Appendix IV. z-Scores assessment

OCPs - Test solution Y

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Test solution Y	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
Drins																
Aldrin	B	B	B	B	B	Q	B	B	B	B	B	B	U	Q	S	Q
Dieldrin	B	B	B	B	B	S	B	B	B	B	B	B	U	Q	U	S
Endrin	B	B	B	B	B	U	B	B	B	B	B	B	U	Q	U	Q
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***Q***	***Q***	***S***
Chlordanes																
α-Chlordane	B	B	B	B	B	S	B	B	B	B	B	B	U	U	U	U
γ-Chlordane	B	B	B	B	B	S	B	B	B	B	B	B	U	S	S	S
Oxychlordane	B	B	B	B	B	S	B	B	B	B	B	B	U	S	S	S
cis-Nonachlor	B	B	B	B	B	S	B	B	B	B	B	B	B	S	S	S
trans-Nonachlor	B	B	B	B	B	S	B	B	B	B	B	B	B	S	S	S
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***S***	***S***
Heptachlor																
Heptachlor	B	B	B	B	B	U	B	B	B	U	B	B	U	Q	Q	Q
cis-Heptachlorepoxide	B	B	B	B	B	S	B	B	B	B	B	B	U	S	S	S
trans-Heptachlorepoxide	B	B	B	B	B	U	B	B	B	B	B	B	B	S	S	S
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***Q***	***S***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	B	B	U	B	B	U	S	Q	Q
p,p'-DDT	B	B	B	B	B	U	B	B	B	U	B	B	U	S	Q	U
o,p'-DDD	B	B	B	B	B	Q	B	B	B	B	B	B	U	S	S	S
p,p'-DDD	B	B	B	B	B	B	B	B	B	S	B	B	B	S	S	S
o,p'-DDE	B	B	B	B	B	S	B	B	B	B	B	B	U	S	S	S
p,p'-DDE	B	B	B	B	B	S	B	B	B	Q	B	B	U	S	S	S
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***S***	***S***
HCHs																
α-HCH	B	B	B	B	B	S	B	B	B	B	B	B	U	S	S	S
β-HCH	B	B	B	B	B	U	B	B	B	B	B	B	U	U	U	Q
γ-HCH	B	B	B	B	B	U	B	B	B	U	B	B	U	Q	Q	Q
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***U***	***B***	***B***	***U***	***U***	***U***	***U***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***U***	***Q***	***Q***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Test solution Y	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	I	B	B	B	B	B	B	U	B	U	S
Endosulfan sulfate	B	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***U***	***S***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	S	B	B	B	B	B	B	U	S	S	Q
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	U	Q	Q	S
Pentachlorobenzene	B	B	B	B	B	S	B	B	B	B	B	B	B	S	S	S

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Test solution Y	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
Drins																
Aldrin	Q	S	B	B	B	B	B	U	B	B	B	Q	B	B	B	B
Dieldrin	B	S	B	B	B	B	B	U	B	B	B	Q	B	B	B	B
Endrin	B	Q	B	B	B	B	B	U	B	B	B	Q	U	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	U	B	B	B	B	B	U	B	B	B	U	B	B	B	B
γ-Chlordane	B	U	B	B	B	B	B	U	B	B	B	S	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	U	B	B	B	S	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	U	B	B	B	S	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	U	B	B	B	S	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	I	S	B	B	B	B	B	U	B	B	B	S	U	B	B	B
cis-Heptachlorepoxide	B	U	B	B	B	B	B	U	B	B	B	S	B	B	B	B
trans-Heptachlorepoxide	S	B	B	B	B	B	B	U	B	B	B	U	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	S	B	B	B	B	B	U	B	B	B	Q	B	B	B	B
p,p'-DDT	I	S	B	B	B	B	B	U	B	B	B	S	B	B	B	B
o,p'-DDD	I	S	B	B	B	B	B	U	B	B	B	Q	B	B	B	B
p,p'-DDD	U	U	B	B	B	B	B	U	B	B	B	Q	U	B	B	B
o,p'-DDE	B	S	B	B	B	B	B	U	B	B	B	S	B	B	B	B
p,p'-DDE	U	S	B	B	B	B	B	U	B	B	B	S	B	B	B	B
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***Q***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***
HCHs																
α-HCH	S	S	B	B	B	B	B	U	B	B	B	S	U	B	B	B
β-HCH	Q	U	B	B	B	B	B	U	B	B	B	U	B	B	B	B
γ-HCH	U	U	B	B	B	B	B	U	B	B	B	Q	U	B	B	B
Sum HCHs Lower Bound (ND=0)	***U***	***U***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***U***	***U***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***Q***	***Q***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Test solution Y	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	I	S	B	B	B	B	B	B	B	B	B	Q	B	B	B	B
Endosulfan sulfate	I	S	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***U***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	B	B	U	B	B	B	S	U	B	B	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	U	B	B	B	S	B	B	B	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Test solution Y	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
Drins																
Aldrin	B	B	S	U	S	B	B	B	Q	B	B	B	S	B	S	B
Dieldrin	B	B	U	Q	S	B	B	B	Q	B	B	B	S	B	S	B
Endrin	B	B	U	I	Q	B	B	B	Q	B	B	B	S	B	S	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***Q***	***U***	***S***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***S***	***B***	***S***	***B***
Chlordanes																
α-Chlordane	B	B	U	I	S	B	B	B	B	B	B	B	S	B	S	B
γ-Chlordane	B	B	S	I	S	B	B	B	B	B	B	B	Q	B	Q	B
Oxychlordane	B	B	U	I	S	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	Q	I	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	Q	I	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***U***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	S	I	S	B	B	B	Q	B	B	B	S	B	S	B
cis-Heptachlorepoxide	B	B	U	I	B	B	B	B	U	B	B	B	B	B	U	B
trans-Heptachlorepoxide	B	B	U	I	S	B	B	B	U	B	B	B	Q	B	S	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***U***	***U***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***Q***	***B***
DDTs																
o,p'-DDT	B	B	B	U	B	B	B	B	S	B	B	B	S	B	S	B
p,p'-DDT	B	B	B	I	Q	B	B	B	S	B	B	B	S	B	Q	B
o,p'-DDD	B	B	B	I	B	B	B	B	U	B	B	B	S	B	S	B
p,p'-DDD	B	B	B	I	S	B	B	B	S	B	B	B	U	B	U	B
o,p'-DDE	B	B	B	U	B	B	B	B	Q	B	B	B	S	B	Q	B
p,p'-DDE	B	B	B	I	S	B	B	B	S	B	B	B	S	B	S	B
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***S***	***B***	***S***	***B***
HCHs																
α-HCH	B	B	U	I	S	B	B	B	Q	B	B	B	S	B	U	B
β-HCH	B	B	U	I	B	B	B	B	Q	B	B	B	S	B	S	B
γ-HCH	B	B	Q	I	S	B	B	B	S	B	B	B	S	B	S	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***U***	***B***	***U***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***S***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***U***	***U***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***S***	***B***	***S***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Test solution Y	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	U	S	S	B	B	B	Q	B	B	B	S	B	S	B
Endosulfan sulfate	B	B	U	I	U	B	B	B	B	B	B	B	S	B	S	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***U***	***U***	***U***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***S***	***B***	***S***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***U***	***U***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***S***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	U	I	S	B	B	B	B	B	B	B	S	B	U	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	U	U	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	U	I	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Test solution Y	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
Drins																
Aldrin	B	B	B	B	S	S	B	B	U	Q	B	B	I	B	Q	B
Dieldrin	B	B	B	B	S	S	B	B	S	Q	B	U	Q	B	U	B
Endrin	B	B	B	B	Q	U	B	B	S	U	B	U	Q	B	Q	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***S***	***Q***	***B***	***B***	***S***	***Q***	***B***	***B***	***S***	***B***	***Q***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	Q	S	B	B	Q	U	B	U	U	B	S	B
γ-Chlordane	B	B	B	B	U	S	B	B	S	S	B	U	S	B	Q	B
Oxychlordane	B	B	B	B	S	Q	B	B	S	S	B	B	S	B	U	B
cis-Nonachlor	B	B	B	B	B	S	B	B	B	S	B	B	S	B	U	B
trans-Nonachlor	B	B	B	B	S	S	B	B	S	S	B	B	S	B	S	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***B***	***S***	***B***	***Q***	***B***
Heptachlor																
Heptachlor	B	B	B	B	U	U	B	B	S	Q	B	U	U	B	Q	B
cis-Heptachlorepoxide	B	B	B	B	S	S	B	B	S	S	B	U	S	B	Q	B
trans-Heptachlorepoxide	B	B	B	B	B	S	B	B	U	S	B	B	I	B	I	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***Q***	***S***	***B***	***B***	***S***	***B***	***U***	***B***
DDTs																
o,p'-DDT	B	B	U	B	S	S	B	B	Q	S	B	U	U	B	U	B
p,p'-DDT	B	B	U	B	S	S	B	B	S	S	B	U	U	B	U	B
o,p'-DDD	B	B	U	B	S	S	B	B	S	S	B	U	Q	B	Q	B
p,p'-DDD	B	B	U	B	S	S	B	B	S	S	B	U	Q	B	U	B
o,p'-DDE	B	B	Q	B	S	S	B	B	S	S	B	U	Q	B	U	B
p,p'-DDE	B	B	U	B	S	S	B	B	Q	S	B	U	Q	B	U	B
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***U***	***B***	***S***	***S***	***B***	***B***	***S***	***S***	***B***	***U***	***Q***	***B***	***U***	***B***
HCHs																
α-HCH	B	B	U	B	S	S	B	B	S	S	B	U	U	B	U	B
β-HCH	B	B	U	B	U	Q	B	B	S	Q	B	S	U	B	Q	B
γ-HCH	B	B	U	B	S	S	B	B	S	S	B	U	U	B	Q	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***U***	***B***	***U***	***S***	***B***	***B***	***Q***	***Q***	***B***	***U***	***U***	***B***	***S***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***U***	***B***	***Q***	***S***	***B***	***B***	***S***	***S***	***B***	***U***	***U***	***B***	***Q***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Test solution Y	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	U	B	S	S	B	B	B	Q	B	U	S	B	Q	B
Endosulfan sulfate	B	B	B	B	S	Q	B	B	B	U	B	B	U	B	S	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***Q***	***B***	***S***	***Q***	***B***	***B***	***Q***	***U***	***B***	***U***	***U***	***B***	***Q***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***S***	***Q***	***B***	***B***	***B***	***U***	***B***	***B***	***U***	***B***	***Q***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	Q	B	S	S	B	B	S	S	B	Q	I	B	U	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	S	B	B	Q	S	B	U	S	B	U	B
Pentachlorobenzene	B	B	S	B	S	S	B	B	S	S	B	B	U	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Test solution Y	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	Q	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	S	B	B	B	B	B	B	B	B	S	B	B
cis-Heptachlorepoxide	B	B	B	B	S	B	B	B	B	B	B	B	B	U	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDT	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDD	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDD	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDE	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDE	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
HCHs																
α-HCH	B	B	B	B	S	B	B	B	B	B	B	B	B	S	B	B
β-HCH	B	B	B	B	S	B	B	B	B	B	B	B	B	S	B	B
γ-HCH	B	B	B	B	S	B	B	B	B	B	B	B	B	S	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Test solution Y	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	S	B	B	B	B	B	B	B	B	S	B	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Test solution Y	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
Drins																
Aldrin	B	S	B	S	U	Q	B	S	B	S	U	S	B	B	B	S
Dieldrin	B	S	B	S	U	U	B	S	B	U	U	Q	B	B	B	U
Endrin	B	B	B	S	S	U	B	B	B	S	U	S	B	B	B	U
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***S***	***Q***	***U***	***B***	***B***	***B***	***S***	***U***	***S***	***B***	***B***	***B***	***Q***
Chlordanes																
α-Chlordane	B	B	B	S	U	U	B	S	B	S	U	Q	B	B	B	U
γ-Chlordane	B	B	B	S	Q	U	B	S	B	U	U	S	B	B	B	S
Oxychlordane	B	B	B	S	B	U	B	B	B	B	B	B	B	B	B	S
cis-Nonachlor	B	B	B	S	B	U	B	B	B	U	B	B	B	B	B	B
trans-Nonachlor	B	B	B	S	B	Q	B	B	B	S	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***S***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	S	B	S	Q	U	B	B	B	Q	U	U	B	B	B	S
cis-Heptachlorepoxide	B	B	B	S	Q	B	B	B	B	U	Q	B	B	B	B	Q
trans-Heptachlorepoxide	B	B	B	S	B	U	B	S	B	B	B	I	B	B	B	S
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***
DDTs																
o,p'-DDT	B	U	B	Q	Q	U	B	B	B	U	B	S	B	B	B	U
p,p'-DDT	B	S	B	S	U	U	B	B	B	Q	Q	U	B	B	B	S
o,p'-DDD	B	B	B	S	S	U	B	S	B	S	B	U	B	B	B	B
p,p'-DDD	B	S	B	S	U	U	B	Q	B	S	U	B	B	B	B	U
o,p'-DDE	B	B	B	S	Q	S	B	S	B	U	B	S	B	B	B	U
p,p'-DDE	B	S	B	S	Q	S	B	S	B	U	U	U	B	B	B	Q
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***S***	***Q***	***U***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***B***	***B***	***B***
HCHs																
α-HCH	B	S	B	S	B	U	B	S	B	Q	U	S	B	B	B	Q
β-HCH	B	Q	B	S	B	B	B	S	B	U	U	Q	B	B	B	S
γ-HCH	B	S	B	S	U	Q	B	S	B	S	U	U	B	B	B	S
Sum HCHs Lower Bound (ND=0)	***B***	***U***	***B***	***Q***	***U***	***U***	***B***	***S***	***B***	***S***	***U***	***U***	***B***	***B***	***B***	***Q***
Sum HCHs Upper Bound (ND=LOD)	***B***	***Q***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***Q***	***U***	***Q***	***B***	***B***	***B***	***S***

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Test solution Y	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	Q	B	S	U	B	B	S	B	Q	U	I	B	B	B	S
Endosulfan sulfate	B	B	B	S	Q	B	B	S	B	S	U	I	B	B	B	Q
Sum Endosulfans Lower Bound (ND=0)	***B***	***S***	***B***	***Q***	***Q***	***U***	***B***	***S***	***B***	***Q***	***U***	***B***	***B***	***B***	***B***	***U***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***Q***	***Q***	***B***	***B***	***S***	***B***	***Q***	***U***	***U***	***B***	***B***	***B***	***U***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	S	B	S	S	U	B	S	B	S	B	B	B	B	B	Q
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	S	Q	U	B	S	B	Q	B	S	B	B	B	S
Pentachlorobenzene	B	B	B	S	B	B	B	S	B	U	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Test solution Y	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
Drins																
Aldrin	U	Q	U	B	B	S	U	U	U	B	S	B	S	B	B	B
Dieldrin	U	B	U	B	B	S	U	B	U	B	S	B	U	B	B	B
Endrin	U	B	U	B	B	B	S	U	Q	B	U	B	S	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***U***	***B***	***U***	***B***	***B***	***B***	***U***	***B***	***U***	***B***	***S***	***B***	***Q***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	U	B	U	B	B	S	U	U	U	B	Q	B	Q	B	B	B
γ-Chlordane	U	B	U	B	B	S	U	U	S	B	S	B	U	B	B	B
Oxychlordane	U	B	B	B	B	B	B	B	Q	B	S	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	S	B	S	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	S	B	S	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***S***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	U	U	U	B	B	S	Q	U	U	B	S	B	S	B	B	B
cis-Heptachlorepoxide	U	B	U	B	B	S	U	S	S	B	S	B	S	B	B	B
trans-Heptachlorepoxide	S	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	U	B	B	B	B	B	B	B	U	B	S	B	B	B	B	B
p,p'-DDT	U	B	U	B	B	S	Q	B	U	B	Q	U	S	B	B	B
o,p'-DDD	U	B	B	B	B	S	B	B	U	B	S	B	B	B	B	B
p,p'-DDD	U	B	U	B	B	B	Q	Q	U	B	U	B	U	B	B	B
o,p'-DDE	U	B	B	B	B	S	B	B	U	B	S	B	B	B	B	B
p,p'-DDE	U	B	U	B	B	S	Q	U	U	B	S	U	S	B	B	B
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***S***	***B***	***B***	***B***	***B***	***B***
HCHs																
α-HCH	U	B	I	B	B	S	U	U	U	B	Q	S	S	B	B	B
β-HCH	U	B	U	B	B	B	U	U	U	B	S	B	S	B	B	B
γ-HCH	U	S	Q	B	B	B	U	U	U	B	S	U	S	B	B	B
Sum HCHs Lower Bound (ND=0)	***U***	***U***	***U***	***B***	***B***	***U***	***U***	***U***	***U***	***B***	***S***	***S***	***Q***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***U***	***B***	***U***	***B***	***B***	***B***	***U***	***U***	***U***	***B***	***S***	***B***	***S***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Test solution Y	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	U	B	U	B	B	B	Q	U	U	B	S	B	S	B	B	B
Endosulfan sulfate	U	B	U	B	B	B	Q	U	U	B	Q	B	S	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***U***	***B***	***U***	***B***	***B***	***B***	***Q***	***U***	***U***	***B***	***U***	***B***	***S***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***U***	***B***	***U***	***B***	***B***	***B***	***Q***	***U***	***U***	***B***	***U***	***B***	***S***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	U	B	B	B	B	B	U	U	U	B	S	B	B	B	B	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	U	B	B	B	B	S	U	B	U	B	U	B	S	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	U	B	Q	B	S	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Test solution Y	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
Drins																
Aldrin	U	S	B	B	B	B	B	B	B	B	B	B	B	U	U	Q
Dieldrin	U	U	B	B	B	B	B	B	U	B	B	B	B	S	Q	S
Endrin	U	S	B	B	B	B	B	B	U	B	B	B	B	S	U	U
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***U***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***U***	***S***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	U	B	B	B	B	U	S	S
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	U	S	S
Oxychlordane	B	B	B	B	B	B	B	B	U	B	B	B	B	B	S	B
cis-Nonachlor	B	B	B	B	B	B	B	B	U	B	B	B	B	B	S	S
trans-Nonachlor	B	B	B	B	B	B	B	B	U	B	B	B	B	B	Q	S
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***
Heptachlor																
Heptachlor	U	S	B	B	B	B	B	B	U	B	B	B	B	U	Q	U
cis-Heptachlorepoxide	U	S	B	B	B	B	B	B	B	B	B	B	B	S	U	S
trans-Heptachlorepoxide	S	Q	B	B	B	B	B	B	B	B	B	B	B	B	Q	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***U***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***
DDTs																
o,p'-DDT	U	B	B	B	B	B	B	B	U	B	B	B	B	B	Q	U
p,p'-DDT	U	Q	B	B	B	B	B	B	U	B	B	B	B	U	Q	U
o,p'-DDD	U	B	B	B	B	B	B	B	U	B	B	B	B	B	Q	U
p,p'-DDD	Q	B	B	B	B	B	B	B	B	B	B	B	B	U	Q	U
o,p'-DDE	U	B	B	B	B	B	B	B	U	B	B	B	B	B	Q	S
p,p'-DDE	U	S	B	B	B	B	B	B	U	B	B	B	B	U	S	S
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***S***
HCHs																
α-HCH	U	B	B	B	B	B	B	B	B	B	B	B	B	U	U	S
β-HCH	U	B	B	B	B	B	B	B	B	B	B	B	B	S	U	S
γ-HCH	U	S	B	B	B	B	B	B	B	B	B	B	B	U	U	U
Sum HCHs Lower Bound (ND=0)	***U***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***S***	***S***
Sum HCHs Upper Bound (ND=LOD)	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***Q***	***S***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Test solution Y	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	U	B	B	B	B	U	S	Q
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	U	S	Q
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***S***	***S***	***S***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***S***	***S***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	U	S	B	B	B	B	B	B	U	B	B	B	B	B	B	S
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	U	B	B	B	B	B	B	B	S	B	B	B	B	U	B	S
Pentachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	U

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Test solution Y	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
Drins																
Aldrin	U	U	B	U	Q	I	B	B	B	B	B	B	B	B	B	S
Dieldrin	U	U	B	U	S	U	B	B	B	B	B	B	B	B	B	S
Endrin	U	U	B	U	S	I	B	U	B	B	B	B	B	B	B	S
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***U***	***U***	***B***	***U***	***Q***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***
Chlordanes																
α-Chlordane	B	B	B	Q	B	B	B	U	B	B	B	B	B	B	B	U
γ-Chlordane	B	B	B	U	B	B	B	U	B	B	B	B	B	B	B	S
Oxychlordane	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B	S
cis-Nonachlor	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	U	U	B	U	S	U	B	U	B	B	B	B	B	B	B	S
cis-Heptachlorepoxide	U	U	B	U	U	B	B	U	B	B	B	B	B	B	B	Q
trans-Heptachlorepoxide	U	B	B	U	B	I	B	U	B	B	B	B	B	B	B	S
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***U***	***B***	***B***	***U***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***
DDTs																
o,p'-DDT	U	B	B	B	B	B	B	U	B	B	B	B	B	B	B	U
p,p'-DDT	B	U	B	U	S	I	B	U	B	B	B	B	B	B	B	U
o,p'-DDD	U	B	B	B	B	B	B	U	B	B	B	B	B	B	B	S
p,p'-DDD	U	U	B	U	I	I	B	U	B	B	B	B	B	B	B	Q
o,p'-DDE	U	B	B	B	B	B	B	U	B	B	B	B	B	B	B	S
p,p'-DDE	U	U	B	Q	S	I	B	U	B	B	B	B	B	B	B	S
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***
HCHs																
α-HCH	U	U	B	U	B	U	B	U	B	B	B	B	B	B	B	Q
β-HCH	U	I	B	U	B	U	B	U	B	B	B	B	B	B	B	U
γ-HCH	U	U	B	U	B	I	B	U	B	B	B	B	B	B	B	Q
Sum HCHs Lower Bound (ND=0)	***U***	***U***	***B***	***Q***	***B***	***U***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***
Sum HCHs Upper Bound (ND=LOD)	***U***	***U***	***B***	***U***	***B***	***U***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***Q***

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Test solution Y	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	I	B	U	Q	I	B	S	B	B	B	B	B	B	B	Q
Endosulfan sulfate	B	B	B	U	S	I	B	U	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***U***	***U***	***B***	***U***	***S***	***U***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***Q***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***U***	***S***	***U***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	U	B	B	U	B	B	B	U	B	B	B	B	B	B	B	S
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B	S
Pentachlorobenzene	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B	B

Region	CEE	CEE	CEE	CEE
Test solution Y	**L149**	**L233**	**L239**	**L289**
Drins				
Aldrin	B	B	B	B
Dieldrin	B	U	B	B
Endrin	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
Chlordanes				
α-Chlordane	B	U	B	B
γ-Chlordane	B	U	B	B
Oxychlordane	B	B	B	B
cis-Nonachlor	B	B	B	B
trans-Nonachlor	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
Heptachlor				
Heptachlor	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
DDTs				
o,p'-DDT	B	B	B	B
p,p'-DDT	B	B	B	B
o,p'-DDD	B	U	B	B
p,p'-DDD	B	U	B	B
o,p'-DDE	B	B	B	B
p,p'-DDE	B	U	B	B
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
HCHs				
α-HCH	B	U	B	B
β-HCH	B	Q	B	B
γ-HCH	B	U	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***U***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***U***	***B***	***B***

Region	CEE	CEE	CEE	CEE
Test solution Y	**L149**	**L233**	**L239**	**L289**
Endosulfans				
α-Endosulfan	B	B	B	B
β-Endosulfan	B	U	B	B
Endosulfan sulfate	B	S	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***U***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***U***	***B***	***B***
Chlordecone	B	B	B	B
Hexachlorobenzene	B	U	B	B
Hexachlorobutadiene	B	B	B	B
Mirex	B	B	B	B
Pentachlorobenzene	B	U	B	B

OCPs - Sediment

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Sediment	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***S***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	S
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	I	B	S	S
p,p'-DDT	B	B	B	B	B	B	B	B	B	Q	B	B	U	B	Q	S
o,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	I	B	S	S
p,p'-DDD	B	B	B	B	B	B	B	B	B	U	B	B	B	B	Q	S
o,p'-DDE	B	B	B	B	B	B	B	B	B	B	B	B	I	B	S	S
p,p'-DDE	B	B	B	B	B	B	B	B	B	U	B	B	S	B	S	S
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***S***	***B***	***S***	***S***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***S***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	B	B	B	B	B	B	B	B	B	B	B	B	C	B	S	S
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Sediment	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	S	B	Q	Q
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	S

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Sediment	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDT	I	U	B	B	B	B	B	S	B	B	B	B	B	B	B	B
o,p'-DDD	I	C	B	B	B	B	B	S	B	B	B	B	B	B	B	B
p,p'-DDD	I	U	B	B	B	B	B	S	B	B	B	B	U	B	B	B
o,p'-DDE	B	U	B	B	B	B	B	S	B	B	B	B	B	B	B	B
p,p'-DDE	U	U	B	B	B	B	B	U	B	B	B	B	B	B	B	B
Sum DDTs Lower Bound (ND=0)	***U***	***Q***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	I	I	B	B	B	B	B	Q	B	B	B	B	B	B	B	B
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Sediment	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	B	B	U	B	B	B	B	U	B	B	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Sediment	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	I	I	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	I	B	B	B	B	B	U	B	B	I	B	I	B
p,p'-DDT	B	B	B	I	B	B	B	B	B	I	B	B	I	B	I	B
o,p'-DDD	B	B	B	I	B	B	B	B	B	U	B	B	I	B	I	B
p,p'-DDD	B	B	B	I	B	B	B	B	B	U	B	B	I	B	I	B
o,p'-DDE	B	B	B	I	B	B	B	B	B	I	B	B	I	B	I	B
p,p'-DDE	B	B	B	C	B	B	B	B	B	U	B	B	I	B	C	B
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***U***	***B***	***U***	***B***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	B	B	U	I	B	B	B	B	B	U	B	B	I	B	I	B
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Sediment	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	S	C	B	B	B	B	B	Q	B	B	I	B	C	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	S	C	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Sediment	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***U***	***B***	***S***	***B***	***B***	***B***	***S***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	C	B	B	S	B	B	B	B	B	U	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	U	B	B	C	B	S	B	B	B	S	B
p,p'-DDT	B	B	B	B	B	Q	B	B	S	B	U	B	B	B	S	B
o,p'-DDD	B	B	B	B	B	U	B	B	U	B	U	B	B	B	S	B
p,p'-DDD	B	B	B	B	B	S	B	B	S	B	U	B	B	B	S	B
o,p'-DDE	B	B	B	B	B	C	B	B	S	B	S	B	B	B	S	B
p,p'-DDE	B	B	B	B	B	S	B	B	S	B	S	B	B	B	S	B
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***S***	***B***	***S***	***B***	***B***	***B***	***S***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***S***	***B***	***S***	***B***	***B***	***B***	***S***	***B***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	B	B	B	B	B	B	B	B	S	B	S	B	B	B	S	B
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Sediment	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	U	B	B	Q	B	S	B	B	B	U	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	U	B	B	Q	B	S	B	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Sediment	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
p,p'-DDT	B	B	B	B	B	B	B	Q	B	B	B	B	B	B	B	B
o,p'-DDD	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
p,p'-DDD	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B	B
o,p'-DDE	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
p,p'-DDE	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Sediment	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Sediment	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***Q***	***B***	***U***	***B***	***S***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***U***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	S	B	U	B	B	B	I	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	S	B	U	B	B	B	I	B	B	B	B	B	I
p,p'-DDT	B	B	B	S	B	I	B	B	B	S	I	B	B	B	B	U
o,p'-DDD	B	B	B	S	B	U	B	B	B	I	B	B	B	B	B	B
p,p'-DDD	B	B	B	Q	B	U	B	I	B	S	I	B	B	B	B	U
o,p'-DDE	B	B	B	S	B	U	B	I	B	C	B	B	B	B	B	U
p,p'-DDE	B	B	B	S	B	I	B	I	B	S	C	B	B	B	B	U
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***Q***	***B***	***U***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***U***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***Q***	***B***	***U***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	B	B	B	S	B	B	B	I	B	Q	I	B	B	B	B	U
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Sediment	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	S	B	U	B	S	B	Q	B	B	B	B	B	S
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	U	B	B	B	S	B	U	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Sediment	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDT	B	B	I	B	B	B	I	B	B	B	B	B	C	B	B	B
o,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDD	B	B	I	B	B	B	C	U	B	B	B	B	I	B	B	B
o,p'-DDE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDE	B	B	C	B	B	B	I	Q	B	B	B	B	I	B	B	B
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	B	B	I	B	B	B	I	U	B	B	B	B	I	B	B	B
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Sediment	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Sediment	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***U***	***S***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	U	B	B	B	B	B	U	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	U	B	B	B	B	B	B	B	U	B	B	B	B	B	U	B
p,p'-DDT	U	B	B	B	B	B	B	B	U	B	B	B	B	I	U	B
o,p'-DDD	I	B	B	B	B	B	B	B	U	B	B	B	B	B	U	B
p,p'-DDD	U	B	B	B	B	B	B	B	U	B	B	B	B	U	U	B
o,p'-DDE	I	B	B	B	B	B	B	B	U	B	B	B	B	B	U	B
p,p'-DDE	S	B	B	B	B	B	B	B	U	B	B	B	B	U	U	B
Sum DDTs Lower Bound (ND=0)	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***U***	***U***	***B***
Sum DDTs Upper Bound (ND=LOD)	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***U***	***B***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	U	B	B	B	B	B	B	B	U	B	B	B	B	U	U	B
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Sediment	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	S	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Sediment	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***U***	***U***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	S	B	B	B	B	B	B	B	B	B	B	B	B	B	B	I
p,p'-DDT	B	U	B	I	U	I	B	B	B	B	B	B	B	B	B	I
o,p'-DDD	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	I
p,p'-DDD	U	U	B	I	U	I	B	B	B	B	B	B	B	B	B	I
o,p'-DDE	S	B	B	B	B	B	B	B	B	B	B	B	B	B	B	C
p,p'-DDE	U	Q	B	I	S	I	B	B	B	B	B	B	B	B	B	U
Sum DDTs Lower Bound (ND=0)	***U***	***U***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***Q***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	U	I	B	I	B	I	B	B	B	B	B	U	B	B	B	I
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Sediment	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	U	B	B	I	B	B	B	B	B	B	B	B	B	B	B	U
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	I

