

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\
 Method File : PP122321.M
 Title : GC EXTRACTABLES
 Last Update : Fri Dec 24 02:25:49 2021
 Response Via : Initial Calibration

Calibration Files

500 =PP042161.D 1000 =PP042159.D 750 =PP042160.D
 250 =PP042162.D 50 =PP042163.D

Compound		500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	1.333	1.243	1.295	1.378	1.316	1.313 E4	3.76
2) SA	Decachlorobiphenyl	1.230	1.178	1.214	1.286	1.183	1.218 E4	3.58
3) L1	AR-1016-1	4.473	4.166	4.288	4.557	4.741	4.445 E2	5.08
4) L1	AR-1016-2	6.665	6.197	6.613	6.766	6.832	6.615 E2	3.76
5) L1	AR-1016-3	4.125	3.908	4.082	4.257	4.022	4.079 E2	3.16
6) L1	AR-1016-4	3.272	3.127	3.283	3.410	3.197	3.258 E2	3.25
7) L1	AR-1016-5	3.422	3.202	3.376	3.477	3.682	3.432 E2	5.06
8) L2	AR-1221-1	1.585					1.585 E2	0.00
9) L2	AR-1221-2	1.128					1.128 E2	0.00
10) L2	AR-1221-3	3.498					3.498 E2	0.00
11) L3	AR-1232-1	2.889					2.889 E2	0.00
12) L3	AR-1232-2	1.482					1.482 E2	0.00
13) L3	AR-1232-3	2.616					2.616 E2	0.00
14) L3	AR-1232-4	1.311					1.311 E2	0.00
15) L3	AR-1232-5	1.032					1.032 E2	0.00
16) L4	AR-1242-1	3.309	3.031	3.162	3.338	3.464	3.261 E2	5.13
17) L4	AR-1242-2	4.914	4.576	4.719	4.913	4.740	4.773 E2	3.00
18) L4	AR-1242-3	3.102	2.858	2.852	3.175	2.988	2.995 E2	4.81
19) L4	AR-1242-4	2.480	2.327	2.353	2.514	2.576	2.450 E2	4.35
20) L4	AR-1242-5	2.696	2.568	2.640	2.471	2.630	2.601 E2	3.29
21) L5	AR-1248-1	2.460	2.314	2.394	2.539	2.812	2.504 E2	7.64
22) L5	AR-1248-2	3.594	3.288	3.413	3.628	3.735	3.532 E2	5.07
23) L5	AR-1248-3	4.344	4.038	4.189	4.299	4.158	4.205 E2	2.87
24) L5	AR-1248-4	4.664	4.366	4.498	4.557	4.586	4.534 E2	2.46
25) L5	AR-1248-5	4.610	4.345	4.486	4.474	4.378	4.459 E2	2.34
26) L6	AR-1254-1	5.126	4.692	4.916	5.047	5.146	4.985 E2	3.76
27) L6	AR-1254-2	7.897	7.088	7.488	7.853	8.007	7.666 E2	4.92
28) L6	AR-1254-3	7.999	7.233	7.602	7.874	7.870	7.716 E2	3.97
29) L6	AR-1254-4	5.739	5.254	5.577	5.672	5.576	5.564 E2	3.35
30) L6	AR-1254-5	6.521	5.893	6.230	6.445	6.221	6.262 E2	3.90
31) L7	AR-1260-1	5.948	5.341	5.639	6.596	6.107	5.926 E2	8.04
32) L7	AR-1260-2	7.474	6.632	6.866	8.165	9.468	7.721 E2	14.81
33) L7	AR-1260-3	5.286	4.885	5.037	5.474	5.184	5.173 E2	4.38
34) L7	AR-1260-4	5.976	5.565	5.749	6.129	5.531	5.790 E2	4.48
35) L7	AR-1260-5	1.153	1.112	1.162	1.222	1.201	1.170 E3	3.69
36) L8	AR-1262-1	7.674					7.674 E2	0.00
37) L8	AR-1262-2	1.226					1.226 E3	0.00
38) L8	AR-1262-3	4.915					4.915 E2	0.00
39) L8	AR-1262-4	3.685					3.685 E2	0.00
40) L8	AR-1262-5	4.580					4.580 E2	0.00
41) L9	AR-1268-1	1.516					1.516 E3	0.00
42) L9	AR-1268-2	1.419					1.419 E3	0.00
43) L9	AR-1268-3	1.287					1.287 E3	0.00
44) L9	AR-1268-4	5.182					5.182 E2	0.00
45) L9	AR-1268-5	3.878					3.878 E3	0.00

