

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\
 Method File : DTX100323.M
 Title : GC Extractables
 Last Update : Tue Oct 03 01:24:09 2023
 Response Via : Initial Calibration

Calibration Files

500 =PD078540.D 1000 =PD078538.D 750 =PD078539.D
 250 =PD078541.D 100 =PD078542.D

	Compound	500	1000	750	250	100	Avg		%RSD

1) SA	Tetrachloro-m-xylene	2.693	2.714	2.742	2.717	2.678	2.709	E6	0.89
2)	Toxaphene-1	3.015	3.086	3.192	3.188	3.570	3.210	E4	6.67
3)	Toxaphene-2	7.375	7.644	7.565	7.046	6.449	7.216	E4	6.74
4)	Toxaphene-3	4.431	4.585	4.621	4.350	3.904	4.378	E4	6.56
5)	Toxaphene-4	5.242	5.509	5.467	5.155	4.472	5.169	E4	8.07
6)	Toxaphene-5	5.278	5.503	5.454	4.959	4.187	5.076	E4	10.66
7) SA	Decachlorobiphenyl	3.466	3.422	3.448	3.594	3.690	3.524	E6	3.24

Signal #2 Calibration Files

500 =PD078540.D 1000 =PD078538.D 750 =PD078539.D
 250 =PD078541.D 100 =PD078542.D

	Compound	500	1000	750	250	100	Avg		%RSD

1) SA	Tetrachloro-m-xylene	1.925	1.954	1.965	1.920	1.847	1.922	E6	2.41
2)	Toxaphene-1	1.373	1.454	1.449	1.362	1.380	1.404	E4	3.14
3)	Toxaphene-2	1.544	1.602	1.557	1.527	1.266	1.499	E4	8.90
4)	Toxaphene-3	4.558	4.969	4.894	4.320	3.291	4.406	E4	15.34
5)	Toxaphene-4	6.852	7.447	7.283	6.806	5.761	6.830	E4	9.63
6)	Toxaphene-5	2.683	2.679	2.898	2.526	1.922	2.541	E4	14.59
7) SA	Decachlorobiphenyl	2.147	2.157	2.179	2.167	2.121	2.154	E6	1.02

(#) = Out of Range