

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR012020.M
 Title : GC EXTRACTABLES
 Last Update : Mon Jan 20 14:32:31 2020
 Response Via : Initial Calibration

Calibration Files

750 =PR044363.D 1000 =PR044362.D 500 =PR044364.D
 250 =PR044365.D 50 =PR044366.D

Compound		750	1000	500	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	7.449	7.496	7.332	7.397	7.395	7.414	E6	0.83
2) SA	Decachlorobiphenyl	7.412	7.138	7.525	7.706	8.415	7.639	E6	6.28
3) L1	AR-1016-1	2.614	2.582	2.623	2.771	3.008	2.720	E5	6.51
4) L1	AR-1016-2	3.705	3.678	3.739	3.869	4.242	3.847	E5	6.05
5) L1	AR-1016-3	2.177	2.136	2.202	2.315	2.516	2.269	E5	6.75
6) L1	AR-1016-4	1.834	1.802	1.852	1.938	2.071	1.900	E5	5.69
7) L1	AR-1016-5	1.766	1.743	1.798	1.893	2.056	1.851	E5	6.90
8) L2	AR-1221-1			7.351			7.351	E4	0.00
9) L2	AR-1221-2			5.479			5.479	E4	0.00
10) L2	AR-1221-3			1.774			1.774	E5	0.00
11) L3	AR-1232-1			1.402			1.402	E5	0.00
12) L3	AR-1232-2			7.374			7.374	E4	0.00
13) L3	AR-1232-3			1.501			1.501	E5	0.00
14) L3	AR-1232-4			7.437			7.437	E4	0.00
15) L3	AR-1232-5			5.529			5.529	E4	0.00
16) L4	AR-1242-1			1.923			1.923	E5	0.00
17) L4	AR-1242-2			2.720			2.720	E5	0.00
18) L4	AR-1242-3			1.622			1.622	E5	0.00
19) L4	AR-1242-4			1.356			1.356	E5	0.00
20) L4	AR-1242-5			1.526			1.526	E5	0.00
21) L5	AR-1248-1			1.517			1.517	E5	0.00
22) L5	AR-1248-2			2.039			2.039	E5	0.00
23) L5	AR-1248-3			2.277			2.277	E5	0.00
24) L5	AR-1248-4			2.707			2.707	E5	0.00
25) L5	AR-1248-5			2.559			2.559	E5	0.00
26) L6	AR-1254-1			2.621			2.621	E5	0.00
27) L6	AR-1254-2			4.069			4.069	E5	0.00
28) L6	AR-1254-3			4.403			4.403	E5	0.00
29) L6	AR-1254-4			3.375			3.375	E5	0.00
30) L6	AR-1254-5			3.558			3.558	E5	0.00
31) L7	AR-1260-1	3.192	3.148	3.247	3.388	3.712	3.337	E5	6.84
32) L7	AR-1260-2	3.915	3.868	3.977	4.106	4.552	4.084	E5	6.77
33) L7	AR-1260-3	3.055	2.714	3.096	3.196	3.484	3.109	E5	8.92
34) L7	AR-1260-4	3.551	3.490	3.579	3.673	3.970	3.653	E5	5.18
35) L7	AR-1260-5	7.733	7.666	7.747	7.737	8.132	7.803	E5	2.39
36) L8	AR-1262-1			4.427			4.427	E5	0.00
37) L8	AR-1262-2			8.517			8.517	E5	0.00
38) L8	AR-1262-3			5.513			5.513	E5	0.00
39) L8	AR-1262-4			4.264			4.264	E5	0.00
40) L8	AR-1262-5			3.090			3.090	E5	0.00
41) L9	AR-1268-1			1.052			1.052	E6	0.00
42) L9	AR-1268-2			9.909			9.909	E5	0.00
43) L9	AR-1268-3			8.271			8.271	E5	0.00
44) L9	AR-1268-4			3.540			3.540	E5	0.00
45) L9	AR-1268-5			2.878			2.878	E6	0.00

