

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR101719.M
 Title : GC EXTRACTABLES
 Last Update : Thu Oct 17 06:40:58 2019
 Response Via : Initial Calibration

Calibration Files

750 =PR042269.D 1000 =PR042268.D 500 =PR042270.D
 250 =PR042271.D 50 =PR042272.D

Compound			750	1000	500	250	50	Avg		%RSD
1)	SA	Tetrachloro-m-xylene	4.710	5.241	4.580	4.699	4.582	4.762	E6	5.77
2)	SA	Decachlorobiphenyl	3.565	3.284	3.379	3.571	3.681	3.496	E6	4.60
3)	L1	AR-1016-1	1.488	1.581	1.450	1.569	1.727	1.563	E5	6.81
4)	L1	AR-1016-2	2.142	2.296	2.095	2.214	2.383	2.226	E5	5.20
5)	L1	AR-1016-3	1.241	1.312	1.228	1.333	1.491	1.321	E5	7.95
6)	L1	AR-1016-4	1.035	1.098	1.024	1.093	1.162	1.082	E5	5.16
7)	L1	AR-1016-5	1.024	1.070	1.010	1.108	1.197	1.082	E5	6.97
8)	L2	AR-1221-1			4.382			4.382	E4	0.00
9)	L2	AR-1221-2			3.347			3.347	E4	0.00
10)	L2	AR-1221-3			1.073			1.073	E5	0.00
11)	L3	AR-1232-1			1.558			1.558	E5	0.00
12)	L3	AR-1232-2			7.880			7.880	E4	0.00
13)	L3	AR-1232-3			1.676			1.676	E5	0.00
14)	L3	AR-1232-4			8.196			8.196	E4	0.00
15)	L3	AR-1232-5			6.113			6.113	E4	0.00
16)	L4	AR-1242-1			1.173			1.173	E5	0.00
17)	L4	AR-1242-2			1.687			1.687	E5	0.00
18)	L4	AR-1242-3			1.005			1.005	E5	0.00
19)	L4	AR-1242-4			8.345			8.345	E4	0.00
20)	L4	AR-1242-5			9.582			9.582	E4	0.00
21)	L5	AR-1248-1			9.255			9.255	E4	0.00
22)	L5	AR-1248-2			1.278			1.278	E5	0.00
23)	L5	AR-1248-3			1.438			1.438	E5	0.00
24)	L5	AR-1248-4			1.701			1.701	E5	0.00
25)	L5	AR-1248-5			1.606			1.606	E5	0.00
26)	L6	AR-1254-1			1.796			1.796	E5	0.00
27)	L6	AR-1254-2			2.823			2.823	E5	0.00
28)	L6	AR-1254-3			3.057			3.057	E5	0.00
29)	L6	AR-1254-4			2.227			2.227	E5	0.00
30)	L6	AR-1254-5			2.319			2.319	E5	0.00
31)	L7	AR-1260-1	1.993	2.001	1.950	2.101	2.355	2.080	E5	7.84
32)	L7	AR-1260-2	2.454	2.418	2.356	2.453	2.596	2.455	E5	3.58
33)	L7	AR-1260-3	1.910	1.832	1.767	1.836	1.985	1.866	E5	4.48
34)	L7	AR-1260-4	2.215	2.080	2.036	2.101	2.101	2.107	E5	3.16
35)	L7	AR-1260-5	4.518	4.118	4.181	4.116	4.075	4.201	E5	4.30
36)	L8	AR-1262-1			2.930			2.930	E5	0.00
37)	L8	AR-1262-2			5.439			5.439	E5	0.00
38)	L8	AR-1262-3			3.425			3.425	E5	0.00
39)	L8	AR-1262-4			1.313			1.313	E5	0.00
40)	L8	AR-1262-5			1.632			1.632	E5	0.00
41)	L9	AR-1268-1			5.481			5.481	E5	0.00
42)	L9	AR-1268-2			4.842			4.842	E5	0.00
43)	L9	AR-1268-3			3.952			3.952	E5	0.00
44)	L9	AR-1268-4			1.663			1.663	E5	0.00
45)	L9	AR-1268-5			1.222			1.222	E6	0.00

