

**8.3-FBI-012b List of all testing methods flexible accreditation\_water**

version date: 15th Feb. 2024

ID	Rev	Vers.	Date of release	Title, reference and deviations from standards	Department	E [TT.MM.JJ]
<b>Testing in the areas: water</b>						
<b>Type of testing: gas chromatography using mass-selective detectors</b>						
<i>Parameter: organic compounds</i>						
<i>categories 2</i>						
LA-GC-050.023	01	02	2014-10	GC-MS-Determination of chlorophenols, alkylphenols and ethoxylates, hydroxyaromatics and phthalic acids using GC-MS after acid liquid extraction and derivatisation	POM	01.07.2015
	01	03	2015-07	GC-MS-Determination of chlorophenols, alkylphenols and ethoxylates, hydroxyaromatics and phthalic acids using GC-MS after acid liquid extraction and derivatisation		06.08.2019
	01	04	2019-08	GC-MS-Determination of chlorophenols, alkylphenols and ethoxylates, hydroxyaromatics and phthalic acids using GC-MS after acid liquid extraction and derivatisation		06.05.2020
	01	05	2020-05	GC-MS-Determination of chlorophenols, alkylphenols and ethoxylates, hydroxyaromatics and phthalic acids using GC-MS after acid liquid extraction and derivatisation		12.07.2021
	01	06	2021-07	GC-MS-Determination of chlorophenols, alkylphenols and ethoxylates, hydroxyaromatics and phthalic acids using GC-MS after acid liquid extraction and derivatisation		18.09.2023
	01	07	2023-09	GC-MS-Determination of chlorophenols, alkylphenols and ethoxylates, hydroxyaromatics and phthalic acids in water samples and aqueous migrates after acid liquid-liquid extraction and derivatisation		12.02.2024
	01	08	2024-02	GC-MS-Determination of chlorophenols, alkylphenols and ethoxylates, hydroxyaromatics and phthalic acids in water samples and aqueous migrates after acid liquid-liquid extraction and derivatisation		
LA-GC-050.021	01	02	2014-10	GC/MS-Determination of plasticisers, PAH, pesticides and phosphorus flame retardant after neutral liquid extraction	POM	16.07.2021
	01	03	2021-07	GC/MS-Determination of plasticisers, PAH, pesticides and phosphorus flame retardant after neutral liquid extraction		18.09.2023
	01	04	2023-09	GC-MS determination of plasticizers, PAHs, pesticides, and phosphorus flame retardants in water samples and aqueous migrates after neutral liquid-liquid extraction		02.02.2024

**Quality management form**  
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	01	05	2024-02	GC-MS determination of plasticizers, PAHs, pesticides, and phosphorus flame retardants in water samples and aqueous migrates after neutral liquid-liquid extraction		
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LA-GC-013.021	01	04	2014-10	Headspace GC-MS determination of volatile organic compounds (VOC) in water samples and aqueous migrates	HS	20.05.2015
	01	05	2016-11	Headspace GC-MS determination of volatile organic compounds (VOC) in water samples and aqueous migrates		05.04.2017
	01	06	2017-04	Headspace GC-MS determination of volatile organic compounds (VOC) in water samples and aqueous migrates		19.04.2022
	01	07	2022-04	Headspace GC-MS determination of volatile organic compounds (VOC) in water samples and aqueous migrates		05.08.2022
	01	08	2022-08	Headspace GC-MS determination of volatile organic compounds (VOC) in water samples and aqueous migrates		19.09.2023
	01	09	2023-09	Headspace GC-MS determination of volatile organic compounds (VOC) in water samples and aqueous migrates		17.01.2024
	01	10	2024-01	Headspace GC-MS determination of volatile organic compounds (VOC) in water samples and aqueous migrates		
LA-GC-011.02	01	05	2014-05	GC-MS determination of aldehydes in water samples	POM	18.06.2020
	01	06	2020-06	GC-MS determination of aldehydes in water samples		22.04.2022
	01	07	2022-04	GC-MS determination of aldehydes in water samples		
LA-GC-018.02	01	01	2013-06	Headspace GC-MS determination of methanol in aqueous matrix	HS/(VOC)	09.06.2015
	01	02	2015-06	Headspace GC-MS determination of methanol in aqueous matrix		30.07.2019
	01	03	2019-07	Headspace GC-MS determination of methanol in aqueous matrix		12.04.2022
	01	04	2022-04	Headspace GC-MS determination of methanol in aqueous matrix		
LA-GC-301.02	01	07	2013-12	GC/MS determination of glycols in water	SVOC/POM	13.03.2017
	01	08	2017-03	GC/MS determination of glycols in water		24.06.2020
	01	09	2020-06	GC/MS determination of glycols in water		26.05.2021
	01	10	2021-05	GC/MS determination of glycols in water		07.09.2021
	01	11	2021-09	GC/MS determination of glycols in water		23.05.2023
	01	12	2023-05	GC/MS determination of glycols in water		

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LA-GC-414.02	01	01	2013-06	GC/MS determination of acetic acid in aqueous matrix	POM	09.06.2015
	01	02	2015-06	GC/MS determination of acetic acid in aqueous matrix		08.07.2019
	01	03	2019-07	GC/MS determination of acetic acid in aqueous matrix		18.01.2023
	01	04	2023-01	GC/MS determination of acetic acid in aqueous matrix		
LA-GC-008.02	01	04	2020-05	GC/MS determination of brominated flame retardants in water samples	POM	16.03.2021
	01	05	2021-03	GC/MS determination of brominated flame retardants in water samples		31.08.2021
	01	06	2021-08	GC/MS determination of brominated flame retardants in water samples		24.08.2023
	01	07	2023-08	GC/MS determination of brominated flame retardants in water samples		28.09.2023
	01	08	2023-09	GC/MS determination of brominated flame retardants in water samples		
<b>Type of testing: high performance liquid chromatography using mass-selective detectors</b>						
<i>Parameter: organic compounds</i>						
<i>categories 2</i>						
LA-LC-103.02	01	02	2014-05	LC-MS/MS determination of selected aromatic amines in water samples	LC	07.09.2020
	01	03	2020-09	LC-MS/MS determination of selected aromatic amines in water samples		22.09.2023
	01	04	2023-09	LC-MS/MS determination of selected aromatic amines in water samples		15.02.2024
	01	05	2024-02	LC-MS/MS determination of selected aromatic amines in water samples		
LA-LC-104.02	01	02	2014-05	LC-MS/MS determination of selected aliphatic amines in water samples	LC	11.07.2019
	01	03	2019-07	LC-MS/MS determination of selected aliphatic amines in water samples		27.09.2023
	01	04	2023-09	LC-MS/MS determination of selected aliphatic amines in water samples		15.02.2024
	01	05	2024-02	LC-MS/MS determination of selected aliphatic amines in water samples		