

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR112921.M
 Title : GC EXTRACTABLES
 Last Update : Mon Nov 29 22:45:34 2021
 Response Via : Initial Calibration

Calibration Files

750 =PR052691.D 1000 =PR052690.D 500 =PR052692.D
 250 =PR052693.D 50 =PR052694.D

Compound		750	1000	500	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	2.816	3.242	3.544	3.448	3.432	3.296	E6	8.81
2) SA	Decachlorobiphenyl	2.595	2.923	3.266	3.428	3.993	3.241	E6	16.32
3) L1	AR-1016-1	1.009	1.116	1.286	1.328	1.441	1.236	E5	13.95
4) L1	AR-1016-2	1.415	1.602	1.803	1.837	2.001	1.732	E5	13.11
5) L1	AR-1016-3	0.882	0.974	1.130	1.175	1.263	1.085	E5	14.22
6) L1	AR-1016-4	7.300	8.103	9.338	9.584	9.929	8.851	E4	12.50
7) L1	AR-1016-5	0.735	0.805	0.942	0.984	1.041	0.901	E5	14.15
8) L2	AR-1221-1			4.084			4.084	E4	0.00
9) L2	AR-1221-2			3.368			3.368	E4	0.00
10) L2	AR-1221-3			9.216			9.216	E4	0.00
11) L3	AR-1232-1			7.821			7.821	E4	0.00
12) L3	AR-1232-2			4.178			4.178	E4	0.00
13) L3	AR-1232-3			7.669			7.669	E4	0.00
14) L3	AR-1232-4			3.957			3.957	E4	0.00
15) L3	AR-1232-5			3.173			3.173	E4	0.00
16) L4	AR-1242-1			9.585			9.585	E4	0.00
17) L4	AR-1242-2			1.291			1.291	E5	0.00
18) L4	AR-1242-3			8.279			8.279	E4	0.00
19) L4	AR-1242-4			6.818			6.818	E4	0.00
20) L4	AR-1242-5			7.447			7.447	E4	0.00
21) L5	AR-1248-1			7.127			7.127	E4	0.00
22) L5	AR-1248-2			1.015			1.015	E5	0.00
23) L5	AR-1248-3			1.127			1.127	E5	0.00
24) L5	AR-1248-4			1.267			1.267	E5	0.00
25) L5	AR-1248-5			1.220			1.220	E5	0.00
26) L6	AR-1254-1			1.312			1.312	E5	0.00
27) L6	AR-1254-2			2.023			2.023	E5	0.00
28) L6	AR-1254-3			2.120			2.120	E5	0.00
29) L6	AR-1254-4			1.579			1.579	E5	0.00
30) L6	AR-1254-5			1.762			1.762	E5	0.00
31) L7	AR-1260-1	1.240	1.388	1.598	1.666	1.873	1.553	E5	15.85
32) L7	AR-1260-2	1.494	1.673	1.903	1.976	2.284	1.866	E5	16.17
33) L7	AR-1260-3	1.175	1.311	1.499	1.574	1.769	1.465	E5	15.76
34) L7	AR-1260-4	1.365	1.536	1.751	1.853	2.017	1.704	E5	15.11
35) L7	AR-1260-5	2.731	3.136	3.434	3.486	3.817	3.321	E5	12.32
36) L8	AR-1262-1			2.028			2.028	E5	0.00
37) L8	AR-1262-2			3.656			3.656	E5	0.00
38) L8	AR-1262-3			1.637			1.637	E5	0.00
39) L8	AR-1262-4			1.143			1.143	E5	0.00
40) L8	AR-1262-5			1.399			1.399	E5	0.00
41) L9	AR-1268-1			4.472			4.472	E5	0.00
42) L9	AR-1268-2			4.111			4.111	E5	0.00
43) L9	AR-1268-3			3.526			3.526	E5	0.00
44) L9	AR-1268-4			1.594			1.594	E5	0.00
45) L9	AR-1268-5			1.161			1.161	E6	0.00