Signal #2 Calibration Files

750 =PR042269.D 1000 =PR042268.D 500 =PR042270.D
 250 =PR042271.D 50 =PR042272.D

Compound		750	1000	500	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.636	1.776	1.629	1.734	1.737	1.703	E7	3.87
2) SA	Decachlorobiphenyl	1.034	0.958	0.988	1.036	1.059	1.015	E7	4.04
3) L1	AR-1016-1	4.927	5.156	4.961	5.502	6.120	5.333	E5	9.30
4) L1	AR-1016-2	6.752	7.024	6.792	7.506	8.675	7.350	E5	10.87
5) L1	AR-1016-3	3.134	3.228	3.082	3.316	3.470	3.246	E5	4.74

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750 =PR042269.D 1000 =PR042268.D 500 =PR042270.D
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Compound			750	1000	500	250	50	Avg	%RSD	
6)	L1	AR-1016-4	2.392	2.447	2.411	2.689	3.121	2.612	E5	11.82
7)	L1	AR-1016-5	2.724	2.765	2.780	3.105	3.446	2.964	E5	10.44
8)	L2	AR-1221-1			1.699			1.699	E5	0.00
9)	L2	AR-1221-2			1.264			1.264	E5	0.00
10)	L2	AR-1221-3			4.025			4.025	E5	0.00
11)	L3	AR-1232-1			5.807			5.807	E5	0.00
12)	L3	AR-1232-2			5.629			5.629	E5	0.00
13)	L3	AR-1232-3			2.529			2.529	E5	0.00
14)	L3	AR-1232-4			2.107			2.107	E5	0.00
15)	L3	AR-1232-5			2.098			2.098	E5	0.00
16)	L4	AR-1242-1			4.118			4.118	E5	0.00
17)	L4	AR-1242-2			5.568			5.568	E5	0.00
18)	L4	AR-1242-3			2.642			2.642	E5	0.00
19)	L4	AR-1242-4			2.412			2.412	E5	0.00
20)	L4	AR-1242-5			2.660			2.660	E5	0.00
21)	L5	AR-1248-1			3.293			3.293	E5	0.00
22)	L5	AR-1248-2			3.506			3.506	E5	0.00
23)	L5	AR-1248-3			3.511			3.511	E5	0.00
24)	L5	AR-1248-4			3.800			3.800	E5	0.00
25)	L5	AR-1248-5			3.723			3.723	E5	0.00
26)	L6	AR-1254-1			5.748			5.748	E5	0.00
27)	L6	AR-1254-2			5.470			5.470	E5	0.00
28)	L6	AR-1254-3			9.615			9.615	E5	0.00
29)	L6	AR-1254-4			6.564			6.564	E5	0.00
30)	L6	AR-1254-5			8.212			8.212	E5	0.00
31)	L7	AR-1260-1	5.538	5.456	5.474	5.927	6.527	5.784	E5	7.91
32)	L7	AR-1260-2	7.745	7.490	7.550	7.979	8.705	7.894	E5	6.23
33)	L7	AR-1260-3	6.649	6.439	6.442	6.817	7.657	6.801	E5	7.41
34)	L7	AR-1260-4	5.533	5.229	5.393	5.566	5.675	5.479	E5	3.14
35)	L7	AR-1260-5	1.539	1.405	1.465	1.469	1.490	1.474	E6	3.30
36)	L8	AR-1262-1			4.078			4.078	E5	0.00
37)	L8	AR-1262-2			1.851			1.851	E6	0.00
38)	L8	AR-1262-3			6.945			6.945	E5	0.00
39)	L8	AR-1262-4			1.220			1.220	E6	0.00
40)	L8	AR-1262-5			5.277			5.277	E5	0.00
41)	L9	AR-1268-1			1.878			1.878	E6	0.00
42)	L9	AR-1268-2			1.669			1.669	E6	0.00
43)	L9	AR-1268-3			1.406			1.406	E6	0.00
44)	L9	AR-1268-4			5.413			5.413	E5	0.00
45)	L9	AR-1268-5			3.820			3.820	E6	0.00

 (#) = Out of Range