

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\
 Method File : DTX072125.M
 Title : GC Extractables
 Last Update : Tue Jul 22 05:19:42 2025
 Response Via : Initial Calibration

Calibration Files

500 =PD089552.D 1000 =PD089550.D 750 =PD089551.D
 250 =PD089553.D 100 =PD089554.D

Compound			500	1000	750	250	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene		2.840	2.916	2.773	2.931	2.861	2.864	E6	2.22
2)	Toxaphene-1		3.865	3.830	3.656	4.135	4.089	3.915	E4	5.04
3)	Toxaphene-2		5.307	5.225	4.980	5.586	5.230	5.265	E4	4.13
4)	Toxaphene-3		1.009	1.032	0.963	1.041	1.009	1.011	E5	2.98
5)	Toxaphene-4		1.320	1.368	1.277	1.327	1.283	1.315	E5	2.80
6)	Toxaphene-5		7.392	7.317	7.076	7.723	7.096	7.321	E4	3.59
7) SA	Decachlorobiphenyl		3.943	3.840	3.755	4.270	4.407	4.043	E6	6.98

Signal #2 Calibration Files

500 =PD089552.D 1000 =PD089550.D 750 =PD089551.D
 250 =PD089553.D 100 =PD089554.D

Compound			500	1000	750	250	100	Avg		

1) SA	Tetrachloro-m-xylene		1.903	1.867	1.816	2.018	2.062	1.933	E7	5.34
2)	Toxaphene-1		2.001	1.938	1.895	2.161	2.095	2.018	E5	5.44
3)	Toxaphene-2		1.302	1.301	1.268	1.293	1.406	1.314	E5	4.05
4)	Toxaphene-3		6.673	6.532	6.462	6.953	6.710	6.666	E5	2.85
5)	Toxaphene-4		4.567	4.437	4.403	4.852	4.744	4.600	E5	4.22
6)	Toxaphene-5		3.429	3.412	3.340	3.508	3.140	3.366	E5	4.15
7) SA	Decachlorobiphenyl		2.375	2.309	2.263	2.564	2.667	2.436	E7	7.10

(#) = Out of Range