

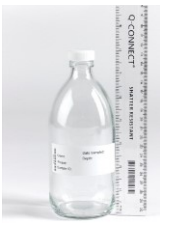





Organics Waste

Lab	Analysis	Bottle	Bottle Name	Preservative	Sampling Instructions	Storage Instructions	Minimum Sample Required, Exceptional Circumstances only
Organics	Formaldehyde		1L PET Bottle	None	Rinse once with water to be sampled and fill completely	Refrigerate at 5±3°C	50mL
	MCERTS Formaldehyde						
Organics	VOC		40mL Amber Glass Vial	Contains Sodium Thiosulphate	Do not rinse. Fill bottle to the top (ensuring there is no headspace). Ensure the seal is correctly placed inside the lid with the PTFE coated side in contact with the sample lid.	Refrigerate at 5±3°C	10mL
	Haloforms						10mL
Organics	Oil Identification		1L Clear Glass Bottle	None	Fill to Shoulder. Do not use bottles with "F" on cap.	Refrigerate at 5±3°C	100ml
	Hydrocarbon Oils						100ml
	GCMS						
	Fat, Oils and Grease				500ml		
	Pharmaceuticals and Priority Substances		500mL Amber Glass Bottle with Blue Lid	None	Use a steel sampling vessel. Rinse once with water to be sampled and fill completely	Refrigerate at 5±3°C	104mL (50mL for priority substances, 50mL for phenols/exothylates, 1mL each for the 4 pharmaceutical analyses)



External Organics	Total Petroleum Hydrocarbons		250mL Clear Glass Bottle ALS Bottle STL33	None	Do not rinse. Fill bottle to the top. Separate Bottle Required.	Refrigerate at 5±3°C	250ml
External Organics	Organophosphorus Pesticides		250mL Clear Glass Bottle ALS Bottle STL33	None	Do not rinse. Fill bottle to the top. Separate Bottle Required.	Refrigerate at 5±3°C	250ml
	PCBs						
	OCPs						
External Organics	PCPs		500mL Clear Glass Bottle ALS Bottle STL17	None	Do not rinse. Fill bottle to the top	Refrigerate at 5±3°C	500mL
	SVOC						


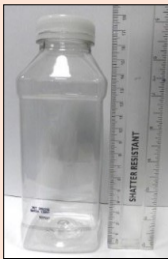

Indicates a critical sample - Analysis will be cancelled if sampling criteria is not met

Lab	Analysis	Bottle	Bottle Name	Preservative	Sampling Instructions	Storage Instructions	Minimum Sample Required, Exceptional Circumstances only
External Organics	Phenols		60mL Phenol Pot STL70	Contains 0.2mL 50% (v/v) Hydrochloric Acid	The bottles are date stamped and must be used by the expiry date shown. Do not rinse. Fill completely	Refrigerate at 5±3°C	60mL



External Organics	Dissolved Methane		40mL Clear Glass Vial ALS Bottle STL72	None	Do not rinse. Fill bottle to the top (ensuring there is no headspace). Ensure the seal is correctly placed inside the lid with the PTFE coated side in contact with the sample lid	Refrigerate at 5±3°C	40mL - Take two vials per sample
	Alcohols and Ketones						40mL - Take two vials per sample
	Acetone						
External Organics	Vinyl Chloride		40mL Clear Glass Vial ALS Bottle STL51	0.5ml Hydrochloric Acid (50% v/v solution)	Do not rinse. Fill bottle to the top (ensuring there is no headspace). Ensure the seal is correctly placed inside the lid with the PTFE coated side in contact with the sample lid.	Refrigerate at 5±3°C	40mL - Take two vials per sample


Indicates a critical sample - Analysis will be cancelled if sampling criteria is not met

Lab	Analysis	Bottle	Bottle Name	Preservative	Sampling Instructions	Storage Instructions	Minimum Sample Required, Exceptional Circumstances only
External Organics - CIP2 Analyses	Steroids		300mL Amber Glass Bottle	1.5mL Hydrochloric acid and copper nitrate	Use steel sampling vessel. Fill completely	Refrigerate at 5±3°C	300mL - Take two bottles per sample - (samplers to add AD HOC label as only one label is available)
External Organics - CIP2 Analyses	DEHP		1L Green Glass Bottle ALS Bottle ALE220	None	Use steel sampling vessel. Rinse with water to be sampled. Fill completely	Refrigerate at 5±3°C	200mL
	CYP						400mL
	HDBB						
	TBT						

External Organics - CIP2 Analyses	PFOS		500mL Plastic Bottle ALS Bottle ALE208	None	Use steel sampling vessel. Rinse once with water to be sampled. Fill completely	Refrigerate at 5±3°C	100mL
Organics	Tritium		500mL PET ALS Code STL101	None	Rinse with water to be sampled. Fill completely	Refrigerate at 5±3°C	500ml
	PFAS PFOS PFOA						250ml
External Organics - CIP2 Analyses	TXP Analysis		40mL Glass Vial ALS Bottle ALE297	20mL Acetonitrile	Use steel sampling vessel. Fill completely	Refrigerate at 5±3°C	40mL

Indicates a critical sample - Analysis will be cancelled if sampling criteria is not met

Lab	Analysis	Bottle	Bottle Name	Preservative	Sampling Instructions	Storage Instructions	Minimum Sample Required, Exceptional Circumstances only
External Organics	Red List Organics		250mL Clear Glass Bottle ALS Bottle STL33	None	Do not rinse. Fill bottle to the top. Samples for this analysis must be taken in all containers listed	Refrigerate at 5±3°C	250mL
			500mL Clear Glass Bottle ALS Bottle STL17	None	Do not rinse. Fill bottle to the top. Samples for this analysis must be taken in all containers listed		500mL

			40mL Clear Glass Vial with (50% v/v) HCl ALS Bottle STL51	Contains 0.5mL Hydrochloric Acid (50% v/v)	The bottles are date stamped and must be used by the expiry date shown. Do not rinse. Fill bottle to the top (ensuring there is no headspace). Ensure the seal is correctly placed inside the lid with the PTFE coated side in contact with the sample lid. Samples for this analysis must be taken in all containers listed		40mL - Take two vials per sample
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Indicates a critical sample - Analysis will be cancelled if sampling criteria is not met