Signal #2 Calibration Files

500 =PP042161.D 1000 =PP042159.D 750 =PP042160.D
 250 =PP042162.D 50 =PP042163.D

Compound		500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	2.351	2.239	2.314	2.378	2.137	2.284 E4	4.25
2) SA	Decachlorobiphenyl	1.642	1.494	1.553	1.724	1.674	1.617 E4	5.73
3) L1	AR-1016-1	9.329	8.479	8.905	9.764	9.358	9.167 E2	5.35
4) L1	AR-1016-2	1.292	1.191	1.245	1.333	1.239	1.260 E3	4.32
5) L1	AR-1016-3	7.168	6.580	6.885	7.279	7.202	7.023 E2	4.11

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	Compound	500	1000	750	250	50	Avg		%RSD
6)	L1 AR-1016-4	5.496	4.976	5.245	5.584	5.851	5.430	E2	6.15
7)	L1 AR-1016-5	6.994	6.428	6.685	7.037	5.456	6.520	E2	9.88
8)	L2 AR-1221-1	2.590					2.590	E2	0.00
9)	L2 AR-1221-2	2.123					2.123	E2	0.00
10)	L2 AR-1221-3	6.955					6.955	E2	0.00
11)	L3 AR-1232-1	5.847					5.847	E2	0.00
12)	L3 AR-1232-2	5.321					5.321	E2	0.00
13)	L3 AR-1232-3	2.862					2.862	E2	0.00
14)	L3 AR-1232-4	2.412					2.412	E2	0.00
15)	L3 AR-1232-5	2.428					2.428	E2	0.00
16)	L4 AR-1242-1	7.022	6.249	6.633	7.098	7.044	6.809	E2	5.34
17)	L4 AR-1242-2	9.629	8.646	9.042	9.692	9.558	9.313	E2	4.87
18)	L4 AR-1242-3	5.327	4.874	5.099	5.305	5.817	5.285	E2	6.62
19)	L4 AR-1242-4	5.122	4.623	4.836	5.121	5.596	5.060	E2	7.23
20)	L4 AR-1242-5	6.151	5.517	5.795	6.152	6.024	5.928	E2	4.59
21)	L5 AR-1248-1	5.283	4.759	5.012	5.270	5.652	5.195	E2	6.43
22)	L5 AR-1248-2	7.121	6.324	6.686	7.284	7.795	7.042	E2	8.01
23)	L5 AR-1248-3	7.526	6.761	7.114	7.655	8.046	7.420	E2	6.69
24)	L5 AR-1248-4	8.736	7.888	8.302	8.908	8.260	8.419	E2	4.83
25)	L5 AR-1248-5	8.388	7.610	7.908	8.412	9.099	8.283	E2	6.85
26)	L6 AR-1254-1	1.273	1.148	1.201	1.314	1.317	1.251	E3	5.90
27)	L6 AR-1254-2	1.097	0.980	1.026	1.137	1.202	1.088	E3	8.07
28)	L6 AR-1254-3	1.677	1.528	1.596	1.722	1.784	1.661	E3	6.08
29)	L6 AR-1254-4	1.006	0.912	0.955	1.023	0.982	0.976	E3	4.49
30)	L6 AR-1254-5	1.327	1.214	1.268	1.333	1.265	1.281	E3	3.86
31)	L7 AR-1260-1	1.074	0.964	1.013	1.132	1.131	1.063	E3	6.95
32)	L7 AR-1260-2	1.224	1.110	1.178	1.316	1.344	1.234	E3	7.86
33)	L7 AR-1260-3	1.271	1.105	1.177	1.398	1.748	1.340	E3	18.89
34)	L7 AR-1260-4	9.219	8.416	9.096	9.226	8.691	8.930	E2	4.04
35)	L7 AR-1260-5	1.945	1.791	1.877	2.063	1.946	1.925	E3	5.21
36)	L8 AR-1262-1	6.654					6.654	E2	0.00
37)	L8 AR-1262-2	1.085					1.085	E3	0.00
38)	L8 AR-1262-3	7.619					7.619	E2	0.00
39)	L8 AR-1262-4	1.523					1.523	E3	0.00
40)	L8 AR-1262-5	7.150					7.150	E2	0.00
41)	L9 AR-1268-1	2.263					2.263	E3	0.00
42)	L9 AR-1268-2	2.183					2.183	E3	0.00
43)	L9 AR-1268-3	1.846					1.846	E3	0.00
44)	L9 AR-1268-4	7.907					7.907	E2	0.00
45)	L9 AR-1268-5	5.707					5.707	E3	0.00

(#) = Out of Range