

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\
 Method File : P0031919.M
 Title : GC EXTRACTABLES
 Last Update : Wed Mar 20 07:14:02 2019
 Response Via : Initial Calibration

Calibration Files

500 =P0054465.D 1000 =P0054463.D 750 =P0054464.D
 250 =P0054466.D 50 =P0054467.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	2.954	2.924	2.937	2.967	3.382	3.033	E6	6.45
2) SA	Decachlorobiphenyl	6.082	5.917	5.959	6.301	6.939	6.240	E5	6.71
3) L1	AR-1016-1	0.902	0.859	0.869	0.925	1.048	0.921	E5	8.23
4) L1	AR-1016-2	1.355	1.286	1.314	1.393	1.590	1.387	E5	8.66
5) L1	AR-1016-3	8.001	7.485	7.764	8.209	9.708	8.234	E4	10.53
6) L1	AR-1016-4	6.625	6.228	6.386	6.913	8.133	6.857	E4	11.06
7) L1	AR-1016-5	5.980	5.665	5.792	6.395	5.509	5.868	E4	5.82
8) L2	AR-1221-1	3.445					3.445	E4	0.00
9) L2	AR-1221-2	2.636					2.636	E4	0.00
10) L2	AR-1221-3	7.828					7.828	E4	0.00
11) L3	AR-1232-1	6.280					6.280	E4	0.00
12) L3	AR-1232-2	3.091					3.091	E4	0.00
13) L3	AR-1232-3	6.436					6.436	E4	0.00
14) L3	AR-1232-4	3.051					3.051	E4	0.00
15) L3	AR-1232-5	1.559					1.559	E4	0.00
16) L4	AR-1242-1	9.305					9.305	E4	0.00
17) L4	AR-1242-2	1.413					1.413	E5	0.00
18) L4	AR-1242-3	8.405					8.405	E4	0.00
19) L4	AR-1242-4	6.972					6.972	E4	0.00
20) L4	AR-1242-5	6.554					6.554	E4	0.00
21) L5	AR-1248-1	8.866					8.866	E4	0.00
22) L5	AR-1248-2	1.105					1.105	E5	0.00
23) L5	AR-1248-3	1.276					1.276	E5	0.00
24) L5	AR-1248-4	1.403					1.403	E5	0.00
25) L5	AR-1248-5	1.375					1.375	E5	0.00
26) L6	AR-1254-1	1.113					1.113	E5	0.00
27) L6	AR-1254-2	1.473					1.473	E5	0.00
28) L6	AR-1254-3	1.463					1.463	E5	0.00
29) L6	AR-1254-4	9.346					9.346	E4	0.00
30) L6	AR-1254-5	8.158					8.158	E4	0.00
31) L7	AR-1260-1	7.388	7.207	7.255	7.585	7.792	7.446	E4	3.26
32) L7	AR-1260-2	8.039	7.681	7.845	8.118	8.919	8.120	E4	5.89
33) L7	AR-1260-3	5.507	5.328	5.428	5.696	5.744	5.541	E4	3.19
34) L7	AR-1260-4	5.880	5.742	5.780	5.947	6.494	5.969	E4	5.10
35) L7	AR-1260-5	1.020	1.013	1.012	1.021	1.172	1.048	E5	6.66
36) L8	AR-1262-1	1.004					1.004	E5	0.00
37) L8	AR-1262-2	1.443					1.443	E5	0.00
38) L8	AR-1262-3	8.684					8.684	E4	0.00
39) L8	AR-1262-4	6.463					6.463	E4	0.00
40) L8	AR-1262-5	3.817					3.817	E4	0.00
41) L9	AR-1268-1	1.434					1.434	E5	0.00
42) L9	AR-1268-2	1.298					1.298	E5	0.00
43) L9	AR-1268-3	1.031					1.031	E5	0.00
44) L9	AR-1268-4	4.133					4.133	E4	0.00
45) L9	AR-1268-5	2.828					2.828	E5	0.00

