

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\
 Method File : PS051424.M
 Title : 8080.M
 Last Update : Wed May 15 02:07:16 2024
 Response Via : Initial Calibration

Calibration Files

750 =PS026779.D 1000 =PS026780.D 1500 =PS026781.D
 500 =PS026778.D 200 =PS026777.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	3.744	3.790	3.762	3.938	4.349	3.917 E6	6.47
2) T	3,5-DICHLOROBENZOI...	3.520	3.473	3.358	3.796	4.479	3.725 E6	12.11
3) T	4-Nitrophenol	1.702	1.695	1.663	1.808	2.128	1.799 E6	10.65
4) S	2,4-DCAA	2.520	2.595	2.391	2.732	3.254	2.698 E6	12.38
5) T	DICAMBA	1.044	1.039	1.003	1.115	1.255	1.091 E7	9.17
6) T	MCPP	7.776	8.199	8.226	7.972	7.919	8.019 E6	2.39
7) T	MCPA	1.102	1.118	1.118	1.152	1.244	1.147 E7	5.00
8) T	DICHLORPROP	2.979	2.959	2.831	3.239	3.921	3.186 E6	13.72
9) T	2,4-D	3.340	3.274	3.134	3.632	4.435	3.563 E6	14.60
10) T	Pentachlorophenol	4.273	4.133	3.291	4.643	5.334	4.335 E7	17.22
11) T	2,4,5-TP (SILVEX)	1.668	1.629	1.536	1.808	2.093	1.747 E7	12.41
12) T	2,4,5-T	1.751	1.702	1.605	1.900	2.191	1.830 E7	12.48
13) T	2,4-DB	2.441	2.380	2.352	2.618	3.028	2.564 E6	10.90
14) T	DINOSEB	1.140	1.095	1.043	1.221	1.454	1.191 E7	13.54
15) T	Picloram	2.251	2.265	2.183	2.403	2.707	2.362 E7	8.83
16) T	DCPA	1.942	1.896	1.771	2.109	2.455	2.034 E7	12.99

Signal #2 Calibration Files

750 =PS026779.D 1000 =PS026780.D 1500 =PS026781.D
 500 =PS026778.D 200 =PS026777.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	3.214	3.218	3.146	3.390	3.919	3.378 E6	9.35
2) T	3,5-DICHLOROBENZOI...	2.577	2.564	2.526	2.746	3.136	2.710 E6	9.32
3) T	4-Nitrophenol	1.246	1.369	1.264	1.311	1.505	1.339 E6	7.80
4) S	2,4-DCAA	1.724	1.715	1.686	1.850	2.150	1.825 E6	10.52
5) T	DICAMBA	7.798	7.793	7.663	8.217	9.029	8.100 E6	6.91
6) T	MCPP	5.227	5.381	5.578	5.359	5.540	5.417 E6	2.64
7) T	MCPA	7.486	7.345	7.800	7.782	8.452	7.773 E6	5.49
8) T	DICHLORPROP	1.985	1.985	1.893	2.127	2.458	2.090 E6	10.62
9) T	2,4-D	2.171	2.107	2.084	2.329	2.668	2.272 E6	10.62
10) T	Pentachlorophenol	2.894	2.828	2.627	3.137	3.573	3.011 E7	12.05
11) T	2,4,5-TP (SILVEX)	1.148	1.128	1.074	1.210	1.398	1.192 E7	10.51
12) T	2,4,5-T	1.156	1.136	1.077	1.222	1.414	1.201 E7	10.80
13) T	2,4-DB	1.474	1.430	1.463	1.565	1.769	1.540 E6	8.92
14) T	DINOSEB	7.925	7.712	7.448	8.343	9.713	8.228 E6	10.84
15) T	Picloram	1.723	1.733	1.682	1.810	1.959	1.781 E7	6.14
16) T	DCPA	1.385	1.365	1.298	1.487	1.688	1.445 E7	10.52

(#) = Out of Range