

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR111519.M
 Title : GC EXTRACTABLES
 Last Update : Tue Nov 19 05:29:57 2019
 Response Via : Initial Calibration

Calibration Files

750 =PR043110.D 1000 =PR043109.D 500 =PR043111.D
 250 =PR043112.D 50 =PR043113.D

	Compound	750	1000	500	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	3.149	2.906	2.847	2.964	2.941	2.962 E6	3.83
2) SA	Decachlorobiphenyl	3.312	3.178	3.562	3.492	3.940	3.497 E6	8.30
3) L1	AR-1016-1	1.296	1.167	1.212	1.293	1.445	1.283 E5	8.25
4) L1	AR-1016-2	1.835	1.678	1.715	1.818	2.008	1.811 E5	7.11
5) L1	AR-1016-3	1.100	0.996	1.049	1.136	1.310	1.118 E5	10.70
6) L1	AR-1016-4	0.934	0.846	0.886	0.961	1.011	0.927 E5	6.91
7) L1	AR-1016-5	9.416	8.459	9.006	9.690	9.990	9.312 E4	6.43
8) L2	AR-1221-1			3.646			3.646 E4	0.00
9) L2	AR-1221-2			2.811			2.811 E4	0.00
10) L2	AR-1221-3			8.972			8.972 E4	0.00
11) L3	AR-1232-1			1.273			1.273 E5	0.00
12) L3	AR-1232-2			6.755			6.755 E4	0.00
13) L3	AR-1232-3			1.453			1.453 E5	0.00
14) L3	AR-1232-4			7.436			7.436 E4	0.00
15) L3	AR-1232-5			5.715			5.715 E4	0.00
16) L4	AR-1242-1			1.032			1.032 E5	0.00
17) L4	AR-1242-2			1.472			1.472 E5	0.00
18) L4	AR-1242-3			9.028			9.028 E4	0.00
19) L4	AR-1242-4			7.479			7.479 E4	0.00
20) L4	AR-1242-5			9.072			9.072 E4	0.00
21) L5	AR-1248-1			7.073			7.073 E4	0.00
22) L5	AR-1248-2			1.017			1.017 E5	0.00
23) L5	AR-1248-3			1.161			1.161 E5	0.00
24) L5	AR-1248-4			1.442			1.442 E5	0.00
25) L5	AR-1248-5			1.361			1.361 E5	0.00
26) L6	AR-1254-1			1.407			1.407 E5	0.00
27) L6	AR-1254-2			2.129			2.129 E5	0.00
28) L6	AR-1254-3			2.614			2.614 E5	0.00
29) L6	AR-1254-4			2.043			2.043 E5	0.00
30) L6	AR-1254-5			2.211			2.211 E5	0.00
31) L7	AR-1260-1	1.599	1.388	1.863	1.953	2.296	1.820 E5	19.07
32) L7	AR-1260-2	2.341	2.144	2.318	2.416	2.707	2.385 E5	8.63
33) L7	AR-1260-3	1.768	1.647	1.803	1.917	2.243	1.876 E5	12.09
34) L7	AR-1260-4	2.001	1.897	2.072	2.144	2.210	2.065 E5	5.91
35) L7	AR-1260-5	4.239	4.115	4.404	4.300	4.509	4.313 E5	3.51
36) L8	AR-1262-1			2.806			2.806 E5	0.00
37) L8	AR-1262-2			5.272			5.272 E5	0.00
38) L8	AR-1262-3			3.357			3.357 E5	0.00
39) L8	AR-1262-4			1.293			1.293 E5	0.00
40) L8	AR-1262-5			1.630			1.630 E5	0.00
41) L9	AR-1268-1			6.067			6.067 E5	0.00
42) L9	AR-1268-2			5.482			5.482 E5	0.00
43) L9	AR-1268-3			4.537			4.537 E5	0.00
44) L9	AR-1268-4			1.851			1.851 E5	0.00
45) L9	AR-1268-5			1.495			1.495 E6	0.00

