

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\
 Method File : PS122823.M
 Title : 8080.M
 Last Update : Thu Dec 28 17:23:18 2023
 Response Via : Initial Calibration

Calibration Files

750 =PS025251.D 1000 =PS025252.D 1500 =PS025253.D
 500 =PS025250.D 200 =PS025249.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	3.016	2.928	2.863	3.197	3.469	3.095 E6	7.88
2) T	3,5-DICHLOROBENZOI...	3.290	3.168	3.085	3.525	3.936	3.401 E6	10.06
3) T	4-Nitrophenol	1.505	1.479	1.488	1.578	1.695	1.549 E6	5.85
4) S	2,4-DCAA	2.153	2.068	2.023	2.311	2.650	2.241 E6	11.31
5) T	DICAMBA	0.958	0.923	0.898	1.009	1.090	0.976 E7	7.83
6) T	MCCP	6.843	6.896	7.200	6.740	5.961	6.728 E6	6.86
7) T	MCPA	9.480	9.438	9.707	9.574	9.222	9.484 E6	1.89
8) T	DICHLORPROP	2.481	2.386	2.342	2.647	3.006	2.573 E6	10.47
9) T	2,4-D	2.988	2.871	2.816	3.192	3.623	3.098 E6	10.56
10) T	Pentachlorophenol	3.566	3.330	2.666	3.840	4.223	3.525 E7	16.56
11) T	2,4,5-TP (SILVEX)	1.489	1.422	1.367	1.595	1.725	1.520 E7	9.41
12) T	2,4,5-T	1.463	1.397	1.338	1.573	1.729	1.500 E7	10.31
13) T	2,4-DB	2.361	2.303	2.303	2.480	2.609	2.411 E6	5.47
14) T	DINOSEB	1.117	1.075	1.042	1.195	1.318	1.149 E7	9.58
15) T	Picloram	2.060	2.011	1.979	2.156	2.241	2.089 E7	5.17
16) T	DCPA	1.844	1.750	1.660	2.002	2.246	1.900 E7	12.15

Signal #2 Calibration Files

750 =PS025251.D 1000 =PS025252.D 1500 =PS025253.D
 500 =PS025250.D 200 =PS025249.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	1.134	1.114	1.112	1.186	1.200	1.149 E6	3.58
2) T	3,5-DICHLOROBENZOI...	1.096	1.073	1.063	1.149	1.211	1.118 E6	5.49
3) T	4-Nitrophenol	4.823	4.720	4.719	5.085	5.489	4.967 E5	6.60
4) S	2,4-DCAA	6.901	6.732	6.670	7.266	7.920	7.098 E5	7.25
5) T	DICAMBA	2.994	2.931	2.913	3.111	3.185	3.027 E6	3.88
6) T	MCCP	2.013	2.022	2.103	2.011	1.831	1.996 E6	4.99
7) T	MCPA	3.081	3.049	3.096	3.184	3.305	3.143 E6	3.29
8) T	DICHLORPROP	7.487	7.314	7.252	8.000	8.623	7.735 E5	7.46
9) T	2,4-D	0.940	0.913	0.910	0.983	1.049	0.959 E6	6.08
10) T	Pentachlorophenol	1.099	1.055	1.009	1.165	1.215	1.109 E7	7.46
11) T	2,4,5-TP (SILVEX)	4.274	4.148	4.084	4.482	4.630	4.324 E6	5.30
12) T	2,4,5-T	4.228	4.117	4.067	4.420	4.509	4.268 E6	4.47
13) T	2,4-DB	5.394	5.282	5.340	5.525	5.887	5.486 E5	4.41
14) T	DINOSEB	3.121	3.052	3.012	3.283	3.412	3.176 E6	5.29
15) T	Picloram	6.847	6.775	6.693	6.965	6.787	6.813 E6	1.48
16) T	DCPA	5.184	4.983	4.906	5.627	6.002	5.340 E6	8.69

(#) = Out of Range