

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR031122.M
 Title : GC EXTRACTABLES
 Last Update : Thu Mar 10 01:38:42 2022
 Response Via : Initial Calibration

Calibration Files

750 =PR053910.D 1000 =PR053909.D 500 =PR053911.D
 250 =PR053912.D 50 =PR053913.D

Compound		750	1000	500	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.902	1.921	1.940	1.942	1.813	1.904	E6	2.79
2) SA	Decachlorobiphenyl	1.666	1.643	1.753	1.799	1.522	1.677	E6	6.38
3) L1	AR-1016-1	6.252	6.158	6.539	6.742	6.894	6.517	E4	4.81
4) L1	AR-1016-2	0.930	0.930	0.968	1.014	1.085	0.985	E5	6.66
5) L1	AR-1016-3	5.634	5.611	5.746	6.184	6.420	5.919	E4	6.13
6) L1	AR-1016-4	4.520	4.448	4.633	4.867	4.590	4.612	E4	3.45
7) L1	AR-1016-5	4.401	4.628	4.708	4.823	5.064	4.725	E4	5.17
8) L2	AR-1221-1			4.116			4.116	E4	0.00
9) L2	AR-1221-2			3.075			3.075	E4	0.00
10) L2	AR-1221-3			9.738			9.738	E4	0.00
11) L3	AR-1232-1			3.815			3.815	E4	0.00
12) L3	AR-1232-2			2.117			2.117	E4	0.00
13) L3	AR-1232-3			3.986			3.986	E4	0.00
14) L3	AR-1232-4			1.947			1.947	E4	0.00
15) L3	AR-1232-5			1.447			1.447	E4	0.00
16) L4	AR-1242-1			4.730			4.730	E4	0.00
17) L4	AR-1242-2			7.075			7.075	E4	0.00
18) L4	AR-1242-3			4.403			4.403	E4	0.00
19) L4	AR-1242-4			3.495			3.495	E4	0.00
20) L4	AR-1242-5			4.380			4.380	E4	0.00
21) L5	AR-1248-1			3.708			3.708	E4	0.00
22) L5	AR-1248-2			5.025			5.025	E4	0.00
23) L5	AR-1248-3			5.864			5.864	E4	0.00
24) L5	AR-1248-4			6.481			6.481	E4	0.00
25) L5	AR-1248-5			6.577			6.577	E4	0.00
26) L6	AR-1254-1			6.596			6.596	E4	0.00
27) L6	AR-1254-2			1.090			1.090	E5	0.00
28) L6	AR-1254-3			1.156			1.156	E5	0.00
29) L6	AR-1254-4			9.068			9.068	E4	0.00
30) L6	AR-1254-5			9.022			9.022	E4	0.00
31) L7	AR-1260-1	0.836	0.820	0.903	0.925	1.035	0.904	E5	9.47
32) L7	AR-1260-2	0.999	0.988	1.051	1.086	1.181	1.061	E5	7.33
33) L7	AR-1260-3	6.768	6.624	7.059	7.164	5.898	6.703	E4	7.45
34) L7	AR-1260-4	8.293	8.095	8.711	8.945	8.607	8.530	E4	3.96
35) L7	AR-1260-5	1.593	1.602	1.678	1.690	1.561	1.625	E5	3.46
36) L8	AR-1262-1			1.071			1.071	E5	0.00
37) L8	AR-1262-2			1.893			1.893	E5	0.00
38) L8	AR-1262-3			8.376			8.376	E4	0.00
39) L8	AR-1262-4			5.291			5.291	E4	0.00
40) L8	AR-1262-5			6.915			6.915	E4	0.00
41) L9	AR-1268-1			2.212			2.212	E5	0.00
42) L9	AR-1268-2			2.011			2.011	E5	0.00
43) L9	AR-1268-3			1.724			1.724	E5	0.00
44) L9	AR-1268-4			7.217			7.217	E4	0.00
45) L9	AR-1268-5			5.792			5.792	E5	0.00

