

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR081919.M
 Title : GC EXTRACTABLES
 Last Update : Tue Aug 20 09:47:16 2019
 Response Via : Initial Calibration

Calibration Files

750 =PR040432.D 1000 =PR040431.D 500 =PR040433.D
 250 =PR040434.D 50 =PR040435.D

	Compound	750	1000	500	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	1.841	1.721	1.647	1.787	1.747	1.749 E6	4.15
2) SA	Decachlorobiphenyl	2.660	2.528	2.544	2.851	3.203	2.757 E6	10.18
3) L1	AR-1016-1	6.635	6.267	6.169	6.835	7.475	6.676 E4	7.82
4) L1	AR-1016-2	1.108	1.025	1.014	1.192	1.166	1.101 E5	7.31
5) L1	AR-1016-3	5.253	4.910	4.889	5.470	5.406	5.186 E4	5.26
6) L1	AR-1016-4	4.144	3.825	3.886	4.489	4.728	4.214 E4	9.22
7) L1	AR-1016-5	5.758	5.268	5.342	6.107	6.966	5.888 E4	11.74
8) L2	AR-1221-1			1.943			1.943 E4	0.00
9) L2	AR-1221-2			1.564			1.564 E4	0.00
10) L2	AR-1221-3			4.791			4.791 E4	0.00
11) L3	AR-1232-1			5.390			5.390 E4	0.00
12) L3	AR-1232-2			7.240			7.240 E4	0.00
13) L3	AR-1232-3			3.213			3.213 E4	0.00
14) L3	AR-1232-4			2.878			2.878 E4	0.00
15) L3	AR-1232-5			3.288			3.288 E4	0.00
16) L4	AR-1242-1			5.511			5.511 E4	0.00
17) L4	AR-1242-2			9.692			9.692 E4	0.00
18) L4	AR-1242-3			4.489			4.489 E4	0.00
19) L4	AR-1242-4			4.427			4.427 E4	0.00
20) L4	AR-1242-5			6.374			6.374 E4	0.00
21) L5	AR-1248-1			4.192			4.192 E4	0.00
22) L5	AR-1248-2			5.861			5.861 E4	0.00
23) L5	AR-1248-3			6.119			6.119 E4	0.00
24) L5	AR-1248-4			7.789			7.789 E4	0.00
25) L5	AR-1248-5			8.343			8.343 E4	0.00
26) L6	AR-1254-1			1.237			1.237 E5	0.00
27) L6	AR-1254-2			1.088			1.088 E5	0.00
28) L6	AR-1254-3			1.909			1.909 E5	0.00
29) L6	AR-1254-4			1.276			1.276 E5	0.00
30) L6	AR-1254-5			1.753			1.753 E5	0.00
31) L7	AR-1260-1	1.138	1.057	1.073	1.250	1.400	1.184 E5	12.06
32) L7	AR-1260-2	1.434	1.336	1.342	1.563	1.752	1.485 E5	11.79
33) L7	AR-1260-3	1.332	1.244	1.241	1.418	1.513	1.350 E5	8.64
34) L7	AR-1260-4	1.167	1.091	1.103	1.249	1.348	1.192 E5	9.04
35) L7	AR-1260-5	3.032	2.876	2.843	3.055	3.230	3.007 E5	5.16
36) L8	AR-1262-1			7.717			7.717 E4	0.00
37) L8	AR-1262-2			3.849			3.849 E5	0.00
38) L8	AR-1262-3			1.441			1.441 E5	0.00
39) L8	AR-1262-4			2.819			2.819 E5	0.00
40) L8	AR-1262-5			1.337			1.337 E5	0.00
41) L9	AR-1268-1			3.900			3.900 E5	0.00
42) L9	AR-1268-2			3.594			3.594 E5	0.00
43) L9	AR-1268-3			2.921			2.921 E5	0.00
44) L9	AR-1268-4			1.382			1.382 E5	0.00
45) L9	AR-1268-5			1.048			1.048 E6	0.00

