

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR080923.M
 Title : GC EXTRACTABLES
 Last Update : Wed Aug 09 01:27:38 2023
 Response Via : Initial Calibration

Calibration Files

750 =PR062494.D 1000 =PR062493.D 500 =PR062495.D
 250 =PR062496.D 50 =PR062497.D

Compound		750	1000	500	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	2.009	1.969	2.034	2.048	2.034	2.019	E6	1.54
2) SA	Decachlorobiphenyl	1.439	1.465	1.572	1.568	1.404	1.489	E6	5.12
3) L1	AR-1016-1	6.542	6.331	6.776	7.027	6.899	6.715	E4	4.17
4) L1	AR-1016-2	0.959	0.939	0.969	1.002	0.959	0.966	E5	2.39
5) L1	AR-1016-3	6.063	5.850	6.190	6.471	6.230	6.161	E4	3.70
6) L1	AR-1016-4	4.885	4.764	4.991	5.049	4.679	4.874	E4	3.15
7) L1	AR-1016-5	5.158	4.925	5.254	5.602	5.149	5.218	E4	4.72
8) L2	AR-1221-1			2.446			2.446	E4	0.00
9) L2	AR-1221-2			1.549			1.549	E4	0.00
10) L2	AR-1221-3			6.003			6.003	E4	0.00
11) L3	AR-1232-1			4.967			4.967	E4	0.00
12) L3	AR-1232-2			2.469			2.469	E4	0.00
13) L3	AR-1232-3			4.271			4.271	E4	0.00
14) L3	AR-1232-4			2.114			2.114	E4	0.00
15) L3	AR-1232-5			1.739			1.739	E4	0.00
16) L4	AR-1242-1			5.574			5.574	E4	0.00
17) L4	AR-1242-2			8.028			8.028	E4	0.00
18) L4	AR-1242-3			5.150			5.150	E4	0.00
19) L4	AR-1242-4			4.041			4.041	E4	0.00
20) L4	AR-1242-5			4.284			4.284	E4	0.00
21) L5	AR-1248-1			4.107			4.107	E4	0.00
22) L5	AR-1248-2			6.057			6.057	E4	0.00
23) L5	AR-1248-3			7.013			7.013	E4	0.00
24) L5	AR-1248-4			7.233			7.233	E4	0.00
25) L5	AR-1248-5			7.083			7.083	E4	0.00
26) L6	AR-1254-1			7.992			7.992	E4	0.00
27) L6	AR-1254-2			1.194			1.194	E5	0.00
28) L6	AR-1254-3			1.184			1.184	E5	0.00
29) L6	AR-1254-4			8.324			8.324	E4	0.00
30) L6	AR-1254-5			8.989			8.989	E4	0.00
31) L7	AR-1260-1	0.988	0.948	1.040	1.065	1.121	1.032	E5	6.51
32) L7	AR-1260-2	1.080	1.029	1.098	1.164	1.114	1.097	E5	4.50
33) L7	AR-1260-3	8.160	7.839	8.294	8.614	7.857	8.153	E4	3.97
34) L7	AR-1260-4	9.099	8.615	9.133	9.505	8.616	8.993	E4	4.23
35) L7	AR-1260-5	1.630	1.572	1.645	1.684	1.571	1.620	E5	3.02
36) L8	AR-1262-1			1.148			1.148	E5	0.00
37) L8	AR-1262-2			1.807			1.807	E5	0.00
38) L8	AR-1262-3			1.269			1.269	E5	0.00
39) L8	AR-1262-4			1.009			1.009	E5	0.00
40) L8	AR-1262-5			6.443			6.443	E4	0.00
41) L9	AR-1268-1			2.169			2.169	E5	0.00
42) L9	AR-1268-2			2.025			2.025	E5	0.00
43) L9	AR-1268-3			1.774			1.774	E5	0.00
44) L9	AR-1268-4			6.923			6.923	E4	0.00
45) L9	AR-1268-5			5.082			5.082	E5	0.00

