

**Dioxin and Furan Food/Feed/Qqq Calibration Series (Cs1-CS8) ((unlabelled)/13C12, 99%) in Nonane**

Art. ID CIL-EDF-5554  
Unit 8 x 0,25mL  
Deliverydetails UN1920 III E1

Description

Chemical purity: 98%

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
CS1	2,3,7,8-Tetrachlorodibe nzo-p-dioxin	[1746-01-6]	0,05	pg/μL		
CS1	2,3,7,8-Tetrachlorodibe nzofuran	[51207-31-9]	0,05	pg/μL		
CS1	1,2,3,7,8-Pentachlorodi benzo-p-dioxin	[40321-76-4]	0,05	pg/μL		
CS1	1,2,3,7,8-Pentachlorodi benzofuran	[57117-41-6]	0,05	pg/μL		
CS1	2,3,4,7,8-Pentachlorodi benzofuran	[57117-31-4]	0,05	pg/μL		
CS1	1,2,3,4,7,8-Hexachlorod ibenzo-p-dioxin	[39227-28-6]	0,1	pg/μL		
CS1	1,2,3,6,7,8-Hexachlorod ibenzo-p-dioxin	[57653-85-7]	0,1	pg/μL		
CS1	1,2,3,7,8,9-Hexachlorod ibenzo-p-dioxin	[19408-74-3]	0,1	pg/μL		
CS1	1,2,3,4,7,8-Hexachlorod ibenzofuran	[55684-94-1]	0,1	pg/μL		
CS1	1,2,3,6,7,8-Hexachlorod ibenzofuran	[57117-44-9]	0,1	pg/μL		
CS1	1,2,3,7,8,9-Hexachlorod ibenzofuran	[72918-21-9]	0,1	pg/μL		
CS1	2,3,4,6,7,8-Hexachlorod ibenzofuran	[60851-34-5]	0,1	pg/μL		
CS1	1,2,3,4,6,7,8-Heptachlo rodibenzo-p-dioxin	[35822-46-9]	0,1	pg/μL		
CS1	1,2,3,4,6,7,8-Heptachlo rodibenzofuran	[67562-39-4]	0,1	pg/μL		
CS1	1,2,3,4,7,8,9-Heptachlo	[55673-89-7]	0,1	pg/μL		

	rodibenzofuran			
CS1	Octachlorodibenzo-p-dioxin	[3268-87-9]	0,25	pg/μL
CS1	Octachlorodibenzofuran	[39001-02-0]	0,25	pg/μL
CS1, Extraction Standards	2,3,7,8-Tetrachlorodibenzo-p-dioxin (13C12,99% labelled)	[1746-01-6]/unl	10	pg/μL
CS1, Extraction Standards	2,3,7,8-Tetrachlorodibenzofuran (13C12,99%)	[89059-46-1]	10	pg/μL
CS1, Extraction Standards	1,2,3,7,8-Pentachlorodibenzo-p-dioxin (13C12,99%)	[109719-79-1]	10	pg/μL
CS1, Extraction Standards	1,2,3,7,8-Pentachlorodibenzofuran (13C12,99%)	[109719-77-9]	10	pg/μL
CS1, Extraction Standards	2,3,4,7,8-Pentachlorodibenzofuran (13C12,99%)	[116843-02-8]	10	pg/μL
CS1, Extraction Standards	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (13C12,99%)	[109719-80-4]	20	pg/μL
CS1, Extraction Standards	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (13C12,99%)	[109719-81-5]	20	pg/μL
CS1, Extraction Standards	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (13C12,99%)	[109719-82-6]	20	pg/μL
CS1, Extraction Standards	1,2,3,4,7,8-Hexachlorodibenzofuran (13C12,99%)	[114423-98-2]	20	pg/μL
CS1, Extraction Standards	1,2,3,6,7,8-Hexachlorodibenzofuran (13C12,99%)	[116843-03-9]	20	pg/μL
CS1, Extraction Standards	1,2,3,7,8,9-Hexachlorodibenzofuran (13C12,99%)	[116843-04-0]	20	pg/μL
CS1, Extraction Standards	2,3,4,6,7,8-Hexachlorodibenzofuran (13C12,99%)	[116843-05-1]	20	pg/μL
CS1, Extraction Standards	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (13C12,99% labelled)	[35822-46-9]/unl	20	pg/μL
CS1, Extraction Standards	1,2,3,4,6,7,8-Heptachlorodibenzofuran (13C12,99%)	[109719-84-8]	20	pg/μL

