|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No.** | **Compound** | **Identifying Ion** | **Retention Time** | **Detection Limit****(pmol L-1)** | **Linear regression (R2)** |
| **1.** | CH2BrCl | 130 | 10.712 | 7 | 0.986 |
| **2.** | CH2Br2 | 174 | 12.280 | 1 | 0.996 |
| **3.** | CHBrCl2 | 83 | 12.372 | 3 | 0.944 |
| **4.** | CHBr2Cl | 129 | 13.959 | 2 | 0.986 |
| **5.** | CHBr3 | 173 | 15.392 | 8 | 0.987 |
| **6.** | CH2BrI | 222 | 14.204 | 15 | 0.997 |
| **7.** | CH3I |  142 |  8.758  | 30 | 0.980 |
| **8.** | CH2I2 | 268 | 15.909 | 0 | 0.996 |