

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\
 Method File : P0111419.M
 Title : GC EXTRACTABLES
 Last Update : Fri Nov 15 01:21:18 2019
 Response Via : Initial Calibration

Calibration Files

500 =P0063683.D 1000 =P0063681.D 750 =P0063682.D
 250 =P0063684.D 50 =P0063685.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	2.880	2.958	2.974	3.217	3.259	3.058	E4	5.53
2) SA	Decachlorobiphenyl	4.013	3.615	3.782	4.193	4.714	4.063	E4	10.47
3) L1	AR-1016-1	1.285	1.250	1.293	1.482	1.634	1.389	E3	11.83
4) L1	AR-1016-2	1.834	1.796	1.844	2.075	2.265	1.963	E3	10.26
5) L1	AR-1016-3	1.164	1.116	1.161	1.319	1.486	1.249	E3	12.26
6) L1	AR-1016-4	0.967	0.930	0.965	1.075	1.205	1.029	E3	10.97
7) L1	AR-1016-5	1.011	0.953	1.004	1.137	1.215	1.064	E3	10.16
8) L2	AR-1221-1	4.029					4.029	E2	0.00
9) L2	AR-1221-2	3.137					3.137	E2	0.00
10) L2	AR-1221-3	9.485					9.485	E2	0.00
11) L3	AR-1232-1	1.330					1.330	E3	0.00
12) L3	AR-1232-2	7.131					7.131	E2	0.00
13) L3	AR-1232-3	1.431					1.431	E3	0.00
14) L3	AR-1232-4	7.424					7.424	E2	0.00
15) L3	AR-1232-5	5.862					5.862	E2	0.00
16) L4	AR-1242-1	1.058					1.058	E3	0.00
17) L4	AR-1242-2	1.500					1.500	E3	0.00
18) L4	AR-1242-3	9.556					9.556	E2	0.00
19) L4	AR-1242-4	7.854					7.854	E2	0.00
20) L4	AR-1242-5	1.039					1.039	E3	0.00
21) L5	AR-1248-1	8.733					8.733	E2	0.00
22) L5	AR-1248-2	1.267					1.267	E3	0.00
23) L5	AR-1248-3	1.427					1.427	E3	0.00
24) L5	AR-1248-4	1.731					1.731	E3	0.00
25) L5	AR-1248-5	1.687					1.687	E3	0.00
26) L6	AR-1254-1	1.747					1.747	E3	0.00
27) L6	AR-1254-2	2.788					2.788	E3	0.00
28) L6	AR-1254-3	3.139					3.139	E3	0.00
29) L6	AR-1254-4	2.473					2.473	E3	0.00
30) L6	AR-1254-5	2.711					2.711	E3	0.00
31) L7	AR-1260-1	1.953	1.827	1.929	2.192	2.190	2.018	E3	8.15
32) L7	AR-1260-2	2.428	2.262	2.373	2.686	2.847	2.519	E3	9.53
33) L7	AR-1260-3	1.948	1.809	1.896	2.147	2.330	2.026	E3	10.39
34) L7	AR-1260-4	2.325	2.165	2.267	2.534	2.617	2.381	E3	7.91
35) L7	AR-1260-5	4.620	4.353	4.527	4.887	5.084	4.694	E3	6.20
36) L8	AR-1262-1	3.220					3.220	E3	0.00
37) L8	AR-1262-2	5.891					5.891	E3	0.00
38) L8	AR-1262-3	4.098					4.098	E3	0.00
39) L8	AR-1262-4	3.127					3.127	E3	0.00
40) L8	AR-1262-5	2.178					2.178	E3	0.00
41) L9	AR-1268-1	6.760					6.760	E3	0.00
42) L9	AR-1268-2	6.275					6.275	E3	0.00
43) L9	AR-1268-3	5.191					5.191	E3	0.00
44) L9	AR-1268-4	2.431					2.431	E3	0.00
45) L9	AR-1268-5	1.538					1.538	E4	0.00

