

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ120519CLP.M
 Title : GC EXTRACTABLES
 Last Update : Fri Dec 06 06:40:40 2019
 Response Via : Initial Calibration

Calibration Files

400 =PQ045634.D 1600 =PQ045636.D 800 =PQ045635.D
 200 =PQ045633.D 100 =PQ045632.D

Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	3.003	3.133	3.453	3.262	3.137	3.198	E6	5.31
2) SA	Decachlorobiphenyl	8.840	8.358	8.894	9.054	9.193	8.868	E6	3.57
3) L1	AR-1016-1	1.307	1.278	1.446	1.450	1.444	1.385	E5	6.15
4) L1	AR-1016-2	2.055	2.014	2.249	2.206	2.236	2.152	E5	5.10
5) L1	AR-1016-3	1.241	1.223	1.377	1.300	1.226	1.274	E5	5.16
6) L1	AR-1016-4	1.022	1.020	1.147	1.073	1.096	1.072	E5	5.00
7) L1	AR-1016-5	1.065	1.031	1.153	1.197	1.130	1.115	E5	5.99
8) L2	AR-1221-1	4.398	4.197	4.031	4.515	4.472	4.323	E4	4.71
9) L2	AR-1221-2	3.223	3.102	2.924	3.285	3.691	3.245	E4	8.78
10) L2	AR-1221-3	1.098	1.064	1.005	1.129	1.174	1.094	E5	5.85
11) L3	AR-1232-1	8.648	7.708	8.306	9.563	9.689	8.783	E4	9.58
12) L3	AR-1232-2	4.679	4.467	4.494	5.038	4.657	4.667	E4	4.88
13) L3	AR-1232-3	1.167	1.013	1.115	1.278	1.247	1.164	E5	9.12
14) L3	AR-1232-4	5.577	5.093	5.592	6.224	6.100	5.717	E4	7.96
15) L3	AR-1232-5	4.452	3.883	4.378	5.082	4.529	4.465	E4	9.57
16) L4	AR-1242-1	1.378	1.274	1.412	1.525	1.552	1.428	E5	7.93
17) L4	AR-1242-2	2.136	1.997	2.164	2.327	2.303	2.185	E5	6.14
18) L4	AR-1242-3	1.320	1.222	1.333	1.408	1.352	1.327	E5	5.08
19) L4	AR-1242-4	1.086	1.025	1.112	1.150	1.178	1.110	E5	5.32
20) L4	AR-1242-5	1.389	1.291	1.438	1.507	1.566	1.438	E5	7.40
21) L5	AR-1248-1	1.108	0.968	1.086	1.099	1.139	1.080	E5	6.07
22) L5	AR-1248-2	1.681	1.442	1.637	1.697	1.764	1.644	E5	7.40
23) L5	AR-1248-3	1.902	1.668	1.874	1.905	2.035	1.877	E5	7.06
24) L5	AR-1248-4	2.415	2.093	2.360	2.385	2.552	2.361	E5	7.08
25) L5	AR-1248-5	2.297	2.062	2.318	2.269	2.401	2.269	E5	5.56
26) L6	AR-1254-1	2.278	1.695	2.047	2.333	2.713	2.213	E5	16.97
27) L6	AR-1254-2	3.661	2.779	3.331	3.708	4.261	3.548	E5	15.34
28) L6	AR-1254-3	3.988	3.177	3.712	3.965	4.485	3.865	E5	12.31
29) L6	AR-1254-4	3.244	2.532	2.971	3.252	3.786	3.157	E5	14.50
30) L6	AR-1254-5	3.719	3.019	3.421	3.781	4.075	3.603	E5	11.12
31) L7	AR-1260-1	2.337	2.248	2.483	2.454	2.605	2.426	E5	5.66
32) L7	AR-1260-2	3.060	2.936	3.215	3.169	3.333	3.143	E5	4.82
33) L7	AR-1260-3	2.718	2.527	2.807	2.760	3.015	2.765	E5	6.34
34) L7	AR-1260-4	3.157	2.909	3.182	3.395	3.699	3.268	E5	9.05
35) L7	AR-1260-5	6.714	6.840	7.179	6.827	6.815	6.875	E5	2.58
36) L8	AR-1262-1	1.895	2.007	1.938	1.956	1.877	1.935	E5	2.65
37) L8	AR-1262-2	0.948	1.006	0.968	0.970	0.914	0.961	E6	3.51
38) L8	AR-1262-3	6.792	6.924	6.751	7.203	6.892	6.912	E5	2.56
39) L8	AR-1262-4	5.642	5.834	5.776	5.886	5.526	5.733	E5	2.57
40) L8	AR-1262-5	4.217	4.196	4.191	4.372	4.193	4.234	E5	1.85
41) L9	AR-1268-1	1.249	1.329	1.279	1.350	1.405	1.323	E6	4.63
42) L9	AR-1268-2	1.262	1.348	1.287	1.318	1.370	1.317	E6	3.30
43) L9	AR-1268-3	1.068	1.137	1.084	1.134	1.203	1.126	E6	4.71
44) L9	AR-1268-4	4.553	4.759	4.577	4.877	5.173	4.788	E5	5.29
45) L9	AR-1268-5	3.939	4.080	3.986	4.139	4.211	4.071	E6	2.72

