

PT 90 – Drugs in water

Details of the program:

- Proficiency testing scheme created in 2018
- **18** registered laboratories from 7 countries
- 2 rounds per annual series
- The time for analysis is 4 weeks



Planning :

DATE	CODE	MATRICE	VOLUME	NEXT SHIPMENT
October	0490	Surface water*	2 x 1000 ml	2020/10/06
	0390	Waste water outlet*	2 x 1000 ml	
April	0290	Feed water*	2 x 1000 ml	2021/03/30
	0390	Waste water outlet*	2 x 1000 ml	

* Refrigerated samples

PARAMETERS

70 molecules:

1,7-Dimethylxanthine	Carbamazepine epoxide	lomeprol	Paracetamol
10,11 dihydro 10,11 dihydroxy carbamazepine	Carboxybuprofen	lopaminol	Parconazole
17 beta estradiol	Ciprofloxacin	lopromide	Phenazone
1-Hydroxy Ibuprofen	Clarithromycin	Ketoprofene	Primidone
2-Hydroxy Ibuprofen	Clofibric acid	Lorazepam	Progesterone
4Acetylaminoantipyrine	Cotinine	Metformin	Propranolol
4-formylaminoantipyrine	Cyclophosphamide	Metoprolol	Propyphenazone
Acetazolamide	Diazepam	Metrifonate	Ramipril
Acetylsalicylic acid	Diclofenac	Metronidazole	Roxithromcyn
Alprazolam	Erythromycine	Midazolam	Sotalol
Altrenogest	Estrone	N4-Acetyl	Sulfamethazine
Atenolol	Ethynyl estradiol	Niflumic acid	Sulfamethoxazole
Anhydroerythromycin	Fenofibric acid	Sulfamethoxazole	Temazepam
ABezafibrate	Gabapentine	Naftidrofuryl	Tramadol
Bisoprolol	Gemfibrozil	Naxopren	Trimethoprim
Caffeine	Ibuprofen	Norethindrone	Tylosine
Carbamazepine	Isofamide	Ofloxacin	Zolpidem
		Oxazepam	

Note: Matrices and analytes may be changed or removed for technical or scientific reasons.
Please refer to current application form available in your member area (www.bipea.org).