

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\
 Method File : P0052319.M
 Title : GC EXTRACTABLES
 Last Update : Fri May 24 00:11:05 2019
 Response Via : Initial Calibration

Calibration Files

500 =P0056529.D 1000 =P0056527.D 750 =P0056528.D
 250 =P0056530.D 50 =P0056531.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	3.689	3.756	3.776	3.855	4.066	3.828	E4	3.80
2) SA	Decachlorobiphenyl	4.727	4.521	4.643	4.998	5.653	4.908	E4	9.20
3) L1	AR-1016-1	1.639	1.737	1.607	1.829	2.181	1.799	E3	12.84
4) L1	AR-1016-2	2.417	2.193	2.403	2.646	2.897	2.511	E3	10.71
5) L1	AR-1016-3	1.514	1.479	1.505	1.661	1.877	1.607	E3	10.37
6) L1	AR-1016-4	1.247	1.233	1.246	1.346	1.487	1.312	E3	8.21
7) L1	AR-1016-5	1.304	1.259	1.282	1.437	1.626	1.382	E3	11.09
8) L2	AR-1221-1	6.317					6.317	E2	0.00
9) L2	AR-1221-2	4.771					4.771	E2	0.00
10) L2	AR-1221-3	1.478					1.478	E3	0.00
11) L3	AR-1232-1	1.178					1.178	E3	0.00
12) L3	AR-1232-2	6.630					6.630	E2	0.00
13) L3	AR-1232-3	1.419					1.419	E3	0.00
14) L3	AR-1232-4	7.039					7.039	E2	0.00
15) L3	AR-1232-5	5.654					5.654	E2	0.00
16) L4	AR-1242-1	1.725					1.725	E3	0.00
17) L4	AR-1242-2	2.539					2.539	E3	0.00
18) L4	AR-1242-3	1.626					1.626	E3	0.00
19) L4	AR-1242-4	1.337					1.337	E3	0.00
20) L4	AR-1242-5	1.650					1.650	E3	0.00
21) L5	AR-1248-1	1.289					1.289	E3	0.00
22) L5	AR-1248-2	1.863					1.863	E3	0.00
23) L5	AR-1248-3	2.051					2.051	E3	0.00
24) L5	AR-1248-4	2.314					2.314	E3	0.00
25) L5	AR-1248-5	2.199					2.199	E3	0.00
26) L6	AR-1254-1	2.753					2.753	E3	0.00
27) L6	AR-1254-2	3.884					3.884	E3	0.00
28) L6	AR-1254-3	4.123					4.123	E3	0.00
29) L6	AR-1254-4	3.010					3.010	E3	0.00
30) L6	AR-1254-5	3.766					3.766	E3	0.00
31) L7	AR-1260-1	2.429	2.358	2.422	2.678	2.944	2.566	E3	9.50
32) L7	AR-1260-2	2.873	2.777	2.846	3.126	3.499	3.024	E3	9.80
33) L7	AR-1260-3	2.293	2.206	2.265	2.488	2.793	2.409	E3	9.94
34) L7	AR-1260-4	2.504	2.435	2.486	2.671	3.000	2.619	E3	8.80
35) L7	AR-1260-5	4.591	4.610	4.640	4.791	5.279	4.782	E3	6.03
36) L8	AR-1262-1	4.677					4.677	E3	0.00
37) L8	AR-1262-2	7.624					7.624	E3	0.00
38) L8	AR-1262-3	5.234					5.234	E3	0.00
39) L8	AR-1262-4	4.269					4.269	E3	0.00
40) L8	AR-1262-5	2.748					2.748	E3	0.00
41) L9	AR-1268-1	8.137					8.137	E3	0.00
42) L9	AR-1268-2	8.090					8.090	E3	0.00
43) L9	AR-1268-3	6.589					6.589	E3	0.00
44) L9	AR-1268-4	2.727					2.727	E3	0.00
45) L9	AR-1268-5	2.096					2.096	E4	0.00

