

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\
 Method File : PS111622.M
 Title : 8080.M
 Last Update : Thu Nov 17 00:46:07 2022
 Response Via : Initial Calibration

Calibration Files

750 =PS021176.D 1000 =PS021177.D 1500 =PS021178.D
 500 =PS021175.D 200 =PS021174.D

	Compound	750	1000	1500	500	200	Avg		%RSD
1) T	Dalapon	2.756	2.741	2.779	2.676	2.963	2.783	E6	3.87
2) T	3,5-DICHLOROBENZOI...	3.111	3.027	2.991	3.091	3.589	3.162	E6	7.71
3) T	4-Nitrophenol	1.346	1.348	1.389	1.286	1.387	1.351	E6	3.10
4) S	2,4-DCAA	2.122	2.071	2.059	2.112	2.508	2.174	E6	8.68
5) T	DICAMBA	0.909	0.881	0.858	0.903	1.035	0.917	E7	7.50
6) T	MCPP	6.817	6.868	7.133	6.380	6.580	6.755	E6	4.25
7) T	MCPA	9.636	9.625	9.883	9.145	9.768	9.612	E6	2.93
8) T	DICHLORPROP	2.305	2.253	2.244	2.285	2.671	2.352	E6	7.66
9) T	2,4-D	2.797	2.742	2.727	2.756	3.162	2.837	E6	6.47
10) T	Pentachlorophenol	3.258	3.047	2.574	3.387	4.118	3.277	E7	17.18
11) T	2,4,5-TP (SILVEX)	1.367	1.312	1.248	1.378	1.618	1.385	E7	10.15
12) T	2,4,5-T	1.391	1.335	1.278	1.400	1.635	1.408	E7	9.67
13) T	2,4-DB	2.372	2.467	2.479	2.148	1.962	2.286	E6	9.82
14) T	DINOSEB	1.120	1.082	1.049	1.133	1.351	1.147	E7	10.36
15) T	Picloram	2.048	2.020	1.993	1.960	2.032	2.011	E7	1.72
16) T	DCPA	1.853	1.763	1.673	1.887	2.276	1.890	E7	12.24

Signal #2 Calibration Files

750 =PS021176.D 1000 =PS021177.D 1500 =PS021178.D
 500 =PS021175.D 200 =PS021174.D

	Compound	750	1000	1500	500	200	Avg		%RSD
1) T	Dalapon	2.010	2.021	2.073	1.902	2.072	2.016	E6	3.44
2) T	3,5-DICHLOROBENZOI...	2.308	2.260	2.258	2.252	2.542	2.324	E6	5.33
3) T	4-Nitrophenol	8.834	8.807	9.265	8.102	8.953	8.792	E5	4.85
4) S	2,4-DCAA	1.502	1.480	1.504	1.447	1.628	1.512	E6	4.55
5) T	DICAMBA	6.878	6.714	6.583	6.734	7.507	6.883	E6	5.29
6) T	MCPP	5.252	5.314	5.537	4.905	5.070	5.216	E6	4.62
7) T	MCPA	7.309	7.294	7.480	6.993	7.799	7.375	E6	4.00
8) T	DICHLORPROP	1.695	1.665	1.684	1.637	1.856	1.707	E6	5.04
9) T	2,4-D	2.036	2.016	2.016	1.966	2.134	2.034	E6	3.02
10) T	Pentachlorophenol	2.340	2.195	2.025	2.414	2.892	2.373	E7	13.73
11) T	2,4,5-TP (SILVEX)	0.989	0.953	0.920	0.984	1.129	0.995	E7	8.02
12) T	2,4,5-T	0.931	0.906	0.882	0.913	1.009	0.928	E7	5.23
13) T	2,4-DB	1.193	1.219	1.268	1.091	1.082	1.171	E6	6.94
14) T	DINOSEB	6.969	6.823	6.780	6.838	7.677	7.017	E6	5.35
15) T	Picloram	1.321	1.306	1.288	1.254	1.286	1.291	E7	1.94
16) T	DCPA	1.184	1.132	1.082	1.191	1.398	1.197	E7	10.04

(#) = Out of Range