

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR080720.M
 Title : GC EXTRACTABLES
 Last Update : Fri Aug 07 08:35:52 2020
 Response Via : Initial Calibration

Calibration Files

750 =PR046743.D 1000 =PR046742.D 500 =PR046744.D
 250 =PR046745.D 50 =PR046746.D

Compound		750	1000	500	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	2.030	2.222	2.069	2.064	2.064	2.090 E6	3.61
2) SA	Decachlorobiphenyl	2.338	2.329	2.440	2.447	2.442	2.399 E6	2.51
3) L1	AR-1016-1	8.010	8.488	8.391	8.667	9.236	8.558 E4	5.24
4) L1	AR-1016-2	1.138	1.203	1.192	1.210	1.283	1.205 E5	4.30
5) L1	AR-1016-3	6.772	7.080	7.112	7.384	8.052	7.280 E4	6.64
6) L1	AR-1016-4	5.688	5.955	5.954	6.107	6.451	6.031 E4	4.63
7) L1	AR-1016-5	5.711	5.961	6.007	6.236	6.656	6.114 E4	5.82
8) L2	AR-1221-1			2.245			2.245 E4	0.00
9) L2	AR-1221-2			1.676			1.676 E4	0.00
10) L2	AR-1221-3			5.399			5.399 E4	0.00
11) L3	AR-1232-1			4.353			4.353 E4	0.00
12) L3	AR-1232-2			2.235			2.235 E4	0.00
13) L3	AR-1232-3			4.803			4.803 E4	0.00
14) L3	AR-1232-4			2.390			2.390 E4	0.00
15) L3	AR-1232-5			1.823			1.823 E4	0.00
16) L4	AR-1242-1			6.264			6.264 E4	0.00
17) L4	AR-1242-2			8.818			8.818 E4	0.00
18) L4	AR-1242-3			5.349			5.349 E4	0.00
19) L4	AR-1242-4			4.441			4.441 E4	0.00
20) L4	AR-1242-5			5.214			5.214 E4	0.00
21) L5	AR-1248-1			4.476			4.476 E4	0.00
22) L5	AR-1248-2			6.121			6.121 E4	0.00
23) L5	AR-1248-3			6.896			6.896 E4	0.00
24) L5	AR-1248-4			8.285			8.285 E4	0.00
25) L5	AR-1248-5			7.846			7.846 E4	0.00
26) L6	AR-1254-1			8.781			8.781 E4	0.00
27) L6	AR-1254-2			1.404			1.404 E5	0.00
28) L6	AR-1254-3			1.552			1.552 E5	0.00
29) L6	AR-1254-4			1.199			1.199 E5	0.00
30) L6	AR-1254-5			1.321			1.321 E5	0.00
31) L7	AR-1260-1	1.095	1.120	1.170	1.232	1.227	1.169 E5	5.28
32) L7	AR-1260-2	1.368	1.428	1.439	1.505	1.565	1.461 E5	5.20
33) L7	AR-1260-3	1.067	1.105	1.123	1.155	1.189	1.128 E5	4.15
34) L7	AR-1260-4	1.249	1.298	1.302	1.326	1.356	1.306 E5	3.02
35) L7	AR-1260-5	2.658	2.777	2.752	2.728	2.724	2.728 E5	1.63
36) L8	AR-1262-1			1.495			1.495 E5	0.00
37) L8	AR-1262-2			2.881			2.881 E5	0.00
38) L8	AR-1262-3			1.240			1.240 E5	0.00
39) L8	AR-1262-4			1.451			1.451 E5	0.00
40) L8	AR-1262-5			1.060			1.060 E5	0.00
41) L9	AR-1268-1			3.490			3.490 E5	0.00
42) L9	AR-1268-2			3.199			3.199 E5	0.00
43) L9	AR-1268-3			2.676			2.676 E5	0.00
44) L9	AR-1268-4			1.185			1.185 E5	0.00
45) L9	AR-1268-5			8.720			8.720 E5	0.00

