

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\
 Method File : PP061121.M
 Title : GC EXTRACTABLES
 Last Update : Sat Jun 12 04:04:46 2021
 Response Via : Initial Calibration

Calibration Files

500 =PP036342.D 1000 =PP036340.D 750 =PP036341.D
 250 =PP036343.D 50 =PP036344.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	4.163	3.959	4.068	4.257	4.665	4.222 E4	6.42	
2) SA	Decachlorobiphenyl	3.880	3.648	3.774	3.317	3.436	3.611 E4	6.46	
3) L1	AR-1016-1	1.455	1.316	1.370	1.550	1.711	1.480 E3	10.55	
4) L1	AR-1016-2	2.076	1.926	2.010	2.182	2.465	2.132 E3	9.77	
5) L1	AR-1016-3	1.288	1.167	1.231	1.390	1.554	1.326 E3	11.41	
6) L1	AR-1016-4	1.097	0.992	1.041	1.196	1.365	1.138 E3	12.99	
7) L1	AR-1016-5	1.028	0.937	0.985	1.087	1.060	1.019 E3	5.85	
8) L2	AR-1221-1	4.973					4.973 E2	0.00	
9) L2	AR-1221-2	3.857					3.857 E2	0.00	
10) L2	AR-1221-3	1.142					1.142 E3	0.00	
11) L3	AR-1232-1	9.254					9.254 E2	0.00	
12) L3	AR-1232-2	4.781					4.781 E2	0.00	
13) L3	AR-1232-3	8.878					8.878 E2	0.00	
14) L3	AR-1232-4	4.801					4.801 E2	0.00	
15) L3	AR-1232-5	3.236					3.236 E2	0.00	
16) L4	AR-1242-1	1.161	1.040	1.070	1.255	1.308	1.167 E3	9.88	
17) L4	AR-1242-2	1.631	1.490	1.539	1.754	1.870	1.657 E3	9.42	
18) L4	AR-1242-3	1.045	0.938	0.962	1.126	1.138	1.042 E3	8.78	
19) L4	AR-1242-4	8.846	7.930	8.080	9.461	9.384	8.740 E2	8.17	
20) L4	AR-1242-5	0.917	0.814	0.832	0.973	1.141	0.935 E3	14.09	
21) L5	AR-1248-1	0.915	0.827	0.866	0.977	1.026	0.922 E3	8.73	
22) L5	AR-1248-2	1.167	1.050	1.108	1.277	1.430	1.206 E3	12.49	
23) L5	AR-1248-3	1.412	1.277	1.342	1.522	1.585	1.428 E3	8.86	
24) L5	AR-1248-4	1.568	1.424	1.495	1.700	1.999	1.637 E3	13.84	
25) L5	AR-1248-5	1.538	1.392	1.464	1.661	1.912	1.593 E3	12.79	
26) L6	AR-1254-1	1.587	1.432	1.515	1.741	1.956	1.646 E3	12.59	
27) L6	AR-1254-2	2.439	2.215	2.336	2.653	3.057	2.540 E3	13.03	
28) L6	AR-1254-3	2.626	2.411	2.529	2.838	3.474	2.776 E3	15.16	
29) L6	AR-1254-4	1.999	1.830	1.919	2.155	2.411	2.063 E3	11.07	
30) L6	AR-1254-5	2.242	2.058	2.151	2.390	2.802	2.329 E3	12.53	
31) L7	AR-1260-1	1.775	1.611	1.683	1.887	2.017	1.795 E3	9.01	
32) L7	AR-1260-2	2.223	2.014	2.100	2.424	2.885	2.329 E3	14.90	
33) L7	AR-1260-3	1.661	1.523	1.579	1.790	2.189	1.749 E3	15.20	
34) L7	AR-1260-4	1.860	1.721	1.781	1.917	2.061	1.868 E3	7.01	
35) L7	AR-1260-5	3.741	3.551	3.645	3.826	4.003	3.753 E3	4.63	
36) L8	AR-1262-1	2.554	2.347	2.457	2.775	3.309	2.688 E3	14.18	
37) L8	AR-1262-2	4.568	4.305	4.454	4.829	5.724	4.776 E3	11.79	
38) L8	AR-1262-3	3.284	3.023	3.168	3.551	4.107	3.426 E3	12.45	
39) L8	AR-1262-4	2.531	2.321	2.440	2.758	3.350	2.680 E3	15.20	
40) L8	AR-1262-5	1.843	1.710	1.768	2.013	2.346	1.936 E3	13.21	
41) L9	AR-1268-1	5.208					5.208 E3	0.00	
42) L9	AR-1268-2	4.919					4.919 E3	0.00	
43) L9	AR-1268-3	4.193					4.193 E3	0.00	
44) L9	AR-1268-4	1.958					1.958 E3	0.00	
45) L9	AR-1268-5	1.368					1.368 E4	0.00	

