

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\
 Method File : P0052820.M
 Title : GC EXTRACTABLES
 Last Update : Fri May 29 02:25:52 2020
 Response Via : Initial Calibration

Calibration Files

500 =P0068627.D 1000 =P0068625.D 750 =P0068626.D
 250 =P0068628.D 50 =P0068629.D

	Compound	500	1000	750	250	50	Avg		%RSD
1) SA	Tetrachloro-m-xylene	3.171	3.003	3.146	3.076	3.104	3.100	E4	2.12
2) SA	Decachlorobiphenyl	4.320	4.014	4.159	4.339	4.729	4.312	E4	6.21
3) L1	AR-1016-1	1.267	1.139	1.223	1.275	1.373	1.255	E3	6.76
4) L1	AR-1016-2	1.779	1.604	1.724	1.797	1.989	1.779	E3	7.85
5) L1	AR-1016-3	1.060	0.943	1.023	1.064	1.172	1.053	E3	7.85
6) L1	AR-1016-4	8.848	8.031	8.593	8.740	9.386	8.720	E2	5.59
7) L1	AR-1016-5	8.520	7.779	8.314	8.340	9.017	8.394	E2	5.30
8) L2	AR-1221-1	3.173					3.173	E2	0.00
9) L2	AR-1221-2	2.274					2.274	E2	0.00
10) L2	AR-1221-3	8.050					8.050	E2	0.00
11) L3	AR-1232-1	6.527					6.527	E2	0.00
12) L3	AR-1232-2	3.333					3.333	E2	0.00
13) L3	AR-1232-3	7.494					7.494	E2	0.00
14) L3	AR-1232-4	3.584					3.584	E2	0.00
15) L3	AR-1232-5	2.684					2.684	E2	0.00
16) L4	AR-1242-1	9.881					9.881	E2	0.00
17) L4	AR-1242-2	1.390					1.390	E3	0.00
18) L4	AR-1242-3	8.266					8.266	E2	0.00
19) L4	AR-1242-4	7.035					7.035	E2	0.00
20) L4	AR-1242-5	8.592					8.592	E2	0.00
21) L5	AR-1248-1	7.785					7.785	E2	0.00
22) L5	AR-1248-2	9.956					9.956	E2	0.00
23) L5	AR-1248-3	1.179					1.179	E3	0.00
24) L5	AR-1248-4	1.515					1.515	E3	0.00
25) L5	AR-1248-5	1.397					1.397	E3	0.00
26) L6	AR-1254-1	1.513					1.513	E3	0.00
27) L6	AR-1254-2	2.381					2.381	E3	0.00
28) L6	AR-1254-3	2.486					2.486	E3	0.00
29) L6	AR-1254-4	2.119					2.119	E3	0.00
30) L6	AR-1254-5	2.084					2.084	E3	0.00
31) L7	AR-1260-1	1.702	1.555	1.646	1.803	1.895	1.720	E3	7.72
32) L7	AR-1260-2	2.327	2.165	2.264	2.349	2.408	2.303	E3	4.02
33) L7	AR-1260-3	1.957	1.789	1.875	1.951	2.112	1.937	E3	6.17
34) L7	AR-1260-4	1.869	1.727	1.809	1.867	1.999	1.854	E3	5.37
35) L7	AR-1260-5	4.311	4.079	4.218	4.276	4.316	4.240	E3	2.31
36) L8	AR-1262-1	2.824					2.824	E3	0.00
37) L8	AR-1262-2	5.113					5.113	E3	0.00
38) L8	AR-1262-3	2.292					2.292	E3	0.00
39) L8	AR-1262-4	2.550					2.550	E3	0.00
40) L8	AR-1262-5	1.945					1.945	E3	0.00
41) L9	AR-1268-1	6.633					6.633	E3	0.00
42) L9	AR-1268-2	5.900					5.900	E3	0.00
43) L9	AR-1268-3	5.092					5.092	E3	0.00
44) L9	AR-1268-4	2.299					2.299	E3	0.00
45) L9	AR-1268-5	1.605					1.605	E4	0.00