Signal #2 Calibration Files

500 =P0054465.D 1000 =P0054463.D 750 =P0054464.D
 250 =P0054466.D 50 =P0054467.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	4.118	3.973	3.998	4.339	5.027	4.291	E5	10.17
2) SA	Decachlorobiphenyl	3.539	3.322	3.390	3.725	4.264	3.648	E5	10.34
3) L1	AR-1016-1	1.974	1.856	1.918	2.104	2.449	2.060	E4	11.44
4) L1	AR-1016-2	2.804	2.592	2.642	2.985	3.483	2.901	E4	12.41
5) L1	AR-1016-3	1.608	1.472	1.501	1.700	2.132	1.683	E4	15.87

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Calibration Files

500 =P0054465.D 1000 =P0054463.D 750 =P0054464.D
 250 =P0054466.D 50 =P0054467.D

	Compound	500	1000	750	250	50	Avg		%RSD
6)	L1 AR-1016-4	1.205	1.119	1.153	1.097	1.359	1.186	E4	8.84
7)	L1 AR-1016-5	1.638	1.591	1.552	1.659	1.911	1.670	E4	8.45
8)	L2 AR-1221-1	6.022					6.022	E3	0.00
9)	L2 AR-1221-2	4.757					4.757	E3	0.00
10)	L2 AR-1221-3	1.394					1.394	E4	0.00
11)	L3 AR-1232-1	1.056					1.056	E4	0.00
12)	L3 AR-1232-2	1.319					1.319	E4	0.00
13)	L3 AR-1232-3	7.666					7.666	E3	0.00
14)	L3 AR-1232-4	6.236					6.236	E3	0.00
15)	L3 AR-1232-5	7.285					7.285	E3	0.00
16)	L4 AR-1242-1	2.002					2.002	E4	0.00
17)	L4 AR-1242-2	2.757					2.757	E4	0.00
18)	L4 AR-1242-3	1.603					1.603	E4	0.00
19)	L4 AR-1242-4	1.487					1.487	E4	0.00
20)	L4 AR-1242-5	2.193					2.193	E4	0.00
21)	L5 AR-1248-1	1.903					1.903	E4	0.00
22)	L5 AR-1248-2	2.129					2.129	E4	0.00
23)	L5 AR-1248-3	2.607					2.607	E4	0.00
24)	L5 AR-1248-4	3.135					3.135	E4	0.00
25)	L5 AR-1248-5	3.707					3.707	E4	0.00
26)	L6 AR-1254-1	3.968					3.968	E4	0.00
27)	L6 AR-1254-2	3.541					3.541	E4	0.00
28)	L6 AR-1254-3	5.739					5.739	E4	0.00
29)	L6 AR-1254-4	4.193					4.193	E4	0.00
30)	L6 AR-1254-5	5.161					5.161	E4	0.00
31)	L7 AR-1260-1	3.187	2.933	3.035	3.219	3.873	3.249	E4	11.30
32)	L7 AR-1260-2	4.722	4.446	4.560	4.917	6.104	4.950	E4	13.52
33)	L7 AR-1260-3	3.663	3.409	3.518	3.834	4.418	3.769	E4	10.52
34)	L7 AR-1260-4	2.947	2.761	2.821	3.112	3.663	3.061	E4	11.85
35)	L7 AR-1260-5	7.339	7.003	7.100	7.642	8.872	7.591	E4	9.97
36)	L8 AR-1262-1	6.756					6.756	E4	0.00
37)	L8 AR-1262-2	9.444					9.444	E4	0.00
38)	L8 AR-1262-3	3.762					3.762	E4	0.00
39)	L8 AR-1262-4	6.260					6.260	E4	0.00
40)	L8 AR-1262-5	2.474					2.474	E4	0.00
41)	L9 AR-1268-1	9.967					9.967	E4	0.00
42)	L9 AR-1268-2	8.256					8.256	E4	0.00
43)	L9 AR-1268-3	6.906					6.906	E4	0.00
44)	L9 AR-1268-4	2.695					2.695	E4	0.00
45)	L9 AR-1268-5	1.580					1.580	E5	0.00

(#) = Out of Range