

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\
 Method File : PS010421.M
 Title : 8080.M
 Last Update : Tue Jan 05 01:51:07 2021
 Response Via : Initial Calibration

Calibration Files

750 =PS013651.D 1000 =PS013652.D 1500 =PS013653.D
 500 =PS013650.D 200 =PS013649.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	1.072	1.107	1.145	1.119	0.994	1.088 E6	5.39
2) T	3,5-DICHLOROBENZOI...	1.303	1.324	1.340	1.384	1.261	1.322 E6	3.43
3) T	4-Nitrophenol	4.707	4.913	5.124	4.897	4.131	4.754 E5	7.96
4) S	2,4-DCAA	9.383	9.605	9.824	9.913	9.054	9.556 E5	3.64
5) T	DICAMBA	3.814	3.866	3.870	4.052	3.653	3.851 E6	3.71
6) T	MCPP	2.861	3.015	3.203	2.929	2.316	2.865 E6	11.61
7) T	MCPA	4.081	4.245	4.413	4.245	3.567	4.110 E6	7.93
8) T	DICHLORPROP	0.947	0.967	0.985	1.006	0.934	0.968 E6	3.00
9) T	2,4-D	1.067	1.109	1.156	1.098	0.865	1.059 E6	10.67
10) T	Pentachlorophenol	1.401	1.376	1.305	1.540	1.462	1.417 E7	6.26
11) T	2,4,5-TP (SILVEX)	5.496	5.531	5.456	5.919	5.440	5.568 E6	3.58
12) T	2,4,5-T	5.593	5.641	5.549	6.023	5.467	5.655 E6	3.82
13) T	2,4-DB	0.973	1.041	1.105	0.999	0.768	0.977 E6	12.99
14) T	DINOSEB	4.280	4.362	4.311	4.667	4.440	4.412 E6	3.51
15) T	Picloram	7.392	7.830	8.095	7.666	5.129	7.223 E6	16.58
16) T	DCPA	6.946	6.939	6.772	7.556	7.113	7.065 E6	4.24

Signal #2 Calibration Files

750 =PS013651.D 1000 =PS013652.D 1500 =PS013653.D
 500 =PS013650.D 200 =PS013649.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	5.078	5.192	5.298	5.413	5.017	5.199 E5	3.10
2) T	3,5-DICHLOROBENZOI...	6.199	6.267	6.314	6.597	6.123	6.300 E5	2.88
3) T	4-Nitrophenol	2.540	2.600	2.672	2.653	2.215	2.536 E5	7.37
4) S	2,4-DCAA	3.935	4.015	4.120	4.162	3.875	4.021 E5	3.00
5) T	DICAMBA	1.705	1.704	1.687	1.820	1.671	1.717 E6	3.44
6) T	MCPP	1.394	1.433	1.489	1.457	1.292	1.413 E6	5.39
7) T	MCPA	1.980	2.044	2.130	2.081	1.873	2.022 E6	4.92
8) T	DICHLORPROP	4.362	4.424	4.505	4.637	4.340	4.453 E5	2.72
9) T	2,4-D	5.465	5.563	5.651	5.798	5.243	5.544 E5	3.76
10) T	Pentachlorophenol	5.713	5.487	5.062	6.367	6.275	5.781 E6	9.45
11) T	2,4,5-TP (SILVEX)	2.358	2.347	2.294	2.554	2.391	2.389 E6	4.13
12) T	2,4,5-T	2.297	2.312	2.278	2.445	2.115	2.289 E6	5.14
13) T	2,4-DB	3.040	3.152	3.269	3.164	2.583	3.041 E5	8.85
14) T	DINOSEB	1.644	1.676	1.671	1.770	1.606	1.673 E6	3.63
15) T	Picloram	3.492	3.597	3.601	3.694	2.993	3.476 E6	8.03
16) T	DCPA	3.047	3.003	2.884	3.335	3.206	3.095 E6	5.71

(#) = Out of Range