

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ031320CLP.M
 Title : GC EXTRACTABLES
 Last Update : Sat Mar 14 06:58:59 2020
 Response Via : Initial Calibration

Calibration Files

400 =PQ046926.D 1600 =PQ046928.D 800 =PQ046927.D
 200 =PQ046925.D 100 =PQ046924.D

Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.799	1.188	1.389	1.742	1.915	1.607	E7	19.00
2) SA	Decachlorobiphenyl	0.933	0.756	0.889	0.969	1.058	0.921	E7	12.06
3) L1	AR-1016-1	7.109	4.824	5.848	6.698	7.749	6.446	E5	17.67
4) L1	AR-1016-2	1.013	0.693	0.828	0.959	1.071	0.913	E6	16.68
5) L1	AR-1016-3	6.046	4.069	4.950	5.848	6.600	5.503	E5	18.13
6) L1	AR-1016-4	5.173	3.579	4.338	5.036	5.634	4.752	E5	16.91
7) L1	AR-1016-5	5.005	3.491	4.269	4.865	5.383	4.603	E5	16.06
8) L2	AR-1221-1	2.384	1.679	1.981	1.831	2.160	2.007	E5	13.75
9) L2	AR-1221-2	1.659	1.154	1.370	1.326	1.477	1.397	E5	13.39
10) L2	AR-1221-3	5.665	3.932	4.687	4.508	5.316	4.822	E5	14.16
11) L3	AR-1232-1	3.479	2.559	3.031	4.293	4.036	3.480	E5	20.41
12) L3	AR-1232-2	1.849	1.370	1.582	2.316	2.364	1.896	E5	23.17
13) L3	AR-1232-3	3.943	2.955	3.325	4.585	4.224	3.806	E5	17.41
14) L3	AR-1232-4	1.983	1.515	1.689	2.314	2.197	1.940	E5	17.33
15) L3	AR-1232-5	1.446	1.082	1.210	1.711	1.470	1.384	E5	17.70
16) L4	AR-1242-1	4.723	4.599	5.086	5.132	5.549	5.018	E5	7.47
17) L4	AR-1242-2	6.661	6.664	7.238	7.186	7.751	7.100	E5	6.42
18) L4	AR-1242-3	4.002	3.903	4.294	4.323	4.640	4.233	E5	6.89
19) L4	AR-1242-4	3.424	3.348	3.682	3.720	4.095	3.654	E5	8.05
20) L4	AR-1242-5	3.832	3.603	3.991	4.221	4.545	4.038	E5	8.96
21) L5	AR-1248-1	3.739	3.261	3.094	4.088	4.623	3.761	E5	16.52
22) L5	AR-1248-2	4.992	4.362	4.103	5.490	6.163	5.022	E5	16.67
23) L5	AR-1248-3	5.576	4.974	4.644	6.176	6.948	5.663	E5	16.37
24) L5	AR-1248-4	6.582	5.863	5.498	7.317	8.164	6.685	E5	16.18
25) L5	AR-1248-5	6.222	5.539	5.210	6.767	7.696	6.287	E5	15.79
26) L6	AR-1254-1	7.563	6.857	7.248	7.739	8.129	7.507	E5	6.43
27) L6	AR-1254-2	1.181	1.079	1.135	1.189	1.244	1.166	E6	5.33
28) L6	AR-1254-3	1.206	1.125	1.170	1.200	1.236	1.187	E6	3.55
29) L6	AR-1254-4	0.991	0.907	0.948	0.991	1.025	0.972	E6	4.67
30) L6	AR-1254-5	9.061	8.357	8.676	8.957	8.764	8.763	E5	3.12
31) L7	AR-1260-1	8.413	6.105	7.506	8.396	9.861	8.056	E5	17.12
32) L7	AR-1260-2	1.111	0.820	1.008	1.101	1.232	1.055	E6	14.53
33) L7	AR-1260-3	8.557	6.457	7.963	8.478	9.600	8.211	E5	13.97
34) L7	AR-1260-4	7.715	5.928	7.175	7.686	8.679	7.437	E5	13.49
35) L7	AR-1260-5	1.625	1.283	1.542	1.604	1.753	1.561	E6	11.11
36) L8	AR-1262-1	5.170	4.444	4.523	5.264	5.430	4.966	E5	9.08
37) L8	AR-1262-2	1.977	1.820	1.837	2.025	2.079	1.948	E6	5.89
38) L8	AR-1262-3	1.198	1.089	1.113	1.265	1.305	1.194	E6	7.83
39) L8	AR-1262-4	8.817	7.902	8.115	9.440	9.846	8.824	E5	9.44
40) L8	AR-1262-5	5.726	5.316	5.527	6.317	6.934	5.964	E5	11.04
41) L9	AR-1268-1	2.091	1.947	1.956	2.221	2.304	2.104	E6	7.53
42) L9	AR-1268-2	1.774	1.645	1.644	1.903	1.963	1.786	E6	8.16
43) L9	AR-1268-3	1.460	1.339	1.353	1.568	1.644	1.473	E6	9.02
44) L9	AR-1268-4	6.422	5.760	5.907	6.900	7.201	6.438	E5	9.63
45) L9	AR-1268-5	4.086	3.787	3.855	4.323	4.432	4.097	E6	6.89

