

| compound | scale | QP | | | TOF | | |
|-----------------|--------|--------|-----------------|-----------------|--------|-----------------|-----------------|
| | | prc | standard-1 (25) | standard-2 (56) | prc | standard-1 (22) | standard-2 (42) |
| CFC-11 | SIO-05 | 0.14 % | 0.37 % | 0.26 % | 0.20 % | 0.28 % | 0.61 % |
| CFC-12 | SIO-05 | 0.32 % | 0.37 % | 0.32 % | 0.29 % | 0.53 % | 0.48 % |
| HCFC-22 | SIO-05 | 0.36 % | 0.56 % | 0.90 % | 0.82 % | 0.40 % | 0.96 % |
| HFC-134a | SIO-05 | 0.47 % | 1.7 % | 0.51 % | 0.41 % | 0.78 % | 1.4 % |
| HFC-227ea | SIO-14 | 0.22 % | – | 12 % | 7.1 % | – | 6.9 % |
| HFC-245fa | SIO-14 | 9.2 % | – | 4.2 % | 1.6 % | – | 6.7 % |
| Dichloromethane | SIO-14 | 0.48 % | 1.8 % | 2.5 % | 1.2 % | 0.64 % | 3.7 % |