	9%)				
CS1, Extraction Standards	1,2,3,4,7,8,9-Heptachlorodibenzofuran (13C12,99%)	[109719-94-0]	20		pg/μL
CS1, Extraction Standards	1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (13C12,99%)	[114423-97-1]	50		pg/μL
CS1, Extraction Standards	1,2,3,4,6,7,8,9-Octachlorodibenzofuran (13C12,99%)	[109719-78-0]	50		pg/μL
CS1, Cleanup Standard	1,2,3,4-Tetrachlorodibenzo-p-dioxin (13C6)	[114423-99-3]	10		pg/μL
CS1, Injection Standards	1,2,3,4-Tetrachlorodibenzo-p-dioxin (13C12,99%)	[114423-99-3]	10		pg/μL
CS1, Injection Standards	1,2,3,4,6,9-Hexachlorodibenzofuran (13C12,99%)		20		pg/μL
CS1, Injection Standards	1,2,3,4,6,8,9-Heptachlorodibenzofuran (13C12,99%)		20		pg/μL
CS2	2,3,7,8-Tetrachlorodibenzo-p-dioxin	[1746-01-6]	0,1		pg/μL
CS2	2,3,7,8-Tetrachlorodibenzofuran	[51207-31-9]	0,1		pg/μL
CS2	1,2,3,7,8-Pentachlorodibenzo-p-dioxin	[40321-76-4]	0,1		pg/μL
CS2	1,2,3,7,8-Pentachlorodibenzofuran	[57117-41-6]	0,1		pg/μL
CS2	2,3,4,7,8-Pentachlorodibenzofuran	[57117-31-4]	0,1		pg/μL
CS2	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin	[39227-28-6]	0,2		pg/μL
CS2	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin	[57653-85-7]	0,2		pg/μL
CS2	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin	[19408-74-3]	0,2		pg/μL
CS2	1,2,3,4,7,8-Hexachlorodibenzofuran	[55684-94-1]	0,2		pg/μL

CS2	1,2,3,6,7,8-Hexachlorodibenzofuran	[57117-44-9]	0,2	pg/μL
CS2	1,2,3,7,8,9-Hexachlorodibenzofuran	[72918-21-9]	0,2	pg/μL
CS2	2,3,4,6,7,8-Hexachlorodibenzofuran	[60851-34-5]	0,2	pg/μL
CS2	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	[35822-46-9]	0,2	pg/μL
CS2	1,2,3,4,6,7,8-Heptachlorodibenzofuran	[67562-39-4]	0,2	pg/μL
CS2	1,2,3,4,7,8,9-Heptachlorodibenzofuran	[55673-89-7]	0,2	pg/μL
CS2	Octachlorodibenzo-p-dioxin	[3268-87-9]	0,5	pg/μL
CS2	Octachlorodibenzofuran	[39001-02-0]	0,5	pg/μL
CS2, Extraction Standards	2,3,7,8-Tetrachlorodibenzo-p-dioxin (13C12,99% labelled)	[1746-01-6]/unlabelled	10	pg/μL
CS2, Extraction Standards	2,3,7,8-Tetrachlorodibenzofuran (13C12,99%)	[89059-46-1]	10	pg/μL
CS2, Extraction Standards	1,2,3,7,8-Pentachlorodibenzo-p-dioxin (13C12,99%)	[109719-79-1]	10	pg/μL
CS2, Extraction Standards	1,2,3,7,8-Pentachlorodibenzofuran (13C12,99%)	[109719-77-9]	10	pg/μL
CS2, Extraction Standards	2,3,4,7,8-Pentachlorodibenzofuran (13C12,99%)	[116843-02-8]	10	pg/μL
CS2, Extraction Standards	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (13C12,99%)	[109719-80-4]	20	pg/μL
CS2, Extraction Standards	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (13C12,99%)	[109719-81-5]	20	pg/μL
CS2, Extraction Standards	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (13C12,99%)	[109719-82-6]	20	pg/μL
CS2, Extraction Standards	1,2,3,4,7,8-Hexachlorodibenzofuran (13C12,99%)	[114423-98-2]	20	pg/μL

CS2, Extraction Standard	1,2,3,6,7,8-Hexachlorodibenzofuran (13C12,99%)	[116843-03-9]	20	pg/μL
CS2, Extraction Standard	1,2,3,7,8,9-Hexachlorodibenzofuran (13C12,99%)	[116843-04-0]	20	pg/μL
CS2, Extraction Standard	2,3,4,6,7,8-Hexachlorodibenzofuran (13C12,99%)	[116843-05-1]	20	pg/μL
CS2, Extraction Standard	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (13C12,99%)	[35822-46-9]/unlabelled	20	pg/μL
CS2, Extraction Standard	1,2,3,4,6,7,8-Heptachlorodibenzofuran (13C12,9%)	[109719-84-8]	20	pg/μL
CS2, Extraction Standard	1,2,3,4,7,8,9-Heptachlorodibenzofuran (13C12,9%)	[109719-94-0]	20	pg/μL
CS2, Extraction Standard	1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (13C12,99%)	[114423-97-1]	50	pg/μL
CS2, Extraction Standard	1,2,3,4,6,7,8,9-Octachlorodibenzofuran (13C12,99%)	[109719-78-0]	50	pg/μL
CS2, Cleanup Standard	1,2,3,4-Tetrachlorodibenzo-p-dioxin (13C6)	[114423-99-3]	10	pg/μL
CS2, Injection Standard	1,2,3,4-Tetrachlorodibenzo-p-dioxin (13C12,99%)	[114423-99-3]	10	pg/μL
CS2, Injection Standard	1,2,3,4,6,9-Hexachlorodibenzofuran (13C12,99%)		20	pg/μL
CS2, Injection Standard	1,2,3,4,6,8,9-Heptachlorodibenzofuran (13C12,9%)		20	pg/μL
CS3	2,3,7,8-Tetrachlorodibenzo-p-dioxin	[1746-01-6]	0,5	pg/μL
CS3	2,3,7,8-Tetrachlorodibenzofuran	[51207-31-9]	0,5	pg/μL
CS3	1,2,3,7,8-Pentachlorodibenzo-p-dioxin	[40321-76-4]	0,5	pg/μL
CS3	1,2,3,7,8-Pentachlorodibenzo-p-dioxin	[57117-41-6]	0,5	pg/μL

