

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ051021.M
 Title : GC EXTRACTABLES
 Last Update : Tue May 11 04:42:25 2021
 Response Via : Initial Calibration

Calibration Files

500 =PQ053419.D 1000 =PQ053417.D 750 =PQ053418.D
 250 =PQ053420.D 50 =PQ053421.D

	Compound	500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	2.920	2.379	2.897	2.878	2.953	2.805 E7	8.55
2) SA	Decachlorobiphenyl	2.461	1.995	2.431	2.527	2.824	2.448 E7	12.14
3) L1	AR-1016-1	9.331	7.765	9.338	9.332	9.644	9.082 E5	8.24
4) L1	AR-1016-2	1.490	1.193	1.462	1.504	1.583	1.447 E6	10.28
5) L1	AR-1016-3	9.589	7.603	9.243	9.644	9.183	9.052 E5	9.23
6) L1	AR-1016-4	7.606	6.134	7.465	7.620	7.310	7.227 E5	8.63
7) L1	AR-1016-5	7.096	5.737	6.951	7.189	7.352	6.865 E5	9.43
8) L2	AR-1221-1	2.948					2.948 E5	0.00
9) L2	AR-1221-2	2.146					2.146 E5	0.00
10) L2	AR-1221-3	6.904					6.904 E5	0.00
11) L3	AR-1232-1	5.347					5.347 E5	0.00
12) L3	AR-1232-2	2.871					2.871 E5	0.00
13) L3	AR-1232-3	5.787					5.787 E5	0.00
14) L3	AR-1232-4	2.891					2.891 E5	0.00
15) L3	AR-1232-5	2.153					2.153 E5	0.00
16) L4	AR-1242-1	6.847					6.847 E5	0.00
17) L4	AR-1242-2	1.073					1.073 E6	0.00
18) L4	AR-1242-3	6.856					6.856 E5	0.00
19) L4	AR-1242-4	5.457					5.457 E5	0.00
20) L4	AR-1242-5	5.801					5.801 E5	0.00
21) L5	AR-1248-1	5.169					5.169 E5	0.00
22) L5	AR-1248-2	7.854					7.854 E5	0.00
23) L5	AR-1248-3	8.798					8.798 E5	0.00
24) L5	AR-1248-4	9.500					9.500 E5	0.00
25) L5	AR-1248-5	9.848					9.848 E5	0.00
26) L6	AR-1254-1	9.960					9.960 E5	0.00
27) L6	AR-1254-2	1.540					1.540 E6	0.00
28) L6	AR-1254-3	1.570					1.570 E6	0.00
29) L6	AR-1254-4	1.029					1.029 E6	0.00
30) L6	AR-1254-5	1.159					1.159 E6	0.00
31) L7	AR-1260-1	1.308	1.044	1.270	1.326	1.410	1.272 E6	10.77
32) L7	AR-1260-2	1.434	1.164	1.422	1.459	1.561	1.408 E6	10.45
33) L7	AR-1260-3	1.010	0.809	0.984	1.016	1.090	0.982 E6	10.63
34) L7	AR-1260-4	1.044	0.854	1.038	1.047	1.077	1.012 E6	8.85
35) L7	AR-1260-5	1.962	1.654	2.016	1.922	1.974	1.906 E6	7.60
36) L8	AR-1262-1	1.582					1.582 E6	0.00
37) L8	AR-1262-2	2.498					2.498 E6	0.00
38) L8	AR-1262-3	1.742					1.742 E6	0.00
39) L8	AR-1262-4	1.527					1.527 E6	0.00
40) L8	AR-1262-5	9.230					9.230 E5	0.00
41) L9	AR-1268-1	3.350					3.350 E6	0.00
42) L9	AR-1268-2	3.260					3.260 E6	0.00
43) L9	AR-1268-3	2.951					2.951 E6	0.00
44) L9	AR-1268-4	1.034					1.034 E6	0.00
45) L9	AR-1268-5	9.379					9.379 E6	0.00

