

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\
 Method File : P0030419.M
 Title : GC EXTRACTABLES
 Last Update : Tue Mar 05 06:51:55 2019
 Response Via : Initial Calibration

Calibration Files

500 =P0054204.D 1000 =P0054202.D 750 =P0054203.D
 250 =P0054205.D 50 =P0054206.D

Compound		500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	5.734	5.430	5.757	5.314	5.568	5.561 E6	3.45
2) SA	Decachlorobiphenyl	1.479	1.380	1.467	1.450	1.649	1.485 E6	6.69
3) L1	AR-1016-1	1.185	1.049	1.168	1.111	1.255	1.154 E5	6.74
4) L1	AR-1016-2	1.761	1.596	1.741	1.692	1.819	1.722 E5	4.86
5) L1	AR-1016-3	1.052	0.946	1.037	0.982	1.055	1.014 E5	4.76
6) L1	AR-1016-4	8.374	7.608	8.354	7.940	8.820	8.219 E4	5.63
7) L1	AR-1016-5	7.136	6.441	7.088	6.794	7.525	6.997 E4	5.79
8) L2	AR-1221-1	7.788					7.788 E4	0.00
9) L2	AR-1221-2	5.186					5.186 E4	0.00
10) L2	AR-1221-3	1.788					1.788 E5	0.00
11) L3	AR-1232-1	7.434					7.434 E4	0.00
12) L3	AR-1232-2	3.521					3.521 E4	0.00
13) L3	AR-1232-3	6.252					6.252 E4	0.00
14) L3	AR-1232-4	2.834					2.834 E4	0.00
15) L3	AR-1232-5	1.664					1.664 E4	0.00
16) L4	AR-1242-1	7.954					7.954 E4	0.00
17) L4	AR-1242-2	1.201					1.201 E5	0.00
18) L4	AR-1242-3	6.787					6.787 E4	0.00
19) L4	AR-1242-4	5.686					5.686 E4	0.00
20) L4	AR-1242-5	5.409					5.409 E4	0.00
21) L5	AR-1248-1	6.344					6.344 E4	0.00
22) L5	AR-1248-2	7.734					7.734 E4	0.00
23) L5	AR-1248-3	8.737					8.737 E4	0.00
24) L5	AR-1248-4	9.282					9.282 E4	0.00
25) L5	AR-1248-5	9.130					9.130 E4	0.00
26) L6	AR-1254-1	7.905					7.905 E4	0.00
27) L6	AR-1254-2	1.211					1.211 E5	0.00
28) L6	AR-1254-3	1.219					1.219 E5	0.00
29) L6	AR-1254-4	8.787					8.787 E4	0.00
30) L6	AR-1254-5	7.963					7.963 E4	0.00
31) L7	AR-1260-1	0.983	0.927	0.978	0.970	1.047	0.981 E5	4.38
32) L7	AR-1260-2	1.175	1.110	1.173	1.157	1.271	1.177 E5	4.96
33) L7	AR-1260-3	7.165	6.798	7.111	7.037	8.096	7.241 E4	6.87
34) L7	AR-1260-4	7.396	7.010	7.403	7.263	7.958	7.406 E4	4.69
35) L7	AR-1260-5	1.548	1.475	1.550	1.501	1.611	1.537 E5	3.39
36) L8	AR-1262-1	1.252					1.252 E5	0.00
37) L8	AR-1262-2	2.025					2.025 E5	0.00
38) L8	AR-1262-3	4.253					4.253 E4	0.00
39) L8	AR-1262-4	9.804					9.804 E4	0.00
40) L8	AR-1262-5	6.650					6.650 E4	0.00
41) L9	AR-1268-1	2.295					2.295 E5	0.00
42) L9	AR-1268-2	2.119					2.119 E5	0.00
43) L9	AR-1268-3	1.873					1.873 E5	0.00
44) L9	AR-1268-4	7.135					7.135 E4	0.00
45) L9	AR-1268-5	5.506					5.506 E5	0.00

