

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\
 Method File : P0051122.M
 Title : GC EXTRACTABLES
 Last Update : Thu May 12 05:35:26 2022
 Response Via : Initial Calibration

Calibration Files

500 =P0085941.D 1000 =P0085939.D 750 =P0085940.D
 250 =P0085942.D 50 =P0085943.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.030	0.940	1.038	1.060	1.009	1.016	E5	4.51
2) SA	Decachlorobiphenyl	5.437	5.467	5.277	5.374	4.941	5.299	E4	4.03
3) L1	AR-1016-1	3.164	3.026	3.097	3.345	3.348	3.196	E3	4.56
4) L1	AR-1016-2	4.437	4.229	4.318	4.676	4.567	4.445	E3	4.08
5) L1	AR-1016-3	2.739	2.574	2.636	2.919	2.843	2.742	E3	5.20
6) L1	AR-1016-4	2.226	2.115	2.156	2.320	2.265	2.217	E3	3.72
7) L1	AR-1016-5	2.077	2.008	2.005	2.164	2.107	2.072	E3	3.25
8) L2	AR-1221-1	1.224					1.224	E3	0.00
9) L2	AR-1221-2	9.128					9.128	E2	0.00
10) L2	AR-1221-3	2.695					2.695	E3	0.00
11) L3	AR-1232-1	2.047					2.047	E3	0.00
12) L3	AR-1232-2	9.418					9.418	E2	0.00
13) L3	AR-1232-3	1.758					1.758	E3	0.00
14) L3	AR-1232-4	8.699					8.699	E2	0.00
15) L3	AR-1232-5	6.622					6.622	E2	0.00
16) L4	AR-1242-1	2.573	2.402	2.493	2.721	3.402	2.718	E3	14.71
17) L4	AR-1242-2	3.546	3.376	3.465	3.794	4.615	3.759	E3	13.39
18) L4	AR-1242-3	2.235	2.079	2.155	2.411	2.868	2.349	E3	13.41
19) L4	AR-1242-4	1.806	1.699	1.750	1.918	2.305	1.895	E3	12.83
20) L4	AR-1242-5	1.756	1.654	1.698	1.844	2.201	1.831	E3	11.96
21) L5	AR-1248-1	1.941	1.834	1.861	2.071	2.393	2.020	E3	11.29
22) L5	AR-1248-2	2.609	2.441	2.480	2.801	3.157	2.698	E3	10.85
23) L5	AR-1248-3	2.843	2.685	2.731	3.053	3.523	2.967	E3	11.52
24) L5	AR-1248-4	3.100	2.953	2.993	3.302	3.747	3.219	E3	10.09
25) L5	AR-1248-5	2.992	2.845	2.881	3.171	3.673	3.112	E3	10.87
26) L6	AR-1254-1	3.240	2.932	3.104	3.408	4.142	3.365	E3	13.91
27) L6	AR-1254-2	4.822	4.375	4.658	5.061	5.688	4.921	E3	10.08
28) L6	AR-1254-3	5.007	4.584	4.873	5.182	5.616	5.052	E3	7.59
29) L6	AR-1254-4	3.675	3.355	3.579	3.819	4.196	3.725	E3	8.39
30) L6	AR-1254-5	3.948	3.528	3.794	4.090	4.122	3.896	E3	6.25
31) L7	AR-1260-1	3.030	3.032	2.917	3.115	3.039	3.026	E3	2.34
32) L7	AR-1260-2	3.573	3.604	3.451	3.672	3.788	3.617	E3	3.44
33) L7	AR-1260-3	2.774	2.771	2.675	2.985	2.595	2.760	E3	5.30
34) L7	AR-1260-4	3.344	3.286	3.221	3.653	3.366	3.374	E3	4.91
35) L7	AR-1260-5	6.163	6.376	6.075	6.299	5.941	6.171	E3	2.81
36) L8	AR-1262-1	4.523					4.523	E3	0.00
37) L8	AR-1262-2	7.827					7.827	E3	0.00
38) L8	AR-1262-3	3.276					3.276	E3	0.00
39) L8	AR-1262-4	2.313					2.313	E3	0.00
40) L8	AR-1262-5	2.760					2.760	E3	0.00
41) L9	AR-1268-1	8.730					8.730	E3	0.00
42) L9	AR-1268-2	7.999					7.999	E3	0.00
43) L9	AR-1268-3	6.637					6.637	E3	0.00
44) L9	AR-1268-4	3.019					3.019	E3	0.00
45) L9	AR-1268-5	2.187					2.187	E4	0.00

