

PT 53q: Waste Waters – BTX-HVOC

Details of the program:

- Proficiency testing scheme created in 1998
- **35 registered laboratories from 10 countries**
- **PTS accredited by COFRAC**
- 4 rounds per annual series
- The time for analysis is 4 weeks



Schedule:

| CODE | MATRIX | VOLUME | NEXT SHIPMENT |
|------|-------------------------------------|-----------|---------------|
| 0453 | Waste water outlet* | 2 x 40 ml | 2023/09/19 |
| 0753 | Industrial waste water (synthetic)* | 2 x 40 ml | 2023/11/28 |
| 5453 | Waste water inlet* | 2 x 40 ml | 2024/01/16 |
| 0753 | Industrial waste water (synthetic)* | 2 x 40 ml | 2024/03/12 |

* Refrigerated samples

| CODE | ANALYTES |
|--|---|
| 0453, 0753, 5453 | BTX+HVOC |
| DETAILS | |
| Halogenated volatile organic compounds (HVOC) | Bromobenzene, Bromochloromethane, Bromoform, Bromomethane, Carbon tetrachloride, Chloroform, 3-chloroprene (Allylchloride), Chloroprene, Vinyl chloride, Dibromoethane-1,2, Dibromomethane, Dichloropropane-1,2, Dichloropropene-1,3 (cis), Dichloropropene-1,3 (trans), Dibromomonochloromethane, Dichloroethane 1,1, Dichloroethane-1,2, Dichloroethylene-1,1, Dichloroethylene-1,2 cis, Dichloroethylene-1,2 trans, Dichloromethane, Dichloromonobromomethane, Ethyltertiobutylether, Fluorotrichloromethane, Hexachlorobutadiene, Hexachloroethane, Tetrachloroethylene, Trichloroethane-1,1,1, Trichloroethane-1,1,2, Trichloroethylene, 1,1,2,2-tetrachloroethane, 1,2,3-trichloropropane |
| Other volatile organic compounds | Ethyltertiobutylether, Methyltertiobutylether, 1,2,4-trimethylbenzene, 1,3,5-trimethylbenzene |
| BTX | Benzene, Ethylbenzene, Isopropylbenzene, Styrene, Toluene, Xylene (Meta, para), Xylene(o) |
| Chloroaromatics | Chlorobenzene, 2-Chlorotoluene, 3-chlorotoluene, 4-chlorotoluene, Dichlorobenzene(1,2), Dichlorobenzene(1,3), Dichlorobenzene(1,4), 1,2,3-trichlorobenzene, 1,2,4-trichlorobenzene, 1,3,5-trichlorobenzene, 1,2,4,5-tetrachlorobenzene, 1,2,3,4-tetrachlorobenzene ^{NA} |



NA *: Not accredited parameter

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).