Region	CEE	CEE	CEE	CEE
Sediment	**L149**	**L233**	**L239**	**L289**
Drins				
Aldrin	B	B	B	B
Dieldrin	B	B	B	B
Endrin	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***S***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
Chlordanes				
α-Chlordane	B	B	B	B
γ-Chlordane	B	B	B	B
Oxychlordane	B	B	B	B
cis-Nonachlor	B	B	B	B
trans-Nonachlor	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
Heptachlor				
Heptachlor	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
DDTs				
o,p'-DDT	B	I	B	B
p,p'-DDT	B	B	B	B
o,p'-DDD	B	U	B	B
p,p'-DDD	B	S	B	B
o,p'-DDE	B	B	B	B
p,p'-DDE	B	U	B	B
Sum DDTs Lower Bound (ND=0)	***B***	***U***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
HCHs				
α-HCH	B	B	B	B
β-HCH	B	C	B	B
γ-HCH	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***

Region	CEE	CEE	CEE	CEE
Sediment	**L149**	**L233**	**L239**	**L289**
Endosulfans				
α-Endosulfan	B	B	B	B
β-Endosulfan	B	B	B	B
Endosulfan sulfate	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B
Hexachlorobenzene	B	I	B	B
Hexachlorobutadiene	B	B	B	B
Mirex	B	B	B	B
Pentachlorobenzene	B	S	B	B

OCPs – Fish

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Fish A	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	S
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	C	B	S	Q
p,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	U	Q
o,p'-DDE	B	B	B	B	B	B	B	B	B	B	B	B	I	B	S	S
p,p'-DDE	B	B	B	B	B	B	B	B	B	B	B	B	U	B	Q	S
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***S***	***S***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***Q***	***S***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	B	B	B	B	B	B	B	B	B	B	B	B	I	B	S	S
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Fish A	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	S

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Fish A	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	U	B	B	B
o,p'-DDE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Fish A	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Fish A	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	I	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDD	B	B	B	B	B	B	B	B	B	C	B	B	I	B	I	B
p,p'-DDD	B	B	B	B	C	B	B	B	B	I	B	B	I	B	I	B
o,p'-DDE	B	B	B	B	B	B	B	B	B	I	B	B	I	B	I	B
p,p'-DDE	B	B	B	B	S	B	B	B	B	U	B	B	I	B	C	B
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***U***	***B***	***U***	***B***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	B	B	U	B	B	B	B	B	B	U	B	B	I	B	I	B
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Fish A	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	I	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Fish A	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	I	B	B	B	C	B	B	B	B	C	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDD	B	B	B	B	B	C	B	B	B	C	B	B	B	B	S	B
p,p'-DDD	B	B	B	B	B	U	B	B	B	S	B	B	B	B	S	B
o,p'-DDE	B	B	B	B	B	I	B	B	B	C	B	B	B	B	S	B
p,p'-DDE	B	B	B	B	B	U	B	B	B	U	B	B	B	B	S	B
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***S***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***B***	***S***	***B***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	B	B	B	B	B	B	B	B	B	C	B	B	B	B	S	B
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Fish A	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	I	B	B	B	C	B	B	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Fish A	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDD	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
p,p'-DDD	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
o,p'-DDE	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
p,p'-DDE	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	B	B	B	B	B	B	B	S	B	B	B	B	B	Q	B	B
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Fish A	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	S	B	B	B	B	B	Q	B	B

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Fish A	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	S	B	I	B	B	B	I	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDD	B	B	B	S	B	U	B	B	B	C	B	B	B	B	B	B
p,p'-DDD	B	B	B	S	B	S	B	B	B	S	I	B	B	B	B	U
o,p'-DDE	B	B	B	S	B	U	B	B	B	C	B	B	B	B	B	U
p,p'-DDE	B	B	B	S	B	I	B	B	B	S	U	B	B	B	B	U
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***S***	***B***	***U***	***B***	***B***	***B***	***S***	***S***	***B***	***B***	***B***	***B***	***U***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***S***	***B***	***U***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	B	B	B	S	B	B	B	B	B	S	I	B	B	B	B	C
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Fish A	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	S	B	B	B	B	B	C	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Fish A	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	C	B	I	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDD	B	B	B	B	B	B	B	B	S	B	C	B	B	B	B	B
p,p'-DDD	B	B	I	B	B	B	B	B	Q	B	S	B	C	B	B	B
o,p'-DDE	B	B	B	B	B	B	B	B	S	B	C	B	B	B	B	B
p,p'-DDE	B	B	C	B	B	B	B	B	S	B	S	B	I	B	B	B
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***Q***	***B***	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***S***	***B***	***B***	***B***	***B***	***B***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	B	B	I	B	B	B	B	B	C	B	C	B	I	B	B	B
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Fish A	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	B	C	B	C	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Fish A	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	S
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDD	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	S
p,p'-DDD	B	B	B	B	B	B	B	B	U	B	B	B	B	I	B	Q
o,p'-DDE	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	U
p,p'-DDE	B	B	B	B	B	B	B	B	Q	B	B	B	B	I	B	U
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***U***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***U***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	B	B	B	B	B	B	B	B	U	B	B	B	B	U	B	U
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Fish A	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	Q

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Fish A	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDD	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	C
p,p'-DDD	U	U	B	Q	B	I	B	B	B	B	B	B	B	B	B	I
o,p'-DDE	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	I
p,p'-DDE	U	U	B	S	B	I	B	B	B	B	B	B	B	B	B	U
Sum DDTs Lower Bound (ND=0)	***U***	***U***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	U	U	B	C	B	C	B	B	B	B	B	Q	B	B	B	I
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Fish A	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	C

Region	CEE	CEE	CEE	CEE
Fish A	**L149**	**L233**	**L239**	**L289**
Drins				
Aldrin	B	B	B	B
Dieldrin	B	B	B	B
Endrin	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
Chlordanes				
α-Chlordane	B	B	B	B
γ-Chlordane	B	B	B	B
Oxychlordane	B	B	B	B
cis-Nonachlor	B	B	B	B
trans-Nonachlor	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
Heptachlor				
Heptachlor	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
DDTs				
o,p'-DDT	B	B	B	B
p,p'-DDT	B	B	B	B
o,p'-DDD	B	B	B	B
p,p'-DDD	B	B	B	B
o,p'-DDE	B	B	B	B
p,p'-DDE	B	B	B	B
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
HCHs				
α-HCH	B	B	B	B
β-HCH	B	B	B	B
γ-HCH	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***

Region	CEE	CEE	CEE	CEE
Fish A	**L149**	**L233**	**L239**	**L289**
Endosulfans				
α-Endosulfan	B	B	B	B
β-Endosulfan	B	B	B	B
Endosulfan sulfate	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B
Hexachlorobenzene	B	B	B	B
Hexachlorobutadiene	B	B	B	B
Mirex	B	B	B	B
Pentachlorobenzene	B	B	B	B

OCPs – Human milk

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Human milk	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	S
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	Q
o,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	S
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***Q***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***S***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	S
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***S***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Human milk	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	S
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Human milk	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Human milk	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Human milk	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	C	B	C	B
o,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDE	B	B	B	B	B	B	B	B	B	B	B	B	I	B	I	B
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***S***	***B***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	B	B	B	B	B	B	B	B	B	B	B	B	C	B	C	B
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Human milk	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	C	B	C	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Human milk	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	I	B	B	B	S	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDT	B	B	B	B	B	C	B	B	B	Q	B	B	B	B	B	B
o,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDE	B	B	B	B	B	S	B	B	B	S	B	B	B	B	B	B
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Human milk	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	U	B	B	B	S	B	B	B	B	B	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Human milk	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDT	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B	S
o,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDE	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B	S
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***Q***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	B	B	B	B	B	B	S	B	B	B	B	B	B	S	B	S
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***S***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Human milk	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	B	U	B	B	B	B	B	B	S	B	U
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Human milk	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	I	B	I	B	B	B	B	B	B	B	B	B	I
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDT	B	B	B	S	B	I	B	B	I	B	B	I	B	B	B	U
o,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDE	B	B	B	U	B	I	B	C	U	B	U	I	B	B	B	S
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***U***	***B***	***U***	***B***	***B***	***U***	***B***	***U***	***B***	***B***	***B***	***B***	***U***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***Q***	***B***	***U***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	B	B	B	S	B	B	B	I	I	B	C	I	B	B	B	I
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***S***	***B***	***U***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***U***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Human milk	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	S	B	U	B	I	I	B	B	B	B	B	B	U
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Human milk	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	I	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDT	I	B	C	B	B	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDE	U	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum DDTs Lower Bound (ND=0)	***U***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	U	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***U***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Human milk	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Human milk	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	U
o,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	Q
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	U
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Human milk	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	U
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Human milk	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDT	B	U	B	B	B	I	B	B	B	B	B	B	B	B	B	B
o,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDE	U	U	B	B	B	I	B	B	B	B	B	B	B	B	B	B
Sum DDTs Lower Bound (ND=0)	***U***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	U	U	B	B	B	I	B	B	B	B	B	B	B	B	B	B
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***U***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Human milk	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	CEE	CEE	CEE	CEE
Human milk	**L149**	**L233**	**L239**	**L289**
Drins				
Aldrin	B	B	B	B
Dieldrin	B	B	B	B
Endrin	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
Chlordanes				
α-Chlordane	B	B	B	B
γ-Chlordane	B	B	B	B
Oxychlordane	B	B	B	B
cis-Nonachlor	B	B	B	B
trans-Nonachlor	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
Heptachlor				
Heptachlor	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
DDTs				
o,p'-DDT	B	B	B	B
p,p'-DDT	B	B	B	B
o,p'-DDD	B	B	B	B
p,p'-DDD	B	B	B	B
o,p'-DDE	B	B	B	B
p,p'-DDE	B	B	B	B
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
HCHs				
α-HCH	B	B	B	B
β-HCH	B	B	B	B
γ-HCH	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***

Region	CEE	CEE	CEE	CEE
Human milk	**L149**	**L233**	**L239**	**L289**
Endosulfans				
α-Endosulfan	B	B	B	B
β-Endosulfan	B	B	B	B
Endosulfan sulfate	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B
Hexachlorobenzene	B	B	B	B
Hexachlorobutadiene	B	B	B	B
Mirex	B	B	B	B
Pentachlorobenzene	B	B	B	B

OCPs- Air extract (TOL)

Air extract (TOL)	L001	L003	L004	L005	L008	L011	L013	L016	L017	L018	L019	L022	L023	L025	L027	L030
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	U	S	S	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***Q***	***U***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	C	Q	S	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	C	S	S	B
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	C	S	S	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	U	S	B
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***Q***	***S***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	C	S	S	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	C	S	S	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***S***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	S	S	S	B
p,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	S	S	S	B
o,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	C	S	S	B
p,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	S	S	B
o,p'-DDE	B	B	B	B	B	B	B	B	B	B	B	B	S	S	S	B
p,p'-DDE	B	B	B	B	B	B	B	B	B	B	B	B	S	S	S	B
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***Q***	***S***	***S***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***S***	***B***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	I	S	S	B
β-HCH	B	B	B	B	B	B	B	B	B	B	B	B	I	S	Q	B
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	I	S	S	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***S***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***S***	***S***	***B***

Air extract (TOL)	L001	L003	L004	L005	L008	L011	L013	L016	L017	L018	L019	L022	L023	L025	L027	L030
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	S	S	S	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	C	S	S	B
Pentachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	S	S	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Air extract (TOL)	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	S	B	B	B	S	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	Q	B	B	B	S	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	S	B	B	B	S	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	S	B	B	B	S	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	S	B	B	B	S	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B	B	B	B	U	B	B	B	S	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	U	B	B	B	S	B	B	B	B
p,p'-DDT	B	B	B	B	B	B	B	U	B	B	B	S	B	B	B	B
o,p'-DDD	B	B	B	B	B	B	B	S	B	B	B	S	B	B	B	B
p,p'-DDD	B	B	B	B	B	B	B	Q	B	B	B	S	B	B	B	B
o,p'-DDE	B	B	B	B	B	B	B	S	B	B	B	S	B	B	B	B
p,p'-DDE	B	B	B	B	B	B	B	S	B	B	B	S	B	B	B	B
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***
HCHs																
α-HCH	B	B	B	B	B	B	B	Q	B	B	B	S	B	B	B	B
β-HCH	B	B	B	B	B	B	B	U	B	B	B	S	B	B	B	B
γ-HCH	B	B	B	B	B	B	B	S	B	B	B	S	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Air extract (TOL)	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	B	B	U	B	B	B	S	B	B	B	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	Q	B	B	B	S	B	B	B	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Air extract (TOL)	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	C	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	I	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	I	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	I	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
HCHs																
α-HCH	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HCH	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Air extract (TOL)	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	I	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	I	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	I	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Air extract (TOL)	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	Q	Q	B	B	S	B	B	B	B	B	U	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***U***	***S***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	U	C	B	B	S	B	B	B	S	B	Q	B
γ-Chlordane	B	B	B	B	U	C	B	B	S	B	B	B	S	B	S	B
Oxychlordane	B	B	B	B	U	C	B	B	S	B	B	B	S	B	S	B
cis-Nonachlor	B	B	B	B	B	I	B	B	B	B	B	B	S	B	I	B
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***U***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	Q	C	B	B	I	B	B	B	S	B	S	B
cis-Heptachlorepoxide	B	B	B	B	U	C	B	B	S	B	B	B	B	B	S	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***Q***	***B***
DDTs																
o,p'-DDT	B	B	B	B	Q	U	B	B	S	B	B	B	S	B	S	B
p,p'-DDT	B	B	B	B	S	Q	B	B	S	B	B	B	S	B	Q	B
o,p'-DDD	B	B	B	B	U	U	B	B	Q	B	B	B	S	B	S	B
p,p'-DDD	B	B	B	B	Q	I	B	B	U	B	B	B	S	B	S	B
o,p'-DDE	B	B	B	B	U	C	B	B	S	B	B	B	Q	B	S	B
p,p'-DDE	B	B	B	B	U	Q	B	B	S	B	B	B	S	B	S	B
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***U***	***S***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***S***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***U***	***S***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***S***	***B***
HCHs																
α-HCH	B	B	B	B	S	I	B	B	S	B	B	B	S	B	S	B
β-HCH	B	B	B	B	U	B	B	B	Q	B	B	B	Q	B	S	B
γ-HCH	B	B	B	B	S	S	B	B	S	B	B	B	S	B	S	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***U***	***U***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***S***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***S***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Air extract (TOL)	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	S	S	B	B	S	B	B	B	S	B	U	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	S	B	B	S	B	B	B	Q	B	U	B
Pentachlorobenzene	B	B	B	B	S	I	B	B	S	B	B	B	S	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Air extract (TOL)	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B	S
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***Q***
Chlordanes																
α-Chlordane	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B	S
γ-Chlordane	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B	S
Oxychlordane	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B	S
cis-Heptachlorepoxide	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B	Q
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***
DDTs																
o,p'-DDT	B	B	B	B	U	B	B	S	B	B	B	B	B	B	B	S
p,p'-DDT	B	B	B	B	U	B	B	S	B	B	B	B	B	B	B	S
o,p'-DDD	B	B	B	B	U	B	B	S	B	B	B	B	B	B	B	S
p,p'-DDD	B	B	B	B	U	B	B	Q	B	B	B	B	B	B	B	S
o,p'-DDE	B	B	B	B	U	B	B	S	B	B	B	B	B	B	B	S
p,p'-DDE	B	B	B	B	U	B	B	S	B	B	B	B	B	B	B	S
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***
HCHs																
α-HCH	B	B	B	B	U	B	B	U	B	B	B	B	B	B	B	S
β-HCH	B	B	B	B	U	B	B	S	B	B	B	B	B	B	B	S
γ-HCH	B	B	B	B	U	B	B	S	B	B	B	B	B	B	B	S
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Air extract (TOL)	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	U	B	B	S	B	B	B	B	B	B	B	S
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	U

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Air extract (TOL)	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	S	B	B	B	S	B	B	B	B	B	U
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***U***
Chlordanes																
α-Chlordane	B	B	B	B	B	U	B	S	B	U	B	B	B	B	B	U
γ-Chlordane	B	B	B	B	B	U	B	U	B	U	B	B	B	B	B	U
Oxychlordane	B	B	B	B	B	U	B	B	B	B	B	B	B	B	B	U
cis-Nonachlor	B	B	B	B	B	U	B	B	B	I	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***S***	***B***	***Q***	***B***	***B***	***B***	***B***	***B***	***U***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	U	B	B	B	C	B	B	B	B	B	U
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	U
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***
DDTs																
o,p'-DDT	B	B	B	B	B	I	B	B	B	I	B	B	B	B	B	U
p,p'-DDT	B	B	B	B	B	I	B	B	B	U	B	B	B	B	B	U
o,p'-DDD	B	B	B	B	B	U	B	I	B	I	B	B	B	B	B	B
p,p'-DDD	B	B	B	B	B	U	B	I	B	U	B	B	B	B	B	U
o,p'-DDE	B	B	B	B	B	U	B	S	B	I	B	B	B	B	B	U
p,p'-DDE	B	B	B	B	B	U	B	S	B	U	B	B	B	B	B	U
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***U***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***U***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***
HCHs																
α-HCH	B	B	B	B	B	U	B	S	B	U	B	B	B	B	B	U
β-HCH	B	B	B	B	B	B	B	I	B	U	B	B	B	B	B	U
γ-HCH	B	B	B	B	B	U	B	S	B	S	B	B	B	B	B	S
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***S***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***U***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***Q***

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Air extract (TOL)	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	U	B	B	B	S	B	B	B	B	B	U
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	I	B	U	B	C	B	B	B	B	B	U
Pentachlorobenzene	B	B	B	B	B	B	B	C	B	I	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Air extract (TOL)	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	C	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	C	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	B	B	C	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDT	B	B	I	B	B	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDD	B	B	C	B	B	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDE	B	B	I	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
HCHs																
α-HCH	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	B	B	C	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HCH	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Air extract (TOL)	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Air extract (TOL)	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B	U
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***U***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B	U
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B	U
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	U
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***U***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B	U
cis-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B	U
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S
p,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B	U
o,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	U
p,p'-DDD	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B	Q
o,p'-DDE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	Q
p,p'-DDE	B	B	B	B	B	B	B	B	B	B	B	B	B	Q	B	S
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***U***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***
HCHs																
α-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B	U
β-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B	U
γ-HCH	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B	U
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***U***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***U***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Air extract (TOL)	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	Q
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B	U
Pentachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	Q

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Air extract (TOL)	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
Drins																
Aldrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Dieldrin	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endrin	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordanes																
α-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-Chlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Oxychlordane	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Nonachlor	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Heptachlor																
Heptachlor	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
cis-Heptachlorepoxide	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
DDTs																
o,p'-DDT	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDT	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDD	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDD	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
o,p'-DDE	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
p,p'-DDE	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum DDTs Lower Bound (ND=0)	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
HCHs																
α-HCH	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HCH	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HCH	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Air extract (TOL)	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
Endosulfans																
α-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-Endosulfan	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Endosulfan sulfate	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobenzene	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Hexachlorobutadiene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Mirex	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Pentachlorobenzene	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	CEE	CEE	CEE	CEE
Air extract (TOL)	**L149**	**L233**	**L239**	**L289**
Drins				
Aldrin	B	B	B	B
Dieldrin	B	B	B	B
Endrin	B	B	B	B
Sum Drins Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum Drins Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
Chlordanes				
α-Chlordane	B	B	B	B
γ-Chlordane	B	B	B	B
Oxychlordane	B	B	B	B
cis-Nonachlor	B	B	B	B
trans-Nonachlor	B	B	B	B
Sum Chlordanes Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum Chlordanes Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
Heptachlor				
Heptachlor	B	B	B	B
cis-Heptachlorepoxide	B	B	B	B
trans-Heptachlorepoxide	B	B	B	B
Sum Heptachlors Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum Heptachlors Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
DDTs				
o,p'-DDT	B	B	B	B
p,p'-DDT	B	B	B	B
o,p'-DDD	B	B	B	B
p,p'-DDD	B	B	B	B
o,p'-DDE	B	B	B	B
p,p'-DDE	B	B	B	B
Sum DDTs Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum DDTs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
HCHs				
α-HCH	B	B	B	B
β-HCH	B	B	B	B
γ-HCH	B	B	B	B
Sum HCHs Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum HCHs Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***

Region	CEE	CEE	CEE	CEE
Air extract (TOL)	**L149**	**L233**	**L239**	**L289**
Endosulfans				
α-Endosulfan	B	B	B	B
β-Endosulfan	B	B	B	B
Endosulfan sulfate	B	B	B	B
Sum Endosulfans Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum Endosulfans Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
Chlordecone	B	B	B	B
Hexachlorobenzene	B	B	B	B
Hexachlorobutadiene	B	B	B	B
Mirex	B	B	B	B
Pentachlorobenzene	B	B	B	B

PCB - Test solution Z

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Test solution Z	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
Indicator PCB																
PCB 28	S	B	S	B	B	S	B	B	B	B	U	B	Q	S	S	U
PCB 52	S	B	S	B	B	S	B	B	B	B	U	B	Q	S	S	S
PCB 101	S	B	S	B	B	Q	B	B	B	B	U	B	U	S	S	S
PCB 138	S	B	S	B	B	S	B	B	B	B	U	B	U	S	S	Q
PCB 153	S	B	S	B	B	S	B	B	B	B	U	B	Q	S	S	Q
PCB 180	S	B	S	B	B	S	B	B	B	B	U	B	U	S	S	S
Sum Indicator PCB Lower Bound (ND=0)	***S***	***B***	***S***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***U***	***B***	***Q***	***S***	***S***	***S***
Sum Indicator PCB Upper Bound (ND=LOD)	***S***	***B***	***S***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***U***	***B***	***Q***	***S***	***S***	***S***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Test solution Z	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
Indicator PCB																
PCB 28	B	B	S	S	U	B	B	Q	B	B	B	B	U	B	B	B
PCB 52	B	B	S	S	Q	B	B	Q	B	B	B	B	U	B	B	B
PCB 101	B	B	U	S	Q	B	B	S	B	B	B	B	U	B	B	B
PCB 138	B	B	U	S	Q	B	B	S	B	B	B	B	U	B	B	B
PCB 153	B	B	Q	S	Q	B	B	S	B	B	B	B	Q	B	B	B
PCB 180	B	B	S	Q	Q	B	B	S	B	B	B	B	U	B	B	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***Q***	***S***	***Q***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***Q***	***S***	***Q***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Test solution Z	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
Indicator PCB																
PCB 28	B	B	Q	C	U	B	B	B	Q	B	B	B	B	B	B	B
PCB 52	B	B	Q	I	U	B	B	B	U	B	B	B	B	B	B	B
PCB 101	B	B	S	I	U	B	B	B	Q	B	B	B	B	B	B	B
PCB 138	B	B	S	I	U	B	B	B	U	B	B	B	B	B	B	B
PCB 153	B	B	S	I	U	B	B	B	U	B	B	B	B	B	B	B
PCB 180	B	B	Q	I	U	B	B	B	U	B	B	B	B	B	B	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***S***	***B***	***U***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***S***	***U***	***U***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Test solution Z	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
Indicator PCB																
PCB 28	B	B	S	S	S	U	B	B	S	U	B	U	Q	B	U	B
PCB 52	B	B	S	S	S	U	B	B	S	U	B	U	Q	B	U	B
PCB 101	B	B	Q	S	S	U	B	B	S	U	B	Q	Q	B	Q	B
PCB 138	B	B	S	S	S	U	B	B	S	Q	B	S	U	B	Q	B
PCB 153	B	B	S	S	S	U	B	B	S	U	B	S	Q	B	U	B
PCB 180	B	B	S	Q	S	Q	B	B	S	U	B	S	Q	B	Q	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***S***	***S***	***S***	***U***	***B***	***B***	***S***	***U***	***B***	***S***	***Q***	***B***	***Q***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***S***	***S***	***S***	***U***	***B***	***B***	***S***	***U***	***B***	***S***	***Q***	***B***	***Q***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Test solution Z	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
Indicator PCB																
PCB 28	B	S	B	B	B	B	B	S	B	B	B	B	B	S	B	B
PCB 52	B	S	B	B	S	B	B	S	B	B	B	B	B	S	B	B
PCB 101	B	S	B	B	S	B	B	S	B	B	B	B	B	S	B	B
PCB 138	B	S	B	B	B	B	B	S	B	B	B	B	B	S	B	B
PCB 153	B	S	B	B	S	B	B	S	B	B	B	B	B	S	B	B
PCB 180	B	S	B	B	S	B	B	S	B	B	B	B	B	S	B	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***S***	***B***	***B***	***S***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Test solution Z	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
Indicator PCB																
PCB 28	B	Q	B	S	B	S	B	S	B	S	Q	B	B	B	B	U
PCB 52	B	S	B	S	B	S	B	S	B	S	S	U	B	B	B	U
PCB 101	B	S	B	S	B	S	B	S	B	S	S	U	B	B	B	U
PCB 138	B	S	B	U	B	Q	B	S	B	S	S	U	B	B	B	Q
PCB 153	B	S	B	U	B	Q	B	S	B	S	S	U	B	B	B	U
PCB 180	B	S	B	S	B	U	B	S	B	S	S	B	B	B	B	U
Sum Indicator PCB Lower Bound (ND=0)	***B***	***S***	***B***	***S***	***B***	***Q***	***B***	***S***	***B***	***S***	***S***	***U***	***B***	***B***	***B***	***U***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***S***	***B***	***S***	***B***	***Q***	***B***	***S***	***B***	***S***	***S***	***B***	***B***	***B***	***B***	***U***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Test solution Z	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
Indicator PCB																
PCB 28	Q	B	U	B	B	B	U	S	S	B	B	B	Q	B	U	B
PCB 52	U	B	U	B	B	B	U	S	S	B	B	B	S	B	U	B
PCB 101	U	B	U	B	B	B	U	S	Q	B	B	B	U	B	U	B
PCB 138	Q	B	U	B	B	B	U	S	S	B	B	B	U	B	S	B
PCB 153	Q	B	U	B	B	B	U	S	S	B	B	B	S	B	U	B
PCB 180	U	B	U	B	B	B	U	S	S	B	B	B	Q	B	U	B
Sum Indicator PCB Lower Bound (ND=0)	***U***	***B***	***U***	***B***	***B***	***B***	***U***	***S***	***S***	***B***	***B***	***B***	***Q***	***B***	***U***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***U***	***B***	***U***	***B***	***B***	***B***	***U***	***S***	***S***	***B***	***B***	***B***	***Q***	***B***	***U***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Test solution Z	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
Indicator PCB																
PCB 28	U	B	B	B	B	B	B	B	B	B	B	B	B	U	U	U
PCB 52	U	B	B	B	B	B	B	B	B	B	B	B	B	U	U	U
PCB 101	U	B	B	B	B	B	B	B	B	B	B	B	B	U	S	U
PCB 138	U	B	B	B	B	B	B	B	B	B	B	B	B	U	S	U
PCB 153	U	B	B	B	B	B	B	B	B	B	B	B	B	U	U	S
PCB 180	U	B	B	B	B	B	B	B	B	B	B	B	B	U	Q	U
Sum Indicator PCB Lower Bound (ND=0)	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***S***	***U***
Sum Indicator PCB Upper Bound (ND=LOD)	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***S***	***U***

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Test solution Z	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
Indicator PCB																
PCB 28	U	B	B	B	Q	Q	B	B	B	B	B	B	B	B	S	U
PCB 52	U	I	B	B	Q	U	B	B	B	B	B	B	B	B	S	U
PCB 101	U	U	B	B	Q	U	B	B	B	B	B	B	B	B	S	U
PCB 138	U	I	B	B	Q	S	B	B	B	B	B	B	B	B	S	U
PCB 153	U	I	B	B	Q	S	B	B	B	B	B	B	B	B	S	U
PCB 180	U	I	B	B	S	S	B	B	B	B	B	B	B	B	S	U
Sum Indicator PCB Lower Bound (ND=0)	***U***	***S***	***B***	***B***	***Q***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***U***
Sum Indicator PCB Upper Bound (ND=LOD)	***U***	***B***	***B***	***B***	***Q***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***U***

Region	CEE	CEE	CEE	CEE
Test solution Z	**L149**	**L233**	**L239**	**L289**
Indicator PCB				
PCB 28	B	S	B	B
PCB 52	B	S	B	B
PCB 101	B	U	B	B
PCB 138	B	S	B	B
PCB 153	B	S	B	B
PCB 180	B	S	B	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***S***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***S***	***B***	***B***

