

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ021220.M
 Title : GC EXTRACTABLES
 Last Update : Thu Feb 13 06:52:02 2020
 Response Via : Initial Calibration

Calibration Files

500 =PQ046431.D 1000 =PQ046429.D 750 =PQ046430.D
 250 =PQ046432.D 50 =PQ046433.D

	Compound	500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	0.893	0.874	0.924	1.000	0.912	0.921 E7	5.27
2) SA	Decachlorobiphenyl	6.538	6.153	6.461	7.373	7.016	6.708 E6	7.21
3) L1	AR-1016-1	3.148	2.999	3.150	3.681	3.491	3.294 E5	8.55
4) L1	AR-1016-2	4.790	4.624	4.883	5.543	5.147	4.997 E5	7.19
5) L1	AR-1016-3	2.906	2.773	2.946	3.396	3.159	3.036 E5	8.06
6) L1	AR-1016-4	2.370	2.280	2.420	2.722	2.351	2.429 E5	7.08
7) L1	AR-1016-5	2.265	2.174	2.313	2.631	2.425	2.361 E5	7.44
8) L2	AR-1221-1	8.749					8.749 E4	0.00
9) L2	AR-1221-2	6.743					6.743 E4	0.00
10) L2	AR-1221-3	2.101					2.101 E5	0.00
11) L3	AR-1232-1	1.676					1.676 E5	0.00
12) L3	AR-1232-2	9.164					9.164 E4	0.00
13) L3	AR-1232-3	1.874					1.874 E5	0.00
14) L3	AR-1232-4	9.161					9.161 E4	0.00
15) L3	AR-1232-5	6.859					6.859 E4	0.00
16) L4	AR-1242-1	2.487					2.487 E5	0.00
17) L4	AR-1242-2	3.731					3.731 E5	0.00
18) L4	AR-1242-3	2.325					2.325 E5	0.00
19) L4	AR-1242-4	1.881					1.881 E5	0.00
20) L4	AR-1242-5	2.037					2.037 E5	0.00
21) L5	AR-1248-1	1.721					1.721 E5	0.00
22) L5	AR-1248-2	2.387					2.387 E5	0.00
23) L5	AR-1248-3	2.608					2.608 E5	0.00
24) L5	AR-1248-4	2.965					2.965 E5	0.00
25) L5	AR-1248-5	2.915					2.915 E5	0.00
26) L6	AR-1254-1	3.282					3.282 E5	0.00
27) L6	AR-1254-2	4.991					4.991 E5	0.00
28) L6	AR-1254-3	5.158					5.158 E5	0.00
29) L6	AR-1254-4	3.733					3.733 E5	0.00
30) L6	AR-1254-5	3.739					3.739 E5	0.00
31) L7	AR-1260-1	3.734	3.600	3.801	4.320	3.940	3.879 E5	7.09
32) L7	AR-1260-2	4.376	4.222	4.443	5.089	4.824	4.591 E5	7.75
33) L7	AR-1260-3	3.310	3.147	3.353	3.715	3.456	3.396 E5	6.19
34) L7	AR-1260-4	3.580	3.415	3.638	3.982	3.827	3.688 E5	5.98
35) L7	AR-1260-5	6.795	6.689	6.846	7.614	6.912	6.971 E5	5.29
36) L8	AR-1262-1	4.374					4.374 E5	0.00
37) L8	AR-1262-2	7.119					7.119 E5	0.00
38) L8	AR-1262-3	4.792					4.792 E5	0.00
39) L8	AR-1262-4	3.852					3.852 E5	0.00
40) L8	AR-1262-5	2.691					2.691 E5	0.00
41) L9	AR-1268-1	8.325					8.325 E5	0.00
42) L9	AR-1268-2	8.126					8.126 E5	0.00
43) L9	AR-1268-3	6.548					6.548 E5	0.00
44) L9	AR-1268-4	2.951					2.951 E5	0.00
45) L9	AR-1268-5	2.206					2.206 E6	0.00

