

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ012020.M
 Title : GC EXTRACTABLES
 Last Update : Tue Jan 21 02:38:37 2020
 Response Via : Initial Calibration

Calibration Files

500 =PQ046142.D 1000 =PQ046140.D 750 =PQ046141.D
 250 =PQ046143.D 50 =PQ046144.D

	Compound	500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	7.836	7.107	6.839	6.489	7.183	7.091 E6	7.02
2) SA	Decachlorobiphenyl	8.947	8.618	8.371	8.382	8.025	8.469 E6	4.03
3) L1	AR-1016-1	2.827	2.466	2.387	2.450	2.895	2.605 E5	9.09
4) L1	AR-1016-2	4.424	3.874	3.824	3.835	4.467	4.085 E5	8.08
5) L1	AR-1016-3	2.841	2.414	2.370	2.328	2.693	2.529 E5	8.91
6) L1	AR-1016-4	2.340	1.977	1.933	1.870	2.057	2.035 E5	9.01
7) L1	AR-1016-5	2.279	1.987	1.960	2.023	2.301	2.110 E5	7.87
8) L2	AR-1221-1	8.459					8.459 E4	0.00
9) L2	AR-1221-2	6.459					6.459 E4	0.00
10) L2	AR-1221-3	2.001					2.001 E5	0.00
11) L3	AR-1232-1	1.448					1.448 E5	0.00
12) L3	AR-1232-2	7.977					7.977 E4	0.00
13) L3	AR-1232-3	1.575					1.575 E5	0.00
14) L3	AR-1232-4	7.765					7.765 E4	0.00
15) L3	AR-1232-5	6.260					6.260 E4	0.00
16) L4	AR-1242-1	2.112					2.112 E5	0.00
17) L4	AR-1242-2	3.230					3.230 E5	0.00
18) L4	AR-1242-3	2.064					2.064 E5	0.00
19) L4	AR-1242-4	1.673					1.673 E5	0.00
20) L4	AR-1242-5	1.841					1.841 E5	0.00
21) L5	AR-1248-1	1.446					1.446 E5	0.00
22) L5	AR-1248-2	2.216					2.216 E5	0.00
23) L5	AR-1248-3	2.522					2.522 E5	0.00
24) L5	AR-1248-4	2.778					2.778 E5	0.00
25) L5	AR-1248-5	2.885					2.885 E5	0.00
26) L6	AR-1254-1	2.998					2.998 E5	0.00
27) L6	AR-1254-2	4.733					4.733 E5	0.00
28) L6	AR-1254-3	5.177					5.177 E5	0.00
29) L6	AR-1254-4	3.536					3.536 E5	0.00
30) L6	AR-1254-5	4.190					4.190 E5	0.00
31) L7	AR-1260-1	4.275	3.881	3.937	3.967	4.345	4.081 E5	5.22
32) L7	AR-1260-2	5.133	4.702	4.635	4.607	4.951	4.805 E5	4.74
33) L7	AR-1260-3	4.223	4.003	3.851	3.811	3.974	3.973 E5	4.06
34) L7	AR-1260-4	4.794	4.641	4.429	4.365	4.363	4.519 E5	4.24
35) L7	AR-1260-5	9.369	9.072	8.868	8.344	8.350	8.801 E5	5.12
36) L8	AR-1262-1	5.193					5.193 E5	0.00
37) L8	AR-1262-2	9.036					9.036 E5	0.00
38) L8	AR-1262-3	5.919					5.919 E5	0.00
39) L8	AR-1262-4	5.034					5.034 E5	0.00
40) L8	AR-1262-5	2.993					2.993 E5	0.00
41) L9	AR-1268-1	1.178					1.178 E6	0.00
42) L9	AR-1268-2	1.120					1.120 E6	0.00
43) L9	AR-1268-3	9.254					9.254 E5	0.00
44) L9	AR-1268-4	3.593					3.593 E5	0.00
45) L9	AR-1268-5	2.984					2.984 E6	0.00