Signal #2 Calibration Files

500 =P0054204.D 1000 =P0054202.D 750 =P0054203.D
 250 =P0054205.D 50 =P0054206.D

Compound		500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	3.212	2.836	3.092	3.091	3.479	3.142 E5	7.42
2) SA	Decachlorobiphenyl	3.099	2.764	2.981	3.199	3.950	3.198 E5	14.08
3) L1	AR-1016-1	1.233	1.050	1.167	1.239	1.401	1.218 E4	10.45
4) L1	AR-1016-2	1.918	1.670	1.860	1.944	2.158	1.910 E4	9.17
5) L1	AR-1016-3	1.029	0.887	0.989	1.049	1.220	1.035 E4	11.69

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Calibration Files

500 =P0054204.D 1000 =P0054202.D 750 =P0054203.D
 250 =P0054205.D 50 =P0054206.D

	Compound	500	1000	750	250	50	Avg		%RSD
6)	L1 AR-1016-4	7.991	6.859	7.650	8.026	9.053	7.916	E3	9.99
7)	L1 AR-1016-5	1.059	0.910	1.003	1.074	1.186	1.046	E4	9.66
8)	L2 AR-1221-1	5.514					5.514	E3	0.00
9)	L2 AR-1221-2	3.864					3.864	E3	0.00
10)	L2 AR-1221-3	1.384					1.384	E4	0.00
11)	L3 AR-1232-1	5.580					5.580	E3	0.00
12)	L3 AR-1232-2	7.582					7.582	E3	0.00
13)	L3 AR-1232-3	3.707					3.707	E3	0.00
14)	L3 AR-1232-4	3.010					3.010	E3	0.00
15)	L3 AR-1232-5	3.564					3.564	E3	0.00
16)	L4 AR-1242-1	8.224					8.224	E3	0.00
17)	L4 AR-1242-2	1.315					1.315	E4	0.00
18)	L4 AR-1242-3	7.019					7.019	E3	0.00
19)	L4 AR-1242-4	6.471					6.471	E3	0.00
20)	L4 AR-1242-5	8.971					8.971	E3	0.00
21)	L5 AR-1248-1	7.019					7.019	E3	0.00
22)	L5 AR-1248-2	9.672					9.672	E3	0.00
23)	L5 AR-1248-3	9.844					9.844	E3	0.00
24)	L5 AR-1248-4	1.246					1.246	E4	0.00
25)	L5 AR-1248-5	1.300					1.300	E4	0.00
26)	L6 AR-1254-1	1.756					1.756	E4	0.00
27)	L6 AR-1254-2	1.465					1.465	E4	0.00
28)	L6 AR-1254-3	2.411					2.411	E4	0.00
29)	L6 AR-1254-4	1.601					1.601	E4	0.00
30)	L6 AR-1254-5	1.736					1.736	E4	0.00
31)	L7 AR-1260-1	1.980	1.763	1.905	2.021	2.468	2.027	E4	13.09
32)	L7 AR-1260-2	2.351	2.108	2.264	2.440	3.036	2.440	E4	14.54
33)	L7 AR-1260-3	2.218	2.006	2.142	2.274	2.669	2.262	E4	11.00
34)	L7 AR-1260-4	1.415	1.290	1.372	1.442	1.617	1.427	E4	8.45
35)	L7 AR-1260-5	3.433	3.146	3.345	3.428	4.032	3.477	E4	9.54
36)	L8 AR-1262-1	2.470					2.470	E4	0.00
37)	L8 AR-1262-2	4.156					4.156	E4	0.00
38)	L8 AR-1262-3	1.714					1.714	E4	0.00
39)	L8 AR-1262-4	3.040					3.040	E4	0.00
40)	L8 AR-1262-5	1.416					1.416	E4	0.00
41)	L9 AR-1268-1	4.601					4.601	E4	0.00
42)	L9 AR-1268-2	4.318					4.318	E4	0.00
43)	L9 AR-1268-3	3.638					3.638	E4	0.00
44)	L9 AR-1268-4	1.548					1.548	E4	0.00
45)	L9 AR-1268-5	1.097					1.097	E5	0.00

(#) = Out of Range