

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ071620.M
 Title : GC EXTRACTABLES
 Last Update : Thu Jul 16 05:42:31 2020
 Response Via : Initial Calibration

Calibration Files

500 =PQ048703.D 1000 =PQ048701.D 750 =PQ048702.D
 250 =PQ048704.D 50 =PQ048705.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	8.368	8.572	8.382	9.229	7.688	8.448	E6	6.52
2) SA	Decachlorobiphenyl	1.048	0.970	1.016	0.991	1.124	1.030	E7	5.86
3) L1	AR-1016-1	3.094	3.055	3.065	3.490	3.400	3.221	E5	6.45
4) L1	AR-1016-2	4.415	4.339	4.274	4.811	4.573	4.482	E5	4.80
5) L1	AR-1016-3	2.667	2.593	2.599	2.954	2.809	2.724	E5	5.70
6) L1	AR-1016-4	2.237	2.185	2.181	2.462	2.338	2.280	E5	5.24
7) L1	AR-1016-5	2.168	2.106	2.120	2.380	2.378	2.230	E5	6.16
8) L2	AR-1221-1	8.928					8.928	E4	0.00
9) L2	AR-1221-2	6.605					6.605	E4	0.00
10) L2	AR-1221-3	2.087					2.087	E5	0.00
11) L3	AR-1232-1	1.770					1.770	E5	0.00
12) L3	AR-1232-2	9.018					9.018	E4	0.00
13) L3	AR-1232-3	1.851					1.851	E5	0.00
14) L3	AR-1232-4	9.392					9.392	E4	0.00
15) L3	AR-1232-5	6.849					6.849	E4	0.00
16) L4	AR-1242-1	2.457					2.457	E5	0.00
17) L4	AR-1242-2	3.464					3.464	E5	0.00
18) L4	AR-1242-3	2.114					2.114	E5	0.00
19) L4	AR-1242-4	1.761					1.761	E5	0.00
20) L4	AR-1242-5	1.958					1.958	E5	0.00
21) L5	AR-1248-1	1.639					1.639	E5	0.00
22) L5	AR-1248-2	2.176					2.176	E5	0.00
23) L5	AR-1248-3	2.458					2.458	E5	0.00
24) L5	AR-1248-4	2.921					2.921	E5	0.00
25) L5	AR-1248-5	2.773					2.773	E5	0.00
26) L6	AR-1254-1	3.056					3.056	E5	0.00
27) L6	AR-1254-2	4.755					4.755	E5	0.00
28) L6	AR-1254-3	5.135					5.135	E5	0.00
29) L6	AR-1254-4	4.031					4.031	E5	0.00
30) L6	AR-1254-5	4.332					4.332	E5	0.00
31) L7	AR-1260-1	3.978	3.811	3.865	4.218	4.323	4.039	E5	5.51
32) L7	AR-1260-2	4.967	4.763	4.832	5.200	5.386	5.030	E5	5.17
33) L7	AR-1260-3	3.975	3.800	3.859	4.079	4.259	3.994	E5	4.57
34) L7	AR-1260-4	4.581	4.386	4.462	4.594	4.810	4.567	E5	3.52
35) L7	AR-1260-5	0.997	0.968	0.983	0.980	1.032	0.992	E6	2.46
36) L8	AR-1262-1	5.781					5.781	E5	0.00
37) L8	AR-1262-2	1.098					1.098	E6	0.00
38) L8	AR-1262-3	4.914					4.914	E5	0.00
39) L8	AR-1262-4	5.839					5.839	E5	0.00
40) L8	AR-1262-5	4.195					4.195	E5	0.00
41) L9	AR-1268-1	1.428					1.428	E6	0.00
42) L9	AR-1268-2	1.374					1.374	E6	0.00
43) L9	AR-1268-3	1.175					1.175	E6	0.00
44) L9	AR-1268-4	5.134					5.134	E5	0.00
45) L9	AR-1268-5	3.876					3.876	E6	0.00

