

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\
 Method File : PP060722.M
 Title : GC EXTRACTABLES
 Last Update : Tue Jun 07 11:09:40 2022
 Response Via : Initial Calibration

Calibration Files

500 =PP048464.D 1000 =PP048462.D 750 =PP048463.D
 250 =PP048465.D 50 =PP048466.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	2.453	2.340	2.390	2.489	2.309	2.396	E6	3.13
2) SA	Decachlorobiphenyl	1.968	1.840	1.904	2.023	1.795	1.906	E6	4.84
3) L1	AR-1016-1	8.706	8.099	8.358	9.128	8.728	8.604	E4	4.56
4) L1	AR-1016-2	1.239	1.158	1.188	1.273	1.229	1.217	E5	3.70
5) L1	AR-1016-3	7.630	7.060	7.257	8.058	7.892	7.579	E4	5.54
6) L1	AR-1016-4	6.394	5.944	6.110	6.673	6.331	6.290	E4	4.43
7) L1	AR-1016-5	6.257	5.790	6.004	6.738	6.079	6.174	E4	5.78
8) L2	AR-1221-1	2.782					2.782	E4	0.00
9) L2	AR-1221-2	2.033					2.033	E4	0.00
10) L2	AR-1221-3	6.344					6.344	E4	0.00
11) L3	AR-1232-1	5.849					5.849	E4	0.00
12) L3	AR-1232-2	2.976					2.976	E4	0.00
13) L3	AR-1232-3	5.568					5.568	E4	0.00
14) L3	AR-1232-4	2.860					2.860	E4	0.00
15) L3	AR-1232-5	2.092					2.092	E4	0.00
16) L4	AR-1242-1	6.833	6.339	6.523	7.051	7.009	6.751	E4	4.60
17) L4	AR-1242-2	0.979	0.900	0.945	1.012	1.023	0.972	E5	5.19
18) L4	AR-1242-3	6.048	5.555	5.808	6.445	6.457	6.063	E4	6.52
19) L4	AR-1242-4	5.061	4.633	4.831	5.308	5.602	5.087	E4	7.53
20) L4	AR-1242-5	5.247	4.822	4.994	5.575	6.062	5.340	E4	9.24
21) L5	AR-1248-1	5.187	4.745	4.923	5.394	5.503	5.150	E4	6.15
22) L5	AR-1248-2	7.515	6.844	7.161	8.030	8.047	7.520	E4	7.05
23) L5	AR-1248-3	8.275	7.559	7.926	8.842	9.199	8.360	E4	7.97
24) L5	AR-1248-4	0.902	0.831	0.868	0.940	1.003	0.909	E5	7.27
25) L5	AR-1248-5	8.839	8.110	8.455	9.273	9.591	8.854	E4	6.75
26) L6	AR-1254-1	0.912	0.841	0.877	0.959	1.062	0.930	E5	9.20
27) L6	AR-1254-2	1.384	1.272	1.321	1.445	1.512	1.387	E5	6.91
28) L6	AR-1254-3	1.432	1.331	1.381	1.472	1.493	1.422	E5	4.68
29) L6	AR-1254-4	1.075	0.998	1.031	1.110	1.114	1.066	E5	4.71
30) L6	AR-1254-5	1.182	1.093	1.131	1.214	1.315	1.187	E5	7.19
31) L7	AR-1260-1	1.052	0.975	1.013	1.094	1.077	1.042	E5	4.65
32) L7	AR-1260-2	1.231	1.139	1.178	1.270	1.269	1.218	E5	4.75
33) L7	AR-1260-3	8.786	8.173	8.412	8.721	8.238	8.466	E4	3.28
34) L7	AR-1260-4	1.066	0.992	1.012	1.067	1.037	1.035	E5	3.18
35) L7	AR-1260-5	2.007	1.891	1.938	2.019	1.933	1.958	E5	2.75
36) L8	AR-1262-1	1.346					1.346	E5	0.00
37) L8	AR-1262-2	2.342					2.342	E5	0.00
38) L8	AR-1262-3	9.805					9.805	E4	0.00
39) L8	AR-1262-4	6.267					6.267	E4	0.00
40) L8	AR-1262-5	8.326					8.326	E4	0.00
41) L9	AR-1268-1	2.787					2.787	E5	0.00
42) L9	AR-1268-2	2.591					2.591	E5	0.00
43) L9	AR-1268-3	2.234					2.234	E5	0.00
44) L9	AR-1268-4	9.541					9.541	E4	0.00
45) L9	AR-1268-5	7.300					7.300	E5	0.00

