

Proficiency Testing - Unregulated Volatiles, potable water

Art. ID	ERA-841
Unit	each
Deliverydetails	No Dangerous Good /not restricted

Description

One 2 mL flame-sealed ampule yields in excess of 200 mL after dilution. Contains at least 60% of the analytes randomly selected from the list below at 2-50 µg/L /// Methods: EPA 502.1, EPA 502.2, EPA 503.1, EPA 524.1, EPA 524.2

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	1,1,1,2-Tetrachloroethane	[630-20-6]	5,0 - 50	µg/L		
	1,1,1,2-Tetrachloroethane	[79-34-5]	5,0 - 50	µg/L		
	1,1-Dichloroethane	[75-34-3]	5,0 - 50	µg/L		
	1,1-Dichloropropene	[563-58-6]	5,0 - 50	µg/L		
	1,2,3-Trichlorobenzene	[87-61-6]	5,0 - 50	µg/L		
	1,2,3-Trichloropropane	[96-18-4]	5,0 - 50	µg/L		
	1,2,4-Trimethylbenzene	[95-63-6]	5,0 - 50	µg/L		
	1,3,5-Trimethylbenzene	[108-67-8]	5,0 - 50	µg/L		
	1,3-Dichlorobenzene	[541-73-1]	5,0 - 50	µg/L		
	1,3-Dichloropropane	[142-28-9]	5,0 - 50	µg/L		
	2,2-Dichloropropane	[594-20-7]	5,0 - 50	µg/L		
	2-Chlorotoluene	[95-49-8]	5,0 - 50	µg/L		
	4-Chlorotoluene	[106-43-4]	5,0 - 50	µg/L		
	4-Isopropyltoluene	[99-87-6]	5,0 - 50	µg/L		
	Bromobenzene	[108-86-1]	5,0 - 50	µg/L		
	Chloroethane	[75-00-3]	5,0 - 50	µg/L		
	Chloromethane	[74-87-3]	5,0 - 50	µg/L		
	Dibromomethane	[74-95-3]	5,0 - 50	µg/L		
	Hexachloro-1,3-butadiene	[87-68-3]	5,0 - 50	µg/L		
	Isopropylbenzene (Cumol)	[98-82-8]	5,0 - 50	µg/L		
	Naphthalene	[91-20-3]	2,0 - 50	µg/L		
	cis-1,3-Dichloropropene	[10061-01-5]	5,0 - 50	µg/L		
	n-Butylbenzene	[104-51-8]	5,0 - 50	µg/L		
	n-Propylbenzene	[103-65-1]	5,0 - 50	µg/L		

sec-Butylbenzene	[135-98-8]	5,0 - 50	µg/L
tert.-Butylbenzene	[98-06-6]	5,0 - 50	µg/L
Methyl-tert.butylether (MTBE)	[1634-04-4]	5,0 - 50	µg/L
trans-1,3-Dichloroprope ne	[10061-02-6]	5,0 - 50	µg/L