Signal #2 Calibration Files

750 =PR046743.D 1000 =PR046742.D 500 =PR046744.D
 250 =PR046745.D 50 =PR046746.D

Compound		750	1000	500	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	1.051	1.141	1.065	1.062	1.071	1.078 E7	3.34
2) SA	Decachlorobiphenyl	1.739	1.728	1.810	1.805	1.886	1.794 E7	3.55
3) L1	AR-1016-1	4.062	4.259	4.230	4.446	5.036	4.407 E5	8.57
4) L1	AR-1016-2	5.980	6.292	6.204	6.389	6.929	6.359 E5	5.55
5) L1	AR-1016-3	2.939	3.095	3.054	3.114	3.055	3.052 E5	2.24

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750 =PR046743.D 1000 =PR046742.D 500 =PR046744.D
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	Compound	750	1000	500	250	50	Avg		%RSD

6)	L1 AR-1016-4	2.234	2.313	2.372	2.513	2.816	2.450	E5	9.34
7)	L1 AR-1016-5	3.174	3.318	3.334	3.465	3.809	3.420	E5	7.03
8)	L2 AR-1221-1			1.174			1.174	E5	0.00
9)	L2 AR-1221-2			9.304			9.304	E4	0.00
10)	L2 AR-1221-3			2.810			2.810	E5	0.00
11)	L3 AR-1232-1			2.262			2.262	E5	0.00
12)	L3 AR-1232-2			2.536			2.536	E5	0.00
13)	L3 AR-1232-3			1.210			1.210	E5	0.00
14)	L3 AR-1232-4			1.129			1.129	E5	0.00
15)	L3 AR-1232-5			1.249			1.249	E5	0.00
16)	L4 AR-1242-1			3.208			3.208	E5	0.00
17)	L4 AR-1242-2			4.649			4.649	E5	0.00
18)	L4 AR-1242-3			2.308			2.308	E5	0.00
19)	L4 AR-1242-4			2.286			2.286	E5	0.00
20)	L4 AR-1242-5			3.189			3.189	E5	0.00
21)	L5 AR-1248-1			2.303			2.303	E5	0.00
22)	L5 AR-1248-2			2.842			2.842	E5	0.00
23)	L5 AR-1248-3			3.050			3.050	E5	0.00
24)	L5 AR-1248-4			3.834			3.834	E5	0.00
25)	L5 AR-1248-5			4.189			4.189	E5	0.00
26)	L6 AR-1254-1			6.480			6.480	E5	0.00
27)	L6 AR-1254-2			5.757			5.757	E5	0.00
28)	L6 AR-1254-3			1.023			1.023	E6	0.00
29)	L6 AR-1254-4			6.813			6.813	E5	0.00
30)	L6 AR-1254-5			9.399			9.399	E5	0.00
31)	L7 AR-1260-1	6.304	6.547	6.622	6.901	7.524	6.780	E5	6.89
32)	L7 AR-1260-2	8.128	8.412	8.478	8.792	9.509	8.664	E5	6.09
33)	L7 AR-1260-3	7.543	7.885	7.849	8.013	8.262	7.910	E5	3.30
34)	L7 AR-1260-4	6.772	7.055	7.049	7.194	7.349	7.084	E5	3.01
35)	L7 AR-1260-5	1.906	1.990	1.974	1.971	1.944	1.957	E6	1.68
36)	L8 AR-1262-1			4.724			4.724	E5	0.00
37)	L8 AR-1262-2			2.029			2.029	E6	0.00
38)	L8 AR-1262-3			8.272			8.272	E5	0.00
39)	L8 AR-1262-4			1.566			1.566	E6	0.00
40)	L8 AR-1262-5			8.023			8.023	E5	0.00
41)	L9 AR-1268-1			2.547			2.547	E6	0.00
42)	L9 AR-1268-2			2.490			2.490	E6	0.00
43)	L9 AR-1268-3			2.140			2.140	E6	0.00
44)	L9 AR-1268-4			9.019			9.019	E5	0.00
45)	L9 AR-1268-5			6.760			6.760	E6	0.00

 (#) = Out of Range