

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ120319CLP.M
 Title : GC EXTRACTABLES
 Last Update : Wed Dec 04 05:36:27 2019
 Response Via : Initial Calibration

Calibration Files

400 =PQ045558.D 1600 =PQ045556.D 800 =PQ045559.D
 200 =PQ045557.D 100 =PQ045556.D

Compound			400	1600	800	200	100	Avg		
1)	SA	Tetrachloro-m-xylene	5.629	5.986	5.866	5.623	4.623	5.545	E6	9.71
2)	SA	Decachlorobiphenyl	1.306	1.327	1.290	1.319	1.290	1.306	E7	1.27
3)	L1	AR-1016-1	2.250	2.252	2.284	2.233	1.963	2.197	E5	6.00
4)	L1	AR-1016-2	3.373	3.394	3.367	3.406	3.011	3.310	E5	5.07
5)	L1	AR-1016-3	1.977	1.959	1.979	1.964	1.708	1.917	E5	6.13
6)	L1	AR-1016-4	1.643	1.672	1.675	1.628	1.379	1.599	E5	7.81
7)	L1	AR-1016-5	1.710	1.681	1.708	1.787	1.693	1.716	E5	2.41
8)	L2	AR-1221-1	6.191	5.951	6.097	5.987	6.180	6.081	E4	1.80
9)	L2	AR-1221-2	4.244	4.138	4.268	4.643	4.740	4.407	E4	6.05
10)	L2	AR-1221-3	1.553	1.473	1.537	1.652	1.696	1.582	E5	5.71
11)	L3	AR-1232-1	1.232	1.164	1.131	1.238	1.221	1.197	E5	3.93
12)	L3	AR-1232-2	6.426	6.309	5.964	6.474	6.872	6.409	E4	5.10
13)	L3	AR-1232-3	1.546	1.432	1.419	1.547	1.578	1.504	E5	4.87
14)	L3	AR-1232-4	7.431	7.032	6.895	7.397	7.355	7.222	E4	3.36
15)	L3	AR-1232-5	5.463	5.064	5.057	5.701	6.317	5.520	E4	9.47
16)	L4	AR-1242-1	1.932	1.893	1.892	2.101	2.433	2.050	E5	11.25
17)	L4	AR-1242-2	2.900	2.878	2.910	3.083	3.613	3.077	E5	10.10
18)	L4	AR-1242-3	1.705	1.673	1.687	1.791	2.107	1.793	E5	10.12
19)	L4	AR-1242-4	1.425	1.419	1.428	1.503	1.706	1.496	E5	8.16
20)	L4	AR-1242-5	1.726	1.682	1.703	1.852	2.126	1.818	E5	10.14
21)	L5	AR-1248-1	1.621	1.628	1.510	1.760	1.632	1.630	E5	5.44
22)	L5	AR-1248-2	2.292	2.291	2.107	2.424	2.314	2.285	E5	4.97
23)	L5	AR-1248-3	2.639	2.675	2.434	2.777	2.638	2.633	E5	4.73
24)	L5	AR-1248-4	3.223	3.254	2.979	3.461	3.374	3.258	E5	5.61
25)	L5	AR-1248-5	3.031	3.082	2.801	3.181	3.062	3.031	E5	4.63
26)	L6	AR-1254-1	2.828	2.678	2.541	3.265	3.035	2.869	E5	10.01
27)	L6	AR-1254-2	4.626	4.408	4.197	5.323	4.948	4.700	E5	9.48
28)	L6	AR-1254-3	5.209	5.107	4.800	5.889	5.536	5.308	E5	7.87
29)	L6	AR-1254-4	4.232	4.097	3.907	4.813	4.545	4.319	E5	8.36
30)	L6	AR-1254-5	4.725	4.640	4.402	5.312	4.941	4.804	E5	7.14
31)	L7	AR-1260-1	3.674	3.594	3.634	3.728	3.660	3.658	E5	1.36
32)	L7	AR-1260-2	4.677	4.737	4.753	4.725	4.753	4.729	E5	0.66
33)	L7	AR-1260-3	4.031	4.057	4.001	4.165	4.098	4.071	E5	1.56
34)	L7	AR-1260-4	4.619	4.705	4.627	4.754	4.385	4.618	E5	3.07
35)	L7	AR-1260-5	1.110	1.181	1.133	1.082	1.014	1.104	E6	5.62
36)	L8	AR-1262-1	2.835	2.940	3.046	2.823	2.723	2.874	E5	4.29
37)	L8	AR-1262-2	1.514	1.600	1.634	1.622	1.637	1.602	E6	3.17
38)	L8	AR-1262-3	1.038	1.075	1.111	1.025	1.016	1.053	E6	3.74
39)	L8	AR-1262-4	8.384	8.471	8.785	8.953	8.914	8.701	E5	2.98
40)	L8	AR-1262-5	6.622	6.622	6.840	6.981	7.145	6.842	E5	3.33
41)	L9	AR-1268-1	1.580	1.584	1.576	1.537	1.786	1.613	E6	6.11
42)	L9	AR-1268-2	1.572	1.580	1.597	1.655	1.847	1.650	E6	6.97
43)	L9	AR-1268-3	1.343	1.345	1.356	1.411	1.556	1.402	E6	6.45
44)	L9	AR-1268-4	6.449	6.154	6.276	6.764	7.386	6.605	E5	7.46
45)	L9	AR-1268-5	5.249	5.110	5.141	5.468	5.924	5.378	E6	6.24

