

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ112519CLP.M
 Title : GC EXTRACTABLES
 Last Update : Tue Nov 26 06:05:49 2019
 Response Via : Initial Calibration

Calibration Files

400 =PQ045363.D 1600 =PQ045365.D 800 =PQ045364.D
 200 =PQ045362.D 100 =PQ045361.D

Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	3.409	3.155	3.714	2.969	3.200	3.290	E6	8.65
2) SA	Decachlorobiphenyl	6.688	5.992	6.779	6.596	6.571	6.525	E6	4.74
3) L1	AR-1016-1	1.271	1.064	1.372	1.204	1.243	1.231	E5	9.09
4) L1	AR-1016-2	2.061	1.741	2.137	1.816	2.005	1.952	E5	8.56
5) L1	AR-1016-3	1.281	1.081	1.355	1.157	1.196	1.214	E5	8.80
6) L1	AR-1016-4	1.016	0.880	1.096	0.893	0.947	0.966	E5	9.30
7) L1	AR-1016-5	1.055	0.878	1.105	0.968	1.073	1.016	E5	9.08
8) L2	AR-1221-1	3.391	3.956	3.559	3.567	3.300	3.555	E4	7.08
9) L2	AR-1221-2	2.427	2.843	2.557	2.685	2.755	2.653	E4	6.19
10) L2	AR-1221-3	8.459	9.633	8.715	9.670	8.668	9.029	E4	6.39
11) L3	AR-1232-1	6.131	6.197	5.946	6.685	6.817	6.355	E4	5.91
12) L3	AR-1232-2	3.942	3.971	4.240	3.851	3.997	4.000	E4	3.62
13) L3	AR-1232-3	7.751	7.769	7.622	8.302	8.828	8.055	E4	6.27
14) L3	AR-1232-4	3.759	3.923	3.844	4.018	4.217	3.953	E4	4.46
15) L3	AR-1232-5	3.077	3.130	3.158	3.462	3.866	3.339	E4	9.91
16) L4	AR-1242-1	0.967	1.034	0.926	0.976	1.268	1.034	E5	13.18
17) L4	AR-1242-2	1.496	1.671	1.494	1.545	1.950	1.631	E5	11.79
18) L4	AR-1242-3	0.957	1.032	0.944	0.962	1.218	1.023	E5	11.21
19) L4	AR-1242-4	7.617	8.443	7.593	7.329	9.213	8.039	E4	9.68
20) L4	AR-1242-5	0.875	0.935	0.863	0.894	1.125	0.938	E5	11.47
21) L5	AR-1248-1	8.293	6.776	7.359	9.162	8.924	8.103	E4	12.57
22) L5	AR-1248-2	1.312	1.044	1.128	1.453	1.417	1.271	E5	14.07
23) L5	AR-1248-3	1.427	1.175	1.253	1.567	1.541	1.393	E5	12.45
24) L5	AR-1248-4	1.633	1.347	1.449	1.828	1.862	1.624	E5	13.97
25) L5	AR-1248-5	1.583	1.314	1.408	1.760	1.767	1.566	E5	13.04
26) L6	AR-1254-1	1.593	1.474	1.516	2.000	1.643	1.645	E5	12.72
27) L6	AR-1254-2	2.526	2.382	2.425	3.184	2.589	2.621	E5	12.39
28) L6	AR-1254-3	2.737	2.693	2.682	3.373	2.810	2.859	E5	10.20
29) L6	AR-1254-4	2.105	2.009	2.044	2.564	2.113	2.167	E5	10.43
30) L6	AR-1254-5	2.368	2.322	2.333	2.868	2.412	2.461	E5	9.36
31) L7	AR-1260-1	2.229	1.750	2.179	2.064	2.460	2.136	E5	12.16
32) L7	AR-1260-2	2.519	2.182	2.637	2.353	2.492	2.437	E5	7.17
33) L7	AR-1260-3	2.012	1.828	2.186	1.922	1.964	1.982	E5	6.67
34) L7	AR-1260-4	2.273	2.165	2.534	2.221	2.237	2.286	E5	6.30
35) L7	AR-1260-5	5.326	4.832	5.528	4.874	5.460	5.204	E5	6.31
36) L8	AR-1262-1	1.502	1.240	1.397	1.371	1.404	1.383	E5	6.79
37) L8	AR-1262-2	6.901	6.131	6.677	6.280	6.422	6.482	E5	4.76
38) L8	AR-1262-3	4.885	4.173	4.634	4.561	4.624	4.575	E5	5.61
39) L8	AR-1262-4	3.932	3.377	3.726	3.641	3.554	3.646	E5	5.64
40) L8	AR-1262-5	3.032	2.606	2.884	2.874	2.855	2.850	E5	5.40
41) L9	AR-1268-1	8.647	8.689	8.037	8.301	8.576	8.450	E5	3.27
42) L9	AR-1268-2	8.506	8.548	7.926	8.137	8.243	8.272	E5	3.14
43) L9	AR-1268-3	7.186	7.231	6.700	6.893	7.092	7.020	E5	3.15
44) L9	AR-1268-4	3.391	3.281	3.174	3.248	3.344	3.287	E5	2.56
45) L9	AR-1268-5	2.759	2.789	2.643	2.620	2.652	2.693	E6	2.82

