

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ041620.M
 Title : GC EXTRACTABLES
 Last Update : Fri Apr 17 08:20:56 2020
 Response Via : Initial Calibration

Calibration Files

500 =PQ047417.D 1000 =PQ047415.D 750 =PQ047416.D
 250 =PQ047418.D 50 =PQ047419.D

Compound		500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	1.874	1.656	1.795	1.730	2.134	1.838 E7	10.02
2) SA	Decachlorobiphenyl	2.074	1.950	1.930	2.114	2.606	2.135 E7	12.88
3) L1	AR-1016-1	6.594	5.685	6.081	6.548	8.943	6.770 E5	18.76
4) L1	AR-1016-2	0.934	0.837	0.871	0.925	1.210	0.955 E6	15.45
5) L1	AR-1016-3	5.562	4.899	5.127	5.643	7.497	5.746 E5	17.86
6) L1	AR-1016-4	4.717	4.171	4.352	4.789	6.197	4.845 E5	16.46
7) L1	AR-1016-5	4.590	3.942	4.175	4.604	6.076	4.677 E5	17.77
8) L2	AR-1221-1	2.196					2.196 E5	0.00
9) L2	AR-1221-2	1.653					1.653 E5	0.00
10) L2	AR-1221-3	5.049					5.049 E5	0.00
11) L3	AR-1232-1	3.159					3.159 E5	0.00
12) L3	AR-1232-2	1.741					1.741 E5	0.00
13) L3	AR-1232-3	3.428					3.428 E5	0.00
14) L3	AR-1232-4	1.772					1.772 E5	0.00
15) L3	AR-1232-5	1.316					1.316 E5	0.00
16) L4	AR-1242-1	4.297					4.297 E5	0.00
17) L4	AR-1242-2	6.088					6.088 E5	0.00
18) L4	AR-1242-3	3.705					3.705 E5	0.00
19) L4	AR-1242-4	3.131					3.131 E5	0.00
20) L4	AR-1242-5	3.482					3.482 E5	0.00
21) L5	AR-1248-1	3.684					3.684 E5	0.00
22) L5	AR-1248-2	4.937					4.937 E5	0.00
23) L5	AR-1248-3	5.508					5.508 E5	0.00
24) L5	AR-1248-4	6.712					6.712 E5	0.00
25) L5	AR-1248-5	6.323					6.323 E5	0.00
26) L6	AR-1254-1	6.864					6.864 E5	0.00
27) L6	AR-1254-2	1.083					1.083 E6	0.00
28) L6	AR-1254-3	1.173					1.173 E6	0.00
29) L6	AR-1254-4	9.748					9.748 E5	0.00
30) L6	AR-1254-5	9.870					9.870 E5	0.00
31) L7	AR-1260-1	0.822	0.736	0.753	0.821	1.035	0.833 E6	14.32
32) L7	AR-1260-2	1.132	1.018	1.040	1.122	1.451	1.152 E6	15.12
33) L7	AR-1260-3	0.936	0.862	0.874	0.937	1.184	0.959 E6	13.61
34) L7	AR-1260-4	0.918	0.859	0.867	0.915	1.167	0.945 E6	13.42
35) L7	AR-1260-5	2.242	2.137	2.126	2.171	2.625	2.260 E6	9.24
36) L8	AR-1262-1	1.307					1.307 E6	0.00
37) L8	AR-1262-2	2.419					2.419 E6	0.00
38) L8	AR-1262-3	1.618					1.618 E6	0.00
39) L8	AR-1262-4	1.249					1.249 E6	0.00
40) L8	AR-1262-5	9.116					9.116 E5	0.00
41) L9	AR-1268-1	3.262					3.262 E6	0.00
42) L9	AR-1268-2	2.889					2.889 E6	0.00
43) L9	AR-1268-3	2.543					2.543 E6	0.00
44) L9	AR-1268-4	1.034					1.034 E6	0.00
45) L9	AR-1268-5	7.284					7.284 E6	0.00

