

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\
 Method File : PS052422.M
 Title : 8080.M
 Last Update : Wed May 25 02:05:34 2022
 Response Via : Initial Calibration

Calibration Files

750 =PS019508.D 1000 =PS019509.D 1500 =PS019510.D
 500 =PS019507.D 200 =PS019506.D

	Compound	750	1000	1500	500	200	Avg		%RSD
1) T	Dalapon	4.984	5.043	4.975	5.072	5.269	5.069	E6	2.35
2) T	3,5-DICHLOROBENZOI...	3.133	3.090	3.007	3.178	3.396	3.161	E6	4.62
3) T	4-Nitrophenol	1.020	1.071	1.122	0.931	0.762	0.981	E6	14.40
4) S	2,4-DCAA	2.384	2.376	2.350	2.390	2.497	2.399	E6	2.36
5) T	DICAMBA	0.948	0.928	0.891	0.964	1.018	0.950	E7	4.95
6) T	MCPP	7.598	7.775	7.977	7.300	6.877	7.506	E6	5.73
7) T	MCPA	1.085	1.098	1.110	1.059	1.049	1.080	E7	2.37
8) T	DICHLORPROP	2.524	2.498	2.448	2.563	2.770	2.561	E6	4.85
9) T	2,4-D	2.890	2.903	2.890	2.863	2.751	2.859	E6	2.18
10) T	Pentachlorophenol	3.426	3.232	2.817	3.659	4.161	3.459	E7	14.44
11) T	2,4,5-TP (SILVEX)	1.536	1.518	1.426	1.613	1.758	1.570	E7	7.92
12) T	2,4,5-T	1.842	1.805	1.679	1.941	2.143	1.882	E7	9.21
13) T	2,4-DB	4.046	4.145	4.149	3.990	3.900	4.046	E6	2.62
14) T	DINOSEB	1.511	1.489	1.408	1.571	1.755	1.547	E7	8.43
15) T	Picloram	2.957	2.944	2.781	3.022	3.136	2.968	E7	4.35
16) T	DCPA	2.342	2.269	2.102	2.488	2.851	2.410	E7	11.74

Signal #2 Calibration Files

750 =PS019508.D 1000 =PS019509.D 1500 =PS019510.D
 500 =PS019507.D 200 =PS019506.D

	Compound	750	1000	1500	500	200	Avg		%RSD
1) T	Dalapon	0.986	1.004	1.003	0.991	1.033	1.003	E6	1.83
2) T	3,5-DICHLOROBENZOI...	1.190	1.196	1.175	1.192	1.240	1.199	E6	2.06
3) T	4-Nitrophenol	4.245	4.318	4.313	4.227	4.299	4.280	E5	0.98
4) S	2,4-DCAA	7.631	7.769	7.817	7.563	7.964	7.749	E5	2.04
5) T	DICAMBA	3.416	3.407	3.289	3.449	3.530	3.418	E6	2.54
6) T	MCPP	2.699	2.773	2.816	2.640	2.607	2.707	E6	3.24
7) T	MCPA	3.814	3.897	3.922	3.762	3.818	3.843	E6	1.70
8) T	DICHLORPROP	8.715	8.833	8.799	8.701	9.121	8.834	E5	1.92
9) T	2,4-D	1.059	1.075	1.065	1.054	1.080	1.067	E6	1.00
10) T	Pentachlorophenol	1.151	1.096	0.989	1.226	1.366	1.166	E7	12.14
11) T	2,4,5-TP (SILVEX)	5.009	4.946	4.709	5.119	5.352	5.027	E6	4.69
12) T	2,4,5-T	4.721	4.708	4.498	4.768	4.821	4.703	E6	2.62
13) T	2,4-DB	6.147	6.337	6.409	6.029	5.976	6.180	E5	3.06
14) T	DINOSEB	3.548	3.565	3.449	3.562	3.638	3.553	E6	1.90
15) T	Picloram	6.454	6.490	6.219	6.513	6.485	6.432	E6	1.88
16) T	DCPA	6.099	5.987	5.630	6.330	6.816	6.172	E6	7.13

(#) = Out of Range