

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ040720.M
 Title : GC EXTRACTABLES
 Last Update : Tue Apr 07 06:16:03 2020
 Response Via : Initial Calibration

Calibration Files

500 =PQ047288.D 1000 =PQ047286.D 750 =PQ047287.D
 250 =PQ047289.D 50 =PQ047290.D

Compound		500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	1.483	1.610	1.570	1.725	1.863	1.650	E7 8.92
2) SA	Decachlorobiphenyl	0.750	0.759	0.761	0.921	1.057	0.849	E7 16.00
3) L1	AR-1016-1	5.009	5.259	5.176	6.266	7.727	5.887	E5 19.37
4) L1	AR-1016-2	0.718	0.753	0.738	0.878	1.039	0.825	E6 16.35
5) L1	AR-1016-3	4.288	4.422	4.375	5.407	6.524	5.003	E5 19.28
6) L1	AR-1016-4	3.598	3.719	3.672	4.531	5.030	4.110	E5 15.54
7) L1	AR-1016-5	3.390	3.475	3.411	4.113	4.747	3.827	E5 15.55
8) L2	AR-1221-1	2.067					2.067	E5 0.00
9) L2	AR-1221-2	1.560					1.560	E5 0.00
10) L2	AR-1221-3	4.716					4.716	E5 0.00
11) L3	AR-1232-1	3.221					3.221	E5 0.00
12) L3	AR-1232-2	1.785					1.785	E5 0.00
13) L3	AR-1232-3	3.352					3.352	E5 0.00
14) L3	AR-1232-4	1.701					1.701	E5 0.00
15) L3	AR-1232-5	1.250					1.250	E5 0.00
16) L4	AR-1242-1	4.303					4.303	E5 0.00
17) L4	AR-1242-2	6.007					6.007	E5 0.00
18) L4	AR-1242-3	3.669					3.669	E5 0.00
19) L4	AR-1242-4	3.058					3.058	E5 0.00
20) L4	AR-1242-5	3.191					3.191	E5 0.00
21) L5	AR-1248-1	3.188					3.188	E5 0.00
22) L5	AR-1248-2	4.166					4.166	E5 0.00
23) L5	AR-1248-3	4.538					4.538	E5 0.00
24) L5	AR-1248-4	5.188					5.188	E5 0.00
25) L5	AR-1248-5	4.874					4.874	E5 0.00
26) L6	AR-1254-1	6.046	5.637	5.811	6.290	7.676	6.292	E5 12.90
27) L6	AR-1254-2	0.913	0.857	0.879	0.938	1.112	0.940	E6 10.77
28) L6	AR-1254-3	0.921	0.865	0.885	0.935	1.098	0.941	E6 9.77
29) L6	AR-1254-4	7.316	6.832	7.027	7.480	9.004	7.532	E5 11.42
30) L6	AR-1254-5	6.721	6.274	6.474	6.858	7.923	6.850	E5 9.35
31) L7	AR-1260-1	5.122	5.245	5.189	6.443	7.773	5.954	E5 19.38
32) L7	AR-1260-2	6.501	6.688	6.629	8.045	9.273	7.427	E5 16.26
33) L7	AR-1260-3	5.030	5.157	5.128	6.232	7.069	5.723	E5 15.69
34) L7	AR-1260-4	4.743	4.863	4.846	5.916	7.003	5.474	E5 17.89
35) L7	AR-1260-5	1.000	1.049	1.032	1.221	1.395	1.139	E6 14.61
36) L8	AR-1262-1	7.988					7.988	E5 0.00
37) L8	AR-1262-2	1.233					1.233	E6 0.00
38) L8	AR-1262-3	7.992					7.992	E5 0.00
39) L8	AR-1262-4	5.989					5.989	E5 0.00
40) L8	AR-1262-5	3.988					3.988	E5 0.00
41) L9	AR-1268-1	1.504					1.504	E6 0.00
42) L9	AR-1268-2	1.298					1.298	E6 0.00
43) L9	AR-1268-3	1.088					1.088	E6 0.00
44) L9	AR-1268-4	4.729					4.729	E5 0.00
45) L9	AR-1268-5	2.987					2.987	E6 0.00