PCB – Sediment

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Sediment	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
Indicator PCB																
PCB 28	B	B	U	U	B	B	B	U	B	B	U	B	U	B	Q	S
PCB 52	B	B	S	S	B	B	B	S	B	B	U	B	S	B	S	S
PCB 101	B	B	S	S	B	B	B	U	B	B	U	B	S	B	S	S
PCB 138	B	B	S	S	B	B	B	U	B	B	U	B	S	B	S	S
PCB 153	B	B	S	S	B	B	B	S	B	B	U	B	S	B	S	S
PCB 180	B	B	S	Q	B	B	B	U	B	B	U	B	S	B	S	S
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***S***	***S***	***B***	***B***	***B***	***U***	***B***	***B***	***U***	***B***	***S***	***B***	***S***	***S***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***S***	***S***	***B***	***B***	***B***	***U***	***B***	***B***	***U***	***B***	***S***	***B***	***S***	***S***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Sediment	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
Indicator PCB																
PCB 28	B	B	B	S	B	B	B	U	B	B	B	B	U	B	B	B
PCB 52	B	B	B	S	B	B	B	S	B	B	B	B	U	B	B	B
PCB 101	B	B	B	S	B	B	B	S	B	B	B	B	U	B	B	B
PCB 138	B	B	B	S	B	B	B	Q	B	B	B	B	U	B	B	B
PCB 153	B	B	B	Q	B	B	B	S	B	B	B	B	U	B	B	B
PCB 180	B	B	B	U	B	B	B	S	B	B	B	B	I	B	B	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Sediment	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
Indicator PCB																
PCB 28	B	B	U	I	B	B	B	B	U	B	B	B	B	B	B	B
PCB 52	B	B	U	C	B	B	B	B	Q	B	B	B	B	B	B	B
PCB 101	B	B	S	I	B	B	B	B	U	B	B	B	B	B	B	B
PCB 138	B	B	S	I	B	B	B	B	S	B	B	B	B	B	B	B
PCB 153	B	B	S	I	B	B	B	B	U	B	B	B	B	B	B	B
PCB 180	B	B	Q	I	B	B	B	B	Q	B	B	B	B	B	B	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***S***	***Q***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Sediment	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
Indicator PCB																
PCB 28	B	B	B	S	B	S	Q	S	S	B	B	Q	B	B	S	B
PCB 52	B	B	B	S	B	S	S	S	S	B	B	S	B	B	S	B
PCB 101	B	B	B	S	B	S	S	S	Q	B	B	S	B	B	S	B
PCB 138	B	B	B	S	B	S	S	S	S	B	B	Q	B	B	S	B
PCB 153	B	B	B	S	B	S	S	S	S	B	B	S	B	B	S	B
PCB 180	B	B	B	S	B	S	S	S	S	B	B	U	B	B	S	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***B***	***S***	***B***	***S***	***S***	***S***	***S***	***B***	***B***	***S***	***B***	***B***	***S***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***B***	***S***	***B***	***S***	***S***	***S***	***S***	***B***	***B***	***S***	***B***	***B***	***S***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Sediment	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
Indicator PCB																
PCB 28	B	S	B	B	B	B	B	U	U	B	B	B	B	B	B	B
PCB 52	B	S	B	B	B	B	B	S	U	B	B	B	B	B	B	B
PCB 101	B	S	B	B	B	B	B	S	U	B	B	B	B	B	B	B
PCB 138	B	S	B	B	B	B	B	S	U	B	B	B	B	B	B	B
PCB 153	B	S	B	B	B	B	B	S	U	B	B	B	B	B	B	B
PCB 180	B	S	B	B	B	B	B	S	U	B	B	B	B	B	B	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Sediment	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
Indicator PCB																
PCB 28	B	B	B	Q	B	U	B	Q	B	S	I	B	B	B	B	S
PCB 52	B	B	B	Q	B	U	B	Q	B	S	S	B	B	B	B	S
PCB 101	B	B	B	S	B	Q	B	S	B	S	S	B	B	B	B	Q
PCB 138	B	B	B	Q	B	I	B	S	B	S	Q	B	B	B	B	U
PCB 153	B	B	B	S	B	U	B	S	B	S	S	B	B	B	B	Q
PCB 180	B	B	B	S	B	I	B	S	B	S	Q	B	B	B	B	U
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***B***	***S***	***B***	***U***	***B***	***S***	***B***	***S***	***S***	***B***	***B***	***B***	***B***	***U***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***B***	***S***	***B***	***U***	***B***	***S***	***B***	***S***	***S***	***B***	***B***	***B***	***B***	***U***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Sediment	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
Indicator PCB																
PCB 28	B	B	C	B	B	B	B	Q	B	B	B	B	Q	B	B	B
PCB 52	B	B	U	B	B	B	B	U	B	B	B	B	U	B	B	B
PCB 101	B	B	C	B	B	B	B	U	B	B	B	B	Q	B	B	B
PCB 138	B	B	I	B	B	B	B	S	B	B	B	B	S	B	B	B
PCB 153	B	B	U	B	B	B	B	U	B	B	B	B	U	B	B	B
PCB 180	B	B	C	B	B	B	B	U	B	B	B	B	Q	B	B	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Sediment	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
Indicator PCB																
PCB 28	S	B	B	B	B	B	B	B	B	B	B	B	B	U	B	B
PCB 52	S	B	B	B	B	B	B	B	B	B	B	B	B	U	B	B
PCB 101	S	B	B	B	B	B	B	B	B	B	B	B	B	U	B	B
PCB 138	S	B	B	B	B	B	B	B	B	B	B	B	B	U	B	B
PCB 153	S	B	B	B	B	B	B	B	B	B	B	B	B	U	B	B
PCB 180	Q	B	B	B	B	B	B	B	B	B	B	B	B	U	B	B
Sum Indicator PCB Lower Bound (ND=0)	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Sediment	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
Indicator PCB																
PCB 28	U	B	B	B	U	U	B	B	B	B	B	B	B	B	B	S
PCB 52	U	I	B	B	Q	U	B	B	B	B	B	B	B	B	B	S
PCB 101	U	I	B	B	S	I	B	B	B	B	B	B	B	B	B	Q
PCB 138	U	I	B	B	Q	U	B	B	B	B	B	B	B	B	B	S
PCB 153	U	I	B	B	U	U	B	B	B	B	B	B	B	B	B	S
PCB 180	U	I	B	B	U	I	B	B	B	B	B	B	B	B	B	S
Sum Indicator PCB Lower Bound (ND=0)	***U***	***B***	***B***	***B***	***U***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***
Sum Indicator PCB Upper Bound (ND=LOD)	***U***	***B***	***B***	***B***	***U***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***

Region	CEE	CEE	CEE	CEE
Sediment	**L149**	**L233**	**L239**	**L289**
Indicator PCB				
PCB 28	B	U	B	B
PCB 52	B	U	B	B
PCB 101	B	U	B	B
PCB 138	B	U	B	B
PCB 153	B	S	B	B
PCB 180	B	S	B	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***U***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***U***	***B***	***B***

PCB – Fish

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Fish A	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
Indicator PCB																
PCB 28	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 52	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 101	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 138	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 180	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Fish A	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
Indicator PCB																
PCB 28	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 52	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 101	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 138	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 180	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Fish A	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
Indicator PCB																
PCB 28	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 52	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 101	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 138	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 180	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Fish A	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
Indicator PCB																
PCB 28	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 52	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 101	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 138	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 180	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Fish A	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
Indicator PCB																
PCB 28	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 52	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 101	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 138	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 180	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Fish A	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
Indicator PCB																
PCB 28	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 52	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 101	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 138	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 180	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Fish A	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
Indicator PCB																
PCB 28	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 52	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 101	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 138	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 180	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Fish A	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
Indicator PCB																
PCB 28	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 52	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 101	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 138	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 180	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Fish A	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
Indicator PCB																
PCB 28	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 52	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 101	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 138	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 180	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	CEE	CEE	CEE	CEE
Fish A	**L149**	**L233**	**L239**	**L289**
Indicator PCB				
PCB 28	B	B	B	B
PCB 52	B	B	B	B
PCB 101	B	B	B	B
PCB 138	B	B	B	B
PCB 153	B	B	B	B
PCB 180	B	B	B	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***

PCB – Human milk

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Human milk	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
Indicator PCB																
PCB 28	S	B	Q	B	B	B	B	B	B	B	U	B	B	B	S	S
PCB 52	U	B	Q	B	B	B	B	B	B	B	U	B	B	B	Q	Q
PCB 101	U	B	S	B	B	B	B	B	B	B	U	B	B	B	Q	Q
PCB 138	S	B	S	B	B	B	B	B	B	B	U	B	B	B	S	S
PCB 153	S	B	S	B	B	B	B	B	B	B	U	B	B	B	S	S
PCB 180	S	B	S	B	B	B	B	B	B	B	U	B	B	B	S	S
Sum Indicator PCB Lower Bound (ND=0)	***S***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***S***	***S***
Sum Indicator PCB Upper Bound (ND=LOD)	***S***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***S***	***S***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Human milk	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
Indicator PCB																
PCB 28	B	B	U	U	B	B	B	B	B	B	B	B	B	B	B	B
PCB 52	B	B	S	U	B	B	B	B	B	B	B	B	B	B	B	B
PCB 101	B	B	S	U	B	B	B	B	B	B	B	B	B	B	B	B
PCB 138	B	B	U	U	B	B	B	B	B	B	B	B	B	B	B	B
PCB 153	B	B	S	U	B	B	B	B	B	B	B	B	B	B	B	B
PCB 180	B	B	S	U	B	B	B	B	B	B	B	B	B	B	B	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***U***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***U***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Human milk	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
Indicator PCB																
PCB 28	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B	B
PCB 52	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B	B
PCB 101	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B	B
PCB 138	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B	B
PCB 153	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B	B
PCB 180	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Human milk	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
Indicator PCB																
PCB 28	B	U	B	U	B	I	S	B	U	S	S	B	B	B	B	B
PCB 52	B	S	B	S	B	I	S	B	S	S	S	B	B	B	B	B
PCB 101	B	S	B	U	B	I	S	B	Q	S	S	B	B	B	B	B
PCB 138	B	S	B	U	B	U	S	B	S	S	S	B	B	B	B	B
PCB 153	B	S	B	U	B	U	S	B	Q	S	Q	B	B	B	B	B
PCB 180	B	S	B	U	B	U	S	B	Q	S	Q	B	B	B	B	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***S***	***B***	***U***	***B***	***U***	***S***	***B***	***U***	***S***	***Q***	***B***	***B***	***B***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***S***	***B***	***U***	***B***	***U***	***S***	***B***	***Q***	***S***	***S***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Human milk	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
Indicator PCB																
PCB 28	B	S	B	B	B	B	S	B	B	B	B	U	B	S	B	S
PCB 52	B	Q	B	B	B	B	U	B	B	B	B	U	B	S	B	Q
PCB 101	B	S	B	B	B	B	S	B	B	B	B	U	B	S	B	S
PCB 138	B	S	B	B	B	B	Q	B	B	B	B	U	B	S	B	S
PCB 153	B	S	B	B	B	B	Q	B	B	B	B	U	B	S	B	S
PCB 180	B	S	B	B	B	B	U	B	B	B	B	U	B	S	B	S
Sum Indicator PCB Lower Bound (ND=0)	***B***	***S***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***U***	***B***	***S***	***B***	***S***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***S***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***U***	***B***	***S***	***B***	***S***

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Human milk	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
Indicator PCB																
PCB 28	B	B	B	Q	B	I	B	I	I	B	I	B	B	B	B	Q
PCB 52	B	B	B	U	B	C	B	I	U	B	I	I	B	B	B	C
PCB 101	B	B	B	U	B	C	B	I	U	B	I	I	B	B	B	I
PCB 138	B	B	B	S	B	I	B	I	C	B	C	I	B	B	B	Q
PCB 153	B	B	B	U	B	U	B	S	U	B	U	I	B	B	B	S
PCB 180	B	B	B	U	B	I	B	I	U	B	C	B	B	B	B	Q
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***B***	***S***	***B***	***U***	***B***	***U***	***U***	***B***	***S***	***B***	***B***	***B***	***B***	***S***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***B***	***Q***	***B***	***U***	***B***	***U***	***U***	***B***	***U***	***B***	***B***	***B***	***B***	***S***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Human milk	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
Indicator PCB																
PCB 28	U	B	U	B	B	B	B	B	B	B	B	B	B	B	C	B
PCB 52	U	B	U	B	B	B	B	B	B	B	B	B	B	B	I	B
PCB 101	U	B	I	B	B	B	B	B	B	B	B	B	B	B	I	B
PCB 138	U	B	U	B	B	B	B	B	B	B	B	B	B	B	U	B
PCB 153	U	B	U	B	B	B	B	B	B	B	B	B	B	B	U	B
PCB 180	I	B	C	B	B	B	B	B	B	B	B	B	B	B	U	B
Sum Indicator PCB Lower Bound (ND=0)	***U***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***U***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Human milk	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
Indicator PCB																
PCB 28	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B	S
PCB 52	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B	U
PCB 101	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B	B
PCB 138	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	U
PCB 153	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	U
PCB 180	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	U
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Human milk	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
Indicator PCB																
PCB 28	U	B	B	B	B	C	B	B	B	B	B	B	B	U	S	B
PCB 52	U	C	B	B	B	U	B	B	B	B	B	B	B	U	Q	B
PCB 101	U	I	B	B	B	I	B	B	B	B	B	B	B	B	S	B
PCB 138	U	I	B	B	B	I	B	B	B	B	B	B	B	B	S	B
PCB 153	U	I	B	B	B	I	B	B	B	B	B	B	B	U	S	B
PCB 180	U	I	B	B	B	I	B	B	B	B	B	B	B	B	S	B
Sum Indicator PCB Lower Bound (ND=0)	***U***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***S***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***U***	***U***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***

Region	CEE	CEE	CEE	CEE
Human milk	**L149**	**L233**	**L239**	**L289**
Indicator PCB				
PCB 28	B	B	B	B
PCB 52	B	B	B	B
PCB 101	B	B	B	B
PCB 138	B	B	B	B
PCB 153	B	B	B	B
PCB 180	B	B	B	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***

PCB – Air extract (TOL)

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Air extract (TOL)	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
Indicator PCB																
PCB 28	B	B	Q	B	U	B	B	U	B	B	U	B	U	S	S	B
PCB 52	B	B	S	B	U	B	B	S	B	B	U	B	U	S	S	B
PCB 101	B	B	S	B	S	B	B	U	B	B	U	B	Q	S	S	B
PCB 138	B	B	S	B	S	B	B	U	B	B	U	B	U	S	S	B
PCB 153	B	B	S	B	S	B	B	U	B	B	U	B	S	S	S	B
PCB 180	B	B	S	B	U	B	B	U	B	B	U	B	S	S	S	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***S***	***B***	***S***	***B***	***B***	***U***	***B***	***B***	***U***	***B***	***S***	***S***	***S***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***S***	***B***	***S***	***B***	***B***	***U***	***B***	***B***	***U***	***B***	***S***	***S***	***S***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Air extract (TOL)	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
Indicator PCB																
PCB 28	B	B	B	Q	B	B	B	S	B	B	B	B	B	B	B	B
PCB 52	B	B	B	S	B	B	B	S	B	B	B	B	B	B	B	B
PCB 101	B	B	B	S	B	B	B	S	B	B	B	B	B	B	B	B
PCB 138	B	B	B	S	B	B	B	S	B	B	B	B	B	B	B	B
PCB 153	B	B	B	S	B	B	B	U	B	B	B	B	B	B	B	B
PCB 180	B	B	B	S	B	B	B	S	B	B	B	B	B	B	B	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Air extract (TOL)	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
Indicator PCB																
PCB 28	B	B	S	B	B	B	B	B	S	B	B	B	B	B	B	B
PCB 52	B	B	U	B	B	B	B	B	U	B	B	B	B	B	B	B
PCB 101	B	B	U	B	B	B	B	B	U	B	B	B	B	B	B	B
PCB 138	B	B	U	B	B	B	B	B	Q	B	B	B	B	B	B	B
PCB 153	B	B	U	B	B	B	B	B	U	B	B	B	B	B	B	B
PCB 180	B	B	U	B	B	B	B	B	U	B	B	B	B	B	B	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Air extract (TOL)	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
Indicator PCB																
PCB 28	B	B	S	S	S	S	U	B	U	B	S	U	S	B	S	B
PCB 52	B	B	U	S	S	Q	S	B	U	B	S	S	Q	B	S	B
PCB 101	B	B	S	S	S	U	S	B	U	B	S	S	S	B	S	B
PCB 138	B	B	S	S	U	Q	S	B	U	B	S	S	S	B	U	B
PCB 153	B	B	S	S	S	Q	S	B	U	B	S	U	U	B	U	B
PCB 180	B	B	S	S	S	U	S	B	U	B	S	Q	S	B	U	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***S***	***S***	***S***	***Q***	***S***	***B***	***U***	***B***	***S***	***S***	***S***	***B***	***U***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***S***	***S***	***S***	***Q***	***S***	***B***	***U***	***B***	***S***	***S***	***S***	***B***	***U***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Air extract (TOL)	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
Indicator PCB																
PCB 28	B	Q	B	B	B	B	B	Q	B	B	B	B	B	B	B	S
PCB 52	B	S	B	B	U	B	B	S	B	B	B	B	B	B	B	S
PCB 101	B	S	B	B	Q	B	B	S	B	B	B	B	B	B	B	S
PCB 138	B	S	B	B	B	B	B	S	B	B	B	B	B	B	B	S
PCB 153	B	S	B	B	Q	B	B	S	B	B	B	B	B	B	B	S
PCB 180	B	I	B	B	Q	B	B	S	B	B	B	B	B	B	B	S
Sum Indicator PCB Lower Bound (ND=0)	***B***	***S***	***B***	***B***	***U***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Air extract (TOL)	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
Indicator PCB																
PCB 28	B	B	B	B	B	I	B	U	B	S	B	B	B	B	B	S
PCB 52	B	B	B	B	B	U	B	S	B	S	B	B	B	B	B	Q
PCB 101	B	B	B	B	B	U	B	S	B	S	B	B	B	B	B	U
PCB 138	B	B	B	B	B	U	B	S	B	S	B	B	B	B	B	U
PCB 153	B	B	B	B	B	U	B	S	B	S	B	B	B	B	B	U
PCB 180	B	B	B	B	B	U	B	S	B	S	B	B	B	B	B	Q
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***S***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***U***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***S***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***U***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Air extract (TOL)	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
Indicator PCB																
PCB 28	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 52	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 101	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 138	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 153	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 180	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Air extract (TOL)	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
Indicator PCB																
PCB 28	B	B	B	B	B	B	B	S	B	B	B	B	B	U	B	S
PCB 52	B	B	B	B	B	B	B	S	B	B	B	B	B	U	B	Q
PCB 101	B	B	B	B	B	B	B	S	B	B	B	B	B	U	B	S
PCB 138	B	B	B	B	B	B	B	S	B	B	B	B	B	U	B	S
PCB 153	B	B	B	B	B	B	B	S	B	B	B	B	B	U	B	S
PCB 180	B	B	B	B	B	B	B	S	B	B	B	B	B	U	B	U
Sum Indicator PCB Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***S***
Sum Indicator PCB Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***S***

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Air extract (TOL)	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
Indicator PCB																
PCB 28	U	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 52	U	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 101	U	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 138	U	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 153	U	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 180	U	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
Sum Indicator PCB Lower Bound (ND=0)	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***

Region	CEE	CEE	CEE	CEE
Air extract (TOL)	**L149**	**L233**	**L239**	**L289**
Indicator PCB				
PCB 28	U	B	B	B
PCB 52	Q	B	B	B
PCB 101	S	B	B	B
PCB 138	S	B	B	B
PCB 153	S	B	B	B
PCB 180	U	B	B	B
Sum Indicator PCB Lower Bound (ND=0)	***S***	***B***	***B***	***B***
Sum Indicator PCB Upper Bound (ND=LOD)	***S***	***B***	***B***	***B***