Signal #2 Calibration Files

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Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.783	1.490	1.848	1.615	1.793	1.706	E6	8.71
2) SA	Decachlorobiphenyl	5.358	4.952	5.553	5.021	5.277	5.232	E6	4.72
3) L1	AR-1016-1	7.253	6.133	7.721	6.537	7.151	6.959	E4	8.99
4) L1	AR-1016-2	1.099	0.944	1.180	0.990	1.089	1.060	E5	8.85
5) L1	AR-1016-3	5.579	4.815	5.978	4.811	5.347	5.306	E4	9.49

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	Compound	400	1600	800	200	100	Avg		%RSD
6)	L1 AR-1016-4	4.900	4.068	5.074	4.350	4.982	4.675	E4	9.43
7)	L1 AR-1016-5	6.624	5.576	7.029	5.973	6.508	6.342	E4	9.00
8)	L2 AR-1221-1	1.828	1.981	1.803	2.249	2.590	2.090	E4	15.85
9)	L2 AR-1221-2	1.243	1.317	1.213	1.378	1.268	1.284	E4	5.07
10)	L2 AR-1221-3	4.589	4.846	4.503	5.206	4.843	4.798	E4	5.73
11)	L3 AR-1232-1	3.445	3.461	3.364	3.781	3.668	3.544	E4	4.90
12)	L3 AR-1232-2	4.230	4.257	4.147	4.537	5.020	4.438	E4	8.04
13)	L3 AR-1232-3	2.081	2.146	2.084	2.306	2.456	2.215	E4	7.36
14)	L3 AR-1232-4	2.045	2.064	2.045	2.447	2.681	2.257	E4	12.97
15)	L3 AR-1232-5	2.270	2.295	2.280	2.487	2.810	2.428	E4	9.52
16)	L4 AR-1242-1	5.481	6.065	5.316	5.433	7.198	5.899	E4	13.26
17)	L4 AR-1242-2	0.806	0.919	0.803	0.819	1.037	0.877	E5	11.58
18)	L4 AR-1242-3	4.167	4.740	4.143	4.167	5.314	4.506	E4	11.47
19)	L4 AR-1242-4	4.470	4.897	4.432	4.512	5.957	4.854	E4	13.28
20)	L4 AR-1242-5	6.431	7.226	6.445	6.509	8.086	6.940	E4	10.40
21)	L5 AR-1248-1	4.802	3.873	4.160	5.232	5.071	4.627	E4	12.69
22)	L5 AR-1248-2	6.796	5.638	6.044	7.694	7.531	6.741	E4	13.34
23)	L5 AR-1248-3	7.252	5.952	6.350	8.042	7.910	7.101	E4	13.07
24)	L5 AR-1248-4	8.998	7.450	7.880	9.781	9.379	8.697	E4	11.43
25)	L5 AR-1248-5	0.978	0.831	0.871	1.050	0.996	0.945	E5	9.65
26)	L6 AR-1254-1	1.360	1.356	1.353	1.758	1.430	1.451	E5	12.03
27)	L6 AR-1254-2	1.270	1.236	1.240	1.619	1.325	1.338	E5	12.04
28)	L6 AR-1254-3	2.293	2.327	2.292	2.822	2.251	2.397	E5	9.98
29)	L6 AR-1254-4	1.616	1.616	1.596	1.951	1.570	1.670	E5	9.48
30)	L6 AR-1254-5	2.475	2.513	2.471	2.960	2.465	2.577	E5	8.33
31)	L7 AR-1260-1	1.582	1.372	1.669	1.460	1.570	1.531	E5	7.55
32)	L7 AR-1260-2	2.050	1.840	2.202	1.872	2.025	1.998	E5	7.33
33)	L7 AR-1260-3	1.899	1.731	2.062	1.699	1.809	1.840	E5	7.95
34)	L7 AR-1260-4	1.874	1.709	2.018	1.684	1.787	1.814	E5	7.49
35)	L7 AR-1260-5	5.265	4.979	5.749	4.647	4.941	5.116	E5	8.13
36)	L8 AR-1262-1	1.584	1.319	1.519	1.431	1.441	1.459	E5	6.85
37)	L8 AR-1262-2	7.000	6.270	6.902	6.249	6.110	6.506	E5	6.34
38)	L8 AR-1262-3	2.809	2.447	2.718	2.608	2.738	2.664	E5	5.30
39)	L8 AR-1262-4	5.555	5.018	5.509	5.062	5.030	5.235	E5	5.20
40)	L8 AR-1262-5	2.905	2.614	2.836	2.707	2.689	2.750	E5	4.28
41)	L9 AR-1268-1	8.269	8.447	7.767	7.766	7.905	8.031	E5	3.87
42)	L9 AR-1268-2	7.827	8.088	7.390	7.305	7.421	7.606	E5	4.43
43)	L9 AR-1268-3	6.403	6.660	6.075	6.007	6.100	6.249	E5	4.41
44)	L9 AR-1268-4	3.246	3.262	3.058	3.134	3.213	3.182	E5	2.68
45)	L9 AR-1268-5	2.493	2.511	2.391	2.338	2.334	2.413	E6	3.48

(#) = Out of Range