Signal #2 Calibration Files

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Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	3.028	1.996	2.362	2.938	3.337	2.732	E6	19.84
2) SA	Decachlorobiphenyl	2.960	2.562	2.856	2.986	3.198	2.912	E6	7.96
3) L1	AR-1016-1	1.208	0.824	0.984	1.133	1.348	1.100	E5	18.40
4) L1	AR-1016-2	1.638	1.138	1.341	1.578	1.744	1.488	E5	16.49
5) L1	AR-1016-3	8.470	5.928	7.302	7.774	9.288	7.752	E4	16.33

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	Compound	400	1600	800	200	100	Avg		%RSD
6)	L1 AR-1016-4	6.414	4.554	5.644	5.935	6.966	5.903	E4	15.34
7)	L1 AR-1016-5	0.916	0.641	0.784	0.896	1.004	0.848	E5	16.49
8)	L2 AR-1221-1	3.537	2.555	3.068	3.244	3.613	3.203	E4	13.24
9)	L2 AR-1221-2	2.375	1.621	2.058	1.846	2.574	2.095	E4	18.43
10)	L2 AR-1221-3	8.495	6.062	7.345	6.498	7.586	7.197	E4	13.25
11)	L3 AR-1232-1	5.193	3.907	4.651	6.029	5.881	5.132	E4	17.16
12)	L3 AR-1232-2	5.959	4.646	5.180	6.441	6.916	5.829	E4	15.80
13)	L3 AR-1232-3	3.184	2.387	2.632	3.312	3.040	2.911	E4	13.35
14)	L3 AR-1232-4	2.701	2.071	2.242	3.241	2.775	2.606	E4	17.78
15)	L3 AR-1232-5	3.193	2.384	2.552	4.094	3.176	3.080	E4	21.86
16)	L4 AR-1242-1	7.755	7.357	8.093	7.928	8.493	7.925	E4	5.29
17)	L4 AR-1242-2	1.038	1.007	1.104	1.134	1.098	1.076	E5	4.84
18)	L4 AR-1242-3	5.472	5.296	5.741	5.706	5.690	5.581	E4	3.43
19)	L4 AR-1242-4	5.212	4.958	5.421	5.760	6.037	5.478	E4	7.83
20)	L4 AR-1242-5	7.349	6.913	7.150	7.350	7.697	7.292	E4	3.97
21)	L5 AR-1248-1	5.776	5.181	4.907	6.564	7.293	5.944	E4	16.59
22)	L5 AR-1248-2	7.136	6.583	6.112	7.716	8.634	7.236	E4	13.62
23)	L5 AR-1248-3	7.450	6.798	6.308	8.093	9.649	7.659	E4	16.97
24)	L5 AR-1248-4	0.925	0.859	0.790	1.020	1.104	0.940	E5	13.30
25)	L5 AR-1248-5	0.936	0.895	0.819	1.033	1.016	0.940	E5	9.40
26)	L6 AR-1254-1	1.815	1.703	1.758	1.727	1.833	1.767	E5	3.16
27)	L6 AR-1254-2	1.550	1.465	1.502	1.494	1.503	1.503	E5	2.02
28)	L6 AR-1254-3	2.660	2.579	2.628	2.519	2.480	2.573	E5	2.91
29)	L6 AR-1254-4	1.727	1.678	1.699	1.634	1.592	1.666	E5	3.20
30)	L6 AR-1254-5	2.434	2.339	2.373	2.325	2.300	2.354	E5	2.21
31)	L7 AR-1260-1	1.742	1.330	1.581	1.673	1.870	1.639	E5	12.35
32)	L7 AR-1260-2	2.078	1.518	1.646	2.103	2.342	1.937	E5	17.73
33)	L7 AR-1260-3	2.048	1.602	1.887	1.951	2.150	1.928	E5	10.76
34)	L7 AR-1260-4	1.840	1.452	1.713	1.787	1.983	1.755	E5	11.16
35)	L7 AR-1260-5	4.684	3.786	4.413	4.440	4.759	4.416	E5	8.67
36)	L8 AR-1262-1	1.345	1.223	1.205	1.316	1.324	1.283	E5	4.99
37)	L8 AR-1262-2	5.108	4.817	4.796	4.992	4.944	4.931	E5	2.61
38)	L8 AR-1262-3	1.875	1.767	1.765	1.914	1.959	1.856	E5	4.71
39)	L8 AR-1262-4	3.603	3.492	3.464	3.633	3.641	3.566	E5	2.32
40)	L8 AR-1262-5	1.614	1.610	1.611	1.726	1.730	1.658	E5	3.84
41)	L9 AR-1268-1	5.435	5.295	5.179	5.650	5.707	5.453	E5	4.13
42)	L9 AR-1268-2	4.960	4.899	4.764	5.128	5.152	4.981	E5	3.26
43)	L9 AR-1268-3	4.045	4.023	3.888	4.189	4.231	4.075	E5	3.38
44)	L9 AR-1268-4	1.803	1.754	1.715	1.883	1.989	1.829	E5	5.98
45)	L9 AR-1268-5	1.359	1.312	1.314	1.381	1.371	1.348	E6	2.40

(#) = Out of Range