

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ030920.M
 Title : GC EXTRACTABLES
 Last Update : Tue Mar 10 04:56:12 2020
 Response Via : Initial Calibration

Calibration Files

500 =PQ046778.D 1000 =PQ046776.D 750 =PQ046777.D
 250 =PQ046779.D 50 =PQ046780.D

	Compound	500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	1.815	1.846	1.712	1.941	2.030	1.869 E7	6.49
2) SA	Decachlorobiphenyl	0.942	0.723	0.880	1.015	1.193	0.951 E7	18.21
3) L1	AR-1016-1	6.537	6.171	5.980	7.122	8.151	6.792 E5	12.89
4) L1	AR-1016-2	0.950	0.911	0.893	1.060	1.173	0.997 E6	11.79
5) L1	AR-1016-3	5.612	5.274	5.221	6.245	7.118	5.894 E5	13.51
6) L1	AR-1016-4	4.740	4.445	4.409	5.211	6.030	4.967 E5	13.60
7) L1	AR-1016-5	4.542	4.154	4.168	4.982	5.631	4.695 E5	13.27
8) L2	AR-1221-1	1.733					1.733 E5	0.00
9) L2	AR-1221-2	1.291					1.291 E5	0.00
10) L2	AR-1221-3	4.047					4.047 E5	0.00
11) L3	AR-1232-1	3.474					3.474 E5	0.00
12) L3	AR-1232-2	1.851					1.851 E5	0.00
13) L3	AR-1232-3	3.716					3.716 E5	0.00
14) L3	AR-1232-4	1.854					1.854 E5	0.00
15) L3	AR-1232-5	1.365					1.365 E5	0.00
16) L4	AR-1242-1	4.753					4.753 E5	0.00
17) L4	AR-1242-2	6.896					6.896 E5	0.00
18) L4	AR-1242-3	4.136					4.136 E5	0.00
19) L4	AR-1242-4	3.473					3.473 E5	0.00
20) L4	AR-1242-5	3.560					3.560 E5	0.00
21) L5	AR-1248-1	3.679					3.679 E5	0.00
22) L5	AR-1248-2	4.996					4.996 E5	0.00
23) L5	AR-1248-3	5.531					5.531 E5	0.00
24) L5	AR-1248-4	6.360					6.360 E5	0.00
25) L5	AR-1248-5	6.049					6.049 E5	0.00
26) L6	AR-1254-1	5.299					5.299 E5	0.00
27) L6	AR-1254-2	7.908					7.908 E5	0.00
28) L6	AR-1254-3	7.423					7.423 E5	0.00
29) L6	AR-1254-4	5.787					5.787 E5	0.00
30) L6	AR-1254-5	6.172					6.172 E5	0.00
31) L7	AR-1260-1	6.899	5.930	6.357	7.458	8.498	7.029 E5	14.26
32) L7	AR-1260-2	0.888	0.749	0.820	0.955	1.093	0.901 E6	14.61
33) L7	AR-1260-3	6.721	5.591	6.233	7.264	8.585	6.879 E5	16.51
34) L7	AR-1260-4	6.329	5.129	5.928	6.789	7.730	6.381 E5	15.20
35) L7	AR-1260-5	1.321	1.064	1.241	1.390	1.548	1.313 E6	13.66
36) L8	AR-1262-1	7.360					7.360 E5	0.00
37) L8	AR-1262-2	1.092					1.092 E6	0.00
38) L8	AR-1262-3	7.116					7.116 E5	0.00
39) L8	AR-1262-4	5.599					5.599 E5	0.00
40) L8	AR-1262-5	3.577					3.577 E5	0.00
41) L9	AR-1268-1	3.902					3.902 E5	0.00
42) L9	AR-1268-2	3.562					3.562 E5	0.00
43) L9	AR-1268-3	2.954					2.954 E5	0.00
44) L9	AR-1268-4	1.197					1.197 E5	0.00
45) L9	AR-1268-5	8.081					8.081 E5	0.00

