

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ112921.M
 Title : GC EXTRACTABLES
 Last Update : Tue Nov 30 02:09:05 2021
 Response Via : Initial Calibration

Calibration Files

500 =PQ055161.D 1000 =PQ055159.D 750 =PQ055160.D
 250 =PQ055162.D 50 =PQ055163.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.777	1.684	1.721	1.821	1.788	1.758	E7	3.12
2) SA	Decachlorobiphenyl	1.629	1.486	1.550	1.696	1.525	1.577	E7	5.36
3) L1	AR-1016-1	5.820	5.399	5.615	6.163	6.485	5.896	E5	7.35
4) L1	AR-1016-2	8.973	8.237	8.570	9.305	9.861	8.989	E5	7.04
5) L1	AR-1016-3	5.597	5.072	5.309	5.860	6.239	5.615	E5	8.15
6) L1	AR-1016-4	4.783	4.339	4.538	4.947	5.268	4.775	E5	7.54
7) L1	AR-1016-5	4.320	3.952	4.133	4.639	4.750	4.359	E5	7.69
8) L2	AR-1221-1	2.085					2.085	E5	0.00
9) L2	AR-1221-2	1.750					1.750	E5	0.00
10) L2	AR-1221-3	4.497					4.497	E5	0.00
11) L3	AR-1232-1	3.797					3.797	E5	0.00
12) L3	AR-1232-2	1.997					1.997	E5	0.00
13) L3	AR-1232-3	3.809					3.809	E5	0.00
14) L3	AR-1232-4	2.048					2.048	E5	0.00
15) L3	AR-1232-5	1.390					1.390	E5	0.00
16) L4	AR-1242-1	4.373					4.373	E5	0.00
17) L4	AR-1242-2	6.714					6.714	E5	0.00
18) L4	AR-1242-3	4.230					4.230	E5	0.00
19) L4	AR-1242-4	3.564					3.564	E5	0.00
20) L4	AR-1242-5	3.653					3.653	E5	0.00
21) L5	AR-1248-1	3.401					3.401	E5	0.00
22) L5	AR-1248-2	4.583					4.583	E5	0.00
23) L5	AR-1248-3	5.393					5.393	E5	0.00
24) L5	AR-1248-4	6.068					6.068	E5	0.00
25) L5	AR-1248-5	6.120					6.120	E5	0.00
26) L6	AR-1254-1	5.870					5.870	E5	0.00
27) L6	AR-1254-2	9.063					9.063	E5	0.00
28) L6	AR-1254-3	1.018					1.018	E6	0.00
29) L6	AR-1254-4	7.524					7.524	E5	0.00
30) L6	AR-1254-5	8.118					8.118	E5	0.00
31) L7	AR-1260-1	6.912	6.367	6.637	7.268	7.965	7.030	E5	8.82
32) L7	AR-1260-2	8.124	7.490	7.815	8.543	9.522	8.299	E5	9.48
33) L7	AR-1260-3	6.327	5.842	6.107	6.608	6.897	6.356	E5	6.50
34) L7	AR-1260-4	7.635	7.050	7.384	7.932	8.121	7.624	E5	5.60
35) L7	AR-1260-5	1.554	1.467	1.508	1.576	1.601	1.541	E6	3.49
36) L8	AR-1262-1	8.626					8.626	E5	0.00
37) L8	AR-1262-2	1.656					1.656	E6	0.00
38) L8	AR-1262-3	8.048					8.048	E5	0.00
39) L8	AR-1262-4	4.882					4.882	E5	0.00
40) L8	AR-1262-5	6.764					6.764	E5	0.00
41) L9	AR-1268-1	1.988					1.988	E6	0.00
42) L9	AR-1268-2	1.957					1.957	E6	0.00
43) L9	AR-1268-3	1.663					1.663	E6	0.00
44) L9	AR-1268-4	7.581					7.581	E5	0.00
45) L9	AR-1268-5	5.732					5.732	E6	0.00

