

EDF-5554-L

Dioxin and Furan Food/Feed/QQQ Calibration Series (CS1-CS7)

7 x 0.25 mL  
in Nonane

Native Component	All concentrations in pg/µL						
	CS1	CS2	CS3	CS4	CS5	CS6	CS7
2,3,7,8-Tetrachlorodibenzo- <i>p</i> -dioxin	0.05	0.1	0.5	2	5	25	50
2,3,7,8-Tetrachlorodibenzofuran	0.05	0.1	0.5	2	5	25	50
1,2,3,7,8-Pentachlorodibenzo- <i>p</i> -dioxin	0.05	0.1	0.5	2	5	25	50
1,2,3,7,8-Pentachlorodibenzofuran	0.05	0.1	0.5	2	5	25	50
2,3,4,7,8-Pentachlorodibenzofuran	0.05	0.1	0.5	2	5	25	50
1,2,3,4,7,8-Hexachlorodibenzo- <i>p</i> -dioxin	0.1	0.2	1	4	10	50	100
1,2,3,6,7,8-Hexachlorodibenzo- <i>p</i> -dioxin	0.1	0.2	1	4	10	50	100
1,2,3,7,8,9-Hexachlorodibenzo- <i>p</i> -dioxin	0.1	0.2	1	4	10	50	100
1,2,3,4,7,8-Hexachlorodibenzofuran	0.1	0.2	1	4	10	50	100
1,2,3,6,7,8-Hexachlorodibenzofuran	0.1	0.2	1	4	10	50	100
1,2,3,7,8,9-Hexachlorodibenzofuran	0.1	0.2	1	4	10	50	100
2,3,4,6,7,8-Hexachlorodibenzofuran	0.1	0.2	1	4	10	50	100
1,2,3,4,6,7,8-Heptachlorodibenzo- <i>p</i> -dioxin	0.1	0.2	1	4	10	50	100
1,2,3,4,6,7,8-Heptachlorodibenzofuran	0.1	0.2	1	4	10	50	100
1,2,3,4,7,8,9-Heptachlorodibenzofuran	0.1	0.2	1	4	10	50	100
Octachlorodibenzo- <i>p</i> -dioxin	0.25	0.5	2.5	10	25	125	250
Octachlorodibenzofuran	0.25	0.5	2.5	10	25	125	250
<b>Extraction Standards</b>							
2,3,7,8-Tetrachlorodibenzo- <i>p</i> -dioxin ( <sup>13</sup> C <sub>12</sub> )	10	10	10	10	10	10	10
2,3,7,8-Tetrachlorodibenzofuran ( <sup>13</sup> C <sub>12</sub> )	10	10	10	10	10	10	10
1,2,3,7,8-Pentachlorodibenzo- <i>p</i> -dioxin ( <sup>13</sup> C <sub>12</sub> )	10	10	10	10	10	10	10
1,2,3,7,8-Pentachlorodibenzofuran ( <sup>13</sup> C <sub>12</sub> )	10	10	10	10	10	10	10
2,3,4,7,8-Pentachlorodibenzofuran ( <sup>13</sup> C <sub>12</sub> )	10	10	10	10	10	10	10
1,2,3,4,7,8-Hexachlorodibenzo- <i>p</i> -dioxin ( <sup>13</sup> C <sub>12</sub> )	20	20	20	20	20	20	20
1,2,3,6,7,8-Hexachlorodibenzo- <i>p</i> -dioxin ( <sup>13</sup> C <sub>12</sub> )	20	20	20	20	20	20	20
1,2,3,7,8,9-Hexachlorodibenzo- <i>p</i> -dioxin ( <sup>13</sup> C <sub>12</sub> )	20	20	20	20	20	20	20
1,2,3,4,7,8-Hexachlorodibenzofuran ( <sup>13</sup> C <sub>12</sub> )	20	20	20	20	20	20	20
1,2,3,6,7,8-Hexachlorodibenzofuran ( <sup>13</sup> C <sub>12</sub> )	20	20	20	20	20	20	20
1,2,3,7,8,9-Hexachlorodibenzofuran ( <sup>13</sup> C <sub>12</sub> )	20	20	20	20	20	20	20
2,3,4,6,7,8-Hexachlorodibenzofuran ( <sup>13</sup> C <sub>12</sub> )	20	20	20	20	20	20	20
1,2,3,4,6,7,8-Heptachlorodibenzo- <i>p</i> -dioxin ( <sup>13</sup> C <sub>12</sub> )	20	20	20	20	20	20	20
1,2,3,4,6,7,8-Heptachlorodibenzofuran ( <sup>13</sup> C <sub>12</sub> )	20	20	20	20	20	20	20
Octachlorodibenzo- <i>p</i> -dioxin ( <sup>13</sup> C <sub>12</sub> )	50	50	50	50	50	50	50
Octachlorodibenzofuran ( <sup>13</sup> C <sub>12</sub> )	50	50	50	50	50	50	50
<b>Cleanup Standard</b>							
1,2,3,4-Tetrachlorodibenzo- <i>p</i> -dioxin ( <sup>13</sup> C <sub>6</sub> )	10	10	10	10	10	10	10
<b>Injection Standards</b>							
1,2,3,4-Tetrachlorodibenzo- <i>p</i> -dioxin ( <sup>13</sup> C <sub>12</sub> )	10	10	10	10	10	10	10
1,2,3,4,6,9-Hexachlorodibenzofuran ( <sup>13</sup> C <sub>12</sub> )	20	20	20	20	20	20	20
1,2,3,4,6,8,9-Heptachlorodibenzofuran ( <sup>13</sup> C <sub>12</sub> )	20	20	20	20	20	20	20