

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\
 Method File : P0051321.M
 Title : GC EXTRACTABLES
 Last Update : Fri May 14 05:52:29 2021
 Response Via : Initial Calibration

Calibration Files

500 =P0077749.D 1000 =P0077747.D 750 =P0077748.D
 250 =P0077750.D 50 =P0077751.D

	Compound	500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	6.050	5.753	5.884	6.137	5.526	5.870 E4	4.14
2) SA	Decachlorobiphenyl	4.118	3.850	3.987	4.305	4.411	4.134 E4	5.52
3) L1	AR-1016-1	1.959	1.769	1.844	2.025	2.122	1.944 E3	7.23
4) L1	AR-1016-2	2.900	2.696	2.808	3.019	3.031	2.891 E3	4.92
5) L1	AR-1016-3	1.757	1.576	1.656	1.885	2.071	1.789 E3	10.93
6) L1	AR-1016-4	1.408	1.289	1.349	1.432	1.465	1.389 E3	5.02
7) L1	AR-1016-5	1.386	1.262	1.320	1.451	1.583	1.400 E3	8.86
8) L2	AR-1221-1	6.912					6.912 E2	0.00
9) L2	AR-1221-2	5.087					5.087 E2	0.00
10) L2	AR-1221-3	1.669					1.669 E3	0.00
11) L3	AR-1232-1	1.319					1.319 E3	0.00
12) L3	AR-1232-2	6.667					6.667 E2	0.00
13) L3	AR-1232-3	1.204					1.204 E3	0.00
14) L3	AR-1232-4	5.535					5.535 E2	0.00
15) L3	AR-1232-5	3.972					3.972 E2	0.00
16) L4	AR-1242-1	1.499					1.499 E3	0.00
17) L4	AR-1242-2	2.257					2.257 E3	0.00
18) L4	AR-1242-3	1.385					1.385 E3	0.00
19) L4	AR-1242-4	1.080					1.080 E3	0.00
20) L4	AR-1242-5	1.138					1.138 E3	0.00
21) L5	AR-1248-1	1.147					1.147 E3	0.00
22) L5	AR-1248-2	1.588					1.588 E3	0.00
23) L5	AR-1248-3	1.843					1.843 E3	0.00
24) L5	AR-1248-4	1.959					1.959 E3	0.00
25) L5	AR-1248-5	1.910					1.910 E3	0.00
26) L6	AR-1254-1	2.122					2.122 E3	0.00
27) L6	AR-1254-2	3.251					3.251 E3	0.00
28) L6	AR-1254-3	3.297					3.297 E3	0.00
29) L6	AR-1254-4	2.322					2.322 E3	0.00
30) L6	AR-1254-5	2.610					2.610 E3	0.00
31) L7	AR-1260-1	2.521	2.371	2.393	2.631	2.795	2.542 E3	6.92
32) L7	AR-1260-2	2.830	2.612	2.723	2.945	2.855	2.793 E3	4.59
33) L7	AR-1260-3	1.891	1.737	1.817	2.035	2.486	1.993 E3	14.87
34) L7	AR-1260-4	2.232	2.063	2.138	2.240	2.247	2.184 E3	3.70
35) L7	AR-1260-5	4.095	3.926	3.997	4.343	5.273	4.327 E3	12.76
36) L8	AR-1262-1	3.141					3.141 E3	0.00
37) L8	AR-1262-2	5.139					5.139 E3	0.00
38) L8	AR-1262-3	3.440					3.440 E3	0.00
39) L8	AR-1262-4	1.569					1.569 E3	0.00
40) L8	AR-1262-5	1.753					1.753 E3	0.00
41) L9	AR-1268-1	5.844					5.844 E3	0.00
42) L9	AR-1268-2	5.519					5.519 E3	0.00
43) L9	AR-1268-3	4.542					4.542 E3	0.00
44) L9	AR-1268-4	1.847					1.847 E3	0.00
45) L9	AR-1268-5	1.471					1.471 E4	0.00