Signal #2 Calibration Files

750 =PR062494.D 1000 =PR062493.D 500 =PR062495.D
 250 =PR062496.D 50 =PR062497.D

Compound		750	1000	500	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	2.911	2.851	2.974	3.018	2.762	2.903	E6	3.49
2) SA	Decachlorobiphenyl	4.099	4.040	4.149	4.291	4.168	4.149	E6	2.26
3) L1	AR-1016-1	1.047	1.019	1.083	1.142	1.132	1.085	E5	4.89
4) L1	AR-1016-2	1.478	1.443	1.540	1.605	1.567	1.527	E5	4.32
5) L1	AR-1016-3	8.110	7.929	8.497	8.838	8.520	8.379	E4	4.30

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR080923.M
 Title : GC EXTRACTABLES
 Last Update : Wed Aug 09 01:27:38 2023
 Response Via : Initial Calibration

Calibration Files

750 =PR062494.D 1000 =PR062493.D 500 =PR062495.D
 250 =PR062496.D 50 =PR062497.D

Compound			750	1000	500	250	50	Avg		%RSD
6)	L1	AR-1016-4	6.456	6.233	6.842	7.318	7.077	6.785	E4	6.53
7)	L1	AR-1016-5	8.691	8.418	9.178	9.518	9.687	9.098	E4	5.91
8)	L2	AR-1221-1			3.783			3.783	E4	0.00
9)	L2	AR-1221-2			3.611			3.611	E4	0.00
10)	L2	AR-1221-3			8.995			8.995	E4	0.00
11)	L3	AR-1232-1			7.489			7.489	E4	0.00
12)	L3	AR-1232-2			6.897			6.897	E4	0.00
13)	L3	AR-1232-3			3.711			3.711	E4	0.00
14)	L3	AR-1232-4			3.386			3.386	E4	0.00
15)	L3	AR-1232-5			3.929			3.929	E4	0.00
16)	L4	AR-1242-1			8.997			8.997	E4	0.00
17)	L4	AR-1242-2			1.254			1.254	E5	0.00
18)	L4	AR-1242-3			6.919			6.919	E4	0.00
19)	L4	AR-1242-4			6.858			6.858	E4	0.00
20)	L4	AR-1242-5			8.953			8.953	E4	0.00
21)	L5	AR-1248-1			6.691			6.691	E4	0.00
22)	L5	AR-1248-2			9.583			9.583	E4	0.00
23)	L5	AR-1248-3			9.873			9.873	E4	0.00
24)	L5	AR-1248-4			1.186			1.186	E5	0.00
25)	L5	AR-1248-5			1.195			1.195	E5	0.00
26)	L6	AR-1254-1			1.791			1.791	E5	0.00
27)	L6	AR-1254-2			1.564			1.564	E5	0.00
28)	L6	AR-1254-3			2.596			2.596	E5	0.00
29)	L6	AR-1254-4			1.675			1.675	E5	0.00
30)	L6	AR-1254-5			2.487			2.487	E5	0.00
31)	L7	AR-1260-1	1.871	1.836	1.943	2.051	2.026	1.946	E5	4.80
32)	L7	AR-1260-2	2.302	2.252	2.375	2.496	2.462	2.377	E5	4.34
33)	L7	AR-1260-3	2.217	2.176	2.272	2.376	2.235	2.255	E5	3.36
34)	L7	AR-1260-4	1.928	1.891	1.989	2.080	2.017	1.981	E5	3.75
35)	L7	AR-1260-5	4.639	4.578	4.705	4.776	4.473	4.634	E5	2.52
36)	L8	AR-1262-1			2.603			2.603	E5	0.00
37)	L8	AR-1262-2			4.861			4.861	E5	0.00
38)	L8	AR-1262-3			1.987			1.987	E5	0.00
39)	L8	AR-1262-4			3.723			3.723	E5	0.00
40)	L8	AR-1262-5			1.773			1.773	E5	0.00
41)	L9	AR-1268-1			5.823			5.823	E5	0.00
42)	L9	AR-1268-2			5.387			5.387	E5	0.00
43)	L9	AR-1268-3			4.718			4.718	E5	0.00
44)	L9	AR-1268-4			1.976			1.976	E5	0.00
45)	L9	AR-1268-5			1.497			1.497	E6	0.00

 (#) = Out of Range