

EC-5448 Rapid PCB Screening Calibration Solutions  
(unlabeled/<sup>13</sup>C<sub>12</sub>, 99%) [CS1-CS4]

4 X 0.2 mL  
in Nonane

*All concentrations are in ng/mL*

Native Compounds	IUPAC#	<i>All concentrations are in ng/mL</i>			
		CS1	CS2	CS3	CS4
2,4,4'-TriB	28	1	5	10	50
2,2',5'-TriB	18	1	5	10	50
2,2',3,5'-TetraCB	44	1	5	10	50
2,3',4',5'-TetraCB	70	1	5	10	50
2,2',5,5'-TetraCB	52	1	5	10	50
2,2',4,5,5'-PentaCB	101	1	5	10	50
2,3,3',4',6-PentaCB	110	1	5	10	50
2,3',4,4',5-PentaCB	118	1	5	10	50
2,2',3,4',5',6-HexaCB	149	1	5	10	50
2,2',3,4,4',5'-HexaCB	138	1	5	10	50
2,2',4,4',5,5'-HexaCB	153	1	5	10	50
2,2',3,4,4',5,5'-HeptaCB	180	1	5	10	50
2,2',3,4',5,5',6-HeptaCB	187	1	5	10	50
<sup>13</sup> C-Labeled Compounds	IUPAC#	CS1	CS2	CS3	CS4
2,4,4'-TriCB ( <sup>13</sup> C <sub>12</sub> , 99%)	28L	10	10	10	10
2,3',4',5'-TetraCB ( <sup>13</sup> C <sub>12</sub> , 99%)	70L	10	10	10	10
2,2',5,5'-TetraCB ( <sup>13</sup> C <sub>12</sub> , 99%)	52L	10	10	10	10
2,2',4,5,5'-PentaCB ( <sup>13</sup> C <sub>12</sub> , 99%)	101L	10	10	10	10
2,3',4,4',5-PentaCB ( <sup>13</sup> C <sub>12</sub> , 99%)	118L	10	10	10	10
2,2',3,4,4',5'-HexaCB ( <sup>13</sup> C <sub>12</sub> , 99%)	138L	10	10	10	10
2,2',4,4',5,5'-HexaCB ( <sup>13</sup> C <sub>12</sub> , 99%)	153L	10	10	10	10
2,2',3,4,5,5'-HexaCB ( <sup>13</sup> C <sub>12</sub> , 99%)	141L	10	10	10	10
2,2',3,4,4',5,5'-HeptaCB ( <sup>13</sup> C <sub>12</sub> , 99%)	180L	10	10	10	10