

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ110119CLP.M
 Title : GC EXTRACTABLES
 Last Update : Sat Nov 02 05:31:51 2019
 Response Via : Initial Calibration

Calibration Files

400 =PQ044688.D 1600 =PQ044690.D 800 =PQ044689.D
 200 =PQ044687.D 100 =PQ044686.D

Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	5.742	5.460	5.954	6.342	6.180	5.936	E6	5.89
2) SA	Decachlorobiphenyl	5.271	4.626	5.065	5.783	5.545	5.258	E6	8.48
3) L1	AR-1016-1	1.818	1.622	1.810	2.134	2.109	1.899	E5	11.49
4) L1	AR-1016-2	2.749	2.452	2.750	3.159	3.140	2.850	E5	10.50
5) L1	AR-1016-3	1.757	1.526	1.724	2.032	1.953	1.798	E5	11.12
6) L1	AR-1016-4	1.391	1.247	1.386	1.588	1.483	1.419	E5	8.92
7) L1	AR-1016-5	1.342	1.175	1.333	1.567	1.532	1.390	E5	11.54
8) L2	AR-1221-1	6.899	5.332	6.274	7.177	6.829	6.502	E4	11.26
9) L2	AR-1221-2	4.860	3.722	4.419	5.258	4.978	4.647	E4	12.89
10) L2	AR-1221-3	1.591	1.224	1.460	1.756	1.650	1.536	E5	13.31
11) L3	AR-1232-1	1.216	1.096	1.167	1.321	1.417	1.244	E5	10.20
12) L3	AR-1232-2	6.120	5.872	5.802	6.673	7.123	6.318	E4	8.95
13) L3	AR-1232-3	1.254	1.157	1.195	1.297	1.424	1.265	E5	8.19
14) L3	AR-1232-4	6.008	5.880	6.123	6.151	6.997	6.232	E4	7.08
15) L3	AR-1232-5	4.655	4.463	4.641	4.914	5.835	4.902	E4	11.14
16) L4	AR-1242-1	1.620	1.257	1.534	1.703	1.785	1.580	E5	12.85
17) L4	AR-1242-2	2.442	1.942	2.350	2.526	2.615	2.375	E5	11.00
18) L4	AR-1242-3	1.564	1.221	1.490	1.603	1.649	1.506	E5	11.24
19) L4	AR-1242-4	1.239	0.989	1.197	1.247	1.250	1.184	E5	9.39
20) L4	AR-1242-5	1.327	1.052	1.271	1.327	1.450	1.286	E5	11.35
21) L5	AR-1248-1	1.346	1.086	1.116	1.320	1.383	1.250	E5	11.06
22) L5	AR-1248-2	1.904	1.533	1.597	1.914	2.016	1.793	E5	11.93
23) L5	AR-1248-3	2.093	1.718	1.772	2.045	2.204	1.967	E5	10.73
24) L5	AR-1248-4	2.308	1.930	1.973	2.253	2.435	2.180	E5	10.06
25) L5	AR-1248-5	2.255	1.936	1.982	2.155	2.304	2.127	E5	7.66
26) L6	AR-1254-1	2.145	2.021	2.205	2.432	2.716	2.304	E5	11.91
27) L6	AR-1254-2	3.343	3.179	3.411	3.756	4.159	3.569	E5	10.95
28) L6	AR-1254-3	3.506	3.446	3.635	3.909	4.284	3.756	E5	9.18
29) L6	AR-1254-4	2.485	2.380	2.545	2.784	3.015	2.642	E5	9.69
30) L6	AR-1254-5	2.640	2.557	2.711	2.943	3.198	2.810	E5	9.26
31) L7	AR-1260-1	2.212	1.981	2.194	2.519	2.586	2.298	E5	10.89
32) L7	AR-1260-2	2.574	2.302	2.530	2.885	2.859	2.630	E5	9.28
33) L7	AR-1260-3	2.023	1.767	1.946	2.432	2.223	2.078	E5	12.35
34) L7	AR-1260-4	2.230	2.006	2.182	2.649	2.910	2.395	E5	15.53
35) L7	AR-1260-5	4.368	4.021	4.285	4.804	5.244	4.544	E5	10.60
36) L8	AR-1262-1	1.430	1.267	1.392	1.487	1.456	1.407	E5	6.09
37) L8	AR-1262-2	5.809	5.503	5.832	5.956	5.968	5.813	E5	3.23
38) L8	AR-1262-3	4.093	3.687	4.008	4.242	4.271	4.060	E5	5.79
39) L8	AR-1262-4	3.258	2.998	3.305	3.341	3.347	3.250	E5	4.47
40) L8	AR-1262-5	2.390	2.120	2.323	2.477	2.394	2.341	E5	5.77
41) L9	AR-1268-1	7.404	6.550	6.750	7.540	7.770	7.203	E5	7.30
42) L9	AR-1268-2	7.112	6.274	6.451	7.245	7.280	6.872	E5	6.90
43) L9	AR-1268-3	5.932	5.260	5.403	5.985	6.236	5.763	E5	7.18
44) L9	AR-1268-4	2.750	2.391	2.478	2.755	2.811	2.637	E5	7.16
45) L9	AR-1268-5	2.186	2.011	2.054	2.212	2.170	2.127	E6	4.17

