

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\
 Method File : PS092021.M
 Title : 8080.M
 Last Update : Tue Sep 21 01:52:13 2021
 Response Via : Initial Calibration

Calibration Files

750 =PS016842.D 1000 =PS016843.D 1500 =PS016844.D
 500 =PS016841.D 200 =PS016840.D

	Compound	750	1000	1500	500	200	Avg		%RSD
1) T	Dalapon	2.439	2.426	2.435	2.399	2.223	2.384	E6	3.84
2) T	3,5-DICHLOROBENZOI...	2.164	2.117	2.081	2.179	2.099	2.128	E6	1.96
3) T	4-Nitrophenol	8.843	8.702	8.831	8.712	8.225	8.663	E5	2.92
4) S	2,4-DCAA	1.547	1.523	1.514	1.548	1.486	1.524	E6	1.69
5) T	DICAMBA	5.981	5.859	5.706	6.006	5.631	5.836	E6	2.83
6) T	MCPP	4.534	4.599	4.774	4.301	3.455	4.333	E6	11.98
7) T	MCPA	6.352	6.389	6.524	6.170	5.488	6.185	E6	6.62
8) T	DICHLORPROP	1.497	1.476	1.469	1.498	1.443	1.476	E6	1.54
9) T	2,4-D	1.788	1.767	1.763	1.790	1.683	1.758	E6	2.50
10) T	Pentachlorophenol	2.059	1.952	1.795	2.158	2.139	2.021	E7	7.43
11) T	2,4,5-TP (SILVEX)	8.174	7.921	7.614	8.284	7.932	7.985	E6	3.25
12) T	2,4,5-T	8.441	8.195	7.870	8.573	8.188	8.254	E6	3.27
13) T	2,4-DB	1.707	1.723	1.748	1.650	1.437	1.653	E6	7.62
14) T	DINOSEB	6.202	6.060	5.892	6.256	6.052	6.093	E6	2.34
15) T	Picloram	1.233	1.213	1.182	1.219	1.104	1.190	E7	4.35
16) T	DCPA	1.045	1.004	0.951	1.075	1.058	1.027	E7	4.87

Signal #2 Calibration Files

750 =PS016842.D 1000 =PS016843.D 1500 =PS016844.D
 500 =PS016841.D 200 =PS016840.D

	Compound	750	1000	1500	500	200	Avg		%RSD
1) T	Dalapon	7.394	7.373	7.519	7.160	6.895	7.268	E5	3.38
2) T	3,5-DICHLOROBENZOI...	9.109	9.011	8.949	8.976	8.037	8.816	E5	4.99
3) T	4-Nitrophenol	3.211	3.178	3.187	3.168	2.892	3.127	E5	4.23
4) S	2,4-DCAA	5.991	5.996	6.073	5.863	5.395	5.864	E5	4.65
5) T	DICAMBA	2.638	2.580	2.502	2.627	2.390	2.547	E6	4.05
6) T	MCPP	2.124	2.134	2.224	2.018	1.743	2.049	E6	9.08
7) T	MCPA	3.082	3.043	3.088	3.035	2.978	3.045	E6	1.45
8) T	DICHLORPROP	6.649	6.650	6.702	6.482	5.943	6.485	E5	4.84
9) T	2,4-D	7.825	7.832	7.899	7.601	6.885	7.608	E5	5.52
10) T	Pentachlorophenol	8.422	7.929	7.208	8.843	8.743	8.229	E6	8.18
11) T	2,4,5-TP (SILVEX)	3.614	3.528	3.388	3.630	3.345	3.501	E6	3.70
12) T	2,4,5-T	3.388	3.319	3.204	3.351	3.009	3.254	E6	4.71
13) T	2,4-DB	4.265	4.315	4.430	4.109	3.714	4.167	E5	6.67
14) T	DINOSEB	2.541	2.513	2.462	2.494	2.237	2.450	E6	4.99
15) T	Picloram	4.493	4.438	4.326	4.397	3.794	4.290	E6	6.61
16) T	DCPA	4.491	4.334	4.100	4.560	4.309	4.359	E6	4.11

(#) = Out of Range