

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\
 Method File : P0092818.M
 Title : GC EXTRACTABLES
 Last Update : Sat Sep 29 00:05:46 2018
 Response Via : Initial Calibration

Calibration Files

500 =P0049435.D 1000 =P0049433.D 750 =P0049434.D
 250 =P0049436.D 50 =P0049437.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	2.090	2.078	2.025	1.999	2.300	2.098	E5	5.65
2) SA	Decachlorobiphenyl	3.542	3.211	3.364	3.690	4.147	3.591	E5	10.01
3) L1	AR-1016-1	0.949	0.920	0.917	0.934	1.142	0.973	E4	9.84
4) L1	AR-1016-2	1.364	1.319	1.310	1.320	1.548	1.372	E4	7.31
5) L1	AR-1016-3	8.491	8.165	8.135	8.191	9.978	8.592	E3	9.17
6) L1	AR-1016-4	7.245	6.923	6.906	6.964	8.152	7.238	E3	7.31
7) L1	AR-1016-5	7.289	6.919	6.921	7.090	8.007	7.245	E3	6.24
8) L2	AR-1221-1	2.158					2.158	E3	0.00
9) L2	AR-1221-2	1.602					1.602	E3	0.00
10) L2	AR-1221-3	5.381					5.381	E3	0.00
11) L3	AR-1232-1	4.109					4.109	E3	0.00
12) L3	AR-1232-2	2.149					2.149	E3	0.00
13) L3	AR-1232-3	4.634					4.634	E3	0.00
14) L3	AR-1232-4	2.386					2.386	E3	0.00
15) L3	AR-1232-5	1.726					1.726	E3	0.00
16) L4	AR-1242-1	7.255					7.255	E3	0.00
17) L4	AR-1242-2	1.002					1.002	E4	0.00
18) L4	AR-1242-3	6.220					6.220	E3	0.00
19) L4	AR-1242-4	5.179					5.179	E3	0.00
20) L4	AR-1242-5	6.420					6.420	E3	0.00
21) L5	AR-1248-1	5.429					5.429	E3	0.00
22) L5	AR-1248-2	7.381					7.381	E3	0.00
23) L5	AR-1248-3	8.961					8.961	E3	0.00
24) L5	AR-1248-4	1.080					1.080	E4	0.00
25) L5	AR-1248-5	1.022					1.022	E4	0.00
26) L6	AR-1254-1	1.144					1.144	E4	0.00
27) L6	AR-1254-2	1.823					1.823	E4	0.00
28) L6	AR-1254-3	2.079					2.079	E4	0.00
29) L6	AR-1254-4	1.640					1.640	E4	0.00
30) L6	AR-1254-5	1.713					1.713	E4	0.00
31) L7	AR-1260-1	1.629	1.503	1.526	1.638	2.162	1.691	E4	15.95
32) L7	AR-1260-2	2.050	1.922	1.957	2.020	2.435	2.077	E4	9.95
33) L7	AR-1260-3	1.610	1.483	1.558	1.573	1.859	1.617	E4	8.86
34) L7	AR-1260-4	1.643	1.514	1.605	1.616	1.843	1.644	E4	7.37
35) L7	AR-1260-5	3.644	3.364	3.450	3.631	4.087	3.635	E4	7.69
36) L8	AR-1262-1	1.839					1.839	E4	0.00
37) L8	AR-1262-2	3.309					3.309	E4	0.00
38) L8	AR-1262-3	2.273					2.273	E4	0.00
39) L8	AR-1262-4	1.167					1.167	E4	0.00
40) L8	AR-1262-5	1.284					1.284	E4	0.00
41) L9	AR-1268-1	4.561					4.561	E4	0.00
42) L9	AR-1268-2	4.309					4.309	E4	0.00
43) L9	AR-1268-3	3.795					3.795	E4	0.00
44) L9	AR-1268-4	1.582					1.582	E4	0.00
45) L9	AR-1268-5	1.136					1.136	E5	0.00

