

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\
 Method File : DTX070423.M
 Title : GC Extractables
 Last Update : Wed Jul 05 05:13:09 2023
 Response Via : Initial Calibration

Calibration Files

500 =PD076316.D 1000 =PD076314.D 750 =PD076315.D
 250 =PD076317.D 100 =PD076318.D

Compound			500	1000	750	250	100	Avg	%RSD	

1) SA	Tetrachloro-m-xylene		2.170	2.162	2.101	2.136	2.131	2.140	E6	1.28
2)	Toxaphene-1		2.405	2.303	2.250	2.495	2.497	2.390	E4	4.67
3)	Toxaphene-2		5.794	6.016	5.760	5.467	4.849	5.577	E4	8.09
4)	Toxaphene-3		3.545	3.635	3.405	3.323	3.188	3.419	E4	5.18
5)	Toxaphene-4		4.204	4.192	4.046	3.965	3.792	4.040	E4	4.23
6)	Toxaphene-5		4.274	4.468	4.269	3.976	3.303	4.058	E4	11.26
7) SA	Decachlorobiphenyl		2.424	2.351	2.314	2.491	2.539	2.424	E6	3.87

Signal #2 Calibration Files

500 =PD076316.D 1000 =PD076314.D 750 =PD076315.D
 250 =PD076317.D 100 =PD076318.D

Compound			500	1000	750	250	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene		1.047	1.030	1.007	1.046	1.000	1.026	E6	2.12
2)	Toxaphene-1		7.431	7.066	7.114	7.091	6.554	7.051	E3	4.47
3)	Toxaphene-2		6.970	7.063	6.988	7.180	6.616	6.963	E3	3.03
4)	Toxaphene-3		1.955	2.076	2.010	1.732	1.310	1.816	E4	17.14
5)	Toxaphene-4		3.085	3.140	3.048	2.945	2.526	2.949	E4	8.38
6)	Toxaphene-5		1.177	1.346	1.254	1.055	0.793	1.125	E4	19.02
7) SA	Decachlorobiphenyl		8.579	8.268	8.185	8.866	9.126	8.605	E5	4.62

(#) = Out of Range