

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\
 Method File : DTX031325.M
 Title : GC Extractables
 Last Update : Thu Mar 13 05:13:52 2025
 Response Via : Initial Calibration

Calibration Files

500 =PD087973.D 1000 =PD087971.D 750 =PD087972.D
 250 =PD087974.D 100 =PD087975.D

	Compound	500	1000	750	250	100	Avg		%RSD

1) SA	Tetrachloro-m-xylene	1.877	1.907	1.864	1.901	2.055	1.921	E6	4.00
2)	Toxaphene-1	2.212	2.282	2.186	2.375	2.486	2.308	E4	5.35
3)	Toxaphene-2	3.132	3.206	3.139	3.188	3.457	3.224	E4	4.15
4)	Toxaphene-3	6.158	6.282	6.045	6.172	6.470	6.226	E4	2.58
5)	Toxaphene-4	7.945	8.149	7.834	7.845	7.672	7.889	E4	2.22
6)	Toxaphene-5	4.531	4.609	4.457	4.475	4.733	4.561	E4	2.48
7) SA	Decachlorobiphenyl	3.014	2.918	2.886	3.178	3.509	3.101	E6	8.22

Signal #2 Calibration Files

500 =PD087973.D 1000 =PD087971.D 750 =PD087972.D
 250 =PD087974.D 100 =PD087975.D

	Compound	500	1000	750	250	100	Avg		%RSD

1) SA	Tetrachloro-m-xylene	1.364	1.311	1.307	1.450	1.641	1.415	E7	9.85
2)	Toxaphene-1	1.245	1.173	1.150	1.281	1.430	1.256	E5	8.84
3)	Toxaphene-2	0.869	0.818	0.811	0.927	1.064	0.898	E5	11.56
4)	Toxaphene-3	3.855	3.771	3.755	3.940	4.035	3.871	E5	3.04
5)	Toxaphene-4	2.806	2.680	2.665	2.980	3.207	2.867	E5	7.95
6)	Toxaphene-5	1.932	1.917	1.878	1.682	1.784	1.839	E5	5.70
7) SA	Decachlorobiphenyl	1.550	1.461	1.459	1.667	1.922	1.612	E7	11.99

(#) = Out of Range