Signal #2 Calibration Files

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Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	3.325	3.589	3.845	3.532	3.303	3.519	E6	6.29
2) SA	Decachlorobiphenyl	6.446	6.519	6.758	6.540	6.580	6.568	E6	1.77
3) L1	AR-1016-1	1.115	1.145	1.239	1.211	1.245	1.191	E5	4.86
4) L1	AR-1016-2	1.697	1.794	1.938	1.791	1.745	1.793	E5	5.03
5) L1	AR-1016-3	8.475	8.953	9.594	8.923	8.492	8.887	E4	5.13

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	Compound	400	1600	800	200	100	Avg		%RSD
6)	L1 AR-1016-4	7.338	7.371	8.077	7.532	6.953	7.454	E4	5.48
7)	L1 AR-1016-5	0.971	0.975	1.067	1.021	1.037	1.014	E5	4.06
8)	L2 AR-1221-1	4.465	4.411	4.181	4.596	5.123	4.555	E4	7.71
9)	L2 AR-1221-2	3.257	3.124	3.006	3.411	3.721	3.304	E4	8.40
10)	L2 AR-1221-3	1.113	1.069	1.035	1.170	1.195	1.116	E5	6.00
11)	L3 AR-1232-1	0.919	0.795	0.875	1.047	1.006	0.928	E5	10.87
12)	L3 AR-1232-2	0.983	0.892	0.959	1.068	1.022	0.985	E5	6.73
13)	L3 AR-1232-3	4.749	4.348	4.725	5.119	4.790	4.746	E4	5.77
14)	L3 AR-1232-4	4.715	4.176	4.595	5.217	5.238	4.788	E4	9.36
15)	L3 AR-1232-5	5.207	4.543	4.972	6.037	5.758	5.303	E4	11.32
16)	L4 AR-1242-1	1.226	1.195	1.292	1.324	1.386	1.285	E5	5.94
17)	L4 AR-1242-2	1.864	1.870	1.964	2.009	2.036	1.948	E5	4.05
18)	L4 AR-1242-3	0.947	0.937	0.992	1.011	1.000	0.977	E5	3.37
19)	L4 AR-1242-4	1.032	0.958	1.044	1.117	1.133	1.057	E5	6.67
20)	L4 AR-1242-5	1.331	1.295	1.399	1.326	1.366	1.344	E5	2.98
21)	L5 AR-1248-1	1.007	0.888	0.994	1.011	0.995	0.979	E5	5.24
22)	L5 AR-1248-2	1.447	1.286	1.422	1.455	1.485	1.419	E5	5.47
23)	L5 AR-1248-3	1.532	1.355	1.500	1.549	1.597	1.507	E5	6.09
24)	L5 AR-1248-4	1.852	1.658	1.820	1.882	1.930	1.828	E5	5.66
25)	L5 AR-1248-5	1.864	1.728	1.869	1.843	1.886	1.838	E5	3.44
26)	L6 AR-1254-1	2.798	2.216	2.611	2.756	3.106	2.697	E5	12.00
27)	L6 AR-1254-2	2.506	1.975	2.274	2.457	2.856	2.414	E5	13.39
28)	L6 AR-1254-3	4.451	3.665	4.217	4.316	4.828	4.295	E5	9.82
29)	L6 AR-1254-4	2.831	2.323	2.677	2.760	3.092	2.736	E5	10.17
30)	L6 AR-1254-5	4.313	3.652	4.050	4.176	4.720	4.182	E5	9.29
31)	L7 AR-1260-1	2.106	2.146	2.295	2.169	2.208	2.185	E5	3.29
32)	L7 AR-1260-2	2.596	2.723	2.868	2.681	2.809	2.736	E5	3.90
33)	L7 AR-1260-3	2.462	2.576	2.715	2.499	2.538	2.558	E5	3.81
34)	L7 AR-1260-4	2.361	2.415	2.513	2.340	2.330	2.392	E5	3.15
35)	L7 AR-1260-5	6.152	6.613	6.812	6.085	6.138	6.360	E5	5.20
36)	L8 AR-1262-1	2.289	2.459	2.341	2.406	2.302	2.360	E5	3.05
37)	L8 AR-1262-2	0.944	1.033	0.983	0.954	0.868	0.956	E6	6.33
38)	L8 AR-1262-3	3.754	3.938	3.797	3.898	3.776	3.833	E5	2.11
39)	L8 AR-1262-4	7.418	7.909	7.595	7.409	7.017	7.470	E5	4.34
40)	L8 AR-1262-5	3.538	3.676	3.544	3.683	3.344	3.557	E5	3.87
41)	L9 AR-1268-1	1.142	1.260	1.192	1.221	1.263	1.216	E6	4.17
42)	L9 AR-1268-2	1.107	1.235	1.173	1.155	1.177	1.169	E6	3.94
43)	L9 AR-1268-3	8.901	9.984	9.431	9.420	9.706	9.488	E5	4.23
44)	L9 AR-1268-4	3.983	4.344	4.092	4.247	4.529	4.239	E5	5.04
45)	L9 AR-1268-5	3.231	3.365	3.311	3.373	3.282	3.313	E6	1.78

(#) = Out of Range