

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\
 Method File : PS111821.M
 Title : 8080.M
 Last Update : Fri Nov 19 04:40:09 2021
 Response Via : Initial Calibration

Calibration Files

750 =PS017451.D 1000 =PS017452.D 1500 =PS017453.D
 500 =PS017450.D 200 =PS017449.D

	Compound	750	1000	1500	500	200	Avg		%RSD

1) T	Dalapon	2.428	2.335	2.399	2.361	2.181	2.341	E6	4.11
2) T	3,5-DICHLOROBENZOI...	2.271	2.148	2.142	2.259	2.144	2.193	E6	3.01
3) T	4-Nitrophenol	8.745	8.483	8.914	8.497	7.183	8.364	E5	8.19
4) S	2,4-DCAA	1.628	1.548	1.567	1.609	1.510	1.572	E6	3.00
5) T	DICAMBA	6.379	6.021	5.956	6.329	5.832	6.104	E6	3.92
6) T	MCPP	4.892	4.762	5.012	4.612	3.921	4.640	E6	9.24
7) T	MCPA	6.851	6.600	6.812	6.603	5.906	6.555	E6	5.81
8) T	DICHLORPROP	1.586	1.505	1.515	1.571	1.501	1.536	E6	2.59
9) T	2,4-D	1.927	1.823	1.828	1.921	1.597	1.819	E6	7.36
10) T	Pentachlorophenol	2.190	2.010	1.878	2.270	2.211	2.112	E7	7.71
11) T	2,4,5-TP (SILVEX)	8.664	8.131	7.934	8.710	8.227	8.333	E6	4.08
12) T	2,4,5-T	8.836	8.302	8.108	8.849	8.144	8.448	E6	4.36
13) T	2,4-DB	1.800	1.753	1.815	1.710	1.430	1.701	E6	9.24
14) T	DINOSEB	6.451	6.072	5.986	6.460	6.168	6.227	E6	3.50
15) T	Picloram	1.292	1.234	1.223	1.258	1.088	1.219	E7	6.37
16) T	DCPA	1.105	1.033	0.994	1.122	1.085	1.068	E7	4.99

Signal #2 Calibration Files

750 =PS017451.D 1000 =PS017452.D 1500 =PS017453.D
 500 =PS017450.D 200 =PS017449.D

	Compound	750	1000	1500	500	200	Avg		%RSD

1) T	Dalapon	7.166	6.903	7.117	6.816	5.855	6.771	E5	7.86
2) T	3,5-DICHLOROBENZOI...	9.375	8.972	9.042	9.076	8.108	8.915	E5	5.35
3) T	4-Nitrophenol	3.438	3.288	3.343	3.312	2.938	3.264	E5	5.85
4) S	2,4-DCAA	6.178	5.967	6.141	5.966	5.376	5.926	E5	5.44
5) T	DICAMBA	2.740	2.585	2.550	2.701	2.424	2.600	E6	4.84
6) T	MCPP	2.203	2.139	2.233	2.100	1.839	2.103	E6	7.43
7) T	MCPA	3.105	2.997	3.061	2.915	2.571	2.930	E6	7.28
8) T	DICHLORPROP	6.847	6.598	6.765	6.648	6.064	6.584	E5	4.66
9) T	2,4-D	8.178	7.862	8.039	7.901	7.020	7.800	E5	5.81
10) T	Pentachlorophenol	8.720	7.986	7.343	9.077	8.847	8.395	E6	8.53
11) T	2,4,5-TP (SILVEX)	3.725	3.505	3.424	3.702	3.373	3.546	E6	4.52
12) T	2,4,5-T	3.515	3.330	3.266	3.461	3.056	3.325	E6	5.44
13) T	2,4-DB	4.458	4.320	4.514	4.252	3.772	4.263	E5	6.90
14) T	DINOSEB	2.486	2.365	2.366	2.423	2.149	2.358	E6	5.37
15) T	Picloram	4.675	4.470	4.420	4.511	3.741	4.364	E6	8.27
16) T	DCPA	4.609	4.312	4.157	4.642	4.312	4.406	E6	4.76

(#) = Out of Range