

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\
 Method File : PS102822.M
 Title : 8080.M
 Last Update : Mon Oct 31 10:07:57 2022
 Response Via : Initial Calibration

Calibration Files

750 =PS020919.D 1000 =PS020920.D 1500 =PS020921.D
 500 =PS020918.D 200 =PS020917.D

	Compound	750	1000	1500	500	200	Avg		%RSD
1) T	Dalapon	2.546	2.625	2.635	2.575	2.852	2.647	E6	4.56
2) T	3,5-DICHLOROBENZOI...	2.954	2.944	2.846	3.029	3.539	3.062	E6	8.96
3) T	4-Nitrophenol	1.443	1.472	1.464	1.457	1.684	1.504	E6	6.74
4) S	2,4-DCAA	1.998	2.002	1.950	2.057	2.429	2.087	E6	9.34
5) T	DICAMBA	0.856	0.852	0.815	0.879	1.015	0.883	E7	8.75
6) T	MCPP	6.451	6.635	6.743	6.263	6.541	6.527	E6	2.80
7) T	MCPA	9.135	9.376	9.411	9.077	9.916	9.383	E6	3.54
8) T	DICHLORPROP	2.189	2.196	2.147	2.242	2.640	2.283	E6	8.87
9) T	2,4-D	2.684	2.699	2.630	2.752	3.208	2.795	E6	8.42
10) T	Pentachlorophenol	3.061	2.943	2.477	3.277	3.996	3.151	E7	17.64
11) T	2,4,5-TP (SILVEX)	1.283	1.267	1.196	1.333	1.563	1.328	E7	10.52
12) T	2,4,5-T	1.286	1.271	1.198	1.336	1.562	1.331	E7	10.42
13) T	2,4-DB	2.661	2.703	2.663	2.703	3.065	2.759	E6	6.24
14) T	DINOSEB	1.042	1.041	0.998	1.082	1.266	1.086	E7	9.67
15) T	Picloram	2.046	2.046	1.933	2.112	2.425	2.112	E7	8.81
16) T	DCPA	1.738	1.701	1.590	1.827	2.193	1.810	E7	12.72

Signal #2 Calibration Files

750 =PS020919.D 1000 =PS020920.D 1500 =PS020921.D
 500 =PS020918.D 200 =PS020917.D

	Compound	750	1000	1500	500	200	Avg		%RSD
1) T	Dalapon	1.755	1.833	1.850	1.750	1.905	1.819	E6	3.63
2) T	3,5-DICHLOROBENZOI...	1.990	2.005	1.960	2.007	2.242	2.041	E6	5.59
3) T	4-Nitrophenol	8.305	8.497	8.489	8.351	9.347	8.598	E5	4.97
4) S	2,4-DCAA	1.341	1.365	1.358	1.342	1.511	1.383	E6	5.22
5) T	DICAMBA	6.097	6.148	5.934	6.146	6.725	6.210	E6	4.84
6) T	MCPP	4.664	4.858	4.959	4.547	4.726	4.751	E6	3.40
7) T	MCPA	6.574	6.744	6.777	6.542	7.289	6.785	E6	4.41
8) T	DICHLORPROP	1.494	1.523	1.512	1.496	1.674	1.540	E6	4.95
9) T	2,4-D	1.813	1.853	1.824	1.830	2.045	1.873	E6	5.19
10) T	Pentachlorophenol	2.056	1.990	1.810	2.181	2.569	2.121	E7	13.40
11) T	2,4,5-TP (SILVEX)	0.874	0.869	0.825	0.897	1.022	0.897	E7	8.26
12) T	2,4,5-T	8.387	8.380	7.973	8.605	9.764	8.622	E6	7.87
13) T	2,4-DB	1.084	1.152	1.172	1.055	1.102	1.113	E6	4.34
14) T	DINOSEB	6.183	6.308	6.128	6.312	7.075	6.401	E6	6.02
15) T	Picloram	1.242	1.256	1.191	1.267	1.388	1.269	E7	5.74
16) T	DCPA	1.038	1.020	0.961	1.073	1.247	1.068	E7	10.12

(#) = Out of Range