Signal #2 Calibration Files

500 =PQ047417.D 1000 =PQ047415.D 750 =PQ047416.D
 250 =PQ047418.D 50 =PQ047419.D

Compound		500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	3.069	2.822	3.005	2.742	3.242	2.976 E6	6.70
2) SA	Decachlorobiphenyl	3.025	2.956	2.852	3.033	3.766	3.126 E6	11.67
3) L1	AR-1016-1	1.119	1.017	1.080	1.082	1.391	1.138 E5	12.86
4) L1	AR-1016-2	1.531	1.396	1.424	1.454	1.846	1.530 E5	12.00
5) L1	AR-1016-3	8.049	7.297	7.573	7.694	9.483	8.019 E4	10.74

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500 =PQ047417.D 1000 =PQ047415.D 750 =PQ047416.D
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	Compound	500	1000	750	250	50	Avg		%RSD
6)	L1 AR-1016-4	6.354	5.651	5.901	6.249	7.645	6.360	E4	12.12
7)	L1 AR-1016-5	0.846	0.744	0.778	0.804	1.061	0.847	E5	14.79
8)	L2 AR-1221-1	3.416					3.416	E4	0.00
9)	L2 AR-1221-2	2.595					2.595	E4	0.00
10)	L2 AR-1221-3	8.092					8.092	E4	0.00
11)	L3 AR-1232-1	5.022					5.022	E4	0.00
12)	L3 AR-1232-2	5.351					5.351	E4	0.00
13)	L3 AR-1232-3	2.818					2.818	E4	0.00
14)	L3 AR-1232-4	2.460					2.460	E4	0.00
15)	L3 AR-1232-5	2.759					2.759	E4	0.00
16)	L4 AR-1242-1	7.094					7.094	E4	0.00
17)	L4 AR-1242-2	9.526					9.526	E4	0.00
18)	L4 AR-1242-3	5.089					5.089	E4	0.00
19)	L4 AR-1242-4	4.896					4.896	E4	0.00
20)	L4 AR-1242-5	6.595					6.595	E4	0.00
21)	L5 AR-1248-1	6.005					6.005	E4	0.00
22)	L5 AR-1248-2	7.642					7.642	E4	0.00
23)	L5 AR-1248-3	7.774					7.774	E4	0.00
24)	L5 AR-1248-4	9.596					9.596	E4	0.00
25)	L5 AR-1248-5	9.834					9.834	E4	0.00
26)	L6 AR-1254-1	1.618					1.618	E5	0.00
27)	L6 AR-1254-2	1.410					1.410	E5	0.00
28)	L6 AR-1254-3	2.351					2.351	E5	0.00
29)	L6 AR-1254-4	1.556					1.556	E5	0.00
30)	L6 AR-1254-5	2.143					2.143	E5	0.00
31)	L7 AR-1260-1	1.560	1.423	1.439	1.501	1.888	1.562	E5	12.16
32)	L7 AR-1260-2	1.945	1.804	1.806	1.896	2.394	1.969	E5	12.45
33)	L7 AR-1260-3	1.786	1.684	1.681	1.736	2.157	1.809	E5	11.01
34)	L7 AR-1260-4	1.534	1.427	1.423	1.490	1.815	1.538	E5	10.52
35)	L7 AR-1260-5	3.891	3.755	3.674	3.732	4.336	3.877	E5	6.91
36)	L8 AR-1262-1	1.012					1.012	E5	0.00
37)	L8 AR-1262-2	3.911					3.911	E5	0.00
38)	L8 AR-1262-3	1.503					1.503	E5	0.00
39)	L8 AR-1262-4	2.865					2.865	E5	0.00
40)	L8 AR-1262-5	1.328					1.328	E5	0.00
41)	L9 AR-1268-1	4.830					4.830	E5	0.00
42)	L9 AR-1268-2	4.463					4.463	E5	0.00
43)	L9 AR-1268-3	3.637					3.637	E5	0.00
44)	L9 AR-1268-4	1.495					1.495	E5	0.00
45)	L9 AR-1268-5	1.128					1.128	E6	0.00

(#) = Out of Range