

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\
 Method File : PS052721.M
 Title : 8080.M
 Last Update : Fri May 28 03:42:14 2021
 Response Via : Initial Calibration

Calibration Files

750 =PS015089.D 1000 =PS015090.D 1500 =PS015091.D
 500 =PS015088.D 200 =PS015087.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	2.386	2.323	2.371	2.389	1.973	2.288 E6	7.79
2) T	3,5-DICHLOROBENZOI...	2.861	2.813	2.727	2.926	2.672	2.800 E6	3.63
3) T	4-Nitrophenol	1.218	1.235	1.234	1.211	1.083	1.196 E6	5.36
4) S	2,4-DCAA	2.141	2.121	2.091	2.193	2.021	2.113 E6	3.01
5) T	DICAMBA	8.188	8.056	7.782	8.063	7.548	7.927 E6	3.26
6) T	MCPP	6.446	6.614	6.728	5.978	4.805	6.114 E6	12.85
7) T	MCPA	9.150	9.271	9.328	8.660	7.418	8.765 E6	9.10
8) T	DICHLORPROP	2.035	2.017	1.979	1.986	1.849	1.973 E6	3.70
9) T	2,4-D	2.318	2.298	2.261	2.259	2.080	2.243 E6	4.21
10) T	Pentachlorophenol	2.919	2.788	2.528	2.971	2.850	2.811 E7	6.15
11) T	2,4,5-TP (SILVEX)	1.115	1.111	1.063	1.136	1.060	1.097 E7	3.09
12) T	2,4,5-T	1.072	1.104	1.077	1.135	1.048	1.087 E7	3.07
13) T	2,4-DB	2.299	2.328	2.520	2.371	2.107	2.325 E6	6.40
14) T	DINOSEB	8.072	8.045	8.339	8.539	7.948	8.189 E6	2.98
15) T	Picloram	1.631	1.638	1.688	1.719	1.520	1.639 E7	4.62
16) T	DCPA	1.590	1.551	1.549	1.729	1.676	1.619 E7	4.95

Signal #2 Calibration Files

750 =PS015089.D 1000 =PS015090.D 1500 =PS015091.D
 500 =PS015088.D 200 =PS015087.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	5.997	6.115	6.251	6.333	6.074	6.154 E5	2.21
2) T	3,5-DICHLOROBENZOI...	6.770	6.855	6.900	7.147	6.755	6.885 E5	2.29
3) T	4-Nitrophenol	2.757	2.788	2.811	2.925	2.862	2.829 E5	2.35
4) S	2,4-DCAA	4.491	4.587	4.696	4.764	4.568	4.622 E5	2.34
5) T	DICAMBA	1.888	1.901	1.891	2.005	1.864	1.910 E6	2.87
6) T	MCPP	1.493	1.536	1.600	1.568	1.463	1.532 E6	3.60
7) T	MCPA	2.241	2.288	2.369	2.374	2.361	2.326 E6	2.54
8) T	DICHLORPROP	4.613	4.688	4.815	4.912	4.766	4.759 E5	2.42
9) T	2,4-D	5.544	5.658	5.818	5.909	5.621	5.710 E5	2.62
10) T	Pentachlorophenol	6.440	6.221	5.829	7.164	7.071	6.545 E6	8.67
11) T	2,4,5-TP (SILVEX)	2.505	2.511	2.498	2.708	2.552	2.555 E6	3.45
12) T	2,4,5-T	2.549	2.564	2.560	2.754	2.567	2.599 E6	3.35
13) T	2,4-DB	3.299	3.378	3.591	3.509	3.319	3.419 E5	3.69
14) T	DINOSEB	1.817	1.841	1.875	1.948	1.820	1.860 E6	2.92
15) T	Picloram	3.876	3.897	3.883	4.217	3.787	3.932 E6	4.21
16) T	DCPA	3.727	3.695	3.624	4.090	3.949	3.817 E6	5.12

(#) = Out of Range