**Section 726.APPENDIX H Potential PICs for Determination of Exclusion of Waste-Derived Residues**

PICs Found in Stack Effluents

|  |  |
| --- | --- |
| Volatiles | Semivolatiles |
|  |  |
| Benzene  | Bis(2-ethylhexyl)phthalate |
| Toluene  | Naphthalene |
| Carbon tetrachloride  | Phenol |
| Chloroform  | Diethyl phthalate |
| Methylene chloride  | Butyl benzyl phthalate |
| Trichloroethylene  | 2,4-Dimethylphenol |
| Tetrachloroethylene | o-Dichlorobenzene |
| 1,1,1-Trichloroethane  | m-Dichlorobenzene |
| Chlorobenzene  | p-Dichlorobenzene |
| cis-1,4-Dichloro-2-butene  | Hexachlorobenzene |
| Bromochloromethane  | 2,4,6-Trichlorophenol |
| Bromodichloromethane  | Fluoranthene |
| Bromoform  | o-Nitrophenol |
| Bromomethane  | 1,2,4-Trichlorobenzene |
| Methylene bromide  | o-Chlorophenol |
| Methyl ethyl ketone  | Pentachlorophenol |
|  | Pyrene |
|  | Dimethyl phthalate |
|  | Mononitrobenzene |
|  | 2,6-Toluene diisocyanate |
|  | Polychlorinated dibenzo-p-dioxins1 |
|  | Polychlorinated dibenzo-furans1 |

1 Analyses for polychlorinated dibenzo-p-dioxins and polychlorinated dibenzo-furans are required only for residues collected from areas downstream of the combustion chamber (e.g., ductwork, boiler tubes, heat exchange surfaces, air pollution control devices, etc.).

BOARD NOTE: Analysis is not required for those compounds that do not have an established F039 nonwastewater concentration limit.

(Source: Amended at 37 Ill. Reg. 3249, effective March 4, 2013)