

| | Method 1 peak area | Method 2 peak area | Error (area-%) |
|--------------------|--------------------|--------------------|----------------|
| Chloroacetaldehyde | 1.220E+03 | | 5.8 |
| | 2.070E+03 | | 5.0 |
| | 1.690E+03 | 4.890E+04 | 4.9 |
| | 1.250E+03 | | 9.1 |
| | 1.890E+03 | | 8.8 |
| | 2.290E+03 | | 5.6 |
| Formaldehyde | 2.990E+03 | | 9.7 |
| | 3.690E+03 | | 4.9 |
| | 3.520E+03 | 8.190E+04 | 4.9 |
| | 2.090E+03 | | 2.6 |
| | 4.560E+03 | | 5.6 |
| | 2.830E+03 | | 9.8 |
| Benzaldehyde | 4.690E+02 | | 9.6 |
| | 5.690E+02 | | 9.8 |
| | 4.290E+02 | 7.370E+04 | 9.8 |
| | 4.890E+02 | | 9.7 |
| | 4.690E+02 | | 9.7 |
| | 4.430E+02 | | 9.6 |