

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\
 Method File : P0061820.M
 Title : GC EXTRACTABLES
 Last Update : Fri Jun 26 09:50:29 2020
 Response Via : Initial Calibration

Calibration Files

500 =P0069024.D 1000 =P0069022.D 750 =P0069023.D
 250 =P0069025.D 50 =P0069026.D

	Compound	500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	3.001	2.911	2.817	3.022	3.042	2.958 E4	3.17
2) SA	Decachlorobiphenyl	4.733	4.538	4.639	4.822	5.016	4.750 E4	3.85
3) L1	AR-1016-1	1.317	1.222	1.217	1.394	1.321	1.294 E3	5.76
4) L1	AR-1016-2	1.873	1.744	1.739	1.958	1.862	1.835 E3	5.08
5) L1	AR-1016-3	1.150	1.054	1.053	1.195	1.141	1.119 E3	5.61
6) L1	AR-1016-4	0.970	0.907	0.899	1.007	0.906	0.938 E3	5.13
7) L1	AR-1016-5	1.024	0.916	0.916	1.048	1.134	1.008 E3	9.22
8) L2	AR-1221-1	3.454					3.454 E2	0.00
9) L2	AR-1221-2	2.609					2.609 E2	0.00
10) L2	AR-1221-3	8.759					8.759 E2	0.00
11) L3	AR-1232-1	7.294					7.294 E2	0.00
12) L3	AR-1232-2	4.139					4.139 E2	0.00
13) L3	AR-1232-3	8.222					8.222 E2	0.00
14) L3	AR-1232-4	4.144					4.144 E2	0.00
15) L3	AR-1232-5	2.837					2.837 E2	0.00
16) L4	AR-1242-1	9.947					9.947 E2	0.00
17) L4	AR-1242-2	1.387					1.387 E3	0.00
18) L4	AR-1242-3	8.626					8.626 E2	0.00
19) L4	AR-1242-4	7.183					7.183 E2	0.00
20) L4	AR-1242-5	8.923					8.923 E2	0.00
21) L5	AR-1248-1	7.796					7.796 E2	0.00
22) L5	AR-1248-2	1.023					1.023 E3	0.00
23) L5	AR-1248-3	1.237					1.237 E3	0.00
24) L5	AR-1248-4	1.504					1.504 E3	0.00
25) L5	AR-1248-5	1.448					1.448 E3	0.00
26) L6	AR-1254-1	1.490	1.393	1.387	1.488	1.585	1.469 E3	5.57
27) L6	AR-1254-2	2.309	2.179	2.225	2.418	2.884	2.403 E3	11.82
28) L6	AR-1254-3	2.501	2.391	2.439	2.594	2.960	2.577 E3	8.81
29) L6	AR-1254-4	2.078	1.957	2.022	2.151	2.484	2.138 E3	9.63
30) L6	AR-1254-5	2.143	2.051	2.098	2.064	2.102	2.092 E3	1.73
31) L7	AR-1260-1	1.906	1.786	1.794	2.030	2.026	1.908 E3	6.24
32) L7	AR-1260-2	2.324	2.192	2.197	2.447	2.543	2.341 E3	6.60
33) L7	AR-1260-3	1.778	1.695	1.697	1.845	1.868	1.777 E3	4.54
34) L7	AR-1260-4	2.064	2.013	2.017	2.113	2.220	2.085 E3	4.11
35) L7	AR-1260-5	4.392	4.283	4.286	4.488	4.528	4.395 E3	2.57
36) L8	AR-1262-1	2.536					2.536 E3	0.00
37) L8	AR-1262-2	4.803					4.803 E3	0.00
38) L8	AR-1262-3	2.123					2.123 E3	0.00
39) L8	AR-1262-4	2.455					2.455 E3	0.00
40) L8	AR-1262-5	1.794					1.794 E3	0.00
41) L9	AR-1268-1	5.971					5.971 E3	0.00
42) L9	AR-1268-2	5.632					5.632 E3	0.00
43) L9	AR-1268-3	4.680					4.680 E3	0.00
44) L9	AR-1268-4	2.095					2.095 E3	0.00
45) L9	AR-1268-5	1.693					1.693 E4	0.00

