

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\
 Method File : P0092321.M
 Title : GC EXTRACTABLES
 Last Update : Fri Sep 24 02:21:54 2021
 Response Via : Initial Calibration

Calibration Files

500 =P0081438.D 1000 =P0081436.D 750 =P0081437.D
 250 =P0081439.D 50 =P0081440.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	9.297	8.779	9.189	9.283	8.039	8.918	E4	5.99
2) SA	Decachlorobiphenyl	7.667	6.969	7.363	7.926	7.319	7.449	E4	4.89
3) L1	AR-1016-1	3.250	2.987	3.174	3.465	3.312	3.238	E3	5.45
4) L1	AR-1016-2	4.687	4.306	4.577	4.904	4.703	4.635	E3	4.72
5) L1	AR-1016-3	2.798	2.647	2.822	3.045	3.003	2.863	E3	5.67
6) L1	AR-1016-4	2.348	2.168	2.301	2.453	2.232	2.300	E3	4.75
7) L1	AR-1016-5	2.328	2.124	2.274	2.475	2.177	2.276	E3	6.02
8) L2	AR-1221-1	1.094					1.094	E3	0.00
9) L2	AR-1221-2	7.885					7.885	E2	0.00
10) L2	AR-1221-3	2.516					2.516	E3	0.00
11) L3	AR-1232-1	1.949					1.949	E3	0.00
12) L3	AR-1232-2	1.064					1.064	E3	0.00
13) L3	AR-1232-3	2.016					2.016	E3	0.00
14) L3	AR-1232-4	1.022					1.022	E3	0.00
15) L3	AR-1232-5	7.373					7.373	E2	0.00
16) L4	AR-1242-1	2.546	2.360	2.432	2.631	2.799	2.554	E3	6.75
17) L4	AR-1242-2	3.608	3.374	3.500	3.690	3.783	3.591	E3	4.46
18) L4	AR-1242-3	2.258	2.099	2.190	2.330	2.533	2.282	E3	7.20
19) L4	AR-1242-4	1.827	1.719	1.772	1.868	1.894	1.816	E3	3.89
20) L4	AR-1242-5	1.998	1.818	1.812	2.086	2.146	1.972	E3	7.73
21) L5	AR-1248-1	2.014	1.862	1.943	2.077	2.169	2.013	E3	5.89
22) L5	AR-1248-2	2.631	2.405	2.513	2.741	2.897	2.638	E3	7.28
23) L5	AR-1248-3	3.111	2.861	2.973	3.253	3.452	3.130	E3	7.43
24) L5	AR-1248-4	3.396	3.110	3.239	3.546	3.931	3.444	E3	9.22
25) L5	AR-1248-5	3.335	3.063	3.192	3.503	3.811	3.381	E3	8.62
26) L6	AR-1254-1	3.444	3.138	3.323	3.677	4.345	3.585	E3	13.05
27) L6	AR-1254-2	5.301	4.834	5.104	5.638	6.693	5.514	E3	13.08
28) L6	AR-1254-3	5.453	5.052	5.289	5.707	6.712	5.643	E3	11.40
29) L6	AR-1254-4	4.077	3.773	3.966	4.227	4.517	4.112	E3	6.83
30) L6	AR-1254-5	4.525	4.167	4.381	4.713	5.261	4.609	E3	9.01
31) L7	AR-1260-1	4.153	3.775	4.025	4.502	4.680	4.227	E3	8.62
32) L7	AR-1260-2	5.041	4.466	4.798	5.658	5.990	5.190	E3	12.03
33) L7	AR-1260-3	3.287	3.003	3.203	3.456	3.253	3.240	E3	5.04
34) L7	AR-1260-4	3.976	3.611	3.851	4.183	4.310	3.986	E3	6.90
35) L7	AR-1260-5	7.527	6.940	7.318	7.734	7.522	7.408	E3	4.05
36) L8	AR-1262-1	5.183					5.183	E3	0.00
37) L8	AR-1262-2	8.919					8.919	E3	0.00
38) L8	AR-1262-3	4.012					4.012	E3	0.00
39) L8	AR-1262-4	2.444					2.444	E3	0.00
40) L8	AR-1262-5	3.407					3.407	E3	0.00
41) L9	AR-1268-1	1.074					1.074	E4	0.00
42) L9	AR-1268-2	1.011					1.011	E4	0.00
43) L9	AR-1268-3	8.568					8.568	E3	0.00
44) L9	AR-1268-4	3.840					3.840	E3	0.00
45) L9	AR-1268-5	2.821					2.821	E4	0.00

