

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\
 Method File : P0121518.M
 Title : GC EXTRACTABLES
 Last Update : Sun Dec 16 03:01:24 2018
 Response Via : Initial Calibration

Calibration Files

500 =P0052583.D 1000 =P0052581.D 750 =P0052582.D
 250 =P0052584.D 50 =P0052585.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	7.474	7.970	7.533	7.654	8.579	7.842	E5	5.80
2) SA	Decachlorobiphenyl	5.032	4.691	4.868	5.138	5.464	5.039	E5	5.80
3) L1	AR-1016-1	1.966	2.000	1.956	2.001	2.310	2.047	E4	7.26
4) L1	AR-1016-2	3.029	3.032	3.035	3.073	3.447	3.123	E4	5.82
5) L1	AR-1016-3	1.789	1.797	1.803	1.802	2.274	1.893	E4	11.26
6) L1	AR-1016-4	1.441	1.473	1.467	1.419	1.712	1.502	E4	7.93
7) L1	AR-1016-5	1.455	1.478	1.441	1.432	1.667	1.495	E4	6.54
8) L2	AR-1221-1	7.359					7.359	E3	0.00
9) L2	AR-1221-2	5.458					5.458	E3	0.00
10) L2	AR-1221-3	1.775					1.775	E4	0.00
11) L3	AR-1232-1	1.419					1.419	E4	0.00
12) L3	AR-1232-2	7.407					7.407	E3	0.00
13) L3	AR-1232-3	1.531					1.531	E4	0.00
14) L3	AR-1232-4	6.871					6.871	E3	0.00
15) L3	AR-1232-5	4.613					4.613	E3	0.00
16) L4	AR-1242-1	1.819					1.819	E4	0.00
17) L4	AR-1242-2	2.767					2.767	E4	0.00
18) L4	AR-1242-3	1.656					1.656	E4	0.00
19) L4	AR-1242-4	1.311					1.311	E4	0.00
20) L4	AR-1242-5	1.409					1.409	E4	0.00
21) L5	AR-1248-1	1.384					1.384	E4	0.00
22) L5	AR-1248-2	1.905					1.905	E4	0.00
23) L5	AR-1248-3	2.161					2.161	E4	0.00
24) L5	AR-1248-4	2.281					2.281	E4	0.00
25) L5	AR-1248-5	2.184					2.184	E4	0.00
26) L6	AR-1254-1	2.498					2.498	E4	0.00
27) L6	AR-1254-2	3.873					3.873	E4	0.00
28) L6	AR-1254-3	3.940					3.940	E4	0.00
29) L6	AR-1254-4	2.746					2.746	E4	0.00
30) L6	AR-1254-5	2.910					2.910	E4	0.00
31) L7	AR-1260-1	2.831	2.753	2.689	2.921	3.412	2.921	E4	9.85
32) L7	AR-1260-2	3.447	3.266	3.359	3.462	3.955	3.498	E4	7.64
33) L7	AR-1260-3	2.316	2.226	2.262	2.294	2.539	2.327	E4	5.28
34) L7	AR-1260-4	2.514	2.308	2.452	2.485	2.689	2.490	E4	5.48
35) L7	AR-1260-5	4.971	4.720	4.870	4.998	4.954	4.903	E4	2.30
36) L8	AR-1262-1	3.937					3.937	E4	0.00
37) L8	AR-1262-2	6.183					6.183	E4	0.00
38) L8	AR-1262-3	4.149					4.149	E4	0.00
39) L8	AR-1262-4	3.425					3.425	E4	0.00
40) L8	AR-1262-5	2.060					2.060	E4	0.00
41) L9	AR-1268-1	9.023					9.023	E4	0.00
42) L9	AR-1268-2	8.552					8.552	E4	0.00
43) L9	AR-1268-3	7.362					7.362	E4	0.00
44) L9	AR-1268-4	2.639					2.639	E4	0.00
45) L9	AR-1268-5	2.162					2.162	E5	0.00

