

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\
 Method File : LTX121523.M
 Title : GC Extractables
 Last Update : Sat Dec 16 04:29:29 2023
 Response Via : Initial Calibration

Calibration Files

500 =PL087187.D 1000 =PL087185.D 250 =PL087188.D
 750 =PL087186.D 100 =PL087189.D

	Compound	500	1000	250	750	100	Avg		%RSD

1) SA	Tetrachloro-m-xylene	3.652	3.958	3.752	3.728	3.755	3.769	E6	3.02
2)	Toxaphene-1	3.480	3.422	3.573	3.262	3.378	3.423	E4	3.38
3)	Toxaphene-2	2.561	2.727	2.760	2.627	2.578	2.651	E4	3.36
4)	Toxaphene-3	1.288	1.339	1.309	1.246	1.240	1.285	E5	3.25
5)	Toxaphene-4	9.128	9.592	9.492	8.779	9.189	9.236	E4	3.49
6)	Toxaphene-5	7.655	8.014	7.721	7.410	8.055	7.771	E4	3.44
7) SA	Decachlorobiphenyl	3.385	3.372	3.539	3.108	3.052	3.291	E6	6.21

Signal #2 Calibration Files

500 =PL087187.D 1000 =PL087185.D 250 =PL087188.D
 750 =PL087186.D 100 =PL087189.D

	Compound	500	1000	250	750	100	Avg		%RSD

1) SA	Tetrachloro-m-xylene	1.603	1.750	1.645	1.649	1.604	1.650	E6	3.62
2)	Toxaphene-1	1.158	1.175	1.151	1.108	1.047	1.128	E4	4.56
3)	Toxaphene-2	1.516	1.533	1.547	1.462	1.329	1.477	E4	6.01
4)	Toxaphene-3	4.781	5.101	4.904	4.698	3.984	4.694	E4	9.05
5)	Toxaphene-4	6.635	7.223	6.920	6.615	6.371	6.753	E4	4.85
6)	Toxaphene-5	2.394	2.540	2.397	2.317	1.833	2.296	E4	11.81
7) SA	Decachlorobiphenyl	1.733	1.721	1.827	1.597	1.616	1.699	E6	5.55

(#) = Out of Range