

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\
 Method File : P0062818.M
 Title : GC EXTRACTABLES
 Last Update : Thu Jun 28 11:20:48 2018
 Response Via : Initial Calibration

Calibration Files

500 =P0046327.D 1000 =P0046325.D 750 =P0046326.D
 250 =P0046328.D 50 =P0046329.D

Compound			500	1000	750	250	50	Avg		%RSD
1) SA	Tetrachloro-m-xylene		4.107	3.899	4.114	4.175	4.265	4.112	E5	3.28
2) SA	Decachlorobiphenyl		2.617	2.373	2.551	2.746	2.835	2.624	E5	6.81
3) L1	AR-1016-1		1.005	0.903	0.980	1.063	1.098	1.010	E4	7.48
4) L1	AR-1016-2		1.298	1.149	1.252	1.352	1.423	1.295	E4	7.97
5) L1	AR-1016-3		1.068	0.952	1.032	1.095	1.150	1.059	E4	6.99
6) L1	AR-1016-4		1.085	0.950	1.040	1.120	1.164	1.072	E4	7.65
7) L1	AR-1016-5		8.984	7.853	8.597	9.627	9.699	8.952	E3	8.56
8) L2	AR-1221-1		4.882					4.882	E3	0.00
9) L2	AR-1221-2		3.551					3.551	E3	0.00
10) L2	AR-1221-3		1.092					1.092	E4	0.00
11) L3	AR-1232-1		3.822					3.822	E3	0.00
12) L3	AR-1232-2		5.428					5.428	E3	0.00
13) L3	AR-1232-3		7.846					7.846	E3	0.00
14) L3	AR-1232-4		4.910					4.910	E3	0.00
15) L3	AR-1232-5		3.925					3.925	E3	0.00
16) L4	AR-1242-1		1.552					1.552	E4	0.00
17) L4	AR-1242-2		9.872					9.872	E3	0.00
18) L4	AR-1242-3		8.056					8.056	E3	0.00
19) L4	AR-1242-4		7.663					7.663	E3	0.00
20) L4	AR-1242-5		8.563					8.563	E3	0.00
21) L5	AR-1248-1		1.167					1.167	E4	0.00
22) L5	AR-1248-2		1.015					1.015	E4	0.00
23) L5	AR-1248-3		1.357					1.357	E4	0.00
24) L5	AR-1248-4		1.299					1.299	E4	0.00
25) L5	AR-1248-5		8.170					8.170	E3	0.00
26) L6	AR-1254-1		1.959					1.959	E4	0.00
27) L6	AR-1254-2		1.163					1.163	E4	0.00
28) L6	AR-1254-3		1.994					1.994	E4	0.00
29) L6	AR-1254-4		1.418					1.418	E4	0.00
30) L6	AR-1254-5		1.011					1.011	E4	0.00
31) L7	AR-1260-1		1.613	1.419	1.569	1.717	1.833	1.630	E4	9.57
32) L7	AR-1260-2		1.842	1.674	1.792	1.950	2.062	1.864	E4	7.97
33) L7	AR-1260-3		2.088	1.921	2.051	2.187	1.972	2.044	E4	5.04
34) L7	AR-1260-4		2.711	2.469	2.696	2.810	2.880	2.713	E4	5.75
35) L7	AR-1260-5		1.731	1.583	1.703	1.809	1.869	1.739	E4	6.27
36) L8	AR-1262-1		1.190					1.190	E4	0.00
37) L8	AR-1262-2		1.313					1.313	E4	0.00
38) L8	AR-1262-3		1.152					1.152	E4	0.00
39) L8	AR-1262-4		1.521					1.521	E4	0.00
40) L8	AR-1262-5		2.768					2.768	E4	0.00
41) L9	AR-1268-1		2.894					2.894	E4	0.00
42) L9	AR-1268-2		2.675					2.675	E4	0.00
43) L9	AR-1268-3		2.263					2.263	E4	0.00
44) L9	AR-1268-4		1.005					1.005	E4	0.00
45) L9	AR-1268-5		7.262					7.262	E4	0.00

