

EDF-5006-3

Method 8290 Continuing Calibration Check Standard
[HRCC3]0.2 mL
in Nonane*All concentrations are in ng/mL (ppb)*

Unlabeled Analytes	HRCC1	HRCC2	HRCC3	HRCC4	HRCC5
2,3,7,8-TCDD	1.0	2.5	10	50	200
2,3,7,8-TCDF	1.0	2.5	10	50	200
1,2,3,7,8-PeCDD	2.5	6.25	25	125	500
1,2,3,7,8-PeCDF	2.5	6.25	25	125	500
2,3,4,7,8-PeCDF	2.5	6.25	25	125	500
1,2,3,4,7,8-HxCDD	2.5	6.25	25	125	500
1,2,3,6,7,8-HxCDD	2.5	6.25	25	125	500
1,2,3,7,8,9-HxCDD	2.5	6.25	25	125	500
1,2,3,4,7,8-HxCDF	2.5	6.25	25	125	500
1,2,3,6,7,8-HxCDF	2.5	6.25	25	125	500
1,2,3,7,8,9-HxCDF	2.5	6.25	25	125	500
2,3,4,6,7,8-HxCDF	2.5	6.25	25	125	500
1,2,3,4,6,7,8-HpCDD	2.5	6.25	25	125	500
1,2,3,4,6,7,8-HpCDF	2.5	6.25	25	125	500
1,2,3,4,7,8,9-HpCDF	2.5	6.25	25	125	500
OCDD	5.0	12.5	50	250	1000
OCDF	5.0	12.5	50	250	1000
Internal Standards					
2,3,7,8-TCDD (¹³ C ₁₂ ,99%)	50	50	50	50	50
2,3,7,8-TCDF (¹³ C ₁₂ ,99%)	50	50	50	50	50
1,2,3,7,8-PeCDD (¹³ C ₁₂ ,99%)	50	50	50	50	50
1,2,3,7,8-PeCDF (¹³ C ₁₂ ,99%)	50	50	50	50	50
1,2,3,6,7,8-HxCDD (¹³ C ₁₂ ,99%)	125	125	125	125	125
1,2,3,4,7,8-HxCDF (¹³ C ₁₂ ,99%)	125	125	125	125	125
1,2,3,4,6,7,8-HpCDD (¹³ C ₁₂ ,99%)	125	125	125	125	125
1,2,3,4,6,7,8-HpCDF (¹³ C ₁₂ ,99%)	125	125	125	125	125
OCDD (¹³ C ₁₂ ,99%)	250	250	250	250	250
Recovery Standards					
1,2,3,4-TCDD (¹³ C ₁₂ ,99%)	50	50	50	50	50
1,2,3,7,8,9-HxCDD (¹³ C ₁₂ ,99%)	125	125	125	125	125