

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\
 Method File : DTX032921.M
 Title : GC Extractables
 Last Update : Tue Mar 30 05:22:59 2021
 Response Via : Initial Calibration

Calibration Files

500 =PD061829.D 1000 =PD061827.D 750 =PD061828.D
 250 =PD061830.D 100 =PD061831.D

	Compound	500	1000	750	250	100	Avg		%RSD

1) SA	Tetrachloro-m-xylene	7.864	7.789	7.645	7.978	8.412	7.938	E5	3.67
2)	Toxaphene-1	1.150	1.085	1.103	1.149	0.841	1.065	E4	12.08
3)	Toxaphene-2	9.051	8.179	8.406	9.609	8.771	8.803	E3	6.37
4)	Toxaphene-3	1.973	1.898	1.889	2.035	1.870	1.933	E4	3.58
5)	Toxaphene-4	7.079	6.790	6.905	6.839	7.036	6.930	E3	1.80
6)	Toxaphene-5	0.794	0.760	0.756	0.900	1.103	0.863	E4	16.96
7) SA	Decachlorobiphenyl	1.159	1.093	1.117	1.238	1.364	1.194	E6	9.19

Signal #2 Calibration Files

500 =PD061829.D 1000 =PD061827.D 750 =PD061828.D
 250 =PD061830.D 100 =PD061831.D

	Compound	500	1000	750	250	100	Avg		%RSD

1) SA	Tetrachloro-m-xylene	8.116	7.840	7.779	8.344	8.944	8.205	E6	5.74
2)	Toxaphene-1	1.016	1.000	0.983	0.997	1.265	1.052	E5	11.37
3)	Toxaphene-2	8.779	8.522	8.603	9.001	9.017	8.784	E4	2.56
4)	Toxaphene-3	2.509	2.376	2.361	2.431	2.765	2.488	E5	6.64
5)	Toxaphene-4	1.543	1.469	1.517	1.614	1.726	1.574	E5	6.35
6)	Toxaphene-5	1.116	1.011	1.050	1.134	1.126	1.087	E5	4.99
7) SA	Decachlorobiphenyl	0.881	0.803	0.834	0.936	1.037	0.898	E7	10.26

(#) = Out of Range