

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\
 Method File : PS051021.M
 Title : 8080.M
 Last Update : Tue May 11 00:04:04 2021
 Response Via : Initial Calibration

Calibration Files

750 =PS014965.D 1000 =PS014966.D 1500 =PS014967.D
 500 =PS014964.D 200 =PS014963.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	1.980	2.022	2.049	2.108	2.067	2.045 E6	2.34
2) T	3,5-DICHLOROBENZOI...	2.271	2.287	2.288	2.433	2.440	2.344 E6	3.62
3) T	4-Nitrophenol	8.180	8.546	8.848	8.460	7.541	8.315 E5	5.94
4) S	2,4-DCAA	1.621	1.643	1.660	1.724	1.718	1.673 E6	2.73
5) T	DICAMBA	6.391	6.412	6.324	6.859	6.778	6.553 E6	3.76
6) T	MCPP	4.825	5.060	5.342	4.950	4.272	4.890 E6	8.08
7) T	MCPA	6.790	7.047	7.335	7.068	6.495	6.947 E6	4.57
8) T	DICHLORPROP	1.539	1.561	1.580	1.645	1.649	1.595 E6	3.12
9) T	2,4-D	1.714	1.738	1.760	1.831	1.854	1.780 E6	3.41
10) T	Pentachlorophenol	2.278	2.211	2.063	2.539	2.663	2.351 E7	10.42
11) T	2,4,5-TP (SILVEX)	8.892	8.839	8.621	9.656	9.688	9.139 E6	5.44
12) T	2,4,5-T	8.929	8.913	8.753	9.628	9.503	9.145 E6	4.29
13) T	2,4-DB	1.715	1.790	1.875	1.772	1.524	1.735 E6	7.55
14) T	DINOSEB	6.905	6.959	6.870	7.511	7.610	7.171 E6	5.00
15) T	Picloram	1.204	1.242	1.254	1.269	1.106	1.215 E7	5.39
16) T	DCPA	1.322	1.301	1.253	1.453	1.501	1.366 E7	7.72

Signal #2 Calibration Files

750 =PS014965.D 1000 =PS014966.D 1500 =PS014967.D
 500 =PS014964.D 200 =PS014963.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	6.496	6.600	6.693	6.959	7.048	6.759 E5	3.49
2) T	3,5-DICHLOROBENZOI...	7.498	7.648	7.738	7.957	7.784	7.725 E5	2.19
3) T	4-Nitrophenol	2.932	3.030	3.102	3.075	2.711	2.970 E5	5.34
4) S	2,4-DCAA	4.645	4.778	4.947	4.871	4.955	4.839 E5	2.68
5) T	DICAMBA	2.099	2.111	2.075	2.246	2.177	2.142 E6	3.25
6) T	MCPP	1.712	1.761	1.834	1.801	1.729	1.767 E6	2.85
7) T	MCPA	2.430	2.502	2.585	2.557	2.484	2.512 E6	2.43
8) T	DICHLORPROP	5.206	5.289	5.374	5.576	5.594	5.408 E5	3.19
9) T	2,4-D	5.908	6.052	6.185	6.265	6.036	6.089 E5	2.28
10) T	Pentachlorophenol	7.012	6.783	6.246	7.817	8.194	7.210 E6	10.94
11) T	2,4,5-TP (SILVEX)	2.831	2.823	2.754	3.044	2.959	2.882 E6	4.06
12) T	2,4,5-T	2.636	2.677	2.657	2.797	2.577	2.669 E6	3.03
13) T	2,4-DB	3.423	3.543	3.676	3.619	3.376	3.528 E5	3.60
14) T	DINOSEB	1.985	2.021	2.004	2.151	2.081	2.048 E6	3.31
15) T	Picloram	3.942	4.041	4.019	4.203	3.718	3.985 E6	4.44
16) T	DCPA	4.150	4.084	3.894	4.554	4.628	4.262 E6	7.41

(#) = Out of Range