	benzofuran			
CS3	2,3,4,7,8-Pentachlorodi	[57117-31-4]	0,5	pg/μL
	benzofuran			
CS3	1,2,3,4,7,8-Hexachlorod	[39227-28-6]	1	pg/μL
	ibenzo-p-dioxin			
CS3	1,2,3,6,7,8-Hexachlorod	[57653-85-7]	1	pg/μL
	ibenzo-p-dioxin			
CS3	1,2,3,7,8,9-Hexachlorod	[19408-74-3]	1	pg/μL
	ibenzo-p-dioxin			
CS3	1,2,3,4,7,8-Hexachlorod	[55684-94-1]	1	pg/μL
	ibenzo-furan			
CS3	1,2,3,6,7,8-Hexachlorod	[57117-44-9]	1	pg/μL
	ibenzo-furan			
CS3	1,2,3,7,8,9-Hexachlorod	[72918-21-9]	1	pg/μL
	ibenzo-furan			
CS3	2,3,4,6,7,8-Hexachlorod	[60851-34-5]	1	pg/μL
	ibenzo-furan			
CS3	1,2,3,4,6,7,8-Heptachlo	[35822-46-9]	1	pg/μL
	rodibenzo-p-dioxin			
CS3	1,2,3,4,6,7,8-Heptachlo	[67562-39-4]	1	pg/μL
	rodibenzo-furan			
CS3	1,2,3,4,7,8,9-Heptachlo	[55673-89-7]	1	pg/μL
	rodibenzo-furan			
CS3	Octachlorodibenzo-p-dio	[3268-87-9]	2,5	pg/μL
	xin			
CS3	Octachlorodibenzo-furan	[39001-02-0]	2,5	pg/μL
CS3, Extraction Standar	2,3,7,8-Tetrachlorodibe	[1746-01-6]/unl	10	pg/μL
ds	nzo-p-dioxin (13C12,99% abelled	)		
CS3, Extraction Standar	2,3,7,8-Tetrachlorodibe	[89059-46-1]	10	pg/μL
ds	nzofuran (13C12,99%)			
CS3, Extraction Standar	1,2,3,7,8-Pentachlorodi	[109719-79-1]	10	pg/μL
ds	benzo-p-dioxin (13C12,9 9%)			
CS3, Extraction Standar	1,2,3,7,8-Pentachlorodi	[109719-77-9]	10	pg/μL
ds	benzofuran (13C12,99%)			
CS3, Extraction Standar	2,3,4,7,8-Pentachlorodi	[116843-02-8]	10	pg/μL
ds	benzofuran (13C12,99%)			

CS3, Extraction Standard	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (13C12, 99%)	[109719-80-4]	20	pg/μL
CS3, Extraction Standard	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (13C12, 99%)	[109719-81-5]	20	pg/μL
CS3, Extraction Standard	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (13C12, 99%)	[109719-82-6]	20	pg/μL
CS3, Extraction Standard	1,2,3,4,7,8-Hexachlorodibenzofuran (13C12,99%)	[114423-98-2]	20	pg/μL
CS3, Extraction Standard	1,2,3,6,7,8-Hexachlorodibenzofuran (13C12,99%)	[116843-03-9]	20	pg/μL
CS3, Extraction Standard	1,2,3,7,8,9-Hexachlorodibenzofuran (13C12,99%)	[116843-04-0]	20	pg/μL
CS3, Extraction Standard	2,3,4,6,7,8-Hexachlorodibenzofuran (13C12,99%)	[116843-05-1]	20	pg/μL
CS3, Extraction Standard	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (13C12,99%)	[35822-46-9]/unlabelled	20	pg/μL
CS3, Extraction Standard	1,2,3,4,6,7,8-Heptachlorodibenzofuran (13C12,99%)	[109719-84-8]	20	pg/μL
CS3, Extraction Standard	1,2,3,4,7,8,9-Heptachlorodibenzofuran (13C12,99%)	[109719-94-0]	20	pg/μL
CS3, Extraction Standard	1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (13C12,99%)	[114423-97-1]	50	pg/μL
CS3, Extraction Standard	1,2,3,4,6,7,8,9-Octachlorodibenzofuran (13C12,99%)	[109719-78-0]	50	pg/μL
CS3, Cleanup Standard	1,2,3,4-Tetrachlorodibenzo-p-dioxin (13C6)	[114423-99-3]	10	pg/μL
CS3, Injection Standard	1,2,3,4-Tetrachlorodibenzo-p-dioxin (13C12,99%)	[114423-99-3]	10	pg/μL
CS3, Injection Standard	1,2,3,4,6,9-Hexachlorodibenzo-p-dioxin (13C12,99%)		20	pg/μL

