

Method Path : P:\HPCHEM1\ECD 0\methods\
 Method File : P0022118.M
 Title : GC EXTRACTABLES
 Last Update : Wed Feb 21 09:28:21 2018
 Response Via : Initial Calibration

Calibration Files

500 =P0042526.D 1000 =P0042515.D 750 =P0042516.D
 250 =P0042518.D 50 =P0042519.D

Compound			500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene		2.608	2.516	2.642	2.364	2.254	2.477	E5	6.65
2) SA	Decachlorobiphenyl		4.574	2.344	2.510	2.672	2.598	2.940	E5	31.36
3) L1	AR-1016-1		6.918	6.422	6.827	6.767	6.645	6.716	E3	2.86
4) L1	AR-1016-2		9.082	8.454	8.956	9.179	9.105	8.955	E3	3.25
5) L1	AR-1016-3		7.552	7.051	7.479	7.521	6.689	7.258	E3	5.21
6) L1	AR-1016-4		7.734	7.178	7.670	7.862	5.259	7.141	E3	15.17
7) L1	AR-1016-5		6.772	6.254	6.710	7.388	7.627	6.950	E3	7.96
8) L2	AR-1221-1		2.602					2.602	E3	0.00
9) L2	AR-1221-2		1.839					1.839	E3	0.00
10) L2	AR-1221-3		6.080					6.080	E3	0.00
11) L3	AR-1232-1		4.508					4.508	E3	0.00
12) L3	AR-1232-2		3.221					3.221	E3	0.00
13) L3	AR-1232-3		5.116					5.116	E3	0.00
14) L3	AR-1232-4		3.127					3.127	E3	0.00
15) L3	AR-1232-5		2.427					2.427	E3	0.00
16) L4	AR-1242-1		3.721					3.721	E3	0.00
17) L4	AR-1242-2		8.413					8.413	E3	0.00
18) L4	AR-1242-3		4.109					4.109	E3	0.00
19) L4	AR-1242-4		4.795					4.795	E3	0.00
20) L4	AR-1242-5		4.628					4.628	E3	0.00
21) L5	AR-1248-1		8.535					8.535	E3	0.00
22) L5	AR-1248-2		6.920					6.920	E3	0.00
23) L5	AR-1248-3		9.775					9.775	E3	0.00
24) L5	AR-1248-4		9.368					9.368	E3	0.00
25) L5	AR-1248-5		6.281					6.281	E3	0.00
26) L6	AR-1254-1		1.511					1.511	E4	0.00
27) L6	AR-1254-2		9.152					9.152	E3	0.00
28) L6	AR-1254-3		1.638					1.638	E4	0.00
29) L6	AR-1254-4		1.372					1.372	E4	0.00
30) L6	AR-1254-5		9.887					9.887	E3	0.00
31) L7	AR-1260-1		1.374	1.274	1.374	1.471	1.387	1.376	E4	5.09
32) L7	AR-1260-2		1.829	1.714	1.834	1.954	1.814	1.829	E4	4.67
33) L7	AR-1260-3		2.081	1.976	2.098	2.237	1.983	2.075	E4	5.11
34) L7	AR-1260-4		1.486	1.391	1.482	1.592	1.458	1.482	E4	4.87
35) L7	AR-1260-5		3.397	3.224	3.444	3.555	3.338	3.392	E4	3.62
36) L8	AR-1262-1		9.473					9.473	E3	0.00
37) L8	AR-1262-2		1.231					1.231	E4	0.00
38) L8	AR-1262-3		1.141					1.141	E4	0.00
39) L8	AR-1262-4		1.573					1.573	E4	0.00
40) L8	AR-1262-5		3.424					3.424	E4	0.00
41) L9	AR-1268-1		4.367					4.367	E4	0.00
42) L9	AR-1268-2		3.881					3.881	E4	0.00
43) L9	AR-1268-3		3.336					3.336	E4	0.00
44) L9	AR-1268-4		1.506					1.506	E4	0.00
45) L9	AR-1268-5		1.004					1.004	E5	0.00