Signal #2 Calibration Files

500 =P0077749.D 1000 =P0077747.D 750 =P0077748.D
 250 =P0077750.D 50 =P0077751.D

	Compound	500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	2.618	2.518	2.571	2.631	2.385	2.545 E4	3.91
2) SA	Decachlorobiphenyl	2.364	2.156	2.224	2.487	2.785	2.403 E4	10.36
3) L1	AR-1016-1	0.939	0.853	0.901	1.032	1.215	0.988 E3	14.47
4) L1	AR-1016-2	1.353	1.242	1.311	1.432	1.619	1.392 E3	10.39
5) L1	AR-1016-3	7.110	6.467	6.794	7.304	7.840	7.103 E2	7.33
6) L1	AR-1016-4	5.971	5.316	5.676	6.124	6.845	5.986 E2	9.53

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Calibration Files

500 =P0077749.D 1000 =P0077747.D 750 =P0077748.D
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Compound			500	1000	750	250	50	Avg	%RSD	
7)	L1	AR-1016-5	7.422	6.665	7.071	7.566	7.719	7.289	E2	5.81
8)	L2	AR-1221-1	3.160					3.160	E2	0.00
9)	L2	AR-1221-2	2.387					2.387	E2	0.00
10)	L2	AR-1221-3	7.830					7.830	E2	0.00
11)	L3	AR-1232-1	5.726					5.726	E2	0.00
12)	L3	AR-1232-2	5.777					5.777	E2	0.00
13)	L3	AR-1232-3	2.858					2.858	E2	0.00
14)	L3	AR-1232-4	2.667					2.667	E2	0.00
15)	L3	AR-1232-5	2.807					2.807	E2	0.00
16)	L4	AR-1242-1	7.380					7.380	E2	0.00
17)	L4	AR-1242-2	1.044					1.044	E3	0.00
18)	L4	AR-1242-3	5.415					5.415	E2	0.00
19)	L4	AR-1242-4	5.660					5.660	E2	0.00
20)	L4	AR-1242-5	6.877					6.877	E2	0.00
21)	L5	AR-1248-1	5.635					5.635	E2	0.00
22)	L5	AR-1248-2	7.982					7.982	E2	0.00
23)	L5	AR-1248-3	8.071					8.071	E2	0.00
24)	L5	AR-1248-4	9.591					9.591	E2	0.00
25)	L5	AR-1248-5	9.239					9.239	E2	0.00
26)	L6	AR-1254-1	1.472					1.472	E3	0.00
27)	L6	AR-1254-2	1.349					1.349	E3	0.00
28)	L6	AR-1254-3	2.026					2.026	E3	0.00
29)	L6	AR-1254-4	1.252					1.252	E3	0.00
30)	L6	AR-1254-5	1.895					1.895	E3	0.00
31)	L7	AR-1260-1	1.428	1.298	1.366	1.552	1.723	1.473	E3	11.40
32)	L7	AR-1260-2	1.721	1.552	1.627	1.818	1.954	1.735	E3	9.12
33)	L7	AR-1260-3	1.592	1.466	1.530	1.714	1.885	1.637	E3	10.14
34)	L7	AR-1260-4	1.189	1.068	1.129	1.273	1.391	1.210	E3	10.43
35)	L7	AR-1260-5	2.793	2.539	2.662	2.922	3.299	2.843	E3	10.28
36)	L8	AR-1262-1	9.888					9.888	E2	0.00
37)	L8	AR-1262-2	3.330					3.330	E3	0.00
38)	L8	AR-1262-3	1.380					1.380	E3	0.00
39)	L8	AR-1262-4	2.495					2.495	E3	0.00
40)	L8	AR-1262-5	1.161					1.161	E3	0.00
41)	L9	AR-1268-1	3.633					3.633	E3	0.00
42)	L9	AR-1268-2	3.297					3.297	E3	0.00
43)	L9	AR-1268-3	2.863					2.863	E3	0.00
44)	L9	AR-1268-4	1.222					1.222	E3	0.00
45)	L9	AR-1268-5	8.587					8.587	E3	0.00

(#) = Out of Range