



WYOMING - SAFE DRINKING WATER ACT, PHASE II & V CONSTITUENTS, SAMPLE CONTAINERS, PRESERVATION & PRICES

INORGANICS (IOC)			\$120.00
Metals	Antimony (V) Arsenic (II) Barium (II)	Chromium (II) Mercury (II) Nickel (V)	1 x 500mL plastic, filtered, HNO ₃ preservative. Caution: Acid Preservative
Sodium (II)	Beryllium (V) Cadmium (II)	Selenium (V) Thallium (V)	
Nitrate (II) + Nitrite (II) as Nitrogen (NNN)			1 x 250mL plastic, unfiltered, H ₂ SO ₄ preservative. Caution: Acid Preservative
Non-Metals	Fluoride (II)	Sulfate (V)	1 x 250mL plastic, unfiltered.
Cyanide (V)			1 x 250mL plastic, unfiltered, NaOH preservative. Caution: Base Preservative

Radium 228	\$135.00
Gross Alpha	1 x 2000mL plastic, unfiltered, HNO ₃ preservative Caution: Acid Preservative

	Call For Quote
Asbestos (II)	1 x 1000mL plastic, unpreserved.

	\$20.00
Copper / Lead	1 x 1000mL plastic, unpreserved.

	\$15.00
Nitrate (II) + Nitrite (II) as Nitrogen (NNN)	1 x 250mL plastic, unfiltered, H ₂ SO ₄ preservative. Caution: Acid Preservative

CHLORINATED PESTICIDES (SOC) - EPA METHOD 504.1	Call For Quote
Ethylene dibromide (EDB) (II) Dibromochloropropane (DBCP) (II)	3 x 40mL VOA vials. Vials must be full with no air bubbles. Add 3mg/vial sodium thiosulfate to chlorinated samples. Cooled to 4°C.

CHLORINATED PESTICIDES (SOC) - EPA METHOD 508.1/525.2	Call For Quote
Alachlor (II) Aldrin (V-u) Atrazine (II) Chlordane (II) Dieldrin (V-u) Endrin (V) Heptachlor (II)	Heptachlor epoxide (II) Lindane (II) Methoxychlor (II) PCBs (II) Simazine (V) Toxaphene (II)
2 x 1000mL amber glass. Add 50mg/bottle sodium sulfite to chlorinated samples. HCl preservative, cool to 4°C. Caution: Acid Preservative	

CARBAMATE PESTICIDES (SOC) - EPA METHOD 531.1**Call For Quote**

Aldicarb (II)	Carbofuran (II)	3 x 40mL VOAs.
Aldicarb sulfoxide (II)	Carbaryl (V-u)	Add 4mg/vial sodium thiosulfate to chlorinated samples.
Aldicarb sulfone (II)	Methomyl (V-u)	1.2mL monochloroacetic acid buffer/vial, cool to 4°C.
3-Hydroxycarbofuran (V-u)	Oxamyl (V)	Caution: Acid Preservative

CHLOROPHENOXY ACID HERBICIDES (SOC) - EPA METHOD 515.1**Call For Quote**

2,4-D (II)	Dicamba (V-u)	2 x 1000mL amber glass, cool to 4°C.
2,4,5-TP (Silvex) (II)	Dinoseb (V)	Add 80mg/bottle sodium thiosulfate or 50mg/bottle sodium sulfite to chlorinated samples.
Dalapon (V)	Picloram (V)	
Pentachlorophenol (PCP) (II)		

SEMIVOLATILE ORGANIC COMPOUNDS (SOC) - EPA METHOD 525.2**Call For Quote**

Benzo(a)pyrene (V)	Butachlor (V-u)	2 x 1000mL amber glass.
di(2-Ethylhexyl)adipate (V)	Metolachlor(V-u)	Add 50mg/bottle sodium sulfite to chlorinated samples.
di(2-Ethylhexyl)phthalate (V)	Metribuzin (V-u)	HCl preservative, cool to 4°C.
Hexachlorobenzene	Propachlor (V-u)	
Hexachlorocyclopentadiene (V)		Caution: Acid Preservative

HALOACETIC ACIDS (HAA5) - EPA METHOD 552.2**\$180.00**

Dibromoacetic acid	3 x 40mL amber VOAs. Vials must be full with no air bubbles. Add 5mg/vial ammonium chloride to chlorinated samples Cooled to 4°C.
Dichloroacetic acid	
Monobromoacetic acid	
Monochloroacetic acid	
Trichloroacetic acid	

VOLATILE ORGANIC CONTAMINANTS - EPA METHOD 524.2**\$120.00**

Regulated VOCs	3 x 40mL VOA vials. Vials must be full with no air bubbles. Add 25mg/vial ascorbic acid to chlorinated samples HCl preservative, cool to 4°C.	
Unregulated VOCs		
Trihalomethanes (THMs)	Caution: Acid Preservative	
Phase I (8)	Phase II (10)	Unregulated (15)
Benzene	Chlorobenzene	Bromobenzene
Carbon tetrachloride	o-Dichlorobenzene	Bromomethane
1,2-Dichloroethane	cis-1,2-Dichloroethene	Chloroethane
1,1-Dichloroethene	trans-1,2-Dichloroethene	Chloromethane
p-Dichlorobenzene	1,2-Dichloropropane	o-Chlorotoluene
1,1,1-Trichloroethane	Ethylbenzene	p-Chlorotoluene
Trichloroethene	Styrene	m-Dichlorobenzene
Vinyl chloride	Tetrachloroethene	1,1-dichloroethane
	Toluene	1,3-Dichloropropane
	Xylenes (total)	2,2-Dichloropropane
THMs (4)		1,1-Dichloropropene
Bromodichloromethane		1,3-Dichloropropene
Bromoform	Phase V (3)	1,1,1,2-Tetrachloroethane
Chloroform	Dichloromethane	1,1,2,2-Tetrachloroethane
Dibromochloromethane	1,2,4-Trichlorobenzene	1,2,3-Trichloropropane
	1,1,2-Trichloroethane	

**Please contact IML for containers, scheduling, and sampling.
Wade Nieuwsma at 307-672-8945**