ダイオキシン類分析用 標準液

大量注入システム（SCLV）対応

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STANDARDS FOR ENVIRONMENTAL
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Wellington Laboratories Japan Inc.
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Calibration Solution: PCDDs/PCDFs/DL-PCBs (Ratio 1:2:5) for SCLV System

Catalogue Number	Product	Qty/Conc
DFP-CVS-B1	CS2-L/CS3-L/CS4-L/CS5-L/CS6-L	1Kit (5×200µl ampoules)
DFP-B1-CS2-L	CS2-L	200µl
DFP-B1-CS3-L	CS3-L	200µl
DFP-B1-CS4-L	CS4-L	200µl
DFP-B1-CS5-L	CS5-L	200µl
DFP-B1-CS6-L	CS6-L	200µl

		CS2-L	CS3-L	CS4-L	CS5-L	CS6-L
Native PCDDs & PCDFs		(ng/ml)	(ng/ml)	(ng/ml)	(ng/ml)	(ng/ml)
1,3,6,8-Tetrachlorodibenzo-p-dioxin		0.05	0.2	1	5	20
1,2,8,9-Tetrachlorodibenzo-p-dioxin		0.05	0.2	1	5	20
2,3,7,8-Tetrachlorodibenzo-p-dioxin		0.05	0.2	1	5	20
1,2,3,7,8-Pentachlorodibenzo-p-dioxin		0.05	0.2	1	5	20
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin		0.1	0.4	2	10	40
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin		0.1	0.4	2	10	40
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin		0.1	0.4	2	10	40
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin		0.1	0.4	2	10	40
Octachlorodibenzo-p-dioxin		0.25	1	5	25	100
1,3,6,8-Tetrachlorodibenzofuran		0.05	0.2	1	5	20
1,2,8,9-Tetrachlorodibenzofuran		0.05	0.2	1	5	20
2,3,7,8-Tetrachlorodibenzofuran		0.05	0.2	1	5	20
1,2,3,7,8-Pentachlorodibenzofuran		0.05	0.2	1	5	20
2,3,4,7,8-Pentachlorodibenzofuran		0.05	0.2	1	5	20
1,2,3,4,7,8-Hexachlorodibenzofuran		0.1	0.4	2	10	40
1,2,3,6,7,8-Hexachlorodibenzofuran		0.1	0.4	2	10	40
1,2,3,7,8,9-Hexachlorodibenzofuran		0.1	0.4	2	10	40
2,3,4,6,7,8-Hexachlorodibenzofuran		0.1	0.4	2	10	40
1,2,3,4,6,7,8-Heptachlorodibenzofuran		0.1	0.4	2	10	40
1,2,3,4,7,8,9-Heptachlorodibenzofuran		0.1	0.4	2	10	40
Octachlorodibenzofuran		0.25	1	5	25	100
Native PCB Congeners	***IUPAC***					
3,3',4,4'-Tetrachlorobiphenyl	*77*	0.1	0.4	2	10	40
3,4,4',5-Tetrachlorobiphenyl	*81*	0.1	0.4	2	10	40
2,3,3',4,4'-Pentachlorobiphenyl	*105*	0.1	0.4	2	10	40
2,3,4,4',5-Pentachlorobiphenyl	*114*	0.1	0.4	2	10	40
2,3',4,4',5-Pentachlorobiphenyl	*118*	0.1	0.4	2	10	40
2',3,4,4',5-Pentachlorobiphenyl	*123*	0.1	0.4	2	10	40
3,3',4,4',5-Pentachlorobiphenyl	*126*	0.1	0.4	2	10	40
2,3,3',4,4',5-Hexachlorobiphenyl	*156*	0.1	0.4	2	10	40
2,3,3',4,4',5'-Hexachlorobiphenyl	*157*	0.1	0.4	2	10	40
2,3',4,4',5,5'-Hexachlorobiphenyl	*167*	0.1	0.4	2	10	40
3,3',4,4',5,5'-Hexachlorobiphenyl	*169*	0.1	0.4	2	10	40
2,2',3,3',4,4',5-Heptachlorobiphenyl	*170*	0.1	0.4	2	10	40
2,2',3,4,4',5,5'-Heptachlorobiphenyl	*180*	0.1	0.4	2	10	40
2,3,3',4,4',5,5'-Heptachlorobiphenyl	*189*	0.1	0.4	2	10	40

