 25813	Titration	Fresh water	Yes	2	No	
			Titration	Sea water	Yes	2	No	
			Titration	Waste water/Leach water	Yes	2	No	
	Partikulärt organiskt kväve, PON	ISO 15923-1/ SS-EN ISO 20236	Calculation	Drinking water	Yes	2	No	
			Calculation	Fresh water	Yes	2	No	
			Calculation	Waste water/Leach water	Yes	2	No	
	pH	SS-EN ISO 10390	Electrode	Ash	Yes	2	No	
			Electrode	Sludges/sediments	Yes	2	No	
			Electrode	Soil	Yes	2	No	
			Electrode	Waste	Yes	2	No	
SS-EN ISO 10523		Electrode	Drinking water	Yes	2	No		
		Electrode	Fresh water	Yes	2	No		
		Electrode	Sea water	Yes	2	No		
		Electrode	Waste water/Leach water	Yes	2	No		

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Water analysis	Phosphate phosphorous	ISO 15923-1	Photometry	Drinking water	Yes	2	No		
			Photometry	Fresh water	Yes	2	No		
			Photometry	Waste water/Leach water	Yes	2	No		
			SS-EN ISO 15681-2	Flow analysis/Spectrometry	Fresh water	Yes	2	No	
	Phosphorous, total	SS-EN ISO 15681-2	Flow analysis/Spectrometry	Drinking water	Yes	2	No		
			Flow analysis/Spectrometry	Fresh water	Yes	2	No		
			Flow analysis/Spectrometry	Waste water/Leach water	Yes	2	No		
	Residue of ignition	SS 028113	Gravimetry	Drinking water	Yes	2	No		
			Gravimetry	Fresh water	Yes	2	No		
			Gravimetry	Waste water/Leach water	Yes	2	No		
		SS-EN 12879	Gravimetry	Biological materials/biota	Yes	2	No		
			Gravimetry	Sludges/sediments	Yes	2	No		
			Gravimetry	Soil	Yes	2	No		
		SS-EN 15935	Gravimetry	Ash	Yes	2	No		
			Gravimetry	Construction products	Yes	2	No		
Gravimetry			Waste	Yes	2	No			
Salinity	Std Methods 1980		Fresh water	Yes	2	No			
	Std Methods, 2520B	Calculation	Sea water	Yes	2	No			

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Water analysis	Sulfate	SS-EN ISO 10304-1	Ion chromatography	Drinking water	Yes	2	No	
			Ion chromatography	Fresh water	Yes	2	No	
			Ion chromatography	Waste water/Leach water	Yes	2	No	
	Suspended solids	SS-EN 872, mod	Gravimetry	Fresh water	Yes	2	No	
			Gravimetry	Waste water/Leach water	Yes	2	No	
	Suspended solids, Residue of ignition	SS 028112	Gravimetry	Fresh water	Yes	2	No	
			Gravimetry	Waste water/Leach water	Yes	2	No	
	Total organic carbon, TOC	SS-EN 1484	Combustion	Drinking water	Yes	2	No	
			Combustion	Fresh water	Yes	2	No	
			Combustion	Sea water	Yes	2	No	
			Combustion	Waste water/Leach water	Yes	2	No	
		SS-EN 15936	Combustion	Sludges/sediments	Yes	2	No	
			Combustion	Soil	Yes	2	No	
	Turbidity	SS-EN ISO 7027-1		Drinking water	Yes	2	No	
				Fresh water	Yes	2	No	
				Sea water	Yes	2	No	
			Waste water/Leach water	Yes	2	No		

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	Enterococcus	NMKL 68		Sludges/sediments	Yes	2	No	
				Waste	Yes	2	No	
	Escherichia coli	NMKL 125, mod		Sludges/sediments	Yes	2	No	
				Waste	Yes	2	No	
	Salmonella	141-2002:2 Referensmetodik Folkhälsomyndigheten, mod		Faeces	Yes	2	No	
			MALDI-TOF MS	Faeces	Yes	2	No	
		NMKL 71		Sludges/sediments	Yes	2	No	
				Waste	Yes	2	No	
			MALDI-TOF MS	Sludges/sediments	Yes	2	No	
			MALDI-TOF MS	Waste	Yes	2	No	
	SS-EN ISO 6579-1		Animal excrement	Yes	2	No		
		MALDI-TOF MS	Animal excrement	Yes	2	No		
Food analysis	Aerobic microorganisms	NMKL 86		Feed	Yes	2	No	
				Food	Yes	2	No	
	Anaerobic sulphite reducing bacteria	NMKL 56		Food	Yes	2	No	
	Campylobacter spp	SS-EN ISO 10272-2		Food	Yes	2	No	
			MALDI-TOF MS	Food	Yes	2	No	
	Clostridium perfringens	NMKL 95		Feed	Yes	2	No	
				Food	Yes	2	No	
	Coagulase positive staphylococci	NMKL 66, mod		Food	Yes	2	No	
Coliform bacteria 30°C	NMKL 44		Food	Yes	2	No		