Signal #2 Calibration Files

500 =P0063683.D 1000 =P0063681.D 750 =P0063682.D
 250 =P0063684.D 50 =P0063685.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	2.103	2.202	2.199	2.304	2.298	2.221	E4	3.75
2) SA	Decachlorobiphenyl	2.865	2.645	2.705	2.946	3.462	2.925	E4	11.07
3) L1	AR-1016-1	0.960	0.949	0.973	1.073	1.169	1.025	E3	9.22
4) L1	AR-1016-2	1.283	1.287	1.313	1.424	1.505	1.362	E3	7.21
5) L1	AR-1016-3	6.946	6.896	7.121	7.728	8.540	7.446	E2	9.34

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500 =P0063683.D 1000 =P0063681.D 750 =P0063682.D
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	Compound	500	1000	750	250	50	Avg	%RSD
6)	L1 AR-1016-4	5.729	5.571	5.827	6.473	7.550	6.230 E2	13.06
7)	L1 AR-1016-5	7.460	7.253	7.617	8.230	9.151	7.942 E2	9.66
8)	L2 AR-1221-1	2.717					2.717 E2	0.00
9)	L2 AR-1221-2	2.103					2.103 E2	0.00
10)	L2 AR-1221-3	6.666					6.666 E2	0.00
11)	L3 AR-1232-1	9.426					9.426 E2	0.00
12)	L3 AR-1232-2	1.008					1.008 E3	0.00
13)	L3 AR-1232-3	5.293					5.293 E2	0.00
14)	L3 AR-1232-4	4.695					4.695 E2	0.00
15)	L3 AR-1232-5	5.155					5.155 E2	0.00
16)	L4 AR-1242-1	7.888					7.888 E2	0.00
17)	L4 AR-1242-2	1.059					1.059 E3	0.00
18)	L4 AR-1242-3	5.729					5.729 E2	0.00
19)	L4 AR-1242-4	5.709					5.709 E2	0.00
20)	L4 AR-1242-5	7.783					7.783 E2	0.00
21)	L5 AR-1248-1	6.444					6.444 E2	0.00
22)	L5 AR-1248-2	8.619					8.619 E2	0.00
23)	L5 AR-1248-3	8.847					8.847 E2	0.00
24)	L5 AR-1248-4	1.077					1.077 E3	0.00
25)	L5 AR-1248-5	1.115					1.115 E3	0.00
26)	L6 AR-1254-1	1.772					1.772 E3	0.00
27)	L6 AR-1254-2	1.577					1.577 E3	0.00
28)	L6 AR-1254-3	2.681					2.681 E3	0.00
29)	L6 AR-1254-4	1.773					1.773 E3	0.00
30)	L6 AR-1254-5	2.499					2.499 E3	0.00
31)	L7 AR-1260-1	1.479	1.404	1.463	1.638	1.868	1.570 E3	11.94
32)	L7 AR-1260-2	1.848	1.765	1.830	2.015	2.377	1.967 E3	12.56
33)	L7 AR-1260-3	1.706	1.642	1.707	1.851	2.012	1.783 E3	8.35
34)	L7 AR-1260-4	1.518	1.430	1.496	1.634	1.795	1.574 E3	9.12
35)	L7 AR-1260-5	3.797	3.575	3.827	3.960	4.226	3.877 E3	6.17
36)	L8 AR-1262-1	1.046					1.046 E3	0.00
37)	L8 AR-1262-2	4.743					4.743 E3	0.00
38)	L8 AR-1262-3	1.874					1.874 E3	0.00
39)	L8 AR-1262-4	3.530					3.530 E3	0.00
40)	L8 AR-1262-5	1.527					1.527 E3	0.00
41)	L9 AR-1268-1	5.338					5.338 E3	0.00
42)	L9 AR-1268-2	4.983					4.983 E3	0.00
43)	L9 AR-1268-3	3.970					3.970 E3	0.00
44)	L9 AR-1268-4	1.694					1.694 E3	0.00
45)	L9 AR-1268-5	1.183					1.183 E4	0.00

(#) = Out of Range