

ECN-5489

PCN Calibration Solutions CS1 - CS7  
(unlabeled/<sup>13</sup>C<sub>10</sub>, 99%)7 X 0.5 mL  
In Nonane

All concentrations are in ng/mL

Unlabeled Component	PCN	CS1	CS2	CS3	CS4	CS5	CS6	CS7
1,2,3,4-TetraCN	27	0.1	0.2	1	2	10	20	100
1,2,3,5,7-PentaCN	52	0.1	0.2	1	2	10	20	100
1,2,3,4,6,7-HexaCN	66	0.1	0.2	1	2	10	20	100
1,2,3,5,6,7-HexaCN	67	0.1	0.2	1	2	10	20	100
1,2,3,5,6,8-HexaCN	68	0.1	0.2	1	2	10	20	100
1,2,3,4,5,6,7-HeptaCN	73	0.1	0.2	1	2	10	20	100
OctaCN	75	0.1	0.2	1	2	10	20	100
<b>Labeled Component</b>								
1,2,3,4-TetraCN ( <sup>13</sup> C <sub>10</sub> , 99%)	27	10	10	10	10	10	10	10
1,2,3,5,7-PentaCN ( <sup>13</sup> C <sub>10</sub> , 99%)	52	10	10	10	10	10	10	10
1,2,3,5,6,8-HexaCN ( <sup>13</sup> C <sub>10</sub> , 99%)	64	10	10	10	10	10	10	10
1,2,3,5,6,7-HexaCN ( <sup>13</sup> C <sub>10</sub> , 99%)	67	10	10	10	10	10	10	10
1,2,3,4,5,6,7-HeptaCN ( <sup>13</sup> C <sub>10</sub> , 99%)	73	10	10	10	10	10	10	10
OctaCN ( <sup>13</sup> C <sub>10</sub> , 99%)	75	10	10	10	10	10	10	10
1,2,3,4-TetraCDD ( <sup>13</sup> C <sub>6</sub> , 99%)		25	25	25	25	25	25	25