

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\
 Method File : PP051324.M
 Title : GC EXTRACTABLES
 Last Update : Tue May 14 06:05:56 2024
 Response Via : Initial Calibration

Calibration Files

500 =PP064853.D 1000 =PP064851.D 750 =PP064852.D
 250 =PP064854.D 50 =PP064855.D

Compound		500	1000	750	250	50	Avg		%RSD
1) SA	Tetrachloro-m-xylene	1.976	1.855	1.909	1.993	1.776	1.902	E6	4.69
2) SA	Decachlorobiphenyl	7.102	6.822	6.925	7.929	7.124	7.180	E5	6.08
3) L1	AR-1016-1	4.201	3.852	3.977	4.617	3.936	4.116	E4	7.49
4) L1	AR-1016-2	6.264	5.855	6.079	6.804	5.859	6.172	E4	6.35
5) L1	AR-1016-3	4.006	3.716	3.851	4.356	3.682	3.922	E4	6.99
6) L1	AR-1016-4	3.092	2.978	3.069	3.231	2.620	2.998	E4	7.67
7) L1	AR-1016-5	3.005	2.873	3.075	3.074	2.557	2.917	E4	7.46
8) L2	AR-1221-1	2.387					2.387	E4	0.00
9) L2	AR-1221-2	1.667					1.667	E4	0.00
10) L2	AR-1221-3	5.069					5.069	E4	0.00
11) L3	AR-1232-1	4.114					4.114	E4	0.00
12) L3	AR-1232-2	1.987					1.987	E4	0.00
13) L3	AR-1232-3	3.306					3.306	E4	0.00
14) L3	AR-1232-4	1.655					1.655	E4	0.00
15) L3	AR-1232-5	1.377					1.377	E4	0.00
16) L4	AR-1242-1	3.650	3.154	3.369	4.014	3.307	3.499	E4	9.71
17) L4	AR-1242-2	5.511	4.805	5.085	5.988	4.991	5.276	E4	9.00
18) L4	AR-1242-3	3.551	2.990	3.195	3.865	3.173	3.355	E4	10.44
19) L4	AR-1242-4	2.900	2.269	2.518	3.075	2.455	2.643	E4	12.61
20) L4	AR-1242-5	2.423	2.155	2.254	2.501	2.032	2.273	E4	8.43
21) L5	AR-1248-1	2.567	2.408	2.683	2.857	2.418	2.587	E4	7.31
22) L5	AR-1248-2	3.811	3.583	4.006	4.373	3.701	3.895	E4	7.94
23) L5	AR-1248-3	4.082	3.700	4.149	4.418	3.778	4.025	E4	7.24
24) L5	AR-1248-4	3.946	3.527	3.871	4.207	3.585	3.827	E4	7.26
25) L5	AR-1248-5	4.005	3.668	3.945	4.211	3.361	3.838	E4	8.60
26) L6	AR-1254-1	4.382	4.030	4.180	4.677	4.158	4.286	E4	5.89
27) L6	AR-1254-2	6.395	5.787	5.995	6.681	6.411	6.254	E4	5.72
28) L6	AR-1254-3	6.488	5.827	6.112	6.683	6.563	6.335	E4	5.60
29) L6	AR-1254-4	4.326	3.905	4.106	4.487	4.157	4.196	E4	5.27
30) L6	AR-1254-5	4.624	4.207	4.436	5.026	4.230	4.505	E4	7.48
31) L7	AR-1260-1	5.075	4.868	5.089	5.327	4.597	4.991	E4	5.49
32) L7	AR-1260-2	5.100	4.818	4.896	5.497	4.919	5.046	E4	5.40
33) L7	AR-1260-3	3.955	3.696	3.745	4.293	3.692	3.876	E4	6.62
34) L7	AR-1260-4	4.486	4.190	4.231	4.852	4.175	4.387	E4	6.59
35) L7	AR-1260-5	7.338	7.024	7.075	7.722	7.093	7.250	E4	4.00
36) L8	AR-1262-1	2.578					2.578	E4	0.00
37) L8	AR-1262-2	8.745					8.745	E4	0.00
38) L8	AR-1262-3	6.218					6.218	E4	0.00
39) L8	AR-1262-4	4.869					4.869	E4	0.00
40) L8	AR-1262-5	3.121					3.121	E4	0.00
41) L9	AR-1268-1	1.080	1.003	1.030	1.138	1.074	1.065	E5	4.85
42) L9	AR-1268-2	9.564	8.805	8.959	9.983	9.389	9.340	E4	5.07
43) L9	AR-1268-3	8.822	8.016	8.143	9.202	8.694	8.575	E4	5.73
44) L9	AR-1268-4	3.480	3.180	3.192	3.560	3.160	3.315	E4	5.74
45) L9	AR-1268-5	2.240	2.073	2.108	2.288	2.285	2.199	E5	4.62

