

## **Brominated Diphenyl Ether Calibration Solutions [CS1-CS6]**

Art. ID CIL-EO-5104  
Unit 6 x 0,2 mL  
Deliverydetails De Minimis UN1920 III E1

### Description

Chemical purity: 98%

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
CS1, BDE 1	2-Monobromodiphenyl ether (BDE 1)	[7025-06-1]	0,2	ng/mL		
CS1, BDE 2	3-Monobromodiphenyl ether (BDE 2)	[n/a]	0,2	ng/mL		
CS1, BDE 3	4-Monobromodiphenyl ether (BDE 3)	[101-55-3]	0,2	ng/mL		
CS1, BDE 7	2,4-Dibromodiphenyl Ether	[171977-44-9]	0,2	ng/mL		
CS1, BDE 8	2,4'-Dibromodiphenyl Ether	[147217-71-8]	0,2	ng/mL		
CS1, BDE 10	2,6-Dibromodiphenyl Ether	[51930-04-2]	0,2	ng/mL		
CS1, BDE 11	3,3'-Dibromodiphenyl Ether	[6903-63-5]	0,2	ng/mL		
CS1, BDE 12	3,4-Dibromodiphenyl Ether	[189084-59-1]	0,2	ng/mL		
CS1, BDE 13	3,4'-Dibromodiphenyl Ether	[83694-71-7]	0,2	ng/mL		
CS1, BDE 15	4,4'-Dibromodiphenyl Ether	[2050-47-7]	0,2	ng/mL		
CS1, BDE 17	2,2',4-Tribromodiphenyl Ether	[147217-75-2]	0,2	ng/mL		
CS1, BDE 25	2,3',4-Tribromodiphenyl Ether	[147217-77-4]	0,2	ng/mL		
CS1, BDE 28	2,4,4'-Tribromodiphenyl Ether	[41318-75-6]	0,2	ng/mL		
CS1, BDE 30	2,4,6-Tribromodiphenyl Ether	[155999-95-4]	0,2	ng/mL		
CS1, BDE 32	2,4',6-Tribromodiphenyl Ether	[189084-60-4]	0,2	ng/mL		

	Ether			
CS1, BDE 33	2,3,4-Tribromodiphenyl	[147217-78-5]	0,2	ng/mL
	Ether			
CS1, BDE 35	3,3',4-Tribromodiphenyl	[147217-80-9]	0,2	ng/mL
	Ether			
CS1, BDE 37	3,4,4'-Tribromodiphenyl	[147217-81-0]	0,2	ng/mL
	Ether			
CS1, BDE 47	2,2',4,4'-Tetrabromodiphenyl Ether	[5436-43-1]	0,2	ng/mL
	Ether			
CS1, BDE 49	2,2',4,5'-Tetrabromodiphenyl Ether	[243982-82-3]	0,2	ng/mL
	Ether			
CS1, BDE 66	2,3',4,4'-Tetrabromodiphenyl Ether	[189084-61-5]	0,2	ng/mL
	Ether			
CS1, BDE 71	2,3',4',6-Tetrabromodiphenyl Ether	[189084-62-6]	0,2	ng/mL
	Ether			
CS1, BDE 75	2,4,4',6-Tetrabromodiphenyl Ether	[189084-63-7]	0,2	ng/mL
	Ether			
CS1, BDE 77	3,3',4,4'-Tetrabromodiphenyl Ether	[93703-48-1]	0,2	ng/mL
	Ether			
CS1, BDE 85	2,2',3,4,4'-Pentabromodiphenyl Ether	[182346-21-0]	0,3	ng/mL
	Ether			
CS1, BDE 99	2,2',4,4',5-Pentabromodiphenyl Ether	[60348-60-9]	0,3	ng/mL
	Ether			
CS1, BDE 100	2,2',4,4',6-Pentabromodiphenyl Ether	[189084-64-8]	0,3	ng/mL
	Ether			
CS1, BDE 116	2,3,4,5,6-Pentabromodiphenyl Ether	[189084-65-9]	0,3	ng/mL
	Ether			
CS1, BDE 118	2,3',4,4',5-Pentabromodiphenyl Ether	[446254-80-4]	0,3	ng/mL
	Ether			
CS1, BDE 119	2,3',4,4',6-Pentabromodiphenyl Ether	[189084-66-0]	0,3	ng/mL
	Ether			
CS1, BDE 126	3,3',4,4',5-Pentabromodiphenyl Ether	[366791-32-4]	0,3	ng/mL
	Ether			
CS1, BDE 138	2,2',3,4,4',5'-Hexabromodiphenyl Ether	[182677-30-1]	0,6	ng/mL
	Ether			
CS1, BDE 153	2,2',4,4',5,5'-Hexabromodiphenyl Ether	[68631-49-2]	0,4	ng/mL
	Ether			
CS1, BDE 154	2,2',4,4',5,6'-Hexabromodiphenyl Ether	[207122-15-4]	0,4	ng/mL