s	ibenzofuran (13C12,99%)			
CS3, Injection Standard	1,2,3,4,6,8,9-Heptachlorodibenzofuran (13C12,99%)		20	pg/μL
CS4	2,3,7,8-Tetrachlorodibenzo-p-dioxin [1746-01-6]		2	pg/μL
CS4	2,3,7,8-Tetrachlorodibenzofuran [51207-31-9]		2	pg/μL
CS4	1,2,3,7,8-Pentachlorodibenzo-p-dioxin [40321-76-4]		2	pg/μL
CS4	1,2,3,7,8-Pentachlorodibenzofuran [57117-41-6]		2	pg/μL
CS4	2,3,4,7,8-Pentachlorodibenzofuran [57117-31-4]		2	pg/μL
CS4	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin [39227-28-6]		4	pg/μL
CS4	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin [57653-85-7]		4	pg/μL
CS4	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin [19408-74-3]		4	pg/μL
CS4	1,2,3,4,7,8-Hexachlorodibenzofuran [55684-94-1]		4	pg/μL
CS4	1,2,3,6,7,8-Hexachlorodibenzofuran [57117-44-9]		4	pg/μL
CS4	1,2,3,7,8,9-Hexachlorodibenzofuran [72918-21-9]		4	pg/μL
CS4	2,3,4,6,7,8-Hexachlorodibenzofuran [60851-34-5]		4	pg/μL
CS4	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin [35822-46-9]		4	pg/μL
CS4	1,2,3,4,6,7,8-Heptachlorodibenzofuran [67562-39-4]		4	pg/μL
CS4	1,2,3,4,7,8,9-Heptachlorodibenzofuran [55673-89-7]		4	pg/μL
CS4	Octachlorodibenzo-p-dioxin [3268-87-9]		10	pg/μL
CS4	Octachlorodibenzofuran [39001-02-0]		10	pg/μL
CS4, Extraction Standard	2,3,7,8-Tetrachlorodibenzofuran [1746-01-6]/unl		10	pg/μL



ds	nzo-p-dioxin (13C12,99% )	abelled			
CS4, Extraction Standar	2,3,7,8-Tetrachlorodibe	[89059-46-1]	10		pg/μL
ds	nzofuran (13C12,99%)				
CS4, Extraction Standar	1,2,3,7,8-Pentachlorodi	[109719-79-1]	10		pg/μL
ds	benzo-p-dioxin (13C12,9 9%)				
CS4, Extraction Standar	1,2,3,7,8-Pentachlorodi	[109719-77-9]	10		pg/μL
ds	benzofuran (13C12,99%)				
CS4, Extraction Standar	2,3,4,7,8-Pentachlorodi	[116843-02-8]	10		pg/μL
ds	benzofuran (13C12,99%)				
CS4, Extraction Standar	1,2,3,4,7,8-Hexachlorod	[109719-80-4]	20		pg/μL
ds	ibenzo-p-dioxin (13C12, 99%)				
CS4, Extraction Standar	1,2,3,6,7,8-Hexachlorod	[109719-81-5]	20		pg/μL
ds	ibenzo-p-dioxin (13C12, 99%)				
CS4, Extraction Standar	1,2,3,7,8,9-Hexachlorod	[109719-82-6]	20		pg/μL
ds	ibenzo-p-dioxin (13C12, 99%)				
CS4, Extraction Standar	1,2,3,4,7,8-Hexachlorod	[114423-98-2]	20		pg/μL
ds	ibenzofuran (13C12,99%)				
CS4, Extraction Standar	1,2,3,6,7,8-Hexachlorod	[116843-03-9]	20		pg/μL
ds	ibenzofuran (13C12,99%)				
CS4, Extraction Standar	1,2,3,7,8,9-Hexachlorod	[116843-04-0]	20		pg/μL
ds	ibenzofuran (13C12,99%)				
CS4, Extraction Standar	2,3,4,6,7,8-Hexachlorod	[116843-05-1]	20		pg/μL
ds	ibenzofuran (13C12,99%)				
CS4, Extraction Standar	1,2,3,4,6,7,8-Heptachlo	[35822-46-9]/un	20		pg/μL
ds	rodibenzo-p-dioxin (13C 12,99%)	labelled			
CS4, Extraction Standar	1,2,3,4,6,7,8-Heptachlo	[109719-84-8]	20		pg/μL
ds	rodibenzofuran (13C12,9 9%)				
CS4, Extraction Standar	1,2,3,4,7,8,9-Heptachlo	[109719-94-0]	20		pg/μL
ds	rodibenzofuran (13C12,9 9%)				
CS4, Extraction Standar	1,2,3,4,6,7,8,9-Octachl	[114423-97-1]	50		pg/μL

