

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\
 Method File : PS061421.M
 Title : 8080.M
 Last Update : Tue Jun 15 08:41:47 2021
 Response Via : Initial Calibration

Calibration Files

750 =PS015552.D 1000 =PS015553.D 1500 =PS015554.D
 500 =PS015551.D 200 =PS015550.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	2.823	2.909	2.974	2.787	2.845	2.868 E6	2.58
2) T	3,5-DICHLOROBENZOI...	3.790	3.733	3.719	3.825	3.995	3.812 E6	2.91
3) T	4-Nitrophenol	1.513	1.536	1.587	1.458	1.468	1.512 E6	3.47
4) S	2,4-DCAA	2.753	2.736	2.766	2.766	2.885	2.781 E6	2.13
5) T	DICAMBA	1.071	1.057	1.044	1.079	1.104	1.071 E7	2.14
6) T	MCPP	8.246	8.589	9.148	7.719	6.629	8.066 E6	11.86
7) T	MCPA	1.134	1.166	1.223	1.084	0.987	1.119 E7	8.00
8) T	DICHLORPROP	2.579	2.576	2.616	2.589	2.678	2.608 E6	1.63
9) T	2,4-D	2.866	2.867	2.913	2.866	2.987	2.900 E6	1.81
10) T	Pentachlorophenol	3.726	3.538	2.950	3.898	4.190	3.660 E7	12.67
11) T	2,4,5-TP (SILVEX)	1.452	1.420	1.367	1.463	1.531	1.447 E7	4.16
12) T	2,4,5-T	1.427	1.404	1.358	1.423	1.475	1.417 E7	2.99
13) T	2,4-DB	3.176	3.222	3.258	3.062	3.077	3.159 E6	2.75
14) T	DINOSEB	9.606	9.612	9.566	9.176	8.871	9.366 E6	3.54
15) T	Picloram	1.950	1.950	1.904	1.869	1.932	1.921 E7	1.79
16) T	DCPA	2.102	2.009	1.885	2.140	2.270	2.081 E7	6.94

Signal #2 Calibration Files

750 =PS015552.D 1000 =PS015553.D 1500 =PS015554.D
 500 =PS015551.D 200 =PS015550.D

	Compound	750	1000	1500	500	200	Avg	%RSD
1) T	Dalapon	6.183	6.360	6.492	5.985	5.768	6.158 E5	4.70
2) T	3,5-DICHLOROBENZOI...	8.169	8.250	8.134	8.050	7.939	8.108 E5	1.46
3) T	4-Nitrophenol	3.168	3.206	3.189	3.112	3.143	3.164 E5	1.18
4) S	2,4-DCAA	5.373	5.486	5.504	5.280	5.283	5.385 E5	1.99
5) T	DICAMBA	2.265	2.270	2.199	2.243	2.202	2.236 E6	1.50
6) T	MCPP	1.791	1.855	1.908	1.708	1.602	1.773 E6	6.83
7) T	MCPA	2.652	2.726	2.765	2.565	2.605	2.662 E6	3.12
8) T	DICHLORPROP	5.487	5.602	5.626	5.406	5.428	5.510 E5	1.82
9) T	2,4-D	6.509	6.660	6.673	6.396	6.364	6.520 E5	2.21
10) T	Pentachlorophenol	7.510	7.214	6.559	7.851	8.231	7.473 E6	8.52
11) T	2,4,5-TP (SILVEX)	2.986	2.984	2.873	2.982	2.962	2.957 E6	1.62
12) T	2,4,5-T	2.974	2.988	2.882	2.956	2.929	2.946 E6	1.42
13) T	2,4-DB	3.968	4.084	4.129	3.841	3.769	3.958 E5	3.88
14) T	DINOSEB	1.834	1.908	1.932	1.731	1.586	1.798 E6	7.92
15) T	Picloram	4.170	4.248	4.102	4.048	4.155	4.145 E6	1.81
16) T	DCPA	4.539	4.466	4.199	4.600	4.720	4.505 E6	4.32

(#) = Out of Range