Signal #2 Calibration Files

500 =PQ048703.D 1000 =PQ048701.D 750 =PQ048702.D
 250 =PQ048704.D 50 =PQ048705.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	4.180	4.368	4.258	4.520	3.642	4.194	E6	7.96
2) SA	Decachlorobiphenyl	5.486	5.190	5.395	5.060	5.811	5.388	E6	5.38
3) L1	AR-1016-1	1.693	1.703	1.679	1.832	1.736	1.728	E5	3.57
4) L1	AR-1016-2	2.337	2.372	2.335	2.534	2.331	2.382	E5	3.65
5) L1	AR-1016-3	1.212	1.223	1.206	1.297	1.277	1.243	E5	3.30

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	Compound	500	1000	750	250	50	Avg		%RSD
6)	L1 AR-1016-4	0.970	0.954	0.950	1.051	0.991	0.983	E5	4.20
7)	L1 AR-1016-5	1.279	1.275	1.269	1.372	1.296	1.298	E5	3.28
8)	L2 AR-1221-1	4.324					4.324	E4	0.00
9)	L2 AR-1221-2	3.223					3.223	E4	0.00
10)	L2 AR-1221-3	1.057					1.057	E5	0.00
11)	L3 AR-1232-1	8.980					8.980	E4	0.00
12)	L3 AR-1232-2	9.826					9.826	E4	0.00
13)	L3 AR-1232-3	5.052					5.052	E4	0.00
14)	L3 AR-1232-4	4.557					4.557	E4	0.00
15)	L3 AR-1232-5	4.885					4.885	E4	0.00
16)	L4 AR-1242-1	1.321					1.321	E5	0.00
17)	L4 AR-1242-2	1.818					1.818	E5	0.00
18)	L4 AR-1242-3	9.530					9.530	E4	0.00
19)	L4 AR-1242-4	9.410					9.410	E4	0.00
20)	L4 AR-1242-5	1.290					1.290	E5	0.00
21)	L5 AR-1248-1	8.884					8.884	E4	0.00
22)	L5 AR-1248-2	1.156					1.156	E5	0.00
23)	L5 AR-1248-3	1.184					1.184	E5	0.00
24)	L5 AR-1248-4	1.450					1.450	E5	0.00
25)	L5 AR-1248-5	1.516					1.516	E5	0.00
26)	L6 AR-1254-1	2.522					2.522	E5	0.00
27)	L6 AR-1254-2	2.212					2.212	E5	0.00
28)	L6 AR-1254-3	3.737					3.737	E5	0.00
29)	L6 AR-1254-4	2.453					2.453	E5	0.00
30)	L6 AR-1254-5	3.380					3.380	E5	0.00
31)	L7 AR-1260-1	2.594	2.545	2.556	2.695	2.773	2.632	E5	3.74
32)	L7 AR-1260-2	3.268	3.201	3.241	3.371	3.520	3.320	E5	3.85
33)	L7 AR-1260-3	3.020	2.973	2.996	3.037	3.103	3.026	E5	1.63
34)	L7 AR-1260-4	2.601	2.542	2.574	2.574	2.629	2.584	E5	1.26
35)	L7 AR-1260-5	6.703	6.615	6.688	6.404	6.238	6.530	E5	3.09
36)	L8 AR-1262-1	1.984					1.984	E5	0.00
37)	L8 AR-1262-2	7.293					7.293	E5	0.00
38)	L8 AR-1262-3	2.724					2.724	E5	0.00
39)	L8 AR-1262-4	5.189					5.189	E5	0.00
40)	L8 AR-1262-5	2.326					2.326	E5	0.00
41)	L9 AR-1268-1	8.899					8.899	E5	0.00
42)	L9 AR-1268-2	8.224					8.224	E5	0.00
43)	L9 AR-1268-3	6.767					6.767	E5	0.00
44)	L9 AR-1268-4	2.851					2.851	E5	0.00
45)	L9 AR-1268-5	2.143					2.143	E6	0.00

(#) = Out of Range