

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\
 Method File : P0012319.M
 Title : GC EXTRACTABLES
 Last Update : Wed Jan 23 12:54:56 2019
 Response Via : Initial Calibration

Calibration Files

500 =P0053521.D 1000 =P0053519.D 750 =P0053520.D
 250 =P0053522.D 50 =P0053523.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	0.974	0.825	0.907	1.006	1.113	0.965	E6	11.20
2) SA	Decachlorobiphenyl	7.336	6.807	7.016	7.589	8.504	7.450	E5	8.86
3) L1	AR-1016-1	2.666	2.296	2.502	2.819	3.140	2.685	E4	11.94
4) L1	AR-1016-2	3.916	3.338	3.669	4.078	4.691	3.938	E4	12.81
5) L1	AR-1016-3	2.340	1.996	2.190	2.441	2.808	2.355	E4	12.90
6) L1	AR-1016-4	1.881	1.621	1.767	1.976	2.218	1.893	E4	11.89
7) L1	AR-1016-5	1.830	1.574	1.723	1.921	1.942	1.798	E4	8.47
8) L2	AR-1221-1	1.063					1.063	E4	0.00
9) L2	AR-1221-2	7.858					7.858	E3	0.00
10) L2	AR-1221-3	2.460					2.460	E4	0.00
11) L3	AR-1232-1	2.059					2.059	E4	0.00
12) L3	AR-1232-2	1.005					1.005	E4	0.00
13) L3	AR-1232-3	1.986					1.986	E4	0.00
14) L3	AR-1232-4	9.415					9.415	E3	0.00
15) L3	AR-1232-5	5.958					5.958	E3	0.00
16) L4	AR-1242-1	2.427					2.427	E4	0.00
17) L4	AR-1242-2	3.547					3.547	E4	0.00
18) L4	AR-1242-3	2.134					2.134	E4	0.00
19) L4	AR-1242-4	1.707					1.707	E4	0.00
20) L4	AR-1242-5	1.813					1.813	E4	0.00
21) L5	AR-1248-1	1.846					1.846	E4	0.00
22) L5	AR-1248-2	2.346					2.346	E4	0.00
23) L5	AR-1248-3	2.675					2.675	E4	0.00
24) L5	AR-1248-4	3.057					3.057	E4	0.00
25) L5	AR-1248-5	2.952					2.952	E4	0.00
26) L6	AR-1254-1	3.161					3.161	E4	0.00
27) L6	AR-1254-2	4.933					4.933	E4	0.00
28) L6	AR-1254-3	5.211					5.211	E4	0.00
29) L6	AR-1254-4	4.044					4.044	E4	0.00
30) L6	AR-1254-5	4.012					4.012	E4	0.00
31) L7	AR-1260-1	3.251	2.928	3.109	3.403	3.837	3.306	E4	10.44
32) L7	AR-1260-2	4.143	3.719	3.947	4.346	4.949	4.221	E4	11.11
33) L7	AR-1260-3	2.754	2.484	2.621	2.857	3.172	2.777	E4	9.41
34) L7	AR-1260-4	3.032	2.746	2.881	3.167	3.468	3.059	E4	9.09
35) L7	AR-1260-5	6.476	5.984	6.231	6.632	7.413	6.547	E4	8.29
36) L8	AR-1262-1	5.610					5.610	E4	0.00
37) L8	AR-1262-2	9.751					9.751	E4	0.00
38) L8	AR-1262-3	4.318					4.318	E4	0.00
39) L8	AR-1262-4	5.357					5.357	E4	0.00
40) L8	AR-1262-5	3.594					3.594	E4	0.00
41) L9	AR-1268-1	1.248					1.248	E5	0.00
42) L9	AR-1268-2	1.197					1.197	E5	0.00
43) L9	AR-1268-3	1.070					1.070	E5	0.00
44) L9	AR-1268-4	4.154					4.154	E4	0.00
45) L9	AR-1268-5	3.246					3.246	E5	0.00