PCDD/PCDF and dl-PCB – Test solutions T and U

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Test solutions T and U	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
PCDD																
2,3,7,8-TeCDD	S	U	S	S	S	S	B	U	B	B	U	U	B	S	S	B
1,2,3,7,8-PnCDD	S	S	S	S	S	S	B	U	B	B	U	U	B	S	S	B
1,2,3,4,7,8-HxCDD	S	U	S	S	S	S	B	U	B	B	Q	U	B	S	S	B
1,2,3,6,7,8-HxCDD	S	U	S	S	S	S	B	U	B	B	Q	U	B	S	S	B
1,2,3,7,8,9-HxCDD	S	U	S	S	S	S	B	U	B	B	U	U	B	S	S	B
1,2,3,4,6,7,8-HpCDD	S	U	S	S	S	S	B	U	B	B	U	U	B	S	S	B
OCDD	S	U	S	S	S	S	B	U	B	B	U	U	B	S	S	B
PCDF																
2,3,7,8-TeCDF	S	U	S	S	S	S	B	U	B	B	Q	U	B	S	S	B
1,2,3,7,8-PnCDF	S	U	S	S	S	S	B	U	B	B	Q	U	B	S	S	B
2,3,4,7,8-PnCDF	S	U	S	S	S	S	B	U	B	B	Q	U	B	S	S	B
1,2,3,4,7,8-HxCDF	S	U	S	S	S	S	B	U	B	B	Q	U	B	S	S	B
1,2,3,6,7,8-HxCDF	S	U	S	S	S	S	B	U	B	B	Q	U	B	S	S	B
1,2,3,7,8,9-HxCDF	U	U	S	S	S	S	B	U	B	B	Q	U	B	S	S	B
2,3,4,6,7,8-HxCDF	U	U	S	S	S	S	B	U	B	B	Q	U	B	S	S	B
1,2,3,4,6,7,8-HpCDF	S	U	S	S	S	S	B	U	B	B	U	U	B	S	S	B
1,2,3,4,7,8,9-HpCDF	S	U	S	S	S	S	B	U	B	B	Q	U	B	S	S	B
OCDF	S	U	S	S	S	S	B	U	B	B	U	U	B	S	S	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***S***	***S***	***S***	***S***	***S***	***S***	***B***	***S***	***B***	***B***	***U***	***U***	***B***	***S***	***S***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***S***	***S***	***S***	***S***	***S***	***S***	***B***	***S***	***B***	***B***	***U***	***U***	***B***	***S***	***S***	***B***
dl-PCB																
PCB 77	S	U	S	Q	S	Q	B	U	B	B	U	U	U	S	S	B
PCB 81	S	U	S	S	S	Q	B	U	B	B	U	U	U	S	S	B
PCB 126	S	U	S	Q	S	Q	B	U	B	B	U	U	S	S	S	B
PCB 169	S	U	S	S	S	U	B	U	B	B	Q	U	S	S	S	B
PCB 105	S	U	S	Q	S	U	B	U	B	B	U	U	S	S	S	B
PCB 114	S	U	S	Q	S	U	B	U	B	B	S	U	S	S	S	B
PCB 118	S	U	S	Q	S	U	B	U	B	B	Q	U	U	S	S	B
PCB 123	S	U	S	Q	S	Q	B	U	B	B	Q	U	S	S	S	B
PCB 156	S	U	S	S	S	U	B	U	B	B	U	U	S	S	S	B
PCB 157	S	U	S	S	S	U	B	U	B	B	U	U	U	S	S	B
PCB 167	S	U	S	S	S	U	B	U	B	B	Q	U	U	S	S	B
PCB 189	S	U	S	S	S	U	B	U	B	B	U	U	S	S	S	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***S***	***U***	***S***	***S***	***S***	***U***	***B***	***U***	***B***	***B***	***U***	***U***	***S***	***S***	***S***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***S***	***U***	***S***	***S***	***S***	***U***	***B***	***U***	***B***	***B***	***U***	***U***	***S***	***S***	***S***	***B***
WHO2005-TEQ (total) LB (ND=0)	***S***	***S***	***S***	***S***	***S***	***S***	***B***	***S***	***B***	***B***	***U***	***U***	***B***	***S***	***S***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***S***	***S***	***S***	***S***	***S***	***S***	***B***	***S***	***B***	***B***	***U***	***U***	***B***	***S***	***S***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Test solutions T and U	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
PCDD																
2,3,7,8-TeCDD	B	B	U	S	S	S	B	S	B	S	B	S	B	B	U	S
1,2,3,7,8-PnCDD	B	B	U	S	S	S	B	S	B	S	B	S	B	B	S	S
1,2,3,4,7,8-HxCDD	B	B	U	S	S	S	B	S	B	S	B	S	B	B	Q	S
1,2,3,6,7,8-HxCDD	B	B	U	S	S	S	B	S	B	S	B	S	B	B	Q	S
1,2,3,7,8,9-HxCDD	B	B	U	S	S	S	B	S	B	S	B	S	B	B	U	S
1,2,3,4,6,7,8-HpCDD	B	B	U	S	S	S	B	S	B	S	B	S	B	B	Q	S
OCDD	B	B	U	S	S	S	B	S	B	S	B	S	B	B	Q	S
PCDF																
2,3,7,8-TeCDF	B	B	U	S	S	S	B	S	B	S	B	S	B	B	S	S
1,2,3,7,8-PnCDF	B	B	U	S	S	S	B	S	B	S	B	S	B	B	S	S
2,3,4,7,8-PnCDF	B	B	U	S	S	S	B	S	B	S	B	S	B	B	S	S
1,2,3,4,7,8-HxCDF	B	B	U	S	S	S	B	S	B	S	B	S	B	B	S	S
1,2,3,6,7,8-HxCDF	B	B	U	S	S	S	B	S	B	S	B	S	B	B	S	S
1,2,3,7,8,9-HxCDF	B	B	U	U	S	S	B	S	B	S	B	S	B	B	U	S
2,3,4,6,7,8-HxCDF	B	B	U	U	S	S	B	S	B	S	B	S	B	B	U	S
1,2,3,4,6,7,8-HpCDF	B	B	U	S	S	S	B	S	B	S	B	S	B	B	S	S
1,2,3,4,7,8,9-HpCDF	B	B	U	S	S	S	B	S	B	S	B	S	B	B	Q	S
OCDF	B	B	U	S	S	S	B	Q	B	S	B	S	B	B	Q	S
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***U***	***S***	***S***	***S***	***B***	***S***	***B***	***S***	***B***	***S***	***B***	***B***	***Q***	***S***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***U***	***S***	***S***	***S***	***B***	***S***	***B***	***S***	***B***	***S***	***B***	***B***	***Q***	***S***
dl-PCB																
PCB 77	B	B	Q	S	S	B	B	S	B	Q	B	B	B	B	B	B
PCB 81	B	B	Q	S	S	B	B	S	B	U	B	B	B	B	B	B
PCB 126	B	B	S	S	Q	B	B	S	B	U	B	B	B	B	B	B
PCB 169	B	B	S	S	U	B	B	S	B	U	B	B	B	B	B	B
PCB 105	B	B	S	S	S	B	B	S	B	U	B	B	B	B	B	B
PCB 114	B	B	Q	S	S	B	B	S	B	U	B	B	B	B	B	B
PCB 118	B	B	S	S	S	B	B	S	B	U	B	B	B	B	B	B
PCB 123	B	B	S	S	S	B	B	S	B	U	B	B	B	B	B	B
PCB 156	B	B	Q	S	Q	B	B	S	B	U	B	B	B	B	B	B
PCB 157	B	B	Q	S	Q	B	B	S	B	U	B	B	B	B	B	B
PCB 167	B	B	Q	S	Q	B	B	S	B	U	B	B	B	B	B	B
PCB 189	B	B	Q	S	Q	B	B	S	B	U	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***S***	***S***	***Q***	***B***	***B***	***S***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***S***	***S***	***Q***	***B***	***B***	***S***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***U***	***S***	***S***	***B***	***B***	***S***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***U***	***S***	***S***	***B***	***B***	***S***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Test solutions T and U	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
PCDD																
2,3,7,8-TeCDD	B	B	S	U	Q	B	B	B	S	B	B	B	B	B	B	B
1,2,3,7,8-PnCDD	B	B	S	I	S	B	B	B	S	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDD	B	B	B	S	S	B	B	B	S	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	B	I	S	B	B	B	S	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	B	I	S	B	B	B	Q	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	B	S	I	S	B	B	B	S	B	B	B	B	B	B	B
OCDD	B	B	S	I	S	B	B	B	Q	B	B	B	B	B	B	B
PCDF																
2,3,7,8-TeCDF	B	B	S	I	S	B	B	B	Q	B	B	B	B	B	B	B
1,2,3,7,8-PnCDF	B	B	S	S	S	B	B	B	S	B	B	B	B	B	B	B
2,3,4,7,8-PnCDF	B	B	S	I	S	B	B	B	U	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDF	B	B	B	I	S	B	B	B	S	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDF	B	B	B	I	S	B	B	B	S	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	S	I	S	B	B	B	U	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	S	S	S	B	B	B	S	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDF	B	B	S	I	S	B	B	B	S	B	B	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	S	I	S	B	B	B	Q	B	B	B	B	B	B	B
OCDF	B	B	S	U	Q	B	B	B	Q	B	B	B	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***S***	***U***	***S***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***U***	***S***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	B	B	U	S	B	B	B	S	B	B	B	B	B	B	B
PCB 81	B	B	B	I	Q	B	B	B	S	B	B	B	B	B	B	B
PCB 126	B	B	B	U	S	B	B	B	U	B	B	B	B	B	B	B
PCB 169	B	B	B	I	Q	B	B	B	S	B	B	B	B	B	B	B
PCB 105	B	B	B	I	S	B	B	B	S	B	B	B	B	B	B	B
PCB 114	B	B	B	I	S	B	B	B	S	B	B	B	B	B	B	B
PCB 118	B	B	B	I	S	B	B	B	S	B	B	B	B	B	B	B
PCB 123	B	B	B	U	S	B	B	B	S	B	B	B	B	B	B	B
PCB 156	B	B	B	U	S	B	B	B	U	B	B	B	B	B	B	B
PCB 157	B	B	B	U	S	B	B	B	U	B	B	B	B	B	B	B
PCB 167	B	B	B	I	S	B	B	B	S	B	B	B	B	B	B	B
PCB 189	B	B	B	U	Q	B	B	B	S	B	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***S***	***Q***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***S***	***S***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***U***	***S***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***U***	***S***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Test solutions T and U	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
PCDD																
2,3,7,8-TeCDD	S	B	S	S	B	B	B	B	S	S	B	U	B	B	S	B
1,2,3,7,8-PnCDD	S	B	S	S	B	B	B	B	S	S	B	S	B	B	S	B
1,2,3,4,7,8-HxCDD	S	B	S	S	B	B	B	B	S	S	B	Q	B	B	S	B
1,2,3,6,7,8-HxCDD	S	B	S	S	B	B	B	B	S	S	B	S	B	B	S	B
1,2,3,7,8,9-HxCDD	S	B	S	S	B	B	B	B	S	S	B	S	B	B	S	B
1,2,3,4,6,7,8-HpCDD	S	B	S	S	B	B	B	B	S	S	B	Q	B	B	S	B
OCDD	S	B	S	S	B	B	B	B	S	S	B	S	B	B	S	B
PCDF																
2,3,7,8-TeCDF	S	B	S	S	B	B	B	B	S	S	B	S	B	B	S	B
1,2,3,7,8-PnCDF	S	B	S	S	B	B	B	B	S	S	B	S	B	B	S	B
2,3,4,7,8-PnCDF	S	B	S	S	B	B	B	B	S	S	B	S	B	B	S	B
1,2,3,4,7,8-HxCDF	S	B	S	S	B	B	B	B	S	S	B	S	B	B	S	B
1,2,3,6,7,8-HxCDF	S	B	S	S	B	B	B	B	S	S	B	S	B	B	S	B
1,2,3,7,8,9-HxCDF	U	B	U	S	B	B	B	B	S	S	B	Q	B	B	S	B
2,3,4,6,7,8-HxCDF	U	B	U	S	B	B	B	B	S	S	B	Q	B	B	S	B
1,2,3,4,6,7,8-HpCDF	S	B	S	S	B	B	B	B	S	S	B	Q	B	B	S	B
1,2,3,4,7,8,9-HpCDF	S	B	S	S	B	B	B	B	S	S	B	S	B	B	S	B
OCDF	S	B	S	S	B	B	B	B	S	S	B	U	B	B	S	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***S***	***B***	***S***	***S***	***B***	***B***	***B***	***B***	***S***	***S***	***B***	***S***	***B***	***B***	***S***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***S***	***B***	***S***	***S***	***B***	***B***	***B***	***B***	***S***	***S***	***B***	***S***	***B***	***B***	***S***	***B***
dl-PCB																
PCB 77	S	B	S	Q	B	B	B	B	S	S	B	S	B	B	Q	B
PCB 81	S	B	S	S	B	B	B	B	S	S	B	S	B	B	Q	B
PCB 126	S	B	S	S	B	B	B	B	S	S	B	S	B	B	Q	B
PCB 169	S	B	S	S	B	B	B	B	S	S	B	S	B	B	U	B
PCB 105	S	B	S	S	B	B	B	B	S	S	B	U	B	B	Q	B
PCB 114	S	B	S	S	B	B	B	B	S	S	B	U	B	B	Q	B
PCB 118	S	B	S	S	B	B	B	B	S	S	B	U	B	B	Q	B
PCB 123	S	B	S	S	B	B	B	B	S	S	B	U	B	B	Q	B
PCB 156	S	B	S	S	B	B	B	B	S	S	B	U	B	B	Q	B
PCB 157	S	B	S	S	B	B	B	B	S	S	B	U	B	B	Q	B
PCB 167	S	B	S	S	B	B	B	B	S	S	B	U	B	B	Q	B
PCB 189	S	B	S	S	B	B	B	B	S	S	B	U	B	B	S	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***S***	***B***	***S***	***S***	***B***	***B***	***B***	***B***	***S***	***S***	***B***	***S***	***B***	***B***	***Q***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***S***	***B***	***S***	***S***	***B***	***B***	***B***	***B***	***S***	***S***	***B***	***S***	***B***	***B***	***Q***	***B***
WHO2005-TEQ (total) LB (ND=0)	***S***	***B***	***S***	***S***	***B***	***B***	***B***	***B***	***S***	***S***	***B***	***S***	***B***	***B***	***S***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***S***	***B***	***S***	***S***	***B***	***B***	***B***	***B***	***S***	***S***	***B***	***S***	***B***	***B***	***S***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Test solutions T and U	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
PCDD																
2,3,7,8-TeCDD	B	S	B	B	B	B	B	S	B	B	B	S	B	U	B	B
1,2,3,7,8-PnCDD	B	S	B	B	B	B	B	S	B	B	B	S	B	U	B	B
1,2,3,4,7,8-HxCDD	B	S	B	B	B	B	B	S	B	B	B	S	B	U	B	B
1,2,3,6,7,8-HxCDD	B	S	B	B	B	B	B	S	B	B	B	S	B	U	B	B
1,2,3,7,8,9-HxCDD	B	S	B	B	B	B	B	Q	B	B	B	S	B	U	B	B
1,2,3,4,6,7,8-HpCDD	B	S	B	B	B	B	B	S	B	B	B	S	B	U	B	B
OCDD	B	S	B	B	B	B	B	S	B	B	B	S	B	U	B	B
PCDF																
2,3,7,8-TeCDF	B	S	B	B	B	B	B	S	B	B	B	S	B	U	B	B
1,2,3,7,8-PnCDF	B	S	B	B	B	B	B	S	B	B	B	S	B	U	B	B
2,3,4,7,8-PnCDF	B	S	B	B	B	B	B	S	B	B	B	S	B	U	B	B
1,2,3,4,7,8-HxCDF	B	S	B	B	B	B	B	S	B	B	B	S	B	U	B	B
1,2,3,6,7,8-HxCDF	B	S	B	B	B	B	B	S	B	B	B	S	B	U	B	B
1,2,3,7,8,9-HxCDF	B	S	B	B	B	B	B	U	B	B	B	S	B	U	B	B
2,3,4,6,7,8-HxCDF	B	S	B	B	B	B	B	U	B	B	B	S	B	U	B	B
1,2,3,4,6,7,8-HpCDF	B	S	B	B	B	B	B	S	B	B	B	S	B	U	B	B
1,2,3,4,7,8,9-HpCDF	B	S	B	B	B	B	B	S	B	B	B	S	B	U	B	B
OCDF	B	S	B	B	B	B	B	S	B	B	B	S	B	U	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***U***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***U***	***B***	***B***
dl-PCB																
PCB 77	B	S	B	B	S	B	B	S	B	B	B	S	B	U	B	U
PCB 81	B	S	B	B	B	B	B	S	B	B	B	S	B	U	B	U
PCB 126	B	S	B	B	B	B	B	S	B	B	B	S	B	U	B	U
PCB 169	B	S	B	B	B	B	B	S	B	B	B	S	B	U	B	U
PCB 105	B	S	B	B	S	B	B	S	B	B	B	B	B	S	B	U
PCB 114	B	S	B	B	S	B	B	S	B	B	B	B	B	S	B	U
PCB 118	B	S	B	B	S	B	B	S	B	B	B	B	B	S	B	S
PCB 123	B	S	B	B	B	B	B	S	B	B	B	B	B	S	B	U
PCB 156	B	S	B	B	S	B	B	S	B	B	B	B	B	S	B	U
PCB 157	B	S	B	B	B	B	B	S	B	B	B	B	B	S	B	Q
PCB 167	B	S	B	B	B	B	B	S	B	B	B	B	B	S	B	U
PCB 189	B	S	B	B	B	B	B	S	B	B	B	B	B	S	B	Q
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***S***	***B***	***B***	***U***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***U***	***B***	***U***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***U***
WHO2005-TEQ (total) LB (ND=0)	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***U***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Test solutions T and U	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
PCDD																
2,3,7,8-TeCDD	B	B	B	S	B	B	B	B	B	S	B	B	B	S	B	B
1,2,3,7,8-PnCDD	B	B	B	S	B	B	B	B	B	S	B	B	B	S	B	B
1,2,3,4,7,8-HxCDD	B	B	B	S	B	B	B	B	B	S	B	B	B	S	B	B
1,2,3,6,7,8-HxCDD	B	B	B	S	B	B	B	B	B	S	B	B	B	S	B	B
1,2,3,7,8,9-HxCDD	B	B	B	S	B	B	B	B	B	S	B	B	B	S	B	B
1,2,3,4,6,7,8-HpCDD	B	B	B	S	B	B	B	B	B	S	B	B	B	S	B	B
OCDD	B	B	B	Q	B	B	B	B	B	S	B	B	B	S	B	B
PCDF																
2,3,7,8-TeCDF	B	B	B	S	B	B	B	B	B	S	B	B	B	S	B	B
1,2,3,7,8-PnCDF	B	B	B	S	B	B	B	B	B	S	B	B	B	S	B	B
2,3,4,7,8-PnCDF	B	B	B	S	B	B	B	B	B	S	B	B	B	S	B	B
1,2,3,4,7,8-HxCDF	B	B	B	S	B	B	B	B	B	S	B	B	B	S	B	B
1,2,3,6,7,8-HxCDF	B	B	B	S	B	B	B	B	B	S	B	B	B	S	B	B
1,2,3,7,8,9-HxCDF	B	B	B	U	B	B	B	B	B	S	B	B	B	S	B	B
2,3,4,6,7,8-HxCDF	B	B	B	U	B	B	B	B	B	S	B	B	B	S	B	B
1,2,3,4,6,7,8-HpCDF	B	B	B	S	B	B	B	B	B	S	B	B	B	S	B	B
1,2,3,4,7,8,9-HpCDF	B	B	B	S	B	B	B	B	B	S	B	B	B	S	B	B
OCDF	B	B	B	U	B	B	B	B	B	S	B	B	B	S	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***B***
dl-PCB																
PCB 77	B	B	B	U	B	B	B	B	B	S	B	B	B	S	B	B
PCB 81	B	B	B	U	B	B	B	B	B	S	B	U	B	S	B	B
PCB 126	B	B	B	S	B	B	B	B	B	S	B	U	B	S	B	B
PCB 169	B	B	B	S	B	B	B	B	B	S	B	S	B	S	B	B
PCB 105	B	B	B	S	B	B	B	B	B	S	B	U	B	S	B	B
PCB 114	B	B	B	S	B	B	B	B	B	S	B	S	B	S	B	B
PCB 118	B	B	B	S	B	B	B	B	B	S	B	S	B	S	B	B
PCB 123	B	B	B	S	B	B	B	B	B	S	B	U	B	S	B	B
PCB 156	B	B	B	S	B	B	B	B	B	S	B	U	B	S	B	B
PCB 157	B	B	B	S	B	B	B	B	B	S	B	S	B	S	B	B
PCB 167	B	B	B	S	B	B	B	B	B	S	B	U	B	S	B	B
PCB 189	B	B	B	S	B	B	B	B	B	S	B	B	B	S	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***Q***	***B***	***S***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Test solutions T and U	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
PCDD																
2,3,7,8-TeCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
OCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCDF																
2,3,7,8-TeCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,7,8-PnCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
OCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B
PCB 81	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B
PCB 126	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B
PCB 169	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B
PCB 105	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B
PCB 114	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B
PCB 118	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B
PCB 123	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B
PCB 156	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B
PCB 157	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B
PCB 167	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B
PCB 189	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Test solutions T and U	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
PCDD																
2,3,7,8-TeCDD	B	B	S	B	B	B	B	S	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDD	B	B	S	B	B	B	B	Q	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDD	B	B	S	B	B	B	B	Q	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	S	B	B	B	B	Q	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	S	B	B	B	B	Q	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	B	S	B	B	B	B	Q	B	B	B	B	B	B	B	B
OCDD	B	B	S	B	B	B	B	Q	B	B	B	B	B	B	B	B
PCDF																
2,3,7,8-TeCDF	B	B	S	B	B	B	B	Q	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDF	B	B	S	B	B	B	B	Q	B	B	B	B	B	B	B	B
2,3,4,7,8-PnCDF	B	B	S	B	B	B	B	Q	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDF	B	B	S	B	B	B	B	Q	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDF	B	B	S	B	B	B	B	Q	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	S	B	B	B	B	Q	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	S	B	B	B	B	Q	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDF	B	B	S	B	B	B	B	Q	B	B	B	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	S	B	B	B	B	Q	B	B	B	B	B	B	B	B
OCDF	B	B	S	B	B	B	B	Q	B	B	B	B	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	B	S	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 81	B	B	S	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 126	B	B	S	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 169	B	B	S	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 105	B	B	S	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 114	B	B	S	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 118	B	B	S	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 123	B	B	S	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 156	B	B	S	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 157	B	B	S	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 167	B	B	S	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 189	B	B	S	B	B	B	B	S	B	B	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Test solutions T and U	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
PCDD																
2,3,7,8-TeCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,7,8-PnCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,4,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,6,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,7,8,9-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,4,6,7,8-HpCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
OCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCDF																
2,3,7,8-TeCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,7,8-PnCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
2,3,4,7,8-PnCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,4,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B
2,3,4,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B
1,2,3,4,6,7,8-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
OCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	B	B	B	B	B	B	B	Q	B
PCB 81	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 126	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 169	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 105	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 114	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 118	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 123	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 156	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 157	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 167	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 189	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***

Region	CEE	CEE	CEE	CEE
Test solutions T and U	**L149**	**L233**	**L239**	**L289**
PCDD				
2,3,7,8-TeCDD	B	B	B	B
1,2,3,7,8-PnCDD	B	B	B	B
1,2,3,4,7,8-HxCDD	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	B	B	B
OCDD	B	B	B	B
PCDF				
2,3,7,8-TeCDF	B	B	B	B
1,2,3,7,8-PnCDF	B	B	B	B
2,3,4,7,8-PnCDF	B	B	B	B
1,2,3,4,7,8-HxCDF	B	B	B	B
1,2,3,6,7,8-HxCDF	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	B	B
1,2,3,4,6,7,8-HpCDF	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B
OCDF	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***
dl-PCB				
PCB 77	B	B	B	B
PCB 81	B	B	B	B
PCB 126	B	B	B	B
PCB 169	B	B	B	B
PCB 105	B	B	B	B
PCB 114	B	B	B	B
PCB 118	B	B	B	B
PCB 123	B	B	B	B
PCB 156	B	B	B	B
PCB 157	B	B	B	B
PCB 167	B	B	B	B
PCB 189	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***

PCDD/PCDF and dl-PCB – Sediment

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Sediment	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
PCDD																
2,3,7,8-TeCDD	B	S	S	U	B	Q	Q	S	B	B	U	U	B	B	S	B
1,2,3,7,8-PnCDD	B	S	U	S	B	S	Q	S	B	B	U	S	B	B	U	B
1,2,3,4,7,8-HxCDD	B	U	U	S	B	U	Q	U	B	B	U	S	B	B	S	B
1,2,3,6,7,8-HxCDD	B	U	U	S	B	U	U	U	B	B	U	S	B	B	S	B
1,2,3,7,8,9-HxCDD	B	U	U	S	B	U	U	U	B	B	Q	S	B	B	S	B
1,2,3,4,6,7,8-HpCDD	B	U	S	S	B	U	U	U	B	B	U	S	B	B	S	B
OCDD	B	U	S	S	B	U	Q	U	B	B	U	S	B	B	S	B
PCDF																
2,3,7,8-TeCDF	B	U	S	S	B	U	S	U	B	B	U	S	B	B	S	B
1,2,3,7,8-PnCDF	B	U	U	S	B	Q	S	U	B	B	S	S	B	B	S	B
2,3,4,7,8-PnCDF	B	U	S	S	B	U	S	U	B	B	S	S	B	B	S	B
1,2,3,4,7,8-HxCDF	B	U	S	S	B	U	Q	U	B	B	S	S	B	B	S	B
1,2,3,6,7,8-HxCDF	B	U	U	S	B	U	Q	U	B	B	U	S	B	B	U	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	U	U	Q	B	Q	S	U	B	B	Q	S	B	B	U	B
1,2,3,4,6,7,8-HpCDF	B	U	S	S	B	U	U	U	B	B	U	S	B	B	S	B
1,2,3,4,7,8,9-HpCDF	B	U	U	S	B	U	Q	U	B	B	U	S	B	B	Q	B
OCDF	B	U	S	S	B	U	Q	U	B	B	U	S	B	B	S	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***U***	***U***	***S***	***B***	***Q***	***Q***	***U***	***B***	***B***	***Q***	***S***	***B***	***B***	***S***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***U***	***U***	***S***	***B***	***U***	***Q***	***U***	***B***	***B***	***Q***	***S***	***B***	***B***	***S***	***B***
dl-PCB																
PCB 77	B	U	S	S	B	U	B	U	B	B	U	S	I	B	S	B
PCB 81	B	U	U	S	B	I	B	U	B	B	U	S	U	B	Q	B
PCB 126	B	U	S	S	B	I	B	U	B	B	U	S	U	B	S	B
PCB 169	B	U	S	S	B	U	B	U	B	B	U	U	I	B	S	B
PCB 105	B	U	S	S	B	U	B	U	B	B	Q	S	S	B	S	B
PCB 114	B	U	U	S	B	I	B	U	B	B	U	S	U	B	S	B
PCB 118	B	U	S	S	B	U	B	U	B	B	Q	S	U	B	S	B
PCB 123	B	U	U	S	B	I	B	U	B	B	U	U	I	B	S	B
PCB 156	B	U	S	S	B	U	B	U	B	B	U	S	U	B	S	B
PCB 157	B	U	S	S	B	U	B	U	B	B	U	S	U	B	S	B
PCB 167	B	U	S	S	B	U	B	U	B	B	U	S	U	B	S	B
PCB 189	B	U	S	S	B	U	B	U	B	B	U	S	S	B	S	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***U***	***S***	***S***	***B***	***U***	***B***	***U***	***B***	***B***	***U***	***S***	***U***	***B***	***S***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***U***	***S***	***S***	***B***	***U***	***B***	***U***	***B***	***B***	***U***	***S***	***U***	***B***	***S***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***U***	***U***	***S***	***B***	***U***	***B***	***U***	***B***	***B***	***U***	***S***	***B***	***B***	***S***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***U***	***Q***	***S***	***B***	***U***	***B***	***U***	***B***	***B***	***U***	***S***	***B***	***B***	***S***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Sediment	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
PCDD																
2,3,7,8-TeCDD	B	B	Q	S	S	U	S	S	B	S	B	B	B	B	Q	S
1,2,3,7,8-PnCDD	B	B	S	S	S	Q	U	S	B	Q	B	B	B	B	S	U
1,2,3,4,7,8-HxCDD	B	B	S	S	Q	Q	U	S	B	U	B	B	B	B	S	S
1,2,3,6,7,8-HxCDD	B	B	U	S	S	Q	U	S	B	Q	B	B	B	B	Q	S
1,2,3,7,8,9-HxCDD	B	B	Q	U	U	S	Q	S	B	S	B	B	B	B	S	S
1,2,3,4,6,7,8-HpCDD	B	B	U	S	S	U	Q	Q	B	S	B	B	B	B	Q	S
OCDD	B	B	U	S	S	Q	Q	Q	B	S	B	B	B	B	U	S
PCDF																
2,3,7,8-TeCDF	B	B	Q	Q	S	S	S	S	B	S	B	B	B	B	S	S
1,2,3,7,8-PnCDF	B	B	S	S	S	S	S	S	B	S	B	B	B	B	S	S
2,3,4,7,8-PnCDF	B	B	U	U	S	Q	S	S	B	U	B	B	B	B	Q	S
1,2,3,4,7,8-HxCDF	B	B	U	S	S	U	U	S	B	S	B	B	B	B	S	S
1,2,3,6,7,8-HxCDF	B	B	U	S	S	Q	Q	S	B	S	B	B	B	B	S	S
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	U	U	U	S	S	S	B	S	B	B	B	B	U	U
1,2,3,4,6,7,8-HpCDF	B	B	U	S	S	Q	U	Q	B	S	B	B	B	B	Q	S
1,2,3,4,7,8,9-HpCDF	B	B	Q	S	S	Q	U	S	B	Q	B	B	B	B	S	S
OCDF	B	B	U	U	S	Q	Q	S	B	S	B	B	B	B	U	S
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***U***	***S***	***S***	***S***	***U***	***S***	***B***	***S***	***B***	***B***	***B***	***B***	***S***	***S***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***U***	***S***	***S***	***S***	***U***	***S***	***B***	***S***	***B***	***B***	***B***	***B***	***S***	***S***
dl-PCB																
PCB 77	B	B	S	S	B	B	B	S	B	U	B	B	B	B	B	B
PCB 81	B	B	U	S	B	B	B	S	B	U	B	B	B	B	B	B
PCB 126	B	B	S	S	B	B	B	S	B	U	B	B	B	B	B	B
PCB 169	B	B	S	S	B	B	B	S	B	U	B	B	B	B	B	B
PCB 105	B	B	S	S	B	B	B	S	B	U	B	B	B	B	B	B
PCB 114	B	B	U	U	B	B	B	S	B	U	B	B	B	B	B	B
PCB 118	B	B	S	S	B	B	B	S	B	U	B	B	B	B	B	B
PCB 123	B	B	U	Q	B	B	B	Q	B	U	B	B	B	B	B	B
PCB 156	B	B	S	S	B	B	B	S	B	U	B	B	B	B	B	B
PCB 157	B	B	S	S	B	B	B	S	B	U	B	B	B	B	B	B
PCB 167	B	B	Q	S	B	B	B	S	B	U	B	B	B	B	B	B
PCB 189	B	B	U	Q	B	B	B	S	B	U	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***S***	***S***	***B***	***B***	***B***	***S***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***S***	***S***	***B***	***B***	***B***	***S***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***U***	***S***	***B***	***B***	***B***	***S***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***U***	***S***	***B***	***B***	***B***	***S***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Sediment	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
PCDD																
2,3,7,8-TeCDD	S	S	U	B	B	B	B	B	S	B	B	B	B	B	B	Q
1,2,3,7,8-PnCDD	U	S	U	B	B	B	B	B	U	B	B	B	B	B	B	S
1,2,3,4,7,8-HxCDD	S	S	B	B	B	B	B	B	U	B	B	B	B	B	B	S
1,2,3,6,7,8-HxCDD	S	S	B	B	B	B	B	B	S	B	B	B	B	B	B	S
1,2,3,7,8,9-HxCDD	U	S	B	B	B	B	B	B	S	B	B	B	B	B	B	S
1,2,3,4,6,7,8-HpCDD	S	S	U	B	B	B	B	B	S	B	B	B	B	B	B	S
OCDD	Q	S	U	B	B	B	B	B	S	B	B	B	B	B	B	S
PCDF																
2,3,7,8-TeCDF	S	S	U	B	B	B	B	B	S	B	B	B	B	B	B	S
1,2,3,7,8-PnCDF	S	S	U	B	B	B	B	B	S	B	B	B	B	B	B	S
2,3,4,7,8-PnCDF	S	S	U	B	B	B	B	B	S	B	B	B	B	B	B	S
1,2,3,4,7,8-HxCDF	S	S	B	B	B	B	B	B	S	B	B	B	B	B	B	S
1,2,3,6,7,8-HxCDF	S	S	B	B	B	B	B	B	S	B	B	B	B	B	B	S
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	U	Q	U	B	B	B	B	B	S	B	B	B	B	B	B	U
1,2,3,4,6,7,8-HpCDF	Q	S	U	B	B	B	B	B	S	B	B	B	B	B	B	S
1,2,3,4,7,8,9-HpCDF	S	S	U	B	B	B	B	B	S	B	B	B	B	B	B	S
OCDF	Q	S	U	B	B	B	B	B	S	B	B	B	B	B	B	S
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***S***	***S***	***U***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***S***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***S***	***S***	***B***	***U***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***S***
dl-PCB																
PCB 77	B	S	B	B	B	B	B	B	S	B	B	B	B	B	B	S
PCB 81	B	S	B	B	B	B	B	B	U	B	B	B	B	B	B	S
PCB 126	B	S	B	B	B	B	B	B	U	B	B	B	B	B	B	Q
PCB 169	B	S	B	B	B	B	B	B	I	B	B	B	B	B	B	U
PCB 105	B	S	B	B	B	B	B	B	S	B	B	B	B	B	B	S
PCB 114	B	U	B	B	B	B	B	B	U	B	B	B	B	B	B	S
PCB 118	B	Q	B	B	B	B	B	B	S	B	B	B	B	B	B	S
PCB 123	B	S	B	B	B	B	B	B	U	B	B	B	B	B	B	U
PCB 156	B	S	B	B	B	B	B	B	U	B	B	B	B	B	B	S
PCB 157	B	S	B	B	B	B	B	B	U	B	B	B	B	B	B	S
PCB 167	B	Q	B	B	B	B	B	B	S	B	B	B	B	B	B	S
PCB 189	B	S	B	B	B	B	B	B	U	B	B	B	B	B	B	S
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***Q***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***S***	***B***	***U***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***Q***
WHO2005-TEQ (total) LB (ND=0)	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***S***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***S***	***B***	***U***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***S***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Sediment	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
PCDD																
2,3,7,8-TeCDD	B	B	B	S	B	B	S	S	S	B	B	S	B	B	S	B
1,2,3,7,8-PnCDD	B	B	B	Q	B	B	S	S	S	B	B	I	B	B	U	B
1,2,3,4,7,8-HxCDD	B	B	B	U	B	B	I	Q	S	B	B	U	B	B	Q	B
1,2,3,6,7,8-HxCDD	B	B	B	U	B	B	S	S	S	B	B	U	B	B	Q	B
1,2,3,7,8,9-HxCDD	B	B	B	U	B	B	S	S	S	B	B	Q	B	B	S	B
1,2,3,4,6,7,8-HpCDD	B	B	B	U	B	B	S	Q	S	B	B	I	B	B	S	B
OCDD	B	B	B	U	B	B	S	S	S	B	B	U	B	B	S	B
PCDF																
2,3,7,8-TeCDF	B	B	B	Q	B	B	S	S	S	B	B	S	B	B	S	B
1,2,3,7,8-PnCDF	B	B	B	S	B	B	S	S	S	B	B	U	B	B	S	B
2,3,4,7,8-PnCDF	B	B	B	Q	B	B	S	Q	S	B	B	I	B	B	S	B
1,2,3,4,7,8-HxCDF	B	B	B	S	B	B	S	S	S	B	B	Q	B	B	S	B
1,2,3,6,7,8-HxCDF	B	B	B	Q	B	B	S	S	S	B	B	U	B	B	Q	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	B	Q	B	B	U	U	S	B	B	U	B	B	U	B
1,2,3,4,6,7,8-HpCDF	B	B	B	U	B	B	S	S	S	B	B	Q	B	B	Q	B
1,2,3,4,7,8,9-HpCDF	B	B	B	Q	B	B	S	S	S	B	B	S	B	B	Q	B
OCDF	B	B	B	Q	B	B	Q	S	S	B	B	U	B	B	S	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***Q***	***B***	***B***	***S***	***S***	***S***	***B***	***B***	***U***	***B***	***B***	***S***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***Q***	***B***	***B***	***S***	***S***	***S***	***B***	***B***	***U***	***B***	***B***	***S***	***B***
dl-PCB																
PCB 77	B	B	B	S	B	B	S	S	S	B	B	U	B	B	S	B
PCB 81	B	B	B	S	B	B	C	S	U	B	B	I	B	B	Q	B
PCB 126	B	B	B	S	B	B	S	S	S	B	B	U	B	B	U	B
PCB 169	B	B	B	Q	B	B	C	U	S	B	B	I	B	B	S	B
PCB 105	B	B	B	S	B	B	S	S	S	B	B	U	B	B	S	B
PCB 114	B	B	B	S	B	B	U	S	S	B	B	I	B	B	Q	B
PCB 118	B	B	B	S	B	B	S	S	S	B	B	U	B	B	S	B
PCB 123	B	B	B	S	B	B	U	U	S	B	B	I	B	B	Q	B
PCB 156	B	B	B	S	B	B	S	S	S	B	B	U	B	B	S	B
PCB 157	B	B	B	S	B	B	S	S	S	B	B	U	B	B	S	B
PCB 167	B	B	B	S	B	B	S	S	S	B	B	U	B	B	S	B
PCB 189	B	B	B	Q	B	B	S	S	S	B	B	I	B	B	U	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***S***	***B***	***B***	***S***	***U***	***S***	***B***	***B***	***U***	***B***	***B***	***U***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***S***	***B***	***B***	***S***	***U***	***S***	***B***	***B***	***U***	***B***	***B***	***U***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***S***	***B***	***B***	***S***	***S***	***S***	***B***	***B***	***U***	***B***	***B***	***S***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***S***	***B***	***B***	***S***	***S***	***S***	***B***	***B***	***U***	***B***	***B***	***S***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Sediment	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
PCDD																
2,3,7,8-TeCDD	B	Q	B	B	B	B	B	S	S	B	B	B	B	B	B	B
1,2,3,7,8-PnCDD	B	S	B	B	B	B	B	S	I	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDD	B	U	B	B	B	B	B	S	C	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDD	B	U	B	B	B	B	B	S	S	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDD	B	U	B	B	B	B	B	S	S	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	Q	B	B	B	B	B	S	S	B	B	B	B	B	B	B
OCDD	B	U	B	B	B	B	B	S	S	B	B	B	B	B	B	B
PCDF																
2,3,7,8-TeCDF	B	S	B	B	B	B	B	S	S	B	B	B	B	B	B	B
1,2,3,7,8-PnCDF	B	S	B	B	B	B	B	S	S	B	B	B	B	B	B	B
2,3,4,7,8-PnCDF	B	S	B	B	B	B	B	S	S	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDF	B	Q	B	B	B	B	B	S	S	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDF	B	S	B	B	B	B	B	S	S	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	S	B	B	B	B	B	Q	Q	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDF	B	U	B	B	B	B	B	S	U	B	B	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	S	B	B	B	B	B	S	S	B	B	B	B	B	B	B
OCDF	B	S	B	B	B	B	B	S	Q	B	B	B	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	S	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 81	B	S	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 126	B	S	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 169	B	S	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 105	B	S	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 114	B	S	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 118	B	S	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 123	B	S	B	B	B	B	B	U	B	B	B	B	B	B	B	B
PCB 156	B	S	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 157	B	S	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 167	B	S	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 189	B	S	B	B	B	B	B	S	B	B	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Sediment	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
PCDD																
2,3,7,8-TeCDD	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
1,2,3,7,8-PnCDD	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
1,2,3,4,7,8-HxCDD	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
OCDD	B	B	B	B	B	B	B	B	B	Q	B	B	B	B	B	B
PCDF																
2,3,7,8-TeCDF	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
1,2,3,7,8-PnCDF	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
2,3,4,7,8-PnCDF	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
1,2,3,4,7,8-HxCDF	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
1,2,3,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDF	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
OCDF	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	B	B	Q	B	B	B	B	B	B
PCB 81	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PCB 126	B	B	B	B	B	B	B	B	B	Q	B	B	B	B	B	B
PCB 169	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PCB 105	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PCB 114	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PCB 118	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PCB 123	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PCB 156	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PCB 157	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PCB 167	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PCB 189	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Sediment	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
PCDD																
2,3,7,8-TeCDD	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B
1,2,3,7,8-PnCDD	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B
1,2,3,4,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B
1,2,3,6,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B
1,2,3,7,8,9-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B
1,2,3,4,6,7,8-HpCDD	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B
OCDD	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B
PCDF																
2,3,7,8-TeCDF	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B
1,2,3,7,8-PnCDF	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B
2,3,4,7,8-PnCDF	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B
1,2,3,4,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B
1,2,3,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	Q	B	B	B
1,2,3,4,6,7,8-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B
OCDF	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 81	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 126	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 169	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 105	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B
PCB 114	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B
PCB 118	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B
PCB 123	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 156	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B
PCB 157	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B
PCB 167	B	B	B	B	B	B	B	B	B	B	B	B	U	B	B	B
PCB 189	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Sediment	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
PCDD																
2,3,7,8-TeCDD	B	B	S	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDD	B	B	S	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDD	B	B	S	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	S	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	S	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	B	S	B	B	B	B	B	B	B	B	B	B	B	B	B
OCDD	B	B	S	B	B	B	B	B	B	B	B	B	B	B	B	B
PCDF																
2,3,7,8-TeCDF	B	B	S	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDF	B	B	S	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,7,8-PnCDF	B	B	Q	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDF	B	B	S	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDF	B	B	S	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDF	B	B	S	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	S	B	B	B	B	B	B	B	B	B	B	B	B	B
OCDF	B	B	S	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	B	Q	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 81	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 126	B	B	S	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 169	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 105	B	B	S	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 114	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 118	B	B	S	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 123	B	B	S	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 156	B	B	S	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 157	B	B	S	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 167	B	B	S	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 189	B	B	S	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Sediment	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
PCDD																
2,3,7,8-TeCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
OCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCDF																
2,3,7,8-TeCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,7,8-PnCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
OCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 81	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 126	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 169	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 105	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 114	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 118	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 123	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 156	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 157	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 167	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 189	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	CEE	CEE	CEE	CEE
Sediment	**L149**	**L233**	**L239**	**L289**
PCDD				
2,3,7,8-TeCDD	B	B	B	B
1,2,3,7,8-PnCDD	B	B	B	B
1,2,3,4,7,8-HxCDD	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	B	B	B
OCDD	B	B	B	B
PCDF				
2,3,7,8-TeCDF	B	B	B	B
1,2,3,7,8-PnCDF	B	B	B	B
2,3,4,7,8-PnCDF	B	B	B	B
1,2,3,4,7,8-HxCDF	B	B	B	B
1,2,3,6,7,8-HxCDF	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	B	B
1,2,3,4,6,7,8-HpCDF	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B
OCDF	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***
dl-PCB				
PCB 77	B	B	B	B
PCB 81	B	B	B	B
PCB 126	B	B	B	B
PCB 169	B	B	B	B
PCB 105	B	B	B	B
PCB 114	B	B	B	B
PCB 118	B	B	B	B
PCB 123	B	B	B	B
PCB 156	B	B	B	B
PCB 157	B	B	B	B
PCB 167	B	B	B	B
PCB 189	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***