	odiphenyl Ether			
CS1, BDE 155	2,2',4,4',6,6'-Hexabrom	[35854-94-5]	0,4	ng/mL
	odiphenyl Ether			
CS1, BDE 166	2,3,4,4',5,6-Hexabromod	[189084-58-0]	0,4	ng/mL
	iphenyl Ether			
CS1, BDE 181	2,2',3,4,4',5,6-Heptabr	[189084-67-1]	0,5	ng/mL
	omodiphenyl Ether			
CS1, BDE 183	2,2',3,4,4',5',6-Heptab	[207122-16-5]	0,5	ng/mL
	romodiphenyl Ether			
CS1, BDE 190	2,3,3',4,4',5,6-Heptabr	[189084-68-2]	0,5	ng/mL
	omodiphenyl Ether			
CS1, BDE 3	4-Monobromodiphenyl eth	[101-55-3]/unla	100	ng/mL
	er (13C12,99%) (BDE 3)	belled		
CS1, BDE 15	4,4'-Dibromodiphenyl et	[2050-47-7]/unl	100	ng/mL
	her (13C12,99%) (BDE 15	abelled		
	)			
CS1, BDE 28	2,4,4'-Tribromodiphenyl	[41318-75-6]/un	100	ng/mL
	ether (13C12,99%) (BDE	labelled		
	28)			
CS1, BDE 47	2,2',4,4'-Tetrabromodip	[5436-43-1]/unl	100	ng/mL
	henyl ether (13C12,99%)	abelled		
	(BDE 47)			
CS1, BDE 77	3,3',4,4'-Tetrabromodip	[93703-48-1]/un	100	ng/mL
	henyl ether (13C12,99%)	labelled		
	(BDE 77)			
CS1, BDE 99	2,2',4,4',5-Pentabromod	[60348-60-9]/un	150	ng/mL
	iphenyl ether (13C12,99	labelled		
	%) (BDE 99)			
CS1, BDE 100	2,2',4,4',6-Pentabromod	[189084-64-8]/u	150	ng/mL
	iphenyl ether (13C12,99	nlabelled		
	%) (BDE 100)			
CS1, BDE 118	2,3',4,4',5-Pentabromod		150	ng/mL
	iphenyl ether (13C12,99			
	%) (BDE 118)			
CS1, BDE 126	3,3',4,4',5-Pentabromod	[1401355-56-3]	150	ng/mL
	iphenyl ether (13C12,99			
	%) (BDE 126)			
CS1, BDE 153	2,2',4,4',5,5'-Hexabrom	[68631-49-2]/un	200	ng/mL

	odiphenyl ether (13C12, labelled 99%) (BDE 153)			
CS1, BDE 183	2,2',3,4,4',5',6-Heptabromodiphenyl ether (13C12, labelled 12,99%) (BDE 183)	[207122-16-5]/u	250	ng/mL
CS2, BDE 1	2-Monobromodiphenyl ether (BDE 1)	[7025-06-1]	1	ng/mL
CS2, BDE 2	3-Monobromodiphenyl ether (BDE 2)	[n/a]	1	ng/mL
CS2, BDE 3	4-Monobromodiphenyl ether (BDE 3)	[101-55-3]	1	ng/mL
CS2, BDE 7	2,4-Dibromodiphenyl Ether	[171977-44-9]	1	ng/mL
CS2, BDE 8	2,4'-Dibromodiphenyl Ether	[147217-71-8]	1	ng/mL
CS2, BDE 10	2,6-Dibromodiphenyl Ether	[51930-04-2]	1	ng/mL
CS2, BDE 11	3,3'-Dibromodiphenyl Ether	[6903-63-5]	1	ng/mL
CS2, BDE 12	3,4-Dibromodiphenyl Ether	[189084-59-1]	1	ng/mL
CS2, BDE 13	3,4'-Dibromodiphenyl Ether	[83694-71-7]	1	ng/mL
CS2, BDE 15	4,4'-Dibromodiphenyl Ether	[2050-47-7]	1	ng/mL
CS2, BDE 17	2,2',4-Tribromodiphenyl Ether	[147217-75-2]	1	ng/mL
CS2, BDE 25	2,3',4-Tribromodiphenyl Ether	[147217-77-4]	1	ng/mL
CS2, BDE 28	2,4,4'-Tribromodiphenyl Ether	[41318-75-6]	1	ng/mL
CS2, BDE 30	2,4,6-Tribromodiphenyl Ether	[155999-95-4]	1	ng/mL
CS2, BDE 32	2,4',6-Tribromodiphenyl Ether	[189084-60-4]	1	ng/mL
CS2, BDE 33	2',3,4-Tribromodiphenyl Ether	[147217-78-5]	1	ng/mL
CS2, BDE 35	3,3',4-Tribromodiphenyl Ether	[147217-80-9]	1	ng/mL