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Calibration Solution: PCDDs/PCDFs/DL-PCBs (Ratio 1:2:5) for SCLV System

Mass-Labelled PCDDs & PCDFs		CS2-L (ng/ml)	CS3-L (ng/ml)	CS4-L (ng/ml)	CS5-L (ng/ml)	CS6-L (ng/ml)
Surrogate/Extraction Spikes						
1,3,6,8-Tetrachloro[$^{13}C_{12}$]dibenzo-p-dioxin		1	1	1	1	1
2,3,7,8-Tetrachloro[$^{13}C_{12}$]dibenzo-p-dioxin		1	1	1	1	1
1,2,3,7,8-Pentachloro[$^{13}C_{12}$]dibenzo-p-dioxin		1	1	1	1	1
1,2,3,4,7,8-Hexachloro[$^{13}C_{12}$]dibenzo-p-dioxin		1	1	1	1	1
1,2,3,6,7,8-Hexachloro[$^{13}C_{12}$]dibenzo-p-dioxin		1	1	1	1	1
1,2,3,7,8,9-Hexachloro[$^{13}C_{12}$]dibenzo-p-dioxin		1	1	1	1	1
1,2,3,4,6,7,8-Heptachloro[$^{13}C_{12}$]dibenzo-p-dioxin		1	1	1	1	1
Octachloro[$^{13}C_{12}$]dibenzo-p-dioxin		2	2	2	2	2
2,3,7,8-Tetrachloro[$^{13}C_{12}$]dibenzofuran		1	1	1	1	1
1,2,3,7,8-Pentachloro[$^{13}C_{12}$]dibenzofuran		1	1	1	1	1
2,3,4,7,8-Pentachloro[$^{13}C_{12}$]dibenzofuran		1	1	1	1	1
1,2,3,4,7,8-Hexachloro[$^{13}C_{12}$]dibenzofuran		1	1	1	1	1
1,2,3,6,7,8-Hexachloro[$^{13}C_{12}$]dibenzofuran		1	1	1	1	1
1,2,3,7,8,9-Hexachloro[$^{13}C_{12}$]dibenzofuran		1	1	1	1	1
2,3,4,6,7,8-Hexachloro[$^{13}C_{12}$]dibenzofuran		1	1	1	1	1
1,2,3,4,6,7,8-Heptachloro[$^{13}C_{12}$]dibenzofuran		1	1	1	1	1
1,2,3,4,7,8,9-Heptachloro[$^{13}C_{12}$]dibenzofuran		1	1	1	1	1
Octachloro[$^{13}C_{12}$]dibenzofuran		2	2	2	2	2
Sampling and Syringe Spikes						
*1,2,3,4-Tetrachloro[$^{13}C_{12}$]dibenzo-p-dioxin		1	1	1	1	1
** 1,3,7,8-Tetrachloro[$^{13}C_{12}$]dibenzo-p-dioxin		1	1	1	1	1
** 1,2,4,7,8-Pentachloro[$^{13}C_{12}$]dibenzo-p-dioxin		1	1	1	1	1
** 1,2,3,4,6,8-Hexachloro[$^{13}C_{12}$]dibenzo-p-dioxin		1	1	1	1	1
** 1,2,3,4,6,7,9-Heptachloro[$^{13}C_{12}$]dibenzo-p-dioxin		1	1	1	1	1
Mass-Labelled PCB Congeners						
Surrogate/Extraction Spikes	***IUPAC***					
3,3',4,4'-Tetrahloro[$^{13}C_{12}$]biphenyl	*77L*	1	1	1	1	1
3,4,4',5-Tetrachloro[$^{13}C_{12}$]biphenyl	*81L*	1	1	1	1	1
2,3,3',4,4'-Pentachloro[$^{13}C_{12}$]biphenyl	*105L*	1	1	1	1	1
2,3,4,4',5-Pentachloro[$^{13}C_{12}$]biphenyl	*114L*	1	1	1	1	1
2,3',4,4',5-Pentahloro[$^{13}C_{12}$]biphenyl	*118L*	1	1	1	1	1
2',3,4,4',5-Pentachloro[$^{13}C_{12}$]biphenyl	*123L*	1	1	1	1	1
3,3',4,4',5-Pentachloro[$^{13}C_{12}$]biphenyl	*126L*	1	1	1	1	1
2,3,3',4,4',5-Hexachloro[$^{13}C_{12}$]biphenyl	*156L*	1	1	1	1	1
2,3,3',4,4',5'-Hexachloro[$^{13}C_{12}$]biphenyl	*157L*	1	1	1	1	1
2,3',4,4',5,5'-Hexachloro[$^{13}C_{12}$]biphenyl	*167L*	1	1	1	1	1
3,3',4,4',5,5'-Hexachloro[$^{13}C_{12}$]biphenyl	*169L*	1	1	1	1	1
2,2',3,3',4,4',5-Heptachloro[$^{13}C_{12}$]biphenyl	*170L*	1	1	1	1	1
2,2',3,4,4',5,5'-Heptachloro[$^{13}C_{12}$]biphenyl	*180L*	1	1	1	1	1
2,3,3',4,4',5,5'-Heptachloro[$^{13}C_{12}$]biphenyl	*189L*	1	1	1	1	1
Sampling and Syringe Spikes						
* 3,3',4,5'-Tetrachloro[$^{13}C_{12}$]biphenyl	*79L*	1	1	1	1	1
** 2,3',4',5-Tetrahloro[$^{13}C_{12}$]biphenyl	*70L*	1	1	1	1	1
** 2,3,3',5,5'-Pentachloro[$^{13}C_{12}$]biphenyl	*111L*	1	1	1	1	1
** 2,2',3,4,4',5'-Hexachloro[$^{13}C_{12}$]biphenyl	*138L*	1	1	1	1	1
** 2,2',3,3',5,5',6-Heptachloro[$^{13}C_{12}$]biphenyl	*178L*	1	1	1	1	1

