

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\
 Method File : PQ051420.M
 Title : GC EXTRACTABLES
 Last Update : Fri May 15 08:24:17 2020
 Response Via : Initial Calibration

Calibration Files

500 =PQ047752.D 1000 =PQ047750.D 750 =PQ047751.D
 250 =PQ047753.D 50 =PQ047754.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	7.576	7.557	7.613	8.083	9.228	8.011	E6	8.91
2) SA	Decachlorobiphenyl	0.855	0.816	0.843	0.908	1.078	0.900	E7	11.69
3) L1	AR-1016-1	2.654	2.489	2.559	2.896	3.571	2.834	E5	15.52
4) L1	AR-1016-2	3.639	3.488	3.588	3.978	4.839	3.906	E5	14.15
5) L1	AR-1016-3	2.241	2.099	2.172	2.431	3.058	2.400	E5	16.16
6) L1	AR-1016-4	1.873	1.766	1.826	2.021	2.447	1.987	E5	13.80
7) L1	AR-1016-5	1.829	1.708	1.795	2.014	2.439	1.957	E5	14.90
8) L2	AR-1221-1	8.398					8.398	E4	0.00
9) L2	AR-1221-2	6.289					6.289	E4	0.00
10) L2	AR-1221-3	1.922					1.922	E5	0.00
11) L3	AR-1232-1	1.566					1.566	E5	0.00
12) L3	AR-1232-2	8.052					8.052	E4	0.00
13) L3	AR-1232-3	1.584					1.584	E5	0.00
14) L3	AR-1232-4	8.004					8.004	E4	0.00
15) L3	AR-1232-5	5.952					5.952	E4	0.00
16) L4	AR-1242-1	2.130					2.130	E5	0.00
17) L4	AR-1242-2	2.950					2.950	E5	0.00
18) L4	AR-1242-3	1.819					1.819	E5	0.00
19) L4	AR-1242-4	1.514					1.514	E5	0.00
20) L4	AR-1242-5	1.663					1.663	E5	0.00
21) L5	AR-1248-1	3.110					3.110	E5	0.00
22) L5	AR-1248-2	4.068					4.068	E5	0.00
23) L5	AR-1248-3	4.595					4.595	E5	0.00
24) L5	AR-1248-4	5.351					5.351	E5	0.00
25) L5	AR-1248-5	5.126					5.126	E5	0.00
26) L6	AR-1254-1	2.825					2.825	E5	0.00
27) L6	AR-1254-2	4.392					4.392	E5	0.00
28) L6	AR-1254-3	4.745					4.745	E5	0.00
29) L6	AR-1254-4	3.668					3.668	E5	0.00
30) L6	AR-1254-5	3.970					3.970	E5	0.00
31) L7	AR-1260-1	3.266	3.060	3.193	3.557	4.506	3.516	E5	16.56
32) L7	AR-1260-2	4.015	3.789	3.938	4.365	5.570	4.335	E5	16.65
33) L7	AR-1260-3	3.144	2.971	3.082	3.357	4.024	3.316	E5	12.67
34) L7	AR-1260-4	3.668	3.500	3.626	3.931	4.696	3.884	E5	12.36
35) L7	AR-1260-5	7.729	7.553	7.753	8.056	9.503	8.119	E5	9.78
36) L8	AR-1262-1	4.633					4.633	E5	0.00
37) L8	AR-1262-2	8.913					8.913	E5	0.00
38) L8	AR-1262-3	6.209					6.209	E5	0.00
39) L8	AR-1262-4	4.757					4.757	E5	0.00
40) L8	AR-1262-5	3.556					3.556	E5	0.00
41) L9	AR-1268-1	1.079					1.079	E6	0.00
42) L9	AR-1268-2	1.030					1.030	E6	0.00
43) L9	AR-1268-3	8.708					8.708	E5	0.00
44) L9	AR-1268-4	3.981					3.981	E5	0.00
45) L9	AR-1268-5	3.019					3.019	E6	0.00

