Secondary organic aerosol mass yield parameters

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|  | ***C\* in μg m-3at 298K*** | |
| ***VOC lumped Species*** | 1 | 103 |
| ARO1 | 0.168 | 0.735 |
| ARO2 | 0.197 | 0.735 |
| ALK4 | 0.038 | 0.000 |
| ALK5 | 0.150 | 0.000 |
| OLE1 | 0.006 | 0.188 |
| OLE2 | 0.029 | 0.353 |
| ISOP | 0.039 | 0.015 |
| TERP | 0.199 | 0.959 |