



# LABORATORY

## HRMS SAMPLE HANDLING

The Sample Chart below contains information about how our SGS Dioxin Group manages your samples for our analytical services. This includes the detailed figures on the containers, extraction and analysis holding times, and preservation of samples.

METHOD	MATRIX	EXTRACTION HOLDING TIMES	ANALYSIS HOLDING TIMES	CONTAINER <sup>1</sup>	PRESERVATION
8280	Aqueous Solid	30 days	45 Days from Extraction	2-1L Amber Glass Bottles 4 or 8oz Amber Glass Jar	4°C
8290	Aqueous Solid	30 Days	45 Days from Extraction	2-1L Amber Glass Bottles 4 or 8oz Amber Glass Jar	4°C (T:-20C), Dark
1613	Aqueous Solid	1 Year	45 Days from Extraction	2-1L Amber Glass Bottles 4 or 8oz Amber Glass Jar	A: 0-4°C <sup>2</sup> S/T:<-10°C
23	MM5 Train	30 Days	45 Days from Extraction	XAD Train/Trap	0-4°C; Dark
TO9	PUF	7 Days	40 Days from Extraction	Aluminum Foil PUF	<4°C
1668	Aqueous Solid	1 Year	1 Year from Extraction	2-1L Amber Glass Bottles 4 or 8oz Amber Glass Jar	A/S: 0-4°C <sup>2</sup> T:<-10°C
1668	PUF	7 Days	1 Year from Extraction	Aluminum Foil PUF	<4°C

<sup>1</sup> Minimum Sample Amount: Aqueous, 1L; Solid, 100g; Tissue, 100g (frozen).

<sup>2</sup> If residual chlorine is present in aqueous samples, add 80 mg sodium thiosulfate per liter of water.

*SGS is the world's leading inspection, verification, testing and certification company. Recognized as the global benchmark for quality and integrity, we employ 70,000 people and operate a network of more than 1,350 offices and laboratories around the world.*

**CONTACT OUR HRMS  
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INFORMATION.**

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