

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR071120CLP.M
 Title : GC EXTRACTABLES
 Last Update : Sat Jul 11 03:33:46 2020
 Response Via : Initial Calibration

Calibration Files

400 =PR046109.D 1600 =PR046111.D 800 =PR046110.D
 200 =PR046108.D 100 =PR046107.D

Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.787	1.606	1.844	1.789	1.740	1.753	E6	5.12
2) SA	Decachlorobiphenyl	1.300	1.197	1.260	1.373	1.408	1.308	E6	6.49
3) L1	AR-1016-1	5.884	5.152	5.837	6.059	6.068	5.800	E4	6.49
4) L1	AR-1016-2	8.186	7.300	8.202	8.495	8.477	8.132	E4	6.00
5) L1	AR-1016-3	5.005	4.277	4.864	5.216	5.316	4.936	E4	8.28
6) L1	AR-1016-4	4.173	3.619	4.064	4.352	4.612	4.164	E4	8.85
7) L1	AR-1016-5	3.973	3.489	3.893	4.062	4.046	3.893	E4	6.04
8) L2	AR-1221-1	1.779	1.754	1.756	1.866	1.906	1.812	E4	3.83
9) L2	AR-1221-2	1.223	1.203	1.213	1.240	1.467	1.269	E4	8.78
10) L2	AR-1221-3	4.364	4.154	4.137	4.574	4.534	4.353	E4	4.71
11) L3	AR-1232-1	3.371	3.288	3.178	3.424	3.623	3.377	E4	4.92
12) L3	AR-1232-2	1.655	1.696	1.620	1.719	1.830	1.704	E4	4.70
13) L3	AR-1232-3	3.439	3.350	3.287	3.464	3.642	3.436	E4	3.92
14) L3	AR-1232-4	1.671	1.660	1.654	1.731	1.837	1.711	E4	4.51
15) L3	AR-1232-5	1.251	1.204	1.222	1.356	1.446	1.296	E4	7.92
16) L4	AR-1242-1	4.533	4.299	4.469	4.823	4.912	4.607	E4	5.52
17) L4	AR-1242-2	6.322	6.150	6.302	6.775	6.806	6.471	E4	4.62
18) L4	AR-1242-3	3.855	3.620	3.783	4.163	4.161	3.916	E4	6.12
19) L4	AR-1242-4	3.187	3.052	3.182	3.368	3.383	3.234	E4	4.32
20) L4	AR-1242-5	3.602	3.327	3.502	3.775	3.723	3.586	E4	5.00
21) L5	AR-1248-1	3.527	3.395	3.368	3.575	3.524	3.478	E4	2.60
22) L5	AR-1248-2	4.800	4.475	4.524	5.056	5.048	4.781	E4	5.80
23) L5	AR-1248-3	5.348	5.084	5.104	5.561	5.429	5.305	E4	3.91
24) L5	AR-1248-4	6.226	5.863	5.859	6.471	6.439	6.172	E4	4.84
25) L5	AR-1248-5	5.906	5.575	5.550	6.185	6.256	5.894	E4	5.60
26) L6	AR-1254-1	6.408	5.807	6.070	6.756	6.690	6.346	E4	6.39
27) L6	AR-1254-2	1.010	0.912	0.954	1.069	1.066	1.002	E5	6.90
28) L6	AR-1254-3	1.095	1.011	1.050	1.144	1.161	1.092	E5	5.76
29) L6	AR-1254-4	8.299	7.563	7.896	8.736	8.763	8.252	E4	6.35
30) L6	AR-1254-5	8.975	8.203	8.610	9.399	9.355	8.908	E4	5.70
31) L7	AR-1260-1	7.024	6.342	6.744	7.385	7.636	7.026	E4	7.29
32) L7	AR-1260-2	8.506	7.731	8.167	8.837	9.207	8.490	E4	6.75
33) L7	AR-1260-3	6.538	5.943	6.276	6.717	6.928	6.480	E4	5.93
34) L7	AR-1260-4	7.616	7.102	7.350	7.918	8.078	7.613	E4	5.26
35) L7	AR-1260-5	1.565	1.504	1.554	1.594	1.641	1.572	E5	3.22
36) L8	AR-1262-1	4.277	3.823	4.077	4.556	4.558	4.258	E4	7.44
37) L8	AR-1262-2	1.953	1.851	1.922	2.071	2.083	1.976	E5	5.03
38) L8	AR-1262-3	8.471	7.527	8.015	9.199	9.070	8.456	E4	8.33
39) L8	AR-1262-4	0.982	0.881	0.939	1.059	1.020	0.976	E5	7.12
40) L8	AR-1262-5	7.193	6.469	6.862	7.573	7.548	7.129	E4	6.59
41) L9	AR-1268-1	2.247	2.083	2.175	2.541	2.564	2.322	E5	9.41
42) L9	AR-1268-2	2.061	1.912	1.995	2.329	2.312	2.122	E5	8.91
43) L9	AR-1268-3	1.694	1.560	1.640	1.903	1.918	1.743	E5	9.19
44) L9	AR-1268-4	7.975	7.109	7.600	8.582	8.260	7.905	E4	7.25
45) L9	AR-1268-5	5.786	5.468	5.701	6.020	5.964	5.788	E5	3.82

