

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\
 Method File : PD021920CLP.M
 Title : GC Extractables
 Last Update : Thu Feb 20 05:33:50 2020
 Response Via : Initial Calibration

Calibration Files

3 =PD057383.D 1 =PD057379.D 2 =PD057381.D
 4 =PD057385.D 5 =PD057387.D

Compound		3	1	2	4	5	Avg	%RSD
1) SA	Tetrachloro-m-xylene	8.132	8.018	8.373	8.323	8.709	8.311 E5	3.19
2) A	alpha-BHC						0.000	-1.00
3) MA	gamma-BHC (Lindane)						0.000	-1.00
4) MA	Heptachlor						0.000	-1.00
5) MB	Aldrin	1.043	1.006	1.058	1.118	1.208	1.086 E6	7.28
6) B	beta-BHC	4.674	4.444	4.822	4.788	4.954	4.736 E5	4.05
7) B	delta-BHC	1.120	0.968	1.135	1.200	1.298	1.144 E6	10.54
8) B	Heptachlor epoxide	0.927	0.815	0.942	0.986	1.058	0.946 E6	9.39
9) A	Endosulfan I						0.000	-1.00
10) B	trans-Chlordane	0.948	0.908	0.974	1.013	1.098	0.988 E6	7.31
11) B	cis-Chlordane	0.960	0.954	0.992	1.020	1.093	1.004 E6	5.65
12) B	4,4'-DDE	1.020	0.979	1.033	1.104	1.200	1.067 E6	8.15
13) MA	Dieldrin						0.000	-1.00
14) MA	Endrin						0.000	-1.00
15) B	Endosulfan II	0.871	0.677	0.884	0.936	1.005	0.875 E6	13.97
16) A	4,4'-DDD						0.000	-1.00
17) MA	4,4'-DDT						0.000	-1.00
18) B	Endrin aldehyde	7.149	4.749	7.217	7.603	8.020	6.948 E5	18.38
19) B	Endosulfan Sulfate	8.615	7.113	8.687	9.278	9.948	8.728 E5	12.03
20) A	Methoxychlor						0.000	-1.00
21) B	Endrin ketone	0.884	0.597	0.887	0.947	1.011	0.865 E6	18.32
22)	Toxaphene-1						0.000	-1.00
23)	Toxaphene-2						0.000	-1.00
24)	Toxaphene-3						0.000	-1.00
25)	Toxaphene-4						0.000	-1.00
26)	Toxaphene-5						0.000	-1.00
27) SA	Decachlorobiphenyl	9.302	9.981	9.893	9.325	9.518	9.604 E5	3.30

Signal #2 Calibration Files

3 =PD057383.D 1 =PD057379.D 2 =PD057381.D
 4 =PD057385.D 5 =PD057387.D

Compound		3	1	2	4	5	Avg	%RSD
1) SA	Tetrachloro-m-xylene	1.543	1.599	1.634	1.573	1.606	1.591 E6	2.16
2) A	alpha-BHC						0.000	-1.00
3) MA	gamma-BHC (Lindane)						0.000	-1.00
4) MA	Heptachlor						0.000	-1.00
5) MB	Aldrin	2.413	2.388	2.502	2.540	2.663	2.501 E6	4.39
6) B	beta-BHC	1.060	1.045	1.100	1.077	1.095	1.075 E6	2.16
7) B	delta-BHC	2.268	1.817	2.210	2.467	2.633	2.279 E6	13.51
8) B	Heptachlor epoxide	2.360	2.390	2.499	2.459	2.547	2.451 E6	3.14
9) A	Endosulfan I						0.000	-1.00
10) B	trans-Chlordane	2.464	2.457	2.573	2.573	2.687	2.551 E6	3.71
11) B	cis-Chlordane	2.492	2.565	2.617	2.601	2.691	2.593 E6	2.81
12) B	4,4'-DDE	2.578	2.499	2.619	2.721	2.849	2.653 E6	5.11
13) MA	Dieldrin						0.000	-1.00
14) MA	Endrin						0.000	-1.00
15) B	Endosulfan II	2.365	2.190	2.455	2.455	2.538	2.401 E6	5.52
16) A	4,4'-DDD						0.000	-1.00
17) MA	4,4'-DDT						0.000	-1.00
18) B	Endrin aldehyde	2.061	1.806	2.138	2.121	2.170	2.059 E6	7.13
19) B	Endosulfan Sulfate	2.480	2.311	2.552	2.579	2.661	2.517 E6	5.24
20) A	Methoxychlor						0.000	-1.00
21) B	Endrin ketone	2.500	2.085	2.536	2.615	2.707	2.489 E6	9.61
22)	Toxaphene-1						0.000	-1.00
23)	Toxaphene-2						0.000	-1.00

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	Compound	3	1	2	4	5	Avg	%RSD
24)	Toxaphene-3						0.000	-1.00
25)	Toxaphene-4						0.000	-1.00
26)	Toxaphene-5						0.000	-1.00
27) SA	Decachlorobiphenyl	2.272	2.629	2.435	2.239	2.224	2.360 E6	7.30

(#) = Out of Range