

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR032221.M
 Title : GC EXTRACTABLES
 Last Update : Tue Mar 23 05:33:38 2021
 Response Via : Initial Calibration

Calibration Files

750 =PR049643.D 1000 =PR049642.D 500 =PR049644.D
 250 =PR049645.D 50 =PR049646.D

Compound		750	1000	500	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	6.750	6.460	7.093	6.630	5.509	6.489	E6	9.17
2) SA	Decachlorobiphenyl	5.139	5.018	5.426	5.173	5.494	5.250	E6	3.84
3) L1	AR-1016-1	2.061	2.004	2.189	2.138	2.176	2.114	E5	3.75
4) L1	AR-1016-2	2.963	2.870	3.155	3.061	2.987	3.007	E5	3.57
5) L1	AR-1016-3	1.704	1.641	1.828	1.804	1.838	1.763	E5	4.90
6) L1	AR-1016-4	1.434	1.387	1.533	1.505	1.549	1.481	E5	4.66
7) L1	AR-1016-5	1.374	1.333	1.482	1.464	1.521	1.435	E5	5.45
8) L2	AR-1221-1			6.173			6.173	E4	0.00
9) L2	AR-1221-2			4.586			4.586	E4	0.00
10) L2	AR-1221-3			1.460			1.460	E5	0.00
11) L3	AR-1232-1			1.237			1.237	E5	0.00
12) L3	AR-1232-2			6.416			6.416	E4	0.00
13) L3	AR-1232-3			1.243			1.243	E5	0.00
14) L3	AR-1232-4			6.109			6.109	E4	0.00
15) L3	AR-1232-5			4.589			4.589	E4	0.00
16) L4	AR-1242-1			1.558			1.558	E5	0.00
17) L4	AR-1242-2			2.238			2.238	E5	0.00
18) L4	AR-1242-3			1.322			1.322	E5	0.00
19) L4	AR-1242-4			1.102			1.102	E5	0.00
20) L4	AR-1242-5			1.165			1.165	E5	0.00
21) L5	AR-1248-1			1.128			1.128	E5	0.00
22) L5	AR-1248-2			1.596			1.596	E5	0.00
23) L5	AR-1248-3			1.789			1.789	E5	0.00
24) L5	AR-1248-4			2.067			2.067	E5	0.00
25) L5	AR-1248-5			1.982			1.982	E5	0.00
26) L6	AR-1254-1			2.061			2.061	E5	0.00
27) L6	AR-1254-2			3.216			3.216	E5	0.00
28) L6	AR-1254-3			3.493			3.493	E5	0.00
29) L6	AR-1254-4			2.577			2.577	E5	0.00
30) L6	AR-1254-5			2.776			2.776	E5	0.00
31) L7	AR-1260-1	2.382	2.349	2.526	2.453	2.646	2.471	E5	4.81
32) L7	AR-1260-2	2.900	2.858	3.086	2.966	3.247	3.011	E5	5.22
33) L7	AR-1260-3	2.177	2.164	2.319	2.233	2.389	2.256	E5	4.25
34) L7	AR-1260-4	2.555	2.529	2.707	2.570	2.681	2.608	E5	3.07
35) L7	AR-1260-5	5.536	5.512	5.847	5.364	5.462	5.544	E5	3.28
36) L8	AR-1262-1			3.311			3.311	E5	0.00
37) L8	AR-1262-2			6.366			6.366	E5	0.00
38) L8	AR-1262-3			4.085			4.085	E5	0.00
39) L8	AR-1262-4			3.039			3.039	E5	0.00
40) L8	AR-1262-5			2.204			2.204	E5	0.00
41) L9	AR-1268-1			7.347			7.347	E5	0.00
42) L9	AR-1268-2			6.682			6.682	E5	0.00
43) L9	AR-1268-3			5.697			5.697	E5	0.00
44) L9	AR-1268-4			2.438			2.438	E5	0.00
45) L9	AR-1268-5			2.050			2.050	E6	0.00