Signal #2 Calibration Files

500 =PQ047752.D 1000 =PQ047750.D 750 =PQ047751.D
 250 =PQ047753.D 50 =PQ047754.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	2.942	3.003	2.994	3.105	3.447	3.098	E6	6.57
2) SA	Decachlorobiphenyl	3.598	3.454	3.564	3.827	4.706	3.830	E6	13.28
3) L1	AR-1016-1	1.067	1.043	1.052	1.205	1.483	1.170	E5	15.97
4) L1	AR-1016-2	1.494	1.422	1.463	1.600	1.932	1.582	E5	13.06
5) L1	AR-1016-3	0.785	0.746	0.766	0.864	1.007	0.833	E5	12.82

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Compound			500	1000	750	250	50	Avg		%RSD
6)	L1	AR-1016-4	6.551	6.038	6.265	7.347	8.753	6.991	E4	15.77
7)	L1	AR-1016-5	0.818	0.772	0.797	0.899	1.039	0.865	E5	12.50
8)	L2	AR-1221-1	3.428					3.428	E4	0.00
9)	L2	AR-1221-2	2.565					2.565	E4	0.00
10)	L2	AR-1221-3	7.909					7.909	E4	0.00
11)	L3	AR-1232-1	6.414					6.414	E4	0.00
12)	L3	AR-1232-2	6.343					6.343	E4	0.00
13)	L3	AR-1232-3	3.386					3.386	E4	0.00
14)	L3	AR-1232-4	3.107					3.107	E4	0.00
15)	L3	AR-1232-5	3.304					3.304	E4	0.00
16)	L4	AR-1242-1	8.742					8.742	E4	0.00
17)	L4	AR-1242-2	1.212					1.212	E5	0.00
18)	L4	AR-1242-3	6.387					6.387	E4	0.00
19)	L4	AR-1242-4	6.386					6.386	E4	0.00
20)	L4	AR-1242-5	8.332					8.332	E4	0.00
21)	L5	AR-1248-1	1.304					1.304	E5	0.00
22)	L5	AR-1248-2	1.686					1.686	E5	0.00
23)	L5	AR-1248-3	1.709					1.709	E5	0.00
24)	L5	AR-1248-4	2.089					2.089	E5	0.00
25)	L5	AR-1248-5	2.141					2.141	E5	0.00
26)	L6	AR-1254-1	1.751					1.751	E5	0.00
27)	L6	AR-1254-2	1.531					1.531	E5	0.00
28)	L6	AR-1254-3	2.549					2.549	E5	0.00
29)	L6	AR-1254-4	1.654					1.654	E5	0.00
30)	L6	AR-1254-5	2.269					2.269	E5	0.00
31)	L7	AR-1260-1	1.548	1.465	1.517	1.680	2.217	1.685	E5	18.26
32)	L7	AR-1260-2	1.933	1.835	1.898	2.072	2.601	2.068	E5	15.00
33)	L7	AR-1260-3	1.770	1.693	1.752	1.888	2.367	1.894	E5	14.44
34)	L7	AR-1260-4	1.531	1.467	1.516	1.625	1.995	1.627	E5	13.12
35)	L7	AR-1260-5	3.870	3.819	3.917	3.999	4.669	4.055	E5	8.62
36)	L8	AR-1262-1	1.197					1.197	E5	0.00
37)	L8	AR-1262-2	4.440					4.440	E5	0.00
38)	L8	AR-1262-3	1.735					1.735	E5	0.00
39)	L8	AR-1262-4	3.246					3.246	E5	0.00
40)	L8	AR-1262-5	1.572					1.572	E5	0.00
41)	L9	AR-1268-1	5.263					5.263	E5	0.00
42)	L9	AR-1268-2	4.859					4.859	E5	0.00
43)	L9	AR-1268-3	4.026					4.026	E5	0.00
44)	L9	AR-1268-4	1.786					1.786	E5	0.00
45)	L9	AR-1268-5	1.376					1.376	E6	0.00

(#) = Out of Range