

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\
 Method File : PS070618.M
 Title : 8080.M
 Last Update : Fri Jul 06 19:07:49 2018
 Response Via : Initial Calibration

Calibration Files

750 =PS000798.D 1000 =PS000799.D 1500 =PS000800.D
 500 =PS000797.D 200 =PS000801.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	4.466	3.945	3.723	4.607	4.573	4.263 E5	9.45
2) T	3,5-DICHLOROBENZOI...	5.279	4.621	4.484	4.905	5.694	4.997 E5	9.90
3) T	4-Nitrophenol	2.190	1.943	1.832	1.980	2.543	2.098 E5	13.39
4) S	2,4-DCAA	3.709	3.332	3.223	3.136	4.095	3.499 E5	11.39
5) T	DICAMBA	1.370	1.260	1.229	1.085	1.393	1.268 E6	9.76
6) T	MCPP	1.188	1.209	1.127	0.920	1.219	1.133 E6	10.95
7) T	MCPA	1.818	1.724	1.667	1.438	2.079	1.745 E6	13.36
8) T	DICHLORPROP	3.627	3.526	3.399	2.693	4.080	3.465 E5	14.49
9) T	2,4-D	4.641	4.630	4.480	3.320	5.115	4.437 E5	15.07
10) T	Pentachlorophenol	4.607	4.663	4.226	3.278	5.101	4.375 E6	15.71
11) T	2,4,5-TP (SILVEX)	1.867	1.963	1.879	1.185	1.937	1.766 E6	18.52
12) T	2,4,5-T	1.712	1.774	1.612	1.094	1.708	1.580 E6	17.59
13) T	2,4-DB	1.842	1.583	1.441	1.459	1.682	1.601 E5	10.39
14) T	DINOSEB	7.304	7.071	6.480	5.956	8.887	7.139 E5	15.53
15) T	Picloram	1.436	1.361	1.299	1.295	1.215	1.321 E6	6.23
16) T	DCPA	1.454	1.451	1.366	1.118	1.635	1.405 E6	13.38

Signal #2 Calibration Files

750 =PS000798.D 1000 =PS000799.D 1500 =PS000800.D
 500 =PS000797.D 200 =PS000801.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	3.301	3.148	2.906	3.295	3.190	3.168 E5	5.07
2) T	3,5-DICHLOROBENZOI...	3.486	3.280	2.901	3.504	3.643	3.363 E5	8.59
3) T	4-Nitrophenol	1.406	1.328	1.187	1.405	1.437	1.353 E5	7.47
4) S	2,4-DCAA	2.513	2.366	2.209	2.509	2.645	2.448 E5	6.80
5) T	DICAMBA	9.517	9.023	8.566	9.338	9.442	9.177 E5	4.25
6) T	MCPP	6.835	6.544	6.115	6.345	5.144	6.197 E5	10.41
7) T	MCPA	1.002	0.963	0.916	0.934	0.804	0.924 E6	8.08
8) T	DICHLORPROP	2.387	2.238	2.116	2.387	2.520	2.329 E5	6.69
9) T	2,4-D	3.294	3.099	2.933	3.271	3.447	3.209 E5	6.16
10) T	Pentachlorophenol	3.747	3.485	3.182	3.770	3.884	3.613 E6	7.80
11) T	2,4,5-TP (SILVEX)	1.522	1.426	1.336	1.512	1.544	1.468 E6	5.89
12) T	2,4,5-T	1.497	1.407	1.311	1.491	1.532	1.448 E6	6.15
13) T	2,4-DB	1.739	1.689	1.643	1.627	1.755	1.690 E5	3.35
14) T	DINOSEB	1.009	0.949	0.894	1.000	1.044	0.979 E6	6.00
15) T	Picloram	2.134	2.016	1.902	2.081	1.606	1.948 E6	10.77
16) T	DCPA	1.807	1.692	1.560	1.798	1.861	1.744 E6	6.86

(#) = Out of Range