

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR053020CLP.M
 Title : GC EXTRACTABLES
 Last Update : Sat May 30 04:43:57 2020
 Response Via : Initial Calibration

Calibration Files

400 =PR045441.D 1600 =PR045443.D 800 =PR045442.D
 200 =PR045440.D 100 =PR045439.D

Compound			400	1600	800	200	100	Avg	%RSD	
1)	SA	Tetrachloro-m-xylene	1.716	1.706	1.554	1.611	1.469	1.611	E6	6.47
2)	SA	Decachlorobiphenyl	1.525	1.416	1.409	1.601	1.639	1.518	E6	6.91
3)	L1	AR-1016-1	6.326	5.815	5.425	6.431	5.972	5.994	E4	6.77
4)	L1	AR-1016-2	8.879	8.361	7.799	8.528	8.223	8.358	E4	4.75
5)	L1	AR-1016-3	5.426	4.883	4.651	5.428	5.261	5.130	E4	6.78
6)	L1	AR-1016-4	4.522	4.127	3.875	4.444	4.210	4.236	E4	6.11
7)	L1	AR-1016-5	4.490	4.002	3.840	4.331	4.390	4.211	E4	6.56
8)	L2	AR-1221-1					2.312	2.312	E4	0.00
9)	L2	AR-1221-2					1.550	1.550	E4	0.00
10)	L2	AR-1221-3					5.204	5.204	E4	0.00
11)	L3	AR-1232-1	4.085	3.424	3.839	4.318	4.347	4.002	E4	9.57
12)	L3	AR-1232-2	2.111	1.727	2.033	2.302	2.409	2.116	E4	12.47
13)	L3	AR-1232-3	4.221	3.501	4.033	4.346	4.342	4.089	E4	8.62
14)	L3	AR-1232-4	2.128	1.713	2.028	2.298	2.237	2.081	E4	11.06
15)	L3	AR-1232-5	1.597	1.246	1.514	1.791	1.774	1.584	E4	14.06
16)	L4	AR-1242-1	4.490	4.192	4.239	5.454	5.907	4.856	E4	16.01
17)	L4	AR-1242-2	6.298	5.962	5.975	7.400	8.266	6.780	E4	15.01
18)	L4	AR-1242-3	3.808	3.505	3.585	4.470	5.268	4.127	E4	17.97
19)	L4	AR-1242-4	3.161	2.939	2.989	3.668	4.205	3.393	E4	15.86
20)	L4	AR-1242-5	3.431	3.107	3.217	4.025	4.316	3.619	E4	14.55
21)	L5	AR-1248-1	3.438	3.545	3.720	3.964	4.873	3.908	E4	14.72
22)	L5	AR-1248-2	4.588	4.609	4.849	5.234	6.235	5.103	E4	13.41
23)	L5	AR-1248-3	5.056	5.240	5.443	5.753	6.879	5.674	E4	12.71
24)	L5	AR-1248-4	5.768	5.944	6.182	6.489	7.611	6.399	E4	11.40
25)	L5	AR-1248-5	5.447	5.622	5.862	6.159	7.262	6.070	E4	11.82
26)	L6	AR-1254-1	5.743	5.467	7.259	6.242	8.067	6.556	E4	16.58
27)	L6	AR-1254-2	0.886	0.841	1.128	0.960	1.267	1.016	E5	17.47
28)	L6	AR-1254-3	0.940	0.918	1.231	0.996	1.341	1.085	E5	17.47
29)	L6	AR-1254-4	0.711	0.684	0.914	0.751	1.033	0.819	E5	18.28
30)	L6	AR-1254-5	0.757	0.730	0.971	0.793	1.075	0.865	E5	17.40
31)	L7	AR-1260-1	8.057	7.347	7.020	8.139	8.118	7.736	E4	6.70
32)	L7	AR-1260-2	9.759	9.036	8.610	9.756	9.624	9.357	E4	5.49
33)	L7	AR-1260-3	7.496	6.969	6.672	7.529	7.337	7.201	E4	5.14
34)	L7	AR-1260-4	8.621	8.168	7.812	8.727	8.590	8.384	E4	4.58
35)	L7	AR-1260-5	1.828	1.802	1.690	1.816	1.800	1.787	E5	3.11
36)	L8	AR-1262-1					3.806	3.806	E4	0.00
37)	L8	AR-1262-2					1.795	1.795	E5	0.00
38)	L8	AR-1262-3					7.817	7.817	E4	0.00
39)	L8	AR-1262-4					8.929	8.929	E4	0.00
40)	L8	AR-1262-5					6.624	6.624	E4	0.00
41)	L9	AR-1268-1	1.940	2.045	2.204	2.001	2.138	2.066	E5	5.12
42)	L9	AR-1268-2	1.794	1.890	2.033	1.853	1.956	1.905	E5	4.86
43)	L9	AR-1268-3	1.500	1.565	1.681	1.552	1.646	1.589	E5	4.63
44)	L9	AR-1268-4	6.898	6.757	7.335	7.113	7.265	7.073	E4	3.45
45)	L9	AR-1268-5	5.107	5.234	5.509	5.249	5.421	5.304	E5	3.01