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Food analysis	Coliform bacteria 37°C	NMKL 44		Feed	Yes	2	No	
				Food	Yes	2	No	
	Enterobacteriaceae	NMKL 144		Feed	Yes	2	No	
				Food	Yes	2	No	
	Enterococcus	NMKL 68		Feed	Yes	2	No	
				Food	Yes	2	No	
	Escherichia coli	3M Petrifilm/ISO 16649-2, mod		Food	Yes	2	No	
				Feed	Yes	2	No	
				Food	Yes	2	No	
	Escherichia coli O157	VIDAS UP ECPT		Food	Yes	2	No	
	Lactic acid bacteria	NMKL 140		Food	Yes	2	No	
	Listeria monocytogenes, qualitative	VIDAS Xpress LMX		Feed	Yes	2	No	
				Food	Yes	2	No	
	Listeria monocytogenes, quantitative	NMKL 136		Food	Yes	2	No	
	Listeria spp, qualitative	VIDAS® UP Listeria (LPT)		Food	Yes	2	No	
	Moulds and yeasts	NMKL 98		Feed	Yes	2	No	
				Food	Yes	2	No	
	Presumptive Bacillus cereus	NMKL 67		Feed	Yes	2	No	
				Food	Yes	2	No	
	Salmonella	NMKL 71		Food	Yes	2	No	
MALDI-TOF MS			Food	Yes	2	No		

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Food analysis	Salmonella	VIDAS SLM		Feed	Yes	2	No	
				Food	Yes	2	No	
			MALDI-TOF MS	Feed	Yes	2	No	
			MALDI-TOF MS	Food	Yes	2	No	
		VIDAS® UP Salmonella (SPT)		Feed	Yes	2	No	
				Food	Yes	2	No	
			MALDI-TOF MS	Feed	Yes	2	No	
Molecular biology	Campylobacter, qualitative	BAX-system	MALDI-TOF MS	Animal excrement	Yes	2	No	
	Salmonella	BAX-system	MALDI-TOF MS	Food	Yes	2	No	
			PCR	Food	Yes	2	No	
	SARS-CoV-Virus particles	KWR SOP wastewater SARS-COV-2 RNA assays 2020-05-023	PCR	Waste water/Leach water	Yes	2	No	
			PCR	Waste water/Leach water	Yes	2	No	Mätområde 1000 geq/100 ml
Trichinae	Trichinella	SS-EN ISO 18743	Microscopic measurement	Meat	Yes	2	No	
Water analysis	Actinomycetes	SS 028212		Drinking water	Yes	2	No	
				Fresh water	Yes	2	No	
	Coliform bacteria	SS 028167		Drinking water	Yes	2	No	
				Fresh water	Yes	2	No	
				Sea water	Yes	2	No	
				Waste water/Leach water	Yes	2	No	

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Water analysis	Coliform bacteria	SS-EN ISO 9308-2		Drinking water	Yes	2	No		
				Fresh water	Yes	2	No		
				Sea water	Yes	2	No		
	Escherichia coli	SS 028167		Drinking water	Yes	2	No		
				Fresh water	Yes	2	No		
				Sea water	Yes	2	No		
				Waste water/Leach water	Yes	2	No		
			SS 028167, mod / SS-EN ISO 9308-1		Drinking water	Yes	2	No	
		SS-EN ISO 9308-2		Drinking water	Yes	2	No		
				Fresh water	Yes	2	No		
				Sea water	Yes	2	No		
	Intestinal enterococci	SS-EN ISO 7899-2		Drinking water	Yes	2	No		
				Fresh water	Yes	2	No		
				Sea water	Yes	2	No		
				Waste water/Leach water	Yes	2	No		
	Microfungi, membrane filtration	SS 028192		Drinking water	Yes	2	No		
				Fresh water	Yes	2	No		
	Odlingsbara bakterier 35°C, 2 dygn Ingjutfningsmetod	SS-EN ISO 6222			Fresh water	Yes	2	No	
Presumptive Clostridium perfringens	SS-EN ISO 14189			Drinking water	Yes	2	No		
Pseudomonas aeruginosa	SS-EN ISO 16266			Drinking water	Yes	2	No		
				Fresh water	Yes	2	No		

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Water analysis	Salmonella	SS-EN ISO 19250		Drinking water	Yes	2	No	
				Fresh water	Yes	2	No	
				Sea water	Yes	2	No	
				Waste water/Leach water	Yes	2	No	
	Slowgrowing bacteria 22°C 7d	SS-EN ISO 6222, mod		Drinking water	Yes	2	No	
				Fresh water	Yes	2	No	
				Sea water	Yes	2	No	
				Waste water/Leach water	Yes	2	No	
	Thermotolerant coliform bacteria	SS 028167		Drinking water	Yes	2	No	
				Fresh water	Yes	2	No	
				Sea water	Yes	2	No	
				Waste water/Leach water	Yes	2	No	
	Total count of culturable micro-organisms 22°C, 3 days	SS-EN ISO 6222		Drinking water	Yes	2	No	
				Fresh water	Yes	2	No	
				Sea water	Yes	2	No	
				Waste water/Leach water	Yes	2	No	
	Total count of culturable micro-organisms 36°C, 1 day	SS-EN ISO 6222		Drinking water	Yes	2	No	
				Fresh water	Yes	2	No	
				Sea water	Yes	2	No	
				Waste water/Leach water	Yes	2	No	
Total count of culturable micro-organisms 36°C, 2 days	SS-EN ISO 6222		Drinking water	Yes	2	No		
			Fresh water	Yes	2	No		
			Sea water	Yes	2	No		
			Waste water/Leach water	Yes	2	No		

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Changes in the scope of accreditation are in bold.

The scope of accreditation is flexible as specified in this decision. The accredited body must always retain a current list of the scope for which it is accredited.

Type of flexible scope

1: - Introduce new version of standard method and make editorial changes to non-standard method

2: - Introduce new version of standard method and make editorial changes to non-standard method - Introduce new version and modifications of non-standard method. The procedure must be equivalent - Introduce new parameter/component/characteristics - Introduce new measurement range - Introduce new material/new products/matrices - Introduce new method equivalent to methods already in the accreditation decision