Signal #2 Calibration Files

500 =P0052583.D 1000 =P0052581.D 750 =P0052582.D
 250 =P0052584.D 50 =P0052585.D

Compound		500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	2.065	2.056	2.092	2.153	2.229	2.119	E5	3.40
2) SA	Decachlorobiphenyl	2.202	1.939	2.087	2.283	2.521	2.206	E5	9.91
3) L1	AR-1016-1	6.081	5.484	6.002	6.190	8.208	6.393	E3	16.43
4) L1	AR-1016-2	1.194	1.112	1.166	1.175	1.486	1.226	E4	12.08
5) L1	AR-1016-3	5.323	5.087	5.357	5.591	6.268	5.525	E3	8.18

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\
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Calibration Files

500 =P0052583.D 1000 =P0052581.D 750 =P0052582.D
 250 =P0052584.D 50 =P0052585.D

Compound			500	1000	750	250	50	Avg		%RSD
6)	L1	AR-1016-4	4.643	4.296	4.595	4.885	5.755	4.835	E3	11.48
7)	L1	AR-1016-5	6.085	5.486	5.877	6.230	8.505	6.437	E3	18.48
8)	L2	AR-1221-1	2.212					2.212	E3	0.00
9)	L2	AR-1221-2	1.688					1.688	E3	0.00
10)	L2	AR-1221-3	5.403					5.403	E3	0.00
11)	L3	AR-1232-1	4.375					4.375	E3	0.00
12)	L3	AR-1232-2	5.690					5.690	E3	0.00
13)	L3	AR-1232-3	2.544					2.544	E3	0.00
14)	L3	AR-1232-4	2.300					2.300	E3	0.00
15)	L3	AR-1232-5	2.666					2.666	E3	0.00
16)	L4	AR-1242-1	5.455					5.455	E3	0.00
17)	L4	AR-1242-2	1.061					1.061	E4	0.00
18)	L4	AR-1242-3	4.814					4.814	E3	0.00
19)	L4	AR-1242-4	4.896					4.896	E3	0.00
20)	L4	AR-1242-5	5.982					5.982	E3	0.00
21)	L5	AR-1248-1	4.432					4.432	E3	0.00
22)	L5	AR-1248-2	6.932					6.932	E3	0.00
23)	L5	AR-1248-3	6.945					6.945	E3	0.00
24)	L5	AR-1248-4	8.559					8.559	E3	0.00
25)	L5	AR-1248-5	8.295					8.295	E3	0.00
26)	L6	AR-1254-1	1.379					1.379	E4	0.00
27)	L6	AR-1254-2	1.226					1.226	E4	0.00
28)	L6	AR-1254-3	1.927					1.927	E4	0.00
29)	L6	AR-1254-4	1.116					1.116	E4	0.00
30)	L6	AR-1254-5	1.667					1.667	E4	0.00
31)	L7	AR-1260-1	1.315	1.192	1.273	1.366	1.711	1.371	E4	14.60
32)	L7	AR-1260-2	1.609	1.449	1.559	1.661	2.031	1.662	E4	13.29
33)	L7	AR-1260-3	1.507	1.338	1.447	1.556	1.796	1.529	E4	11.11
34)	L7	AR-1260-4	1.025	0.891	0.974	1.061	1.081	1.006	E4	7.59
35)	L7	AR-1260-5	2.391	2.104	2.300	2.475	2.582	2.370	E4	7.67
36)	L8	AR-1262-1	1.818					1.818	E4	0.00
37)	L8	AR-1262-2	2.855					2.855	E4	0.00
38)	L8	AR-1262-3	1.189					1.189	E4	0.00
39)	L8	AR-1262-4	2.148					2.148	E4	0.00
40)	L8	AR-1262-5	8.795					8.795	E3	0.00
41)	L9	AR-1268-1	3.883					3.883	E4	0.00
42)	L9	AR-1268-2	3.690					3.690	E4	0.00
43)	L9	AR-1268-3	3.216					3.216	E4	0.00
44)	L9	AR-1268-4	1.146					1.146	E4	0.00
45)	L9	AR-1268-5	8.936					8.936	E4	0.00

 (#) = Out of Range