* for sampling spike
** for syringe spike

Mass-Labelled PCDDs/PCDFs/DL-PCBs: Solution/Mixtures

Support Solutions for **DFP-CVS-B10, DFP-CVS-B1, DF-CVS-C10** and **PCB-CVS-B10**

Catalogue Number	Product	Qty/Conc
DFP-LCS-B	Mass-Labelled PCDDs/PCDFs/DL-PCBs Solution/Mixture	1.2ml
DFP-LCS-B100	Mass-Labelled PCDDs/PCDFs/DL-PCBs Solution/Mixture	1.2ml
DFP-LCS-B20	Mass-Labelled PCDDs/PCDFs/DL-PCBs Solution/Mixture	1.2ml

Mass-Labelled PCDDs & PCDFs		**DFP-LCS-B** (ng/ml)	**DFP-LCS-B100** (ng/ml)	**DFP-LCS-B20** (ng/ml)
1,3,6,8-Tetrachloro[$^{13}C_{12}$]dibenzo-p-dioxin		1000	100	20
2,3,7,8-Tetrachloro[$^{13}C_{12}$]dibenzo-p-dioxin		1000	100	20
1,2,3,7,8-Pentachloro[$^{13}C_{12}$]dibenzo-p-dioxin		1000	100	20
1,2,3,4,7,8-Hexachloro[$^{13}C_{12}$]dibenzo-p-dioxin		1000	100	20
1,2,3,6,7,8-Hexachloro[$^{13}C_{12}$]dibenzo-p-dioxin		1000	100	20
1,2,3,7,8,9-Hexachloro[$^{13}C_{12}$]dibenzo-p-dioxin		1000	100	20
1,2,3,4,6,7,8-Heptachloro[$^{13}C_{12}$]dibenzo-p-dioxin		1000	100	20
Octachloro[$^{13}C_{12}$]dibenzo-p-dioxin		2000	200	40
2,3,7,8-Tetrachloro[$^{13}C_{12}$]dibenzofuran		1000	100	20
1,2,3,7,8-Pentachloro[$^{13}C_{12}$]dibenzofuran		1000	100	20
2,3,4,7,8-Pentachloro[$^{13}C_{12}$]dibenzofuran		1000	100	20
1,2,3,4,7,8-Hexachloro[$^{13}C_{12}$]dibenzofuran		1000	100	20
1,2,3,6,7,8-Hexachloro[$^{13}C_{12}$]dibenzofuran		1000	100	20
1,2,3,7,8,9-Hexachloro[$^{13}C_{12}$]dibenzofuran		1000	100	20
2,3,4,6,7,8-Hexachloro[$^{13}C_{12}$]dibenzofuran		1000	100	20
1,2,3,4,6,7,8-Heptachloro[$^{13}C_{12}$]dibenzofuran		1000	100	20
1,2,3,4,7,8,9-Heptachloro[$^{13}C_{12}$]dibenzofuran		1000	100	20
Octachloro[$^{13}C_{12}$]dibenzofuran		2000	200	40
Mass-Labelled PCB Congeners	***IUPAC***			
3,3',4,4'-Tetrachloro[$^{13}C_{12}$]biphenyl	*77L*	1000	100	20
3,4,4',5-Tetrachloro[$^{13}C_{12}$]biphenyl	*81L*	1000	100	20
2,3,3',4,4'-Pentachloro[$^{13}C_{12}$]biphenyl	*105L*	1000	100	20
2,3,4,4',5-Pentachloro[$^{13}C_{12}$]biphenyl	*114L*	1000	100	20
2,3',4,4',5-Pentahloro[$^{13}C_{12}$]biphenyl	*118L*	1000	100	20
2',3,4,4',5-Pentachloro[$^{13}C_{12}$]biphenyl	*123L*	1000	100	20
