

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ111820CLP.M
 Title : GC EXTRACTABLES
 Last Update : Thu Nov 19 05:59:02 2020
 Response Via : Initial Calibration

Calibration Files

400 =PQ050999.D 1600 =PQ051001.D 800 =PQ051000.D
 200 =PQ050998.D 100 =PQ050997.D

Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	2.294	2.065	2.245	2.333	2.383	2.264	E7	5.40
2) SA	Decachlorobiphenyl	1.657	1.509	1.600	1.704	1.735	1.641	E7	5.48
3) L1	AR-1016-1	7.597	6.628	7.334	7.891	8.140	7.518	E5	7.75
4) L1	AR-1016-2	1.113	0.974	1.065	1.134	1.149	1.087	E6	6.48
5) L1	AR-1016-3	6.536	5.715	6.318	6.731	6.853	6.431	E5	6.98
6) L1	AR-1016-4	5.474	4.915	5.373	5.595	5.725	5.416	E5	5.72
7) L1	AR-1016-5	5.282	4.645	5.083	5.533	5.486	5.206	E5	6.93
8) L2	AR-1221-1	2.219	2.017	2.155	2.330	2.336	2.211	E5	6.01
9) L2	AR-1221-2	1.539	1.358	1.467	1.642	1.670	1.535	E5	8.34
10) L2	AR-1221-3	5.266	4.493	4.914	5.534	5.925	5.226	E5	10.57
11) L3	AR-1232-1	4.410	3.622	4.008	4.506	4.765	4.262	E5	10.54
12) L3	AR-1232-2	2.331	2.010	2.153	2.288	2.455	2.248	E5	7.61
13) L3	AR-1232-3	4.786	4.256	4.474	4.722	4.983	4.644	E5	6.10
14) L3	AR-1232-4	2.333	2.117	2.221	2.310	2.614	2.319	E5	8.00
15) L3	AR-1232-5	1.649	1.470	1.565	1.717	1.957	1.672	E5	11.03
16) L4	AR-1242-1	6.157	5.533	5.871	6.298	6.368	6.045	E5	5.69
17) L4	AR-1242-2	8.923	7.952	8.457	9.032	8.922	8.657	E5	5.23
18) L4	AR-1242-3	5.324	4.713	5.003	5.431	5.353	5.165	E5	5.83
19) L4	AR-1242-4	4.416	4.024	4.246	4.487	4.394	4.314	E5	4.26
20) L4	AR-1242-5	4.804	4.338	4.565	4.800	4.944	4.690	E5	5.10
21) L5	AR-1248-1	4.285	3.866	4.316	4.467	4.628	4.312	E5	6.60
22) L5	AR-1248-2	6.021	5.318	5.949	6.247	6.576	6.022	E5	7.69
23) L5	AR-1248-3	6.964	6.239	6.957	7.154	7.406	6.944	E5	6.25
24) L5	AR-1248-4	8.087	7.377	8.203	8.367	8.465	8.100	E5	5.30
25) L5	AR-1248-5	7.841	7.216	7.993	8.057	8.167	7.855	E5	4.79
26) L6	AR-1254-1	8.732	8.102	8.605	8.993	8.447	8.576	E5	3.87
27) L6	AR-1254-2	1.354	1.254	1.330	1.398	1.328	1.333	E6	3.94
28) L6	AR-1254-3	1.463	1.376	1.453	1.514	1.435	1.448	E6	3.44
29) L6	AR-1254-4	1.053	1.000	1.054	1.095	1.035	1.047	E6	3.29
30) L6	AR-1254-5	1.113	1.056	1.110	1.141	1.096	1.103	E6	2.83
31) L7	AR-1260-1	8.845	8.062	8.597	8.993	9.071	8.714	E5	4.67
32) L7	AR-1260-2	1.034	0.945	1.008	1.054	1.079	1.024	E6	5.00
33) L7	AR-1260-3	7.519	6.883	7.333	7.604	7.642	7.396	E5	4.20
34) L7	AR-1260-4	8.571	7.978	8.437	8.606	8.617	8.442	E5	3.18
35) L7	AR-1260-5	1.778	1.696	1.770	1.778	1.771	1.759	E6	1.99
36) L8	AR-1262-1	1.259	1.208	1.252	1.340	1.299	1.272	E6	3.93
37) L8	AR-1262-2	2.258	2.216	2.271	2.337	2.272	2.271	E6	1.92
38) L8	AR-1262-3	9.287	9.039	9.456	9.940	9.560	9.456	E5	3.54
39) L8	AR-1262-4	6.086	5.453	5.868	5.956	5.391	5.751	E5	5.41
40) L8	AR-1262-5	8.067	7.644	7.974	8.347	8.218	8.050	E5	3.33
41) L9	AR-1268-1	2.747	2.636	2.746	2.753	2.743	2.725	E6	1.83
42) L9	AR-1268-2	2.509	2.415	2.518	2.496	2.517	2.491	E6	1.73
43) L9	AR-1268-3	2.160	2.088	2.171	2.181	2.174	2.155	E6	1.77
44) L9	AR-1268-4	9.078	8.978	9.453	9.542	9.683	9.347	E5	3.26
45) L9	AR-1268-5	7.555	7.316	7.689	7.515	7.532	7.522	E6	1.78