Signal #2 Calibration Files

400 =PR046109.D 1600 =PR046111.D 800 =PR046110.D
 200 =PR046108.D 100 =PR046107.D

Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.232	1.098	1.268	1.220	1.173	1.198	E7	5.47
2) SA	Decachlorobiphenyl	0.965	0.890	0.904	1.011	1.030	0.960	E7	6.47
3) L1	AR-1016-1	4.299	3.718	4.232	4.423	4.559	4.246	E5	7.55
4) L1	AR-1016-2	5.855	5.156	5.841	5.921	5.936	5.742	E5	5.75
5) L1	AR-1016-3	2.901	2.610	2.896	2.909	2.818	2.827	E5	4.48

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	Compound	400	1600	800	200	100	Avg		%RSD
6)	L1 AR-1016-4	2.285	1.967	2.217	2.363	2.376	2.241	E5	7.43
7)	L1 AR-1016-5	3.072	2.704	2.987	3.166	3.157	3.017	E5	6.29
8)	L2 AR-1221-1	1.381	1.270	1.314	1.649	1.670	1.457	E5	13.01
9)	L2 AR-1221-2	0.937	0.865	0.884	1.088	1.101	0.975	E5	11.54
10)	L2 AR-1221-3	3.083	2.860	2.917	3.269	3.383	3.102	E5	7.20
11)	L3 AR-1232-1	2.380	2.292	2.252	2.520	2.844	2.458	E5	9.74
12)	L3 AR-1232-2	2.469	2.483	2.414	2.581	2.873	2.564	E5	7.13
13)	L3 AR-1232-3	1.213	1.234	1.205	1.205	1.234	1.218	E5	1.21
14)	L3 AR-1232-4	1.118	1.055	1.072	1.144	1.260	1.130	E5	7.18
15)	L3 AR-1232-5	1.226	1.178	1.193	1.263	1.293	1.231	E5	3.90
16)	L4 AR-1242-1	3.429	3.230	3.336	3.775	3.964	3.547	E5	8.74
17)	L4 AR-1242-2	4.659	4.462	4.570	4.954	5.213	4.772	E5	6.44
18)	L4 AR-1242-3	2.381	2.307	2.347	2.539	2.493	2.413	E5	4.08
19)	L4 AR-1242-4	2.368	2.178	2.278	2.570	2.659	2.411	E5	8.30
20)	L4 AR-1242-5	3.206	2.990	3.101	3.446	3.524	3.253	E5	6.96
21)	L5 AR-1248-1	2.678	2.571	2.537	2.847	2.930	2.713	E5	6.31
22)	L5 AR-1248-2	3.366	3.128	3.130	3.495	3.536	3.331	E5	5.84
23)	L5 AR-1248-3	3.498	3.253	3.246	3.637	3.718	3.470	E5	6.24
24)	L5 AR-1248-4	4.315	4.072	4.050	4.446	4.527	4.282	E5	5.03
25)	L5 AR-1248-5	4.360	4.086	4.034	4.471	4.571	4.304	E5	5.48
26)	L6 AR-1254-1	6.952	6.318	6.600	7.383	7.344	6.919	E5	6.70
27)	L6 AR-1254-2	6.027	5.426	5.696	6.464	6.531	6.029	E5	7.93
28)	L6 AR-1254-3	1.017	0.931	0.974	1.067	1.065	1.011	E6	5.86
29)	L6 AR-1254-4	6.603	5.998	6.282	6.993	7.009	6.577	E5	6.73
30)	L6 AR-1254-5	7.950	7.809	8.048	9.201	9.249	8.452	E5	8.42
31)	L7 AR-1260-1	5.368	4.937	5.182	5.559	5.726	5.354	E5	5.79
32)	L7 AR-1260-2	6.511	5.975	6.183	6.724	6.868	6.452	E5	5.75
33)	L7 AR-1260-3	6.000	5.638	5.827	6.099	6.189	5.951	E5	3.70
34)	L7 AR-1260-4	5.077	4.791	4.932	5.213	5.224	5.047	E5	3.69
35)	L7 AR-1260-5	1.279	1.231	1.262	1.290	1.289	1.270	E6	1.94
36)	L8 AR-1262-1	4.718	4.125	4.183	4.868	5.087	4.596	E5	9.24
37)	L8 AR-1262-2	1.734	1.590	1.680	1.820	1.798	1.724	E6	5.40
38)	L8 AR-1262-3	6.636	5.980	6.379	7.220	7.241	6.691	E5	8.14
39)	L8 AR-1262-4	1.267	1.162	1.235	1.365	1.352	1.276	E6	6.59
40)	L8 AR-1262-5	6.075	5.501	5.842	6.585	6.574	6.115	E5	7.69
41)	L9 AR-1268-1	1.927	1.766	1.874	2.171	2.165	1.981	E6	9.13
42)	L9 AR-1268-2	1.826	1.677	1.781	2.040	2.024	1.870	E6	8.44
43)	L9 AR-1268-3	1.513	1.390	1.473	1.686	1.685	1.550	E6	8.50
44)	L9 AR-1268-4	6.796	6.104	6.504	7.319	7.438	6.832	E5	8.16
45)	L9 AR-1268-5	4.920	4.416	4.777	5.186	5.151	4.890	E6	6.42

(#) = Out of Range