

Summary of results, after removal of outliers: CHC and BTEX on activated charcoal tubes - CBL02

Summary of results, after removal of outliers

Parameter	Sample	Unit	Number of results for calculation	Number of outliers	Mean	± CI (99%)	Minimum	Maximum	SD	RSD %
Benzene	BL04	µg/tube	24	2	2.06	± 0.176	1.66	2.8	0.287	14
Ethylbenzene	BL04	µg/tube	26	1	6.04	± 0.517	4.48	8.1	0.879	15
o-Xylene	BL04	µg/tube	25	2	5.74	± 0.448	4.06	7.26	0.747	13
Sum of m-Xylene and p-Xylene	BL04	µg/tube	25	2	11.2	± 1.42	5.8	15.9	2.37	21
Toluene	BL04	µg/tube	25	2	4.39	± 0.313	3.3	5.2	0.522	12
1,1,1-Trichloroethane	CL03	µg/tube	19	1	20	± 1.9	16.6	26	2.75	14
cis-1,2-Dichloroethene	CL03	µg/tube	18	0	21.6	± 3.61	14.3	32	5.11	24
Tetrachloroethene	CL03	µg/tube	20	1	32.2	± 3	23.1	41.6	4.47	14
Tetrachloromethane	CL03	µg/tube	16	3	32	± 2.34	27.6	40.3	3.12	9.8
trans-1,2-Dichloroethene	CL03	µg/tube	19	0	19.5	± 5.3	7.79	37	7.71	39
Trichloroethene	CL03	µg/tube	19	1	27.7	± 2.39	24	36.5	3.48	13
Trichloromethane	CL03	µg/tube	19	1	25.9	± 2.17	21.2	33.6	3.15	12