Signal #2 Calibration Files

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Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	5.997	5.748	6.052	5.987	6.027	5.962	E6	2.06
2) SA	Decachlorobiphenyl	5.143	4.802	5.081	5.212	5.296	5.107	E6	3.69
3) L1	AR-1016-1	2.145	1.948	2.103	2.183	2.218	2.119	E5	4.95
4) L1	AR-1016-2	3.015	2.761	2.972	3.056	3.098	2.980	E5	4.41
5) L1	AR-1016-3	1.552	1.415	1.521	1.565	1.596	1.530	E5	4.55

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	Compound	400	1600	800	200	100	Avg		%RSD
6)	L1 AR-1016-4	1.231	1.080	1.183	1.262	1.310	1.213	E5	7.23
7)	L1 AR-1016-5	1.539	1.446	1.558	1.619	1.658	1.564	E5	5.19
8)	L2 AR-1221-1	6.247	5.630	5.934	6.581	6.369	6.152	E4	6.09
9)	L2 AR-1221-2	4.285	3.843	4.088	4.709	4.462	4.277	E4	7.80
10)	L2 AR-1221-3	1.467	1.305	1.406	1.594	1.561	1.467	E5	8.00
11)	L3 AR-1232-1	1.227	1.048	1.112	1.233	1.333	1.191	E5	9.38
12)	L3 AR-1232-2	1.275	1.182	1.224	1.215	1.332	1.246	E5	4.71
13)	L3 AR-1232-3	6.499	5.907	6.211	6.391	6.722	6.346	E4	4.84
14)	L3 AR-1232-4	5.706	5.032	5.300	5.449	6.076	5.513	E4	7.23
15)	L3 AR-1232-5	6.056	5.514	5.818	6.217	6.292	5.979	E4	5.31
16)	L4 AR-1242-1	1.680	1.583	1.660	1.747	1.740	1.682	E5	3.98
17)	L4 AR-1242-2	2.437	2.215	2.315	2.328	2.381	2.335	E5	3.54
18)	L4 AR-1242-3	1.239	1.146	1.197	1.229	1.238	1.210	E5	3.28
19)	L4 AR-1242-4	1.196	1.081	1.141	1.198	1.217	1.167	E5	4.76
20)	L4 AR-1242-5	1.607	1.486	1.553	1.616	1.648	1.582	E5	4.03
21)	L5 AR-1248-1	1.196	1.106	1.200	1.200	1.226	1.185	E5	3.89
22)	L5 AR-1248-2	1.631	1.484	1.639	1.697	1.783	1.647	E5	6.64
23)	L5 AR-1248-3	1.690	1.546	1.706	1.768	1.823	1.707	E5	6.12
24)	L5 AR-1248-4	2.051	1.898	2.088	2.110	2.171	2.063	E5	4.96
25)	L5 AR-1248-5	2.124	1.990	2.179	2.199	2.233	2.145	E5	4.44
26)	L6 AR-1254-1	3.634	3.439	3.627	3.699	3.510	3.582	E5	2.93
27)	L6 AR-1254-2	3.121	2.933	3.096	3.209	3.132	3.098	E5	3.27
28)	L6 AR-1254-3	5.242	5.001	5.255	5.293	5.047	5.167	E5	2.58
29)	L6 AR-1254-4	3.280	3.135	3.289	3.327	3.245	3.255	E5	2.26
30)	L6 AR-1254-5	4.556	4.369	4.592	4.588	4.583	4.538	E5	2.10
31)	L7 AR-1260-1	3.090	2.842	3.045	3.151	3.260	3.078	E5	5.01
32)	L7 AR-1260-2	3.906	3.570	3.824	3.983	4.117	3.880	E5	5.26
33)	L7 AR-1260-3	3.615	3.363	3.594	3.682	3.809	3.613	E5	4.50
34)	L7 AR-1260-4	3.146	2.901	3.106	3.190	3.319	3.132	E5	4.86
35)	L7 AR-1260-5	7.961	7.424	7.927	7.944	8.023	7.856	E5	3.11
36)	L8 AR-1262-1	2.299	2.179	2.257	2.445	2.450	2.326	E5	5.12
37)	L8 AR-1262-2	8.654	8.133	8.520	8.978	8.737	8.604	E5	3.62
38)	L8 AR-1262-3	3.145	2.944	3.068	3.265	3.248	3.134	E5	4.24
39)	L8 AR-1262-4	6.163	5.850	6.094	6.371	6.212	6.138	E5	3.10
40)	L8 AR-1262-5	2.796	2.627	2.738	2.894	2.840	2.779	E5	3.69
41)	L9 AR-1268-1	9.848	9.330	9.677	8.334	9.856	9.409	E5	6.78
42)	L9 AR-1268-2	8.967	8.667	9.075	8.739	8.967	8.883	E5	1.93
43)	L9 AR-1268-3	7.504	7.324	7.635	7.488	7.510	7.492	E5	1.48
44)	L9 AR-1268-4	3.106	3.042	3.172	3.138	3.226	3.137	E5	2.21
45)	L9 AR-1268-5	2.465	2.344	2.514	2.412	2.432	2.433	E6	2.59

(#) = Out of Range