Signal #2 Calibration Files

500 =P0056529.D 1000 =P0056527.D 750 =P0056528.D
 250 =P0056530.D 50 =P0056531.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	3.182	3.176	3.221	3.314	3.596	3.298	E4	5.32
2) SA	Decachlorobiphenyl	3.457	3.468	3.479	3.591	3.834	3.566	E4	4.46
3) L1	AR-1016-1	1.192	1.154	1.170	1.300	1.477	1.258	E3	10.71
4) L1	AR-1016-2	1.735	1.683	1.702	1.887	2.002	1.802	E3	7.64
5) L1	AR-1016-3	0.948	0.911	0.924	1.014	1.133	0.986	E3	9.26

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\
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Calibration Files

500 =P0056529.D 1000 =P0056527.D 750 =P0056528.D
 250 =P0056530.D 50 =P0056531.D

	Compound	500	1000	750	250	50	Avg		%RSD
6)	L1 AR-1016-4	7.955	7.519	7.679	8.597	9.641	8.278	E2	10.46
7)	L1 AR-1016-5	1.036	0.981	1.006	1.106	1.235	1.073	E3	9.50
8)	L2 AR-1221-1	5.072					5.072	E2	0.00
9)	L2 AR-1221-2	3.769					3.769	E2	0.00
10)	L2 AR-1221-3	1.197					1.197	E3	0.00
11)	L3 AR-1232-1	8.984					8.984	E2	0.00
12)	L3 AR-1232-2	9.719					9.719	E2	0.00
13)	L3 AR-1232-3	5.233					5.233	E2	0.00
14)	L3 AR-1232-4	4.927					4.927	E2	0.00
15)	L3 AR-1232-5	5.633					5.633	E2	0.00
16)	L4 AR-1242-1	1.239					1.239	E3	0.00
17)	L4 AR-1242-2	1.798					1.798	E3	0.00
18)	L4 AR-1242-3	9.831					9.831	E2	0.00
19)	L4 AR-1242-4	9.731					9.731	E2	0.00
20)	L4 AR-1242-5	1.182					1.182	E3	0.00
21)	L5 AR-1248-1	9.365					9.365	E2	0.00
22)	L5 AR-1248-2	1.270					1.270	E3	0.00
23)	L5 AR-1248-3	1.306					1.306	E3	0.00
24)	L5 AR-1248-4	1.584					1.584	E3	0.00
25)	L5 AR-1248-5	1.655					1.655	E3	0.00
26)	L6 AR-1254-1	2.645					2.645	E3	0.00
27)	L6 AR-1254-2	2.156					2.156	E3	0.00
28)	L6 AR-1254-3	3.661					3.661	E3	0.00
29)	L6 AR-1254-4	2.197					2.197	E3	0.00
30)	L6 AR-1254-5	3.170					3.170	E3	0.00
31)	L7 AR-1260-1	1.888	1.822	1.857	2.046	2.389	2.000	E3	11.67
32)	L7 AR-1260-2	2.309	2.270	2.301	2.496	2.949	2.465	E3	11.56
33)	L7 AR-1260-3	2.150	2.089	2.125	2.287	2.565	2.243	E3	8.68
34)	L7 AR-1260-4	1.801	1.757	1.783	1.938	2.026	1.861	E3	6.22
35)	L7 AR-1260-5	4.165	4.283	4.225	4.167	4.722	4.312	E3	5.43
36)	L8 AR-1262-1	4.174					4.174	E3	0.00
37)	L8 AR-1262-2	6.871					6.871	E3	0.00
38)	L8 AR-1262-3	2.953					2.953	E3	0.00
39)	L8 AR-1262-4	5.211					5.211	E3	0.00
40)	L8 AR-1262-5	2.322					2.322	E3	0.00
41)	L9 AR-1268-1	7.465					7.465	E3	0.00
42)	L9 AR-1268-2	6.983					6.983	E3	0.00
43)	L9 AR-1268-3	5.935					5.935	E3	0.00
44)	L9 AR-1268-4	2.334					2.334	E3	0.00
45)	L9 AR-1268-5	1.731					1.731	E4	0.00

(#) = Out of Range