Signal #2 Calibration Files

750 =PR040432.D 1000 =PR040431.D 500 =PR040433.D
 250 =PR040434.D 50 =PR040435.D

	Compound	750	1000	500	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	8.834	8.223	7.877	8.557	8.377	8.373 E6	4.29
2) SA	Decachlorobiphenyl	1.300	1.182	1.228	1.350	1.453	1.303 E7	8.14
3) L1	AR-1016-1	3.202	2.948	2.890	3.313	3.364	3.144 E5	6.81
4) L1	AR-1016-2	4.688	4.396	4.334	4.901	4.803	4.624 E5	5.39
5) L1	AR-1016-3	2.890	2.674	2.721	3.203	3.518	3.001 E5	11.85
6) L1	AR-1016-4	2.432	2.201	2.181	2.493	2.455	2.352 E5	6.33

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Compound			750	1000	500	250	50	Avg	%RSD

7)	L1	AR-1016-5	2.305	2.069	2.059	2.385	2.765	2.317 E5	12.47
8)	L2	AR-1221-1			8.664			8.664 E4	0.00
9)	L2	AR-1221-2			6.474			6.474 E4	0.00
10)	L2	AR-1221-3			2.099			2.099 E5	0.00
11)	L3	AR-1232-1			2.465			2.465 E5	0.00
12)	L3	AR-1232-2			1.257			1.257 E5	0.00
13)	L3	AR-1232-3			2.866			2.866 E5	0.00
14)	L3	AR-1232-4			1.436			1.436 E5	0.00
15)	L3	AR-1232-5			9.676			9.676 E4	0.00
16)	L4	AR-1242-1			2.642			2.642 E5	0.00
17)	L4	AR-1242-2			3.941			3.941 E5	0.00
18)	L4	AR-1242-3			2.609			2.609 E5	0.00
19)	L4	AR-1242-4			2.098			2.098 E5	0.00
20)	L4	AR-1242-5			2.335			2.335 E5	0.00
21)	L5	AR-1248-1			1.882			1.882 E5	0.00
22)	L5	AR-1248-2			2.537			2.537 E5	0.00
23)	L5	AR-1248-3			2.998			2.998 E5	0.00
24)	L5	AR-1248-4			3.699			3.699 E5	0.00
25)	L5	AR-1248-5			3.510			3.510 E5	0.00
26)	L6	AR-1254-1			3.462			3.462 E5	0.00
27)	L6	AR-1254-2			5.487			5.487 E5	0.00
28)	L6	AR-1254-3			6.220			6.220 E5	0.00
29)	L6	AR-1254-4			4.809			4.809 E5	0.00
30)	L6	AR-1254-5			5.237			5.237 E5	0.00
31)	L7	AR-1260-1	4.275	3.896	3.828	4.459	5.053	4.302 E5	11.49
32)	L7	AR-1260-2	5.378	4.899	5.130	5.555	5.963	5.385 E5	7.57
33)	L7	AR-1260-3	4.255	3.895	4.050	4.557	4.790	4.309 E5	8.48
34)	L7	AR-1260-4	5.013	4.633	4.751	5.328	5.507	5.046 E5	7.36
35)	L7	AR-1260-5	1.172	1.054	1.069	1.184	1.236	1.143 E6	6.89
36)	L8	AR-1262-1			6.727			6.727 E5	0.00
37)	L8	AR-1262-2			1.366			1.366 E6	0.00
38)	L8	AR-1262-3			9.163			9.163 E5	0.00
39)	L8	AR-1262-4			7.020			7.020 E5	0.00
40)	L8	AR-1262-5			5.404			5.404 E5	0.00
41)	L9	AR-1268-1			1.533			1.533 E6	0.00
42)	L9	AR-1268-2			1.462			1.462 E6	0.00
43)	L9	AR-1268-3			1.236			1.236 E6	0.00
44)	L9	AR-1268-4			5.737			5.737 E5	0.00
45)	L9	AR-1268-5			4.648			4.648 E6	0.00

(#) = Out of Range