Signal #2 Calibration Files

400 =PR045441.D 1600 =PR045443.D 800 =PR045442.D
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Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.335	1.318	1.207	1.247	1.150	1.251	E7	6.16
2) SA	Decachlorobiphenyl	1.222	1.129	1.132	1.281	1.338	1.220	E7	7.52
3) L1	AR-1016-1	5.133	4.672	4.439	5.043	4.958	4.849	E5	5.92
4) L1	AR-1016-2	7.056	6.603	6.186	6.838	6.546	6.646	E5	4.92
5) L1	AR-1016-3	3.645	3.411	3.203	3.513	3.352	3.425	E5	4.86

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	Compound	400	1600	800	200	100	Avg		%RSD
6)	L1 AR-1016-4	2.866	2.577	2.470	2.848	2.777	2.708	E5	6.48
7)	L1 AR-1016-5	3.859	3.494	3.333	3.758	3.823	3.653	E5	6.28
8)	L2 AR-1221-1					1.758	1.758	E5	0.00
9)	L2 AR-1221-2					1.282	1.282	E5	0.00
10)	L2 AR-1221-3					4.258	4.258	E5	0.00
11)	L3 AR-1232-1	3.192	2.589	2.978	3.464	3.540	3.152	E5	12.26
12)	L3 AR-1232-2	3.427	2.864	3.274	3.547	3.614	3.345	E5	8.92
13)	L3 AR-1232-3	1.731	1.446	1.660	1.770	1.717	1.665	E5	7.72
14)	L3 AR-1232-4	1.546	1.219	1.444	1.631	1.649	1.498	E5	11.75
15)	L3 AR-1232-5	1.728	1.353	1.620	1.792	1.880	1.675	E5	12.14
16)	L4 AR-1242-1	3.651	3.409	3.457	4.426	5.052	3.999	E5	17.92
17)	L4 AR-1242-2	5.137	4.776	4.874	5.890	6.701	5.476	E5	14.83
18)	L4 AR-1242-3	2.617	2.455	2.494	3.027	3.400	2.798	E5	14.48
19)	L4 AR-1242-4	2.543	2.270	2.373	3.006	3.458	2.730	E5	18.14
20)	L4 AR-1242-5	3.336	3.013	3.136	3.939	4.544	3.593	E5	17.79
21)	L5 AR-1248-1	2.826	2.921	3.006	3.274	3.837	3.173	E5	12.83
22)	L5 AR-1248-2	3.456	3.526	3.666	3.984	4.705	3.868	E5	13.19
23)	L5 AR-1248-3	3.551	3.635	3.772	4.099	4.841	3.980	E5	13.19
24)	L5 AR-1248-4	4.359	4.520	4.673	4.947	5.836	4.867	E5	11.98
25)	L5 AR-1248-5	4.281	4.418	4.602	4.816	5.725	4.768	E5	11.98
26)	L6 AR-1254-1	6.623	6.324	8.436	7.150	9.241	7.555	E5	16.43
27)	L6 AR-1254-2	5.661	5.353	7.197	6.140	8.074	6.485	E5	17.43
28)	L6 AR-1254-3	0.930	0.898	1.207	0.986	1.302	1.065	E6	16.86
29)	L6 AR-1254-4	6.053	5.770	7.730	6.402	8.529	6.897	E5	17.13
30)	L6 AR-1254-5	0.787	0.760	1.015	0.828	1.100	0.898	E6	16.75
31)	L7 AR-1260-1	7.005	6.482	6.184	6.983	6.959	6.723	E5	5.52
32)	L7 AR-1260-2	8.585	7.959	7.640	8.525	8.391	8.220	E5	4.94
33)	L7 AR-1260-3	8.020	7.621	7.200	7.879	7.817	7.707	E5	4.12
34)	L7 AR-1260-4	6.795	6.450	6.159	6.730	6.732	6.573	E5	4.07
35)	L7 AR-1260-5	1.707	1.645	1.573	1.680	1.643	1.650	E6	3.04
36)	L8 AR-1262-1					4.573	4.573	E5	0.00
37)	L8 AR-1262-2					1.618	1.618	E6	0.00
38)	L8 AR-1262-3					6.288	6.288	E5	0.00
39)	L8 AR-1262-4					1.189	1.189	E6	0.00
40)	L8 AR-1262-5					5.794	5.794	E5	0.00
41)	L9 AR-1268-1	1.687	1.752	1.917	1.745	1.827	1.786	E6	4.98
42)	L9 AR-1268-2	1.610	1.669	1.820	1.664	1.742	1.701	E6	4.80
43)	L9 AR-1268-3	1.330	1.374	1.497	1.378	1.445	1.405	E6	4.69
44)	L9 AR-1268-4	5.791	5.760	6.230	6.116	6.339	6.047	E5	4.31
45)	L9 AR-1268-5	4.234	4.128	4.475	4.393	4.526	4.351	E6	3.83

(#) = Out of Range