3,3',4,4',5-Pentachloro[$^{13}C_{12}$]biphenyl	*126L*	1000	100	20
2,3,3',4,4',5-Hexachloro[$^{13}C_{12}$]biphenyl	*156L*	1000	100	20
2,3,3',4,4',5'-Hexachloro[$^{13}C_{12}$]biphenyl	*157L*	1000	100	20
2,3',4,4',5,5'-Hexachloro[$^{13}C_{12}$]biphenyl	*167L*	1000	100	20
3,3',4,4',5,5'-Hexachloro[$^{13}C_{12}$]biphenyl	*169L*	1000	100	20
2,2',3,3',4,4',5-Heptachloro[$^{13}C_{12}$]biphenyl	*170L*	1000	100	20
2,2',3,4,4',5,5'-Heptachloro[$^{13}C_{12}$]biphenyl	*180L*	1000	100	20
2,3,3',4,4',5,5'-Heptachloro[$^{13}C_{12}$]biphenyl	*189L*	1000	100	20

Mass-Labelled PCDDs/PCDFs: Solution/Mixtures

Support Solutions for **DFP-CVS-B10, DFP-CVS-B1** and **DF-CVS-C10**

Catalogue Number	Product	Qty/Conc
DF-LCS-B	Mass-Labelled PCDDs/PCDFs Solution/Mixture	1.2ml
DF-LCS-B100	Mass-Labelled PCDDs/PCDFs Solution/Mixture	1.2ml
DF-LCS-B20	Mass-Labelled PCDDs/PCDFs Solution/Mixture	1.2ml

Mass-Labelled PCDDs & PCDFs	**DF-LCS-B** (ng/ml)	**DF-LCS-B100** (ng/ml)	**DF-LCS-B20** (ng/ml)
1,3,6,8-Tetrachloro[$^{13}C_{12}$]dibenzo-p-dioxin	1000	100	20
2,3,7,8-Tetrachloro[$^{13}C_{12}$]dibenzo-p-dioxin	1000	100	20
1,2,3,7,8-Pentachloro[$^{13}C_{12}$]dibenzo-p-dioxin	1000	100	20
1,2,3,4,7,8-Hexachloro[$^{13}C_{12}$]dibenzo-p-dioxin	1000	100	20
1,2,3,6,7,8-Hexachloro[$^{13}C_{12}$]dibenzo-p-dioxin	1000	100	20
1,2,3,7,8,9-Hexachloro[$^{13}C_{12}$]dibenzo-p-dioxin	1000	100	20
1,2,3,4,6,7,8-Heptachloro[$^{13}C_{12}$]dibenzo-p-dioxin	1000	100	20
Octachloro[$^{13}C_{12}$]dibenzo-p-dioxin	2000	200	40
2,3,7,8-Tetrachloro[$^{13}C_{12}$]dibenzofuran	1000	100	20
1,2,3,7,8-Pentachloro[$^{13}C_{12}$]dibenzofuran	1000	100	20
2,3,4,7,8-Pentachloro[$^{13}C_{12}$]dibenzofuran	1000	100	20
1,2,3,4,7,8-Hexachloro[$^{13}C_{12}$]dibenzofuran	1000	100	20
1,2,3,6,7,8-Hexachloro[$^{13}C_{12}$]dibenzofuran	1000	100	20
1,2,3,7,8,9-Hexachloro[$^{13}C_{12}$]dibenzofuran	1000	100	20
2,3,4,6,7,8-Hexachloro[$^{13}C_{12}$]dibenzofuran	1000	100	20
1,2,3,4,6,7,8-Heptachloro[$^{13}C_{12}$]dibenzofuran	1000	100	20
1,2,3,4,7,8,9-Heptachloro[$^{13}C_{12}$]dibenzofuran	1000	100	20
Octachloro[$^{13}C_{12}$]dibenzofuran	2000	200	40