Signal #2 Calibration Files

500 =P0042517.D 1000 =P0042515.D 750 =P0042516.D
 250 =P0042518.D 50 =P0042519.D

Compound			500	1000	750	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene		3.846	3.757	3.948	3.497	3.337	3.677	E5	6.88
2) SA	Decachlorobiphenyl		7.575	3.675	3.918	4.027	3.746	4.588	E5	36.51

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Calibration Files

500 =P0042526.D 1000 =P0042515.D 750 =P0042516.D
 250 =P0042518.D 50 =P0042519.D

Compound			500	1000	750	250	50	Avg		%RSD

3)	L1	AR-1016-1	1.006	0.938	1.001	0.947	0.895	0.958	E4	4.85
4)	L1	AR-1016-2	8.835	8.105	8.687	8.352	8.367	8.469	E3	3.43
5)	L1	AR-1016-3	1.075	0.994	1.061	1.073	0.842	1.009	E4	9.81
6)	L1	AR-1016-4	1.140	1.059	1.129	1.148	1.017	1.099	E4	5.27
7)	L1	AR-1016-5	1.124	1.053	1.124	1.090	0.894	1.057	E4	9.05
8)	L2	AR-1221-1	3.644					3.644	E3	0.00
9)	L2	AR-1221-2	2.656					2.656	E3	0.00
10)	L2	AR-1221-3	8.543					8.543	E3	0.00
11)	L3	AR-1232-1	6.116					6.116	E3	0.00
12)	L3	AR-1232-2	1.188					1.188	E4	0.00
13)	L3	AR-1232-3	4.609					4.609	E3	0.00
14)	L3	AR-1232-4	3.876					3.876	E3	0.00
15)	L3	AR-1232-5	2.713					2.713	E3	0.00
16)	L4	AR-1242-1	5.367					5.367	E3	0.00
17)	L4	AR-1242-2	2.010					2.010	E4	0.00
18)	L4	AR-1242-3	6.350					6.350	E3	0.00
19)	L4	AR-1242-4	5.999					5.999	E3	0.00
20)	L4	AR-1242-5	6.410					6.410	E3	0.00
21)	L5	AR-1248-1	1.267					1.267	E4	0.00
22)	L5	AR-1248-2	1.221					1.221	E4	0.00
23)	L5	AR-1248-3	1.746					1.746	E4	0.00
24)	L5	AR-1248-4	1.184					1.184	E4	0.00
25)	L5	AR-1248-5	8.590					8.590	E3	0.00
26)	L6	AR-1254-1	2.136					2.136	E4	0.00
27)	L6	AR-1254-2	1.883					1.883	E4	0.00
28)	L6	AR-1254-3	3.130					3.130	E4	0.00
29)	L6	AR-1254-4	2.536					2.536	E4	0.00
30)	L6	AR-1254-5	1.477					1.477	E4	0.00
31)	L7	AR-1260-1	2.418	2.265	2.414	2.605	2.345	2.409	E4	5.22
32)	L7	AR-1260-2	3.351	3.168	3.358	3.631	3.351	3.372	E4	4.92
33)	L7	AR-1260-3	2.853	2.703	2.868	3.048	2.780	2.850	E4	4.50
34)	L7	AR-1260-4	3.402	3.246	3.446	3.651	3.348	3.419	E4	4.39
35)	L7	AR-1260-5	6.837	6.503	6.898	7.235	6.364	6.768	E4	5.08
36)	L8	AR-1262-1	2.261					2.261	E4	0.00
37)	L8	AR-1262-2	2.049					2.049	E4	0.00
38)	L8	AR-1262-3	3.753					3.753	E4	0.00
39)	L8	AR-1262-4	2.873					2.873	E4	0.00
40)	L8	AR-1262-5	6.777					6.777	E4	0.00
41)	L9	AR-1268-1	8.466					8.466	E4	0.00
42)	L9	AR-1268-2	7.526					7.526	E4	0.00
43)	L9	AR-1268-3	6.395					6.395	E4	0.00
44)	L9	AR-1268-4	2.688					2.688	E4	0.00
45)	L9	AR-1268-5	1.793					1.793	E5	0.00

(#) = Out of Range