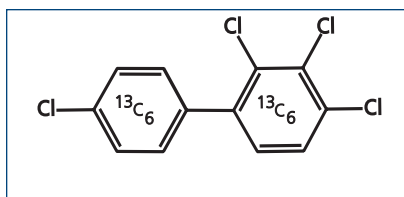




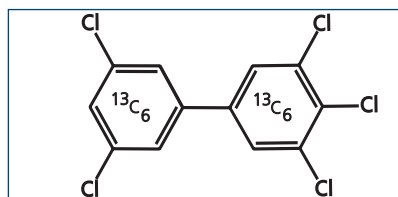
January 4 2006

NEW MASS-LABELLED POLYCHLORINATED BIPHENYLS

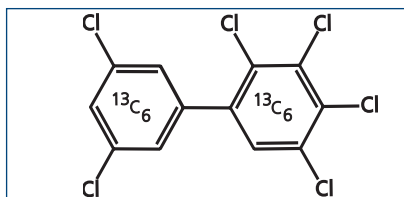
In order to provide researchers with an expanded selection of surrogates for use in the analysis of PCBs, **WELLINGTON** has recently completed the synthesis of four new mass-labelled congeners.



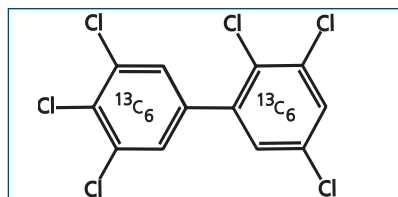
MBP-60



MBP-127



MBP-159



MBP-162

Three of these new mass-labelled PCBs are mono-ortho substituted while the fourth has no ortho substitution.

It is possible that their native analogues may be present in the commercial mixtures and in the environment. Moreover, these compounds may exhibit "dioxin-like" toxicological properties.

These products are accompanied by HRGC/LRMS and HRGC/HRMS data which clearly demonstrate both their chemical and isotopic purities.

Our current offerings of mass-labelled PCBs follows.

Please contact your local distributor or info@well-labs.com for pricing and delivery.

AND...Please continue to visit our website (www.well-labs.com) for a complete listing of new product releases.

MASS-LABELLED CHLORINATED BIPHENYLS

Catalogue Number	Product (nonane solution)	Qty/Conc	
MBP-1	2-Chloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-3	4-Chloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-4	2,2'-Dichloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-8	2,4'-Dichloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-9	2,5-Dichloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-15	4,4'-Dichloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-19	2,2',6-Trichloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-28	2,4,4'-Trichloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-31	2,4',5-Trichloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-37	3,4,4'-Trichloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-52	2,2',5,5'-Tetrachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-54	2,2',6,6'-Tetrachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
NEW MBP-60	2,3,4,4'-Tetrachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-70	2,3',4',5-Tetrachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-77	3,3',4,4'-Tetrachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-79	3,3',4,5'-Tetrachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-81	3,4,4',5-Tetrachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-95	2,2',3,5',6-Pentachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-101	2,2',4,5,5'-Pentachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-104	2,2',4,6,6'-Pentachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-105	2,3,3',4,4'-Pentachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-111	2,3,3',5,5'-Pentachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-114	2,3,4,4',5-Pentachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-118	2,3',4,4',5-Pentachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-123	2',3,4,4',5-Pentachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
NEW MBP-126	3,3',4,4',5-Pentachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-127	3,3',4,5,5'-Pentachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-138	2,2',3,4,4',5'-Hexachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-153	2,2',4,4',5,5'-Hexachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-155	2,2',4,4',6,6'-Hexachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-156	2,3,3',4,4',5-Hexachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-157	2,3,3',4,4',5'-Hexachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
NEW MBP-159	2,3,3',4,5,5'-Hexachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
NEW MBP-162	2,3,3',4',5,5'-Hexachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-167	2,3',4,4',5,5'-Hexachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-169	3,3',4,4',5,5'-Hexachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-170	2,2',3,3',4,4',5-Heptachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml
MBP-178	2,2',3,3',5,5',6-Heptachloro[¹³ C ₁₂]biphenyl	1.2 ml	50 µg/ml



MASS-LABELLED CHLORINATED BIPHENYLS

Catalogue Number	Product (nonane solution)	Qty/Conc
MBP-180	2,2',3,4,4',5,5'-Heptachloro[¹³ C ₁₂]biphenyl	1.2 ml 50 µg/ml
MBP-188	2,2',3,4',5,6,6'-Heptachloro[¹³ C ₁₂]biphenyl	1.2 ml 50 µg/ml
MBP-189	2,3,3',4,4',5,5'-Heptachloro[¹³ C ₁₂]biphenyl	1.2 ml 50 µg/ml
MBP-194	2,2',3,3',4,4',5,5'-Octachloro[¹³ C ₁₂]biphenyl	1.2 ml 50 µg/ml
MBP-202	2,2',3,3',5,5',6,6'-Octachloro[¹³ C ₁₂]biphenyl	1.2 ml 50 µg/ml
MBP-205	2,3,3',4,4',5,5',6-Octachloro[¹³ C ₁₂]biphenyl	1.2 ml 50 µg/ml
MBP-206	2,2',3,3',4,4',5,5',6-Nonachloro[¹³ C ₁₂]biphenyl	1.2 ml 50 µg/ml
MBP-208	2,2',3,3',4,5,5',6,6'-Nonachloro[¹³ C ₁₂]biphenyl	1.2 ml 50 µg/ml
MBP-209	Decachloro[¹³ C ₁₂]biphenyl	1.2 ml 50 µg/ml

