

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ052224CLP.M
 Title : GC EXTRACTABLES
 Last Update : Thu May 23 05:09:35 2024
 Response Via : Initial Calibration

Calibration Files

400 =PQ066637.D 1600 =PQ066639.D 800 =PQ066638.D
 200 =PQ066636.D 100 =PQ066635.D

Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	6.642	5.914	6.230	7.163	7.123	6.614	E6	8.28
2) SA	Decachlorobiphenyl	1.631	1.500	1.563	1.667	1.650	1.602	E6	4.34
3) L1	AR-1016-1	1.803	1.573	1.675	1.956	1.984	1.798	E5	9.85
4) L1	AR-1016-2	2.780	2.451	2.610	3.025	3.035	2.780	E5	9.21
5) L1	AR-1016-3	1.731	1.506	1.622	1.891	1.887	1.727	E5	9.69
6) L1	AR-1016-4	1.404	1.238	1.324	1.524	1.541	1.406	E5	9.21
7) L1	AR-1016-5	1.304	1.154	1.231	1.392	1.434	1.303	E5	8.80
8) L2	AR-1221-1	6.768	5.948	6.964	7.739	7.420	6.968	E4	9.84
9) L2	AR-1221-2	4.425	3.967	4.658	5.121	4.892	4.613	E4	9.64
10) L2	AR-1221-3	1.518	1.314	1.553	1.788	1.716	1.578	E5	11.73
11) L3	AR-1232-1	1.320	1.104	1.208	1.404	1.514	1.310	E5	12.29
12) L3	AR-1232-2	6.642	5.882	6.327	7.207	8.286	6.869	E4	13.51
13) L3	AR-1232-3	1.271	1.103	1.183	1.330	1.489	1.275	E5	11.55
14) L3	AR-1232-4	6.383	5.540	5.904	6.771	7.752	6.470	E4	13.22
15) L3	AR-1232-5	4.229	3.631	3.879	4.398	5.010	4.229	E4	12.50
16) L4	AR-1242-1	1.456	1.332	1.366	1.557	1.597	1.462	E5	7.92
17) L4	AR-1242-2	2.274	2.088	2.117	2.405	2.434	2.263	E5	7.03
18) L4	AR-1242-3	1.422	1.302	1.316	1.527	1.532	1.420	E5	7.77
19) L4	AR-1242-4	1.155	1.068	1.070	1.230	1.227	1.150	E5	6.96
20) L4	AR-1242-5	1.130	1.077	1.071	1.186	1.207	1.135	E5	5.45
21) L5	AR-1248-1	0.784	0.937	0.920	0.876	1.175	0.939	E5	15.44
22) L5	AR-1248-2	1.092	1.252	1.299	1.235	1.596	1.295	E5	14.32
23) L5	AR-1248-3	1.296	1.500	1.567	1.435	1.991	1.558	E5	16.82
24) L5	AR-1248-4	1.391	1.643	1.662	1.542	1.963	1.640	E5	12.81
25) L5	AR-1248-5	1.382	1.645	1.665	1.560	1.929	1.636	E5	12.11
26) L6	AR-1254-1	1.862	1.562	1.729	2.174	2.298	1.925	E5	15.92
27) L6	AR-1254-2	2.834	2.395	2.633	3.318	3.520	2.940	E5	15.97
28) L6	AR-1254-3	2.829	2.463	2.666	3.400	3.404	2.952	E5	14.59
29) L6	AR-1254-4	1.913	1.659	1.801	2.297	2.341	2.002	E5	15.15
30) L6	AR-1254-5	2.127	1.880	2.031	2.092	2.208	2.068	E5	5.94
31) L7	AR-1260-1	2.304	2.071	2.168	2.490	2.546	2.316	E5	8.78
32) L7	AR-1260-2	2.725	2.422	2.550	2.920	2.964	2.716	E5	8.57
33) L7	AR-1260-3	1.955	1.750	1.840	2.125	2.090	1.952	E5	8.19
34) L7	AR-1260-4	2.179	1.938	2.041	2.295	2.392	2.169	E5	8.48
35) L7	AR-1260-5	4.033	3.763	3.862	4.240	4.325	4.045	E5	5.93
36) L8	AR-1262-1	2.881	2.558	2.850	2.967	2.841	2.819	E5	5.47
37) L8	AR-1262-2	4.467	4.041	4.357	4.573	4.400	4.368	E5	4.58
38) L8	AR-1262-3	2.953	2.643	2.851	2.963	2.837	2.849	E5	4.53
39) L8	AR-1262-4	2.218	2.017	2.166	2.221	2.091	2.142	E5	4.09
40) L8	AR-1262-5	1.445	1.320	1.411	1.382	1.296	1.371	E5	4.53
41) L9	AR-1268-1	5.336	5.116	5.382	5.472	5.896	5.440	E5	5.26
42) L9	AR-1268-2	4.759	4.573	4.759	4.939	4.912	4.789	E5	3.06
43) L9	AR-1268-3	4.128	3.932	4.083	4.241	4.648	4.206	E5	6.43
44) L9	AR-1268-4	1.605	1.511	1.567	1.612	1.617	1.582	E5	2.81
45) L9	AR-1268-5	1.128	1.146	1.158	1.193	1.223	1.170	E6	3.28

