

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\
 Method File : PS010820.M
 Title : 8080.M
 Last Update : Wed Jan 08 11:00:59 2020
 Response Via : Initial Calibration

Calibration Files

750 =PS008331.D 1000 =PS008332.D 1500 =PS008333.D
 500 =PS008330.D 200 =PS008329.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	2.671	2.600	2.685	2.584	2.280	2.564 E6	6.42
2) T	3,5-DICHLOROBENZOI...	2.460	2.339	2.338	2.448	2.390	2.395 E6	2.43
3) T	4-Nitrophenol	1.010	0.965	0.988	0.972	0.936	0.974 E6	2.82
4) S	2,4-DCAA	1.810	1.727	1.752	1.783	1.755	1.766 E6	1.81
5) T	DICAMBA	7.093	6.737	6.637	7.085	6.811	6.873 E6	3.01
6) T	MCPP	5.375	5.249	5.526	5.054	4.280	5.097 E6	9.58
7) T	MCPA	7.654	7.469	7.761	7.311	6.341	7.307 E6	7.76
8) T	DICHLORPROP	1.682	1.612	1.626	1.663	1.620	1.641 E6	1.84
9) T	2,4-D	1.865	1.791	1.808	1.847	1.784	1.819 E6	1.94
10) T	Pentachlorophenol	2.493	2.290	2.128	2.591	2.655	2.431 E7	8.99
11) T	2,4,5-TP (SILVEX)	9.599	9.054	8.818	9.705	9.517	9.339 E6	4.10
12) T	2,4,5-T	9.533	9.008	8.684	9.589	9.319	9.227 E6	4.11
13) T	2,4-DB	1.438	1.392	1.418	1.397	1.286	1.386 E6	4.24
14) T	DINOSEB	7.377	6.982	6.905	7.327	7.283	7.175 E6	3.00
15) T	Picloram	1.332	1.296	1.281	1.284	1.048	1.248 E7	9.13
16) T	DCPA	1.225	1.140	1.095	1.229	1.245	1.187 E7	5.52

Signal #2 Calibration Files

750 =PS008331.D 1000 =PS008332.D 1500 =PS008333.D
 500 =PS008330.D 200 =PS008329.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	1.335	1.275	1.444	1.252	1.032	1.268 E6	11.91
2) T	3,5-DICHLOROBENZOI...	1.444	1.377	1.371	1.424	1.369	1.397 E6	2.49
3) T	4-Nitrophenol	6.168	5.852	5.867	5.991	5.809	5.937 E5	2.45
4) S	2,4-DCAA	9.753	9.351	9.496	9.522	9.251	9.475 E5	2.01
5) T	DICAMBA	4.156	3.938	3.863	4.118	3.921	3.999 E6	3.24
6) T	MCPP	3.179	3.090	3.209	3.018	2.709	3.041 E6	6.59
7) T	MCPA	4.473	4.348	4.525	4.220	3.783	4.270 E6	6.95
8) T	DICHLORPROP	9.943	9.540	9.642	9.748	9.434	9.661 E5	2.03
9) T	2,4-D	1.209	1.156	1.162	1.187	1.146	1.172 E6	2.18
10) T	Pentachlorophenol	1.389	1.270	1.163	1.446	1.486	1.351 E7	9.84
11) T	2,4,5-TP (SILVEX)	5.423	5.091	4.935	5.423	5.261	5.227 E6	4.08
12) T	2,4,5-T	5.486	5.175	5.010	5.490	5.280	5.288 E6	3.90
13) T	2,4-DB	7.340	7.089	7.206	7.086	6.674	7.079 E5	3.52
14) T	DINOSEB	3.931	3.718	3.668	3.868	3.703	3.778 E6	3.04
15) T	Picloram	7.961	7.645	7.475	7.787	6.278	7.429 E6	8.99
16) T	DCPA	6.743	6.276	5.993	6.798	6.773	6.517 E6	5.57

(#) = Out of Range