	Ether			
CS2, BDE 37	3,4,4'-Tribromodiphenyl Ether	[147217-81-0]	1	ng/mL
CS2, BDE 47	2,2',4,4'-Tetrabromodiphenyl Ether	[5436-43-1]	1	ng/mL
CS2, BDE 49	2,2',4,5'-Tetrabromodiphenyl Ether	[243982-82-3]	1	ng/mL
CS2, BDE 66	2,3',4,4'-Tetrabromodiphenyl Ether	[189084-61-5]	1	ng/mL
CS2, BDE 71	2,3',4',6-Tetrabromodiphenyl Ether	[189084-62-6]	1	ng/mL
CS2, BDE 75	2,4,4',6-Tetrabromodiphenyl Ether	[189084-63-7]	1	ng/mL
CS2, BDE 77	3,3',4,4'-Tetrabromodiphenyl Ether	[93703-48-1]	1	ng/mL
CS2, BDE 85	2,2',3,4,4'-Pentabromodiphenyl Ether	[182346-21-0]	1,5	ng/mL
CS2, BDE 99	2,2',4,4',5-Pentabromodiphenyl Ether	[60348-60-9]	1,5	ng/mL
CS2, BDE 100	2,2',4,4',6-Pentabromodiphenyl Ether	[189084-64-8]	1,5	ng/mL
CS2, BDE 116	2,3,4,5,6-Pentabromodiphenyl Ether	[189084-65-9]	1,5	ng/mL
CS2, BDE 118	2,3',4,4',5-Pentabromodiphenyl Ether	[446254-80-4]	1,5	ng/mL
CS2, BDE 119	2,3',4,4',6-Pentabromodiphenyl Ether	[189084-66-0]	1,5	ng/mL
CS2, BDE 126	3,3',4,4',5-Pentabromodiphenyl Ether	[366791-32-4]	1,5	ng/mL
CS2, BDE 138	2,2',3,4,4',5'-Hexabromodiphenyl Ether	[182677-30-1]	3	ng/mL
CS2, BDE 153	2,2',4,4',5,5'-Hexabromodiphenyl Ether	[68631-49-2]	2	ng/mL
CS2, BDE 154	2,2',4,4',5,6'-Hexabromodiphenyl Ether	[207122-15-4]	2	ng/mL
CS2, BDE 155	2,2',4,4',6,6'-Hexabromodiphenyl Ether	[35854-94-5]	2	ng/mL
CS2, BDE 166	2,3,4,4',5,6-Hexabromodiphenyl Ether	[189084-58-0]	2	ng/mL

	iphenyl Ether				
CS2, BDE 181	2,2',3,4,4',5,6-Heptabr	[189084-67-1]	2,5		ng/mL
	omodiphenyl Ether				
CS2, BDE 183	2,2',3,4,4',5',6-Heptab	[207122-16-5]	2,5		ng/mL
	romodiphenyl Ether				
CS2, BDE 190	2,3,3',4,4',5,6-Heptabr	[189084-68-2]	2,5		ng/mL
	omodiphenyl Ether				
CS2, BDE 3	4-Monobromodiphenyl eth	[101-55-3]/unla	100		ng/mL
	er (13C12,99%) (BDE 3) belled				
CS2, BDE 15	4,4'-Dibromodiphenyl et	[2050-47-7]/unl	100		ng/mL
	her (13C12,99%) (BDE 15 abelled)				
	)				
CS2, BDE 28	2,4,4'-Tribromodiphenyl	[41318-75-6]/un	100		ng/mL
	ether (13C12,99%) (BDE labelled				
	28)				
CS2, BDE 47	2,2',4,4'-Tetrabromodip	[5436-43-1]/unl	100		ng/mL
	henyl ether (13C12,99%) abelled				
	(BDE 47)				
CS2, BDE 77	3,3',4,4'-Tetrabromodip	[93703-48-1]/un	100		ng/mL
	henyl ether (13C12,99%) labelled				
	(BDE 77)				
CS2, BDE 99	2,2',4,4',5-Pentabromod	[60348-60-9]/un	150		ng/mL
	iphenyl ether (13C12,99 labelled				
	%) (BDE 99)				
CS2, BDE 100	2,2',4,4',6-Pentabromod	[189084-64-8]/u	150		ng/mL
	iphenyl ether (13C12,99 nlabelled				
	%) (BDE 100)				
CS2, BDE 118	2,3,4,4',5-Pentabromod		150		ng/mL
	iphenyl ether (13C12,99				
	%) (BDE 118)				
CS2, BDE 126	3,3',4,4',5-Pentabromod	[1401355-56-3]	150		ng/mL
	iphenyl ether (13C12,99				
	%) (BDE 126)				
CS2, BDE 153	2,2',4,4',5,5'-Hexabrom	[68631-49-2]/un	200		ng/mL
	odiphenyl ether (13C12, labelled				
	99%) (BDE 153)				
CS2, BDE 183	2,2',3,4,4',5',6-Heptab	[207122-16-5]/u	250		ng/mL
	romodiphenyl ether (13C nlabelled				

	12,99%) (BDE 183)			
CS3, BDE 1	2-Monobromodiphenyl ether (BDE 1)	[7025-06-1]	5	ng/mL
CS3, BDE 2	3-Monobromodiphenyl ether (BDE 2)	[n/a]	5	ng/mL
CS3, BDE 3	4-Monobromodiphenyl ether (BDE 3)	[101-55-3]	5	ng/mL
CS3, BDE 7	2,4-Dibromodiphenyl ether	[171977-44-9]	5	ng/mL
CS3, BDE 8	2,4'-Dibromodiphenyl ether	[147217-71-8]	5	ng/mL
CS3, BDE 10	2,6-Dibromodiphenyl ether	[51930-04-2]	5	ng/mL
CS3, BDE 11	3,3'-Dibromodiphenyl ether	[6903-63-5]	5	ng/mL
CS3, BDE 12	3,4-Dibromodiphenyl ether	[189084-59-1]	5	ng/mL
CS3, BDE 13	3,4'-Dibromodiphenyl ether	[83694-71-7]	5	ng/mL
CS3, BDE 15	4,4'-Dibromodiphenyl ether	[2050-47-7]	5	ng/mL
CS3, BDE 17	2,2',4-Tribromodiphenyl Ether	[147217-75-2]	5	ng/mL
CS3, BDE 25	2,3',4-Tribromodiphenyl Ether	[147217-77-4]	5	ng/mL
CS3, BDE 28	2,4,4'-Tribromodiphenyl Ether	[41318-75-6]	5	ng/mL
CS3, BDE 30	2,4,6-Tribromodiphenyl Ether	[155999-95-4]	5	ng/mL
CS3, BDE 32	2,4',6-Tribromodiphenyl Ether	[189084-60-4]	5	ng/mL
CS3, BDE 33	2',3,4-Tribromodiphenyl Ether	[147217-78-5]	5	ng/mL
CS3, BDE 35	3,3',4-Tribromodiphenyl Ether	[147217-80-9]	5	ng/mL
CS3, BDE 37	3,4,4'-Tribromodiphenyl Ether	[147217-81-0]	5	ng/mL
CS3, BDE 47	2,2',4,4'-Tetrabromodip	[5436-43-1]	5	ng/mL

