

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ082820.M
 Title : GC EXTRACTABLES
 Last Update : Fri Aug 28 17:31:13 2020
 Response Via : Initial Calibration

Calibration Files

500 =PQ049552.D 1000 =PQ049550.D 750 =PQ049551.D
 250 =PQ049553.D 50 =PQ049554.D

Compound			500	1000	750	250	50	Avg		%RSD
1)	SA	Tetrachloro-m-xylene	8.717	8.151	8.071	8.798	9.926	8.732	E6	8.50
2)	SA	Decachlorobiphenyl	0.933	0.827	0.929	1.028	1.154	0.974	E7	12.64
3)	L1	AR-1016-1	3.027	2.820	2.822	3.141	3.341	3.030	E5	7.31
4)	L1	AR-1016-2	4.238	3.813	3.853	4.380	4.735	4.204	E5	9.14
5)	L1	AR-1016-3	2.639	2.369	2.397	2.726	2.974	2.621	E5	9.53
6)	L1	AR-1016-4	2.194	1.994	2.008	2.263	2.567	2.205	E5	10.59
7)	L1	AR-1016-5	2.094	1.905	1.929	2.158	2.384	2.094	E5	9.27
8)	L2	AR-1221-1	8.755					8.755	E4	0.00
9)	L2	AR-1221-2	6.347					6.347	E4	0.00
10)	L2	AR-1221-3	1.917					1.917	E5	0.00
11)	L3	AR-1232-1	1.864					1.864	E5	0.00
12)	L3	AR-1232-2	9.454					9.454	E4	0.00
13)	L3	AR-1232-3	1.795					1.795	E5	0.00
14)	L3	AR-1232-4	9.219					9.219	E4	0.00
15)	L3	AR-1232-5	6.623					6.623	E4	0.00
16)	L4	AR-1242-1	2.186					2.186	E5	0.00
17)	L4	AR-1242-2	3.041					3.041	E5	0.00
18)	L4	AR-1242-3	1.886					1.886	E5	0.00
19)	L4	AR-1242-4	1.588					1.588	E5	0.00
20)	L4	AR-1242-5	1.811					1.811	E5	0.00
21)	L5	AR-1248-1	1.742					1.742	E5	0.00
22)	L5	AR-1248-2	2.214					2.214	E5	0.00
23)	L5	AR-1248-3	2.457					2.457	E5	0.00
24)	L5	AR-1248-4	2.979					2.979	E5	0.00
25)	L5	AR-1248-5	2.867					2.867	E5	0.00
26)	L6	AR-1254-1	2.967					2.967	E5	0.00
27)	L6	AR-1254-2	4.591					4.591	E5	0.00
28)	L6	AR-1254-3	4.847					4.847	E5	0.00
29)	L6	AR-1254-4	3.975					3.975	E5	0.00
30)	L6	AR-1254-5	4.259					4.259	E5	0.00
31)	L7	AR-1260-1	3.787	3.467	3.529	3.927	4.297	3.801	E5	8.80
32)	L7	AR-1260-2	4.789	4.381	4.484	4.995	5.526	4.835	E5	9.44
33)	L7	AR-1260-3	3.967	3.597	3.727	4.143	4.609	4.009	E5	9.89
34)	L7	AR-1260-4	4.430	4.051	4.215	4.650	5.052	4.480	E5	8.74
35)	L7	AR-1260-5	0.974	0.898	0.943	1.001	1.106	0.984	E6	7.91
36)	L8	AR-1262-1	5.283					5.283	E5	0.00
37)	L8	AR-1262-2	1.016					1.016	E6	0.00
38)	L8	AR-1262-3	4.797					4.797	E5	0.00
39)	L8	AR-1262-4	5.754					5.754	E5	0.00
40)	L8	AR-1262-5	4.188					4.188	E5	0.00
41)	L9	AR-1268-1	1.326					1.326	E6	0.00
42)	L9	AR-1268-2	1.251					1.251	E6	0.00
43)	L9	AR-1268-3	1.071					1.071	E6	0.00
44)	L9	AR-1268-4	4.774					4.774	E5	0.00
45)	L9	AR-1268-5	3.129					3.129	E6	0.00