Signal #2 Calibration Files

500 =PQ055161.D 1000 =PQ055159.D 750 =PQ055160.D
 250 =PQ055162.D 50 =PQ055163.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.072	1.045	1.053	1.047	0.924	1.028	E7	5.75
2) SA	Decachlorobiphenyl	9.206	8.808	8.925	9.151	8.680	8.954	E6	2.49
3) L1	AR-1016-1	3.650	3.473	3.544	3.669	3.589	3.585	E5	2.24
4) L1	AR-1016-2	5.274	5.059	5.156	5.246	5.006	5.148	E5	2.25
5) L1	AR-1016-3	2.723	2.599	2.654	2.744	2.671	2.678	E5	2.15

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ112921.M
 Title : GC EXTRACTABLES
 Last Update : Tue Nov 30 02:09:05 2021
 Response Via : Initial Calibration

Calibration Files

500 =PQ055161.D 1000 =PQ055159.D 750 =PQ055160.D
 250 =PQ055162.D 50 =PQ055163.D

	Compound	500	1000	750	250	50	Avg		%RSD
6)	L1 AR-1016-4	2.182	2.040	2.105	2.250	2.269	2.169	E5	4.46
7)	L1 AR-1016-5	2.776	2.629	2.709	2.829	2.745	2.738	E5	2.74
8)	L2 AR-1221-1	1.079					1.079	E5	0.00
9)	L2 AR-1221-2	7.749					7.749	E4	0.00
10)	L2 AR-1221-3	2.575					2.575	E5	0.00
11)	L3 AR-1232-1	2.173					2.173	E5	0.00
12)	L3 AR-1232-2	2.107					2.107	E5	0.00
13)	L3 AR-1232-3	1.098					1.098	E5	0.00
14)	L3 AR-1232-4	9.707					9.707	E4	0.00
15)	L3 AR-1232-5	1.031					1.031	E5	0.00
16)	L4 AR-1242-1	2.664					2.664	E5	0.00
17)	L4 AR-1242-2	3.873					3.873	E5	0.00
18)	L4 AR-1242-3	2.017					2.017	E5	0.00
19)	L4 AR-1242-4	1.958					1.958	E5	0.00
20)	L4 AR-1242-5	2.522					2.522	E5	0.00
21)	L5 AR-1248-1	2.002					2.002	E5	0.00
22)	L5 AR-1248-2	2.812					2.812	E5	0.00
23)	L5 AR-1248-3	2.926					2.926	E5	0.00
24)	L5 AR-1248-4	3.481					3.481	E5	0.00
25)	L5 AR-1248-5	3.480					3.480	E5	0.00
26)	L6 AR-1254-1	5.531					5.531	E5	0.00
27)	L6 AR-1254-2	4.732					4.732	E5	0.00
28)	L6 AR-1254-3	7.851					7.851	E5	0.00
29)	L6 AR-1254-4	4.771					4.771	E5	0.00
30)	L6 AR-1254-5	6.689					6.689	E5	0.00
31)	L7 AR-1260-1	5.087	4.821	4.937	5.088	5.130	5.012	E5	2.59
32)	L7 AR-1260-2	6.162	5.844	5.980	6.166	6.083	6.047	E5	2.26
33)	L7 AR-1260-3	5.826	5.564	5.686	5.790	5.691	5.711	E5	1.80
34)	L7 AR-1260-4	4.868	4.677	4.755	4.822	4.570	4.738	E5	2.50
35)	L7 AR-1260-5	1.208	1.168	1.184	1.170	1.044	1.155	E6	5.53
36)	L8 AR-1262-1	3.401					3.401	E5	0.00
37)	L8 AR-1262-2	1.232					1.232	E6	0.00
38)	L8 AR-1262-3	4.622					4.622	E5	0.00
39)	L8 AR-1262-4	8.925					8.925	E5	0.00
40)	L8 AR-1262-5	4.016					4.016	E5	0.00
41)	L9 AR-1268-1	1.415					1.415	E6	0.00
42)	L9 AR-1268-2	1.303					1.303	E6	0.00
43)	L9 AR-1268-3	1.094					1.094	E6	0.00
44)	L9 AR-1268-4	4.518					4.518	E5	0.00
45)	L9 AR-1268-5	3.535					3.535	E6	0.00

(#) = Out of Range