

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ083019CLP.M
 Title : GC EXTRACTABLES
 Last Update : Fri Aug 30 07:18:11 2019
 Response Via : Initial Calibration

Calibration Files

400 =PQ043123.D 1600 =PQ043125.D 800 =PQ043124.D
 200 =PQ043122.D 100 =PQ043121.D

	Compound	400	1600	800	200	100	Avg	%RSD
1) SA	Tetrachloro-m-xylene	2.597	2.674	2.506	2.462	2.255	2.499 E6	6.37
2) SA	Decachlorobiphenyl	5.648	5.520	5.576	5.687	5.916	5.669 E6	2.68
3) L1	AR-1016-1	1.230	1.208	1.141	1.206	1.099	1.177 E5	4.64
4) L1	AR-1016-2	1.738	1.745	1.676	1.676	1.643	1.696 E5	2.60
5) L1	AR-1016-3	1.079	1.066	1.028	1.073	1.032	1.056 E5	2.26
6) L1	AR-1016-4	9.273	8.973	8.652	9.126	9.212	9.047 E4	2.74
7) L1	AR-1016-5	9.177	9.045	8.796	9.392	8.667	9.015 E4	3.22
8) L2	AR-1221-1	3.083	2.938	3.164	3.538	3.722	3.289 E4	9.98
9) L2	AR-1221-2	2.266	2.145	2.333	2.448	2.597	2.358 E4	7.34
10) L2	AR-1221-3	8.110	7.616	8.289	8.467	8.563	8.209 E4	4.56
11) L3	AR-1232-1	7.326	6.070	6.791	7.662	6.964	6.963 E4	8.64
12) L3	AR-1232-2	4.114	3.459	3.795	4.355	3.856	3.916 E4	8.65
13) L3	AR-1232-3	8.749	7.481	8.208	9.453	8.077	8.393 E4	8.87
14) L3	AR-1232-4	4.574	3.868	4.251	4.874	4.809	4.475 E4	9.34
15) L3	AR-1232-5	2.980	2.487	2.775	3.147	2.835	2.845 E4	8.66
16) L4	AR-1242-1	1.104	1.050	1.024	1.115	1.077	1.074 E5	3.51
17) L4	AR-1242-2	1.580	1.529	1.458	1.588	1.522	1.535 E5	3.40
18) L4	AR-1242-3	9.849	9.421	9.188	9.985	9.129	9.514 E4	4.06
19) L4	AR-1242-4	8.237	7.980	7.700	8.483	8.151	8.110 E4	3.61
20) L4	AR-1242-5	1.048	0.999	0.982	1.074	1.096	1.040 E5	4.63
21) L5	AR-1248-1	9.322	8.358	8.827	8.850	8.866	8.844 E4	3.86
22) L5	AR-1248-2	1.256	1.124	1.196	1.246	1.188	1.202 E5	4.42
23) L5	AR-1248-3	1.590	1.461	1.532	1.539	1.604	1.545 E5	3.67
24) L5	AR-1248-4	1.993	1.847	1.924	1.969	2.043	1.955 E5	3.78
25) L5	AR-1248-5	1.928	1.783	1.858	1.889	1.901	1.872 E5	2.98
26) L6	AR-1254-1	1.756	1.632	1.620	1.695	1.997	1.740 E5	8.83
27) L6	AR-1254-2	2.907	2.758	2.706	2.852	3.211	2.887 E5	6.84
28) L6	AR-1254-3	3.405	3.327	3.245	3.347	3.727	3.410 E5	5.46
29) L6	AR-1254-4	2.623	2.542	2.489	2.616	2.866	2.627 E5	5.50
30) L6	AR-1254-5	2.971	2.932	2.850	2.931	3.157	2.968 E5	3.86
31) L7	AR-1260-1	1.969	1.931	1.892	1.942	1.915	1.930 E5	1.50
32) L7	AR-1260-2	2.481	2.446	2.397	2.422	2.434	2.436 E5	1.27
33) L7	AR-1260-3	1.990	1.957	1.900	2.008	1.779	1.927 E5	4.79
34) L7	AR-1260-4	2.547	2.451	2.407	2.470	2.607	2.496 E5	3.19
35) L7	AR-1260-5	5.417	5.425	5.283	5.275	5.728	5.426 E5	3.38
36) L8	AR-1262-1	3.804	3.809	3.775	4.135	3.764	3.857 E5	4.06
37) L8	AR-1262-2	7.950	8.115	7.996	8.411	7.820	8.058 E5	2.78
38) L8	AR-1262-3	5.417	5.394	5.376	5.762	5.203	5.430 E5	3.76
39) L8	AR-1262-4	4.003	3.962	3.939	4.269	3.862	4.007 E5	3.87
40) L8	AR-1262-5	3.087	3.030	3.032	3.208	3.008	3.073 E5	2.64
41) L9	AR-1268-1	9.389	9.221	9.249	9.626	9.563	9.410 E5	1.93
42) L9	AR-1268-2	8.657	8.550	8.537	8.893	8.818	8.691 E5	1.83
43) L9	AR-1268-3	7.216	7.150	7.120	7.322	7.363	7.234 E5	1.46
44) L9	AR-1268-4	3.407	3.279	3.320	3.503	3.535	3.409 E5	3.26
45) L9	AR-1268-5	2.611	2.588	2.590	2.620	2.587	2.599 E6	0.59

