

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR061019.M
 Title : GC EXTRACTABLES
 Last Update : Tue Jun 11 04:05:19 2019
 Response Via : Initial Calibration

Calibration Files

750 =PR038609.D 1000 =PR038608.D 500 =PR038610.D
 250 =PR038611.D 50 =PR038612.D

	Compound	750	1000	500	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	1.801	1.719	1.804	1.614	1.384	1.664 E6	10.51
2) SA	Decachlorobiphenyl	1.792	1.711	1.817	1.841	1.732	1.779 E6	3.13
3) L1	AR-1016-1	6.291	6.087	6.444	6.590	6.019	6.286 E4	3.80
4) L1	AR-1016-2	1.034	0.985	1.036	0.992	0.908	0.991 E5	5.26
5) L1	AR-1016-3	4.948	4.698	5.001	4.938	4.227	4.762 E4	6.75
6) L1	AR-1016-4	3.907	3.704	4.025	4.037	3.612	3.857 E4	4.96
7) L1	AR-1016-5	5.150	4.877	5.228	5.186	4.512	4.990 E4	6.03
8) L2	AR-1221-1			2.142			2.142 E4	0.00
9) L2	AR-1221-2			1.582			1.582 E4	0.00
10) L2	AR-1221-3			5.203			5.203 E4	0.00
11) L3	AR-1232-1			3.619			3.619 E4	0.00
12) L3	AR-1232-2			4.113			4.113 E4	0.00
13) L3	AR-1232-3			1.958			1.958 E4	0.00
14) L3	AR-1232-4			1.721			1.721 E4	0.00
15) L3	AR-1232-5			1.910			1.910 E4	0.00
16) L4	AR-1242-1			5.057			5.057 E4	0.00
17) L4	AR-1242-2			8.291			8.291 E4	0.00
18) L4	AR-1242-3			4.031			4.031 E4	0.00
19) L4	AR-1242-4			3.915			3.915 E4	0.00
20) L4	AR-1242-5			5.444			5.444 E4	0.00
21) L5	AR-1248-1			4.335			4.335 E4	0.00
22) L5	AR-1248-2			5.836			5.836 E4	0.00
23) L5	AR-1248-3			5.964			5.964 E4	0.00
24) L5	AR-1248-4			7.309			7.309 E4	0.00
25) L5	AR-1248-5			7.640			7.640 E4	0.00
26) L6	AR-1254-1	1.045	1.025	1.058	1.070	1.206	1.081 E5	6.65
27) L6	AR-1254-2	0.899	0.875	0.914	0.939	1.070	0.939 E5	8.14
28) L6	AR-1254-3	1.524	1.497	1.548	1.555	1.716	1.568 E5	5.47
29) L6	AR-1254-4	1.016	0.993	1.046	1.032	1.161	1.050 E5	6.22
30) L6	AR-1254-5	1.350	1.324	1.382	1.380	1.499	1.387 E5	4.84
31) L7	AR-1260-1	9.695	9.203	9.811	9.993	9.407	9.622 E4	3.29
32) L7	AR-1260-2	1.235	1.182	1.245	1.280	1.204	1.229 E5	3.09
33) L7	AR-1260-3	1.110	1.054	1.108	1.126	1.038	1.087 E5	3.57
34) L7	AR-1260-4	9.243	8.812	9.261	9.431	8.547	9.059 E4	4.04
35) L7	AR-1260-5	2.473	2.385	2.454	2.363	2.140	2.363 E5	5.62
36) L8	AR-1262-1			6.690			6.690 E4	0.00
37) L8	AR-1262-2			3.225			3.225 E5	0.00
38) L8	AR-1262-3			1.251			1.251 E5	0.00
39) L8	AR-1262-4			2.323			2.323 E5	0.00
40) L8	AR-1262-5			1.087			1.087 E5	0.00
41) L9	AR-1268-1			3.664			3.664 E5	0.00
42) L9	AR-1268-2			3.355			3.355 E5	0.00
43) L9	AR-1268-3			2.753			2.753 E5	0.00
44) L9	AR-1268-4			1.183			1.183 E5	0.00
45) L9	AR-1268-5			8.872			8.872 E5	0.00