Signal #2 Calibration Files

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Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	5.709	5.245	5.458	6.133	6.250	5.759	E6	7.46
2) SA	Decachlorobiphenyl	2.168	1.925	2.049	2.309	2.355	2.161	E6	8.28
3) L1	AR-1016-1	1.904	1.656	1.769	2.059	2.161	1.910	E5	10.79
4) L1	AR-1016-2	2.776	2.492	2.632	3.033	3.143	2.815	E5	9.64
5) L1	AR-1016-3	1.512	1.340	1.431	1.644	1.733	1.532	E5	10.34

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	Compound	400	1600	800	200	100	Avg		%RSD
6)	L1 AR-1016-4	1.254	1.071	1.176	1.382	1.475	1.272	E5	12.63
7)	L1 AR-1016-5	1.570	1.354	1.471	1.698	1.763	1.571	E5	10.55
8)	L2 AR-1221-1	7.122	5.884	6.603	7.688	7.737	7.007	E4	11.13
9)	L2 AR-1221-2	4.689	4.122	4.624	5.392	5.527	4.871	E4	11.96
10)	L2 AR-1221-3	1.544	1.276	1.440	1.722	1.820	1.560	E5	13.93
11)	L3 AR-1232-1	1.357	1.112	1.207	1.475	1.552	1.341	E5	13.61
12)	L3 AR-1232-2	1.326	1.156	1.203	1.442	1.501	1.326	E5	11.20
13)	L3 AR-1232-3	7.137	6.151	6.491	7.761	7.794	7.067	E4	10.46
14)	L3 AR-1232-4	6.089	5.167	5.496	6.556	6.458	5.953	E4	10.16
15)	L3 AR-1232-5	6.903	5.842	6.177	7.400	7.676	6.800	E4	11.50
16)	L4 AR-1242-1	1.613	1.383	1.470	1.727	1.779	1.595	E5	10.49
17)	L4 AR-1242-2	2.383	2.057	2.179	2.515	2.583	2.343	E5	9.49
18)	L4 AR-1242-3	1.302	1.120	1.194	1.382	1.517	1.303	E5	11.96
19)	L4 AR-1242-4	1.226	1.018	1.116	1.331	1.411	1.220	E5	12.98
20)	L4 AR-1242-5	1.541	1.310	1.404	1.640	1.718	1.523	E5	10.96
21)	L5 AR-1248-1	1.207	1.019	1.094	1.347	1.374	1.208	E5	12.78
22)	L5 AR-1248-2	1.834	1.509	1.651	2.007	2.128	1.826	E5	13.82
23)	L5 AR-1248-3	1.786	1.471	1.595	1.946	2.062	1.772	E5	13.72
24)	L5 AR-1248-4	2.189	1.820	1.975	2.356	2.500	2.168	E5	12.72
25)	L5 AR-1248-5	2.081	1.769	1.891	2.232	2.325	2.059	E5	11.22
26)	L6 AR-1254-1	3.267	2.694	2.949	3.515	3.712	3.227	E5	12.78
27)	L6 AR-1254-2	2.887	2.346	2.581	3.113	3.363	2.858	E5	14.21
28)	L6 AR-1254-3	4.482	3.776	4.076	4.736	4.952	4.404	E5	10.88
29)	L6 AR-1254-4	2.701	2.273	2.428	2.844	2.986	2.646	E5	11.09
30)	L6 AR-1254-5	3.928	3.323	3.567	4.093	4.303	3.843	E5	10.31
31)	L7 AR-1260-1	2.933	2.582	2.758	3.207	3.366	2.969	E5	10.78
32)	L7 AR-1260-2	3.477	3.084	3.268	3.778	3.977	3.517	E5	10.36
33)	L7 AR-1260-3	3.266	2.934	3.099	3.535	3.809	3.329	E5	10.47
34)	L7 AR-1260-4	2.649	2.396	2.527	2.855	2.954	2.676	E5	8.58
35)	L7 AR-1260-5	5.597	5.237	5.425	5.923	6.052	5.647	E5	6.01
36)	L8 AR-1262-1	4.037	3.502	3.918	4.470	4.546	4.095	E5	10.43
37)	L8 AR-1262-2	6.829	6.175	6.638	7.321	7.353	6.863	E5	7.19
38)	L8 AR-1262-3	2.764	2.409	3.410	3.046	3.158	2.957	E5	13.00
39)	L8 AR-1262-4	5.005	4.486	5.143	5.389	5.446	5.094	E5	7.54
40)	L8 AR-1262-5	2.273	2.017	2.168	2.423	2.456	2.268	E5	8.02
41)	L9 AR-1268-1	8.144	7.188	7.822	8.672	9.198	8.205	E5	9.42
42)	L9 AR-1268-2	7.273	6.492	7.029	7.703	8.077	7.315	E5	8.35
43)	L9 AR-1268-3	6.339	5.630	6.126	6.724	7.256	6.415	E5	9.57
44)	L9 AR-1268-4	2.601	2.291	2.461	2.714	2.841	2.582	E5	8.31
45)	L9 AR-1268-5	1.784	1.624	1.742	1.860	1.934	1.789	E6	6.60

(#) = Out of Range