Signal #2 Calibration Files

750 =PR053910.D 1000 =PR053909.D 500 =PR053911.D
 250 =PR053912.D 50 =PR053913.D

Compound		750	1000	500	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.269	1.279	1.308	1.291	1.142	1.258	E6	5.29
2) SA	Decachlorobiphenyl	1.266	1.257	1.331	1.335	1.349	1.308	E6	3.26
3) L1	AR-1016-1	4.244	4.286	4.507	4.695	4.954	4.537	E4	6.50
4) L1	AR-1016-2	7.106	6.967	7.508	7.625	7.672	7.375	E4	4.33
5) L1	AR-1016-3	3.715	3.984	4.059	4.072	4.464	4.059	E4	6.62

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750 =PR053910.D 1000 =PR053909.D 500 =PR053911.D
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Compound			750	1000	500	250	50	Avg		%RSD
6)	L1	AR-1016-4	3.056	2.995	3.346	3.470	3.327	3.239	E4	6.28
7)	L1	AR-1016-5	3.723	3.812	4.071	4.181	4.520	4.062	E4	7.80
8)	L2	AR-1221-1			2.834			2.834	E4	0.00
9)	L2	AR-1221-2			2.188			2.188	E4	0.00
10)	L2	AR-1221-3			7.004			7.004	E4	0.00
11)	L3	AR-1232-1			2.640			2.640	E4	0.00
12)	L3	AR-1232-2			3.076			3.076	E4	0.00
13)	L3	AR-1232-3			1.592			1.592	E4	0.00
14)	L3	AR-1232-4			1.380			1.380	E4	0.00
15)	L3	AR-1232-5			1.594			1.594	E4	0.00
16)	L4	AR-1242-1			3.197			3.197	E4	0.00
17)	L4	AR-1242-2			5.329			5.329	E4	0.00
18)	L4	AR-1242-3			2.801			2.801	E4	0.00
19)	L4	AR-1242-4			2.703			2.703	E4	0.00
20)	L4	AR-1242-5			3.494			3.494	E4	0.00
21)	L5	AR-1248-1			2.600			2.600	E4	0.00
22)	L5	AR-1248-2			4.077			4.077	E4	0.00
23)	L5	AR-1248-3			3.882			3.882	E4	0.00
24)	L5	AR-1248-4			4.785			4.785	E4	0.00
25)	L5	AR-1248-5			4.469			4.469	E4	0.00
26)	L6	AR-1254-1			7.030			7.030	E4	0.00
27)	L6	AR-1254-2			6.489			6.489	E4	0.00
28)	L6	AR-1254-3			9.738			9.738	E4	0.00
29)	L6	AR-1254-4			5.786			5.786	E4	0.00
30)	L6	AR-1254-5			9.166			9.166	E4	0.00
31)	L7	AR-1260-1	7.004	6.672	7.477	7.823	8.930	7.581	E4	11.52
32)	L7	AR-1260-2	8.305	8.337	8.817	9.065	9.400	8.785	E4	5.37
33)	L7	AR-1260-3	8.105	7.910	8.440	8.709	9.739	8.581	E4	8.35
34)	L7	AR-1260-4	6.057	6.041	6.280	6.415	6.505	6.260	E4	3.33
35)	L7	AR-1260-5	1.614	1.527	1.701	1.838	1.547	1.645	E5	7.74
36)	L8	AR-1262-1			9.475			9.475	E4	0.00
37)	L8	AR-1262-2			8.484			8.484	E4	0.00
38)	L8	AR-1262-3			6.598			6.598	E4	0.00
39)	L8	AR-1262-4			1.204			1.204	E5	0.00
40)	L8	AR-1262-5			5.322			5.322	E4	0.00
41)	L9	AR-1268-1			1.833			1.833	E5	0.00
42)	L9	AR-1268-2			1.703			1.703	E5	0.00
43)	L9	AR-1268-3			1.489			1.489	E5	0.00
44)	L9	AR-1268-4			5.653			5.653	E4	0.00
45)	L9	AR-1268-5			4.595			4.595	E5	0.00

 (#) = Out of Range