Signal #2 Calibration Files

500 =P0068627.D 1000 =P0068625.D 750 =P0068626.D
 250 =P0068628.D 50 =P0068629.D

	Compound	500	1000	750	250	50	Avg		%RSD
1) SA	Tetrachloro-m-xylene	3.669	3.414	3.619	3.691	4.079	3.694	E4	6.53
2) SA	Decachlorobiphenyl	4.308	3.883	4.097	4.506	4.437	4.246	E4	6.02
3) L1	AR-1016-1	1.505	1.321	1.430	1.574	1.826	1.531	E3	12.39
4) L1	AR-1016-2	2.032	1.802	1.944	2.087	2.429	2.059	E3	11.32
5) L1	AR-1016-3	1.081	0.948	1.032	1.125	1.209	1.079	E3	9.05

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\
 Method File : P0052820.M
 Title : GC EXTRACTABLES
 Last Update : Fri May 29 02:25:52 2020
 Response Via : Initial Calibration

Calibration Files

500 =P0068627.D 1000 =P0068625.D 750 =P0068626.D
 250 =P0068628.D 50 =P0068629.D

	Compound	500	1000	750	250	50	Avg		%RSD
6)	L1 AR-1016-4	8.906	7.671	8.297	9.300	9.818	8.798	E2	9.55
7)	L1 AR-1016-5	1.143	0.993	1.084	1.204	1.277	1.140	E3	9.55
8)	L2 AR-1221-1	4.322					4.322	E2	0.00
9)	L2 AR-1221-2	3.276					3.276	E2	0.00
10)	L2 AR-1221-3	1.004					1.004	E3	0.00
11)	L3 AR-1232-1	8.208					8.208	E2	0.00
12)	L3 AR-1232-2	8.915					8.915	E2	0.00
13)	L3 AR-1232-3	4.794					4.794	E2	0.00
14)	L3 AR-1232-4	4.107					4.107	E2	0.00
15)	L3 AR-1232-5	4.608					4.608	E2	0.00
16)	L4 AR-1242-1	1.227					1.227	E3	0.00
17)	L4 AR-1242-2	1.640					1.640	E3	0.00
18)	L4 AR-1242-3	8.863					8.863	E2	0.00
19)	L4 AR-1242-4	8.440					8.440	E2	0.00
20)	L4 AR-1242-5	1.157					1.157	E3	0.00
21)	L5 AR-1248-1	9.605					9.605	E2	0.00
22)	L5 AR-1248-2	1.247					1.247	E3	0.00
23)	L5 AR-1248-3	1.235					1.235	E3	0.00
24)	L5 AR-1248-4	1.539					1.539	E3	0.00
25)	L5 AR-1248-5	1.569					1.569	E3	0.00
26)	L6 AR-1254-1	2.437					2.437	E3	0.00
27)	L6 AR-1254-2	2.150					2.150	E3	0.00
28)	L6 AR-1254-3	3.412					3.412	E3	0.00
29)	L6 AR-1254-4	2.347					2.347	E3	0.00
30)	L6 AR-1254-5	3.045					3.045	E3	0.00
31)	L7 AR-1260-1	2.095	1.820	1.959	2.208	2.663	2.149	E3	14.99
32)	L7 AR-1260-2	2.590	2.300	2.458	2.755	3.293	2.679	E3	14.26
33)	L7 AR-1260-3	2.343	2.091	2.243	2.472	2.959	2.422	E3	13.67
34)	L7 AR-1260-4	2.004	1.787	1.923	2.138	2.385	2.047	E3	11.12
35)	L7 AR-1260-5	5.057	4.544	4.806	5.063	5.868	5.068	E3	9.79
36)	L8 AR-1262-1	1.673					1.673	E3	0.00
37)	L8 AR-1262-2	5.684					5.684	E3	0.00
38)	L8 AR-1262-3	2.341					2.341	E3	0.00
39)	L8 AR-1262-4	4.238					4.238	E3	0.00
40)	L8 AR-1262-5	2.107					2.107	E3	0.00
41)	L9 AR-1268-1	6.818					6.818	E3	0.00
42)	L9 AR-1268-2	6.276					6.276	E3	0.00
43)	L9 AR-1268-3	5.204					5.204	E3	0.00
44)	L9 AR-1268-4	2.408					2.408	E3	0.00
45)	L9 AR-1268-5	1.627					1.627	E4	0.00

(#) = Out of Range