

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\
 Method File : PP080823.M
 Title : GC EXTRACTABLES
 Last Update : Wed Aug 09 02:30:13 2023
 Response Via : Initial Calibration

Calibration Files

500 =PP059202.D 1000 =PP059200.D 750 =PP059201.D
 250 =PP059203.D 50 =PP059204.D

Compound		500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	1.253	1.201	1.222	1.294	1.166	1.227 E6	3.97
2) SA	Decachlorobiphenyl	7.896	7.563	7.709	8.046	6.948	7.632 E5	5.56
3) L1	AR-1016-1	4.005	3.639	3.759	4.333	3.908	3.929 E4	6.76
4) L1	AR-1016-2	5.762	5.290	5.471	6.170	5.650	5.669 E4	5.87
5) L1	AR-1016-3	3.691	3.335	3.454	3.929	3.527	3.587 E4	6.43
6) L1	AR-1016-4	3.032	2.749	2.839	3.156	2.707	2.897 E4	6.61
7) L1	AR-1016-5	3.189	2.832	2.926	3.363	2.822	3.026 E4	7.91
8) L2	AR-1221-1	1.575					1.575 E4	0.00
9) L2	AR-1221-2	1.181					1.181 E4	0.00
10) L2	AR-1221-3	3.521					3.521 E4	0.00
11) L3	AR-1232-1	2.940					2.940 E4	0.00
12) L3	AR-1232-2	1.559					1.559 E4	0.00
13) L3	AR-1232-3	2.641					2.641 E4	0.00
14) L3	AR-1232-4	1.323					1.323 E4	0.00
15) L3	AR-1232-5	1.141					1.141 E4	0.00
16) L4	AR-1242-1	3.423					3.423 E4	0.00
17) L4	AR-1242-2	4.907					4.907 E4	0.00
18) L4	AR-1242-3	3.142					3.142 E4	0.00
19) L4	AR-1242-4	2.564					2.564 E4	0.00
20) L4	AR-1242-5	2.583					2.583 E4	0.00
21) L5	AR-1248-1	2.538					2.538 E4	0.00
22) L5	AR-1248-2	3.871					3.871 E4	0.00
23) L5	AR-1248-3	4.225					4.225 E4	0.00
24) L5	AR-1248-4	4.163					4.163 E4	0.00
25) L5	AR-1248-5	4.079					4.079 E4	0.00
26) L6	AR-1254-1	4.671					4.671 E4	0.00
27) L6	AR-1254-2	6.881					6.881 E4	0.00
28) L6	AR-1254-3	6.902					6.902 E4	0.00
29) L6	AR-1254-4	4.502					4.502 E4	0.00
30) L6	AR-1254-5	4.699					4.699 E4	0.00
31) L7	AR-1260-1	5.594	5.075	5.214	5.901	5.571	5.471 E4	6.01
32) L7	AR-1260-2	5.968	5.472	5.607	6.357	6.365	5.954 E4	6.95
33) L7	AR-1260-3	4.131	3.915	4.007	4.179	3.445	3.935 E4	7.45
34) L7	AR-1260-4	4.480	4.252	4.389	4.818	4.268	4.441 E4	5.18
35) L7	AR-1260-5	8.060	7.702	7.801	8.231	8.190	7.997 E4	2.94
36) L8	AR-1262-1	6.369					6.369 E4	0.00
37) L8	AR-1262-2	9.184					9.184 E4	0.00
38) L8	AR-1262-3	6.435					6.435 E4	0.00
39) L8	AR-1262-4	3.321					3.321 E4	0.00
40) L8	AR-1262-5	2.984					2.984 E4	0.00
41) L9	AR-1268-1	1.136					1.136 E5	0.00
42) L9	AR-1268-2	9.842					9.842 E4	0.00
43) L9	AR-1268-3	9.271					9.271 E4	0.00
44) L9	AR-1268-4	3.190					3.190 E4	0.00
45) L9	AR-1268-5	2.715					2.715 E5	0.00