Mass-Labelled DL-PCBs: Solution/Mixtures

Support Solutions for **DFP-CVS-B10, DFP-CVS-B1** and **PCB-CVS-B10**

Catalogue Number	Product	Qty/Conc
PCB-LCS-A1	Mass-Labelled DL-PCBs Solution/Mixture	1.2ml
PCB-LCS-A100	Mass-Labelled DL-PCBs Solution/Mixture	1.2ml
PCB-LCS-A20	Mass-Labelled D-LPCBs Solution/Mixture	1.2ml

Mass-Labelled PCB Congeners	***IUPAC***	**PCB-LCS-A1** (ng/ml)	**PCB-LCS-A100** (ng/ml)	**PCB-LCS-A20** (ng/ml)
3,3',4,4'-Tetrachloro[$^{13}C_{12}$]biphenyl	*77L*	1000	100	20
3,4,4',5-Tetrachloro[$^{13}C_{12}$]biphenyl	*81L*	1000	100	20
2,3,3',4,4'-Pentachloro[$^{13}C_{12}$]biphenyl	*105L*	1000	100	20
2,3,4,4',5-Pentachloro[$^{13}C_{12}$]biphenyl	*114L*	1000	100	20
2,3',4,4',5-Pentachloro[$^{13}C_{12}$]biphenyl	*118L*	1000	100	20
2',3,4,4',5-Pentachloro[$^{13}C_{12}$]biphenyl	*123L*	1000	100	20
3,3',4,4',5-Pentachloro[$^{13}C_{12}$]biphenyl	*126L*	1000	100	20
2,3,3',4,4',5-Hexachloro[$^{13}C_{12}$]biphenyl	*156L*	1000	100	20
2,3,3',4,4',5'-Hexachloro[$^{13}C_{12}$]biphenyl	*157L*	1000	100	20
2,3',4,4',5,5'-Hexachloro[$^{13}C_{12}$]biphenyl	*167L*	1000	100	20
3,3',4,4',5,5'-Hexahloro[$^{13}C_{12}$]biphenyl	*169L*	1000	100	20
2,2',3,3',4,4',5-Heptachloro[$^{13}C_{12}$]biphenyl	*170L*	1000	100	20
2,2',3,4,4',5,5'-Heptachloro[$^{13}C_{12}$]biphenyl	*180L*	1000	100	20
2,3,3',4,4',5,5'-Heptachloro[$^{13}C_{12}$]biphenyl	*189L*	1000	100	20

Mass-Labelled PCDDs: Solution/Mixtures

Support Solutions for **DFP-CVS-B10, DFP-CVS-B1** and **DF-CVS-C10**

Catalogue Number	Product	Qty/Conc
DF-IS-J	Mass-Labelled PCDDs Syringe Spike Solution	1.2ml
DF-IS-J100	Mass-Labelled PCDDs Syringe Spike Solution	1.2ml
DF-IS-J20	Mass-Labelled PCDDs Syringe Spike Solution	1.2ml

Mass-Labelled PCDDs	**DF-IS-J** (ng/ml)	**DF-IS-J100** (ng/ml)	**DF-IS-J20** (ng/ml)
1,3,7,8-Tetrachloro[$^{13}C_{12}$]dibenzo-p-dioxin	1000	100	20
1,2,4,7,8-Pentachloro[$^{13}C_{12}$]dibenzo-p-dioxin	1000	100	20
1,2,3,4,6,8-Hexachloro[$^{13}C_{12}$]dibenzo-p-dioxin	1000	100	20
1,2,3,4,6,7,9-Heptachloro[$^{13}C_{12}$]dibenzo-p-dioxin	1000	100	20