PCDD/PCDF and dl-PCB – Fish

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Fish A	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
PCDD																
2,3,7,8-TeCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDD	S	B	C	B	B	I	I	U	B	B	C	S	B	B	S	I
1,2,3,4,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	S	B	S	B	B	U	I	S	B	B	U	U	B	B	C	I
OCDD	S	B	S	B	B	U	I	U	B	B	I	U	B	B	S	I
PCDF																
2,3,7,8-TeCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDF	S	B	S	B	B	U	C	U	B	B	I	S	B	B	U	I
2,3,4,7,8-PnCDF	S	B	Q	B	B	U	C	S	B	B	S	S	B	B	U	I
1,2,3,4,7,8-HxCDF	S	B	S	B	B	U	C	S	B	B	S	S	B	B	S	I
1,2,3,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	C	B	B	I	I	S	B	B	S	S	B	B	C	I
1,2,3,4,6,7,8-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
OCDF	S	B	S	B	B	U	I	S	B	B	C	U	B	B	C	I
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 81	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 126	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 169	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 105	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 114	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 118	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 123	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 156	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 157	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 167	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 189	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Fish A	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
PCDD																
2,3,7,8-TeCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDD	B	B	S	S	S	B	B	B	B	U	B	B	B	B	B	C
1,2,3,4,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	B	S	S	U	B	B	B	B	U	B	B	B	B	B	S
OCDD	B	B	S	S	U	B	B	B	B	U	B	B	B	B	B	S
PCDF																
2,3,7,8-TeCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDF	B	B	U	S	U	B	B	B	B	U	B	B	B	B	B	Q
2,3,4,7,8-PnCDF	B	B	U	S	U	B	B	B	B	U	B	B	B	B	B	U
1,2,3,4,7,8-HxCDF	B	B	S	S	U	B	B	B	B	U	B	B	B	B	B	C
1,2,3,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	S	S	U	B	B	B	B	U	B	B	B	B	B	S
1,2,3,4,6,7,8-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
OCDF	B	B	S	S	U	B	B	B	B	U	B	B	B	B	B	C
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 81	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 126	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 169	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 105	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 114	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 118	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 123	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 156	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 157	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 167	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 189	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Fish A	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
PCDD																
2,3,7,8-TeCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDD	B	B	I	B	U	B	C	B	C	B	B	B	B	B	B	C
1,2,3,4,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	B	I	B	U	B	C	B	C	B	B	B	B	B	B	C
OCDD	B	B	I	B	U	B	S	B	S	B	B	B	B	B	B	Q
PCDF																
2,3,7,8-TeCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDF	B	B	I	B	U	B	Q	B	S	B	B	B	B	B	B	S
2,3,4,7,8-PnCDF	B	B	I	B	U	B	U	B	S	B	B	B	B	B	B	Q
1,2,3,4,7,8-HxCDF	B	B	I	B	U	B	C	B	Q	B	B	B	B	B	B	C
1,2,3,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	I	B	U	B	C	B	C	B	B	B	B	B	B	C
1,2,3,4,6,7,8-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
OCDF	B	B	I	B	U	B	I	B	C	B	B	B	B	B	B	Q
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 81	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 126	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 169	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 105	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 114	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 118	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 123	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 156	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 157	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 167	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 189	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Fish A	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
PCDD																
2,3,7,8-TeCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDD	C	C	B	C	B	B	I	S	S	S	B	C	B	B	C	S
1,2,3,4,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	C	C	B	S	B	B	I	U	S	S	B	C	B	B	C	S
OCDD	C	I	B	S	B	B	C	U	S	S	B	S	B	B	C	S
PCDF																
2,3,7,8-TeCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDF	U	U	B	U	B	B	U	S	S	U	B	S	B	B	C	U
2,3,4,7,8-PnCDF	U	U	B	U	B	B	U	S	Q	U	B	S	B	B	I	U
1,2,3,4,7,8-HxCDF	Q	C	B	S	B	B	C	U	S	S	B	C	B	B	C	S
1,2,3,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	C	C	B	C	B	B	I	U	C	S	B	C	B	B	C	C
1,2,3,4,6,7,8-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
OCDF	C	C	B	C	B	B	I	U	C	S	B	C	B	B	I	C
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 81	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 126	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 169	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 105	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 114	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 118	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 123	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 156	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 157	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 167	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 189	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Fish A	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
PCDD																
2,3,7,8-TeCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDD	B	S	B	B	B	B	B	C	B	B	B	C	B	C	C	B
1,2,3,4,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	Q	B	B	B	B	B	C	B	B	B	C	B	C	C	B
OCDD	B	U	B	B	B	B	B	S	B	B	B	Q	B	I	I	B
PCDF																
2,3,7,8-TeCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDF	B	U	B	B	B	B	B	S	B	B	B	Q	B	U	U	B
2,3,4,7,8-PnCDF	B	U	B	B	B	B	B	U	B	B	B	U	B	U	U	B
1,2,3,4,7,8-HxCDF	B	S	B	B	B	B	B	C	B	B	B	C	B	S	C	B
1,2,3,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	S	B	B	B	B	B	C	B	B	B	C	B	S	C	B
1,2,3,4,6,7,8-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
OCDF	B	C	B	B	B	B	B	S	B	B	B	C	B	C	C	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 81	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 126	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 169	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 105	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 114	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 118	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 123	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 156	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 157	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 167	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 189	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Fish A	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
PCDD																
2,3,7,8-TeCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDD	B	B	B	B	B	B	B	B	B	S	B	B	B	C	B	B
1,2,3,4,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	B	B	B	B	B	B	B	B	S	B	B	B	I	B	B
OCDD	B	B	B	B	B	B	B	B	B	U	B	B	B	I	B	B
PCDF																
2,3,7,8-TeCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDF	B	B	B	B	B	B	B	B	B	S	B	B	B	C	B	B
2,3,4,7,8-PnCDF	B	B	B	B	B	B	B	B	B	S	B	B	B	C	B	B
1,2,3,4,7,8-HxCDF	B	B	B	B	B	B	B	B	B	S	B	B	B	I	B	B
1,2,3,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	C	B	B	B	I	B	B
1,2,3,4,6,7,8-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
OCDF	B	B	B	B	B	B	B	B	B	S	B	B	B	I	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 81	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 126	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 169	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 105	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 114	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 118	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 123	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 156	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 157	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 167	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 189	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Fish A	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
PCDD																
2,3,7,8-TeCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDD	B	B	B	B	B	B	B	B	B	B	B	B	U	B	B	B
1,2,3,4,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	B	B	B	B	B	B	B	B	B	B	B	U	B	B	B
OCDD	B	B	B	B	B	B	B	B	B	B	B	B	U	B	B	B
PCDF																
2,3,7,8-TeCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDF	B	B	B	B	B	B	B	B	B	B	B	B	Q	B	B	B
2,3,4,7,8-PnCDF	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B
1,2,3,4,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B
1,2,3,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B
1,2,3,4,6,7,8-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
OCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 81	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 126	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 169	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 105	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 114	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 118	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 123	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 156	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 157	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 167	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 189	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Fish A	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
PCDD																
2,3,7,8-TeCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDD	B	B	C	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
OCDD	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
PCDF																
2,3,7,8-TeCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDF	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,7,8-PnCDF	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDF	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	Q	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
OCDF	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 81	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 126	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 169	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 105	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 114	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 118	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 123	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 156	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 157	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 167	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 189	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Fish A	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
PCDD																
2,3,7,8-TeCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
OCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCDF																
2,3,7,8-TeCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,7,8-PnCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
OCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 81	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 126	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 169	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 105	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 114	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 118	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 123	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 156	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 157	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 167	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 189	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	CEE	CEE	CEE	CEE
Fish A	**L149**	**L233**	**L239**	**L289**
PCDD				
2,3,7,8-TeCDD	B	B	B	B
1,2,3,7,8-PnCDD	B	B	B	B
1,2,3,4,7,8-HxCDD	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	B	B	B
OCDD	B	B	B	B
PCDF				
2,3,7,8-TeCDF	B	B	B	B
1,2,3,7,8-PnCDF	B	B	B	B
2,3,4,7,8-PnCDF	B	B	B	B
1,2,3,4,7,8-HxCDF	B	B	B	B
1,2,3,6,7,8-HxCDF	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	B	B
1,2,3,4,6,7,8-HpCDF	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B
OCDF	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***
dl-PCB				
PCB 77	B	B	B	B
PCB 81	B	B	B	B
PCB 126	B	B	B	B
PCB 169	B	B	B	B
PCB 105	B	B	B	B
PCB 114	B	B	B	B
PCB 118	B	B	B	B
PCB 123	B	B	B	B
PCB 156	B	B	B	B
PCB 157	B	B	B	B
PCB 167	B	B	B	B
PCB 189	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***

PCDD/PCDF and dl-PCB – Human milk

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Human milk	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
PCDD																
2,3,7,8-TeCDD	S	B	I	B	B	B	B	B	B	B	I	S	B	B	Q	S
1,2,3,7,8-PnCDD	Q	B	I	B	B	B	B	B	B	B	I	U	B	B	U	I
1,2,3,4,7,8-HxCDD	S	B	S	B	B	B	B	B	B	B	U	U	B	B	C	U
1,2,3,6,7,8-HxCDD	S	B	S	B	B	B	B	B	B	B	U	Q	B	B	S	Q
1,2,3,7,8,9-HxCDD	S	B	S	B	B	B	B	B	B	B	S	S	B	B	C	U
1,2,3,4,6,7,8-HpCDD	S	B	S	B	B	B	B	B	B	B	U	S	B	B	S	S
OCDD	S	B	S	B	B	B	B	B	B	B	S	S	B	B	S	S
PCDF																
2,3,7,8-TeCDF	S	B	U	B	B	B	B	B	B	B	C	Q	B	B	S	I
1,2,3,7,8-PnCDF	U	B	U	B	B	B	B	B	B	B	U	U	B	B	C	S
2,3,4,7,8-PnCDF	S	B	S	B	B	B	B	B	B	B	Q	S	B	B	S	I
1,2,3,4,7,8-HxCDF	S	B	S	B	B	B	B	B	B	B	S	S	B	B	S	S
1,2,3,6,7,8-HxCDF	S	B	S	B	B	B	B	B	B	B	I	U	B	B	S	S
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	S	B	B	B	B	B	B	B	C	U	B	B	U	S
1,2,3,4,6,7,8-HpCDF	S	B	Q	B	B	B	B	B	B	B	U	U	B	B	S	U
1,2,3,4,7,8,9-HpCDF	B	B	C	B	B	B	B	B	B	B	U	U	B	B	I	U
OCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***S***	***B***	***Q***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***U***	***B***	***B***	***S***	***U***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***Q***	***S***	***B***	***B***	***S***	***U***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 81	S	B	U	B	B	B	B	B	B	B	C	S	B	B	I	Q
PCB 126	S	B	S	B	B	B	B	B	B	B	S	S	B	B	S	S
PCB 169	S	B	S	B	B	B	B	B	B	B	U	U	B	B	C	S
PCB 105	S	B	S	B	B	B	B	B	B	B	S	S	B	B	S	S
PCB 114	S	B	S	B	B	B	B	B	B	B	Q	S	B	B	S	S
PCB 118	S	B	S	B	B	B	B	B	B	B	S	S	B	B	S	S
PCB 123	S	B	Q	B	B	B	B	B	B	B	U	S	B	B	S	Q
PCB 156	S	B	S	B	B	B	B	B	B	B	Q	S	B	B	S	S
PCB 157	S	B	S	B	B	B	B	B	B	B	S	S	B	B	S	S
PCB 167	S	B	S	B	B	B	B	B	B	B	S	S	B	B	S	S
PCB 189	S	B	S	B	B	B	B	B	B	B	Q	S	B	B	S	S
WHO2005-TEQ (dl-PCB) LB (ND=0)	***S***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***S***	***B***	***B***	***S***	***S***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***S***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***S***	***B***	***B***	***S***	***S***
WHO2005-TEQ (total) LB (ND=0)	***S***	***B***	***Q***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***Q***	***Q***	***B***	***B***	***S***	***Q***
WHO2005-TEQ (total) UB (ND=LOD)	***S***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***S***	***B***	***B***	***S***	***U***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Human milk	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
PCDD																
2,3,7,8-TeCDD	B	B	S	U	B	I	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDD	B	B	S	U	B	I	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDD	B	B	S	U	B	I	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	S	U	B	I	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	S	U	B	I	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	B	S	U	B	U	B	B	B	B	B	B	B	B	B	B
OCDD	B	B	S	U	B	U	B	B	B	B	B	B	B	B	B	B
PCDF																
2,3,7,8-TeCDF	B	B	S	U	B	I	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDF	B	B	Q	U	B	I	B	B	B	B	B	B	B	B	B	B
2,3,4,7,8-PnCDF	B	B	S	U	B	U	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDF	B	B	S	U	B	I	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDF	B	B	S	U	B	I	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	S	U	B	I	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDF	B	B	Q	U	B	I	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	S	U	B	C	B	B	B	B	B	B	B	B	B	B
OCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***S***	***U***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***S***	***U***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 81	B	B	U	U	B	B	B	B	B	B	B	B	B	B	B	B
PCB 126	B	B	U	U	B	B	B	B	B	B	B	B	B	B	B	B
PCB 169	B	B	U	U	B	B	B	B	B	B	B	B	B	B	B	B
PCB 105	B	B	U	U	B	B	B	B	B	B	B	B	B	B	B	B
PCB 114	B	B	U	U	B	B	B	B	B	B	B	B	B	B	B	B
PCB 118	B	B	U	U	B	B	B	B	B	B	B	B	B	B	B	B
PCB 123	B	B	U	U	B	B	B	B	B	B	B	B	B	B	B	B
PCB 156	B	B	U	U	B	B	B	B	B	B	B	B	B	B	B	B
PCB 157	B	B	U	U	B	B	B	B	B	B	B	B	B	B	B	B
PCB 167	B	B	U	U	B	B	B	B	B	B	B	B	B	B	B	B
PCB 189	B	B	U	U	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***U***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***U***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***U***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***U***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Human milk	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
PCDD																
2,3,7,8-TeCDD	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDD	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDD	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	B	B	Q	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B	B
OCDD	B	B	B	B	Q	B	B	B	B	B	B	B	B	B	B	B
PCDF																
2,3,7,8-TeCDF	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDF	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
2,3,4,7,8-PnCDF	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDF	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDF	B	B	B	B	Q	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDF	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B	B
OCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 81	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
PCB 126	B	B	B	B	Q	B	B	B	B	B	B	B	B	B	B	B
PCB 169	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B	B
PCB 105	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
PCB 114	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
PCB 118	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
PCB 123	B	B	B	B	I	B	B	B	B	B	B	B	B	B	B	B
PCB 156	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
PCB 157	B	B	B	B	Q	B	B	B	B	B	B	B	B	B	B	B
PCB 167	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
PCB 189	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Human milk	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
PCDD																
2,3,7,8-TeCDD	S	I	B	C	B	B	I	B	S	Q	S	B	B	B	B	B
1,2,3,7,8-PnCDD	S	U	B	C	B	B	S	B	S	S	S	B	B	B	B	B
1,2,3,4,7,8-HxCDD	S	I	B	C	B	B	I	B	S	S	S	B	B	B	B	B
1,2,3,6,7,8-HxCDD	S	U	B	S	B	B	S	B	Q	S	S	B	B	B	B	B
1,2,3,7,8,9-HxCDD	S	U	B	C	B	B	C	B	S	S	S	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	S	U	B	U	B	B	S	B	S	Q	S	B	B	B	B	B
OCDD	S	U	B	U	B	B	S	B	Q	S	S	B	B	B	B	B
PCDF																
2,3,7,8-TeCDF	S	I	B	Q	B	B	S	B	S	U	S	B	B	B	B	B
1,2,3,7,8-PnCDF	S	S	B	U	B	B	C	B	Q	S	Q	B	B	B	B	B
2,3,4,7,8-PnCDF	S	U	B	S	B	B	S	B	S	Q	S	B	B	B	B	B
1,2,3,4,7,8-HxCDF	S	S	B	S	B	B	S	B	S	S	S	B	B	B	B	B
1,2,3,6,7,8-HxCDF	S	U	B	S	B	B	S	B	S	S	S	B	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	S	Q	B	C	B	B	C	B	S	S	S	B	B	B	B	B
1,2,3,4,6,7,8-HpCDF	Q	S	B	S	B	B	S	B	S	S	S	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	C	C	B	I	B	B	I	B	S	S	S	B	B	B	B	B
OCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***S***	***U***	***B***	***Q***	***B***	***B***	***S***	***B***	***S***	***Q***	***S***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***S***	***U***	***B***	***U***	***B***	***B***	***Q***	***B***	***S***	***S***	***S***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 81	S	I	B	S	B	B	I	B	S	U	Q	B	B	B	B	B
PCB 126	S	Q	B	S	B	B	C	B	S	S	S	B	B	B	B	B
PCB 169	S	S	B	S	B	B	I	B	S	U	Q	B	B	B	B	B
PCB 105	S	S	B	S	B	B	S	B	U	S	S	B	B	B	B	B
PCB 114	S	S	B	S	B	B	S	B	Q	I	S	B	B	B	B	B
PCB 118	S	S	B	S	B	B	S	B	U	S	S	B	B	B	B	B
PCB 123	S	U	B	S	B	B	S	B	S	I	S	B	B	B	B	B
PCB 156	S	S	B	S	B	B	S	B	Q	S	S	B	B	B	B	B
PCB 157	S	S	B	S	B	B	S	B	Q	S	Q	B	B	B	B	B
PCB 167	S	S	B	S	B	B	S	B	U	Q	Q	B	B	B	B	B
PCB 189	S	S	B	S	B	B	S	B	Q	U	S	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***S***	***Q***	***B***	***S***	***B***	***B***	***U***	***B***	***S***	***S***	***S***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***S***	***Q***	***B***	***S***	***B***	***B***	***U***	***B***	***S***	***S***	***S***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***S***	***Q***	***B***	***S***	***B***	***B***	***U***	***B***	***S***	***S***	***S***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***S***	***S***	***B***	***Q***	***B***	***B***	***U***	***B***	***S***	***S***	***S***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Human milk	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
PCDD																
2,3,7,8-TeCDD	B	S	B	B	B	B	S	B	B	B	B	U	B	S	B	B
1,2,3,7,8-PnCDD	B	S	B	B	B	B	S	B	B	B	B	U	B	S	B	B
1,2,3,4,7,8-HxCDD	B	S	B	B	B	B	S	B	B	B	B	I	B	S	B	B
1,2,3,6,7,8-HxCDD	B	S	B	B	B	B	U	B	B	B	B	U	B	S	B	B
1,2,3,7,8,9-HxCDD	B	S	B	B	B	B	S	B	B	B	B	U	B	S	B	B
1,2,3,4,6,7,8-HpCDD	B	S	B	B	B	B	Q	B	B	B	B	U	B	S	B	B
OCDD	B	S	B	B	B	B	U	B	B	B	B	U	B	S	B	B
PCDF																
2,3,7,8-TeCDF	B	S	B	B	B	B	C	B	B	B	B	U	B	S	B	B
1,2,3,7,8-PnCDF	B	Q	B	B	B	B	C	B	B	B	B	U	B	S	B	B
2,3,4,7,8-PnCDF	B	S	B	B	B	B	Q	B	B	B	B	U	B	S	B	B
1,2,3,4,7,8-HxCDF	B	S	B	B	B	B	S	B	B	B	B	U	B	S	B	B
1,2,3,6,7,8-HxCDF	B	S	B	B	B	B	S	B	B	B	B	U	B	S	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	Q	B	B	B	B	S	B	B	B	B	U	B	S	B	B
1,2,3,4,6,7,8-HpCDF	B	S	B	B	B	B	Q	B	B	B	B	U	B	S	B	B
1,2,3,4,7,8,9-HpCDF	B	C	B	B	B	B	S	B	B	B	B	I	B	C	B	B
OCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***S***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***B***	***U***	***B***	***S***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***Q***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***U***	***B***	***S***	***B***	***B***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 81	B	I	B	B	B	B	Q	B	B	B	B	I	B	U	B	I
PCB 126	B	S	B	B	B	B	U	B	B	B	B	U	B	S	B	I
PCB 169	B	S	B	B	B	B	U	B	B	B	B	U	B	S	B	I
PCB 105	B	S	B	B	B	B	U	B	B	B	B	U	B	S	B	S
PCB 114	B	S	B	B	B	B	S	B	B	B	B	U	B	S	B	U
PCB 118	B	S	B	B	B	B	U	B	B	B	B	U	B	S	B	S
PCB 123	B	S	B	B	B	B	C	B	B	B	B	U	B	S	B	I
PCB 156	B	S	B	B	B	B	Q	B	B	B	B	U	B	S	B	Q
PCB 157	B	S	B	B	B	B	U	B	B	B	B	U	B	S	B	S
PCB 167	B	S	B	B	B	B	U	B	B	B	B	U	B	S	B	U
PCB 189	B	S	B	B	B	B	Q	B	B	B	B	B	B	S	B	S
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***S***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***U***	***B***	***S***	***B***	***U***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***S***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***U***	***B***	***S***	***B***	***U***
WHO2005-TEQ (total) LB (ND=0)	***B***	***S***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***U***	***B***	***S***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***S***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***B***	***U***	***B***	***S***	***B***	***B***

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Human milk	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
PCDD																
2,3,7,8-TeCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
OCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCDF																
2,3,7,8-TeCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,7,8-PnCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
OCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 81	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 126	B	B	B	B	B	B	B	B	I	B	B	B	B	B	B	B
PCB 169	B	B	B	B	B	B	B	B	I	B	B	B	B	B	B	B
PCB 105	B	B	B	B	B	B	B	B	I	B	B	B	B	B	B	B
PCB 114	B	B	B	B	B	B	B	B	I	B	B	B	B	B	B	B
PCB 118	B	B	B	B	B	B	B	B	I	B	B	B	B	B	B	B
PCB 123	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 156	B	B	B	B	B	B	B	B	I	B	B	B	B	B	B	B
PCB 157	B	B	B	B	B	B	B	B	I	B	B	B	B	B	B	B
PCB 167	B	B	B	B	B	B	B	B	I	B	B	B	B	B	B	B
PCB 189	B	B	B	B	B	B	B	B	I	B	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Human milk	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
PCDD																
2,3,7,8-TeCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
OCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCDF																
2,3,7,8-TeCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,7,8-PnCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
OCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 81	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 126	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 169	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 105	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 114	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 118	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 123	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 156	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 157	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 167	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 189	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Human milk	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
PCDD																
2,3,7,8-TeCDD	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDD	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDD	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	B	B	B	B	B	Q	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	B	B	B	B	B	B	Q	B	B	B	B	B	B	B	B
OCDD	B	B	B	B	B	B	B	Q	B	B	B	B	B	B	B	B
PCDF																
2,3,7,8-TeCDF	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDF	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B	B
2,3,4,7,8-PnCDF	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDF	B	B	B	B	B	B	B	Q	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDF	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDF	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B	B
OCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 81	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B	B
PCB 126	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B	B
PCB 169	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 105	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 114	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 118	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 123	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 156	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 157	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 167	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 189	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Human milk	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
PCDD																
2,3,7,8-TeCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,7,8-PnCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,4,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,6,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,7,8,9-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,4,6,7,8-HpCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
OCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCDF																
2,3,7,8-TeCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	Q	B
1,2,3,7,8-PnCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	I	B
2,3,4,7,8-PnCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,4,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B
1,2,3,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,4,6,7,8-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	Q	B
OCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 81	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 126	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 169	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 105	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 114	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 118	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 123	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 156	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 157	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 167	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 189	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***

Region	CEE	CEE	CEE	CEE
Human milk	**L149**	**L233**	**L239**	**L289**
PCDD				
2,3,7,8-TeCDD	B	B	B	B
1,2,3,7,8-PnCDD	B	B	B	B
1,2,3,4,7,8-HxCDD	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	B	B	B
OCDD	B	B	B	B
PCDF				
2,3,7,8-TeCDF	B	B	B	B
1,2,3,7,8-PnCDF	B	B	B	B
2,3,4,7,8-PnCDF	B	B	B	B
1,2,3,4,7,8-HxCDF	B	B	B	B
1,2,3,6,7,8-HxCDF	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	B	B
1,2,3,4,6,7,8-HpCDF	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B
OCDF	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***
dl-PCB				
PCB 77	B	B	B	B
PCB 81	B	B	B	B
PCB 126	B	B	B	B
PCB 169	B	B	B	B
PCB 105	B	B	B	B
PCB 114	B	B	B	B
PCB 118	B	B	B	B
PCB 123	B	B	B	B
PCB 156	B	B	B	B
PCB 157	B	B	B	B
PCB 167	B	B	B	B
PCB 189	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***

PCDD/PCDF and dl-PCB – Air extract (TOL)