ds	orodibenzo-p-dioxin (13C12,99%)				
CS4, Extraction Standard	1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (13C12,99%)	[109719-78-0]	50		pg/μL
ds	orodibenzofuran (13C12,99%)				
CS4, Cleanup Standard	1,2,3,4-Tetrachlorodibenzo-p-dioxin (13C6)	[114423-99-3]	10		pg/μL
CS4, Injection Standard	1,2,3,4-Tetrachlorodibenzo-p-dioxin (13C12,99%)	[114423-99-3]	10		pg/μL
s					
CS4, Injection Standard	1,2,3,4,6,9-Hexachlorodibenzofuran (13C12,99%)		20		pg/μL
s					
CS4, Injection Standard	1,2,3,4,6,8,9-Heptachlorodibenzofuran (13C12,99%)		20		pg/μL
s					
CS5	2,3,7,8-Tetrachlorodibenzo-p-dioxin	[1746-01-6]	5		pg/μL
CS5	2,3,7,8-Tetrachlorodibenzofuran	[51207-31-9]	5		pg/μL
CS5	1,2,3,7,8-Pentachlorodibenzo-p-dioxin	[40321-76-4]	5		pg/μL
CS5	1,2,3,7,8-Pentachlorodibenzofuran	[57117-41-6]	5		pg/μL
CS5	2,3,4,7,8-Pentachlorodibenzofuran	[57117-31-4]	5		pg/μL
CS5	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin	[39227-28-6]	10		pg/μL
CS5	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin	[57653-85-7]	10		pg/μL
CS5	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin	[19408-74-3]	10		pg/μL
CS5	1,2,3,4,7,8-Hexachlorodibenzofuran	[55684-94-1]	10		pg/μL
CS5	1,2,3,6,7,8-Hexachlorodibenzofuran	[57117-44-9]	10		pg/μL
CS5	1,2,3,7,8,9-Hexachlorodibenzofuran	[72918-21-9]	10		pg/μL
CS5	2,3,4,6,7,8-Hexachlorodibenzofuran	[60851-34-5]	10		pg/μL

	ibenzofuran			
CS5	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	[35822-46-9]	10	pg/μL
CS5	1,2,3,4,6,7,8-Heptachlorodibenzofuran	[67562-39-4]	10	pg/μL
CS5	1,2,3,4,7,8,9-Heptachlorodibenzofuran	[55673-89-7]	10	pg/μL
CS5	Octachlorodibenzo-p-dioxin	[3268-87-9]	25	pg/μL
CS5	Octachlorodibenzofuran	[39001-02-0]	25	pg/μL
CS5, Extraction Standards	2,3,7,8-Tetrachlorodibenzo-p-dioxin (13C12,99% labelled)	[1746-01-6]/unlabelled	10	pg/μL
CS5, Extraction Standards	2,3,7,8-Tetrachlorodibenzofuran (13C12,99%)	[89059-46-1]	10	pg/μL
CS5, Extraction Standards	1,2,3,7,8-Pentachlorodibenzo-p-dioxin (13C12,99%)	[109719-79-1]	10	pg/μL
CS5, Extraction Standards	1,2,3,7,8-Pentachlorodibenzofuran (13C12,99%)	[109719-77-9]	10	pg/μL
CS5, Extraction Standards	2,3,4,7,8-Pentachlorodibenzofuran (13C12,99%)	[116843-02-8]	10	pg/μL
CS5, Extraction Standards	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (13C12,99%)	[109719-80-4]	20	pg/μL
CS5, Extraction Standards	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (13C12,99%)	[109719-81-5]	20	pg/μL
CS5, Extraction Standards	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (13C12,99%)	[109719-82-6]	20	pg/μL
CS5, Extraction Standards	1,2,3,4,7,8-Hexachlorodibenzofuran (13C12,99%)	[114423-98-2]	20	pg/μL
CS5, Extraction Standards	1,2,3,6,7,8-Hexachlorodibenzofuran (13C12,99%)	[116843-03-9]	20	pg/μL
CS5, Extraction Standards	1,2,3,7,8,9-Hexachlorodibenzofuran (13C12,99%)	[116843-04-0]	20	pg/μL
CS5, Extraction Standards	2,3,4,6,7,8-Hexachlorodibenzofuran (13C12,99%)	[116843-05-1]	20	pg/μL

ds	ibenzofuran (13C12,99%)			
CS5, Extraction Standar	1,2,3,4,6,7,8-Heptachlo	[35822-46-9]/un	20	pg/μL
ds	rodibenzo-p-dioxin (13C12,99%)	labelled		
CS5, Extraction Standar	1,2,3,4,6,7,8-Heptachlo	[109719-84-8]	20	pg/μL
ds	rodibenzofuran (13C12,99%)			
CS5, Extraction Standar	1,2,3,4,7,8,9-Heptachlo	[109719-94-0]	20	pg/μL
ds	rodibenzofuran (13C12,99%)			
CS5, Extraction Standar	1,2,3,4,6,7,8,9-Octachl	[114423-97-1]	50	pg/μL
ds	orodibenzo-p-dioxin (13C12,99%)			
CS5, Extraction Standar	1,2,3,4,6,7,8,9-Octachl	[109719-78-0]	50	pg/μL
ds	orodibenzofuran (13C12,99%)			
CS5, Cleanup Standard	1,2,3,4-Tetrachlorodibe	[114423-99-3]	10	pg/μL
	nzo-p-dioxin (13C6)			
CS5, Injection Standard	1,2,3,4-Tetrachlorodibe	[114423-99-3]	10	pg/μL
s	nzo-p-dioxin (13C12,99%)			
CS5, Injection Standard	1,2,3,4,6,9-Hexachlorod		20	pg/μL
s	ibenzofuran (13C12,99%)			
CS5, Injection Standard	1,2,3,4,6,8,9-Heptachlo		20	pg/μL
s	rodibenzofuran (13C12,99%)			
CS6	2,3,7,8-Tetrachlorodibe	[1746-01-6]	25	pg/μL
	nzo-p-dioxin			
CS6	2,3,7,8-Tetrachlorodibe	[51207-31-9]	25	pg/μL
	nzofuran			
CS6	1,2,3,7,8-Pentachlorodi	[40321-76-4]	25	pg/μL
	benzo-p-dioxin			
CS6	1,2,3,7,8-Pentachlorodi	[57117-41-6]	25	pg/μL
	benzofuran			
CS6	2,3,4,7,8-Pentachlorodi	[57117-31-4]	25	pg/μL
	benzofuran			
CS6	1,2,3,4,7,8-Hexachlorod	[39227-28-6]	50	pg/μL
	ibenzo-p-dioxin			