Signal #2 Calibration Files

750 =PR044363.D 1000 =PR044362.D 500 =PR044364.D
 250 =PR044365.D 50 =PR044366.D

Compound		750	1000	500	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.549	1.552	1.549	1.594	1.662	1.581	E7	3.11
2) SA	Decachlorobiphenyl	1.403	1.374	1.426	1.428	1.484	1.423	E7	2.83
3) L1	AR-1016-1	4.170	4.064	4.274	4.631	5.417	4.511	E5	12.17
4) L1	AR-1016-2	5.695	5.629	5.877	6.317	7.320	6.168	E5	11.31
5) L1	AR-1016-3	2.833	2.794	2.935	3.137	3.497	3.039	E5	9.49

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Compound			750	1000	500	250	50	Avg	%RSD	
6)	L1	AR-1016-4	2.111	2.067	2.197	2.378	2.726	2.296	E5	11.69
7)	L1	AR-1016-5	2.954	2.924	3.018	3.195	3.634	3.145	E5	9.32
8)	L2	AR-1221-1			1.665			1.665	E5	0.00
9)	L2	AR-1221-2			1.233			1.233	E5	0.00
10)	L2	AR-1221-3			3.854			3.854	E5	0.00
11)	L3	AR-1232-1			3.050			3.050	E5	0.00
12)	L3	AR-1232-2			2.465			2.465	E5	0.00
13)	L3	AR-1232-3			1.206			1.206	E5	0.00
14)	L3	AR-1232-4			9.788			9.788	E4	0.00
15)	L3	AR-1232-5			1.123			1.123	E5	0.00
16)	L4	AR-1242-1			3.117			3.117	E5	0.00
17)	L4	AR-1242-2			4.273			4.273	E5	0.00
18)	L4	AR-1242-3			2.125			2.125	E5	0.00
19)	L4	AR-1242-4			1.927			1.927	E5	0.00
20)	L4	AR-1242-5			3.087			3.087	E5	0.00
21)	L5	AR-1248-1			2.523			2.523	E5	0.00
22)	L5	AR-1248-2			2.740			2.740	E5	0.00
23)	L5	AR-1248-3			2.804			2.804	E5	0.00
24)	L5	AR-1248-4			3.613			3.613	E5	0.00
25)	L5	AR-1248-5			4.193			4.193	E5	0.00
26)	L6	AR-1254-1			6.206			6.206	E5	0.00
27)	L6	AR-1254-2			5.558			5.558	E5	0.00
28)	L6	AR-1254-3			9.464			9.464	E5	0.00
29)	L6	AR-1254-4			7.205			7.205	E5	0.00
30)	L6	AR-1254-5			8.540			8.540	E5	0.00
31)	L7	AR-1260-1	6.433	6.276	6.596	6.842	7.950	6.819	E5	9.76
32)	L7	AR-1260-2	0.959	0.942	0.979	1.004	1.109	0.999	E6	6.60
33)	L7	AR-1260-3	7.847	7.725	8.015	8.150	8.816	8.110	E5	5.25
34)	L7	AR-1260-4	7.018	6.864	7.128	7.228	7.824	7.212	E5	5.10
35)	L7	AR-1260-5	2.129	2.073	2.160	2.180	2.267	2.162	E6	3.29
36)	L8	AR-1262-1			1.208			1.208	E6	0.00
37)	L8	AR-1262-2			2.229			2.229	E6	0.00
38)	L8	AR-1262-3			8.842			8.842	E5	0.00
39)	L8	AR-1262-4			1.470			1.470	E6	0.00
40)	L8	AR-1262-5			6.827			6.827	E5	0.00
41)	L9	AR-1268-1			2.673			2.673	E6	0.00
42)	L9	AR-1268-2			2.287			2.287	E6	0.00
43)	L9	AR-1268-3			1.949			1.949	E6	0.00
44)	L9	AR-1268-4			7.901			7.901	E5	0.00
45)	L9	AR-1268-5			5.606			5.606	E6	0.00

 (#) = Out of Range