Signal #2 Calibration Files

500 =PQ049552.D 1000 =PQ049550.D 750 =PQ049551.D
 250 =PQ049553.D 50 =PQ049554.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	5.886	5.736	5.569	5.556	5.503	5.650	E6	2.80
2) SA	Decachlorobiphenyl	6.175	5.619	6.310	6.485	6.689	6.255	E6	6.47
3) L1	AR-1016-1	2.431	2.311	2.265	2.403	2.600	2.402	E5	5.39
4) L1	AR-1016-2	3.317	3.146	3.101	3.247	3.409	3.244	E5	3.85
5) L1	AR-1016-3	1.751	1.646	1.620	1.681	1.864	1.712	E5	5.72

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500 =PQ049552.D 1000 =PQ049550.D 750 =PQ049551.D
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	Compound	500	1000	750	250	50	Avg	%RSD
6) L1	AR-1016-4	1.318	1.239	1.228	1.280	1.276	1.268 E5	2.83
7) L1	AR-1016-5	1.748	1.668	1.662	1.684	1.703	1.693 E5	2.05
8) L2	AR-1221-1	5.435					5.435 E4	0.00
9) L2	AR-1221-2	4.145					4.145 E4	0.00
10) L2	AR-1221-3	1.311					1.311 E5	0.00
11) L3	AR-1232-1	1.231					1.231 E5	0.00
12) L3	AR-1232-2	1.351					1.351 E5	0.00
13) L3	AR-1232-3	6.927					6.927 E4	0.00
14) L3	AR-1232-4	5.796					5.796 E4	0.00
15) L3	AR-1232-5	6.677					6.677 E4	0.00
16) L4	AR-1242-1	1.715					1.715 E5	0.00
17) L4	AR-1242-2	2.335					2.335 E5	0.00
18) L4	AR-1242-3	1.238					1.238 E5	0.00
19) L4	AR-1242-4	1.172					1.172 E5	0.00
20) L4	AR-1242-5	1.706					1.706 E5	0.00
21) L5	AR-1248-1	1.361					1.361 E5	0.00
22) L5	AR-1248-2	1.685					1.685 E5	0.00
23) L5	AR-1248-3	1.744					1.744 E5	0.00
24) L5	AR-1248-4	2.112					2.112 E5	0.00
25) L5	AR-1248-5	2.287					2.287 E5	0.00
26) L6	AR-1254-1	3.580					3.580 E5	0.00
27) L6	AR-1254-2	3.200					3.200 E5	0.00
28) L6	AR-1254-3	5.243					5.243 E5	0.00
29) L6	AR-1254-4	3.757					3.757 E5	0.00
30) L6	AR-1254-5	4.917					4.917 E5	0.00
31) L7	AR-1260-1	3.611	3.359	3.396	3.600	3.871	3.567 E5	5.74
32) L7	AR-1260-2	5.086	4.754	4.830	5.194	5.272	5.027 E5	4.50
33) L7	AR-1260-3	4.179	3.910	3.972	4.231	4.202	4.099 E5	3.58
34) L7	AR-1260-4	3.683	3.422	3.548	3.773	3.803	3.646 E5	4.38
35) L7	AR-1260-5	1.017	0.946	0.991	1.023	0.989	0.993 E6	3.03
36) L8	AR-1262-1	2.631					2.631 E5	0.00
37) L8	AR-1262-2	1.042					1.042 E6	0.00
38) L8	AR-1262-3	4.355					4.355 E5	0.00
39) L8	AR-1262-4	7.142					7.142 E5	0.00
40) L8	AR-1262-5	3.216					3.216 E5	0.00
41) L9	AR-1268-1	1.245					1.245 E6	0.00
42) L9	AR-1268-2	1.084					1.084 E6	0.00
43) L9	AR-1268-3	9.018					9.018 E5	0.00
44) L9	AR-1268-4	3.682					3.682 E5	0.00
45) L9	AR-1268-5	2.410					2.410 E6	0.00

(#) = Out of Range