CS6	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin	[57653-85-7]	50	pg/μL
CS6	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin	[19408-74-3]	50	pg/μL
CS6	1,2,3,4,7,8-Hexachlorodibenzofuran	[55684-94-1]	50	pg/μL
CS6	1,2,3,6,7,8-Hexachlorodibenzofuran	[57117-44-9]	50	pg/μL
CS6	1,2,3,7,8,9-Hexachlorodibenzofuran	[72918-21-9]	50	pg/μL
CS6	2,3,4,6,7,8-Hexachlorodibenzofuran	[60851-34-5]	50	pg/μL
CS6	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	[35822-46-9]	50	pg/μL
CS6	1,2,3,4,6,7,8-Heptachlorodibenzofuran	[67562-39-4]	50	pg/μL
CS6	1,2,3,4,7,8,9-Heptachlorodibenzofuran	[55673-89-7]	50	pg/μL
CS6	Octachlorodibenzo-p-dioxin	[3268-87-9]	125	pg/μL
CS6	Octachlorodibenzofuran	[39001-02-0]	125	pg/μL
CS6, Extraction Standards	2,3,7,8-Tetrachlorodibenzo-p-dioxin (13C12,99% abelled)	[1746-01-6]/unl	10	pg/μL
CS6, Extraction Standards	2,3,7,8-Tetrachlorodibenzofuran (13C12,99%)	[89059-46-1]	10	pg/μL
CS6, Extraction Standards	1,2,3,7,8-Pentachlorodibenzo-p-dioxin (13C12,99%)	[109719-79-1]	10	pg/μL
CS6, Extraction Standards	1,2,3,7,8-Pentachlorodibenzofuran (13C12,99%)	[109719-77-9]	10	pg/μL
CS6, Extraction Standards	2,3,4,7,8-Pentachlorodibenzofuran (13C12,99%)	[116843-02-8]	10	pg/μL
CS6, Extraction Standards	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (13C12,99%)	[109719-80-4]	20	pg/μL
CS6, Extraction Standards	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (13C12,	[109719-81-5]	20	pg/μL

	99%)				
CS6, Extraction Standard	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (13C12, 99%)	[109719-82-6]	20		pg/μL
CS6, Extraction Standard	1,2,3,4,7,8-Hexachlorodibenzofuran (13C12,99%)	[114423-98-2]	20		pg/μL
CS6, Extraction Standard	1,2,3,6,7,8-Hexachlorodibenzofuran (13C12,99%)	[116843-03-9]	20		pg/μL
CS6, Extraction Standard	1,2,3,7,8,9-Hexachlorodibenzofuran (13C12,99%)	[116843-04-0]	20		pg/μL
CS6, Extraction Standard	2,3,4,6,7,8-Hexachlorodibenzofuran (13C12,99%)	[116843-05-1]	20		pg/μL
CS6, Extraction Standard	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (13C12,99%)	[35822-46-9]/unlabelled	20		pg/μL
CS6, Extraction Standard	1,2,3,4,6,7,8-Heptachlorodibenzofuran (13C12,99%)	[109719-84-8]	20		pg/μL
CS6, Extraction Standard	1,2,3,4,7,8,9-Heptachlorodibenzofuran (13C12,99%)	[109719-94-0]	20		pg/μL
CS6, Extraction Standard	1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin (13C12,99%)	[114423-97-1]	50		pg/μL
CS6, Extraction Standard	1,2,3,4,6,7,8,9-Octachlorodibenzofuran (13C12,99%)	[109719-78-0]	50		pg/μL
CS6, Cleanup Standard	1,2,3,4-Tetrachlorodibenzo-p-dioxin (13C6)	[114423-99-3]	10		pg/μL
CS6, Injection Standard	1,2,3,4-Tetrachlorodibenzo-p-dioxin (13C12,99%)	[114423-99-3]	10		pg/μL
CS6, Injection Standard	1,2,3,4,6,9-Hexachlorodibenzofuran (13C12,99%)		20		pg/μL
CS6, Injection Standard	1,2,3,4,6,8,9-Heptachlorodibenzofuran (13C12,99%)		20		pg/μL
CS7	2,3,7,8-Tetrachlorodibenzofuran	[1746-01-6]	50		pg/μL