	henyl Ether			
CS3, BDE 49	2,2',4,5'-Tetrabromodip	[243982-82-3]	5	ng/mL
	henyl Ether			
CS3, BDE 66	2,3',4,4'-Tetrabromodip	[189084-61-5]	5	ng/mL
	henyl Ether			
CS3, BDE 71	2,3',4',6-Tetrabromodip	[189084-62-6]	5	ng/mL
	henyl Ether			
CS3, BDE 75	2,4,4',6-Tetrabromodiph	[189084-63-7]	5	ng/mL
	enyl Ether			
CS3, BDE 77	3,3',4,4'-Tetrabromodip	[93703-48-1]	5	ng/mL
	henyl Ether			
CS3, BDE 85	2,2',3,4,4'-Pentabromod	[182346-21-0]	7,5	ng/mL
	iphenyl Ether			
CS3, BDE 99	2,2',4,4',5-Pentabromod	[60348-60-9]	7,5	ng/mL
	iphenyl Ether			
CS3, BDE 100	2,2',4,4',6-Pentabromod	[189084-64-8]	7,5	ng/mL
	iphenyl Ether			
CS3, BDE 116	2,3,4,5,6-Pentabromodip	[189084-65-9]	7,5	ng/mL
	henyl Ether			
CS3, BDE 118	2,3',4,4',5-Pentabromod	[446254-80-4]	7,5	ng/mL
	iphenyl Ether			
CS3, BDE 119	2,3',4,4',6-Pentabromod	[189084-66-0]	7,5	ng/mL
	iphenyl Ether			
CS3, BDE 126	3,3',4,4',5-Pentabromod	[366791-32-4]	7,5	ng/mL
	iphenyl Ether			
CS3, BDE 138	2,2',3,4,4',5'-Hexabrom	[182677-30-1]	15	ng/mL
	odiphenyl Ether			
CS3, BDE 153	2,2',4,4',5,5'-Hexabrom	[68631-49-2]	10	ng/mL
	odiphenyl Ether			
CS3, BDE 154	2,2',4,4',5,6'-Hexabrom	[207122-15-4]	10	ng/mL
	odiphenyl Ether			
CS3, BDE 155	2,2',4,4',6,6'-Hexabrom	[35854-94-5]	10	ng/mL
	odiphenyl Ether			
CS3, BDE 166	2,3,4,4',5,6-Hexabromod	[189084-58-0]	10	ng/mL
	iphenyl Ether			
CS3, BDE 181	2,2',3,4,4',5,6-Heptabr	[189084-67-1]	12,5	ng/mL
	omodiphenyl Ether			
CS3, BDE 183	2,2',3,4,4',5',6-Heptab	[207122-16-5]	12,5	ng/mL



	romodiphenyl Ether			
CS3, BDE 190	2,3,3',4,4',5,6-Heptabr	[189084-68-2]	12,5	ng/mL
	omodiphenyl Ether			
CS3, BDE 3	4-Monobromodiphenyl eth	[101-55-3]/unla	100	ng/mL
	er (13C12,99%) (BDE 3)	belled		
CS3, BDE 15	4,4'-Dibromodiphenyl et	[2050-47-7]/unl	100	ng/mL
	her (13C12,99%) (BDE 15	abelled		
	)			
CS3, BDE 28	2,4,4'-Tribromodiphenyl	[41318-75-6]/un	100	ng/mL
	ether (13C12,99%) (BDE	labelled		
	28)			
CS3, BDE 47	2,2',4,4'-Tetrabromodip	[5436-43-1]/unl	100	ng/mL
	henyl ether (13C12,99%)	abelled		
	(BDE 47)			
CS3, BDE 77	3,3',4,4'-Tetrabromodip	[93703-48-1]/un	100	ng/mL
	henyl ether (13C12,99%)	labelled		
	(BDE 77)			
CS3, BDE 99	2,2',4,4',5-Pentabromod	[60348-60-9]/un	150	ng/mL
	iphenyl ether (13C12,99	labelled		
	%) (BDE 99)			
CS3, BDE 100	2,2',4,4',6-Pentabromod	[189084-64-8]/u	150	ng/mL
	iphenyl ether (13C12,99	nlabelled		
	%) (BDE 100)			
CS3, BDE 118	2,3',4,4',5-Pentabromod		150	ng/mL
	iphenyl ether (13C12,99			
	%) (BDE 118)			
CS3, BDE 126	3,3',4,4',5-Pentabromod	[1401355-56-3]	150	ng/mL
	iphenyl ether (13C12,99			
	%) (BDE 126)			
CS3, BDE 153	2,2',4,4',5,5'-Hexabrom	[68631-49-2]/un	200	ng/mL
	odiphenyl ether (13C12,	labelled		
	99%) (BDE 153)			
CS3, BDE 183	2,2',3,4,4',5,6-Heptab	[207122-16-5]/u	250	ng/mL
	romodiphenyl ether (13C	nlabelled		
	12,99%) (BDE 183)			
CS4, BDE 1	2-Monobromodiphenyl eth	[7025-06-1]	25	ng/mL
	er (BDE 1)			
CS4, BDE 2	3-Monobromodiphenyl eth	[n/a]	25	ng/mL

