

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\
 Method File : PS041924.M
 Title : 8080.M
 Last Update : Fri Apr 19 12:45:38 2024
 Response Via : Initial Calibration

Calibration Files

750 =PS026477.D 1000 =PS026478.D 1500 =PS026479.D
 500 =PS026476.D 200 =PS026475.D

	Compound	750	1000	1500	500	200	Avg		%RSD
1) T	Dalapon	3.692	3.682	3.662	3.798	4.136	3.794	E6	5.23
2) T	3,5-DICHLOROBENZOI...	3.319	3.225	3.112	3.447	3.760	3.373	E6	7.38
3) T	4-Nitrophenol	1.591	1.561	1.551	1.628	1.781	1.622	E6	5.76
4) S	2,4-DCAA	2.403	2.315	2.235	2.525	2.823	2.460	E6	9.34
5) T	DICAMBA	1.000	0.977	0.948	1.026	1.085	1.007	E7	5.20
6) T	MCPP	7.441	7.494	7.666	7.305	6.811	7.343	E6	4.42
7) T	MCPA	1.071	1.063	1.067	1.077	1.095	1.075	E7	1.17
8) T	DICHLORPROP	2.864	2.767	2.674	2.990	3.385	2.936	E6	9.43
9) T	2,4-D	3.187	3.089	2.984	3.330	3.674	3.253	E6	8.23
10) T	Pentachlorophenol	4.199	3.988	3.247	4.390	4.712	4.107	E7	13.38
11) T	2,4,5-TP (SILVEX)	1.664	1.603	1.517	1.740	1.882	1.681	E7	8.24
12) T	2,4,5-T	1.740	1.674	1.588	1.814	1.955	1.754	E7	7.96
13) T	2,4-DB	2.447	2.406	2.359	2.535	2.739	2.497	E6	6.00
14) T	DINOSEB	1.103	1.074	1.038	1.147	1.242	1.121	E7	7.03
15) T	Picloram	2.312	2.247	2.177	2.366	2.502	2.321	E7	5.33
16) T	DCPA	1.930	1.849	1.747	2.023	2.187	1.947	E7	8.64

Signal #2 Calibration Files

750 =PS026477.D 1000 =PS026478.D 1500 =PS026479.D
 500 =PS026476.D 200 =PS026475.D

	Compound	750	1000	1500	500	200	Avg		%RSD
1) T	Dalapon	2.816	2.810	2.720	2.910	2.904	2.832	E6	2.77
2) T	3,5-DICHLOROBENZOI...	2.392	2.351	2.263	2.478	2.648	2.426	E6	6.01
3) T	4-Nitrophenol	1.184	1.175	1.162	1.210	1.279	1.202	E6	3.85
4) S	2,4-DCAA	1.744	1.700	1.645	1.810	1.966	1.773	E6	6.97
5) T	DICAMBA	7.949	7.792	7.575	8.063	8.229	7.922	E6	3.17
6) T	MCPP	5.632	5.608	5.703	5.565	5.301	5.562	E6	2.77
7) T	MCPA	8.117	8.032	8.022	8.138	8.256	8.113	E6	1.17
8) T	DICHLORPROP	2.066	2.011	1.950	2.131	2.337	2.099	E6	7.10
9) T	2,4-D	2.269	2.197	2.123	2.335	2.565	2.298	E6	7.36
10) T	Pentachlorophenol	3.004	2.849	2.639	3.129	3.379	3.000	E7	9.33
11) T	2,4,5-TP (SILVEX)	1.203	1.160	1.101	1.241	1.340	1.209	E7	7.42
12) T	2,4,5-T	1.210	1.172	1.116	1.252	1.355	1.221	E7	7.40
13) T	2,4-DB	1.575	1.538	1.507	1.610	1.759	1.598	E6	6.13
14) T	DINOSEB	8.104	7.867	7.681	8.325	9.089	8.213	E6	6.66
15) T	Picloram	1.858	1.790	1.741	1.861	1.916	1.833	E7	3.71
16) T	DCPA	1.486	1.406	1.336	1.533	1.677	1.487	E7	8.74

(#) = Out of Range