Signal #2 Calibration Files

500 =P0085941.D 1000 =P0085939.D 750 =P0085940.D
 250 =P0085942.D 50 =P0085943.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	4.527	4.164	4.603	4.509	3.989	4.358	E4	6.12
2) SA	Decachlorobiphenyl	3.487	3.572	3.206	3.500	3.205	3.394	E4	5.16
3) L1	AR-1016-1	1.584	1.522	1.557	1.637	1.509	1.562	E3	3.27
4) L1	AR-1016-2	2.148	2.072	2.120	2.183	1.946	2.094	E3	4.40
5) L1	AR-1016-3	1.134	1.087	1.112	1.157	1.036	1.105	E3	4.19

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	Compound	500	1000	750	250	50	Avg		%RSD
6)	L1 AR-1016-4	9.305	8.751	8.947	9.734	9.356	9.219	E2	4.15
7)	L1 AR-1016-5	1.164	1.120	1.125	1.196	1.041	1.129	E3	5.15
8)	L2 AR-1221-1	5.142					5.142	E2	0.00
9)	L2 AR-1221-2	3.854					3.854	E2	0.00
10)	L2 AR-1221-3	1.214					1.214	E3	0.00
11)	L3 AR-1232-1	9.240					9.240	E2	0.00
12)	L3 AR-1232-2	8.152					8.152	E2	0.00
13)	L3 AR-1232-3	4.129					4.129	E2	0.00
14)	L3 AR-1232-4	3.747					3.747	E2	0.00
15)	L3 AR-1232-5	4.188					4.188	E2	0.00
16)	L4 AR-1242-1	1.262	1.206	1.252	1.349	1.534	1.321	E3	9.84
17)	L4 AR-1242-2	1.687	1.650	1.680	1.756	1.995	1.754	E3	8.00
18)	L4 AR-1242-3	0.904	0.870	0.892	0.938	1.098	0.940	E3	9.72
19)	L4 AR-1242-4	0.903	0.844	0.880	0.945	1.145	0.943	E3	12.54
20)	L4 AR-1242-5	1.108	1.053	1.089	1.159	1.276	1.137	E3	7.62
21)	L5 AR-1248-1	0.951	0.915	0.930	1.003	1.056	0.971	E3	5.98
22)	L5 AR-1248-2	1.280	1.227	1.239	1.380	1.525	1.330	E3	9.37
23)	L5 AR-1248-3	1.335	1.275	1.293	1.425	1.552	1.376	E3	8.28
24)	L5 AR-1248-4	1.560	1.513	1.522	1.648	1.763	1.601	E3	6.56
25)	L5 AR-1248-5	1.535	1.503	1.504	1.603	1.710	1.571	E3	5.57
26)	L6 AR-1254-1	2.482	2.309	2.425	2.525	2.853	2.519	E3	8.08
27)	L6 AR-1254-2	2.165	1.984	2.097	2.228	2.476	2.190	E3	8.38
28)	L6 AR-1254-3	3.518	3.236	3.431	3.541	3.939	3.533	E3	7.27
29)	L6 AR-1254-4	2.213	2.029	2.163	2.257	2.399	2.212	E3	6.10
30)	L6 AR-1254-5	2.956	2.744	2.937	3.021	3.132	2.958	E3	4.80
31)	L7 AR-1260-1	1.957	1.953	1.862	2.041	1.918	1.946	E3	3.35
32)	L7 AR-1260-2	2.363	2.364	2.246	2.454	2.325	2.350	E3	3.21
33)	L7 AR-1260-3	2.173	2.215	2.080	2.237	2.046	2.150	E3	3.90
34)	L7 AR-1260-4	1.816	1.859	1.719	1.854	1.755	1.801	E3	3.43
35)	L7 AR-1260-5	4.400	4.637	4.231	4.378	4.013	4.332	E3	5.31
36)	L8 AR-1262-1	3.021					3.021	E3	0.00
37)	L8 AR-1262-2	5.493					5.493	E3	0.00
38)	L8 AR-1262-3	2.108					2.108	E3	0.00
39)	L8 AR-1262-4	3.964					3.964	E3	0.00
40)	L8 AR-1262-5	1.791					1.791	E3	0.00
41)	L9 AR-1268-1	6.102					6.102	E3	0.00
42)	L9 AR-1268-2	5.490					5.490	E3	0.00
43)	L9 AR-1268-3	4.545					4.545	E3	0.00
44)	L9 AR-1268-4	1.953					1.953	E3	0.00
45)	L9 AR-1268-5	1.466					1.466	E4	0.00

(#) = Out of Range