

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\
 Method File : PS010522.M
 Title : 8080.M
 Last Update : Thu Jan 06 02:03:19 2022
 Response Via : Initial Calibration

Calibration Files

750 =PS017909.D 1000 =PS017910.D 1500 =PS017911.D
 500 =PS017908.D 200 =PS017907.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	2.447	2.514	2.562	2.450	2.292	2.453 E6	4.16
2) T	3,5-DICHLOROBENZOI...	2.161	2.157	2.125	2.205	2.109	2.151 E6	1.73
3) T	4-Nitrophenol	8.058	8.455	8.661	8.058	7.153	8.077 E5	7.16
4) S	2,4-DCAA	1.459	1.481	1.493	1.457	1.337	1.445 E6	4.31
5) T	DICAMBA	6.273	6.245	6.078	6.451	6.175	6.244 E6	2.21
6) T	MCPP	4.740	4.884	5.005	4.656	4.060	4.669 E6	7.83
7) T	MCPA	6.688	6.825	6.928	6.682	6.237	6.672 E6	3.95
8) T	DICHLORPROP	1.561	1.563	1.546	1.606	1.589	1.573 E6	1.52
9) T	2,4-D	1.810	1.821	1.807	1.855	1.811	1.821 E6	1.10
10) T	Pentachlorophenol	2.118	2.038	1.883	2.262	2.262	2.113 E7	7.59
11) T	2,4,5-TP (SILVEX)	8.478	8.387	8.059	8.804	8.582	8.462 E6	3.24
12) T	2,4,5-T	8.863	8.746	8.403	9.232	9.078	8.864 E6	3.60
13) T	2,4-DB	1.668	1.732	1.771	1.653	1.441	1.653 E6	7.75
14) T	DINOSEB	6.524	6.482	6.294	6.783	6.751	6.567 E6	3.08
15) T	Picloram	1.208	1.240	1.212	1.226	1.082	1.194 E7	5.35
16) T	DCPA	1.079	1.056	1.006	1.132	1.128	1.080 E7	4.87

Signal #2 Calibration Files

750 =PS017909.D 1000 =PS017910.D 1500 =PS017911.D
 500 =PS017908.D 200 =PS017907.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	7.563	7.823	8.023	7.530	6.914	7.571 E5	5.53
2) T	3,5-DICHLOROBENZOI...	9.041	9.128	9.102	8.978	7.983	8.846 E5	5.49
3) T	4-Nitrophenol	3.114	3.222	3.302	2.968	2.720	3.065 E5	7.51
4) S	2,4-DCAA	5.842	5.963	6.084	5.765	5.359	5.802 E5	4.76
5) T	DICAMBA	2.666	2.661	2.569	2.719	2.530	2.629 E6	2.94
6) T	MCPP	2.158	2.212	2.271	2.140	1.973	2.151 E6	5.20
7) T	MCPA	2.991	3.057	3.117	2.978	2.778	2.984 E6	4.29
8) T	DICHLORPROP	6.679	6.781	6.817	6.705	6.389	6.674 E5	2.53
9) T	2,4-D	7.539	7.755	7.905	7.408	6.189	7.359 E5	9.26
10) T	Pentachlorophenol	8.478	8.063	7.300	9.084	9.187	8.422 E6	9.23
11) T	2,4,5-TP (SILVEX)	3.609	3.568	3.441	3.714	3.492	3.565 E6	2.97
12) T	2,4,5-T	3.354	3.366	3.261	3.386	2.989	3.271 E6	5.04
13) T	2,4-DB	4.454	4.573	4.655	4.435	4.006	4.425 E5	5.66
14) T	DINOSEB	2.520	2.551	2.497	2.553	2.354	2.495 E6	3.29
15) T	Picloram	4.785	4.903	4.727	4.837	4.129	4.676 E6	6.68
16) T	DCPA	4.445	4.378	4.137	4.627	4.489	4.415 E6	4.09

(#) = Out of Range