

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\
 Method File : DTX082521.M
 Title : GC Extractables
 Last Update : Wed Aug 25 05:53:33 2021
 Response Via : Initial Calibration

Calibration Files

500 =PD065287.D 1000 =PD065285.D 750 =PD065286.D
 250 =PD065288.D 100 =PD065289.D

Compound			500	1000	750	250	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene		1.044	1.006	1.031	1.074	1.205	1.072	E6	7.30
2)	Toxaphene-1		0.971	0.874	0.934	1.021	1.068	0.973	E4	7.72
3)	Toxaphene-2		1.027	0.937	0.972	1.064	1.103	1.021	E4	6.59
4)	Toxaphene-3		2.275	2.086	2.174	2.446	2.464	2.289	E4	7.24
5)	Toxaphene-4		2.472	2.277	2.369	2.695	2.749	2.512	E4	8.13
6)	Toxaphene-5		2.838	2.599	2.700	3.079	3.294	2.902	E4	9.78
7) SA	Decachlorobiphenyl		1.308	1.221	1.254	1.407	1.633	1.365	E6	12.15

Signal #2 Calibration Files

500 =PD065287.D 1000 =PD065285.D 750 =PD065286.D
 250 =PD065288.D 100 =PD065289.D

Compound			500	1000	750	250	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene		6.749	6.342	6.572	6.959	7.788	6.882	E6	8.07
2)	Toxaphene-1		3.083	2.976	3.057	3.156	3.051	3.065	E4	2.11
3)	Toxaphene-2		5.366	5.071	5.284	5.571	6.567	5.572	E4	10.49
4)	Toxaphene-3		0.961	0.897	0.931	0.991	1.105	0.977	E5	8.15
5)	Toxaphene-4		0.948	0.897	0.928	0.990	1.069	0.966	E5	6.90
6)	Toxaphene-5		7.717	7.496	7.262	8.005	8.264	7.749	E4	5.13
7) SA	Decachlorobiphenyl		4.387	4.110	4.256	4.581	5.105	4.488	E6	8.60

(#) = Out of Range