Signal #2 Calibration Files

400 =PQ045558.D 1600 =PQ045556.D 800 =PQ045559.D
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Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	5.001	5.227	5.136	4.897	4.239	4.900	E6	7.97
2) SA	Decachlorobiphenyl	6.363	6.176	6.259	6.189	6.019	6.201	E6	2.03
3) L1	AR-1016-1	1.498	1.515	1.476	1.458	1.296	1.448	E5	6.08
4) L1	AR-1016-2	2.417	2.487	2.601	2.563	2.135	2.441	E5	7.58
5) L1	AR-1016-3	1.192	1.217	1.199	1.186	1.039	1.167	E5	6.17

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Calibration Files

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	Compound	400	1600	800	200	100	Avg		%RSD
6)	L1 AR-1016-4	1.033	1.025	1.027	1.030	0.883	1.000	E5	6.54
7)	L1 AR-1016-5	1.335	1.317	1.317	1.314	1.175	1.292	E5	5.11
8)	L2 AR-1221-1	5.051	4.770	4.973	5.297	5.407	5.100	E4	5.00
9)	L2 AR-1221-2	3.447	3.238	3.368	3.583	3.646	3.456	E4	4.75
10)	L2 AR-1221-3	1.236	1.172	1.220	1.296	1.336	1.252	E5	5.16
11)	L3 AR-1232-1	9.921	9.246	9.025	9.868	9.854	9.583	E4	4.35
12)	L3 AR-1232-2	1.136	1.047	1.065	1.120	1.109	1.095	E5	3.45
13)	L3 AR-1232-3	5.401	5.077	4.962	5.239	5.591	5.254	E4	4.77
14)	L3 AR-1232-4	5.193	4.741	4.772	5.298	5.448	5.090	E4	6.25
15)	L3 AR-1232-5	5.382	5.044	5.107	5.338	5.045	5.183	E4	3.16
16)	L4 AR-1242-1	1.276	1.292	1.269	1.375	1.561	1.354	E5	9.07
17)	L4 AR-1242-2	2.193	2.108	2.109	2.177	2.463	2.210	E5	6.64
18)	L4 AR-1242-3	1.032	1.052	1.040	1.123	1.247	1.099	E5	8.25
19)	L4 AR-1242-4	1.094	1.079	1.088	1.195	1.324	1.156	E5	9.09
20)	L4 AR-1242-5	1.336	1.331	1.323	1.417	1.599	1.401	E5	8.33
21)	L5 AR-1248-1	1.094	1.110	1.021	1.128	1.036	1.078	E5	4.34
22)	L5 AR-1248-2	1.661	1.654	1.555	1.756	1.672	1.659	E5	4.31
23)	L5 AR-1248-3	1.735	1.721	1.621	1.836	1.759	1.734	E5	4.46
24)	L5 AR-1248-4	2.033	2.066	1.926	2.158	2.020	2.041	E5	4.10
25)	L5 AR-1248-5	1.897	1.956	1.809	1.982	1.878	1.904	E5	3.57
26)	L6 AR-1254-1	3.053	3.018	2.857	3.432	3.117	3.095	E5	6.83
27)	L6 AR-1254-2	2.777	2.671	2.548	3.133	2.898	2.805	E5	7.98
28)	L6 AR-1254-3	4.565	4.567	4.322	5.080	4.680	4.643	E5	5.97
29)	L6 AR-1254-4	2.676	2.627	2.494	2.961	2.769	2.705	E5	6.43
30)	L6 AR-1254-5	4.045	3.948	3.789	4.359	4.071	4.042	E5	5.15
31)	L7 AR-1260-1	2.757	2.749	2.761	2.800	2.659	2.745	E5	1.89
32)	L7 AR-1260-2	3.278	3.301	3.312	3.252	2.926	3.214	E5	5.06
33)	L7 AR-1260-3	3.116	3.200	3.174	3.048	2.756	3.059	E5	5.85
34)	L7 AR-1260-4	2.737	2.801	2.793	2.642	2.410	2.677	E5	6.05
35)	L7 AR-1260-5	6.953	7.246	7.169	6.648	6.297	6.862	E5	5.72
36)	L8 AR-1262-1	2.451	2.599	2.613	2.650	2.667	2.596	E5	3.30
37)	L8 AR-1262-2	0.951	1.020	1.018	1.001	0.987	0.995	E6	2.85
38)	L8 AR-1262-3	3.777	3.869	3.897	4.011	4.114	3.934	E5	3.33
39)	L8 AR-1262-4	7.583	7.665	7.709	8.260	8.931	8.029	E5	7.10
40)	L8 AR-1262-5	3.175	3.286	3.273	3.361	3.331	3.285	E5	2.16
41)	L9 AR-1268-1	0.947	0.935	0.931	0.991	1.089	0.979	E6	6.75
42)	L9 AR-1268-2	0.948	0.912	0.916	1.021	1.155	0.990	E6	10.30
43)	L9 AR-1268-3	7.763	7.672	7.574	8.094	8.429	7.907	E5	4.45
44)	L9 AR-1268-4	3.201	3.135	3.104	3.387	3.511	3.268	E5	5.34
45)	L9 AR-1268-5	2.684	2.556	2.544	2.725	2.852	2.673	E6	4.78

(#) = Out of Range