Signal #2 Calibration Files

500 =PQ046778.D 1000 =PQ046776.D 750 =PQ046777.D
 250 =PQ046779.D 50 =PQ046780.D

	Compound	500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	8.895	9.087	8.479	9.303	9.344	9.022 E6	3.91
2) SA	Decachlorobiphenyl	7.558	5.840	7.238	7.632	8.352	7.324 E6	12.62
3) L1	AR-1016-1	3.169	3.075	2.964	3.398	3.662	3.253 E5	8.56
4) L1	AR-1016-2	4.642	4.490	4.347	4.920	5.153	4.710 E5	6.92
5) L1	AR-1016-3	2.351	2.263	2.202	2.524	2.692	2.406 E5	8.34
6) L1	AR-1016-4	1.903	1.792	1.760	2.062	2.288	1.961 E5	11.10

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Compound			500	1000	750	250	50	Avg		%RSD
7)	L1	AR-1016-5	2.509	2.357	2.329	2.691	3.088	2.595	E5	11.99
8)	L2	AR-1221-1	8.430					8.430	E4	0.00
9)	L2	AR-1221-2	6.215					6.215	E4	0.00
10)	L2	AR-1221-3	1.965					1.965	E5	0.00
11)	L3	AR-1232-1	1.664					1.664	E5	0.00
12)	L3	AR-1232-2	1.706					1.706	E5	0.00
13)	L3	AR-1232-3	8.608					8.608	E4	0.00
14)	L3	AR-1232-4	7.679					7.679	E4	0.00
15)	L3	AR-1232-5	8.752					8.752	E4	0.00
16)	L4	AR-1242-1	2.202					2.202	E5	0.00
17)	L4	AR-1242-2	3.261					3.261	E5	0.00
18)	L4	AR-1242-3	1.645					1.645	E5	0.00
19)	L4	AR-1242-4	1.625					1.625	E5	0.00
20)	L4	AR-1242-5	2.092					2.092	E5	0.00
21)	L5	AR-1248-1	1.733					1.733	E5	0.00
22)	L5	AR-1248-2	2.295					2.295	E5	0.00
23)	L5	AR-1248-3	2.405					2.405	E5	0.00
24)	L5	AR-1248-4	2.965					2.965	E5	0.00
25)	L5	AR-1248-5	2.929					2.929	E5	0.00
26)	L6	AR-1254-1	3.814					3.814	E5	0.00
27)	L6	AR-1254-2	3.271					3.271	E5	0.00
28)	L6	AR-1254-3	5.416					5.416	E5	0.00
29)	L6	AR-1254-4	3.286					3.286	E5	0.00
30)	L6	AR-1254-5	4.624					4.624	E5	0.00
31)	L7	AR-1260-1	4.840	4.248	4.490	4.980	5.413	4.794	E5	9.39
32)	L7	AR-1260-2	5.861	4.969	5.422	5.990	6.591	5.767	E5	10.59
33)	L7	AR-1260-3	5.441	4.628	5.045	5.522	5.967	5.321	E5	9.53
34)	L7	AR-1260-4	4.284	3.512	4.012	4.340	4.609	4.151	E5	10.01
35)	L7	AR-1260-5	1.069	0.863	1.012	1.053	1.079	1.015	E6	8.73
36)	L8	AR-1262-1	2.419					2.419	E5	0.00
37)	L8	AR-1262-2	8.413					8.413	E5	0.00
38)	L8	AR-1262-3	3.065					3.065	E5	0.00
39)	L8	AR-1262-4	5.860					5.860	E5	0.00
40)	L8	AR-1262-5	2.476					2.476	E5	0.00
41)	L9	AR-1268-1	2.735					2.735	E5	0.00
42)	L9	AR-1268-2	2.518					2.518	E5	0.00
43)	L9	AR-1268-3	2.056					2.056	E5	0.00
44)	L9	AR-1268-4	8.055					8.055	E4	0.00
45)	L9	AR-1268-5	6.129					6.129	E5	0.00

(#) = Out of Range