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Air extract (TOL)	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
PCDD																
2,3,7,8-TeCDD	B	S	Q	B	S	U	B	S	B	B	U	U	B	S	S	B
1,2,3,7,8-PnCDD	B	S	S	B	S	S	B	S	B	B	U	Q	B	S	S	B
1,2,3,4,7,8-HxCDD	B	U	S	B	S	S	B	U	B	B	U	S	B	S	S	B
1,2,3,6,7,8-HxCDD	B	U	S	B	S	S	B	U	B	B	U	S	B	S	S	B
1,2,3,7,8,9-HxCDD	B	U	U	B	S	U	B	U	B	B	I	S	B	S	S	B
1,2,3,4,6,7,8-HpCDD	B	U	Q	B	S	S	B	U	B	B	U	S	B	S	S	B
OCDD	B	U	Q	B	S	S	B	U	B	B	I	Q	B	S	S	B
PCDF																
2,3,7,8-TeCDF	B	U	S	B	S	U	B	U	B	B	S	Q	B	S	S	B
1,2,3,7,8-PnCDF	B	U	S	B	S	S	B	U	B	B	U	Q	B	S	S	B
2,3,4,7,8-PnCDF	B	U	S	B	S	S	B	U	B	B	S	S	B	S	S	B
1,2,3,4,7,8-HxCDF	B	U	S	B	S	S	B	U	B	B	U	Q	B	S	S	B
1,2,3,6,7,8-HxCDF	B	U	S	B	S	S	B	U	B	B	U	S	B	S	S	B
1,2,3,7,8,9-HxCDF	B	U	U	B	S	S	B	U	B	B	U	S	B	S	S	B
2,3,4,6,7,8-HxCDF	B	U	S	B	S	S	B	U	B	B	U	S	B	S	S	B
1,2,3,4,6,7,8-HpCDF	B	U	S	B	S	U	B	U	B	B	I	S	B	S	S	B
1,2,3,4,7,8,9-HpCDF	B	U	S	B	S	U	B	U	B	B	S	S	B	S	S	B
OCDF	B	U	S	B	S	U	B	U	B	B	U	S	B	S	S	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***U***	***S***	***B***	***S***	***S***	***B***	***U***	***B***	***B***	***U***	***Q***	***B***	***S***	***S***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***U***	***S***	***B***	***S***	***S***	***B***	***U***	***B***	***B***	***U***	***Q***	***B***	***S***	***S***	***B***
dl-PCB																
PCB 77	B	U	S	B	S	Q	B	U	B	B	U	S	I	S	S	B
PCB 81	B	U	S	B	U	I	B	U	B	B	U	S	I	S	S	B
PCB 126	B	U	S	B	S	I	B	U	B	B	U	S	I	S	S	B
PCB 169	B	U	S	B	U	I	B	U	B	B	U	U	I	S	S	B
PCB 105	B	U	S	B	S	U	B	U	B	B	U	S	I	S	S	B
PCB 114	B	U	Q	B	S	I	B	U	B	B	U	S	I	S	S	B
PCB 118	B	U	S	B	S	U	B	U	B	B	U	S	I	S	S	B
PCB 123	B	U	U	B	S	I	B	U	B	B	U	S	I	S	S	B
PCB 156	B	U	S	B	S	U	B	U	B	B	U	S	I	S	S	B
PCB 157	B	U	S	B	U	I	B	U	B	B	Q	S	I	S	S	B
PCB 167	B	U	S	B	S	Q	B	U	B	B	U	S	I	S	S	B
PCB 189	B	U	S	B	S	I	B	U	B	B	U	S	I	S	S	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***U***	***S***	***B***	***S***	***U***	***B***	***U***	***B***	***B***	***U***	***S***	***B***	***S***	***Q***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***U***	***S***	***B***	***S***	***U***	***B***	***U***	***B***	***B***	***U***	***S***	***U***	***S***	***S***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***U***	***S***	***B***	***S***	***S***	***B***	***U***	***B***	***B***	***U***	***S***	***B***	***S***	***S***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***U***	***S***	***B***	***S***	***S***	***B***	***U***	***B***	***B***	***U***	***S***	***B***	***S***	***S***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Air extract (TOL)	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
PCDD																
2,3,7,8-TeCDD	B	B	B	S	Q	S	B	S	B	S	B	I	B	B	U	S
1,2,3,7,8-PnCDD	B	B	B	S	S	S	B	S	B	S	B	U	B	B	U	S
1,2,3,4,7,8-HxCDD	B	B	B	U	S	S	B	S	B	Q	B	S	B	B	U	S
1,2,3,6,7,8-HxCDD	B	B	B	S	S	S	B	S	B	S	B	S	B	B	U	S
1,2,3,7,8,9-HxCDD	B	B	B	Q	S	S	B	S	B	Q	B	U	B	B	U	S
1,2,3,4,6,7,8-HpCDD	B	B	B	S	S	S	B	S	B	S	B	S	B	B	U	S
OCDD	B	B	B	S	S	S	B	S	B	S	B	S	B	B	U	S
PCDF																
2,3,7,8-TeCDF	B	B	B	U	S	S	B	Q	B	S	B	S	B	B	U	S
1,2,3,7,8-PnCDF	B	B	B	S	S	S	B	S	B	S	B	S	B	B	U	Q
2,3,4,7,8-PnCDF	B	B	B	U	S	S	B	S	B	U	B	S	B	B	U	S
1,2,3,4,7,8-HxCDF	B	B	B	S	S	S	B	U	B	S	B	S	B	B	U	S
1,2,3,6,7,8-HxCDF	B	B	B	S	S	S	B	S	B	S	B	S	B	B	U	S
1,2,3,7,8,9-HxCDF	B	B	B	U	S	S	B	S	B	U	B	S	B	B	U	S
2,3,4,6,7,8-HxCDF	B	B	B	S	S	S	B	Q	B	S	B	S	B	B	U	S
1,2,3,4,6,7,8-HpCDF	B	B	B	S	S	S	B	Q	B	S	B	S	B	B	U	S
1,2,3,4,7,8,9-HpCDF	B	B	B	S	S	S	B	S	B	S	B	S	B	B	U	S
OCDF	B	B	B	U	S	S	B	U	B	S	B	S	B	B	U	S
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***S***	***S***	***S***	***B***	***S***	***B***	***S***	***B***	***Q***	***B***	***B***	***U***	***S***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***S***	***S***	***S***	***B***	***S***	***B***	***S***	***B***	***U***	***B***	***B***	***U***	***S***
dl-PCB																
PCB 77	B	B	B	S	B	B	B	S	B	Q	B	B	B	B	B	B
PCB 81	B	B	B	Q	B	B	B	S	B	U	B	B	B	B	B	B
PCB 126	B	B	B	S	B	B	B	S	B	U	B	B	B	B	B	B
PCB 169	B	B	B	U	B	B	B	S	B	U	B	B	B	B	B	B
PCB 105	B	B	B	S	B	B	B	S	B	U	B	B	B	B	B	B
PCB 114	B	B	B	Q	B	B	B	S	B	U	B	B	B	B	B	B
PCB 118	B	B	B	S	B	B	B	S	B	U	B	B	B	B	B	B
PCB 123	B	B	B	S	B	B	B	S	B	U	B	B	B	B	B	B
PCB 156	B	B	B	Q	B	B	B	S	B	U	B	B	B	B	B	B
PCB 157	B	B	B	S	B	B	B	S	B	U	B	B	B	B	B	B
PCB 167	B	B	B	S	B	B	B	Q	B	U	B	B	B	B	B	B
PCB 189	B	B	B	U	B	B	B	S	B	U	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***Q***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Air extract (TOL)	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
PCDD																
2,3,7,8-TeCDD	S	S	B	B	B	B	B	B	S	B	B	B	B	B	B	B
1,2,3,7,8-PnCDD	U	S	B	B	B	B	B	B	U	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDD	S	S	B	B	B	B	B	B	S	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDD	S	S	B	B	B	B	B	B	S	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDD	Q	S	B	B	B	B	B	B	S	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	S	S	B	B	B	B	B	B	S	B	B	B	B	B	B	B
OCDD	S	Q	B	B	B	B	B	B	Q	B	B	B	B	B	B	B
PCDF																
2,3,7,8-TeCDF	S	S	B	B	B	B	B	B	S	B	B	B	B	B	B	B
1,2,3,7,8-PnCDF	S	S	B	B	B	B	B	B	Q	B	B	B	B	B	B	B
2,3,4,7,8-PnCDF	S	S	B	B	B	B	B	B	Q	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDF	S	S	B	B	B	B	B	B	S	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDF	S	S	B	B	B	B	B	B	U	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDF	U	Q	B	B	B	B	B	B	S	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	S	S	B	B	B	B	B	B	S	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDF	S	S	B	B	B	B	B	B	S	B	B	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	S	S	B	B	B	B	B	B	S	B	B	B	B	B	B	B
OCDF	U	U	B	B	B	B	B	B	S	B	B	B	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***S***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***S***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	S	B	B	B	B	B	B	S	B	B	B	B	B	B	B
PCB 81	B	U	B	B	B	B	B	B	U	B	B	B	B	B	B	B
PCB 126	B	U	B	B	B	B	B	B	U	B	B	B	B	B	B	B
PCB 169	B	S	B	B	B	B	B	B	I	B	B	B	B	B	B	B
PCB 105	B	S	B	B	B	B	B	B	S	B	B	B	B	B	B	B
PCB 114	B	U	B	B	B	B	B	B	U	B	B	B	B	B	B	B
PCB 118	B	S	B	B	B	B	B	B	S	B	B	B	B	B	B	B
PCB 123	B	S	B	B	B	B	B	B	U	B	B	B	B	B	B	B
PCB 156	B	S	B	B	B	B	B	B	U	B	B	B	B	B	B	B
PCB 157	B	Q	B	B	B	B	B	B	U	B	B	B	B	B	B	B
PCB 167	B	U	B	B	B	B	B	B	S	B	B	B	B	B	B	B
PCB 189	B	S	B	B	B	B	B	B	S	B	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***Q***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***Q***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Air extract (TOL)	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
PCDD																
2,3,7,8-TeCDD	S	B	B	S	B	B	S	B	U	B	S	S	B	B	U	B
1,2,3,7,8-PnCDD	S	B	S	S	B	B	S	B	U	B	S	S	B	B	U	B
1,2,3,4,7,8-HxCDD	S	B	S	S	B	B	S	B	U	B	S	S	B	B	U	B
1,2,3,6,7,8-HxCDD	S	B	S	S	B	B	S	B	U	B	S	S	B	B	S	B
1,2,3,7,8,9-HxCDD	S	B	S	Q	B	B	S	B	U	B	S	S	B	B	S	B
1,2,3,4,6,7,8-HpCDD	S	B	S	S	B	B	S	B	U	B	S	Q	B	B	S	B
OCDD	Q	B	S	S	B	B	S	B	U	B	S	S	B	B	S	B
PCDF																
2,3,7,8-TeCDF	S	B	S	S	B	B	S	B	U	B	S	S	B	B	U	B
1,2,3,7,8-PnCDF	S	B	U	S	B	B	S	B	U	B	S	S	B	B	U	B
2,3,4,7,8-PnCDF	S	B	S	S	B	B	S	B	U	B	S	S	B	B	S	B
1,2,3,4,7,8-HxCDF	S	B	S	S	B	B	S	B	U	B	S	S	B	B	S	B
1,2,3,6,7,8-HxCDF	S	B	S	S	B	B	S	B	U	B	S	S	B	B	S	B
1,2,3,7,8,9-HxCDF	S	B	U	S	B	B	S	B	I	B	Q	S	B	B	Q	B
2,3,4,6,7,8-HxCDF	S	B	S	S	B	B	S	B	U	B	S	S	B	B	S	B
1,2,3,4,6,7,8-HpCDF	S	B	S	S	B	B	S	B	U	B	S	S	B	B	S	B
1,2,3,4,7,8,9-HpCDF	S	B	S	S	B	B	S	B	U	B	S	S	B	B	S	B
OCDF	S	B	S	S	B	B	S	B	U	B	S	S	B	B	S	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***S***	***B***	***S***	***S***	***B***	***B***	***S***	***B***	***U***	***B***	***S***	***S***	***B***	***B***	***U***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***S***	***B***	***B***	***S***	***B***	***B***	***S***	***B***	***U***	***B***	***S***	***S***	***B***	***B***	***U***	***B***
dl-PCB																
PCB 77	S	B	U	S	B	B	S	B	I	B	S	U	B	B	S	B
PCB 81	S	B	U	U	B	B	C	B	I	B	S	I	B	B	Q	B
PCB 126	S	B	S	Q	B	B	C	B	I	B	S	U	B	B	Q	B
PCB 169	S	B	Q	U	B	B	I	B	I	B	Q	U	B	B	I	B
PCB 105	S	B	Q	S	B	B	S	B	U	B	S	U	B	B	S	B
PCB 114	S	B	Q	S	B	B	S	B	U	B	S	I	B	B	U	B
PCB 118	S	B	Q	S	B	B	S	B	U	B	S	I	B	B	S	B
PCB 123	U	B	U	Q	B	B	Q	B	U	B	Q	I	B	B	Q	B
PCB 156	S	B	S	S	B	B	S	B	U	B	S	I	B	B	Q	B
PCB 157	S	B	S	S	B	B	S	B	U	B	S	I	B	B	I	B
PCB 167	S	B	Q	S	B	B	S	B	U	B	S	U	B	B	S	B
PCB 189	S	B	S	S	B	B	S	B	I	B	S	I	B	B	I	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***S***	***B***	***S***	***U***	***B***	***B***	***U***	***B***	***U***	***B***	***Q***	***U***	***B***	***B***	***Q***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***S***	***B***	***S***	***U***	***B***	***B***	***U***	***B***	***S***	***B***	***S***	***U***	***B***	***B***	***S***	***B***
WHO2005-TEQ (total) LB (ND=0)	***S***	***B***	***S***	***S***	***B***	***B***	***S***	***B***	***U***	***B***	***S***	***S***	***B***	***B***	***U***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***S***	***B***	***B***	***S***	***B***	***B***	***S***	***B***	***U***	***B***	***S***	***S***	***B***	***B***	***U***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Air extract (TOL)	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
PCDD																
2,3,7,8-TeCDD	B	S	B	B	B	B	B	U	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDD	B	S	B	B	B	B	B	S	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDD	B	S	B	B	B	B	B	U	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDD	B	S	B	B	B	B	B	U	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDD	B	S	B	B	B	B	B	U	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	S	B	B	B	B	B	U	B	B	B	B	B	B	B	B
OCDD	B	S	B	B	B	B	B	U	B	B	B	B	B	B	B	B
PCDF																
2,3,7,8-TeCDF	B	S	B	B	B	B	B	Q	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDF	B	S	B	B	B	B	B	S	B	B	B	B	B	B	B	B
2,3,4,7,8-PnCDF	B	S	B	B	B	B	B	U	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDF	B	S	B	B	B	B	B	U	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDF	B	S	B	B	B	B	B	Q	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDF	B	S	B	B	B	B	B	U	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	S	B	B	B	B	B	U	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDF	B	S	B	B	B	B	B	U	B	B	B	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	S	B	B	B	B	B	U	B	B	B	B	B	B	B	B
OCDF	B	S	B	B	B	B	B	U	B	B	B	B	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	C	B	B	U	B	B	S	B	B	B	B	B	B	B	U
PCB 81	B	I	B	B	B	B	B	S	B	B	B	B	B	B	B	C
PCB 126	B	C	B	B	B	B	B	S	B	B	B	B	B	B	B	U
PCB 169	B	C	B	B	B	B	B	U	B	B	B	B	B	B	B	I
PCB 105	B	C	B	B	S	B	B	S	B	B	B	B	B	B	B	U
PCB 114	B	C	B	B	I	B	B	S	B	B	B	B	B	B	B	U
PCB 118	B	B	B	B	S	B	B	S	B	B	B	B	B	B	B	S
PCB 123	B	I	B	B	B	B	B	S	B	B	B	B	B	B	B	I
PCB 156	B	C	B	B	Q	B	B	S	B	B	B	B	B	B	B	U
PCB 157	B	I	B	B	B	B	B	S	B	B	B	B	B	B	B	U
PCB 167	B	C	B	B	B	B	B	S	B	B	B	B	B	B	B	U
PCB 189	B	I	B	B	B	B	B	S	B	B	B	B	B	B	B	S
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***Q***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***
WHO2005-TEQ (total) LB (ND=0)	***B***	***S***	***B***	***B***	***U***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***S***	***B***	***B***	***U***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Air extract (TOL)	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
PCDD																
2,3,7,8-TeCDD	B	B	B	B	B	B	B	B	B	Q	B	B	B	B	B	B
1,2,3,7,8-PnCDD	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
1,2,3,4,7,8-HxCDD	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	B	B	B	B	B	B	B	Q	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
OCDD	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PCDF																
2,3,7,8-TeCDF	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
1,2,3,7,8-PnCDF	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
2,3,4,7,8-PnCDF	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
1,2,3,4,7,8-HxCDF	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
1,2,3,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDF	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
OCDF	B	B	B	B	B	B	B	B	B	Q	B	B	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PCB 81	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PCB 126	B	B	B	B	B	B	B	B	B	C	B	B	B	B	B	B
PCB 169	B	B	B	B	B	B	B	B	B	C	B	B	B	B	B	B
PCB 105	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PCB 114	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PCB 118	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PCB 123	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PCB 156	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PCB 157	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PCB 167	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PCB 189	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Air extract (TOL)	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
PCDD																
2,3,7,8-TeCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
OCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCDF																
2,3,7,8-TeCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,7,8-PnCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
OCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 81	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 126	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 169	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 105	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 114	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 118	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 123	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 156	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 157	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 167	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PCB 189	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Air extract (TOL)	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
PCDD																
2,3,7,8-TeCDD	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDD	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDD	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDD	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDD	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDD	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
OCDD	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PCDF																
2,3,7,8-TeCDF	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
1,2,3,7,8-PnCDF	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
2,3,4,7,8-PnCDF	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
1,2,3,4,7,8-HxCDF	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
1,2,3,6,7,8-HxCDF	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
2,3,4,6,7,8-HxCDF	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B	B
1,2,3,4,6,7,8-HpCDF	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B	B	B	B	Q	B	B	B	B	B	B	B	B
OCDF	B	B	B	B	B	B	B	Q	B	B	B	B	B	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 81	B	B	B	B	B	B	B	Q	B	B	B	B	B	B	B	B
PCB 126	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 169	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B	B
PCB 105	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 114	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 118	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 123	B	B	B	B	B	B	B	Q	B	B	B	B	B	B	B	B
PCB 156	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 157	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B	B
PCB 167	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PCB 189	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Air extract (TOL)	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
PCDD																
2,3,7,8-TeCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,7,8-PnCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,4,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,6,7,8-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,7,8,9-HxCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,4,6,7,8-HpCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
OCDD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCDF																
2,3,7,8-TeCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,7,8-PnCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
2,3,4,7,8-PnCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,4,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,7,8,9-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
2,3,4,6,7,8-HxCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,4,6,7,8-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
1,2,3,4,7,8,9-HpCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
OCDF	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***
dl-PCB																
PCB 77	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 81	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 126	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 169	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 105	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 114	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 118	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 123	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 156	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 157	B	B	B	B	B	B	B	B	B	B	B	B	B	B	Q	B
PCB 167	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PCB 189	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***
WHO2005-TEQ (total) LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***

Region	CEE	CEE	CEE	CEE
Air extract (TOL)	**L149**	**L233**	**L239**	**L289**
PCDD				
2,3,7,8-TeCDD	S	B	B	B
1,2,3,7,8-PnCDD	S	B	B	B
1,2,3,4,7,8-HxCDD	S	B	B	B
1,2,3,6,7,8-HxCDD	S	B	B	B
1,2,3,7,8,9-HxCDD	S	B	B	B
1,2,3,4,6,7,8-HpCDD	U	B	B	B
OCDD	U	B	B	B
PCDF				
2,3,7,8-TeCDF	U	B	B	B
1,2,3,7,8-PnCDF	U	B	B	B
2,3,4,7,8-PnCDF	U	B	B	B
1,2,3,4,7,8-HxCDF	Q	B	B	B
1,2,3,6,7,8-HxCDF	S	B	B	B
1,2,3,7,8,9-HxCDF	Q	B	B	B
2,3,4,6,7,8-HxCDF	S	B	B	B
1,2,3,4,6,7,8-HpCDF	U	B	B	B
1,2,3,4,7,8,9-HpCDF	U	B	B	B
OCDF	U	B	B	B
WHO2005-TEQ (PCDD/PCDF) LB (ND=0)	***S***	***B***	***B***	***B***
WHO2005-TEQ (PCDD/PCDF) UB (ND=LOD)	***S***	***B***	***B***	***B***
dl-PCB				
PCB 77	S	B	B	B
PCB 81	U	B	B	B
PCB 126	Q	B	B	B
PCB 169	S	B	B	B
PCB 105	S	B	B	B
PCB 114	S	B	B	B
PCB 118	S	B	B	B
PCB 123	U	B	B	B
PCB 156	S	B	B	B
PCB 157	S	B	B	B
PCB 167	S	B	B	B
PCB 189	Q	B	B	B
WHO2005-TEQ (dl-PCB) LB (ND=0)	***U***	***B***	***B***	***B***
WHO2005-TEQ (dl-PCB) UB (ND=LOD)	***Q***	***B***	***B***	***B***
WHO2005-TEQ (total) LB (ND=0)	***Q***	***B***	***B***	***B***
WHO2005-TEQ (total) UB (ND=LOD)	***Q***	***B***	***B***	***B***

PBDE - Test solution V

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Test solution V	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
PBDE																
BDE 17	S	B	S	B	B	B	B	B	B	B	B	B	B	B	S	B
BDE 28	S	B	S	B	B	B	B	B	B	B	B	B	S	B	Q	B
BDE 47	S	B	S	B	B	B	B	B	B	B	B	B	S	B	Q	B
BDE 99	S	B	S	B	B	U	B	B	B	B	B	B	S	B	S	B
BDE 100	S	B	S	B	B	U	B	B	B	B	B	B	S	B	S	B
BDE 153	S	B	S	B	B	U	B	B	B	B	B	B	S	B	Q	B
BDE 154	S	B	S	B	B	B	B	B	B	B	B	B	S	B	Q	B
BDE 183	S	B	S	B	B	B	B	B	B	B	B	B	Q	B	Q	B
BDE 209	S	B	Q	B	B	B	B	B	B	B	B	B	B	B	U	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***S***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Test solution V	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
PBDE																
BDE 17	B	B	S	B	B	B	B	B	B	B	B	B	B	S	B	B
BDE 28	B	B	S	S	B	B	B	U	B	B	B	B	B	S	B	B
BDE 47	B	B	S	S	B	B	B	U	B	U	B	B	B	S	B	B
BDE 99	B	B	S	S	B	B	B	U	B	U	B	B	B	U	B	B
BDE 100	B	B	S	S	B	B	B	U	B	U	B	B	B	U	B	B
BDE 153	B	B	S	S	B	B	B	U	B	B	B	B	B	U	B	B
BDE 154	B	B	S	Q	B	B	B	U	B	B	B	B	B	Q	B	B
BDE 183	B	B	S	S	B	B	B	U	B	U	B	B	B	S	B	B
BDE 209	B	B	S	B	B	B	B	B	B	U	B	B	B	U	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Test solution V	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B
BDE 28	B	B	B	B	B	B	B	B	U	B	B	B	B	C	B	B
BDE 47	B	B	B	B	B	B	B	B	S	B	B	B	B	S	B	B
BDE 99	B	B	B	B	B	B	B	B	S	B	B	B	B	S	B	B
BDE 100	B	B	B	B	B	B	B	B	Q	B	B	B	B	S	B	B
BDE 153	B	B	B	B	B	B	B	B	Q	B	B	B	B	U	B	B
BDE 154	B	B	B	B	B	B	B	B	S	B	B	B	B	Q	B	B
BDE 183	B	B	B	B	B	B	B	B	U	B	B	B	B	S	B	B
BDE 209	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Test solution V	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
PBDE																
BDE 17	B	B	S	B	S	S	B	B	S	S	B	S	B	B	B	B
BDE 28	B	B	S	B	S	S	B	B	S	S	B	S	B	B	B	B
BDE 47	B	B	S	B	S	S	B	B	S	S	B	S	B	B	B	B
BDE 99	B	B	S	B	S	S	B	B	S	S	B	S	B	B	B	B
BDE 100	B	B	S	B	S	S	B	B	S	S	B	S	B	B	B	B
BDE 153	B	B	S	B	S	S	B	B	S	S	B	S	B	B	B	B
BDE 154	B	B	S	B	S	S	B	B	S	S	B	Q	B	B	B	B
BDE 183	B	B	Q	B	S	S	B	B	S	S	B	S	B	B	B	B
BDE 209	B	B	S	B	Q	S	B	B	U	B	B	U	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***S***	***B***	***S***	***S***	***B***	***B***	***S***	***B***	***B***	***U***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	S	B	B	Q	B	B	S	B	B	S	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Test solution V	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
PBDE																
BDE 17	B	S	B	B	U	B	B	S	B	B	B	S	B	B	B	B
BDE 28	B	S	B	B	S	B	B	S	B	B	B	S	B	S	B	B
BDE 47	B	S	B	B	U	B	B	S	B	B	B	Q	B	S	B	B
BDE 99	B	S	B	B	U	B	B	S	B	B	B	Q	B	S	B	B
BDE 100	B	S	B	B	S	B	B	S	B	B	B	S	B	S	B	B
BDE 153	B	S	B	B	U	B	B	S	B	B	B	S	B	S	B	B
BDE 154	B	S	B	B	S	B	B	S	B	B	B	Q	B	S	B	B
BDE 183	B	S	B	B	S	B	B	S	B	B	B	S	B	S	B	B
BDE 209	B	Q	B	B	U	B	B	S	B	B	B	U	B	S	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***S***	***B***	***B***	***U***	***B***	***B***	***S***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	S	B	B	B	B	B	B	B	B	B	S	B	B	B	B

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Test solution V	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
PBDE																
BDE 17	B	B	B	B	B	B	B	S	B	S	B	B	B	B	B	B
BDE 28	B	B	B	B	B	B	B	U	B	S	B	B	B	B	B	B
BDE 47	B	B	B	B	B	B	B	S	B	S	B	B	B	B	B	B
BDE 99	B	B	B	B	B	B	B	Q	B	S	B	B	B	B	B	B
BDE 100	B	B	B	B	B	B	B	S	B	S	B	B	B	B	B	B
BDE 153	B	B	B	B	B	B	B	U	B	S	B	B	B	B	B	B
BDE 154	B	B	B	B	B	B	B	S	B	S	B	B	B	B	B	B
BDE 183	B	B	B	B	B	B	B	Q	B	S	B	B	B	B	B	B
BDE 209	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Test solution V	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B
BDE 28	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B
BDE 47	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B
BDE 99	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B
BDE 100	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B
BDE 153	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B
BDE 154	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B
BDE 183	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B
BDE 209	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Test solution V	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 47	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 99	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 100	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 153	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 154	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 183	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 209	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Test solution V	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	B	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B
BDE 47	B	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B
BDE 99	B	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B
BDE 100	B	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B
BDE 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B
BDE 154	B	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B
BDE 183	B	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B
BDE 209	B	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	CEE	CEE	CEE	CEE
Test solution V	**L149**	**L233**	**L239**	**L289**
PBDE				
BDE 17	B	B	B	B
BDE 28	B	B	B	B
BDE 47	B	B	B	B
BDE 99	B	B	B	B
BDE 100	B	B	B	B
BDE 153	B	B	B	B
BDE 154	B	B	B	B
BDE 183	B	B	B	B
BDE 209	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
PBB 153				
PBB 153	B	B	B	B

PBDE – Sediment

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Sediment	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
PBDE																
BDE 17	B	B	S	B	B	B	I	B	B	B	B	B	B	B	S	S
BDE 28	B	B	S	B	B	B	U	B	B	B	B	B	S	B	S	S
BDE 47	B	B	S	B	B	B	U	B	B	B	B	B	S	B	S	S
BDE 99	B	B	S	B	B	S	U	B	B	B	B	B	U	B	S	U
BDE 100	B	B	S	B	B	Q	U	B	B	B	B	B	S	B	S	U
BDE 153	B	B	S	B	B	U	U	B	B	B	B	B	S	B	S	Q
BDE 154	B	B	S	B	B	B	U	B	B	B	B	B	S	B	S	Q
BDE 183	B	B	S	B	B	B	U	B	B	B	B	B	I	B	S	S
BDE 209	B	B	S	B	B	B	B	B	B	B	B	B	B	B	S	S
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***U***	***B***	***B***	***U***	***U***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***Q***	***S***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***S***
PBB 153																
PBB 153	B	B	B	B	B	B	U	B	B	B	B	B	B	B	S	S

