

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\
 Method File : PP051619.M
 Title : 8080.M
 Last Update : Thu May 16 19:05:31 2019
 Response Via : Initial Calibration

Calibration Files

750 =PP030181.D 1000 =PP030182.D 1500 =PP030183.D
 500 =PP030180.D 200 =PP030179.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	1.100	1.118	1.079	1.164	1.111	1.114 E6	2.84
2) T	3,5-DICHLOROBENZOI...	1.004	1.002	0.936	1.082	1.078	1.020 E6	5.97
3) T	4-Nitrophenol	5.425	5.492	5.258	5.684	5.104	5.393 E5	4.12
4) S	2,4-DCAA	5.688	5.670	5.412	6.158	6.159	5.817 E5	5.67
5) T	DICAMBA	2.623	2.622	2.428	2.825	2.752	2.650 E6	5.72
6) T	MCPP	1.441	1.468	1.386	1.510	1.200	1.401 E6	8.62
7) T	MCPA	1.964	2.009	1.901	2.061	1.763	1.939 E6	5.93
8) T	DICHLORPROP	5.662	5.637	5.133	6.167	6.321	5.784 E5	8.18
9) T	2,4-D	6.052	6.076	5.597	6.549	6.295	6.114 E5	5.75
10) T	Pentachlorophenol	0.936	0.913	0.809	1.034	1.040	0.946 E7	10.12
11) T	2,4,5-TP (SILVEX)	3.243	3.234	2.927	3.519	3.476	3.280 E6	7.22
12) T	2,4,5-T	2.933	2.943	2.692	3.112	2.902	2.917 E6	5.14
13) T	2,4-DB	3.344	3.372	3.164	3.523	3.258	3.332 E5	4.03
14) T	DINOSEB	1.612	1.675	1.612	1.642	1.287	1.566 E6	10.09
15) T	Picloram	4.831	4.925	4.884	4.905	4.031	4.715 E6	8.14
16) T	DCPA	3.901	3.885	3.536	4.179	4.028	3.906 E6	6.10

Signal #2 Calibration Files

750 =PP030181.D 1000 =PP030182.D 1500 =PP030183.D
 500 =PP030180.D 200 =PP030179.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	6.760	6.914	6.651	7.121	6.811	6.851 E5	2.60
2) T	3,5-DICHLOROBENZOI...	5.939	6.040	5.744	6.297	6.013	6.006 E5	3.32
3) T	4-Nitrophenol	2.400	2.465	2.400	2.489	2.077	2.366 E5	7.03
4) S	2,4-DCAA	4.394	4.446	4.205	4.657	4.469	4.434 E5	3.66
5) T	DICAMBA	1.847	1.869	1.738	1.964	1.866	1.857 E6	4.33
6) T	MCPP	0.965	1.003	0.970	0.979	0.829	0.949 E6	7.23
7) T	MCPA	1.498	1.527	1.463	1.491	1.200	1.436 E6	9.31
8) T	DICHLORPROP	4.286	4.365	4.068	4.584	4.423	4.345 E5	4.37
9) T	2,4-D	4.561	4.662	4.351	4.855	4.363	4.558 E5	4.65
10) T	Pentachlorophenol	6.561	6.412	5.651	7.237	7.310	6.634 E6	10.23
11) T	2,4,5-TP (SILVEX)	2.418	2.440	2.218	2.605	2.512	2.439 E6	5.87
12) T	2,4,5-T	2.229	2.269	2.079	2.374	2.269	2.244 E6	4.76
13) T	2,4-DB	2.355	2.503	2.365	2.453	2.207	2.377 E5	4.76
14) T	DINOSEB	1.058	1.138	1.121	1.047	0.713	1.015 E6	17.10
15) T	Picloram	3.752	3.847	3.806	3.785	2.894	3.617 E6	11.21
16) T	DCPA	2.842	2.852	2.583	3.048	2.950	2.855 E6	6.08

(#) = Out of Range