Signal #2 Calibration Files

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 250 =P0081439.D 50 =P0081440.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	2.724	2.594	2.704	2.861	2.439	2.664	E4	5.93
2) SA	Decachlorobiphenyl	2.363	2.104	2.244	2.509	2.391	2.322	E4	6.63
3) L1	AR-1016-1	0.945	0.834	0.885	1.021	0.820	0.901	E3	9.24
4) L1	AR-1016-2	1.433	1.268	1.355	1.513	1.258	1.366	E3	7.96
5) L1	AR-1016-3	7.440	6.623	7.050	7.800	6.537	7.090	E2	7.57

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	Compound	500	1000	750	250	50	Avg		%RSD
6)	L1 AR-1016-4	6.467	5.595	6.031	6.842	6.037	6.194	E2	7.68
7)	L1 AR-1016-5	7.639	6.747	7.217	7.967	5.731	7.060	E2	12.36
8)	L2 AR-1221-1	2.877					2.877	E2	0.00
9)	L2 AR-1221-2	2.404					2.404	E2	0.00
10)	L2 AR-1221-3	7.759					7.759	E2	0.00
11)	L3 AR-1232-1	5.996					5.996	E2	0.00
12)	L3 AR-1232-2	6.328					6.328	E2	0.00
13)	L3 AR-1232-3	3.175					3.175	E2	0.00
14)	L3 AR-1232-4	3.005					3.005	E2	0.00
15)	L3 AR-1232-5	3.179					3.179	E2	0.00
16)	L4 AR-1242-1	7.378	6.781	7.109	7.714	7.697	7.336	E2	5.43
17)	L4 AR-1242-2	1.111	1.019	1.060	1.176	1.140	1.101	E3	5.67
18)	L4 AR-1242-3	5.740	5.397	5.615	5.940	5.338	5.606	E2	4.41
19)	L4 AR-1242-4	6.049	5.569	5.858	6.325	4.909	5.742	E2	9.43
20)	L4 AR-1242-5	7.553	6.926	7.266	7.849	7.770	7.473	E2	5.09
21)	L5 AR-1248-1	6.049	5.404	5.783	6.221	6.466	5.985	E2	6.83
22)	L5 AR-1248-2	8.928	7.711	8.356	9.580	9.793	8.874	E2	9.70
23)	L5 AR-1248-3	8.881	7.828	8.427	9.504	9.074	8.743	E2	7.34
24)	L5 AR-1248-4	1.015	0.914	0.980	1.083	1.088	1.016	E3	7.18
25)	L5 AR-1248-5	0.961	0.866	0.924	1.025	1.049	0.965	E3	7.71
26)	L6 AR-1254-1	1.518	1.372	1.461	1.625	1.681	1.531	E3	8.12
27)	L6 AR-1254-2	1.362	1.229	1.312	1.457	1.443	1.361	E3	6.94
28)	L6 AR-1254-3	1.996	1.830	1.942	2.118	2.060	1.989	E3	5.57
29)	L6 AR-1254-4	1.240	1.120	1.193	1.317	1.373	1.249	E3	7.98
30)	L6 AR-1254-5	1.930	1.752	1.864	1.899	1.903	1.869	E3	3.74
31)	L7 AR-1260-1	1.409	1.247	1.338	1.543	1.442	1.396	E3	7.98
32)	L7 AR-1260-2	1.652	1.456	1.559	1.789	1.716	1.634	E3	8.01
33)	L7 AR-1260-3	1.596	1.396	1.493	1.790	2.039	1.663	E3	15.39
34)	L7 AR-1260-4	1.163	1.042	1.110	1.246	0.996	1.111	E3	8.88
35)	L7 AR-1260-5	2.548	2.310	2.441	2.647	2.401	2.470	E3	5.30
36)	L8 AR-1262-1	9.954					9.954	E2	0.00
37)	L8 AR-1262-2	3.064					3.064	E3	0.00
38)	L8 AR-1262-3	1.338					1.338	E3	0.00
39)	L8 AR-1262-4	2.353					2.353	E3	0.00
40)	L8 AR-1262-5	1.137					1.137	E3	0.00
41)	L9 AR-1268-1	3.835					3.835	E3	0.00
42)	L9 AR-1268-2	3.482					3.482	E3	0.00
43)	L9 AR-1268-3	3.140					3.140	E3	0.00
44)	L9 AR-1268-4	1.289					1.289	E3	0.00
45)	L9 AR-1268-5	8.990					8.990	E3	0.00

(#) = Out of Range