Signal #2 Calibration Files

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 250 =P0069025.D 50 =P0069026.D

	Compound	500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	3.906	3.843	3.703	3.865	3.928	3.849 E4	2.28
2) SA	Decachlorobiphenyl	5.247	4.801	4.995	5.392	6.783	5.444 E4	14.38
3) L1	AR-1016-1	1.520	1.414	1.412	1.580	1.633	1.512 E3	6.53
4) L1	AR-1016-2	2.129	2.004	1.977	2.183	2.309	2.120 E3	6.40
5) L1	AR-1016-3	1.135	1.059	1.057	1.168	1.215	1.127 E3	6.12
6) L1	AR-1016-4	0.998	0.903	0.910	1.031	1.072	0.983 E3	7.58

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Compound			500	1000	750	250	50	Avg	%RSD

7)	L1	AR-1016-5	1.234	1.135	1.140	1.276	1.300	1.217 E3	6.28
8)	L2	AR-1221-1	4.549					4.549 E2	0.00
9)	L2	AR-1221-2	3.429					3.429 E2	0.00
10)	L2	AR-1221-3	1.074					1.074 E3	0.00
11)	L3	AR-1232-1	8.807					8.807 E2	0.00
12)	L3	AR-1232-2	9.154					9.154 E2	0.00
13)	L3	AR-1232-3	4.903					4.903 E2	0.00
14)	L3	AR-1232-4	4.230					4.230 E2	0.00
15)	L3	AR-1232-5	4.891					4.891 E2	0.00
16)	L4	AR-1242-1	1.106					1.106 E3	0.00
17)	L4	AR-1242-2	1.530					1.530 E3	0.00
18)	L4	AR-1242-3	8.319					8.319 E2	0.00
19)	L4	AR-1242-4	7.944					7.944 E2	0.00
20)	L4	AR-1242-5	1.113					1.113 E3	0.00
21)	L5	AR-1248-1	8.649					8.649 E2	0.00
22)	L5	AR-1248-2	1.206					1.206 E3	0.00
23)	L5	AR-1248-3	1.131					1.131 E3	0.00
24)	L5	AR-1248-4	1.446					1.446 E3	0.00
25)	L5	AR-1248-5	1.447					1.447 E3	0.00
26)	L6	AR-1254-1	2.290	2.092	2.180	2.426	2.751	2.348 E3	10.97
27)	L6	AR-1254-2	2.045	1.850	1.941	2.184	2.610	2.126 E3	14.01
28)	L6	AR-1254-3	3.300	3.059	3.176	3.477	4.030	3.408 E3	11.16
29)	L6	AR-1254-4	2.232	2.040	2.136	2.348	2.593	2.270 E3	9.42
30)	L6	AR-1254-5	3.070	2.902	3.039	3.228	3.686	3.185 E3	9.51
31)	L7	AR-1260-1	2.308	2.136	2.171	2.438	2.647	2.340 E3	8.93
32)	L7	AR-1260-2	2.815	2.613	2.658	2.960	3.186	2.847 E3	8.23
33)	L7	AR-1260-3	2.677	2.492	2.524	2.794	2.961	2.690 E3	7.24
34)	L7	AR-1260-4	2.361	2.180	2.229	2.495	2.714	2.396 E3	9.01
35)	L7	AR-1260-5	5.705	5.422	5.508	5.807	6.525	5.793 E3	7.54
36)	L8	AR-1262-1	1.752					1.752 E3	0.00
37)	L8	AR-1262-2	6.047					6.047 E3	0.00
38)	L8	AR-1262-3	2.482					2.482 E3	0.00
39)	L8	AR-1262-4	4.635					4.635 E3	0.00
40)	L8	AR-1262-5	2.323					2.323 E3	0.00
41)	L9	AR-1268-1	7.288					7.288 E3	0.00
42)	L9	AR-1268-2	6.688					6.688 E3	0.00
43)	L9	AR-1268-3	5.547					5.547 E3	0.00
44)	L9	AR-1268-4	2.693					2.693 E3	0.00
45)	L9	AR-1268-5	1.823					1.823 E4	0.00

(#) = Out of Range