Signal #2 Calibration Files

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Compound		500	1000	750	250	50	Avg		%RSD
1) SA	Tetrachloro-m-xylene	2.330	2.221	2.256	2.349	2.100	2.251	E6	4.43
2) SA	Decachlorobiphenyl	1.739	1.598	1.661	1.851	1.908	1.751	E6	7.34
3) L1	AR-1016-1	7.798	7.184	7.388	8.183	7.831	7.677	E4	5.13
4) L1	AR-1016-2	1.102	1.021	1.054	1.142	1.062	1.076	E5	4.36
5) L1	AR-1016-3	6.115	5.592	5.771	6.434	5.720	5.926	E4	5.79

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	Compound	500	1000	750	250	50	Avg		%RSD
6)	L1 AR-1016-4	4.979	4.435	4.616	5.371	4.890	4.858	E4	7.39
7)	L1 AR-1016-5	6.438	5.823	6.039	6.883	6.443	6.325	E4	6.48
8)	L2 AR-1221-1	3.116					3.116	E4	0.00
9)	L2 AR-1221-2	2.328					2.328	E4	0.00
10)	L2 AR-1221-3	6.798					6.798	E4	0.00
11)	L3 AR-1232-1	5.477					5.477	E4	0.00
12)	L3 AR-1232-2	5.253					5.253	E4	0.00
13)	L3 AR-1232-3	2.886					2.886	E4	0.00
14)	L3 AR-1232-4	2.713					2.713	E4	0.00
15)	L3 AR-1232-5	2.858					2.858	E4	0.00
16)	L4 AR-1242-1	6.784	6.310	6.497	7.143	6.756	6.698	E4	4.72
17)	L4 AR-1242-2	9.387	8.815	9.073	9.859	9.110	9.249	E4	4.29
18)	L4 AR-1242-3	5.306	4.895	5.037	5.532	4.857	5.125	E4	5.62
19)	L4 AR-1242-4	5.381	4.884	5.072	5.712	5.252	5.260	E4	5.98
20)	L4 AR-1242-5	6.218	5.707	5.882	6.591	5.761	6.032	E4	6.14
21)	L5 AR-1248-1	4.984	4.646	4.969	5.349	4.767	4.943	E4	5.41
22)	L5 AR-1248-2	7.256	6.554	6.942	7.814	7.496	7.212	E4	6.76
23)	L5 AR-1248-3	7.704	6.965	7.366	8.258	7.822	7.623	E4	6.39
24)	L5 AR-1248-4	8.894	8.134	8.563	9.467	9.119	8.835	E4	5.79
25)	L5 AR-1248-5	8.275	7.672	8.046	8.615	8.588	8.239	E4	4.79
26)	L6 AR-1254-1	1.315	1.239	1.253	1.364	1.373	1.309	E5	4.70
27)	L6 AR-1254-2	1.135	1.065	1.079	1.195	1.204	1.135	E5	5.63
28)	L6 AR-1254-3	1.784	1.696	1.711	1.840	1.814	1.769	E5	3.57
29)	L6 AR-1254-4	1.040	0.980	0.997	1.079	1.071	1.034	E5	4.25
30)	L6 AR-1254-5	1.529	1.421	1.474	1.609	1.475	1.502	E5	4.74
31)	L7 AR-1260-1	1.211	1.111	1.149	1.282	1.254	1.201	E5	5.93
32)	L7 AR-1260-2	1.364	1.252	1.295	1.434	1.423	1.354	E5	5.87
33)	L7 AR-1260-3	1.335	1.241	1.280	1.401	1.363	1.324	E5	4.82
34)	L7 AR-1260-4	1.074	0.989	1.022	1.133	1.103	1.064	E5	5.51
35)	L7 AR-1260-5	2.352	2.202	2.266	2.416	2.343	2.316	E5	3.59
36)	L8 AR-1262-1	7.098					7.098	E4	0.00
37)	L8 AR-1262-2	1.424					1.424	E5	0.00
38)	L8 AR-1262-3	1.059					1.059	E5	0.00
39)	L8 AR-1262-4	1.926					1.926	E5	0.00
40)	L8 AR-1262-5	8.863					8.863	E4	0.00
41)	L9 AR-1268-1	2.937	2.733	2.801	2.983	2.940	2.879	E5	3.70
42)	L9 AR-1268-2	2.713	2.531	2.586	2.738	2.663	2.646	E5	3.27
43)	L9 AR-1268-3	2.397	2.238	2.282	2.441	2.383	2.348	E5	3.62
44)	L9 AR-1268-4	9.740	8.735	9.031	9.904	9.605	9.403	E4	5.29
45)	L9 AR-1268-5	6.604	6.285	6.381	6.571	6.182	6.405	E5	2.84

(#) = Out of Range