Signal #2 Calibration Files

500 =P0049435.D 1000 =P0049433.D 750 =P0049434.D
 250 =P0049436.D 50 =P0049437.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.739	1.698	1.576	1.591	1.949	1.711	E5	8.79
2) SA	Decachlorobiphenyl	2.311	2.119	2.162	2.459	3.007	2.412	E5	14.88
3) L1	AR-1016-1	8.025	7.899	7.382	7.554	9.369	8.046	E3	9.74
4) L1	AR-1016-2	1.104	1.083	1.014	1.024	1.244	1.094	E4	8.46
5) L1	AR-1016-3	6.444	6.277	5.990	6.144	7.807	6.532	E3	11.20

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	Compound	500	1000	750	250	50	Avg		%RSD
6)	L1 AR-1016-4	4.797	4.646	4.423	4.527	5.210	4.721	E3	6.50
7)	L1 AR-1016-5	6.787	6.622	6.334	6.429	8.284	6.891	E3	11.58
8)	L2 AR-1221-1	2.050					2.050	E3	0.00
9)	L2 AR-1221-2	1.548					1.548	E3	0.00
10)	L2 AR-1221-3	4.862					4.862	E3	0.00
11)	L3 AR-1232-1	3.348					3.348	E3	0.00
12)	L3 AR-1232-2	3.978					3.978	E3	0.00
13)	L3 AR-1232-3	2.294					2.294	E3	0.00
14)	L3 AR-1232-4	1.914					1.914	E3	0.00
15)	L3 AR-1232-5	2.223					2.223	E3	0.00
16)	L4 AR-1242-1	7.422					7.422	E3	0.00
17)	L4 AR-1242-2	1.027					1.027	E4	0.00
18)	L4 AR-1242-3	5.768					5.768	E3	0.00
19)	L4 AR-1242-4	5.375					5.375	E3	0.00
20)	L4 AR-1242-5	7.282					7.282	E3	0.00
21)	L5 AR-1248-1	5.515					5.515	E3	0.00
22)	L5 AR-1248-2	7.004					7.004	E3	0.00
23)	L5 AR-1248-3	7.278					7.278	E3	0.00
24)	L5 AR-1248-4	9.148					9.148	E3	0.00
25)	L5 AR-1248-5	9.714					9.714	E3	0.00
26)	L6 AR-1254-1	1.673					1.673	E4	0.00
27)	L6 AR-1254-2	1.466					1.466	E4	0.00
28)	L6 AR-1254-3	2.482					2.482	E4	0.00
29)	L6 AR-1254-4	1.697					1.697	E4	0.00
30)	L6 AR-1254-5	2.295					2.295	E4	0.00
31)	L7 AR-1260-1	1.471	1.389	1.353	1.468	1.846	1.505	E4	13.09
32)	L7 AR-1260-2	1.864	1.757	1.723	1.873	2.503	1.944	E4	16.42
33)	L7 AR-1260-3	1.703	1.617	1.593	1.701	2.161	1.755	E4	13.23
34)	L7 AR-1260-4	1.369	1.290	1.287	1.400	1.625	1.394	E4	9.89
35)	L7 AR-1260-5	3.445	3.244	3.189	3.509	4.353	3.548	E4	13.23
36)	L8 AR-1262-1	2.158					2.158	E4	0.00
37)	L8 AR-1262-2	3.794					3.794	E4	0.00
38)	L8 AR-1262-3	1.551					1.551	E4	0.00
39)	L8 AR-1262-4	2.763					2.763	E4	0.00
40)	L8 AR-1262-5	1.312					1.312	E4	0.00
41)	L9 AR-1268-1	4.877					4.877	E4	0.00
42)	L9 AR-1268-2	4.462					4.462	E4	0.00
43)	L9 AR-1268-3	3.780					3.780	E4	0.00
44)	L9 AR-1268-4	1.621					1.621	E4	0.00
45)	L9 AR-1268-5	1.016					1.016	E5	0.00

(#) = Out of Range