Signal #2 Calibration Files

500 =PQ046431.D 1000 =PQ046429.D 750 =PQ046430.D
 250 =PQ046432.D 50 =PQ046433.D

	Compound	500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	4.688	4.706	4.904	5.165	4.283	4.749 E6	6.82
2) SA	Decachlorobiphenyl	6.036	5.939	6.179	6.543	6.036	6.147 E6	3.86
3) L1	AR-1016-1	1.675	1.617	1.699	1.891	1.711	1.719 E5	6.00
4) L1	AR-1016-2	2.526	2.505	2.625	2.843	2.495	2.599 E5	5.62
5) L1	AR-1016-3	1.269	1.247	1.299	1.373	1.167	1.271 E5	5.91
6) L1	AR-1016-4	1.046	1.013	1.058	1.138	0.963	1.044 E5	6.17

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ021220.M
 Title : GC EXTRACTABLES
 Last Update : Thu Feb 13 06:52:02 2020
 Response Via : Initial Calibration

Calibration Files

500 =PQ046431.D 1000 =PQ046429.D 750 =PQ046430.D
 250 =PQ046432.D 50 =PQ046433.D

Compound			500	1000	750	250	50	Avg	%RSD

7)	L1	AR-1016-5	1.359	1.325	1.386	1.532	1.372	1.395 E5	5.73
8)	L2	AR-1221-1	4.461					4.461 E4	0.00
9)	L2	AR-1221-2	3.529					3.529 E4	0.00
10)	L2	AR-1221-3	1.105					1.105 E5	0.00
11)	L3	AR-1232-1	8.733					8.733 E4	0.00
12)	L3	AR-1232-2	9.472					9.472 E4	0.00
13)	L3	AR-1232-3	4.547					4.547 E4	0.00
14)	L3	AR-1232-4	4.260					4.260 E4	0.00
15)	L3	AR-1232-5	5.070					5.070 E4	0.00
16)	L4	AR-1242-1	1.285					1.285 E5	0.00
17)	L4	AR-1242-2	1.939					1.939 E5	0.00
18)	L4	AR-1242-3	9.571					9.571 E4	0.00
19)	L4	AR-1242-4	9.775					9.775 E4	0.00
20)	L4	AR-1242-5	1.330					1.330 E5	0.00
21)	L5	AR-1248-1	8.759					8.759 E4	0.00
22)	L5	AR-1248-2	1.215					1.215 E5	0.00
23)	L5	AR-1248-3	1.275					1.275 E5	0.00
24)	L5	AR-1248-4	1.626					1.626 E5	0.00
25)	L5	AR-1248-5	1.599					1.599 E5	0.00
26)	L6	AR-1254-1	2.699					2.699 E5	0.00
27)	L6	AR-1254-2	2.373					2.373 E5	0.00
28)	L6	AR-1254-3	4.057					4.057 E5	0.00
29)	L6	AR-1254-4	2.513					2.513 E5	0.00
30)	L6	AR-1254-5	3.654					3.654 E5	0.00
31)	L7	AR-1260-1	2.757	2.787	2.834	3.074	2.775	2.845 E5	4.59
32)	L7	AR-1260-2	3.395	2.758	3.491	3.678	2.794	3.223 E5	13.06
33)	L7	AR-1260-3	3.209	3.223	3.314	3.592	3.597	3.387 E5	5.71
34)	L7	AR-1260-4	2.781	2.862	2.880	3.070	2.624	2.843 E5	5.70
35)	L7	AR-1260-5	7.241	7.499	7.476	7.941	6.512	7.334 E5	7.15
36)	L8	AR-1262-1	1.822					1.822 E5	0.00
37)	L8	AR-1262-2	7.110					7.110 E5	0.00
38)	L8	AR-1262-3	2.846					2.846 E5	0.00
39)	L8	AR-1262-4	5.640					5.640 E5	0.00
40)	L8	AR-1262-5	2.525					2.525 E5	0.00
41)	L9	AR-1268-1	8.576					8.576 E5	0.00
42)	L9	AR-1268-2	8.232					8.232 E5	0.00
43)	L9	AR-1268-3	6.621					6.621 E5	0.00
44)	L9	AR-1268-4	2.827					2.827 E5	0.00
45)	L9	AR-1268-5	2.231					2.231 E6	0.00

(#) = Out of Range