	er (BDE 2)			
CS4, BDE 3	4-Monobromodiphenyl eth	[101-55-3]	25	ng/mL
	er (BDE 3)			
CS4, BDE 7	2,4-Dibromodiphenyl Eth	[171977-44-9]	25	ng/mL
	er			
CS4, BDE 8	2,4'-Dibromodiphenyl Et	[147217-71-8]	25	ng/mL
	her			
CS4, BDE 10	2,6-Dibromodiphenyl Eth	[51930-04-2]	25	ng/mL
	er			
CS4, BDE 11	3,3'-Dibromodiphenyl Et	[6903-63-5]	25	ng/mL
	her			
CS4, BDE 12	3,4-Dibromodiphenyl Eth	[189084-59-1]	25	ng/mL
	er			
CS4, BDE 13	3,4'-Dibromodiphenyl Et	[83694-71-7]	25	ng/mL
	her			
CS4, BDE 15	4,4'-Dibromodiphenyl Et	[2050-47-7]	25	ng/mL
	her			
CS4, BDE 17	2,2',4-Tribromodiphenyl	[147217-75-2]	25	ng/mL
	Ether			
CS4, BDE 25	2,3',4-Tribromodiphenyl	[147217-77-4]	25	ng/mL
	Ether			
CS4, BDE 28	2,4,4'-Tribromodiphenyl	[41318-75-6]	25	ng/mL
	Ether			
CS4, BDE 30	2,4,6-Tribromodiphenyl	[155999-95-4]	25	ng/mL
	Ether			
CS4, BDE 32	2,4',6-Tribromodiphenyl	[189084-60-4]	25	ng/mL
	Ether			
CS4, BDE 33	2',3,4-Tribromodiphenyl	[147217-78-5]	25	ng/mL
	Ether			
CS4, BDE 35	3,3',4-Tribromodiphenyl	[147217-80-9]	25	ng/mL
	Ether			
CS4, BDE 37	3,4,4'-Tribromodiphenyl	[147217-81-0]	25	ng/mL
	Ether			
CS4, BDE 47	2,2',4,4'-Tetrabromodip	[5436-43-1]	25	ng/mL
	henyl Ether			
CS4, BDE 49	2,2',4,5'-Tetrabromodip	[243982-82-3]	25	ng/mL
	henyl Ether			
CS4, BDE 66	2,3',4,4'-Tetrabromodip	[189084-61-5]	25	ng/mL

	henyl Ether			
CS4, BDE 71	2,3',4',6-Tetrabromodip	[189084-62-6]	25	ng/mL
	henyl Ether			
CS4, BDE 75	2,4,4',6-Tetrabromodiph	[189084-63-7]	25	ng/mL
	enyl Ether			
CS4, BDE 77	3,3',4,4'-Tetrabromodip	[93703-48-1]	25	ng/mL
	henyl Ether			
CS4, BDE 85	2,2',3,4,4'-Pentabromod	[182346-21-0]	37,5	ng/mL
	iphenyl Ether			
CS4, BDE 99	2,2',4,4',5-Pentabromod	[60348-60-9]	37,5	ng/mL
	iphenyl Ether			
CS4, BDE 100	2,2',4,4',6-Pentabromod	[189084-64-8]	37,5	ng/mL
	iphenyl Ether			
CS4, BDE 116	2,3,4,5,6-Pentabromodip	[189084-65-9]	37,5	ng/mL
	henyl Ether			
CS4, BDE 118	2,3',4,4',5-Pentabromod	[446254-80-4]	37,5	ng/mL
	iphenyl Ether			
CS4, BDE 119	2,3',4,4',6-Pentabromod	[189084-66-0]	37,5	ng/mL
	iphenyl Ether			
CS4, BDE 126	3,3',4,4',5-Pentabromod	[366791-32-4]	37,5	ng/mL
	iphenyl Ether			
CS4, BDE 138	2,2',3,4,4',5'-Hexabrom	[182677-30-1]	75	ng/mL
	odiphenyl Ether			
CS4, BDE 153	2,2',4,4',5,5'-Hexabrom	[68631-49-2]	50	ng/mL
	odiphenyl Ether			
CS4, BDE 154	2,2',4,4',5,6'-Hexabrom	[207122-15-4]	50	ng/mL
	odiphenyl Ether			
CS4, BDE 155	2,2',4,4',6,6'-Hexabrom	[35854-94-5]	50	ng/mL
	odiphenyl Ether			
CS4, BDE 166	2,3,4,4',5,6-Hexabromod	[189084-58-0]	50	ng/mL
	iphenyl Ether			
CS4, BDE 181	2,2',3,4,4',5,6-Heptabr	[189084-67-1]	62,5	ng/mL
	omodiphenyl Ether			
CS4, BDE 183	2,2',3,4,4',5,6-Heptab	[207122-16-5]	62,5	ng/mL
	romodiphenyl Ether			
CS4, BDE 190	2,3,3',4,4',5,6-Heptabr	[189084-68-2]	62,5	ng/mL
	omodiphenyl Ether			
CS4, BDE 3	4-Monobromodiphenyl eth	[101-55-3]/unla	100	ng/mL

