

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\methods\
 Method File : P0061918.M
 Title : GC EXTRACTABLES
 Last Update : Wed Jun 20 03:39:54 2018
 Response Via : Initial Calibration

Calibration Files

500 =P0045939.D 1000 =P0045937.D 750 =P0045938.D
 250 =P0045940.D 50 =P0045941.D

Compound			500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene		5.333	4.805	4.831	5.091	3.849	4.782	E5	11.80
2) SA	Decachlorobiphenyl		4.658	4.270	4.232	4.504	3.294	4.192	E5	12.67
3) L1	AR-1016-1		1.222	1.083	1.104	1.234	0.966	1.122	E4	9.85
4) L1	AR-1016-2		1.597	1.399	1.417	1.616	1.263	1.458	E4	10.11
5) L1	AR-1016-3		1.305	1.153	1.163	1.304	1.036	1.192	E4	9.56
6) L1	AR-1016-4		1.392	1.227	1.239	1.406	1.096	1.272	E4	10.14
7) L1	AR-1016-5		1.198	1.049	1.052	1.243	1.122	1.133	E4	7.66
8) L2	AR-1221-1		6.779					6.779	E3	0.00
9) L2	AR-1221-2		4.985					4.985	E3	0.00
10) L2	AR-1221-3		1.534					1.534	E4	0.00
11) L3	AR-1232-1		5.721					5.721	E3	0.00
12) L3	AR-1232-2		7.852					7.852	E3	0.00
13) L3	AR-1232-3		1.152					1.152	E4	0.00
14) L3	AR-1232-4		7.452					7.452	E3	0.00
15) L3	AR-1232-5		5.823					5.823	E3	0.00
16) L4	AR-1242-1		8.800					8.800	E3	0.00
17) L4	AR-1242-2		1.818					1.818	E4	0.00
18) L4	AR-1242-3		9.288					9.288	E3	0.00
19) L4	AR-1242-4		9.108					9.108	E3	0.00
20) L4	AR-1242-5		1.034					1.034	E4	0.00
21) L5	AR-1248-1		1.587					1.587	E4	0.00
22) L5	AR-1248-2		1.411					1.411	E4	0.00
23) L5	AR-1248-3		1.842					1.842	E4	0.00
24) L5	AR-1248-4		1.795					1.795	E4	0.00
25) L5	AR-1248-5		1.203					1.203	E4	0.00
26) L6	AR-1254-1		2.976					2.976	E4	0.00
27) L6	AR-1254-2		1.871					1.871	E4	0.00
28) L6	AR-1254-3		3.383					3.383	E4	0.00
29) L6	AR-1254-4		2.470					2.470	E4	0.00
30) L6	AR-1254-5		1.849					1.849	E4	0.00
31) L7	AR-1260-1		2.600	2.347	2.328	2.553	2.120	2.390	E4	8.09
32) L7	AR-1260-2		3.124	2.823	2.777	3.055	2.606	2.877	E4	7.35
33) L7	AR-1260-3		3.756	3.440	3.369	3.638	3.007	3.442	E4	8.37
34) L7	AR-1260-4		5.264	4.968	4.801	5.026	3.917	4.795	E4	10.81
35) L7	AR-1260-5		3.252	3.028	2.939	3.141	2.516	2.975	E4	9.49
36) L8	AR-1262-1		2.239					2.239	E4	0.00
37) L8	AR-1262-2		2.559					2.559	E4	0.00
38) L8	AR-1262-3		2.643					2.643	E4	0.00
39) L8	AR-1262-4		3.383					3.383	E4	0.00
40) L8	AR-1262-5		6.278					6.278	E4	0.00
41) L9	AR-1268-1		6.346					6.346	E4	0.00
42) L9	AR-1268-2		6.029					6.029	E4	0.00
43) L9	AR-1268-3		5.045					5.045	E4	0.00
44) L9	AR-1268-4		1.919					1.919	E4	0.00
45) L9	AR-1268-5		1.573					1.573	E5	0.00