Signal #2 Calibration Files

750 =PR052691.D 1000 =PR052690.D 500 =PR052692.D
 250 =PR052693.D 50 =PR052694.D

Compound		750	1000	500	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	2.331	2.675	2.917	2.840	2.890	2.730	E6	8.87
2) SA	Decachlorobiphenyl	2.645	3.008	3.290	3.395	3.825	3.232	E6	13.63
3) L1	AR-1016-1	0.793	0.881	1.005	1.030	1.150	0.972	E5	14.24
4) L1	AR-1016-2	1.195	1.360	1.518	1.542	1.635	1.450	E5	11.98
5) L1	AR-1016-3	6.466	7.182	8.207	8.375	8.463	7.739	E4	11.34

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750 =PR052691.D 1000 =PR052690.D 500 =PR052692.D
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Compound			750	1000	500	250	50	Avg		%RSD
6)	L1	AR-1016-4	5.135	5.616	6.546	6.944	7.423	6.333	E4	14.89
7)	L1	AR-1016-5	6.602	7.288	8.383	8.688	9.529	8.098	E4	14.31
8)	L2	AR-1221-1			3.487			3.487	E4	0.00
9)	L2	AR-1221-2			2.571			2.571	E4	0.00
10)	L2	AR-1221-3			7.958			7.958	E4	0.00
11)	L3	AR-1232-1			6.678			6.678	E4	0.00
12)	L3	AR-1232-2			6.401			6.401	E4	0.00
13)	L3	AR-1232-3			3.441			3.441	E4	0.00
14)	L3	AR-1232-4			3.089			3.089	E4	0.00
15)	L3	AR-1232-5			3.296			3.296	E4	0.00
16)	L4	AR-1242-1			7.224			7.224	E4	0.00
17)	L4	AR-1242-2			1.092			1.092	E5	0.00
18)	L4	AR-1242-3			5.929			5.929	E4	0.00
19)	L4	AR-1242-4			5.789			5.789	E4	0.00
20)	L4	AR-1242-5			7.069			7.069	E4	0.00
21)	L5	AR-1248-1			5.728			5.728	E4	0.00
22)	L5	AR-1248-2			7.941			7.941	E4	0.00
23)	L5	AR-1248-3			8.430			8.430	E4	0.00
24)	L5	AR-1248-4			9.917			9.917	E4	0.00
25)	L5	AR-1248-5			9.770			9.770	E4	0.00
26)	L6	AR-1254-1			1.516			1.516	E5	0.00
27)	L6	AR-1254-2			1.311			1.311	E5	0.00
28)	L6	AR-1254-3			2.207			2.207	E5	0.00
29)	L6	AR-1254-4			1.362			1.362	E5	0.00
30)	L6	AR-1254-5			2.078			2.078	E5	0.00
31)	L7	AR-1260-1	1.155	1.293	1.455	1.507	1.706	1.423	E5	14.77
32)	L7	AR-1260-2	1.415	1.598	1.785	1.815	2.067	1.736	E5	14.11
33)	L7	AR-1260-3	1.383	1.564	1.743	1.782	1.964	1.687	E5	13.14
34)	L7	AR-1260-4	1.241	1.406	1.562	1.603	1.781	1.519	E5	13.48
35)	L7	AR-1260-5	3.082	3.562	3.834	3.806	4.031	3.663	E5	9.97
36)	L8	AR-1262-1			1.083			1.083	E5	0.00
37)	L8	AR-1262-2			3.889			3.889	E5	0.00
38)	L8	AR-1262-3			1.595			1.595	E5	0.00
39)	L8	AR-1262-4			3.018			3.018	E5	0.00
40)	L8	AR-1262-5			1.445			1.445	E5	0.00
41)	L9	AR-1268-1			4.729			4.729	E5	0.00
42)	L9	AR-1268-2			4.453			4.453	E5	0.00
43)	L9	AR-1268-3			3.861			3.861	E5	0.00
44)	L9	AR-1268-4			1.631			1.631	E5	0.00
45)	L9	AR-1268-5			1.247			1.247	E6	0.00

 (#) = Out of Range