

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\
 Method File : PS080322.M
 Title : 8080.M
 Last Update : Thu Aug 04 02:05:37 2022
 Response Via : Initial Calibration

Calibration Files

750 =PS020148.D 1000 =PS020149.D 1500 =PS020150.D
 500 =PS020147.D 200 =PS020146.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	4.916	4.733	4.756	4.936	4.866	4.841 E6	1.91
2) T	3,5-DICHLOROBENZOI...	3.871	3.739	3.661	4.035	4.143	3.890 E6	5.16
3) T	4-Nitrophenol	1.433	1.476	1.586	1.353	1.096	1.389 E6	13.24
4) S	2,4-DCAA	2.949	2.874	2.854	3.036	3.031	2.949 E6	2.89
5) T	DICAMBA	1.161	1.117	1.072	1.205	1.199	1.151 E7	4.88
6) T	MCPP	9.594	9.592	9.955	9.409	7.831	9.276 E6	8.97
7) T	MCPA	1.296	1.317	1.285	1.321	1.221	1.288 E7	3.14
8) T	DICHLORPROP	2.838	2.772	2.728	2.934	3.041	2.862 E6	4.42
9) T	2,4-D	3.166	3.138	3.218	3.049	2.487	3.012 E6	9.94
10) T	Pentachlorophenol	3.966	3.689	3.003	4.311	4.590	3.912 E7	15.65
11) T	2,4,5-TP (SILVEX)	1.706	1.619	1.539	1.797	1.857	1.704 E7	7.56
12) T	2,4,5-T	1.812	1.725	1.623	1.923	1.992	1.815 E7	8.19
13) T	2,4-DB	3.710	3.673	3.766	3.682	3.417	3.650 E6	3.70
14) T	DINOSEB	1.597	1.505	1.453	1.651	1.749	1.591 E7	7.38
15) T	Picloram	3.257	3.090	2.990	3.288	3.185	3.162 E7	3.89
16) T	DCPA	2.473	2.288	2.168	2.591	2.773	2.458 E7	9.76

Signal #2 Calibration Files

750 =PS020148.D 1000 =PS020149.D 1500 =PS020150.D
 500 =PS020147.D 200 =PS020146.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	1.105	1.073	1.097	1.095	1.058	1.086 E6	1.79
2) T	3,5-DICHLOROBENZOI...	1.284	1.243	1.253	1.282	1.251	1.263 E6	1.51
3) T	4-Nitrophenol	5.045	4.916	5.062	4.948	4.585	4.911 E5	3.92
4) S	2,4-DCAA	8.230	8.047	8.267	8.151	8.053	8.150 E5	1.23
5) T	DICAMBA	3.661	3.515	3.475	3.666	3.504	3.564 E6	2.58
6) T	MCPP	2.817	2.784	2.901	2.719	2.418	2.728 E6	6.79
7) T	MCPA	4.229	4.126	4.246	4.222	4.225	4.210 E6	1.13
8) T	DICHLORPROP	9.467	9.182	9.335	9.429	9.344	9.351 E5	1.18
9) T	2,4-D	1.190	1.152	1.167	1.195	1.161	1.173 E6	1.58
10) T	Pentachlorophenol	1.298	1.200	1.106	1.371	1.423	1.280 E7	10.02
11) T	2,4,5-TP (SILVEX)	5.464	5.204	5.069	5.560	5.446	5.349 E6	3.81
12) T	2,4,5-T	5.246	5.027	4.934	5.261	4.984	5.090 E6	3.00
13) T	2,4-DB	6.965	6.830	7.053	6.786	6.374	6.801 E5	3.84
14) T	DINOSEB	3.875	3.741	3.727	3.869	3.759	3.794 E6	1.90
15) T	Picloram	7.833	7.505	7.369	7.785	7.231	7.545 E6	3.46
16) T	DCPA	6.731	6.363	6.093	6.939	7.025	6.630 E6	5.94

(#) = Out of Range