

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ011321.M
 Title : GC EXTRACTABLES
 Last Update : Wed Jan 13 03:20:30 2021
 Response Via : Initial Calibration

Calibration Files

500 =PQ051674.D 1000 =PQ051672.D 750 =PQ051673.D
 250 =PQ051675.D 50 =PQ051676.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	2.807	2.740	2.795	2.759	2.635	2.747	E7	2.49
2) SA	Decachlorobiphenyl	1.702	1.634	1.675	1.725	1.798	1.707	E7	3.57
3) L1	AR-1016-1	9.077	8.634	8.977	9.102	9.568	9.072	E5	3.69
4) L1	AR-1016-2	1.340	1.299	1.327	1.336	1.390	1.339	E6	2.45
5) L1	AR-1016-3	7.907	7.591	7.852	7.918	8.444	7.942	E5	3.90
6) L1	AR-1016-4	6.655	6.462	6.639	6.622	7.462	6.768	E5	5.85
7) L1	AR-1016-5	6.409	6.149	6.356	6.515	6.816	6.449	E5	3.79
8) L2	AR-1221-1	2.718					2.718	E5	0.00
9) L2	AR-1221-2	1.990					1.990	E5	0.00
10) L2	AR-1221-3	6.209					6.209	E5	0.00
11) L3	AR-1232-1	5.165					5.165	E5	0.00
12) L3	AR-1232-2	2.734					2.734	E5	0.00
13) L3	AR-1232-3	5.559					5.559	E5	0.00
14) L3	AR-1232-4	2.714					2.714	E5	0.00
15) L3	AR-1232-5	1.953					1.953	E5	0.00
16) L4	AR-1242-1	6.752					6.752	E5	0.00
17) L4	AR-1242-2	1.001					1.001	E6	0.00
18) L4	AR-1242-3	5.946					5.946	E5	0.00
19) L4	AR-1242-4	4.998					4.998	E5	0.00
20) L4	AR-1242-5	5.205					5.205	E5	0.00
21) L5	AR-1248-1	5.034					5.034	E5	0.00
22) L5	AR-1248-2	7.085					7.085	E5	0.00
23) L5	AR-1248-3	8.085					8.085	E5	0.00
24) L5	AR-1248-4	9.105					9.105	E5	0.00
25) L5	AR-1248-5	8.986					8.986	E5	0.00
26) L6	AR-1254-1	9.054					9.054	E5	0.00
27) L6	AR-1254-2	1.391					1.391	E6	0.00
28) L6	AR-1254-3	1.453					1.453	E6	0.00
29) L6	AR-1254-4	1.013					1.013	E6	0.00
30) L6	AR-1254-5	1.055					1.055	E6	0.00
31) L7	AR-1260-1	1.031	0.990	1.019	1.045	1.090	1.035	E6	3.55
32) L7	AR-1260-2	1.193	1.151	1.181	1.209	1.265	1.200	E6	3.53
33) L7	AR-1260-3	8.641	8.275	8.516	8.620	8.614	8.533	E5	1.78
34) L7	AR-1260-4	9.892	9.611	9.835	9.932	9.882	9.830	E5	1.30
35) L7	AR-1260-5	2.005	1.976	2.009	1.981	1.991	1.992	E6	0.72
36) L8	AR-1262-1	1.203					1.203	E6	0.00
37) L8	AR-1262-2	2.160					2.160	E6	0.00
38) L8	AR-1262-3	9.218					9.218	E5	0.00
39) L8	AR-1262-4	5.715					5.715	E5	0.00
40) L8	AR-1262-5	7.216					7.216	E5	0.00
41) L9	AR-1268-1	2.455					2.455	E6	0.00
42) L9	AR-1268-2	2.231					2.231	E6	0.00
43) L9	AR-1268-3	1.904					1.904	E6	0.00
44) L9	AR-1268-4	7.872					7.872	E5	0.00
45) L9	AR-1268-5	6.152					6.152	E6	0.00