Signal #2 Calibration Files

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 250 =PP048465.D 50 =PP048466.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.914	1.826	1.861	1.968	1.949	1.903	E6	3.13
2) SA	Decachlorobiphenyl	1.238	1.228	1.223	1.268	1.165	1.225	E6	3.07
3) L1	AR-1016-1	6.886	6.331	6.558	7.341	7.525	6.928	E4	7.30
4) L1	AR-1016-2	0.950	0.880	0.906	1.001	1.005	0.948	E5	5.90
5) L1	AR-1016-3	5.270	4.806	4.996	5.600	5.335	5.201	E4	5.93

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	Compound	500	1000	750	250	50	Avg		%RSD
6)	L1 AR-1016-4	4.074	3.637	3.826	4.399	4.189	4.025	E4	7.45
7)	L1 AR-1016-5	5.218	4.734	4.937	5.553	5.057	5.100	E4	6.05
8)	L2 AR-1221-1	2.348					2.348	E4	0.00
9)	L2 AR-1221-2	1.793					1.793	E4	0.00
10)	L2 AR-1221-3	5.236					5.236	E4	0.00
11)	L3 AR-1232-1	4.843					4.843	E4	0.00
12)	L3 AR-1232-2	4.472					4.472	E4	0.00
13)	L3 AR-1232-3	2.455					2.455	E4	0.00
14)	L3 AR-1232-4	2.140					2.140	E4	0.00
15)	L3 AR-1232-5	2.393					2.393	E4	0.00
16)	L4 AR-1242-1	5.570	5.047	5.231	6.007	5.963	5.564	E4	7.69
17)	L4 AR-1242-2	7.628	6.956	7.248	8.040	8.089	7.592	E4	6.49
18)	L4 AR-1242-3	4.273	3.854	4.031	4.541	4.407	4.221	E4	6.60
19)	L4 AR-1242-4	4.088	3.626	3.814	4.345	4.248	4.024	E4	7.46
20)	L4 AR-1242-5	4.999	4.462	4.679	5.382	5.173	4.939	E4	7.51
21)	L5 AR-1248-1	4.252	3.840	4.036	4.520	4.478	4.225	E4	6.86
22)	L5 AR-1248-2	5.614	4.993	5.261	6.060	6.356	5.657	E4	9.88
23)	L5 AR-1248-3	5.929	5.318	5.581	6.393	6.631	5.970	E4	9.15
24)	L5 AR-1248-4	6.979	6.281	6.548	7.416	7.668	6.978	E4	8.29
25)	L5 AR-1248-5	6.895	6.196	6.510	7.354	7.259	6.843	E4	7.18
26)	L6 AR-1254-1	0.995	0.906	0.947	1.062	1.144	1.011	E5	9.34
27)	L6 AR-1254-2	0.867	0.782	0.819	0.931	1.004	0.881	E5	10.05
28)	L6 AR-1254-3	1.373	1.258	1.307	1.451	1.561	1.390	E5	8.63
29)	L6 AR-1254-4	8.634	7.867	8.185	9.152	9.520	8.672	E4	7.81
30)	L6 AR-1254-5	1.222	1.112	1.160	1.296	1.343	1.226	E5	7.73
31)	L7 AR-1260-1	8.410	7.451	7.912	9.013	9.404	8.438	E4	9.39
32)	L7 AR-1260-2	0.999	0.900	0.938	1.086	1.199	1.024	E5	11.72
33)	L7 AR-1260-3	0.951	0.863	0.896	1.034	1.102	0.969	E5	10.15
34)	L7 AR-1260-4	7.058	6.477	6.700	7.479	7.675	7.078	E4	7.14
35)	L7 AR-1260-5	1.599	1.512	1.539	1.679	1.699	1.606	E5	5.15
36)	L8 AR-1262-1	1.127					1.127	E5	0.00
37)	L8 AR-1262-2	1.002					1.002	E5	0.00
38)	L8 AR-1262-3	7.511					7.511	E4	0.00
39)	L8 AR-1262-4	1.393					1.393	E5	0.00
40)	L8 AR-1262-5	6.341					6.341	E4	0.00
41)	L9 AR-1268-1	2.115					2.115	E5	0.00
42)	L9 AR-1268-2	1.923					1.923	E5	0.00
43)	L9 AR-1268-3	1.608					1.608	E5	0.00
44)	L9 AR-1268-4	7.214					7.214	E4	0.00
45)	L9 AR-1268-5	4.659					4.659	E5	0.00

(#) = Out of Range