

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\
 Method File : LTX122823.M
 Title : GC Extractables
 Last Update : Fri Dec 29 01:33:37 2023
 Response Via : Initial Calibration

Calibration Files

500 =PL087547.D 1000 =PL087545.D 250 =PL087548.D
 750 =PL087546.D 100 =PL087549.D

	Compound	500	1000	250	750	100	Avg		%RSD

1) SA	Tetrachloro-m-xylene	3.134	3.217	3.023	3.141	3.048	3.113	E6	2.51
2)	Toxaphene-1	2.949	2.712	2.744	2.786	3.441	2.926	E4	10.32
3)	Toxaphene-2	2.256	2.176	2.430	2.273	2.957	2.418	E4	13.02
4)	Toxaphene-3	1.034	1.051	1.033	1.021	1.014	1.031	E5	1.38
5)	Toxaphene-4	7.361	7.557	7.431	7.294	7.320	7.392	E4	1.43
6)	Toxaphene-5	5.730	5.500	5.702	5.674	5.818	5.685	E4	2.05
7) SA	Decachlorobiphenyl	2.918	2.762	3.043	2.763	3.110	2.919	E6	5.44

Signal #2 Calibration Files

500 =PL087547.D 1000 =PL087545.D 250 =PL087548.D
 750 =PL087546.D 100 =PL087549.D

	Compound	500	1000	250	750	100	Avg		%RSD

1) SA	Tetrachloro-m-xylene	1.278	1.337	1.230	1.283	1.208	1.267	E6	3.96
2)	Toxaphene-1	7.127	8.543	6.362	6.146	4.961	6.628	E3	19.96
3)	Toxaphene-2	1.134	1.092	1.063	1.072	0.978	1.068	E4	5.36
4)	Toxaphene-3	3.428	3.465	3.199	3.360	2.840	3.258	E4	7.83
5)	Toxaphene-4	4.738	4.769	4.716	4.590	4.042	4.571	E4	6.64
6)	Toxaphene-5	1.649	1.699	1.536	1.650	1.316	1.570	E4	9.83
7) SA	Decachlorobiphenyl	1.334	1.280	1.389	1.278	1.409	1.338	E6	4.52

(#) = Out of Range