	nzo-p-dioxin			
CS7	2,3,7,8-Tetrachlorodibe	[51207-31-9]	50	pg/μL
	nzofuran			
CS7	1,2,3,7,8-Pentachlorodi	[40321-76-4]	50	pg/μL
	benzo-p-dioxin			
CS7	1,2,3,7,8-Pentachlorodi	[57117-41-6]	50	pg/μL
	benzofuran			
CS7	2,3,4,7,8-Pentachlorodi	[57117-31-4]	50	pg/μL
	benzofuran			
CS7	1,2,3,4,7,8-Hexachlorod	[39227-28-6]	100	pg/μL
	ibenzo-p-dioxin			
CS7	1,2,3,6,7,8-Hexachlorod	[57653-85-7]	100	pg/μL
	ibenzo-p-dioxin			
CS7	1,2,3,7,8,9-Hexachlorod	[19408-74-3]	100	pg/μL
	ibenzo-p-dioxin			
CS7	1,2,3,4,7,8-Hexachlorod	[55684-94-1]	100	pg/μL
	ibenzofuran			
CS7	1,2,3,6,7,8-Hexachlorod	[57117-44-9]	100	pg/μL
	ibenzofuran			
CS7	1,2,3,7,8,9-Hexachlorod	[72918-21-9]	100	pg/μL
	ibenzofuran			
CS7	2,3,4,6,7,8-Hexachlorod	[60851-34-5]	100	pg/μL
	ibenzofuran			
CS7	1,2,3,4,6,7,8-Heptachlo	[35822-46-9]	100	pg/μL
	rodibenzo-p-dioxin			
CS7	1,2,3,4,6,7,8-Heptachlo	[67562-39-4]	100	pg/μL
	rodibenzofuran			
CS7	1,2,3,4,7,8,9-Heptachlo	[55673-89-7]	100	pg/μL
	rodibenzofuran			
CS7	Octachlorodibenzo-p-dio	[3268-87-9]	250	pg/μL
	xin			
CS7	Octachlorodibenzofuran	[39001-02-0]	250	pg/μL
CS7, Extraction Standar	2,3,7,8-Tetrachlorodibe	[1746-01-6]/unl	10	pg/μL
ds	nzo-p-dioxin (13C12,99% )	abelled		
CS7, Extraction Standar	2,3,7,8-Tetrachlorodibe	[89059-46-1]	10	pg/μL
ds	nzofuran (13C12,99%)			
CS7, Extraction Standar	1,2,3,7,8-Pentachlorodi	[109719-79-1]	10	pg/μL

ds	benzo-p-dioxin (13C12,9 9%)			
CS7, Extraction Standar	1,2,3,7,8-Pentachlorodi	[109719-77-9]	10	pg/μL
ds	benzofuran (13C12,99%)			
CS7, Extraction Standar	2,3,4,7,8-Pentachlorodi	[116843-02-8]	10	pg/μL
ds	benzofuran (13C12,99%)			
CS7, Extraction Standar	1,2,3,4,7,8-Hexachlorod	[109719-80-4]	20	pg/μL
ds	ibenzo-p-dioxin (13C12, 99%)			
CS7, Extraction Standar	1,2,3,6,7,8-Hexachlorod	[109719-81-5]	20	pg/μL
ds	ibenzo-p-dioxin (13C12, 99%)			
CS7, Extraction Standar	1,2,3,7,8,9-Hexachlorod	[109719-82-6]	20	pg/μL
ds	ibenzo-p-dioxin (13C12, 99%)			
CS7, Extraction Standar	1,2,3,4,7,8-Hexachlorod	[114423-98-2]	20	pg/μL
ds	ibenzofuran (13C12,99%)			
CS7, Extraction Standar	1,2,3,6,7,8-Hexachlorod	[116843-03-9]	20	pg/μL
ds	ibenzofuran (13C12,99%)			
CS7, Extraction Standar	1,2,3,7,8,9-Hexachlorod	[116843-04-0]	20	pg/μL
ds	ibenzofuran (13C12,99%)			
CS7, Extraction Standar	2,3,4,6,7,8-Hexachlorod	[116843-05-1]	20	pg/μL
ds	ibenzofuran (13C12,99%)			
CS7, Extraction Standar	1,2,3,4,6,7,8-Heptachlo	[35822-46-9]/un	20	pg/μL
ds	rodibenzo-p-dioxin (13C 12,99%)	labelled		
CS7, Extraction Standar	1,2,3,4,6,7,8-Heptachlo	[109719-84-8]	20	pg/μL
ds	rodibenzofuran (13C12,9 9%)			
CS7, Extraction Standar	1,2,3,4,7,8,9-Heptachlo	[109719-94-0]	20	pg/μL
ds	rodibenzofuran (13C12,9 9%)			
CS7, Extraction Standar	1,2,3,4,6,7,8,9-Octachl	[114423-97-1]	50	pg/μL
ds	orodibenzo-p-dioxin (13 C12,99%)			
CS7, Extraction Standar	1,2,3,4,6,7,8,9-Octachl	[109719-78-0]	50	pg/μL
ds	orodibenzofuran (13C12, 99%)			



