

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\
 Method File : P0010219.M
 Title : GC EXTRACTABLES
 Last Update : Wed Jan 02 14:46:04 2019
 Response Via : Initial Calibration

Calibration Files

500 =P0053100.D 1000 =P0053098.D 750 =P0053099.D
 250 =P0053101.D 50 =P0053102.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.334	1.277	1.270	1.293	1.367	1.308	E6	3.16
2) SA	Decachlorobiphenyl	7.811	7.593	7.533	8.018	8.660	7.923	E5	5.73
3) L1	AR-1016-1	3.836	3.702	3.644	3.813	4.171	3.833	E4	5.34
4) L1	AR-1016-2	5.655	5.480	5.390	5.614	5.980	5.624	E4	4.01
5) L1	AR-1016-3	3.388	3.269	3.217	3.349	3.625	3.370	E4	4.68
6) L1	AR-1016-4	2.797	2.732	2.671	2.730	2.798	2.745	E4	1.94
7) L1	AR-1016-5	2.604	2.520	2.486	2.603	2.970	2.637	E4	7.34
8) L2	AR-1221-1	1.189					1.189	E4	0.00
9) L2	AR-1221-2	8.637					8.637	E3	0.00
10) L2	AR-1221-3	2.796					2.796	E4	0.00
11) L3	AR-1232-1	2.274					2.274	E4	0.00
12) L3	AR-1232-2	1.133					1.133	E4	0.00
13) L3	AR-1232-3	2.329					2.329	E4	0.00
14) L3	AR-1232-4	1.141					1.141	E4	0.00
15) L3	AR-1232-5	7.102					7.102	E3	0.00
16) L4	AR-1242-1	3.014					3.014	E4	0.00
17) L4	AR-1242-2	4.431					4.431	E4	0.00
18) L4	AR-1242-3	2.652					2.652	E4	0.00
19) L4	AR-1242-4	2.167					2.167	E4	0.00
20) L4	AR-1242-5	2.188					2.188	E4	0.00
21) L5	AR-1248-1	2.264					2.264	E4	0.00
22) L5	AR-1248-2	2.914					2.914	E4	0.00
23) L5	AR-1248-3	3.320					3.320	E4	0.00
24) L5	AR-1248-4	3.736					3.736	E4	0.00
25) L5	AR-1248-5	3.563					3.563	E4	0.00
26) L6	AR-1254-1	3.832					3.832	E4	0.00
27) L6	AR-1254-2	5.930					5.930	E4	0.00
28) L6	AR-1254-3	6.167					6.167	E4	0.00
29) L6	AR-1254-4	4.595					4.595	E4	0.00
30) L6	AR-1254-5	4.539					4.539	E4	0.00
31) L7	AR-1260-1	4.492	4.335	4.281	4.490	4.822	4.484	E4	4.70
32) L7	AR-1260-2	5.488	5.338	5.262	5.534	6.148	5.554	E4	6.30
33) L7	AR-1260-3	3.458	3.345	3.318	3.485	3.901	3.502	E4	6.70
34) L7	AR-1260-4	3.830	3.712	3.669	3.854	4.375	3.888	E4	7.28
35) L7	AR-1260-5	7.680	7.590	7.460	7.696	8.162	7.718	E4	3.44
36) L8	AR-1262-1	5.573					5.573	E4	0.00
37) L8	AR-1262-2	9.332					9.332	E4	0.00
38) L8	AR-1262-3	4.242					4.242	E4	0.00
39) L8	AR-1262-4	4.837					4.837	E4	0.00
40) L8	AR-1262-5	3.389					3.389	E4	0.00
41) L9	AR-1268-1	1.298					1.298	E5	0.00
42) L9	AR-1268-2	1.221					1.221	E5	0.00
43) L9	AR-1268-3	1.074					1.074	E5	0.00
44) L9	AR-1268-4	4.301					4.301	E4	0.00
45) L9	AR-1268-5	3.311					3.311	E5	0.00