	er (13C12,99%) (BDE 3)	labelled		
CS4, BDE 15	4,4'-Dibromodiphenyl ether (13C12,99%) (BDE 15)	[2050-47-7]/unlabelled	100	ng/mL
CS4, BDE 28	2,4,4'-Tribromodiphenyl ether (13C12,99%) (BDE 28)	[41318-75-6]/unlabelled	100	ng/mL
CS4, BDE 47	2,2',4,4'-Tetrabromodiphenyl ether (13C12,99%) (BDE 47)	[5436-43-1]/unlabelled	100	ng/mL
CS4, BDE 77	3,3',4,4'-Tetrabromodiphenyl ether (13C12,99%) (BDE 77)	[93703-48-1]/unlabelled	100	ng/mL
CS4, BDE 99	2,2',4,4',5-Pentabromodiphenyl ether (13C12,99%) (BDE 99)	[60348-60-9]/unlabelled	150	ng/mL
CS4, BDE 100	2,2',4,4',6-Pentabromodiphenyl ether (13C12,99%) (BDE 100)	[189084-64-8]/unlabelled	150	ng/mL
CS4, BDE 118	2,3',4,4',5-Pentabromodiphenyl ether (13C12,99%) (BDE 118)		150	ng/mL
CS4, BDE 126	3,3',4,4',5-Pentabromodiphenyl ether (13C12,99%) (BDE 126)	[1401355-56-3]	150	ng/mL
CS4, BDE 153	2,2',4,4',5,5'-Hexabromodiphenyl ether (13C12,99%) (BDE 153)	[68631-49-2]/unlabelled	200	ng/mL
CS4, BDE 183	2,2',3,4,4',5,6-Heptabromodiphenyl ether (13C12,99%) (BDE 183)	[207122-16-5]/unlabelled	250	ng/mL
CS5, BDE 1	2-Monobromodiphenyl ether (BDE 1)	[7025-06-1]	100	ng/mL
CS5, BDE 2	3-Monobromodiphenyl ether (BDE 2)	[n/a]	100	ng/mL
CS5, BDE 3	4-Monobromodiphenyl ether (BDE 3)	[101-55-3]	100	ng/mL
CS5, BDE 7	2,4-Dibromodiphenyl Ether	[171977-44-9]	100	ng/mL

	er			
CS5, BDE 8	2,4'-Dibromodiphenyl Et	[147217-71-8]	100	ng/mL
	her			
CS5, BDE 10	2,6-Dibromodiphenyl Eth	[51930-04-2]	100	ng/mL
	er			
CS5, BDE 11	3,3'-Dibromodiphenyl Et	[6903-63-5]	100	ng/mL
	her			
CS5, BDE 12	3,4-Dibromodiphenyl Eth	[189084-59-1]	100	ng/mL
	er			
CS5, BDE 13	3,4'-Dibromodiphenyl Et	[83694-71-7]	100	ng/mL
	her			
CS5, BDE 15	4,4'-Dibromodiphenyl Et	[2050-47-7]	100	ng/mL
	her			
CS5, BDE 17	2,2',4-Tribromodiphenyl	[147217-75-2]	100	ng/mL
	Ether			
CS5, BDE 25	2,3',4-Tribromodiphenyl	[147217-77-4]	100	ng/mL
	Ether			
CS5, BDE 28	2,4,4'-Tribromodiphenyl	[41318-75-6]	100	ng/mL
	Ether			
CS5, BDE 30	2,4,6-Tribromodiphenyl	[155999-95-4]	100	ng/mL
	Ether			
CS5, BDE 32	2,4',6-Tribromodiphenyl	[189084-60-4]	100	ng/mL
	Ether			
CS5, BDE 33	2',3,4-Tribromodiphenyl	[147217-78-5]	100	ng/mL
	Ether			
CS5, BDE 35	3,3',4-Tribromodiphenyl	[147217-80-9]	100	ng/mL
	Ether			
CS5, BDE 37	3,4,4'-Tribromodiphenyl	[147217-81-0]	100	ng/mL
	Ether			
CS5, BDE 47	2,2',4,4'-Tetrabromodiphenyl	[5436-43-1]	100	ng/mL
	henyl Ether			
CS5, BDE 49	2,2',4,5'-Tetrabromodiphenyl	[243982-82-3]	100	ng/mL
	henyl Ether			
CS5, BDE 66	2,3',4,4'-Tetrabromodiphenyl	[189084-61-5]	100	ng/mL
	henyl Ether			
CS5, BDE 71	2,3',4',6-Tetrabromodiphenyl	[189084-62-6]	100	ng/mL
	henyl Ether			
CS5, BDE 75	2,4,4',6-Tetrabromodiphenyl	[189084-63-7]	100	ng/mL

