

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR041620CLP.M
 Title : GC EXTRACTABLES
 Last Update : Fri Apr 17 08:59:11 2020
 Response Via : Initial Calibration

Calibration Files

400 =PR045201.D 1600 =PR045203.D 800 =PR045202.D
 200 =PR045200.D 100 =PR045199.D

Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	2.100	2.055	2.012	2.027	1.891	2.017	E6	3.86
2) SA	Decachlorobiphenyl	1.485	1.547	1.333	1.395	1.455	1.443	E6	5.69
3) L1	AR-1016-1	7.605	7.133	6.944	7.384	7.407	7.295	E4	3.54
4) L1	AR-1016-2	1.073	1.019	0.997	1.028	1.021	1.028	E5	2.70
5) L1	AR-1016-3	6.436	5.929	5.864	6.150	6.195	6.115	E4	3.73
6) L1	AR-1016-4	5.361	5.009	4.919	5.037	5.049	5.075	E4	3.31
7) L1	AR-1016-5	5.259	4.869	4.742	4.902	5.066	4.968	E4	4.02
8) L2	AR-1221-1	2.255	2.050	1.916	2.307	2.648	2.235	E4	12.50
9) L2	AR-1221-2	1.621	1.410	1.340	1.736	1.955	1.612	E4	15.44
10) L2	AR-1221-3	5.300	4.632	4.359	5.456	6.005	5.150	E4	12.81
11) L3	AR-1232-1					3.982	3.982	E4	0.00
12) L3	AR-1232-2					2.588	2.588	E4	0.00
13) L3	AR-1232-3					3.823	3.823	E4	0.00
14) L3	AR-1232-4					2.102	2.102	E4	0.00
15) L3	AR-1232-5					1.587	1.587	E4	0.00
16) L4	AR-1242-1	4.859	4.211	4.402	5.537	6.050	5.012	E4	15.42
17) L4	AR-1242-2	6.701	5.948	6.277	7.788	8.283	6.999	E4	14.26
18) L4	AR-1242-3	4.087	3.530	3.747	4.741	5.254	4.272	E4	16.74
19) L4	AR-1242-4	3.375	2.960	3.135	3.939	4.394	3.561	E4	16.70
20) L4	AR-1242-5	3.522	3.107	3.272	4.315	4.517	3.746	E4	16.89
21) L5	AR-1248-1	3.521	3.519	3.603	3.845	4.863	3.870	E4	14.74
22) L5	AR-1248-2	4.689	4.589	4.735	5.135	6.449	5.120	E4	15.07
23) L5	AR-1248-3	5.174	5.169	5.290	5.564	6.951	5.630	E4	13.42
24) L5	AR-1248-4	5.823	5.812	5.982	6.173	7.614	6.281	E4	12.09
25) L5	AR-1248-5	5.506	5.504	5.652	5.870	7.222	5.951	E4	12.20
26) L6	AR-1254-1	5.913	5.666	5.605	6.283	6.651	6.023	E4	7.31
27) L6	AR-1254-2	9.017	8.639	8.597	9.622	9.976	9.170	E4	6.65
28) L6	AR-1254-3	0.952	0.927	0.913	0.999	1.033	0.965	E5	5.18
29) L6	AR-1254-4	7.165	6.840	6.830	7.500	7.700	7.207	E4	5.41
30) L6	AR-1254-5	8.780	8.407	7.392	9.199	9.414	8.639	E4	9.23
31) L7	AR-1260-1	8.852	8.553	7.923	8.153	8.251	8.346	E4	4.34
32) L7	AR-1260-2	1.070	1.051	0.961	0.983	0.990	1.011	E5	4.65
33) L7	AR-1260-3	8.158	8.127	7.270	7.341	7.409	7.661	E4	5.78
34) L7	AR-1260-4	9.432	9.548	8.432	8.498	8.523	8.887	E4	6.23
35) L7	AR-1260-5	1.959	2.053	1.772	1.730	1.765	1.856	E5	7.65
36) L8	AR-1262-1	3.833	3.557	3.947	3.888	4.006	3.846	E4	4.53
37) L8	AR-1262-2	1.776	1.718	1.828	1.790	1.889	1.800	E5	3.53
38) L8	AR-1262-3	7.771	7.213	7.792	8.092	8.043	7.782	E4	4.49
39) L8	AR-1262-4	9.088	8.499	9.042	9.135	9.143	8.981	E4	3.04
40) L8	AR-1262-5	6.668	6.344	6.541	6.861	7.100	6.703	E4	4.34
41) L9	AR-1268-1	2.053	1.960	2.001	2.572	2.134	2.144	E5	11.57
42) L9	AR-1268-2	1.909	1.831	1.862	2.375	1.968	1.989	E5	11.16
43) L9	AR-1268-3	1.602	1.539	1.565	1.998	1.663	1.673	E5	11.19
44) L9	AR-1268-4	7.380	6.886	7.093	8.810	7.539	7.542	E4	9.98
45) L9	AR-1268-5	5.562	5.314	5.421	6.430	5.616	5.669	E5	7.80

