

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\
 Method File : PP050819.M
 Title : 8080.M
 Last Update : Thu May 09 08:35:53 2019
 Response Via : Initial Calibration

Calibration Files

750 =PP030144.D 1000 =PP030145.D 1500 =PP030146.D
 500 =PP030143.D 200 =PP030142.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	1.044	1.002	0.979	1.038	1.075	1.028	E6 3.68
2) T	3,5-DICHLOROBENZOI...	0.992	0.918	0.884	0.983	1.063	0.968	E6 7.19
3) T	4-Nitrophenol	5.080	4.845	4.931	4.594	3.964	4.683	E5 9.37
4) S	2,4-DCAA	5.307	4.939	4.806	5.220	5.363	5.127	E5 4.73
5) T	DICAMBA	2.529	2.323	2.213	2.549	2.790	2.481	E6 9.00
6) T	MCPP	1.390	1.334	1.340	1.265	0.874	1.241	E6 16.90
7) T	MCPA	1.817	1.757	1.764	1.661	1.237	1.648	E6 14.33
8) T	DICHLORPROP	5.404	5.011	4.813	5.477	5.757	5.293	E5 7.14
9) T	2,4-D	6.502	6.073	5.842	6.501	6.626	6.309	E5 5.31
10) T	Pentachlorophenol	0.972	0.889	0.814	1.024	1.163	0.972	E7 13.71
11) T	2,4,5-TP (SILVEX)	3.575	3.275	3.070	3.674	4.118	3.542	E6 11.33
12) T	2,4,5-T	3.224	2.979	2.814	3.252	3.482	3.150	E6 8.21
13) T	2,4-DB	3.474	3.258	3.194	3.368	3.200	3.299	E5 3.66
14) T	DINOSEB	2.127	2.043	2.037	2.070	2.007	2.057	E6 2.19
15) T	Picloram	4.968	4.788	4.799	4.615	4.069	4.648	E6 7.46
16) T	DCPA	4.227	3.889	3.708	4.412	4.870	4.221	E6 10.80

Signal #2 Calibration Files

750 =PP030144.D 1000 =PP030145.D 1500 =PP030146.D
 500 =PP030143.D 200 =PP030142.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	6.434	6.307	6.165	6.291	6.511	6.342	E5 2.12
2) T	3,5-DICHLOROBENZOI...	5.355	5.185	5.083	5.083	4.747	5.091	E5 4.36
3) T	4-Nitrophenol	1.950	2.006	2.035	1.640	1.042	1.734	E5 24.11
4) S	2,4-DCAA	3.823	3.692	3.624	3.604	3.302	3.609	E5 5.32
5) T	DICAMBA	1.705	1.615	1.531	1.675	1.719	1.649	E6 4.68
6) T	MCPP	9.313	9.188	9.288	8.434	6.257	8.496	E5 15.34
7) T	MCPA	1.300	1.273	1.314	1.138	0.790	1.163	E6 18.90
8) T	DICHLORPROP	3.742	3.593	3.456	3.626	3.591	3.602	E5 2.83
9) T	2,4-D	4.604	4.441	4.301	4.379	3.615	4.268	E5 8.94
10) T	Pentachlorophenol	6.703	6.145	5.512	6.929	7.638	6.585	E6 12.21
11) T	2,4,5-TP (SILVEX)	2.557	2.397	2.233	2.549	2.650	2.477	E6 6.61
12) T	2,4,5-T	2.352	2.280	2.059	2.431	2.530	2.331	E6 7.63
13) T	2,4-DB	2.198	2.249	2.161	2.047	1.710	2.073	E5 10.43
14) T	DINOSEB	1.323	1.306	1.280	1.233	1.095	1.247	E6 7.35
15) T	Picloram	3.865	3.782	3.690	3.483	2.809	3.526	E6 12.07
16) T	DCPA	2.951	2.772	2.558	3.015	3.196	2.899	E6 8.40

(#) = Out of Range