Signal #2 Calibration Files

500 =P0053100.D 1000 =P0053098.D 750 =P0053099.D
 250 =P0053101.D 50 =P0053102.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	2.277	2.131	2.149	2.249	2.414	2.244	E5	5.07
2) SA	Decachlorobiphenyl	2.480	2.295	2.319	2.622	3.137	2.571	E5	13.34
3) L1	AR-1016-1	0.887	0.817	0.826	0.921	1.057	0.902	E4	10.74
4) L1	AR-1016-2	1.366	1.259	1.276	1.403	1.583	1.377	E4	9.42
5) L1	AR-1016-3	7.232	6.639	6.707	7.307	8.313	7.240	E3	9.27

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Calibration Files

500 =P0053100.D 1000 =P0053098.D 750 =P0053099.D
 250 =P0053101.D 50 =P0053102.D

	Compound	500	1000	750	250	50	Avg		%RSD
6)	L1 AR-1016-4	5.627	5.156	5.235	5.741	5.409	5.434	E3	4.59
7)	L1 AR-1016-5	7.418	6.841	6.931	7.609	7.712	7.302	E3	5.42
8)	L2 AR-1221-1	2.328					2.328	E3	0.00
9)	L2 AR-1221-2	1.650					1.650	E3	0.00
10)	L2 AR-1221-3	5.692					5.692	E3	0.00
11)	L3 AR-1232-1	4.703					4.703	E3	0.00
12)	L3 AR-1232-2	5.938					5.938	E3	0.00
13)	L3 AR-1232-3	3.033					3.033	E3	0.00
14)	L3 AR-1232-4	2.646					2.646	E3	0.00
15)	L3 AR-1232-5	2.850					2.850	E3	0.00
16)	L4 AR-1242-1	6.977					6.977	E3	0.00
17)	L4 AR-1242-2	1.088					1.088	E4	0.00
18)	L4 AR-1242-3	5.709					5.709	E3	0.00
19)	L4 AR-1242-4	5.493					5.493	E3	0.00
20)	L4 AR-1242-5	7.619					7.619	E3	0.00
21)	L5 AR-1248-1	5.587					5.587	E3	0.00
22)	L5 AR-1248-2	7.490					7.490	E3	0.00
23)	L5 AR-1248-3	7.853					7.853	E3	0.00
24)	L5 AR-1248-4	9.438					9.438	E3	0.00
25)	L5 AR-1248-5	1.003					1.003	E4	0.00
26)	L6 AR-1254-1	1.639					1.639	E4	0.00
27)	L6 AR-1254-2	1.403					1.403	E4	0.00
28)	L6 AR-1254-3	2.256					2.256	E4	0.00
29)	L6 AR-1254-4	1.516					1.516	E4	0.00
30)	L6 AR-1254-5	2.002					2.002	E4	0.00
31)	L7 AR-1260-1	1.491	1.368	1.389	1.575	1.853	1.535	E4	12.78
32)	L7 AR-1260-2	1.857	1.702	1.732	1.961	2.318	1.914	E4	12.98
33)	L7 AR-1260-3	1.699	1.571	1.592	1.771	2.015	1.730	E4	10.36
34)	L7 AR-1260-4	1.150	1.052	1.076	1.203	1.302	1.157	E4	8.72
35)	L7 AR-1260-5	2.819	2.639	2.664	2.944	3.338	2.881	E4	9.85
36)	L8 AR-1262-1	1.957					1.957	E4	0.00
37)	L8 AR-1262-2	3.321					3.321	E4	0.00
38)	L8 AR-1262-3	1.295					1.295	E4	0.00
39)	L8 AR-1262-4	2.428					2.428	E4	0.00
40)	L8 AR-1262-5	1.129					1.129	E4	0.00
41)	L9 AR-1268-1	4.345					4.345	E4	0.00
42)	L9 AR-1268-2	4.113					4.113	E4	0.00
43)	L9 AR-1268-3	3.497					3.497	E4	0.00
44)	L9 AR-1268-4	1.448					1.448	E4	0.00
45)	L9 AR-1268-5	1.045					1.045	E5	0.00

(#) = Out of Range