	enyl Ether			
CS5, BDE 77	3,3',4,4'-Tetrabromodip	[93703-48-1]	100	ng/mL
	henyl Ether			
CS5, BDE 85	2,2',3,4,4'-Pentabromod	[182346-21-0]	150	ng/mL
	iphenyl Ether			
CS5, BDE 99	2,2',4,4',5-Pentabromod	[60348-60-9]	150	ng/mL
	iphenyl Ether			
CS5, BDE 100	2,2',4,4',6-Pentabromod	[189084-64-8]	150	ng/mL
	iphenyl Ether			
CS5, BDE 116	2,3,4,5,6-Pentabromodip	[189084-65-9]	150	ng/mL
	henyl Ether			
CS5, BDE 118	2,3',4,4',5-Pentabromod	[446254-80-4]	150	ng/mL
	iphenyl Ether			
CS5, BDE 119	2,3',4,4',6-Pentabromod	[189084-66-0]	150	ng/mL
	iphenyl Ether			
CS5, BDE 126	3,3',4,4',5-Pentabromod	[366791-32-4]	150	ng/mL
	iphenyl Ether			
CS5, BDE 138	2,2',3,4,4',5'-Hexabrom	[182677-30-1]	300	ng/mL
	odiphenyl Ether			
CS5, BDE 153	2,2',4,4',5,5'-Hexabrom	[68631-49-2]	200	ng/mL
	odiphenyl Ether			
CS5, BDE 154	2,2',4,4',5,6'-Hexabrom	[207122-15-4]	200	ng/mL
	odiphenyl Ether			
CS5, BDE 155	2,2',4,4',6,6'-Hexabrom	[35854-94-5]	200	ng/mL
	odiphenyl Ether			
CS5, BDE 166	2,3,4,4',5,6-Hexabromod	[189084-58-0]	200	ng/mL
	iphenyl Ether			
CS5, BDE 181	2,2',3,4,4',5,6-Heptabr	[189084-67-1]	250	ng/mL
	omodiphenyl Ether			
CS5, BDE 183	2,2',3,4,4',5,6-Heptab	[207122-16-5]	250	ng/mL
	romodiphenyl Ether			
CS5, BDE 190	2,3,3',4,4',5,6-Heptabr	[189084-68-2]	250	ng/mL
	omodiphenyl Ether			
CS5, BDE 3	4-Monobromodiphenyl eth	[101-55-3]/unla	100	ng/mL
	er (13C12,99%) (BDE 3)	belled		
CS5, BDE 15	4,4'-Dibromodiphenyl et	[2050-47-7]/unl	100	ng/mL
	her (13C12,99%) (BDE 15	abelled		
	)			

CS5, BDE 28	2,4,4'-Tribromodiphenyl ether (13C12,99%) (BDE 28)	[41318-75-6]/un labelled	100	ng/mL
CS5, BDE 47	2,2',4,4'-Tetrabromodiphenyl ether (13C12,99%) (BDE 47)	[5436-43-1]/unl abelled	100	ng/mL
CS5, BDE 77	3,3',4,4'-Tetrabromodiphenyl ether (13C12,99%) (BDE 77)	[93703-48-1]/un labelled	100	ng/mL
CS5, BDE 99	2,2',4,4',5-Pentabromodiphenyl ether (13C12,99%) (BDE 99)	[60348-60-9]/un labelled	150	ng/mL
CS5, BDE 100	2,2',4,4',6-Pentabromodiphenyl ether (13C12,99%) (BDE 100)	[189084-64-8]/u nlabelled	150	ng/mL
CS5, BDE 118	2,3',4,4',5-Pentabromodiphenyl ether (13C12,99%) (BDE 118)		150	ng/mL
CS5, BDE 126	3,3',4,4',5-Pentabromodiphenyl ether (13C12,99%) (BDE 126)	[1401355-56-3]	150	ng/mL
CS5, BDE 153	2,2',4,4',5,5'-Hexabromodiphenyl ether (13C12,99%) (BDE 153)	[68631-49-2]/un labelled	200	ng/mL
CS5, BDE 183	2,2',3,4,4',5',6-Heptabromodiphenyl ether (13C12,99%) (BDE 183)	[207122-16-5]/u nlabelled	250	ng/mL
CS6, BDE 1	2-Monobromodiphenyl ether (BDE 1)	[7025-06-1]	500	ng/mL
CS6, BDE 2	3-Monobromodiphenyl ether (BDE 2)	[n/a]	500	ng/mL
CS6, BDE 3	4-Monobromodiphenyl ether (BDE 3)	[101-55-3]	500	ng/mL
CS6, BDE 7	2,4-Dibromodiphenyl Ether	[171977-44-9]	500	ng/mL
CS6, BDE 8	2,4'-Dibromodiphenyl Ether	[147217-71-8]	500	ng/mL
CS6, BDE 10	2,6-Dibromodiphenyl Ether	[51930-04-2]	500	ng/mL

