

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\

Method File : DTX052622.M

Title : GC Extractables

Last Update : Thu May 26 04:46:11 2022

Response Via : Initial Calibration

Calibration Files

500 =PD069845.D 1000 =PD069843.D 750 =PD069844.D
 250 =PD069846.D 100 =PD069847.D

	Compound	500	1000	750	250	100	Avg		%RSD

1) SA	Tetrachloro-m-xylene	1.131	1.145	1.125	1.077	1.077	1.111	E6	2.83
2)	Toxaphene-1	8.928	8.519	8.475	8.752	9.733	8.881	E3	5.74
3)	Toxaphene-2	1.565	1.404	1.441	1.689	1.185	1.457	E4	12.95
4)	Toxaphene-3	2.163	2.170	2.145	2.094	2.108	2.136	E4	1.57
5)	Toxaphene-4	2.207	2.223	2.142	2.136	2.241	2.190	E4	2.19
6)	Toxaphene-5	2.341	2.382	2.361	2.260	2.210	2.311	E4	3.15
7) SA	Decachlorobiphenyl	1.133	1.093	1.111	1.135	1.185	1.131	E6	3.05

Signal #2 Calibration Files

500 =PD069845.D 1000 =PD069843.D 750 =PD069844.D
 250 =PD069846.D 100 =PD069847.D

	Compound	500	1000	750	250	100	Avg		%RSD

1) SA	Tetrachloro-m-xylene	0.946	0.918	0.925	0.950	1.021	0.952	E7	4.28
2)	Toxaphene-1	2.616	2.485	2.541	2.664	3.393	2.740	E4	13.57
3)	Toxaphene-2	1.047	0.983	1.004	1.009	1.084	1.025	E5	3.91
4)	Toxaphene-3	1.376	1.333	1.368	1.360	1.403	1.368	E5	1.86
5)	Toxaphene-4	5.398	5.610	5.711	5.498	5.113	5.466	E4	4.20
6)	Toxaphene-5	0.943	0.903	0.907	0.941	1.143	0.967	E5	10.33
7) SA	Decachlorobiphenyl	5.656	5.314	5.445	5.658	5.945	5.603	E6	4.29

(#) = Out of Range

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