**List of Abbreviations**

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| **Abbreviation** | **Definition** |
| (Hg,Sn,Ge,Sb,Se,B) PFAS | PFAS containing inorganic components (e.g.,Hg,Sn,Ge,Sb,Se,B) |
| Acid chloride | polyfluoroalkanoyl acid chloride |
| HFC | hydrofluorocarbon |
| HFE | hydrofluoroether |
| HFO | hydrofluoroolefin |
| n:1 FTOH | n:1 fluorotelomer alcohol |
| PACF | perfluoroalkanoyl fluoride |
| PAECF | perfluoroalkanoylether fluoride |
| PASF | perfluoroalkane sulfonyl fluoride |
| PFAC | perfluoroalkyl alcohol |
| PFAene | perfluoroalkene |
| PFAI | perfluoroalky iodide |
| PFAK | perfluoroalkyl and semi-fluorinated ketone |
| PFAL | perfluoroalkyl aldehyde |
| PFCA-anhydride | perfluoroalkyl carboxylic acid derivatives, anhydride |
| PFCA | perfluoroalkyl carboxylic acid |
| PFdiCA | perfluoroalkylether dicarboxylic acid |
| PFdiSA | perfluoroalkylether disulfonic acid |
| PFECA | perfluoroalkylether carboxylic acid |
| PFESA | perfluoroalkylether sulfonic acid |
| PFPA | perfluoroalkyl phosphonic acid |
| PFPIA | perfluoroalkyl phosphinic acid |
| PFSA | perfluoroalkyl sulfonic acid |
| PFSIA | perfluoroalkane sulfinic acid |
| PolyFAC | polyfluoroalkyl alcohol |
| PolyFAene | polyfluoroalkene |
| PolyFCA | polyfluoroalkyl carboxylic acid |
| PolyFEAC | polyfluoroalkyether alcohol |
| PolyFEAene | polyfluoro-ether-alkene |
| PolyFECA | polyfluoroalkylether carboxylic acid |
| PolyFESA | polyfluoroalkylether sulfonic acid |
| PolyFSA | perfluoroalkyl sulfonic acid |
| SFA | semifluorinated alkane |
| SFAene | semifluorinated alkene |
| Si PFAS | silicon-containing PFAS |
| Sulfonyl chloride | polyfluoroalkanoyl sulfonyl chloride |