Signal #2 Calibration Files

500 =PQ046142.D 1000 =PQ046140.D 750 =PQ046141.D
 250 =PQ046143.D 50 =PQ046144.D

	Compound	500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	3.537	3.247	3.074	2.841	2.987	3.137 E6	8.52
2) SA	Decachlorobiphenyl	5.318	5.085	5.030	5.061	5.346	5.168 E6	2.93
3) L1	AR-1016-1	1.220	1.118	1.064	1.024	1.104	1.106 E5	6.64
4) L1	AR-1016-2	1.980	1.778	1.845	1.794	1.936	1.867 E5	4.73
5) L1	AR-1016-3	9.964	9.207	8.650	8.422	9.276	9.104 E4	6.62
6) L1	AR-1016-4	8.802	7.888	7.532	7.657	9.006	8.177 E4	8.31

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ012020.M
 Title : GC EXTRACTABLES
 Last Update : Tue Jan 21 02:38:37 2020
 Response Via : Initial Calibration

Calibration Files

500 =PQ046142.D 1000 =PQ046140.D 750 =PQ046141.D
 250 =PQ046143.D 50 =PQ046144.D

Compound			500	1000	750	250	50	Avg	%RSD

7)	L1	AR-1016-5	1.110	1.013	0.964	0.960	1.078	1.025 E5	6.55
8)	L2	AR-1221-1	3.624					3.624 E4	0.00
9)	L2	AR-1221-2	2.712					2.712 E4	0.00
10)	L2	AR-1221-3	8.858					8.858 E4	0.00
11)	L3	AR-1232-1	6.166					6.166 E4	0.00
12)	L3	AR-1232-2	7.270					7.270 E4	0.00
13)	L3	AR-1232-3	3.319					3.319 E4	0.00
14)	L3	AR-1232-4	3.235					3.235 E4	0.00
15)	L3	AR-1232-5	3.732					3.732 E4	0.00
16)	L4	AR-1242-1	8.786					8.786 E4	0.00
17)	L4	AR-1242-2	1.416					1.416 E5	0.00
18)	L4	AR-1242-3	7.080					7.080 E4	0.00
19)	L4	AR-1242-4	7.484					7.484 E4	0.00
20)	L4	AR-1242-5	1.014					1.014 E5	0.00
21)	L5	AR-1248-1	6.022					6.022 E4	0.00
22)	L5	AR-1248-2	9.310					9.310 E4	0.00
23)	L5	AR-1248-3	9.737					9.737 E4	0.00
24)	L5	AR-1248-4	1.207					1.207 E5	0.00
25)	L5	AR-1248-5	1.160					1.160 E5	0.00
26)	L6	AR-1254-1	1.976					1.976 E5	0.00
27)	L6	AR-1254-2	1.756					1.756 E5	0.00
28)	L6	AR-1254-3	3.099					3.099 E5	0.00
29)	L6	AR-1254-4	1.774					1.774 E5	0.00
30)	L6	AR-1254-5	2.868					2.868 E5	0.00
31)	L7	AR-1260-1	2.401	2.161	2.146	2.157	2.504	2.274 E5	7.36
32)	L7	AR-1260-2	2.802	2.550	2.252	2.480	2.657	2.548 E5	8.05
33)	L7	AR-1260-3	2.762	2.544	2.500	2.448	2.591	2.569 E5	4.68
34)	L7	AR-1260-4	2.449	2.299	2.311	2.223	2.401	2.337 E5	3.81
35)	L7	AR-1260-5	6.033	5.783	5.778	5.486	5.121	5.640 E5	6.19
36)	L8	AR-1262-1	1.425					1.425 E5	0.00
37)	L8	AR-1262-2	5.719					5.719 E5	0.00
38)	L8	AR-1262-3	2.278					2.278 E5	0.00
39)	L8	AR-1262-4	4.597					4.597 E5	0.00
40)	L8	AR-1262-5	1.818					1.818 E5	0.00
41)	L9	AR-1268-1	7.230					7.230 E5	0.00
42)	L9	AR-1268-2	6.898					6.898 E5	0.00
43)	L9	AR-1268-3	5.585					5.585 E5	0.00
44)	L9	AR-1268-4	2.262					2.262 E5	0.00
45)	L9	AR-1268-5	1.854					1.854 E6	0.00

(#) = Out of Range