	er			
CS6, BDE 11	3,3'-Dibromodiphenyl Et	[6903-63-5]	500	ng/mL
	her			
CS6, BDE 12	3,4-Dibromodiphenyl Eth	[189084-59-1]	500	ng/mL
	er			
CS6, BDE 13	3,4'-Dibromodiphenyl Et	[83694-71-7]	500	ng/mL
	her			
CS6, BDE 15	4,4'-Dibromodiphenyl Et	[2050-47-7]	500	ng/mL
	her			
CS6, BDE 17	2,2',4-Tribromodiphenyl	[147217-75-2]	500	ng/mL
	Ether			
CS6, BDE 25	2,3',4-Tribromodiphenyl	[147217-77-4]	500	ng/mL
	Ether			
CS6, BDE 28	2,4,4'-Tribromodiphenyl	[41318-75-6]	500	ng/mL
	Ether			
CS6, BDE 30	2,4,6-Tribromodiphenyl	[155999-95-4]	500	ng/mL
	Ether			
CS6, BDE 32	2,4',6-Tribromodiphenyl	[189084-60-4]	500	ng/mL
	Ether			
CS6, BDE 33	2',3,4-Tribromodiphenyl	[147217-78-5]	500	ng/mL
	Ether			
CS6, BDE 35	3,3',4-Tribromodiphenyl	[147217-80-9]	500	ng/mL
	Ether			
CS6, BDE 37	3,4,4'-Tribromodiphenyl	[147217-81-0]	500	ng/mL
	Ether			
CS6, BDE 47	2,2',4,4'-Tetrabromodiphenyl	[5436-43-1]	500	ng/mL
	henyl Ether			
CS6, BDE 49	2,2',4,5'-Tetrabromodiphenyl	[243982-82-3]	500	ng/mL
	henyl Ether			
CS6, BDE 66	2,3',4,4'-Tetrabromodiphenyl	[189084-61-5]	500	ng/mL
	henyl Ether			
CS6, BDE 71	2,3',4',6-Tetrabromodiphenyl	[189084-62-6]	500	ng/mL
	henyl Ether			
CS6, BDE 75	2,4,4',6-Tetrabromodiphenyl	[189084-63-7]	500	ng/mL
	enyl Ether			
CS6, BDE 77	3,3',4,4'-Tetrabromodiphenyl	[93703-48-1]	500	ng/mL
	henyl Ether			
CS6, BDE 85	2,2',3,4,4'-Pentabromodiphenyl	[182346-21-0]	750	ng/mL



	iphenyl Ether				
CS6, BDE 99	2,2',4,4',5-Pentabromod	[60348-60-9]	750		ng/mL
	iphenyl Ether				
CS6, BDE 100	2,2',4,4',6-Pentabromod	[189084-64-8]	750		ng/mL
	iphenyl Ether				
CS6, BDE 116	2,3,4,5,6-Pentabromodip	[189084-65-9]	750		ng/mL
	henyl Ether				
CS6, BDE 118	2,3',4,4',5-Pentabromod	[446254-80-4]	750		ng/mL
	iphenyl Ether				
CS6, BDE 119	2,3',4,4',6-Pentabromod	[189084-66-0]	750		ng/mL
	iphenyl Ether				
CS6, BDE 126	3,3',4,4',5-Pentabromod	[366791-32-4]	750		ng/mL
	iphenyl Ether				
CS6, BDE 138	2,2',3,4,4',5'-Hexabrom	[182677-30-1]	1500		ng/mL
	odiphenyl Ether				
CS6, BDE 153	2,2',4,4',5,5'-Hexabrom	[68631-49-2]	1000		ng/mL
	odiphenyl Ether				
CS6, BDE 154	2,2',4,4',5,6'-Hexabrom	[207122-15-4]	1000		ng/mL
	odiphenyl Ether				
CS6, BDE 155	2,2',4,4',6,6'-Hexabrom	[35854-94-5]	1000		ng/mL
	odiphenyl Ether				
CS6, BDE 166	2,3,4,4',5,6-Hexabromod	[189084-58-0]	1000		ng/mL
	iphenyl Ether				
CS6, BDE 181	2,2',3,4,4',5,6-Heptabr	[189084-67-1]	1250		ng/mL
	omodiphenyl Ether				
CS6, BDE 183	2,2',3,4,4',5',6-Heptab	[207122-16-5]	1250		ng/mL
	romodiphenyl Ether				
CS6, BDE 190	2,3,3',4,4',5,6-Heptabr	[189084-68-2]	1250		ng/mL
	omodiphenyl Ether				
CS6, BDE 3	4-Monobromodiphenyl eth	[101-55-3]/unla	100		ng/mL
	er (13C12,99%) (BDE 3)	belled			
CS6, BDE 15	4,4'-Dibromodiphenyl et	[2050-47-7]/unl	100		ng/mL
	her (13C12,99%) (BDE 15	abelled			
	)				
CS6, BDE 28	2,4,4'-Tribromodiphenyl	[41318-75-6]/un	100		ng/mL
	ether (13C12,99%) (BDE	labelled			
	28)				
CS6, BDE 47	2,2',4,4'-Tetrabromodip	[5436-43-1]/unl	100		ng/mL

	henyl ether (13C12,99%) (BDE 47)	abelled		
CS6, BDE 77	3,3',4,4'-Tetrabromodip henyl ether (13C12,99%) (BDE 77)	[93703-48-1]/un	100	ng/mL
CS6, BDE 99	2,2',4,4',5-Pentabromod iphenyl ether (13C12,99 %) (BDE 99)	[60348-60-9]/un	150	ng/mL
CS6, BDE 100	2,2',4,4',6-Pentabromod iphenyl ether (13C12,99 %) (BDE 100)	[189084-64-8]/u	150	ng/mL
CS6, BDE 118	2,3',4,4',5-Pentabromod iphenyl ether (13C12,99 %) (BDE 118)		150	ng/mL
CS6, BDE 126	3,3',4,4',5-Pentabromod iphenyl ether (13C12,99 %) (BDE 126)	[1401355-56-3]	150	ng/mL
CS6, BDE 153	2,2',4,4',5,5'-Hexabrom odiphenyl ether (13C12, 99%) (BDE 153)	[68631-49-2]/un	200	ng/mL
CS6, BDE 183	2,2',3,4,4',5,6-Heptab romodiphenyl ether (13C 12,99%) (BDE 183)	[207122-16-5]/u	250	ng/mL