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Sediment	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
PBDE																
BDE 17	B	B	U	B	B	B	B	B	B	B	B	B	B	S	B	B
BDE 28	B	B	S	Q	B	B	B	U	B	B	B	B	B	S	B	B
BDE 47	B	B	S	U	B	B	B	U	B	S	B	B	B	S	B	B
BDE 99	B	B	S	U	B	B	B	U	B	S	B	B	B	U	B	B
BDE 100	B	B	S	U	B	B	B	U	B	S	B	B	B	U	B	B
BDE 153	B	B	S	U	B	B	B	U	B	B	B	B	B	S	B	B
BDE 154	B	B	S	U	B	B	B	U	B	B	B	B	B	S	B	B
BDE 183	B	B	S	S	B	B	B	U	B	U	B	B	B	S	B	B
BDE 209	B	B	S	B	B	B	B	B	B	S	B	B	B	U	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***Q***	***U***	***B***	***B***	***B***	***U***	***B***	***S***	***B***	***B***	***B***	***U***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Sediment	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	I	B	B
BDE 28	B	B	B	B	B	B	B	B	B	B	B	B	B	I	B	B
BDE 47	B	B	B	B	B	B	B	B	B	B	B	B	B	I	B	B
BDE 99	B	B	B	B	B	B	B	B	B	B	B	B	B	I	B	B
BDE 100	B	B	B	B	B	B	B	B	B	B	B	B	B	I	B	B
BDE 153	B	B	B	B	B	B	B	B	B	B	B	B	B	I	B	B
BDE 154	B	B	B	B	B	B	B	B	B	B	B	B	B	I	B	B
BDE 183	B	B	B	B	B	B	B	B	B	B	B	B	B	I	B	B
BDE 209	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	I	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Sediment	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
PBDE																
BDE 17	B	B	B	B	B	S	S	B	S	B	B	S	B	B	S	B
BDE 28	B	B	B	B	B	S	S	B	S	B	B	S	B	B	S	B
BDE 47	B	B	B	B	B	S	S	B	S	B	B	S	B	B	S	B
BDE 99	B	B	B	B	B	Q	S	B	S	B	B	S	B	B	U	B
BDE 100	B	B	B	B	B	S	S	B	S	B	B	S	B	B	U	B
BDE 153	B	B	B	B	B	S	S	B	S	B	B	S	B	B	S	B
BDE 154	B	B	B	B	B	S	S	B	C	B	B	S	B	B	S	B
BDE 183	B	B	B	B	B	S	S	B	C	B	B	S	B	B	U	B
BDE 209	B	B	B	B	B	S	S	B	S	B	B	U	B	B	S	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***S***	***S***	***B***	***U***	***B***	***B***	***U***	***B***	***B***	***S***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***S***	***S***	***B***	***S***	***B***	***B***	***U***	***B***	***B***	***S***	***B***
PBB 153																
PBB 153	B	B	B	B	B	C	S	B	C	B	B	S	B	B	S	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Sediment	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
PBDE																
BDE 17	B	S	B	B	B	B	B	S	B	B	B	B	B	B	B	B
BDE 28	B	S	B	B	B	B	B	S	B	B	B	B	B	B	B	B
BDE 47	B	Q	B	B	B	B	B	S	B	B	B	B	B	B	B	B
BDE 99	B	Q	B	B	B	B	B	S	B	B	B	B	B	B	B	B
BDE 100	B	S	B	B	B	B	B	S	B	B	B	B	B	B	B	B
BDE 153	B	S	B	B	B	B	B	S	B	B	B	B	B	B	B	B
BDE 154	B	S	B	B	B	B	B	S	B	B	B	B	B	B	B	B
BDE 183	B	S	B	B	B	B	B	S	B	B	B	B	B	B	B	B
BDE 209	B	S	B	B	B	B	B	S	B	B	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	S	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Sediment	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
PBDE																
BDE 17	B	B	B	B	B	B	B	U	B	U	B	B	B	B	B	B
BDE 28	B	B	B	B	B	B	B	U	B	S	B	B	B	B	B	B
BDE 47	B	B	B	B	B	B	B	U	B	S	B	B	B	B	B	B
BDE 99	B	B	B	B	B	B	B	U	B	S	B	B	B	B	B	B
BDE 100	B	B	B	B	B	B	B	U	B	S	B	B	B	B	B	B
BDE 153	B	B	B	B	B	B	B	U	B	S	B	B	B	B	B	B
BDE 154	B	B	B	B	B	B	B	U	B	S	B	B	B	B	B	B
BDE 183	B	B	B	B	B	B	B	U	B	S	B	B	B	B	B	B
BDE 209	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	I	B	S	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Sediment	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 47	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 99	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 100	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 154	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 183	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 209	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Sediment	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 47	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 99	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 100	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 153	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 154	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 183	U	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 209	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Sediment	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 47	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 99	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 100	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 154	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 183	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 209	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	CEE	CEE	CEE	CEE
Sediment	**L149**	**L233**	**L239**	**L289**
PBDE				
BDE 17	B	B	B	B
BDE 28	B	B	B	B
BDE 47	B	B	B	B
BDE 99	B	B	B	B
BDE 100	B	B	B	B
BDE 153	B	B	B	B
BDE 154	B	B	B	B
BDE 183	B	B	B	B
BDE 209	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
PBB 153				
PBB 153	B	B	B	B

PBDE – Fish

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Fish A	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	S	B	S	B	B	B	I	B	B	B	B	B	C	B	S	S
BDE 47	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 99	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 100	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 153	S	B	S	B	B	U	U	B	B	B	B	B	S	B	Q	U
BDE 154	S	B	S	B	B	B	U	B	B	B	B	B	U	B	U	U
BDE 183	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 209	U	B	S	B	B	B	B	B	B	B	B	B	B	B	C	C
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	I	B	B	B	B	B	B	B	S	S

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Fish A	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	B	B	S	S	B	B	B	B	B	B	B	B	B	S	B	B
BDE 47	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 99	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 100	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 153	B	B	Q	S	B	B	B	B	B	B	B	B	B	S	B	B
BDE 154	B	B	Q	S	B	B	B	B	B	B	B	B	B	S	B	B
BDE 183	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 209	B	B	U	B	B	B	B	B	B	S	B	B	B	I	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Fish A	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 47	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 99	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 100	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 154	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 183	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 209	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Fish A	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	S	B	B	B	B	S	B	B	C	S	B	S	B	B	S	S
BDE 47	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 99	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 100	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 153	U	B	B	B	B	U	B	B	C	Q	B	S	B	B	S	S
BDE 154	U	B	B	B	B	U	B	B	C	Q	B	S	B	B	S	S
BDE 183	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 209	C	B	B	B	B	C	B	B	I	B	B	S	B	B	S	C
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	S	B	B	B	B	S	B	B	C	C	B	S	B	B	S	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Fish A	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	B	S	B	B	B	B	B	S	B	B	B	S	B	S	S	B
BDE 47	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 99	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 100	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 153	B	U	B	B	B	B	B	S	B	B	B	Q	B	Q	Q	B
BDE 154	B	U	B	B	B	B	B	S	B	B	B	Q	B	Q	Q	B
BDE 183	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 209	B	U	B	B	B	B	B	S	B	B	B	C	B	S	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	C	B	B	B	B

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Fish A	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	B	B	B	B	B	B	B	I	B	S	B	B	B	B	B	B
BDE 47	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 99	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 100	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 153	B	B	B	B	B	B	B	I	B	S	B	B	B	B	B	B
BDE 154	B	B	B	B	B	B	B	I	B	S	B	B	B	B	B	B
BDE 183	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 209	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	I	B	S	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Fish A	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B
BDE 47	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 99	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 100	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 153	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B
BDE 154	B	B	B	B	B	B	B	B	C	B	B	B	B	B	B	B
BDE 183	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 209	B	B	B	B	B	B	B	B	I	B	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	C	B	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Fish A	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 47	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 99	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 100	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 154	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 183	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 209	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Fish A	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 47	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 99	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 100	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 154	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 183	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 209	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	CEE	CEE	CEE	CEE
Fish A	**L149**	**L233**	**L239**	**L289**
PBDE				
BDE 17	B	B	B	B
BDE 28	B	B	B	B
BDE 47	B	B	B	B
BDE 99	B	B	B	B
BDE 100	B	B	B	B
BDE 153	B	B	B	B
BDE 154	B	B	B	B
BDE 183	B	B	B	B
BDE 209	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
PBB 153				
PBB 153	B	B	B	B

PBDE – Human milk

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Human milk	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	S	B	Q	B	B	B	B	B	B	B	B	B	B	B	S	B
BDE 47	S	B	S	B	B	B	B	B	B	B	B	B	B	B	S	B
BDE 99	S	B	S	B	B	B	B	B	B	B	B	B	B	B	S	B
BDE 100	S	B	S	B	B	B	B	B	B	B	B	B	B	B	S	B
BDE 153	S	B	S	B	B	B	B	B	B	B	B	B	B	B	S	B
BDE 154	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 183	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 209	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***U***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Human milk	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B	B
BDE 47	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B	B
BDE 99	B	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B
BDE 100	B	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B
BDE 153	B	B	B	U	B	B	B	B	B	B	B	B	B	B	B	B
BDE 154	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 183	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 209	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Human milk	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 47	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 99	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 100	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 154	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 183	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 209	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Human milk	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	C	B	B	B	B	C	B	B	B	B	B	B	B	B	B	B
BDE 47	S	B	B	B	B	I	B	B	B	B	B	B	B	B	B	B
BDE 99	S	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B
BDE 100	S	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B
BDE 153	S	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B
BDE 154	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 183	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 209	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***U***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***Q***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Human milk	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	B	C	B	B	B	B	S	B	B	B	B	U	B	S	B	Q
BDE 47	B	S	B	B	B	B	U	B	B	B	B	U	B	S	B	U
BDE 99	B	S	B	B	B	B	S	B	B	B	B	U	B	S	B	I
BDE 100	B	S	B	B	B	B	S	B	B	B	B	U	B	S	B	U
BDE 153	B	S	B	B	B	B	Q	B	B	B	B	U	B	S	B	I
BDE 154	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 183	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 209	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***S***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***U***	***B***	***U***	***B***	***S***
Sum PBDE Upper Bound (ND=LOD)	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Human milk	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B
BDE 47	B	B	B	B	B	B	B	B	C	B	B	B	B	B	B	B
BDE 99	B	B	B	B	B	B	B	B	C	B	B	B	B	B	B	B
BDE 100	B	B	B	B	B	B	B	B	I	B	B	B	B	B	B	B
BDE 153	B	B	B	B	B	B	B	B	I	B	B	B	B	B	B	B
BDE 154	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 183	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 209	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Human milk	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 47	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 99	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 100	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 154	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 183	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 209	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Human milk	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 47	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 99	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 100	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 154	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 183	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 209	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Human milk	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
BDE 47	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
BDE 99	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
BDE 100	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
BDE 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
BDE 154	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 183	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 209	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	CEE	CEE	CEE	CEE
Human milk	**L149**	**L233**	**L239**	**L289**
PBDE				
BDE 17	B	B	B	B
BDE 28	B	B	B	B
BDE 47	B	B	B	B
BDE 99	B	B	B	B
BDE 100	B	B	B	B
BDE 153	B	B	B	B
BDE 154	B	B	B	B
BDE 183	B	B	B	B
BDE 209	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***
PBB 153				
PBB 153	B	B	B	B

PBDE – Air extract (TOL)

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Air extract (TOL)	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
PBDE																
BDE 17	B	B	S	B	B	B	B	B	B	B	B	B	B	B	S	B
BDE 28	B	B	S	B	B	B	B	B	B	B	B	B	Q	B	S	B
BDE 47	B	B	S	B	B	B	B	B	B	B	B	B	S	B	S	B
BDE 99	B	B	S	B	B	S	B	B	B	B	B	B	S	B	S	B
BDE 100	B	B	S	B	B	U	B	B	B	B	B	B	S	B	S	B
BDE 153	B	B	S	B	B	U	B	B	B	B	B	B	S	B	S	B
BDE 154	B	B	S	B	B	B	B	B	B	B	B	B	S	B	S	B
BDE 183	B	B	S	B	B	B	B	B	B	B	B	B	I	B	S	B
BDE 209	B	B	U	B	B	B	B	B	B	B	B	B	B	B	S	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***Q***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***S***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Air extract (TOL)	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	S	B	B	B	B
BDE 28	B	B	B	S	B	B	B	U	B	B	B	S	B	B	B	B
BDE 47	B	B	B	S	B	B	B	U	B	S	B	S	B	B	B	B
BDE 99	B	B	B	S	B	B	B	U	B	S	B	S	B	B	B	B
BDE 100	B	B	B	S	B	B	B	U	B	S	B	S	B	B	B	B
BDE 153	B	B	B	S	B	B	B	U	B	B	B	S	B	B	B	B
BDE 154	B	B	B	S	B	B	B	U	B	B	B	S	B	B	B	B
BDE 183	B	B	B	S	B	B	B	U	B	S	B	S	B	B	B	B
BDE 209	B	B	B	B	B	B	B	B	B	S	B	S	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***U***	***B***	***S***	***B***	***S***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Air extract (TOL)	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 47	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 99	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 100	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 154	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 183	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 209	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Air extract (TOL)	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
PBDE																
BDE 17	S	B	S	B	S	S	B	B	B	B	B	S	B	B	Q	B
BDE 28	S	B	S	B	S	S	B	B	B	B	B	S	B	B	U	B
BDE 47	S	B	S	B	Q	S	B	B	B	B	B	S	B	B	S	B
BDE 99	S	B	S	B	S	S	B	B	B	B	B	S	B	B	U	B
BDE 100	S	B	S	B	S	S	B	B	B	B	B	S	B	B	U	B
BDE 153	S	B	S	B	S	Q	B	B	B	B	B	S	B	B	S	B
BDE 154	S	B	S	B	S	S	B	B	B	B	B	S	B	B	S	B
BDE 183	S	B	S	B	Q	S	B	B	B	B	B	Q	B	B	S	B
BDE 209	U	B	S	B	I	I	B	B	B	B	B	U	B	B	S	B
Sum PBDE Lower Bound (ND=0)	***S***	***B***	***S***	***B***	***S***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***S***	***B***
Sum PBDE Upper Bound (ND=LOD)	***S***	***B***	***S***	***B***	***U***	***S***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***S***	***B***
PBB 153																
PBB 153	S	B	S	B	B	U	B	B	B	B	B	S	B	B	S	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Air extract (TOL)	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
PBDE																
BDE 17	B	S	B	B	S	B	B	S	B	B	B	B	B	B	B	B
BDE 28	B	S	B	B	S	B	B	S	B	B	B	B	B	B	B	U
BDE 47	B	I	B	B	Q	B	B	S	B	B	B	B	B	B	B	U
BDE 99	B	S	B	B	Q	B	B	S	B	B	B	B	B	B	B	U
BDE 100	B	S	B	B	U	B	B	S	B	B	B	B	B	B	B	U
BDE 153	B	S	B	B	U	B	B	S	B	B	B	B	B	B	B	U
BDE 154	B	S	B	B	Q	B	B	S	B	B	B	B	B	B	B	U
BDE 183	B	C	B	B	U	B	B	S	B	B	B	B	B	B	B	S
BDE 209	B	I	B	B	I	B	B	S	B	B	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***Q***	***B***	***B***	***Q***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***
Sum PBDE Upper Bound (ND=LOD)	***B***	***U***	***B***	***B***	***Q***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	S	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Air extract (TOL)	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	Q	B	B	B	B	B	B
BDE 28	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
BDE 47	B	B	B	B	B	B	B	I	B	U	B	B	B	B	B	B
BDE 99	B	B	B	B	B	B	B	U	B	S	B	B	B	B	B	B
BDE 100	B	B	B	B	B	B	B	U	B	S	B	B	B	B	B	B
BDE 153	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
BDE 154	B	B	B	B	B	B	B	C	B	S	B	B	B	B	B	B
BDE 183	B	B	B	B	B	B	B	C	B	S	B	B	B	B	B	B
BDE 209	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Air extract (TOL)	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 47	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 99	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 100	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 154	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 183	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 209	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Air extract (TOL)	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 47	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 99	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 100	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 154	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 183	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 209	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Air extract (TOL)	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
PBDE																
BDE 17	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
BDE 28	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
BDE 47	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
BDE 99	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
BDE 100	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
BDE 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
BDE 154	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
BDE 183	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
BDE 209	B	B	B	B	B	B	B	B	B	B	B	B	B	B	Q	B
Sum PBDE Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***
Sum PBDE Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
PBB 153																
PBB 153	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	CEE	CEE	CEE	CEE
Air extract (TOL)	**L149**	**L233**	**L239**	**L289**
PBDE				
BDE 17	S	B	B	B
BDE 28	S	B	B	B
BDE 47	S	B	B	B
BDE 99	Q	B	B	B
BDE 100	S	B	B	B
BDE 153	S	B	B	B
BDE 154	Q	B	B	B
BDE 183	S	B	B	B
BDE 209	U	B	B	B
Sum PBDE Lower Bound (ND=0)	***S***	***B***	***B***	***B***
Sum PBDE Upper Bound (ND=LOD)	***S***	***B***	***B***	***B***
PBB 153				
PBB 153	S	B	B	B

Toxaphene - Test solution AA

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Test solution AA	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	S	S	S
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	S	S	S
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	S	S	S
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***S***	***S***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***S***	***S***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Test solution AA	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Test solution AA	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Test solution AA	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	S	B	B	S	S	B	B	B	B	S	B
Parlar 50	B	B	B	B	B	S	B	B	S	S	B	B	B	B	U	B
Parlar 62	B	B	B	B	B	S	B	B	S	S	B	B	B	B	U	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***S***	***S***	***B***	***B***	***B***	***B***	***U***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***S***	***S***	***B***	***B***	***B***	***B***	***U***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Test solution AA	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Test solution AA	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	S
Parlar 50	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	S
Parlar 62	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	S
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Test solution AA	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Test solution AA	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Test solution AA	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	CEE	CEE	CEE	CEE
Test solution AA	**L149**	**L233**	**L239**	**L289**
Toxaphene congeners				
Parlar 26	B	B	B	B
Parlar 50	B	B	B	B
Parlar 62	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***

Toxaphene – Sediment

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Sediment	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Sediment	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Sediment	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Sediment	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Sediment	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Sediment	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Sediment	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Sediment	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Sediment	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	CEE	CEE	CEE	CEE
Sediment	**L149**	**L233**	**L239**	**L289**
Toxaphene congeners				
Parlar 26	B	B	B	B
Parlar 50	B	B	B	B
Parlar 62	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***

Toxaphene – Fish

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Fish (toxaphene)	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***U***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Fish (toxaphene)	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Fish (toxaphene)	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Fish (toxaphene)	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***Q***	***B***	***B***	***Q***	***S***	***B***	***B***	***B***	***B***	***U***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Fish (toxaphene)	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Fish (toxaphene)	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***S***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Fish (toxaphene)	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***U***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Fish (toxaphene)	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Fish (toxaphene)	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	CEE	CEE	CEE	CEE
Fish (toxaphene)	**L149**	**L233**	**L239**	**L289**
Toxaphene congeners				
Parlar 26	B	B	B	B
Parlar 50	B	B	B	B
Parlar 62	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***

Toxaphene – Human milk

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Human milk	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Human milk	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Human milk	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Human milk	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Human milk	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Human milk	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Human milk	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Human milk	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Human milk	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	CEE	CEE	CEE	CEE
Human milk	**L149**	**L233**	**L239**	**L289**
Toxaphene congeners				
Parlar 26	B	B	B	B
Parlar 50	B	B	B	B
Parlar 62	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***

Toxaphene – Air extract (TOL)

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Air extract (TOL)	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Air extract (TOL)	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Air extract (TOL)	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Air extract (TOL)	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Air extract (TOL)	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Air extract (TOL)	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Air extract (TOL)	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Air extract (TOL)	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Air extract (TOL)	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
Toxaphene congeners																
Parlar 26	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 50	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Parlar 62	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	CEE	CEE	CEE	CEE
Air extract (TOL)	**L149**	**L233**	**L239**	**L289**
Toxaphene congeners				
Parlar 26	B	B	B	B
Parlar 50	B	B	B	B
Parlar 62	B	B	B	B
Sum toxaphenes LB (ND=0)	***B***	***B***	***B***	***B***
Sum toxaphenes UB (ND=LOD)	***B***	***B***	***B***	***B***

HBCD - Test solution X

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Test solution X	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
HBCD																
α-HBCD	B	B	B	B	B	S	B	B	B	B	B	B	B	B	S	S
β-HBCD	B	B	B	B	B	S	B	B	B	B	B	B	B	B	S	S
γ-HBCD	B	B	B	B	B	U	B	B	B	B	B	B	B	B	S	S
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***S***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***S***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Test solution X	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Test solution X	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Test solution X	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
HBCD																
α-HBCD	B	B	B	B	S	S	B	S	S	S	B	B	B	B	B	B
β-HBCD	B	B	B	B	S	S	B	U	S	S	B	B	B	B	B	B
γ-HBCD	B	B	B	B	S	S	B	U	S	S	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***S***	***S***	***B***	***S***	***S***	***S***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***S***	***S***	***B***	***S***	***S***	***S***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Test solution X	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
HBCD																
α-HBCD	B	B	B	B	S	B	B	B	B	B	B	B	B	S	B	S
β-HBCD	B	B	B	B	S	B	B	B	B	B	B	B	B	S	B	S
γ-HBCD	B	B	B	B	Q	B	B	B	B	B	B	B	B	S	B	S
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***S***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***S***

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Test solution X	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Test solution X	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Test solution X	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Test solution X	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	CEE	CEE	CEE	CEE
Test solution X	**L149**	**L233**	**L239**	**L289**
HBCD				
α-HBCD	B	B	B	B
β-HBCD	B	B	B	B
γ-HBCD	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***

HBCD – Sediment

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Sediment	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Sediment	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Sediment	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Sediment	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Sediment	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Sediment	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Sediment	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Sediment	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Sediment	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	CEE	CEE	CEE	CEE
Sediment	**L149**	**L233**	**L239**	**L289**
HBCD				
α-HBCD	B	B	B	B
β-HBCD	B	B	B	B
γ-HBCD	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***

HBCD – Fish A

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Fish A	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
HBCD																
α-HBCD	B	B	B	B	B	S	B	B	B	B	B	B	B	B	S	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Fish A	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
HBCD																
α-HBCD	B	B	S	B	B	B	B	B	B	S	B	B	B	C	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***B***	***B***	***U***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Fish A	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Fish A	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
HBCD																
α-HBCD	B	B	B	B	B	S	B	U	S	C	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***U***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***S***	***B***	***U***	***S***	***U***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Fish A	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Fish A	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Fish A	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Fish A	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Fish A	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	CEE	CEE	CEE	CEE
Fish A	**L149**	**L233**	**L239**	**L289**
HBCD				
α-HBCD	B	B	B	B
β-HBCD	B	B	B	B
γ-HBCD	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***

HBCD – Human milk

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Human milk	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Human milk	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Human milk	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Human milk	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Human milk	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Human milk	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Human milk	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Human milk	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Human milk	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	CEE	CEE	CEE	CEE
Human milk	**L149**	**L233**	**L239**	**L289**
HBCD				
α-HBCD	B	B	B	B
β-HBCD	B	B	B	B
γ-HBCD	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***

HBCD – Air extract (TOL)

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Air extract (TOL)	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
HBCD																
α-HBCD	B	B	B	B	B	I	B	B	B	B	B	B	B	B	S	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	I	B	B	B	B	B	B	B	B	S	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Air extract (TOL)	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	I	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	I	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Air extract (TOL)	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Air extract (TOL)	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
HBCD																
α-HBCD	B	B	B	B	S	S	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	S	S	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***S***	***S***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Air extract (TOL)	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***S***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Air extract (TOL)	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Air extract (TOL)	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Air extract (TOL)	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Air extract (TOL)	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
HBCD																
α-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
β-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
γ-HBCD	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***	***B***

Region	CEE	CEE	CEE	CEE
Air extract (TOL)	**L149**	**L233**	**L239**	**L289**
HBCD				
α-HBCD	B	B	B	B
β-HBCD	B	B	B	B
γ-HBCD	B	B	B	B
Sum HBCD Lower Bound (ND=0)	***B***	***B***	***B***	***B***
Sum HBCD Upper Bound (ND=LOD)	***B***	***B***	***B***	***B***

PFAS - Test solution W

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Test solution W	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
PFOS																
L-PFOS anion	S	B	B	B	B	Q	B	B	B	B	B	B	U	B	S	S
br-PFOS anion	S	B	B	B	B	B	B	B	B	B	B	B	B	B	S	U
tot-PFOS Lower Bound (ND=0)	S	B	B	B	B	S	B	B	B	B	B	B	U	B	S	S
tot-PFOS Upper Bound (ND=LOD)	S	B	B	B	B	B	B	B	B	B	B	B	B	B	S	S
PFOS precursors																
FOSA	S	B	B	B	B	S	B	B	B	B	B	B	B	B	S	B
MeFOSA	S	B	B	B	B	S	B	B	B	B	B	B	B	B	S	B
EtFOSA	S	B	B	B	B	S	B	B	B	B	B	B	B	B	S	B
MeFOSE	B	B	B	B	B	S	B	B	B	B	B	B	B	B	S	B
EtFOSE	B	B	B	B	B	S	B	B	B	B	B	B	B	B	S	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B	B	S	B	B	B	B	B	B	B	B	S	B
PFCAs and PFSAs																
PFBA	S	B	B	B	B	S	B	B	B	B	B	B	U	B	S	B
PFPeA	S	B	B	B	B	S	B	B	B	B	B	B	U	B	S	B
PFHxA	Q	B	B	B	B	S	B	B	B	B	B	B	S	B	S	S
PFHpA	S	B	B	B	B	S	B	B	B	B	B	B	Q	B	S	S
PFOA	S	B	B	B	B	S	B	B	B	B	B	B	S	B	S	S
PFNA	S	B	B	B	B	S	B	B	B	B	B	B	Q	B	S	S
PFDA	S	B	B	B	B	S	B	B	B	B	B	B	S	B	S	S
PFUnDA	S	B	B	B	B	S	B	B	B	B	B	B	S	B	S	S
PFDoDA	S	B	B	B	B	Q	B	B	B	B	B	B	Q	B	S	S
PFTrDA	S	B	B	B	B	Q	B	B	B	B	B	B	S	B	S	S
PFTeDA	S	B	B	B	B	S	B	B	B	B	B	B	S	B	S	S
L-PFBS	S	B	B	B	B	S	B	B	B	B	B	B	U	B	S	B
L-PFHxS	S	B	B	B	B	S	B	B	B	B	B	B	U	B	S	S
L-PFDS	S	B	B	B	B	S	B	B	B	B	B	B	Q	B	S	S
6:2 FTSA	Q	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	S	B	B	B	B	S	B	B	B	B	B	B	Q	B	S	S
PFCAs + PFSAs Upper Bound (ND=LOD)	S	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Test solution W	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors																
FOSA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
MeFOSA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
EtFOSA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
MeFOSE	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
EtFOSE	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	Q	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	Q	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	Q	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Test solution W	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors																
FOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Test solution W	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
PFOS																
L-PFOS anion	S	B	U	U	S	S	Q	Q	S	S	B	S	S	B	B	B
br-PFOS anion	S	B	U	B	B	I	S	B	S	B	B	S	U	B	B	B
tot-PFOS Lower Bound (ND=0)	S	B	U	U	S	S	S	S	S	S	B	S	Q	B	B	B
tot-PFOS Upper Bound (ND=LOD)	S	B	U	B	B	S	S	B	S	B	B	S	Q	B	B	B
PFOS precursors																
FOSA	S	B	U	U	Q	S	Q	B	B	S	B	S	B	B	B	B
MeFOSA	S	B	S	B	S	U	S	B	B	S	B	U	B	B	B	B
EtFOSA	U	B	S	B	S	U	Q	B	B	S	B	S	B	B	B	B
MeFOSE	S	B	B	B	S	Q	Q	B	B	S	B	S	B	B	B	B
EtFOSE	S	B	B	B	S	U	Q	B	B	S	B	S	B	B	B	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	S	B	B	B	S	U	Q	B	B	S	B	S	B	B	B	B
PFCAs and PFSAs																
PFBA	S	B	U	B	S	S	Q	Q	S	S	B	S	B	B	B	B
PFPeA	S	B	Q	S	S	S	Q	Q	S	S	B	S	B	B	B	B
PFHxA	S	B	S	S	S	S	Q	S	S	S	B	S	S	B	B	B
PFHpA	S	B	U	S	S	S	Q	Q	S	S	B	S	S	B	B	B
PFOA	S	B	U	S	S	S	Q	U	S	S	B	S	S	B	B	B
PFNA	S	B	U	S	S	S	Q	S	S	S	B	S	S	B	B	B
PFDA	S	B	Q	S	S	S	U	S	S	S	B	S	S	B	B	B
PFUnDA	S	B	Q	S	S	U	Q	S	S	S	B	S	S	B	B	B
PFDoDA	S	B	U	Q	S	S	Q	S	S	S	B	S	U	B	B	B
PFTrDA	S	B	S	U	S	S	S	Q	S	S	B	S	U	B	B	B
PFTeDA	S	B	S	S	S	S	Q	S	S	S	B	S	S	B	B	B
L-PFBS	S	B	S	S	S	S	Q	U	S	S	B	S	S	B	B	B
L-PFHxS	S	B	U	Q	S	S	Q	U	S	S	B	S	S	B	B	B
L-PFDS	S	B	Q	S	S	B	Q	S	S	S	B	S	Q	B	B	B
6:2 FTSA	S	B	B	B	B	S	S	Q	S	S	B	S	U	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	S	B	Q	S	S	S	Q	S	S	S	B	S	S	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	S	B	B	B	B	B	Q	S	S	S	B	S	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Test solution W	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
PFOS																
L-PFOS anion	B	B	B	B	S	S	S	S	B	S	B	B	S	S	B	S
br-PFOS anion	B	B	B	B	B	Q	S	S	B	S	B	B	U	Q	B	Q
tot-PFOS Lower Bound (ND=0)	B	B	B	B	S	S	S	S	B	S	B	B	U	S	B	S
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	S	S	S	B	S	B	B	U	S	B	S
PFOS precursors																
FOSA	B	B	B	B	S	S	S	S	B	S	B	B	S	B	B	S
MeFOSA	B	B	B	B	S	B	B	B	B	S	B	B	B	B	B	B
EtFOSA	B	B	B	B	S	B	B	B	B	S	B	B	B	B	B	B
MeFOSE	B	B	B	B	U	B	B	B	B	S	B	B	B	B	B	S
EtFOSE	B	B	B	B	S	B	B	B	B	S	B	B	B	B	B	S
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B	S	B	B	B	B	S	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	S	S	B	S	B	S	B	B	S	S	B	S
PFPeA	B	B	B	B	S	S	S	S	B	S	B	B	S	B	B	S
PFHxA	B	B	B	B	S	S	S	S	B	S	B	B	S	S	B	S
PFHpA	B	B	B	B	S	S	S	S	B	S	B	B	S	S	B	S
PFOA	B	B	B	B	S	S	S	S	B	S	B	B	Q	S	B	S
PFNA	B	B	B	B	S	S	S	S	B	S	B	B	S	S	B	S
PFDA	B	B	B	B	S	S	S	S	B	S	B	B	S	S	B	S
PFUnDA	B	B	B	B	S	S	S	S	B	S	B	B	Q	S	B	S
PFDoDA	B	B	B	B	S	S	S	S	B	S	B	B	S	S	B	S
PFTrDA	B	B	B	B	S	S	S	S	B	S	B	B	B	S	B	U
PFTeDA	B	B	B	B	Q	S	S	S	B	S	B	B	B	S	B	S
L-PFBS	B	B	B	B	S	S	S	S	B	S	B	B	S	S	B	S
L-PFHxS	B	B	B	B	S	S	S	S	B	S	B	B	Q	S	B	S
L-PFDS	B	B	B	B	S	S	B	S	B	S	B	B	S	S	B	S
6:2 FTSA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	S
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	S	S	S	S	B	S	B	B	S	S	B	S
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	S