Signal #2 Calibration Files

500 =P0053521.D 1000 =P0053519.D 750 =P0053520.D
 250 =P0053522.D 50 =P0053523.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	2.015	1.902	1.944	2.072	2.300	2.047	E5	7.63
2) SA	Decachlorobiphenyl	2.017	1.782	1.885	2.187	2.678	2.110	E5	16.67
3) L1	AR-1016-1	7.631	6.811	7.021	8.179	9.322	7.793	E3	12.95
4) L1	AR-1016-2	1.155	1.047	1.110	1.245	1.280	1.167	E4	8.20
5) L1	AR-1016-3	6.434	5.618	6.058	6.899	7.399	6.482	E3	10.76

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	Compound	500	1000	750	250	50	Avg		%RSD
6)	L1 AR-1016-4	4.857	4.251	4.538	5.154	4.825	4.725	E3	7.26
7)	L1 AR-1016-5	6.245	5.586	6.096	6.450	7.392	6.354	E3	10.43
8)	L2 AR-1221-1	2.275					2.275	E3	0.00
9)	L2 AR-1221-2	1.821					1.821	E3	0.00
10)	L2 AR-1221-3	5.659					5.659	E3	0.00
11)	L3 AR-1232-1	4.948					4.948	E3	0.00
12)	L3 AR-1232-2	5.823					5.823	E3	0.00
13)	L3 AR-1232-3	3.242					3.242	E3	0.00
14)	L3 AR-1232-4	2.649					2.649	E3	0.00
15)	L3 AR-1232-5	2.787					2.787	E3	0.00
16)	L4 AR-1242-1	6.667					6.667	E3	0.00
17)	L4 AR-1242-2	1.009					1.009	E4	0.00
18)	L4 AR-1242-3	5.540					5.540	E3	0.00
19)	L4 AR-1242-4	5.108					5.108	E3	0.00
20)	L4 AR-1242-5	6.977					6.977	E3	0.00
21)	L5 AR-1248-1	5.172					5.172	E3	0.00
22)	L5 AR-1248-2	7.043					7.043	E3	0.00
23)	L5 AR-1248-3	7.225					7.225	E3	0.00
24)	L5 AR-1248-4	8.829					8.829	E3	0.00
25)	L5 AR-1248-5	9.116					9.116	E3	0.00
26)	L6 AR-1254-1	1.483					1.483	E4	0.00
27)	L6 AR-1254-2	1.227					1.227	E4	0.00
28)	L6 AR-1254-3	1.999					1.999	E4	0.00
29)	L6 AR-1254-4	1.339					1.339	E4	0.00
30)	L6 AR-1254-5	1.750					1.750	E4	0.00
31)	L7 AR-1260-1	1.237	1.094	1.162	1.305	1.494	1.258	E4	12.22
32)	L7 AR-1260-2	1.512	1.348	1.416	1.627	1.917	1.564	E4	14.30
33)	L7 AR-1260-3	1.367	1.221	1.291	1.450	1.674	1.400	E4	12.49
34)	L7 AR-1260-4	0.912	0.813	0.858	0.971	1.065	0.924	E4	10.70
35)	L7 AR-1260-5	2.221	2.007	2.087	2.329	2.729	2.275	E4	12.43
36)	L8 AR-1262-1	1.849					1.849	E4	0.00
37)	L8 AR-1262-2	3.119					3.119	E4	0.00
38)	L8 AR-1262-3	1.242					1.242	E4	0.00
39)	L8 AR-1262-4	2.306					2.306	E4	0.00
40)	L8 AR-1262-5	1.062					1.062	E4	0.00
41)	L9 AR-1268-1	3.707					3.707	E4	0.00
42)	L9 AR-1268-2	3.487					3.487	E4	0.00
43)	L9 AR-1268-3	2.956					2.956	E4	0.00
44)	L9 AR-1268-4	1.201					1.201	E4	0.00
45)	L9 AR-1268-5	8.803					8.803	E4	0.00

(#) = Out of Range