

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\
 Method File : PS092220.M
 Title : 8080.M
 Last Update : Wed Sep 23 04:57:25 2020
 Response Via : Initial Calibration

Calibration Files

750 =PS012429.D 1000 =PS012430.D 1500 =PS012431.D
 500 =PS012428.D 200 =PS012427.D

	Compound	750	1000	1500	500	200	Avg		%RSD
1) T	Dalapon	1.110	1.155	1.187	1.150	1.080	1.136	E6	3.67
2) T	3,5-DICHLOROBENZOI...	1.305	1.344	1.343	1.388	1.363	1.348	E6	2.26
3) T	4-Nitrophenol	4.738	4.976	5.115	4.876	4.608	4.863	E5	4.07
4) S	2,4-DCAA	0.946	0.984	0.994	1.005	0.968	0.979	E6	2.34
5) T	DICAMBA	3.758	3.859	3.826	4.003	3.843	3.858	E6	2.32
6) T	MCPP	2.873	3.065	3.215	2.938	2.498	2.918	E6	9.20
7) T	MCPA	4.081	4.314	4.466	4.212	3.780	4.171	E6	6.23
8) T	DICHLORPROP	9.325	9.675	9.800	9.931	9.653	9.677	E5	2.33
9) T	2,4-D	1.092	1.160	1.169	1.165	1.091	1.135	E6	3.54
10) T	Pentachlorophenol	1.344	1.334	1.253	1.484	1.496	1.382	E7	7.56
11) T	2,4,5-TP (SILVEX)	5.390	5.495	5.377	5.828	5.634	5.545	E6	3.41
12) T	2,4,5-T	5.467	5.583	5.471	5.895	5.690	5.621	E6	3.17
13) T	2,4-DB	0.930	1.008	1.041	0.967	0.785	0.946	E6	10.48
14) T	DINOSEB	4.367	4.468	4.358	4.769	4.739	4.540	E6	4.41
15) T	Picloram	7.120	7.616	7.732	7.396	6.136	7.200	E6	8.87
16) T	DCPA	6.833	6.936	6.696	7.479	7.372	7.063	E6	4.87

Signal #2 Calibration Files

750 =PS012429.D 1000 =PS012430.D 1500 =PS012431.D
 500 =PS012428.D 200 =PS012427.D

	Compound	750	1000	1500	500	200	Avg		%RSD
1) T	Dalapon	5.836	5.970	6.029	6.153	5.923	5.982	E5	1.98
2) T	3,5-DICHLOROBENZOI...	6.898	7.042	6.942	7.368	7.397	7.130	E5	3.32
3) T	4-Nitrophenol	2.738	2.851	2.852	2.883	2.646	2.794	E5	3.56
4) S	2,4-DCAA	4.421	4.580	4.609	4.746	4.645	4.600	E5	2.57
5) T	DICAMBA	1.853	1.873	1.793	2.011	2.004	1.907	E6	5.06
6) T	MCPP	1.470	1.548	1.583	1.543	1.420	1.513	E6	4.39
7) T	MCPA	2.278	2.361	2.385	2.467	2.495	2.397	E6	3.61
8) T	DICHLORPROP	4.927	5.079	5.059	5.347	5.405	5.163	E5	3.95
9) T	2,4-D	6.048	6.272	6.270	6.499	6.223	6.262	E5	2.57
10) T	Pentachlorophenol	5.922	5.639	5.010	6.713	7.214	6.099	E6	14.31
11) T	2,4,5-TP (SILVEX)	2.551	2.570	2.436	2.812	2.823	2.638	E6	6.50
12) T	2,4,5-T	2.510	2.553	2.434	2.739	2.620	2.571	E6	4.51
13) T	2,4-DB	3.590	3.752	3.802	3.877	3.698	3.744	E5	2.90
14) T	DINOSEB	1.853	1.898	1.846	2.016	1.965	1.915	E6	3.84
15) T	Picloram	3.848	3.971	3.777	4.242	3.869	3.941	E6	4.61
16) T	DCPA	3.199	3.203	2.965	3.588	3.671	3.325	E6	8.88

(#) = Out of Range