Signal #2 Calibration Files

750 =PR043110.D 1000 =PR043109.D 500 =PR043111.D
 250 =PR043112.D 50 =PR043113.D

	Compound	750	1000	500	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	9.872	8.944	9.140	9.756	9.810	9.505 E6	4.52
2) SA	Decachlorobiphenyl	8.057	7.897	8.715	8.570	9.261	8.500 E6	6.42
3) L1	AR-1016-1	3.551	3.171	3.463	3.891	4.569	3.729 E5	14.35
4) L1	AR-1016-2	4.875	4.374	4.696	5.267	6.429	5.128 E5	15.51
5) L1	AR-1016-3	2.217	1.972	2.174	2.436	2.634	2.287 E5	11.13
6) L1	AR-1016-4	1.744	1.536	1.752	2.031	2.160	1.845 E5	13.50

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Compound			750	1000	500	250	50	Avg	%RSD

7) L1	AR-1016-5		1.474	1.527	1.454	1.652	2.177	1.657 E5	18.16
8) L2	AR-1221-1				1.201			1.201 E5	0.00
9) L2	AR-1221-2				9.144			9.144 E4	0.00
10) L2	AR-1221-3				2.819			2.819 E5	0.00
11) L3	AR-1232-1				4.076			4.076 E5	0.00
12) L3	AR-1232-2				4.095			4.095 E5	0.00
13) L3	AR-1232-3				1.866			1.866 E5	0.00
14) L3	AR-1232-4				1.542			1.542 E5	0.00
15) L3	AR-1232-5				1.195			1.195 E5	0.00
16) L4	AR-1242-1				2.992			2.992 E5	0.00
17) L4	AR-1242-2				4.104			4.104 E5	0.00
18) L4	AR-1242-3				1.938			1.938 E5	0.00
19) L4	AR-1242-4				1.779			1.779 E5	0.00
20) L4	AR-1242-5				2.589			2.589 E5	0.00
21) L5	AR-1248-1				2.105			2.105 E5	0.00
22) L5	AR-1248-2				2.300			2.300 E5	0.00
23) L5	AR-1248-3				2.285			2.285 E5	0.00
24) L5	AR-1248-4				2.030			2.030 E5	0.00
25) L5	AR-1248-5				3.165			3.165 E5	0.00
26) L6	AR-1254-1				4.536			4.536 E5	0.00
27) L6	AR-1254-2				4.379			4.379 E5	0.00
28) L6	AR-1254-3				7.826			7.826 E5	0.00
29) L6	AR-1254-4				5.933			5.933 E5	0.00
30) L6	AR-1254-5				7.598			7.598 E5	0.00
31) L7	AR-1260-1		4.988	4.528	5.013	5.344	5.742	5.123 E5	8.82
32) L7	AR-1260-2		6.950	6.445	7.019	7.274	7.918	7.121 E5	7.55
33) L7	AR-1260-3		5.778	5.323	5.878	6.117	6.362	5.892 E5	6.62
34) L7	AR-1260-4		4.807	4.481	5.178	5.183	5.575	5.045 E5	8.25
35) L7	AR-1260-5		1.373	1.325	1.504	1.449	1.512	1.432 E6	5.71
36) L8	AR-1262-1				3.707			3.707 E5	0.00
37) L8	AR-1262-2				1.793			1.793 E6	0.00
38) L8	AR-1262-3				6.764			6.764 E5	0.00
39) L8	AR-1262-4				1.184			1.184 E6	0.00
40) L8	AR-1262-5				5.112			5.112 E5	0.00
41) L9	AR-1268-1				2.053			2.053 E6	0.00
42) L9	AR-1268-2				1.785			1.785 E6	0.00
43) L9	AR-1268-3				1.501			1.501 E6	0.00
44) L9	AR-1268-4				5.733			5.733 E5	0.00
45) L9	AR-1268-5				4.070			4.070 E6	0.00

(#) = Out of Range