Catalogue Number	Product	Qty/Conc
DF-SS-A	Mass-Labelled PCDD Sampling Spike Solution	1.2ml
DF-SS-A100	Mass-Labelled PCDD Sampling Spike Solution	1.2ml
DF-SS-A20	Mass-Labelled PCDD Sampling Spike Solution	1.2ml

Mass-Labelled PCDD	**DF-SS-A** (ng/ml)	**DF-SS-A100** (ng/ml)	**DF-SS-A20** (ng/ml)
1,2,3,4-Tetrachloro[$^{13}C_{12}$]dibenzo-p-dioxin	1000	100	20

Mass-Labelled DL-PCBs: Solution/Mixtures

Support Solutions for **DFP-CVS-B10, DFP-CVS-B1** and **PCB-CVS-B10**

Catalogue Number	Product	Qty/Conc
PCB-IS-C	Mass-Labelled PCBs Syringe Spike Solution	1.2ml
PCB-IS-C100	Mass-Labelled PCBs Syringe Spike Solution	1.2ml
PCB-IS-C20	Mass-Labelled PCBs Syringe Spike Solution	1.2ml

Mass-Labelled PCB Congeners	***IUPAC***	**PCB-IS-C** (ng/ml)	**PCB-IS-C100** (ng/ml)	**PCB-IS-C20** (ng/ml)
2,3',4',5-Tetrachloro[$^{13}C_{12}$]biphenyl	*70L*	1000	100	20
2,3,3',5,5'-Pentachloro[$^{13}C_{12}$]biphenyl	*111L*	1000	100	20
2,2',3,4,4',5'-Hexachloro[$^{13}C_{12}$]biphenyl	*138L*	1000	100	20
2,2',3,3',5,5',6-Heptachloro[$^{13}C_{12}$]biphenyl	*178L*	1000	100	20

Catalogue Number	Product	Qty/Conc
PCB-SS-A	Mass-Labelled PCB Sampling Spike Solution	1.2ml
PCB-SS-A100	Mass-Labelled PCB Sampling Spike Solution	1.2ml
PCB-SS-A20	Mass-Labelled PCB Sampling Spike Solution	1.2ml

Mass-Labelled PCB Congener	***IUPAC***	**PCB-SS-A** (ng/ml)	**PCB-SS-A100** (ng/ml)	**PCB-SS-A20** (ng/ml)
3,3',4,5'-Tetrachloro[$^{13}C_{12}$]biphenyl	*79L*	1000	100	20

Mass-Labelled PCDDs/DL-PCBs: Solution/Mixtures

Support Solutions for **DFP-CVS-B10, DFP-CVS-B1**

Catalogue Number	Product	Qty/Conc
DFP-IS-B10	Mass-Labelled PCDDs/DL-PCBs Syringe Spike Solution	1.2ml

Mass-Labelled PCDDs		**DFP-IS-B10** (ng/ml)
1,3,7,8-Tetrachloro[$^{13}C_{12}$]dibenzo-p-dioxin		10
1,2,4,7,8-Pentachloro[$^{13}C_{12}$]dibenzo-p-dioxin		10
1,2,3,4,6,8-Hexachloro[$^{13}C_{12}$]dibenzo-p-dioxin		10
1,2,3,4,6,7,9-Heptachloro[$^{13}C_{12}$]dibenzo-p-dioxin		10
Mass-Labelled PCB Congeners	***IUPAC***	
2,3',4',5-Tetrachloro[$^{13}C_{12}$]biphenyl	*70L*	10
2,3,3',5,5'-Pentachloro[$^{13}C_{12}$]biphenyl	*111L*	10
2,2',3,4,4',5'-Hexachloro[$^{13}C_{12}$]biphenyl	*138L*	10
2,2',3,3',5,5',6-Heptachloro[$^{13}C_{12}$]biphenyl	*178L*	10

Catalogue Number	Product	Qty/Conc
DFP-SS-A10	Mass-Labelled PCDDs/DL-PCBs Sampling Spike Solution	1.2ml

Mass-Labelled PCDD		**DFP-SS-A10** (ng/ml)
1,2,3,4-Tetrachloro[$^{13}C_{12}$]dibenzo-p-dioxin		10
Mass-Labelled PCB Congener	***IUPAC***	
3,3',4,5'-Tetrachloro[$^{13}C_{12}$]biphenyl	*79L*	10

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LABORATORIES

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