Signal #2 Calibration Files

500 =PQ047288.D 1000 =PQ047286.D 750 =PQ047287.D
 250 =PQ047289.D 50 =PQ047290.D

Compound		500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	2.195	2.466	2.359	2.504	2.716	2.448	E6 7.83
2) SA	Decachlorobiphenyl	2.348	2.488	2.428	2.813	3.256	2.667	E6 14.03
3) L1	AR-1016-1	0.809	0.869	0.836	0.959	1.100	0.915	E5 12.91
4) L1	AR-1016-2	1.080	1.167	1.132	1.298	1.514	1.238	E5 14.03
5) L1	AR-1016-3	5.728	6.157	5.933	6.766	7.370	6.391	E4 10.50

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	Compound	500	1000	750	250	50	Avg	%RSD
6)	L1 AR-1016-4	4.584	4.778	4.695	5.518	6.175	5.150 E4	13.22
7)	L1 AR-1016-5	5.969	6.273	6.137	7.160	8.149	6.738 E4	13.56
8)	L2 AR-1221-1	2.940					2.940 E4	0.00
9)	L2 AR-1221-2	2.211					2.211 E4	0.00
10)	L2 AR-1221-3	7.012					7.012 E4	0.00
11)	L3 AR-1232-1	4.748					4.748 E4	0.00
12)	L3 AR-1232-2	4.936					4.936 E4	0.00
13)	L3 AR-1232-3	2.545					2.545 E4	0.00
14)	L3 AR-1232-4	2.255					2.255 E4	0.00
15)	L3 AR-1232-5	2.500					2.500 E4	0.00
16)	L4 AR-1242-1	6.769					6.769 E4	0.00
17)	L4 AR-1242-2	9.077					9.077 E4	0.00
18)	L4 AR-1242-3	4.871					4.871 E4	0.00
19)	L4 AR-1242-4	4.677					4.677 E4	0.00
20)	L4 AR-1242-5	6.261					6.261 E4	0.00
21)	L5 AR-1248-1	5.018					5.018 E4	0.00
22)	L5 AR-1248-2	6.374					6.374 E4	0.00
23)	L5 AR-1248-3	6.491					6.491 E4	0.00
24)	L5 AR-1248-4	8.014					8.014 E4	0.00
25)	L5 AR-1248-5	8.147					8.147 E4	0.00
26)	L6 AR-1254-1	1.503	1.444	1.461	1.498	1.674	1.516 E5	6.05
27)	L6 AR-1254-2	1.302	1.237	1.264	1.303	1.463	1.314 E5	6.67
28)	L6 AR-1254-3	2.170	2.098	2.129	2.138	2.308	2.169 E5	3.79
29)	L6 AR-1254-4	1.419	1.364	1.386	1.411	1.530	1.422 E5	4.52
30)	L6 AR-1254-5	1.922	1.853	1.884	1.903	1.995	1.911 E5	2.79
31)	L7 AR-1260-1	1.105	1.172	1.137	1.325	1.487	1.245 E5	12.78
32)	L7 AR-1260-2	1.368	1.467	1.418	1.639	1.883	1.555 E5	13.51
33)	L7 AR-1260-3	1.252	1.357	1.311	1.493	1.696	1.422 E5	12.46
34)	L7 AR-1260-4	1.079	1.160	1.121	1.297	1.422	1.216 E5	11.63
35)	L7 AR-1260-5	2.749	3.017	2.903	3.238	3.466	3.075 E5	9.18
36)	L8 AR-1262-1	8.651					8.651 E4	0.00
37)	L8 AR-1262-2	3.236					3.236 E5	0.00
38)	L8 AR-1262-3	1.247					1.247 E5	0.00
39)	L8 AR-1262-4	2.361					2.361 E5	0.00
40)	L8 AR-1262-5	1.116					1.116 E5	0.00
41)	L9 AR-1268-1	3.960					3.960 E5	0.00
42)	L9 AR-1268-2	3.670					3.670 E5	0.00
43)	L9 AR-1268-3	3.019					3.019 E5	0.00
44)	L9 AR-1268-4	1.314					1.314 E5	0.00
45)	L9 AR-1268-5	1.008					1.008 E6	0.00

(#) = Out of Range