Signal #2 Calibration Files

750 =PR038609.D 1000 =PR038608.D 500 =PR038610.D
 250 =PR038611.D 50 =PR038612.D

	Compound	750	1000	500	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	6.113	5.841	6.154	5.583	4.852	5.708 E6	9.30
2) SA	Decachlorobiphenyl	5.176	5.044	5.200	5.249	4.920	5.118 E6	2.62
3) L1	AR-1016-1	2.084	2.000	2.117	2.048	1.942	2.038 E5	3.38
4) L1	AR-1016-2	3.003	2.891	3.019	2.911	2.542	2.873 E5	6.73
5) L1	AR-1016-3	1.762	1.682	1.791	1.750	1.560	1.709 E5	5.40
6) L1	AR-1016-4	1.411	1.331	1.435	1.378	1.239	1.359 E5	5.70

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR061019.M
 Title : GC EXTRACTABLES
 Last Update : Tue Jun 11 04:05:19 2019
 Response Via : Initial Calibration

Calibration Files

750 =PR038609.D 1000 =PR038608.D 500 =PR038610.D
 250 =PR038611.D 50 =PR038612.D

Compound			750	1000	500	250	50	Avg	%RSD

7)	L1	AR-1016-5	1.403	1.337	1.434	1.416	1.284	1.375 E5	4.55
8)	L2	AR-1221-1			6.621			6.621 E4	0.00
9)	L2	AR-1221-2			4.907			4.907 E4	0.00
10)	L2	AR-1221-3			1.598			1.598 E5	0.00
11)	L3	AR-1232-1			1.106			1.106 E5	0.00
12)	L3	AR-1232-2			5.587			5.587 E4	0.00
13)	L3	AR-1232-3			1.160			1.160 E5	0.00
14)	L3	AR-1232-4			5.553			5.553 E4	0.00
15)	L3	AR-1232-5			4.121			4.121 E4	0.00
16)	L4	AR-1242-1			1.632			1.632 E5	0.00
17)	L4	AR-1242-2			2.332			2.332 E5	0.00
18)	L4	AR-1242-3			1.398			1.398 E5	0.00
19)	L4	AR-1242-4			1.137			1.137 E5	0.00
20)	L4	AR-1242-5			1.291			1.291 E5	0.00
21)	L5	AR-1248-1			1.348			1.348 E5	0.00
22)	L5	AR-1248-2			1.761			1.761 E5	0.00
23)	L5	AR-1248-3			2.008			2.008 E5	0.00
24)	L5	AR-1248-4			2.343			2.343 E5	0.00
25)	L5	AR-1248-5			2.215			2.215 E5	0.00
26)	L6	AR-1254-1	2.059	2.007	2.035	2.125	2.473	2.140 E5	8.94
27)	L6	AR-1254-2	3.157	3.102	3.181	3.258	3.796	3.299 E5	8.60
28)	L6	AR-1254-3	3.472	3.419	3.496	3.529	4.083	3.600 E5	7.58
29)	L6	AR-1254-4	2.564	2.525	2.605	2.635	3.069	2.680 E5	8.28
30)	L6	AR-1254-5	2.732	2.682	2.782	2.791	3.060	2.809 E5	5.22
31)	L7	AR-1260-1	2.435	2.350	2.449	2.497	2.322	2.410 E5	3.01
32)	L7	AR-1260-2	2.965	2.872	2.963	2.991	2.762	2.911 E5	3.25
33)	L7	AR-1260-3	2.234	2.161	2.236	2.254	2.118	2.201 E5	2.66
34)	L7	AR-1260-4	2.576	2.490	2.570	2.584	2.381	2.520 E5	3.43
35)	L7	AR-1260-5	5.497	5.387	5.430	5.349	4.781	5.289 E5	5.46
36)	L8	AR-1262-1			3.792			3.792 E5	0.00
37)	L8	AR-1262-2			7.146			7.146 E5	0.00
38)	L8	AR-1262-3			4.637			4.637 E5	0.00
39)	L8	AR-1262-4			3.507			3.507 E5	0.00
40)	L8	AR-1262-5			2.566			2.566 E5	0.00
41)	L9	AR-1268-1			7.860			7.860 E5	0.00
42)	L9	AR-1268-2			7.346			7.346 E5	0.00
43)	L9	AR-1268-3			6.097			6.097 E5	0.00
44)	L9	AR-1268-4			2.718			2.718 E5	0.00
45)	L9	AR-1268-5			2.171			2.171 E6	0.00

(#) = Out of Range