

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\
 Method File : PS110619.M
 Title : 8080.M
 Last Update : Wed Nov 06 02:45:11 2019
 Response Via : Initial Calibration

Calibration Files

750 =PS007626.D 1000 =PS007627.D 1500 =PS007628.D
 500 =PS007625.D 200 =PS007624.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	1.798	1.897	1.879	1.790	1.682	1.809 E6	4.74
2) T	3,5-DICHLOROBENZOI...	1.787	1.884	1.771	1.763	1.716	1.784 E6	3.45
3) T	4-Nitrophenol	6.214	7.964	7.000	5.899	4.789	6.373 E5	18.70
4) S	2,4-DCAA	1.365	1.413	1.365	1.373	1.370	1.377 E6	1.47
5) T	DICAMBA	5.091	5.198	4.952	5.147	5.049	5.087 E6	1.86
6) T	MCPP	3.876	4.061	4.212	3.666	3.240	3.811 E6	9.94
7) T	MCPA	5.515	5.972	5.832	5.351	4.851	5.504 E6	8.00
8) T	DICHLORPROP	1.254	1.307	1.242	1.262	1.256	1.264 E6	1.97
9) T	2,4-D	1.387	1.452	1.407	1.373	1.395	1.403 E6	2.17
10) T	Pentachlorophenol	1.892	1.862	1.656	1.984	2.082	1.895 E7	8.38
11) T	2,4,5-TP (SILVEX)	7.481	7.614	7.101	7.673	7.705	7.515 E6	3.29
12) T	2,4,5-T	8.176	8.231	7.683	8.395	8.446	8.186 E6	3.70
13) T	2,4-DB	1.115	1.164	1.141	1.056	0.871	1.069 E6	11.01
14) T	DINOSEB	5.936	6.011	5.671	6.111	6.299	6.005 E6	3.86
15) T	Picloram	1.146	1.228	1.170	1.123	0.885	1.110 E7	11.86
16) T	DCPA	0.961	1.049	0.890	0.986	1.018	0.981 E7	6.17

Signal #2 Calibration Files

750 =PS007626.D 1000 =PS007627.D 1500 =PS007628.D
 500 =PS007625.D 200 =PS007624.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	1.069	1.115	1.099	1.094	1.561	1.187 E6	17.63
2) T	3,5-DICHLOROBENZOI...	8.979	9.387	9.025	8.939	8.841	9.034 E5	2.31
3) T	4-Nitrophenol	3.922	4.762	4.149	3.895	3.847	4.115 E5	9.23
4) S	2,4-DCAA	6.925	7.219	7.096	6.921	6.967	7.026 E5	1.84
5) T	DICAMBA	2.645	2.713	2.596	2.663	2.615	2.646 E6	1.72
6) T	MCPP	1.944	2.116	2.096	1.875	1.682	1.943 E6	9.14
7) T	MCPA	2.966	3.134	3.035	2.958	2.935	3.006 E6	2.69
8) T	DICHLORPROP	6.517	6.732	6.653	6.529	6.359	6.558 E5	2.18
9) T	2,4-D	8.026	8.328	8.154	8.011	7.801	8.064 E5	2.41
10) T	Pentachlorophenol	0.977	0.962	0.865	1.026	1.065	0.979 E7	7.73
11) T	2,4,5-TP (SILVEX)	3.919	3.988	3.770	3.971	3.931	3.916 E6	2.21
12) T	2,4,5-T	3.739	3.860	3.684	3.723	3.459	3.693 E6	3.97
13) T	2,4-DB	4.945	5.288	5.266	4.680	4.264	4.889 E5	8.79
14) T	DINOSEB	2.887	2.986	2.872	2.914	2.877	2.907 E6	1.61
15) T	Picloram	6.020	6.339	6.032	5.956	4.947	5.859 E6	9.06
16) T	DCPA	5.154	5.514	4.844	5.267	5.348	5.225 E6	4.79

(#) = Out of Range