CS7, Cleanup Standard	1,2,3,4-Tetrachlorodibenzo-p-dioxin (13C6)	[114423-99-3]	10	pg/μL
CS7, Injection Standards	1,2,3,4-Tetrachlorodibenzo-p-dioxin (13C12,99%)	[114423-99-3]	10	pg/μL
CS7, Injection Standards	1,2,3,4,6,9-Hexachlorodibenzofuran (13C12,99%)		20	pg/μL
CS7, Injection Standards	1,2,3,4,6,8,9-Heptachlorodibenzofuran (13C12,99%)		20	pg/μL
CS8	2,3,7,8-Tetrachlorodibenzo-p-dioxin	[1746-01-6]	200	pg/μL
CS8	2,3,7,8-Tetrachlorodibenzofuran	[51207-31-9]	200	pg/μL
CS8	1,2,3,7,8-Pentachlorodibenzo-p-dioxin	[40321-76-4]	200	pg/μL
CS8	1,2,3,7,8-Pentachlorodibenzofuran	[57117-41-6]	200	pg/μL
CS8	2,3,4,7,8-Pentachlorodibenzofuran	[57117-31-4]	200	pg/μL
CS8	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin	[39227-28-6]	400	pg/μL
CS8	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin	[57653-85-7]	400	pg/μL
CS8	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin	[19408-74-3]	400	pg/μL
CS8	1,2,3,4,7,8-Hexachlorodibenzofuran	[55684-94-1]	400	pg/μL
CS8	1,2,3,6,7,8-Hexachlorodibenzofuran	[57117-44-9]	400	pg/μL
CS8	1,2,3,7,8,9-Hexachlorodibenzofuran	[72918-21-9]	400	pg/μL
CS8	2,3,4,6,7,8-Hexachlorodibenzofuran	[60851-34-5]	400	pg/μL
CS8	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	[35822-46-9]	400	pg/μL
CS8	1,2,3,4,6,7,8-Heptachlorodibenzofuran	[67562-39-4]	400	pg/μL

CS8	1,2,3,4,7,8,9-Heptachlorodibenzofuran	[55673-89-7]	400	pg/μL
CS8	Octachlorodibenzo-p-dioxin	[3268-87-9]	1000	pg/μL
CS8	Octachlorodibenzofuran	[39001-02-0]	1000	pg/μL
CS8, Extraction Standard	2,3,7,8-Tetrachlorodibenzo-p-dioxin (13C12,99% labelled)	[1746-01-6]/unl	10	pg/μL
CS8, Extraction Standard	2,3,7,8-Tetrachlorodibenzofuran (13C12,99%)	[89059-46-1]	10	pg/μL
CS8, Extraction Standard	1,2,3,7,8-Pentachlorodibenzo-p-dioxin (13C12,99%)	[109719-79-1]	10	pg/μL
CS8, Extraction Standard	1,2,3,7,8-Pentachlorodibenzofuran (13C12,99%)	[109719-77-9]	10	pg/μL
CS8, Extraction Standard	2,3,4,7,8-Pentachlorodibenzofuran (13C12,99%)	[116843-02-8]	10	pg/μL
CS8, Extraction Standard	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (13C12,99%)	[109719-80-4]	20	pg/μL
CS8, Extraction Standard	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (13C12,99%)	[109719-81-5]	20	pg/μL
CS8, Extraction Standard	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (13C12,99%)	[109719-82-6]	20	pg/μL
CS8, Extraction Standard	1,2,3,4,7,8-Hexachlorodibenzofuran (13C12,99%)	[114423-98-2]	20	pg/μL
CS8, Extraction Standard	1,2,3,6,7,8-Hexachlorodibenzofuran (13C12,99%)	[116843-03-9]	20	pg/μL
CS8, Extraction Standard	1,2,3,7,8,9-Hexachlorodibenzofuran (13C12,99%)	[116843-04-0]	20	pg/μL
CS8, Extraction Standard	2,3,4,6,7,8-Hexachlorodibenzofuran (13C12,99%)	[116843-05-1]	20	pg/μL
CS8, Extraction Standard	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (13C12,99% labelled)	[35822-46-9]/unl	20	pg/μL
CS8, Extraction Standard	1,2,3,4,6,7,8-Heptachlorodibenzofuran (13C12,99%)	[109719-84-8]	20	pg/μL

ds	rodibenzofuran (13C12,9 9%)				
CS8, Extraction Standar	1,2,3,4,7,8,9-Heptachlo	[109719-94-0]	20		pg/μL
ds	rodibenzofuran (13C12,9 9%)				
CS8, Extraction Standar	1,2,3,4,6,7,8,9-Octachl	[114423-97-1]	50		pg/μL
ds	orodibenzo-p-dioxin (13 C12,99%)				
CS8, Extraction Standar	1,2,3,4,6,7,8,9-Octachl	[109719-78-0]	50		pg/μL
ds	orodibenzofuran (13C12, 99%)				
CS8, Cleanup Standard	1,2,3,4-Tetrachlorodibe nzo-p-dioxin (13C6)	[114423-99-3]	10		pg/μL
CS8, Injection Standard	1,2,3,4-Tetrachlorodibe	[114423-99-3]	10		pg/μL
s	nzo-p-dioxin (13C12,99% )				
CS8, Injection Standard	1,2,3,4,6,9-Hexachlorod ibenzofuran (13C12,99%)		20		pg/μL
s					
CS8, Injection Standard	1,2,3,4,6,8,9-Heptachlo rodibenzofuran (13C12,9 9%)		20		pg/μL
s					