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Test solution W	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFOS precursors																
FOSA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
MeFOSA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
EtFOSA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
MeFOSE	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
EtFOSE	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Test solution W	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors																
FOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Test solution W	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors																
FOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Test solution W	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B
PFOS precursors																
FOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	Q	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	Q	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	CEE	CEE	CEE	CEE
Test solution W	**L149**	**L233**	**L239**	**L289**
PFOS				
L-PFOS anion	B	B	B	B
br-PFOS anion	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	S
tot-PFOS Upper Bound (ND=LOD)	B	B	B	S
PFOS precursors				
FOSA	B	B	B	B
MeFOSA	B	B	B	B
EtFOSA	B	B	B	B
MeFOSE	B	B	B	B
EtFOSE	B	B	B	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B
PFCAs and PFSAs				
PFBA	B	B	B	B
PFPeA	B	B	B	B
PFHxA	B	B	B	B
PFHpA	B	B	B	B
PFOA	B	B	B	U
PFNA	B	B	B	B
PFDA	B	B	B	B
PFUnDA	B	B	B	B
PFDoDA	B	B	B	B
PFTrDA	B	B	B	B
PFTeDA	B	B	B	B
L-PFBS	B	B	B	B
L-PFHxS	B	B	B	B
L-PFDS	B	B	B	B
6:2 FTSA	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	U
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B

PFAS – Sediment

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Sediment	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
PFOS																
L-PFOS anion	B	B	B	B	B	S	B	B	B	B	B	Q	U	B	S	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	U	B	B	S	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	S	B	B	B	B	B	U	U	B	S	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	U	U	B	S	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	Q	B	B	B	B	B	B	S	B	S	B
PFHpA	B	B	B	B	B	C	B	B	B	B	B	B	S	B	S	B
PFOA	B	B	B	B	B	U	B	B	B	B	B	B	Q	B	S	B
PFNA	B	B	B	B	B	S	B	B	B	B	B	B	S	B	S	B
PFDA	B	B	B	B	B	U	B	B	B	B	B	B	Q	B	S	B
PFUnDA	B	B	B	B	B	Q	B	B	B	B	B	B	Q	B	S	B
PFDoDA	B	B	B	B	B	S	B	B	B	B	B	B	S	B	S	B
PFTrDA	B	B	B	B	B	S	B	B	B	B	B	B	S	B	S	B
PFTeDA	B	B	B	B	B	S	B	B	B	B	B	B	C	B	S	B
L-PFBS	B	B	B	B	B	S	B	B	B	B	B	B	S	B	S	B
L-PFHxS	B	B	B	B	B	S	B	B	B	B	B	B	S	B	S	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	U	B	B	B	B	B	B	S	B	S	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Sediment	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	Q	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	C	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	Q	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Sediment	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Sediment	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
PFOS																
L-PFOS anion	S	B	B	U	B	S	S	S	S	B	B	S	B	B	B	B
br-PFOS anion	I	B	B	B	B	S	C	B	S	B	B	S	B	B	B	B
tot-PFOS Lower Bound (ND=0)	S	B	B	U	B	S	S	S	S	B	B	S	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	S	B	B	B	B	S	Q	B	S	B	B	S	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	C	B	B	U	B	S	I	S	C	B	B	S	B	B	B	B
PFHpA	I	B	B	I	B	S	I	C	C	B	B	S	B	B	B	B
PFOA	S	B	B	U	B	S	C	S	Q	B	B	S	B	B	B	B
PFNA	I	B	B	I	B	S	I	C	C	B	B	S	B	B	B	B
PFDA	C	B	B	U	B	S	I	S	I	B	B	S	B	B	B	B
PFUnDA	C	B	B	C	B	S	I	Q	S	B	B	S	B	B	B	B
PFDoDA	C	B	B	C	B	S	I	S	S	B	B	I	B	B	B	B
PFTrDA	I	B	B	I	B	S	I	Q	C	B	B	I	B	B	B	B
PFTeDA	I	B	B	I	B	S	I	C	C	B	B	I	B	B	B	B
L-PFBS	I	B	B	U	B	Q	I	C	C	B	B	S	B	B	B	B
L-PFHxS	I	B	B	U	B	S	I	S	I	B	B	I	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	S	B	B	B	B	Q	C	I	I	B	B	S	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	Q	B	B	U	B	S	B	S	U	B	B	S	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	U	B	B	B	B	B	U	S	S	B	B	Q	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Sediment	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Sediment	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Sediment	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Sediment	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Sediment	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	CEE	CEE	CEE	CEE
Sediment	**L149**	**L233**	**L239**	**L289**
PFOS				
L-PFOS anion	B	B	B	B
br-PFOS anion	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	S
tot-PFOS Upper Bound (ND=LOD)	B	B	B	S
PFCAs and PFSAs				
PFBA	B	B	B	B
PFPeA	B	B	B	B
PFHxA	B	B	B	B
PFHpA	B	B	B	B
PFOA	B	B	B	S
PFNA	B	B	B	B
PFDA	B	B	B	B
PFUnDA	B	B	B	B
PFDoDA	B	B	B	B
PFTrDA	B	B	B	B
PFTeDA	B	B	B	B
L-PFBS	B	B	B	B
L-PFHxS	B	B	B	B
L-PFDS	B	B	B	B
6:2 FTSA	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	U
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B

PFAS – Fish

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Fish A	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
PFOS																
L-PFOS anion	S	B	B	B	B	U	B	B	B	B	B	S	S	B	S	B
br-PFOS anion	Q	B	B	B	B	B	B	B	B	B	B	S	B	B	S	B
tot-PFOS Lower Bound (ND=0)	S	B	B	B	B	U	B	B	B	B	B	S	S	B	S	B
tot-PFOS Upper Bound (ND=LOD)	S	B	B	B	B	B	B	B	B	B	B	S	B	B	S	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	S	B	B	B	B	U	B	B	B	B	B	B	C	B	S	B
PFDA	S	B	B	B	B	U	B	B	B	B	B	B	S	B	S	B
PFUnDA	S	B	B	B	B	U	B	B	B	B	B	B	S	B	S	B
PFDoDA	S	B	B	B	B	U	B	B	B	B	B	B	S	B	S	B
PFTrDA	Q	B	B	B	B	U	B	B	B	B	B	B	S	B	S	B
PFTeDA	U	B	B	B	B	U	B	B	B	B	B	B	U	B	S	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	U	B	B	B	B	B	B	S	B	S	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	S	B	B	B	B	U	B	B	B	B	B	B	S	B	S	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Fish A	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Fish A	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Fish A	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
PFOS																
L-PFOS anion	S	B	B	S	B	S	S	S	S	S	B	S	B	B	B	B
br-PFOS anion	S	B	B	B	B	S	S	B	S	B	B	Q	B	B	B	B
tot-PFOS Lower Bound (ND=0)	S	S	B	S	B	S	S	S	S	S	B	S	B	B	B	Q
tot-PFOS Upper Bound (ND=LOD)	S	S	B	B	B	S	S	B	S	B	B	S	B	B	B	Q
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	I	B	B	C	B	S	I	C	I	I	B	S	B	B	B	C
PFDA	S	B	B	U	B	S	S	Q	S	S	B	S	B	B	B	U
PFUnDA	C	B	B	U	B	U	S	U	S	Q	B	S	B	B	B	U
PFDoDA	S	B	B	U	B	S	S	S	S	S	B	S	B	B	B	U
PFTrDA	S	B	B	S	B	S	U	S	S	S	B	I	B	B	B	B
PFTeDA	U	B	B	I	B	S	U	S	Q	S	B	I	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	I	B	B	C	B	S	I	C	I	I	B	S	B	B	B	C
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	S	B	B	S	B	S	Q	U	S	S	B	S	B	B	B	S
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Fish A	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
PFOS																
L-PFOS anion	B	B	B	B	B	S	S	B	B	B	S	B	S	S	S	B
br-PFOS anion	B	B	B	B	B	S	S	B	B	B	B	B	U	S	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	S	S	B	B	B	S	U	S	S	S	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	S	S	B	B	B	B	U	S	S	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	S	C	B	B	B	I	U	S	C	I	B
PFDA	B	B	B	B	B	S	S	B	B	B	S	U	S	Q	I	B
PFUnDA	B	B	B	B	B	S	I	B	B	B	S	U	S	S	I	B
PFDoDA	B	B	B	B	B	S	S	B	B	B	S	U	S	Q	S	B
PFTrDA	B	B	B	B	B	Q	Q	B	B	B	S	B	B	U	Q	B
PFTeDA	B	B	B	B	B	U	S	B	B	B	Q	B	B	I	S	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	C	C	B	B	B	C	U	C	C	I	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	S	S	B	B	B	S	U	Q	S	S	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Fish A	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Fish A	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Fish A	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Fish A	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	CEE	CEE	CEE	CEE
Fish A	**L149**	**L233**	**L239**	**L289**
PFOS				
L-PFOS anion	B	B	B	B
br-PFOS anion	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	S
tot-PFOS Upper Bound (ND=LOD)	B	B	B	S
PFCAs and PFSAs				
PFBA	B	B	B	B
PFPeA	B	B	B	B
PFHxA	B	B	B	B
PFHpA	B	B	B	B
PFOA	B	B	B	B
PFNA	B	B	B	B
PFDA	B	B	B	B
PFUnDA	B	B	B	B
PFDoDA	B	B	B	B
PFTrDA	B	B	B	B
PFTeDA	B	B	B	B
L-PFBS	B	B	B	B
L-PFHxS	B	B	B	B
L-PFDS	B	B	B	B
6:2 FTSA	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B

PFAS – Human milk

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Human milk	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
PFOS																
L-PFOS anion	S	B	B	B	B	B	B	B	B	B	B	U	B	B	S	U
br-PFOS anion	S	B	B	B	B	B	B	B	B	B	B	U	B	B	S	U
tot-PFOS Lower Bound (ND=0)	S	B	B	B	B	B	B	B	B	B	B	U	B	B	S	U
tot-PFOS Upper Bound (ND=LOD)	S	B	B	B	B	B	B	B	B	B	B	U	B	B	S	U
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	S	B	B	B	B	B	B	B	B	B	B	B	B	B	S	C
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	S	B	B	B	B	B	B	B	B	B	B	B	B	B	S	U
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Human milk	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Human milk	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
PFOS																
L-PFOS anion	B	B	B	B	B	U	B	S	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	U	B	S	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Human milk	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
PFOS																
L-PFOS anion	B	B	B	C	B	C	C	B	B	B	B	S	B	B	B	B
br-PFOS anion	B	B	B	B	B	C	C	B	B	B	B	S	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	U	B	B	B	B	B	B	B	B	B	S	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	U	B	B	B	S	U	B	B	B	B	S	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	U	B	C	C	B	B	B	B	S	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	U	B	S	B	B	B	B	B	S	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Human milk	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
PFOS																
L-PFOS anion	B	B	B	B	B	C	B	B	B	B	C	B	S	S	B	C
br-PFOS anion	B	B	B	B	B	C	B	B	B	B	B	B	S	S	B	C
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	U	S	S	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	S	B	B	B	B	B	U	S	S	B	U
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	S	B	B	B	B	I	U	S	Q	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	U	B	B	B	B	B	U	S	S	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Human milk	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Human milk	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Human milk	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Human milk	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	CEE	CEE	CEE	CEE
Human milk	**L149**	**L233**	**L239**	**L289**
PFOS				
L-PFOS anion	B	B	B	B
br-PFOS anion	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	S
tot-PFOS Upper Bound (ND=LOD)	B	B	B	Q
PFCAs and PFSAs				
PFBA	B	B	B	B
PFPeA	B	B	B	B
PFHxA	B	B	B	B
PFHpA	B	B	B	B
PFOA	B	B	B	I
PFNA	B	B	B	B
PFDA	B	B	B	B
PFUnDA	B	B	B	B
PFDoDA	B	B	B	B
PFTrDA	B	B	B	B
PFTeDA	B	B	B	B
L-PFBS	B	B	B	B
L-PFHxS	B	B	B	B
L-PFDS	B	B	B	B
6:2 FTSA	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B

PFAS – Human plasma

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Human plasma	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	U	B	S	S
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	U
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	U	B	S	S
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	S
PFOS precursors																
FOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	U	B	S	S
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	U	B	S	S
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	U	B	S	S
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	I	B	S	S
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	C	B	C	Q
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	U	B	S	S
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	U	B	S	U
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Human plasma	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors																
FOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Human plasma	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
PFOS																
L-PFOS anion	B	B	B	B	B	U	B	S	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	U	B	S	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B
PFOS precursors																
FOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	U	B	S	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	U	B	S	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	U	B	S	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	C	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	I	B	S	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	U	B	S	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Human plasma	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
PFOS																
L-PFOS anion	Q	B	B	U	B	S	S	S	B	B	B	S	B	B	B	B
br-PFOS anion	S	B	B	B	B	U	S	B	B	B	B	S	B	B	B	B
tot-PFOS Lower Bound (ND=0)	S	B	B	S	B	S	S	S	B	B	B	S	B	S	B	B
tot-PFOS Upper Bound (ND=LOD)	S	B	B	B	B	S	S	B	B	B	B	S	B	S	B	B
PFOS precursors																
FOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	S	B	B	I	B	S	S	S	B	B	B	S	B	S	B	B
PFNA	S	B	B	I	B	S	S	Q	B	B	B	Q	B	S	B	B
PFDA	I	B	B	I	B	S	S	I	B	B	B	S	B	S	B	B
PFUnDA	I	B	B	I	B	S	S	I	B	B	B	S	B	S	B	B
PFDoDA	I	B	B	I	B	C	C	U	B	B	B	S	B	S	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	S	B	B	S	B	S	S	I	B	B	B	S	B	S	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	S	B	B	Q	B	S	S	S	B	B	B	S	B	S	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	S	B	B	B	B	B	S	S	B	B	B	S	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Human plasma	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
PFOS																
L-PFOS anion	B	B	B	B	B	S	B	B	B	B	B	B	B	B	B	S
br-PFOS anion	B	B	B	B	B	U	B	B	B	B	B	B	B	B	B	Q
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	S	B	B	B	B	B	B	B	B	B	S
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	S	B	B	B	B	B	B	B	B	B	S
PFOS precursors																
FOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	S	B	B	B	B	B	B	B	B	B	S
PFNA	B	B	B	B	B	S	B	B	B	B	B	B	B	B	B	S
PFDA	B	B	B	B	B	S	B	B	B	B	B	B	B	B	B	S
PFUnDA	B	B	B	B	B	S	B	B	B	B	B	B	B	B	B	S
PFDoDA	B	B	B	B	B	S	B	B	B	B	B	B	B	B	B	S
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	Q	B	B	B	B	B	B	B	B	B	S
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	S	B	B	B	B	B	B	B	B	B	S
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Human plasma	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors																
FOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Human plasma	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors																
FOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Human plasma	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors																
FOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Human plasma	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PFOS precursors																
FOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	Q	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	Q	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	CEE	CEE	CEE	CEE
Human plasma	**L149**	**L233**	**L239**	**L289**
PFOS				
L-PFOS anion	B	B	B	B
br-PFOS anion	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	S
tot-PFOS Upper Bound (ND=LOD)	B	B	B	S
PFOS precursors				
FOSA	B	B	B	B
MeFOSA	B	B	B	B
EtFOSA	B	B	B	B
MeFOSE	B	B	B	B
EtFOSE	B	B	B	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B
PFCAs and PFSAs				
PFBA	B	B	B	B
PFPeA	B	B	B	B
PFHxA	B	B	B	B
PFHpA	B	B	B	B
PFOA	B	B	B	Q
PFNA	B	B	B	B
PFDA	B	B	B	B
PFUnDA	B	B	B	B
PFDoDA	B	B	B	B
PFTrDA	B	B	B	B
PFTeDA	B	B	B	B
L-PFBS	B	B	B	B
L-PFHxS	B	B	B	B
L-PFDS	B	B	B	B
6:2 FTSA	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	U
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B

PFAS – Air extract (MeOH)

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Air extract (MeOH)	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
PFOS																
L-PFOS anion	B	B	B	B	B	U	B	B	S	B	B	U	Q	B	S	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	U	B	B	S	B	B	U	Q	B	S	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	S	B	B	U	B	B	S	B
PFOS precursors																
FOSA	B	B	B	B	B	U	B	B	B	B	B	B	B	B	S	B
MeFOSA	B	B	B	B	B	S	B	B	B	B	B	B	B	B	S	B
EtFOSA	B	B	B	B	B	S	B	B	B	B	B	B	B	B	S	B
MeFOSE	B	B	B	B	B	U	B	B	B	B	B	B	B	B	S	B
EtFOSE	B	B	B	B	B	U	B	B	B	B	B	B	B	B	S	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	B	U	B	B	B	B	B	B	B	B	S	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B	B	U	B	B	B	B	B	B	B	B	S	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	U	B	B	B	B	B	B	U	B	S	B
PFPeA	B	B	B	B	B	U	B	B	B	B	B	B	Q	B	S	B
PFHxA	B	B	B	B	B	U	B	B	B	B	B	B	U	B	S	B
PFHpA	B	B	B	B	B	U	B	B	B	B	B	B	U	B	S	B
PFOA	B	B	B	B	B	U	B	B	S	B	B	B	U	B	S	B
PFNA	B	B	B	B	B	U	B	B	B	B	B	B	U	B	S	B
PFDA	B	B	B	B	B	U	B	B	B	B	B	B	Q	B	S	B
PFUnDA	B	B	B	B	B	U	B	B	B	B	B	B	Q	B	S	B
PFDoDA	B	B	B	B	B	U	B	B	B	B	B	B	Q	B	S	B
PFTrDA	B	B	B	B	B	S	B	B	B	B	B	B	U	B	S	B
PFTeDA	B	B	B	B	B	U	B	B	B	B	B	B	I	B	S	B
L-PFBS	B	B	B	B	B	U	B	B	B	B	B	B	S	B	S	B
L-PFHxS	B	B	B	B	B	U	B	B	B	B	B	B	Q	B	S	B
L-PFDS	B	B	B	B	B	S	B	B	B	B	B	B	U	B	Q	B
6:2 FTSA	B	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	U	B	B	U	B	B	B	U	B	S	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Air extract (MeOH)	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors																
FOSA	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
MeFOSA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
EtFOSA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
MeFOSE	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
EtFOSE	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	Q	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Air extract (MeOH)	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors																
FOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Air extract (MeOH)	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
PFOS																
L-PFOS anion	S	B	B	S	S	U	Q	B	B	B	B	S	S	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	S	B	B	S	S	U	S	B	B	B	B	S	U	B	B	B
tot-PFOS Upper Bound (ND=LOD)	S	B	B	B	B	Q	S	B	B	B	B	S	U	B	B	B
PFOS precursors																
FOSA	S	B	B	B	Q	B	U	B	B	B	B	S	B	B	B	B
MeFOSA	Q	B	B	B	S	B	U	B	B	B	B	S	B	B	B	B
EtFOSA	U	B	B	B	S	B	U	B	B	B	B	U	B	B	B	B
MeFOSE	Q	B	B	B	S	B	U	B	B	B	B	S	B	B	B	B
EtFOSE	S	B	B	B	S	B	U	B	B	B	B	S	B	B	B	B
PFOS precursors (5) Lower Bound (ND=0)	Q	B	B	B	S	B	U	B	B	B	B	S	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	Q	B	B	B	S	B	U	B	B	B	B	S	B	B	B	B
PFCAs and PFSAs																
PFBA	S	B	B	B	Q	U	Q	B	B	B	B	Q	B	B	B	B
PFPeA	Q	B	B	B	S	U	S	B	B	B	B	S	B	B	B	B
PFHxA	S	B	B	Q	S	Q	S	B	B	B	B	S	U	B	B	B
PFHpA	S	B	B	B	S	Q	S	B	B	B	B	S	S	B	B	B
PFOA	S	B	B	B	S	Q	S	B	B	B	B	S	S	B	B	B
PFNA	Q	B	B	B	S	Q	S	B	B	B	B	S	S	B	B	B
PFDA	S	B	B	U	S	Q	S	B	B	B	B	S	S	B	B	B
PFUnDA	S	B	B	U	S	S	Q	B	B	B	B	S	U	B	B	B
PFDoDA	S	B	B	B	S	U	S	B	B	B	B	S	U	B	B	B
PFTrDA	S	B	B	U	U	U	U	B	B	B	B	Q	S	B	B	B
PFTeDA	S	B	B	B	U	Q	U	B	B	B	B	S	U	B	B	B
L-PFBS	S	B	B	Q	S	U	Q	B	B	B	B	S	U	B	B	B
L-PFHxS	S	B	B	U	S	Q	Q	B	B	B	B	S	S	B	B	B
L-PFDS	S	B	B	B	S	B	U	B	B	B	B	B	S	B	B	B
6:2 FTSA	I	B	B	B	B	S	S	B	B	B	B	S	U	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	S	B	B	Q	S	Q	S	B	B	B	B	S	S	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Air extract (MeOH)	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
PFOS																
L-PFOS anion	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	S
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	S
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S
PFOS precursors																
FOSA	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	S
MeFOSA	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
EtFOSA	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
MeFOSE	B	B	B	B	Q	B	B	B	B	B	B	B	B	B	B	S
EtFOSE	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	S
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	U
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	Q
PFPeA	B	B	B	B	Q	B	B	B	B	B	B	B	B	B	B	S
PFHxA	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	S
PFHpA	B	B	B	B	Q	B	B	B	B	B	B	B	B	B	B	Q
PFOA	B	B	B	B	Q	B	B	B	B	B	B	B	B	B	B	S
PFNA	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	S
PFDA	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	S
PFUnDA	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	S
PFDoDA	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	S
PFTrDA	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	U
PFTeDA	B	B	B	B	Q	B	B	B	B	B	B	B	B	B	B	S
L-PFBS	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	S
L-PFHxS	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	S
L-PFDS	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	Q
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	S
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	S	B	B	B	B	B	B	B	B	B	B	S
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Air extract (MeOH)	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFOS precursors																
FOSA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
MeFOSA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
EtFOSA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
MeFOSE	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
EtFOSE	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	I	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	Q	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	Q	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Air extract (MeOH)	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors																
FOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Air extract (MeOH)	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors																
FOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Air extract (MeOH)	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors																
FOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
MeFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
EtFOSE	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Africa	Africa	Africa	Africa	CEE	CEE	CEE	CEE
Air extract (MeOH)	**L106**	**L163**	**L180**	**L186**	**L149**	**L233**	**L239**	**L289**
PFOS								
L-PFOS anion	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	S
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	S
PFOS precursors								
FOSA	B	B	B	B	B	B	B	B
MeFOSA	B	B	B	B	B	B	B	B
EtFOSA	B	B	B	B	B	B	B	B
MeFOSE	B	B	B	B	B	B	B	B
EtFOSE	B	B	B	B	B	B	B	B
PFOS precursors (5) Lower Bound (ND=0)	B	B	B	B	B	B	B	B
PFOS precursors (5) Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B
PFCAs and PFSAs								
PFBA	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	U
PFNA	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	U
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B

PFAS – Water

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Water	**L001**	**L003**	**L004**	**L005**	**L008**	**L011**	**L013**	**L016**	**L017**	**L018**	**L019**	**L022**	**L023**	**L025**	**L027**	**L030**
PFOS																
L-PFOS anion	B	B	B	B	B	Q	B	B	B	B	B	U	U	B	S	Q
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	U	B	B	S	U
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	U	B	B	B	B	B	U	S	B	S	U
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	U	B	B	S	U
PFCAs and PFSAs																
PFBA	B	B	B	B	B	U	B	B	B	B	B	B	S	B	S	B
PFPeA	B	B	B	B	B	S	B	B	B	B	B	B	U	B	I	B
PFHxA	B	B	B	B	B	S	B	B	B	B	B	B	S	B	S	S
PFHpA	B	B	B	B	B	U	B	B	B	B	B	B	U	B	S	S
PFOA	B	B	B	B	B	S	B	B	B	B	B	B	S	B	S	S
PFNA	B	B	B	B	B	U	B	B	B	B	B	B	I	B	S	S
PFDA	B	B	B	B	B	U	B	B	B	B	B	B	I	B	C	S
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	S	B	B	B	B	B	B	U	B	S	B
L-PFHxS	B	B	B	B	B	U	B	B	B	B	B	B	U	B	S	S
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	U	B	B	B	B	B	B	S	B	S	U
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Water	**L068**	**L123**	**L148**	**L153**	**L156**	**L166**	**L167**	**L173**	**L187**	**L190**	**L207**	**L226**	**L244**	**L259**	**L261**	**L266**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	U	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia	Asia
Water	**L268**	**L269**	**L271**	**L272**	**L278**	**L279**	**L284**	**L293**	**L296**	**L297**	**L299**	**L300**	**L301**	**L302**	**L304**	**L306**
PFOS																
L-PFOS anion	B	B	B	B	B	U	B	S	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	U	B	Q	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	U	B	S	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	Q	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	U	B	S	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	U	B	S	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	U	B	S	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	S	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	U	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	U	B	S	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Water	**L024**	**L031**	**L035**	**L101**	**L104**	**L105**	**L107**	**L115**	**L117**	**L124**	**L125**	**L126**	**L128**	**L130**	**L132**	**L134**
PFOS																
L-PFOS anion	B	B	U	I	B	U	S	B	S	B	B	S	B	B	B	B
br-PFOS anion	B	B	U	B	B	U	S	B	S	B	B	S	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	U	U	B	B	U	S	B	S	B	B	S	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	U	U	B	B	U	S	B	S	B	B	S	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	Q	B	B	S	S	B	S	B	B	S	B	B	B	B
PFPeA	B	B	Q	B	B	S	S	B	S	B	B	S	B	B	B	B
PFHxA	B	B	U	B	B	S	S	B	Q	B	B	S	B	B	B	B
PFHpA	B	B	U	B	B	S	S	B	S	B	B	S	B	B	B	B
PFOA	B	B	U	I	B	S	S	B	Q	B	B	S	B	B	B	B
PFNA	B	B	Q	I	B	Q	C	B	C	B	B	S	B	B	B	B
PFDA	B	B	S	U	B	S	C	B	C	B	B	S	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	S	I	B	Q	S	B	S	B	B	S	B	B	B	B
L-PFHxS	B	B	S	U	B	Q	S	B	I	B	B	S	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	S	S	B	U	B	B	S	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	Q	U	B	S	Q	B	S	B	B	Q	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG	WEOG
Water	**L136**	**L145**	**L147**	**L183**	**L195**	**L208**	**L224**	**L242**	**L275**	**L276**	**L286**	**L287**	**L288**	**L290**	**L291**	**L298**
PFOS																
L-PFOS anion	B	B	B	B	B	B	S	S	B	S	B	B	S	B	B	B
br-PFOS anion	B	B	B	B	B	B	U	Q	B	S	B	B	S	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	U	S	B	S	B	B	S	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	Q	S	B	S	B	B	S	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	S	B	S	B	B	S	B	U	B
PFPeA	B	B	B	B	B	B	S	Q	B	Q	B	B	U	B	B	B
PFHxA	B	B	B	B	B	B	S	S	B	S	B	B	S	B	S	B
PFHpA	B	B	B	B	B	B	S	S	B	S	B	B	S	B	Q	B
PFOA	B	B	B	B	B	B	Q	S	B	Q	B	B	S	B	B	B
PFNA	B	B	B	B	B	B	S	S	B	S	B	B	S	B	B	B
PFDA	B	B	B	B	B	B	C	I	B	S	B	B	S	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	S	S	B	S	B	B	S	B	U	B
L-PFHxS	B	B	B	B	B	B	S	S	B	S	B	B	S	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	S	S	B	U	B	B	S	B	S	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	WEOG	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Water	**L305**	**L043**	**L049**	**L060**	**L061**	**L062**	**L063**	**L065**	**L071**	**L072**	**L080**	**L083**	**L087**	**L094**	**L096**	**L102**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	Q	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	C	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	C	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	I	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	S	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	U	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC
Water	**L103**	**L161**	**L164**	**L176**	**L179**	**L182**	**L188**	**L189**	**L194**	**L215**	**L229**	**L238**	**L255**	**L260**	**L262**	**L263**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	GRULAC	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa
Water	**L264**	**L265**	**L267**	**L283**	**L292**	**L294**	**L052**	**L053**	**L056**	**L058**	**L067**	**L069**	**L074**	**L082**	**L086**	**L091**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	Africa	CEE	CEE
Water	**L106**	**L163**	**L180**	**L186**	**L191**	**L196**	**L245**	**L270**	**L273**	**L274**	**L281**	**L282**	**L295**	**L303**	**L037**	**L050**
PFOS																
L-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
br-PFOS anion	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
tot-PFOS Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs and PFSAs																
PFBA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFPeA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHxA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFHpA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFOA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFNA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFUnDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFDoDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTrDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFTeDA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFBS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFHxS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
L-PFDS	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
6:2 FTSA	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B

Region	CEE	CEE	CEE	CEE
Water	**L149**	**L233**	**L239**	**L289**
PFOS				
L-PFOS anion	B	B	B	B
br-PFOS anion	B	B	B	B
tot-PFOS Lower Bound (ND=0)	B	B	B	S
tot-PFOS Upper Bound (ND=LOD)	B	B	B	S
PFCAs and PFSAs				
PFBA	B	B	B	B
PFPeA	B	B	B	B
PFHxA	B	B	B	B
PFHpA	B	B	B	B
PFOA	B	B	B	Q
PFNA	B	B	B	B
PFDA	B	B	B	B
PFUnDA	B	B	B	B
PFDoDA	B	B	B	B
PFTrDA	B	B	B	B
PFTeDA	B	B	B	B
L-PFBS	B	B	B	B
L-PFHxS	B	B	B	B
L-PFDS	B	B	B	B
6:2 FTSA	B	B	B	B
PFCAs + PFSAs Lower Bound (ND=0)	B	B	B	U
PFCAs + PFSAs Upper Bound (ND=LOD)	B	B	B	B