Signal #2 Calibration Files

500 =PQ053419.D 1000 =PQ053417.D 750 =PQ053418.D
 250 =PQ053420.D 50 =PQ053421.D

	Compound	500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	1.342	1.110	1.355	1.300	1.261	1.274 E7	7.73
2) SA	Decachlorobiphenyl	1.051	0.880	1.065	1.038	1.047	1.016 E7	7.56
3) L1	AR-1016-1	4.398	3.671	4.553	4.372	4.672	4.333 E5	8.99
4) L1	AR-1016-2	6.673	5.511	6.716	6.636	6.713	6.450 E5	8.15
5) L1	AR-1016-3	3.405	2.817	3.454	3.401	3.530	3.321 E5	8.63

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500 =PQ053419.D 1000 =PQ053417.D 750 =PQ053418.D
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	Compound	500	1000	750	250	50	Avg		%RSD
6)	L1 AR-1016-4	2.891	2.345	2.850	2.943	3.156	2.837	E5	10.54
7)	L1 AR-1016-5	3.672	3.019	3.666	3.683	3.896	3.587	E5	9.26
8)	L2 AR-1221-1	1.347					1.347	E5	0.00
9)	L2 AR-1221-2	9.954					9.954	E4	0.00
10)	L2 AR-1221-3	3.248					3.248	E5	0.00
11)	L3 AR-1232-1	2.478					2.478	E5	0.00
12)	L3 AR-1232-2	2.559					2.559	E5	0.00
13)	L3 AR-1232-3	1.280					1.280	E5	0.00
14)	L3 AR-1232-4	1.173					1.173	E5	0.00
15)	L3 AR-1232-5	1.289					1.289	E5	0.00
16)	L4 AR-1242-1	3.218					3.218	E5	0.00
17)	L4 AR-1242-2	4.822					4.822	E5	0.00
18)	L4 AR-1242-3	2.487					2.487	E5	0.00
19)	L4 AR-1242-4	2.502					2.502	E5	0.00
20)	L4 AR-1242-5	3.157					3.157	E5	0.00
21)	L5 AR-1248-1	2.458					2.458	E5	0.00
22)	L5 AR-1248-2	3.649					3.649	E5	0.00
23)	L5 AR-1248-3	3.715					3.715	E5	0.00
24)	L5 AR-1248-4	4.516					4.516	E5	0.00
25)	L5 AR-1248-5	4.192					4.192	E5	0.00
26)	L6 AR-1254-1	7.081					7.081	E5	0.00
27)	L6 AR-1254-2	6.559					6.559	E5	0.00
28)	L6 AR-1254-3	1.022					1.022	E6	0.00
29)	L6 AR-1254-4	5.570					5.570	E5	0.00
30)	L6 AR-1254-5	9.655					9.655	E5	0.00
31)	L7 AR-1260-1	8.044	6.586	7.979	8.038	8.383	7.806	E5	8.97
32)	L7 AR-1260-2	1.080	0.898	1.096	1.068	1.103	1.049	E6	8.18
33)	L7 AR-1260-3	9.356	7.718	9.413	9.224	9.346	9.011	E5	8.06
34)	L7 AR-1260-4	6.952	5.792	7.051	6.843	6.914	6.711	E5	7.73
35)	L7 AR-1260-5	1.638	1.411	1.715	1.583	1.553	1.580	E6	7.14
36)	L8 AR-1262-1	4.834					4.834	E5	0.00
37)	L8 AR-1262-2	1.979					1.979	E6	0.00
38)	L8 AR-1262-3	8.491					8.491	E5	0.00
39)	L8 AR-1262-4	1.378					1.378	E6	0.00
40)	L8 AR-1262-5	5.059					5.059	E5	0.00
41)	L9 AR-1268-1	2.541					2.541	E6	0.00
42)	L9 AR-1268-2	2.130					2.130	E6	0.00
43)	L9 AR-1268-3	1.900					1.900	E6	0.00
44)	L9 AR-1268-4	5.784					5.784	E5	0.00
45)	L9 AR-1268-5	4.546					4.546	E6	0.00

(#) = Out of Range