Signal #2 Calibration Files

500 =P0046327.D 1000 =P0046325.D 750 =P0046326.D
 250 =P0046328.D 50 =P0046329.D

Compound			500	1000	750	250	50	Avg		%RSD
1) SA	Tetrachloro-m-xylene		1.673	1.502	1.615	1.742	1.898	1.686	E5	8.76
2) SA	Decachlorobiphenyl		1.039	0.875	0.962	1.122	1.305	1.061	E5	15.48

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Compound			500	1000	750	250	50	Avg		%RSD

3)	L1	AR-1016-1	4.862	4.304	4.663	4.966	5.348	4.829	E3	7.97
4)	L1	AR-1016-2	3.778	3.336	3.623	3.974	3.780	3.698	E3	6.42
5)	L1	AR-1016-3	4.566	4.059	4.381	4.854	3.913	4.355	E3	8.72
6)	L1	AR-1016-4	4.890	4.265	4.688	5.055	5.679	4.915	E3	10.56
7)	L1	AR-1016-5	4.668	4.145	4.505	4.970	4.713	4.600	E3	6.61
8)	L2	AR-1221-1	2.350					2.350	E3	0.00
9)	L2	AR-1221-2	1.716					1.716	E3	0.00
10)	L2	AR-1221-3	5.319					5.319	E3	0.00
11)	L3	AR-1232-1	1.807					1.807	E3	0.00
12)	L3	AR-1232-2	2.516					2.516	E3	0.00
13)	L3	AR-1232-3	3.839					3.839	E3	0.00
14)	L3	AR-1232-4	2.433					2.433	E3	0.00
15)	L3	AR-1232-5	1.868					1.868	E3	0.00
16)	L4	AR-1242-1	6.882					6.882	E3	0.00
17)	L4	AR-1242-2	3.727					3.727	E3	0.00
18)	L4	AR-1242-3	3.468					3.468	E3	0.00
19)	L4	AR-1242-4	3.652					3.652	E3	0.00
20)	L4	AR-1242-5	3.489					3.489	E3	0.00
21)	L5	AR-1248-1	5.557					5.557	E3	0.00
22)	L5	AR-1248-2	5.000					5.000	E3	0.00
23)	L5	AR-1248-3	7.225					7.225	E3	0.00
24)	L5	AR-1248-4	5.386					5.386	E3	0.00
25)	L5	AR-1248-5	3.316					3.316	E3	0.00
26)	L6	AR-1254-1	8.356					8.356	E3	0.00
27)	L6	AR-1254-2	6.959					6.959	E3	0.00
28)	L6	AR-1254-3	1.033					1.033	E4	0.00
29)	L6	AR-1254-4	6.845					6.845	E3	0.00
30)	L6	AR-1254-5	4.642					4.642	E3	0.00
31)	L7	AR-1260-1	8.118	6.967	7.755	8.986	9.297	8.224	E3	11.44
32)	L7	AR-1260-2	0.952	0.816	0.896	1.055	1.135	0.971	E4	13.05
33)	L7	AR-1260-3	1.000	0.865	0.951	1.081	1.149	1.009	E4	10.97
34)	L7	AR-1260-4	1.441	1.265	1.381	1.528	1.620	1.447	E4	9.40
35)	L7	AR-1260-5	1.048	0.917	1.003	1.146	1.232	1.069	E4	11.50
36)	L8	AR-1262-1	7.113					7.113	E3	0.00
37)	L8	AR-1262-2	6.661					6.661	E3	0.00
38)	L8	AR-1262-3	8.606					8.606	E3	0.00
39)	L8	AR-1262-4	7.251					7.251	E3	0.00
40)	L8	AR-1262-5	1.362					1.362	E4	0.00
41)	L9	AR-1268-1	1.371					1.371	E4	0.00
42)	L9	AR-1268-2	1.275					1.275	E4	0.00
43)	L9	AR-1268-3	1.030					1.030	E4	0.00
44)	L9	AR-1268-4	4.723					4.723	E3	0.00
45)	L9	AR-1268-5	2.669					2.669	E4	0.00

(#)= Out of Range