Signal #2 Calibration Files

500 =PP059202.D 1000 =PP059200.D 750 =PP059201.D
 250 =PP059203.D 50 =PP059204.D

Compound		500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	2.089	1.992	2.032	2.157	1.862	2.026 E6	5.47
2) SA	Decachlorobiphenyl	1.451	1.369	1.382	1.484	1.347	1.407 E6	4.13
3) L1	AR-1016-1	6.508	5.991	6.173	6.900	6.497	6.414 E4	5.45
4) L1	AR-1016-2	9.252	8.585	8.867	9.717	8.998	9.084 E4	4.71
5) L1	AR-1016-3	4.966	4.533	4.707	5.273	4.544	4.805 E4	6.55

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Compound			500	1000	750	250	50	Avg	%RSD	
6)	L1	AR-1016-4	4.193	3.744	3.923	4.549	4.237	4.129	E4	7.49
7)	L1	AR-1016-5	5.314	4.785	4.987	5.690	5.240	5.203	E4	6.60
8)	L2	AR-1221-1	2.715					2.715	E4	0.00
9)	L2	AR-1221-2	1.991					1.991	E4	0.00
10)	L2	AR-1221-3	5.953					5.953	E4	0.00
11)	L3	AR-1232-1	4.745					4.745	E4	0.00
12)	L3	AR-1232-2	4.242					4.242	E4	0.00
13)	L3	AR-1232-3	2.219					2.219	E4	0.00
14)	L3	AR-1232-4	2.111					2.111	E4	0.00
15)	L3	AR-1232-5	2.292					2.292	E4	0.00
16)	L4	AR-1242-1	5.596					5.596	E4	0.00
17)	L4	AR-1242-2	7.974					7.974	E4	0.00
18)	L4	AR-1242-3	4.262					4.262	E4	0.00
19)	L4	AR-1242-4	4.367					4.367	E4	0.00
20)	L4	AR-1242-5	4.967					4.967	E4	0.00
21)	L5	AR-1248-1	4.114					4.114	E4	0.00
22)	L5	AR-1248-2	6.022					6.022	E4	0.00
23)	L5	AR-1248-3	6.161					6.161	E4	0.00
24)	L5	AR-1248-4	7.200					7.200	E4	0.00
25)	L5	AR-1248-5	6.599					6.599	E4	0.00
26)	L6	AR-1254-1	1.013					1.013	E5	0.00
27)	L6	AR-1254-2	8.828					8.828	E4	0.00
28)	L6	AR-1254-3	1.382					1.382	E5	0.00
29)	L6	AR-1254-4	8.038					8.038	E4	0.00
30)	L6	AR-1254-5	1.196					1.196	E5	0.00
31)	L7	AR-1260-1	0.995	0.914	0.940	1.053	1.051	0.990	E5	6.36
32)	L7	AR-1260-2	1.168	1.082	1.111	1.218	1.207	1.157	E5	5.14
33)	L7	AR-1260-3	1.096	1.028	1.042	1.147	1.249	1.112	E5	8.05
34)	L7	AR-1260-4	8.912	8.235	8.483	9.186	8.532	8.670	E4	4.34
35)	L7	AR-1260-5	1.903	1.805	1.834	1.917	1.756	1.843	E5	3.66
36)	L8	AR-1262-1	5.753					5.753	E4	0.00
37)	L8	AR-1262-2	1.180					1.180	E5	0.00
38)	L8	AR-1262-3	8.510					8.510	E4	0.00
39)	L8	AR-1262-4	1.511					1.511	E5	0.00
40)	L8	AR-1262-5	6.378					6.378	E4	0.00
41)	L9	AR-1268-1	2.438					2.438	E5	0.00
42)	L9	AR-1268-2	2.190					2.190	E5	0.00
43)	L9	AR-1268-3	1.955					1.955	E5	0.00
44)	L9	AR-1268-4	6.959					6.959	E4	0.00
45)	L9	AR-1268-5	5.184					5.184	E5	0.00

 (#) = Out of Range