Signal #2 Calibration Files

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 250 =P0045940.D 50 =P0045941.D

Compound			500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene		2.725	2.338	2.409	2.734	2.364	2.514	E5	7.89
2) SA	Decachlorobiphenyl		1.688	1.439	1.478	1.760	1.465	1.566	E5	9.40

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Compound			500	1000	750	250	50	Avg		%RSD

3)	L1	AR-1016-1	7.558	6.342	6.628	7.723	5.810	6.812	E3	11.94
4)	L1	AR-1016-2	5.723	4.818	4.977	5.732	3.901	5.030	E3	15.06
5)	L1	AR-1016-3	6.947	5.873	6.082	7.078	4.736	6.143	E3	15.39
6)	L1	AR-1016-4	7.288	6.154	6.369	7.550	5.713	6.615	E3	11.74
7)	L1	AR-1016-5	7.103	6.017	6.204	7.640	5.186	6.430	E3	14.93
8)	L2	AR-1221-1	4.025					4.025	E3	0.00
9)	L2	AR-1221-2	2.855					2.855	E3	0.00
10)	L2	AR-1221-3	8.795					8.795	E3	0.00
11)	L3	AR-1232-1	5.889					5.889	E3	0.00
12)	L3	AR-1232-2	4.224					4.224	E3	0.00
13)	L3	AR-1232-3	6.244					6.244	E3	0.00
14)	L3	AR-1232-4	4.547					4.547	E3	0.00
15)	L3	AR-1232-5	3.314					3.314	E3	0.00
16)	L4	AR-1242-1	5.318					5.318	E3	0.00
17)	L4	AR-1242-2	9.454					9.454	E3	0.00
18)	L4	AR-1242-3	5.113					5.113	E3	0.00
19)	L4	AR-1242-4	4.872					4.872	E3	0.00
20)	L4	AR-1242-5	5.096					5.096	E3	0.00
21)	L5	AR-1248-1	8.342					8.342	E3	0.00
22)	L5	AR-1248-2	7.655					7.655	E3	0.00
23)	L5	AR-1248-3	1.147					1.147	E4	0.00
24)	L5	AR-1248-4	8.459					8.459	E3	0.00
25)	L5	AR-1248-5	5.612					5.612	E3	0.00
26)	L6	AR-1254-1	1.281					1.281	E4	0.00
27)	L6	AR-1254-2	1.104					1.104	E4	0.00
28)	L6	AR-1254-3	1.788					1.788	E4	0.00
29)	L6	AR-1254-4	1.110					1.110	E4	0.00
30)	L6	AR-1254-5	7.675					7.675	E3	0.00
31)	L7	AR-1260-1	1.297	1.096	1.134	1.383	1.154	1.213	E4	10.03
32)	L7	AR-1260-2	1.560	1.318	1.354	1.610	1.533	1.475	E4	8.84
33)	L7	AR-1260-3	1.641	1.425	1.442	1.701	1.402	1.522	E4	9.08
34)	L7	AR-1260-4	2.420	2.113	2.118	2.478	1.938	2.214	E4	10.30
35)	L7	AR-1260-5	1.732	1.531	1.534	1.806	1.492	1.619	E4	8.68
36)	L8	AR-1262-1	1.258					1.258	E4	0.00
37)	L8	AR-1262-2	1.226					1.226	E4	0.00
38)	L8	AR-1262-3	1.670					1.670	E4	0.00
39)	L8	AR-1262-4	1.516					1.516	E4	0.00
40)	L8	AR-1262-5	2.635					2.635	E4	0.00
41)	L9	AR-1268-1	2.523					2.523	E4	0.00
42)	L9	AR-1268-2	2.406					2.406	E4	0.00
43)	L9	AR-1268-3	1.949					1.949	E4	0.00
44)	L9	AR-1268-4	8.599					8.599	E3	0.00
45)	L9	AR-1268-5	5.314					5.314	E4	0.00

(#) = Out of Range