

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\
Method File : LTX032223.M

Title : GC Extractables

Last Update : Thu Mar 23 01:30:29 2023

Response Via : Initial Calibration

Calibration Files

500 =PL081617.D 1000 =PL081615.D 250 =PL081618.D
750 =PL081616.D 100 =PL081619.D

Compound		500	1000	250	750	100	Avg		%RSD
1) SA	Tetrachloro-m-xylene	2.159	2.168	2.039	2.130	2.179	2.135	E6	2.66
2)	Toxaphene-1	1.667	1.735	1.534	1.706	1.484	1.625	E4	6.78
3)	Toxaphene-2	6.472	6.231	6.052	6.210	6.425	6.278	E4	2.72
4)	Toxaphene-3	4.567	4.467	4.278	4.438	4.620	4.474	E4	2.95
5)	Toxaphene-4	2.810	2.754	2.602	2.674	2.692	2.706	E4	2.93
6)	Toxaphene-5	3.378	3.391	3.382	3.155	3.311	3.323	E4	2.98
7) SA	Decachlorobiphenyl	1.676	1.586	1.663	1.584	1.879	1.678	E6	7.17

Signal #2 Calibration Files

500 =PL081617.D 1000 =PL081615.D 250 =PL081618.D
750 =PL081616.D 100 =PL081619.D

Compound		500	1000	250	750	100	Avg		%RSD
1) SA	Tetrachloro-m-xylene	1.914	1.927	1.816	1.892	1.942	1.898	E6	2.60
2)	Toxaphene-1	1.033	0.977	0.936	0.989	1.208	1.029	E4	10.31
3)	Toxaphene-2	1.097	1.111	0.997	1.094	1.042	1.068	E4	4.44
4)	Toxaphene-3	1.417	1.358	1.249	1.342	1.380	1.349	E4	4.65
5)	Toxaphene-4	4.118	4.122	3.627	4.073	3.671	3.922	E4	6.39
6)	Toxaphene-5	5.872	6.071	5.409	5.854	5.072	5.656	E4	7.19
7) SA	Decachlorobiphenyl	1.873	1.805	1.828	1.785	2.037	1.866	E6	5.44

(#) = Out of Range