Signal #2 Calibration Files

500 =PQ051674.D 1000 =PQ051672.D 750 =PQ051673.D
 250 =PQ051675.D 50 =PQ051676.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	8.098	7.832	8.198	7.720	7.194	7.808	E6	5.05
2) SA	Decachlorobiphenyl	5.535	5.348	5.532	5.495	5.506	5.483	E6	1.41
3) L1	AR-1016-1	2.648	2.546	2.660	2.653	2.790	2.659	E5	3.27
4) L1	AR-1016-2	3.798	3.572	3.795	3.725	3.736	3.725	E5	2.46
5) L1	AR-1016-3	1.931	1.856	1.940	1.952	1.906	1.917	E5	1.97

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500 =PQ051674.D 1000 =PQ051672.D 750 =PQ051673.D
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	Compound	500	1000	750	250	50	Avg		%RSD
6)	L1 AR-1016-4	1.513	1.427	1.511	1.547	1.548	1.509	E5	3.28
7)	L1 AR-1016-5	1.963	1.857	1.959	1.972	1.883	1.927	E5	2.75
8)	L2 AR-1221-1	7.798					7.798	E4	0.00
9)	L2 AR-1221-2	5.727					5.727	E4	0.00
10)	L2 AR-1221-3	1.852					1.852	E5	0.00
11)	L3 AR-1232-1	1.514					1.514	E5	0.00
12)	L3 AR-1232-2	1.542					1.542	E5	0.00
13)	L3 AR-1232-3	7.949					7.949	E4	0.00
14)	L3 AR-1232-4	6.723					6.723	E4	0.00
15)	L3 AR-1232-5	7.284					7.284	E4	0.00
16)	L4 AR-1242-1	2.002					2.002	E5	0.00
17)	L4 AR-1242-2	2.785					2.785	E5	0.00
18)	L4 AR-1242-3	1.444					1.444	E5	0.00
19)	L4 AR-1242-4	1.372					1.372	E5	0.00
20)	L4 AR-1242-5	1.748					1.748	E5	0.00
21)	L5 AR-1248-1	1.459					1.459	E5	0.00
22)	L5 AR-1248-2	1.980					1.980	E5	0.00
23)	L5 AR-1248-3	2.043					2.043	E5	0.00
24)	L5 AR-1248-4	2.448					2.448	E5	0.00
25)	L5 AR-1248-5	2.415					2.415	E5	0.00
26)	L6 AR-1254-1	3.806					3.806	E5	0.00
27)	L6 AR-1254-2	3.231					3.231	E5	0.00
28)	L6 AR-1254-3	5.334					5.334	E5	0.00
29)	L6 AR-1254-4	3.202					3.202	E5	0.00
30)	L6 AR-1254-5	4.492					4.492	E5	0.00
31)	L7 AR-1260-1	3.528	3.343	3.509	3.451	3.544	3.475	E5	2.35
32)	L7 AR-1260-2	4.329	4.103	4.292	4.259	4.318	4.260	E5	2.16
33)	L7 AR-1260-3	4.031	3.856	4.028	3.940	4.042	3.979	E5	2.02
34)	L7 AR-1260-4	3.301	3.151	3.277	3.214	3.356	3.260	E5	2.44
35)	L7 AR-1260-5	8.003	7.729	8.023	7.738	7.668	7.832	E5	2.14
36)	L8 AR-1262-1	2.315					2.315	E5	0.00
37)	L8 AR-1262-2	8.218					8.218	E5	0.00
38)	L8 AR-1262-3	2.988					2.988	E5	0.00
39)	L8 AR-1262-4	5.732					5.732	E5	0.00
40)	L8 AR-1262-5	2.483					2.483	E5	0.00
41)	L9 AR-1268-1	9.112					9.112	E5	0.00
42)	L9 AR-1268-2	8.309					8.309	E5	0.00
43)	L9 AR-1268-3	6.961					6.961	E5	0.00
44)	L9 AR-1268-4	2.762					2.762	E5	0.00
45)	L9 AR-1268-5	2.095					2.095	E6	0.00

(#) = Out of Range