Signal #2 Calibration Files

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Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.445	1.429	1.398	1.366	1.320	1.392	E7	3.60
2) SA	Decachlorobiphenyl	7.779	7.908	6.882	7.392	7.863	7.565	E6	5.72
3) L1	AR-1016-1	5.237	4.770	4.794	5.094	5.111	5.001	E5	4.15
4) L1	AR-1016-2	6.968	6.610	6.434	6.567	6.604	6.637	E5	2.99
5) L1	AR-1016-3	3.738	3.478	3.412	3.556	3.580	3.553	E5	3.46
6) L1	AR-1016-4	2.886	2.587	2.584	2.798	2.853	2.742	E5	5.33

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Compound			400	1600	800	200	100	Avg	%RSD

7)	L1	AR-1016-5	3.711	3.423	3.350	3.539	3.604	3.526 E5	4.06
8)	L2	AR-1221-1	1.602	1.392	1.317	1.617	1.720	1.530 E5	10.99
9)	L2	AR-1221-2	1.132	0.948	0.913	1.192	1.296	1.096 E5	14.83
10)	L2	AR-1221-3	3.677	3.087	2.969	3.859	4.175	3.554 E5	14.44
11)	L3	AR-1232-1					2.823	2.823 E5	0.00
12)	L3	AR-1232-2					2.668	2.668 E5	0.00
13)	L3	AR-1232-3					1.454	1.454 E5	0.00
14)	L3	AR-1232-4					1.194	1.194 E5	0.00
15)	L3	AR-1232-5					1.370	1.370 E5	0.00
16)	L4	AR-1242-1	3.453	2.969	3.155	4.017	4.456	3.610 E5	17.10
17)	L4	AR-1242-2	4.501	4.036	4.278	5.220	5.669	4.741 E5	14.39
18)	L4	AR-1242-3	2.448	2.143	2.274	2.884	3.154	2.581 E5	16.49
19)	L4	AR-1242-4	2.285	1.939	2.093	2.739	2.997	2.410 E5	18.45
20)	L4	AR-1242-5	2.843	2.502	2.648	3.570	3.808	3.074 E5	18.88
21)	L5	AR-1248-1	2.543	2.499	2.580	2.802	3.671	2.819 E5	17.39
22)	L5	AR-1248-2	3.084	3.002	3.111	3.374	4.405	3.395 E5	17.13
23)	L5	AR-1248-3	3.121	3.050	3.160	3.407	4.411	3.430 E5	16.46
24)	L5	AR-1248-4	3.775	3.757	3.868	4.095	5.360	4.171 E5	16.25
25)	L5	AR-1248-5	3.619	3.617	3.702	3.851	5.024	3.963 E5	15.16
26)	L6	AR-1254-1	5.663	5.477	5.449	6.070	6.539	5.840 E5	7.93
27)	L6	AR-1254-2	4.778	4.554	4.551	5.143	5.538	4.913 E5	8.64
28)	L6	AR-1254-3	7.731	7.482	7.430	8.144	8.533	7.864 E5	5.96
29)	L6	AR-1254-4	5.070	4.789	4.823	5.392	5.716	5.158 E5	7.65
30)	L6	AR-1254-5	6.482	6.149	6.177	6.881	7.238	6.585 E5	7.12
31)	L7	AR-1260-1	5.956	5.778	5.333	5.452	5.578	5.620 E5	4.45
32)	L7	AR-1260-2	7.275	7.094	6.484	6.634	6.801	6.858 E5	4.74
33)	L7	AR-1260-3	6.780	6.735	6.070	6.085	6.240	6.382 E5	5.48
34)	L7	AR-1260-4	5.366	5.435	4.780	4.809	4.932	5.064 E5	6.19
35)	L7	AR-1260-5	1.289	1.350	1.162	1.128	1.140	1.214 E6	8.23
36)	L8	AR-1262-1	3.577	3.312	3.697	3.752	4.002	3.668 E5	6.88
37)	L8	AR-1262-2	1.226	1.173	1.261	1.240	1.304	1.241 E6	3.89
38)	L8	AR-1262-3	4.689	4.332	4.682	4.857	5.255	4.763 E5	7.04
39)	L8	AR-1262-4	8.822	8.380	8.930	9.013	9.626	8.954 E5	5.00
40)	L8	AR-1262-5	4.157	3.861	4.033	4.314	4.604	4.194 E5	6.75
41)	L9	AR-1268-1	1.343	1.253	1.291	1.705	1.418	1.402 E6	12.86
42)	L9	AR-1268-2	1.258	1.185	1.217	1.592	1.321	1.315 E6	12.43
43)	L9	AR-1268-3	1.028	0.969	0.995	1.295	1.093	1.076 E6	12.17
44)	L9	AR-1268-4	4.556	4.219	4.367	5.599	4.977	4.744 E5	11.73
45)	L9	AR-1268-5	3.242	3.084	3.180	3.835	3.364	3.341 E6	8.80

(#) = Out of Range