Signal #2 Calibration Files

500 =PP036342.D 1000 =PP036340.D 750 =PP036341.D
 250 =PP036343.D 50 =PP036344.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	3.056	2.958	3.006	3.019	2.979	3.004 E4	1.26	
2) SA	Decachlorobiphenyl	3.155	3.052	3.128	3.253	3.385	3.195 E4	4.02	
3) L1	AR-1016-1	1.079	1.006	1.032	1.124	1.090	1.066 E3	4.39	
4) L1	AR-1016-2	1.519	1.437	1.481	1.558	1.463	1.491 E3	3.21	
5) L1	AR-1016-3	8.148	7.676	7.877	8.272	7.821	7.959 E2	3.07	

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\
 Method File : PP061121.M
 Title : GC EXTRACTABLES
 Last Update : Sat Jun 12 04:04:46 2021
 Response Via : Initial Calibration

Calibration Files

500 =PP036342.D 1000 =PP036340.D 750 =PP036341.D
 250 =PP036343.D 50 =PP036344.D

	Compound	500	1000	750	250	50	Avg		%RSD
6)	L1 AR-1016-4	6.181	5.719	5.929	6.391	5.927	6.029	E2	4.32
7)	L1 AR-1016-5	8.192	7.542	7.834	8.270	7.909	7.949	E2	3.68
8)	L2 AR-1221-1	3.254					3.254	E2	0.00
9)	L2 AR-1221-2	2.470					2.470	E2	0.00
10)	L2 AR-1221-3	8.021					8.021	E2	0.00
11)	L3 AR-1232-1	6.451					6.451	E2	0.00
12)	L3 AR-1232-2	6.146					6.146	E2	0.00
13)	L3 AR-1232-3	3.147					3.147	E2	0.00
14)	L3 AR-1232-4	2.590					2.590	E2	0.00
15)	L3 AR-1232-5	2.925					2.925	E2	0.00
16)	L4 AR-1242-1	8.485	7.681	8.021	8.715	8.667	8.314	E2	5.38
17)	L4 AR-1242-2	1.159	1.077	1.122	1.181	1.142	1.136	E3	3.47
18)	L4 AR-1242-3	6.320	5.837	6.086	6.307	6.560	6.222	E2	4.39
19)	L4 AR-1242-4	5.946	5.420	5.616	5.965	5.818	5.753	E2	4.04
20)	L4 AR-1242-5	8.055	7.369	7.763	8.263	8.356	7.961	E2	5.04
21)	L5 AR-1248-1	6.491	6.069	6.288	6.616	6.915	6.476	E2	4.97
22)	L5 AR-1248-2	8.506	7.828	8.178	8.801	9.462	8.555	E2	7.29
23)	L5 AR-1248-3	8.729	8.032	8.366	8.943	9.412	8.696	E2	6.10
24)	L5 AR-1248-4	1.073	1.000	1.030	1.105	1.156	1.073	E3	5.75
25)	L5 AR-1248-5	1.090	1.019	1.049	1.133	1.184	1.095	E3	5.99
26)	L6 AR-1254-1	1.605	1.509	1.577	1.700	1.752	1.629	E3	5.96
27)	L6 AR-1254-2	1.449	1.351	1.414	1.540	1.602	1.471	E3	6.80
28)	L6 AR-1254-3	2.386	2.264	2.345	2.462	2.563	2.404	E3	4.75
29)	L6 AR-1254-4	1.546	1.447	1.507	1.631	1.739	1.574	E3	7.24
30)	L6 AR-1254-5	2.222	2.123	2.195	2.287	2.227	2.211	E3	2.70
31)	L7 AR-1260-1	1.524	1.392	1.441	1.609	1.540	1.501	E3	5.68
32)	L7 AR-1260-2	1.846	1.710	1.768	1.931	2.072	1.865	E3	7.63
33)	L7 AR-1260-3	1.780	1.643	1.714	1.931	2.222	1.858	E3	12.36
34)	L7 AR-1260-4	1.470	1.359	1.413	1.553	1.765	1.512	E3	10.49
35)	L7 AR-1260-5	3.612	3.446	3.517	3.719	4.183	3.695	E3	7.89
36)	L8 AR-1262-1	1.187	1.134	1.166	1.231	1.242	1.192	E3	3.76
37)	L8 AR-1262-2	4.091	3.984	4.064	4.196	4.364	4.140	E3	3.54
38)	L8 AR-1262-3	1.661	1.577	1.621	1.755	1.952	1.713	E3	8.69
39)	L8 AR-1262-4	3.092	2.989	3.064	3.192	3.348	3.137	E3	4.41
40)	L8 AR-1262-5	1.483	1.413	1.452	1.531	1.516	1.479	E3	3.23
41)	L9 AR-1268-1	4.617					4.617	E3	0.00
42)	L9 AR-1268-2	4.302					4.302	E3	0.00
43)	L9 AR-1268-3	3.713					3.713	E3	0.00
44)	L9 AR-1268-4	1.554					1.554	E3	0.00
45)	L9 AR-1268-5	1.230					1.230	E4	0.00

(#) = Out of Range