Signal #2 Calibration Files

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	Compound	400	1600	800	200	100	Avg	%RSD
1) SA	Tetrachloro-m-xylene	1.430	1.380	1.358	1.425	1.296	1.378 E6	3.97
2) SA	Decachlorobiphenyl	3.684	3.542	3.569	3.792	4.008	3.719 E6	5.10
3) L1	AR-1016-1	7.615	7.120	7.093	7.720	7.323	7.374 E4	3.86
4) L1	AR-1016-2	1.007	0.961	0.942	0.995	0.951	0.971 E5	2.89
5) L1	AR-1016-3	5.780	5.382	5.369	5.792	5.672	5.599 E4	3.74
6) L1	AR-1016-4	4.695	4.255	4.315	4.767	4.656	4.537 E4	5.18

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Compound			400	1600	800	200	100	Avg	%RSD

7) L1	AR-1016-5		6.189	5.786	5.802	6.132	6.054	5.993 E4	3.13
8) L2	AR-1221-1		1.864	1.638	1.858	1.954	2.195	1.902 E4	10.57
9) L2	AR-1221-2		1.334	1.182	1.333	1.514	1.513	1.375 E4	10.21
10) L2	AR-1221-3		4.893	4.108	4.762	5.418	5.183	4.873 E4	10.21
11) L3	AR-1232-1		4.196	3.438	3.971	4.679	4.149	4.086 E4	10.95
12) L3	AR-1232-2		4.865	4.106	4.583	5.159	4.607	4.664 E4	8.35
13) L3	AR-1232-3		2.774	2.304	2.574	2.846	2.882	2.676 E4	8.95
14) L3	AR-1232-4		2.359	2.007	2.266	2.513	2.390	2.307 E4	8.22
15) L3	AR-1232-5		2.676	2.266	2.566	2.792	2.588	2.578 E4	7.59
16) L4	AR-1242-1		6.979	6.340	6.251	7.180	6.570	6.664 E4	6.05
17) L4	AR-1242-2		9.158	8.494	8.333	9.374	8.484	8.768 E4	5.30
18) L4	AR-1242-3		5.311	4.835	4.774	5.473	5.189	5.116 E4	5.92
19) L4	AR-1242-4		5.281	4.674	4.718	5.364	4.954	4.998 E4	6.33
20) L4	AR-1242-5		7.475	6.886	6.865	7.897	7.292	7.283 E4	5.93
21) L5	AR-1248-1		5.828	5.035	5.418	5.790	5.545	5.523 E4	5.82
22) L5	AR-1248-2		8.060	6.878	7.449	8.048	8.273	7.742 E4	7.39
23) L5	AR-1248-3		8.280	7.098	7.702	8.190	8.211	7.896 E4	6.36
24) L5	AR-1248-4		1.029	0.901	0.962	1.037	1.062	0.998 E5	6.60
25) L5	AR-1248-5		1.143	1.009	1.070	1.143	1.158	1.105 E5	5.75
26) L6	AR-1254-1		1.557	1.426	1.422	1.538	1.809	1.550 E5	10.15
27) L6	AR-1254-2		1.453	1.310	1.321	1.485	1.765	1.467 E5	12.54
28) L6	AR-1254-3		2.523	2.386	2.348	2.522	2.921	2.540 E5	8.94
29) L6	AR-1254-4		1.663	1.569	1.552	1.691	1.920	1.679 E5	8.77
30) L6	AR-1254-5		2.432	2.319	2.295	2.476	2.735	2.451 E5	7.17
31) L7	AR-1260-1		1.382	1.298	1.293	1.397	1.414	1.357 E5	4.21
32) L7	AR-1260-2		1.753	1.666	1.644	1.762	1.771	1.719 E5	3.46
33) L7	AR-1260-3		1.607	1.552	1.519	1.581	1.530	1.558 E5	2.32
34) L7	AR-1260-4		1.466	1.419	1.398	1.456	1.412	1.430 E5	2.04
35) L7	AR-1260-5		3.689	3.801	3.612	3.608	3.566	3.655 E5	2.54
36) L8	AR-1262-1		1.111	1.067	1.078	1.238	1.109	1.120 E5	6.10
37) L8	AR-1262-2		5.533	5.647	5.547	5.923	5.541	5.638 E5	2.94
38) L8	AR-1262-3		2.146	2.089	2.085	2.404	2.244	2.194 E5	6.12
39) L8	AR-1262-4		4.118	4.175	4.090	4.564	4.324	4.254 E5	4.59
40) L8	AR-1262-5		2.004	1.931	1.952	2.135	2.055	2.015 E5	4.09
41) L9	AR-1268-1		6.314	6.184	6.200	6.588	6.721	6.401 E5	3.77
42) L9	AR-1268-2		5.879	5.823	5.813	6.130	6.260	5.981 E5	3.38
43) L9	AR-1268-3		4.788	4.744	4.712	4.949	5.071	4.853 E5	3.14
44) L9	AR-1268-4		2.225	2.103	2.136	2.325	2.403	2.238 E5	5.63
45) L9	AR-1268-5		1.659	1.658	1.652	1.676	1.667	1.663 E6	0.56

(#) = Out of Range