Signal #2 Calibration Files

750 =PR049643.D 1000 =PR049642.D 500 =PR049644.D
 250 =PR049645.D 50 =PR049646.D

Compound		750	1000	500	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.774	1.712	1.857	1.716	1.602	1.732	E6	5.41
2) SA	Decachlorobiphenyl	4.795	4.692	5.119	4.865	4.975	4.889	E6	3.37
3) L1	AR-1016-1	4.272	4.092	4.640	4.652	5.244	4.580	E4	9.66
4) L1	AR-1016-2	7.728	7.454	8.272	8.244	8.508	8.041	E4	5.41
5) L1	AR-1016-3	4.645	4.478	4.964	4.860	5.165	4.822	E4	5.58

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Compound			750	1000	500	250	50	Avg		%RSD

6)	L1	AR-1016-4	2.170	2.065	2.370	2.364	2.728	2.339	E4	10.84
7)	L1	AR-1016-5	3.478	3.340	3.792	3.718	3.942	3.654	E4	6.65
8)	L2	AR-1221-1			1.702			1.702	E4	0.00
9)	L2	AR-1221-2			1.487			1.487	E4	0.00
10)	L2	AR-1221-3			4.539			4.539	E4	0.00
11)	L3	AR-1232-1			3.748			3.748	E4	0.00
12)	L3	AR-1232-2			3.381			3.381	E4	0.00
13)	L3	AR-1232-3			1.972			1.972	E4	0.00
14)	L3	AR-1232-4			1.163			1.163	E4	0.00
15)	L3	AR-1232-5			1.367			1.367	E4	0.00
16)	L4	AR-1242-1			3.305			3.305	E4	0.00
17)	L4	AR-1242-2			5.803			5.803	E4	0.00
18)	L4	AR-1242-3			3.532			3.532	E4	0.00
19)	L4	AR-1242-4			2.310			2.310	E4	0.00
20)	L4	AR-1242-5			3.311			3.311	E4	0.00
21)	L5	AR-1248-1			2.492			2.492	E4	0.00
22)	L5	AR-1248-2			2.817			2.817	E4	0.00
23)	L5	AR-1248-3			3.344			3.344	E4	0.00
24)	L5	AR-1248-4			4.357			4.357	E4	0.00
25)	L5	AR-1248-5			5.747			5.747	E4	0.00
26)	L6	AR-1254-1			6.411			6.411	E4	0.00
27)	L6	AR-1254-2			5.650			5.650	E4	0.00
28)	L6	AR-1254-3			1.223			1.223	E5	0.00
29)	L6	AR-1254-4			1.130			1.130	E5	0.00
30)	L6	AR-1254-5			1.576			1.576	E5	0.00
31)	L7	AR-1260-1	6.408	6.178	6.881	6.918	7.449	6.767	E4	7.30
32)	L7	AR-1260-2	1.390	1.347	1.465	1.465	1.627	1.459	E5	7.31
33)	L7	AR-1260-3	1.048	1.028	1.122	1.099	1.199	1.099	E5	6.12
34)	L7	AR-1260-4	1.167	1.150	1.244	1.209	1.290	1.212	E5	4.70
35)	L7	AR-1260-5	5.920	5.966	6.119	5.513	5.132	5.730	E5	7.02
36)	L8	AR-1262-1			8.819			8.819	E4	0.00
37)	L8	AR-1262-2			6.560			6.560	E5	0.00
38)	L8	AR-1262-3			2.567			2.567	E5	0.00
39)	L8	AR-1262-4			4.460			4.460	E5	0.00
40)	L8	AR-1262-5			2.199			2.199	E5	0.00
41)	L9	AR-1268-1			8.159			8.159	E5	0.00
42)	L9	AR-1268-2			7.222			7.222	E5	0.00
43)	L9	AR-1268-3			6.465			6.465	E5	0.00
44)	L9	AR-1268-4			2.453			2.453	E5	0.00
45)	L9	AR-1268-5			2.183			2.183	E6	0.00

 (#) = Out of Range