| Species | Season |  | Statistic | | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | n | n BDL | % BDL | μ | σ | min | Q1 | median | Q3 | max |
| Dichloromethane | fall |  | 39 | 36 | 92.3 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.3 |
| winter |  | 36 | 4 | 11.1 | 0.4 | 0.1 | 0.1 | 0.3 | 0.4 | 0.4 | 0.6 |
| Hexane | fall |  | 39 | 7 | 17.9 | 0.3 | 0.2 | 0.1 | 0.2 | 0.2 | 0.3 | 1.2 |
| winter |  | 36 | 0 | 0.0 | 0.5 | 0.1 | 0.3 | 0.4 | 0.5 | 0.6 | 0.9 |
| Chloroform | fall |  | 39 | 39 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| winter |  | 36 | 35 | 97.2 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 |
| (2)\_Dichloroethane | fall |  | 39 | 39 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| winter |  | 36 | 36 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| Benzene | fall |  | 39 | 3 | 7.7 | 0.4 | 0.2 | 0.1 | 0.3 | 0.4 | 0.5 | 0.9 |
| winter |  | 36 | 0 | 0.0 | 0.7 | 0.3 | 0.3 | 0.5 | 0.7 | 0.8 | 1.6 |
| Trichloroethylene | fall |  | 39 | 38 | 97.4 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.3 |
| winter |  | 36 | 36 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| Toluene | fall |  | 39 | 0 | 0.0 | 1.0 | 0.3 | 0.6 | 0.8 | 0.9 | 1.1 | 1.9 |
| winter |  | 36 | 0 | 0.0 | 1.5 | 0.5 | 0.7 | 1.1 | 1.5 | 1.7 | 2.9 |
| Tetrachloroethylene | fall |  | 39 | 39 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| winter |  | 36 | 36 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| Ethylbenzene | fall |  | 39 | 30 | 76.9 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.4 |
| winter |  | 36 | 17 | 47.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.3 | 0.4 |
| (m,p)\_Xylene | fall |  | 39 | 0 | 0.0 | 0.6 | 0.2 | 0.3 | 0.4 | 0.5 | 0.7 | 1.3 |
| winter |  | 36 | 0 | 0.0 | 0.5 | 0.2 | 0.2 | 0.4 | 0.5 | 0.7 | 1.1 |
| o\_Xylene | fall |  | 39 | 26 | 66.7 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.4 |
| winter |  | 36 | 13 | 36.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.3 | 0.5 |
| Styrene | fall |  | 39 | 39 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| winter |  | 36 | 36 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| Cumene | fall |  | 39 | 39 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| winter |  | 36 | 36 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| a\_Pinene | fall |  | 39 | 31 | 79.5 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.3 |
| winter |  | 36 | 36 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| (1,2,2)\_Tetrchloroethane | fall |  | 39 | 39 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| winter |  | 36 | 36 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| n\_Decane | fall |  | 39 | 31 | 79.5 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 1.1 |
| winter |  | 36 | 14 | 38.9 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.3 | 0.6 |
| (3,5)\_Trimethylbenzene | fall |  | 39 | 39 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| winter |  | 36 | 36 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| (2,4)\_Trimethylbenzene | fall |  | 39 | 39 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| winter |  | 36 | 25 | 69.4 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.3 |
| Pentachloroethane | fall |  | 39 | 39 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| winter |  | 36 | 36 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| d\_Limonene | fall |  | 39 | 39 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| winter |  | 36 | 35 | 97.2 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 |
| p\_Cymene | fall |  | 39 | 39 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| winter |  | 36 | 36 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| (3)\_Dichlorobenzene | fall |  | 39 | 39 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| winter |  | 36 | 36 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| (4)\_Dichlorobenzene | fall |  | 39 | 39 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| winter |  | 36 | 36 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| Hexachloroethane | fall |  | 39 | 39 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| winter |  | 36 | 36 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| (2,4)\_Trichlorobenzene | fall |  | 39 | 39 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| winter |  | 36 | 36 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| Naphthalene | fall |  | 39 | 39 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| winter |  | 36 | 36 | 100.0 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |