

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR040521.M
 Title : GC EXTRACTABLES
 Last Update : Tue Apr 06 01:34:51 2021
 Response Via : Initial Calibration

Calibration Files

750 =PR049766.D 1000 =PR049765.D 500 =PR049767.D
 250 =PR049768.D 50 =PR049769.D

Compound		750	1000	500	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	4.495	4.428	4.420	4.266	3.836	4.289 E6	6.22	
2) SA	Decachlorobiphenyl	6.468	6.084	6.466	6.497	6.701	6.443 E6	3.47	
3) L1	AR-1016-1	2.095	2.050	2.172	2.125	2.208	2.130 E5	2.93	
4) L1	AR-1016-2	3.048	2.963	3.096	3.021	3.067	3.039 E5	1.66	
5) L1	AR-1016-3	1.777	1.726	1.865	1.851	1.907	1.825 E5	3.98	
6) L1	AR-1016-4	1.509	1.471	1.544	1.547	1.541	1.522 E5	2.12	
7) L1	AR-1016-5	1.512	1.461	1.560	1.590	1.659	1.556 E5	4.85	
8) L2	AR-1221-1			4.800			4.800 E4	0.00	
9) L2	AR-1221-2			3.701			3.701 E4	0.00	
10) L2	AR-1221-3			1.146			1.146 E5	0.00	
11) L3	AR-1232-1			9.346			9.346 E4	0.00	
12) L3	AR-1232-2			5.728			5.728 E4	0.00	
13) L3	AR-1232-3			1.172			1.172 E5	0.00	
14) L3	AR-1232-4			5.974			5.974 E4	0.00	
15) L3	AR-1232-5			4.733			4.733 E4	0.00	
16) L4	AR-1242-1			1.596			1.596 E5	0.00	
17) L4	AR-1242-2			2.255			2.255 E5	0.00	
18) L4	AR-1242-3			1.361			1.361 E5	0.00	
19) L4	AR-1242-4			1.145			1.145 E5	0.00	
20) L4	AR-1242-5			1.279			1.279 E5	0.00	
21) L5	AR-1248-1			1.157			1.157 E5	0.00	
22) L5	AR-1248-2			1.684			1.684 E5	0.00	
23) L5	AR-1248-3			1.901			1.901 E5	0.00	
24) L5	AR-1248-4			2.256			2.256 E5	0.00	
25) L5	AR-1248-5			2.180			2.180 E5	0.00	
26) L6	AR-1254-1			2.244			2.244 E5	0.00	
27) L6	AR-1254-2			3.502			3.502 E5	0.00	
28) L6	AR-1254-3			3.811			3.811 E5	0.00	
29) L6	AR-1254-4			2.884			2.884 E5	0.00	
30) L6	AR-1254-5			3.111			3.111 E5	0.00	
31) L7	AR-1260-1	2.775	2.686	2.830	2.855	3.008	2.831 E5	4.19	
32) L7	AR-1260-2	3.394	3.283	3.451	3.469	3.634	3.446 E5	3.70	
33) L7	AR-1260-3	2.609	2.504	2.672	2.689	2.801	2.655 E5	4.11	
34) L7	AR-1260-4	3.129	2.970	3.163	3.158	3.200	3.124 E5	2.88	
35) L7	AR-1260-5	6.703	6.332	6.666	6.527	6.330	6.512 E5	2.72	
36) L8	AR-1262-1			3.688			3.688 E5	0.00	
37) L8	AR-1262-2			7.137			7.137 E5	0.00	
38) L8	AR-1262-3			4.677			4.677 E5	0.00	
39) L8	AR-1262-4			3.509			3.509 E5	0.00	
40) L8	AR-1262-5			2.589			2.589 E5	0.00	
41) L9	AR-1268-1			8.570			8.570 E5	0.00	
42) L9	AR-1268-2			7.875			7.875 E5	0.00	
43) L9	AR-1268-3			6.752			6.752 E5	0.00	
44) L9	AR-1268-4			2.929			2.929 E5	0.00	
45) L9	AR-1268-5			2.421			2.421 E6	0.00	

Signal #2 Calibration Files

750 =PR049766.D 1000 =PR049765.D 500 =PR049767.D
 250 =PR049768.D 50 =PR049769.D

Compound		750	1000	500	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	7.593	7.451	7.462	7.197	6.253	7.191 E6	7.56	
2) SA	Decachlorobiphenyl	8.246	7.931	8.297	8.245	8.074	8.159 E6	1.88	
3) L1	AR-1016-1	2.464	2.388	2.494	2.503	2.533	2.476 E5	2.23	
4) L1	AR-1016-2	3.773	3.651	3.797	3.742	3.615	3.716 E5	2.12	
5) L1	AR-1016-3	1.953	1.880	1.977	1.983	2.073	1.973 E5	3.50	

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Compound			750	1000	500	250	50	Avg		%RSD

6)	L1	AR-1016-4	1.527	1.470	1.568	1.605	1.735	1.581	E5	6.29
7)	L1	AR-1016-5	2.010	1.937	2.050	2.084	2.200	2.056	E5	4.73
8)	L2	AR-1221-1			6.981			6.981	E4	0.00
9)	L2	AR-1221-2			5.378			5.378	E4	0.00
10)	L2	AR-1221-3			1.702			1.702	E5	0.00
11)	L3	AR-1232-1			1.381			1.381	E5	0.00
12)	L3	AR-1232-2			1.454			1.454	E5	0.00
13)	L3	AR-1232-3			7.692			7.692	E4	0.00
14)	L3	AR-1232-4			6.760			6.760	E4	0.00
15)	L3	AR-1232-5			7.470			7.470	E4	0.00
16)	L4	AR-1242-1			1.877			1.877	E5	0.00
17)	L4	AR-1242-2			2.794			2.794	E5	0.00
18)	L4	AR-1242-3			1.481			1.481	E5	0.00
19)	L4	AR-1242-4			1.398			1.398	E5	0.00
20)	L4	AR-1242-5			1.824			1.824	E5	0.00
21)	L5	AR-1248-1			1.388			1.388	E5	0.00
22)	L5	AR-1248-2			1.945			1.945	E5	0.00
23)	L5	AR-1248-3			2.058			2.058	E5	0.00
24)	L5	AR-1248-4			2.523			2.523	E5	0.00
25)	L5	AR-1248-5			2.631			2.631	E5	0.00
26)	L6	AR-1254-1			3.994			3.994	E5	0.00
27)	L6	AR-1254-2			3.430			3.430	E5	0.00
28)	L6	AR-1254-3			5.963			5.963	E5	0.00
29)	L6	AR-1254-4			3.516			3.516	E5	0.00
30)	L6	AR-1254-5			5.221			5.221	E5	0.00
31)	L7	AR-1260-1	3.940	3.780	3.996	4.030	4.095	3.968	E5	3.00
32)	L7	AR-1260-2	4.784	4.578	4.846	4.865	4.976	4.810	E5	3.05
33)	L7	AR-1260-3	4.622	4.435	4.657	4.634	4.617	4.593	E5	1.95
34)	L7	AR-1260-4	3.918	3.761	3.942	3.949	3.931	3.900	E5	2.01
35)	L7	AR-1260-5	9.767	9.338	9.727	9.691	9.137	9.532	E5	2.93
36)	L8	AR-1262-1			2.689			2.689	E5	0.00
37)	L8	AR-1262-2			1.016			1.016	E6	0.00
38)	L8	AR-1262-3			3.861			3.861	E5	0.00
39)	L8	AR-1262-4			7.597			7.597	E5	0.00
40)	L8	AR-1262-5			3.310			3.310	E5	0.00
41)	L9	AR-1268-1			1.204			1.204	E6	0.00
42)	L9	AR-1268-2			1.155			1.155	E6	0.00
43)	L9	AR-1268-3			9.542			9.542	E5	0.00
44)	L9	AR-1268-4			3.838			3.838	E5	0.00
45)	L9	AR-1268-5			3.199			3.199	E6	0.00

 (#) = Out of Range