Signal #2 Calibration Files

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Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	2.760	2.740	2.919	3.140	2.967	2.905	E6	5.64
2) SA	Decachlorobiphenyl	6.074	5.607	5.908	6.525	6.435	6.110	E6	6.19
3) L1	AR-1016-1	1.174	1.081	1.205	1.339	1.325	1.225	E5	8.81
4) L1	AR-1016-2	1.729	1.667	1.780	1.958	1.947	1.816	E5	7.21
5) L1	AR-1016-3	0.904	0.849	0.911	1.012	0.976	0.930	E5	6.88
6) L1	AR-1016-4	7.951	7.075	7.835	9.131	9.055	8.210	E4	10.65

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Compound			400	1600	800	200	100	Avg	%RSD

7) L1	AR-1016-5		1.027	0.931	1.018	1.196	1.212	1.077	E5 11.31
8) L2	AR-1221-1		3.596	2.890	3.397	4.294	3.995	3.634	E4 14.92
9) L2	AR-1221-2		2.700	2.063	2.413	2.864	2.770	2.562	E4 12.72
10) L2	AR-1221-3		0.923	0.700	0.820	1.016	0.917	0.875	E5 13.72
11) L3	AR-1232-1		7.090	6.225	6.538	7.125	7.479	6.892	E4 7.28
12) L3	AR-1232-2		7.812	7.414	7.584	8.062	8.498	7.874	E4 5.40
13) L3	AR-1232-3		3.919	3.756	3.881	3.928	4.308	3.958	E4 5.23
14) L3	AR-1232-4		3.862	3.504	3.700	4.039	4.405	3.902	E4 8.81
15) L3	AR-1232-5		4.305	3.961	4.200	4.332	4.650	4.290	E4 5.80
16) L4	AR-1242-1		1.051	0.844	1.026	1.081	1.108	1.022	E5 10.17
17) L4	AR-1242-2		1.506	1.259	1.496	1.528	1.558	1.469	E5 8.18
18) L4	AR-1242-3		7.903	6.572	7.867	7.915	8.349	7.721	E4 8.71
19) L4	AR-1242-4		8.448	6.700	8.144	8.748	9.053	8.219	E4 11.12
20) L4	AR-1242-5		1.117	0.912	1.089	1.157	1.250	1.105	E5 11.21
21) L5	AR-1248-1		8.540	7.268	7.157	8.343	8.208	7.903	E4 8.14
22) L5	AR-1248-2		1.247	1.038	1.054	1.256	1.299	1.179	E5 10.44
23) L5	AR-1248-3		1.281	1.069	1.084	1.282	1.322	1.208	E5 10.01
24) L5	AR-1248-4		1.565	1.341	1.339	1.515	1.589	1.470	E5 8.27
25) L5	AR-1248-5		1.595	1.396	1.380	1.529	1.585	1.497	E5 6.87
26) L6	AR-1254-1		2.305	2.309	2.418	2.547	2.812	2.478	E5 8.52
27) L6	AR-1254-2		2.075	2.050	2.168	2.325	2.548	2.233	E5 9.24
28) L6	AR-1254-3		3.547	3.647	3.783	3.870	4.176	3.805	E5 6.35
29) L6	AR-1254-4		2.289	2.352	2.450	2.509	2.686	2.457	E5 6.25
30) L6	AR-1254-5		3.416	3.522	3.648	3.730	3.918	3.646	E5 5.30
31) L7	AR-1260-1		2.128	1.951	2.115	2.399	2.487	2.216	E5 9.97
32) L7	AR-1260-2		2.707	2.526	2.706	3.024	3.108	2.814	E5 8.65
33) L7	AR-1260-3		2.473	2.358	2.502	2.731	2.698	2.553	E5 6.19
34) L7	AR-1260-4		2.308	2.193	2.317	2.540	2.499	2.371	E5 6.09
35) L7	AR-1260-5		6.049	5.920	6.168	6.404	6.367	6.182	E5 3.34
36) L8	AR-1262-1		1.965	1.809	1.980	2.025	1.950	1.946	E5 4.18
37) L8	AR-1262-2		7.923	7.654	8.100	7.859	7.508	7.809	E5 2.96
38) L8	AR-1262-3		3.136	2.945	3.176	3.231	3.180	3.134	E5 3.53
39) L8	AR-1262-4		5.994	5.900	6.383	6.022	5.821	6.024	E5 3.58
40) L8	AR-1262-5		2.966	2.824	3.013	3.084	3.040	2.985	E5 3.34
41) L9	AR-1268-1		9.826	8.963	8.983	9.691	9.723	9.437	E5 4.52
42) L9	AR-1268-2		9.310	8.627	8.613	9.210	9.388	9.030	E5 4.20
43) L9	AR-1268-3		7.630	7.045	6.947	7.625	7.741	7.398	E5 5.02
44) L9	AR-1268-4		3.442	3.148	3.121	3.510	3.609	3.366	E5 6.52
45) L9	AR-1268-5		2.760	2.564	2.535	2.698	2.679	2.647	E6 3.59

(#) = Out of Range