

EDF-2519-A

Method 8280 Calibration Solutions
[CC1-CC5]Set of 5 x 0.2 mL
in Nonane

	<i>All concentrations are in ng/µl (ppm)</i>					
Unlabeled Dioxins & Furans:	CC1	CC2	CC3	CC4	CC5	CC6*
2,3,7,8-TCDD	0.1	0.25	0.5	1.0	2.0	4.0
2,3,7,8-TCDF	0.1	0.25	0.5	1.0	2.0	4.0
1,2,3,7,8-PeCDF	0.1	0.25	0.5	1.0	2.0	4.0
1,2,3,7,8-PeCDD	0.1	0.25	0.5	1.0	2.0	4.0
2,3,4,7,8-PeCDF	—	—	0.5	—	—	—
1,2,3,4,7,8-HxCDF	—	—	1.25	—	—	—
1,2,3,6,7,8-HxCDF	0.25	0.625	1.25	2.5	5.0	10.0
1,2,3,4,7,8-HxCDD	—	—	1.25	—	—	—
1,2,3,6,7,8-HxCDD	0.25	0.625	1.25	2.5	5.0	10.0
1,2,3,7,8,9-HxCDD	—	—	1.25	—	—	—
2,3,4,6,7,8-HxCDF	—	—	1.25	—	—	—
1,2,3,7,8,9-HxCDF	—	—	1.25	—	—	—
1,2,3,4,7,8,9-HpCDF	—	—	1.25	—	—	—
1,2,3,4,6,7,8-HpCDF	0.25	0.625	1.25	2.5	5.0	10.0
1,2,3,4,6,7,8-HpCDD	0.25	0.625	1.25	2.5	5.0	10.0
OCDD	0.5	1.25	2.5	5.0	10.0	20.0
OCDF	0.5	1.25	2.5	5.0	10.0	20.0
Labeled Dioxins & Furans:	CC1	CC2	CC3	CC4	CC5	CC6*
2,3,7,8-TCDD (¹³ C ₁₂ ,99%)	0.5	0.5	0.5	0.5	0.5	0.5
2,3,7,8-TCDF (¹³ C ₁₂ ,99%)	0.5	0.5	0.5	0.5	0.5	0.5
1,2,3,6,7,8-HxCDD (¹³ C ₁₂ ,99%)	0.5	0.5	0.5	0.5	0.5	0.5
1,2,3,4,6,7,8-HpCDF (¹³ C ₁₂ ,99%)	1.0	1.0	1.0	1.0	1.0	1.0
OCDD (¹³ C ₁₂ ,99%)	1.0	1.0	1.0	1.0	1.0	1.0
1,2,3,4-TCDD (¹³ C ₁₂ ,99%)	0.5	0.5	0.5	0.5	0.5	0.5
1,2,3,7,8,9-HxCDD (¹³ C ₁₂ ,99%)	0.5	0.5	0.5	0.5	0.5	0.5
2,3,7,8-TCDD (³⁷ Cl ₄ ,96%)	—	—	0.25	—	—	—