

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\
 Method File : PS041119.M
 Title : 8080.M
 Last Update : Thu Apr 11 14:18:42 2019
 Response Via : Initial Calibration

Calibration Files

750 =PS004029.D 1000 =PS004030.D 1500 =PS004031.D
 500 =PS004028.D 200 =PS004027.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	6.849	6.879	6.753	6.776	6.998	6.851 E5	1.41
2) T	3,5-DICHLOROBENZOI...	7.440	7.407	7.223	7.073	6.638	7.156 E5	4.55
3) T	4-Nitrophenol	2.608	2.625	2.595	2.589	2.213	2.526 E5	6.96
4) S	2,4-DCAA	4.774	4.751	4.558	4.932	5.246	4.852 E5	5.30
5) T	DICAMBA	1.989	2.009	1.971	1.974	1.865	1.962 E6	2.85
6) T	MCPP	1.351	1.394	1.414	1.296	1.073	1.305 E6	10.53
7) T	MCPA	2.090	2.164	2.135	2.064	1.863	2.063 E6	5.74
8) T	DICHLORPROP	4.918	4.930	4.816	4.888	4.653	4.841 E5	2.36
9) T	2,4-D	4.724	4.871	4.924	4.543	3.705	4.553 E5	10.91
10) T	Pentachlorophenol	7.481	7.433	7.037	7.537	6.777	7.253 E6	4.57
11) T	2,4,5-TP (SILVEX)	2.791	2.817	2.743	2.755	2.430	2.707 E6	5.82
12) T	2,4,5-T	3.038	3.051	2.960	2.998	2.675	2.944 E6	5.26
13) T	2,4-DB	3.382	3.361	3.392	3.101	2.335	3.114 E5	14.51
14) T	DINOSEB	2.493	2.489	2.373	2.539	2.633	2.505 E6	3.75
15) T	Picloram	3.723	3.884	3.910	3.498	2.915	3.586 E6	11.42
16) T	DCPA	3.634	3.682	3.506	3.676	3.502	3.600 E6	2.49

Signal #2 Calibration Files

750 =PS004029.D 1000 =PS004030.D 1500 =PS004031.D
 500 =PS004028.D 200 =PS004027.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	6.359	6.364	6.218	6.269	6.212	6.285 E5	1.18
2) T	3,5-DICHLOROBENZOI...	5.651	5.662	5.579	5.959	5.731	5.716 E5	2.56
3) T	4-Nitrophenol	2.512	2.492	2.402	2.347	2.238	2.398 E5	4.66
4) S	2,4-DCAA	4.674	4.673	4.589	4.719	4.306	4.592 E5	3.63
5) T	DICAMBA	1.688	1.701	1.664	1.659	1.520	1.646 E6	4.42
6) T	MCPP	1.083	1.109	1.112	1.038	0.873	1.043 E6	9.56
7) T	MCPA	1.782	1.790	1.756	1.872	1.897	1.820 E6	3.37
8) T	DICHLORPROP	4.295	4.275	4.195	4.300	4.160	4.245 E5	1.49
9) T	2,4-D	5.180	5.208	5.089	5.131	4.977	5.117 E5	1.77
10) T	Pentachlorophenol	6.412	6.323	5.923	6.439	5.956	6.210 E6	4.05
11) T	2,4,5-TP (SILVEX)	2.475	2.488	2.408	2.438	2.231	2.408 E6	4.31
12) T	2,4,5-T	2.401	2.385	2.140	2.415	2.193	2.307 E6	5.64
13) T	2,4-DB	3.259	3.194	3.274	3.167	2.509	3.081 E5	10.48
14) T	DINOSEB	1.926	1.894	1.869	1.907	1.749	1.869 E6	3.75
15) T	Picloram	3.535	3.636	3.558	3.413	2.975	3.423 E6	7.69
16) T	DCPA	3.274	3.263	3.128	3.264	2.963	3.178 E6	4.24

(#) = Out of Range