

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR012620CLP.M
 Title : GC EXTRACTABLES
 Last Update : Fri Jan 24 22:56:32 2020
 Response Via : Initial Calibration

Calibration Files

400 =PR044523.D 1600 =PR044525.D 800 =PR044524.D
 200 =PR044522.D 100 =PR044521.D

	Compound	400	1600	800	200	100	Avg	%RSD
1) SA	Tetrachloro-m-xylene	7.088	7.733	6.593	7.336	7.293	7.209 E6	5.77
2) SA	Decachlorobiphenyl	7.401	6.995	7.160	7.667	7.818	7.408 E6	4.62
3) L1	AR-1016-1	2.742	2.802	2.479	2.894	3.017	2.787 E5	7.21
4) L1	AR-1016-2	3.870	3.965	3.574	4.079	4.168	3.931 E5	5.83
5) L1	AR-1016-3	2.312	2.309	2.099	2.447	2.529	2.339 E5	7.00
6) L1	AR-1016-4	1.933	1.951	1.764	2.044	2.080	1.954 E5	6.28
7) L1	AR-1016-5	1.901	1.893	1.729	2.038	2.107	1.934 E5	7.57
8) L2	AR-1221-1	8.561	7.345	7.643	9.307	7.598	8.091 E4	10.16
9) L2	AR-1221-2	5.984	5.034	5.289	6.571	5.312	5.638 E4	11.16
10) L2	AR-1221-3	2.031	1.746	1.805	2.235	1.831	1.930 E5	10.44
11) L3	AR-1232-1	1.585	1.314	1.199	1.596	1.529	1.444 E5	12.35
12) L3	AR-1232-2	8.080	6.816	6.244	8.108	7.350	7.320 E4	11.04
13) L3	AR-1232-3	1.701	1.458	1.333	1.743	1.665	1.580 E5	11.14
14) L3	AR-1232-4	8.556	7.211	6.683	8.613	8.030	7.819 E4	10.85
15) L3	AR-1232-5	6.504	5.228	4.959	6.565	6.067	5.865 E4	12.54
16) L4	AR-1242-1	2.223	1.935	1.982	2.237	2.250	2.125 E5	7.24
17) L4	AR-1242-2	3.169	2.810	2.799	3.126	3.140	3.009 E5	6.23
18) L4	AR-1242-3	1.903	1.632	1.669	1.895	1.900	1.800 E5	7.62
19) L4	AR-1242-4	1.589	1.380	1.403	1.581	1.574	1.505 E5	6.94
20) L4	AR-1242-5	1.835	1.572	1.621	1.830	1.899	1.752 E5	8.28
21) L5	AR-1248-1	1.598	1.503	1.565	1.835	1.804	1.661 E5	8.98
22) L5	AR-1248-2	2.160	2.005	2.098	2.491	2.428	2.236 E5	9.49
23) L5	AR-1248-3	2.426	2.300	2.384	2.762	2.666	2.508 E5	7.85
24) L5	AR-1248-4	2.942	2.812	2.883	3.342	3.283	3.052 E5	7.95
25) L5	AR-1248-5	2.791	2.644	2.734	3.155	3.096	2.884 E5	7.89
26) L6	AR-1254-1	2.977	2.673	2.651	3.105	3.785	3.038 E5	15.17
27) L6	AR-1254-2	4.626	4.229	4.165	4.834	5.503	4.671 E5	11.58
28) L6	AR-1254-3	5.027	4.743	4.614	5.169	5.736	5.058 E5	8.68
29) L6	AR-1254-4	3.912	3.647	3.580	4.078	4.524	3.948 E5	9.61
30) L6	AR-1254-5	4.171	3.921	3.834	4.312	5.318	4.311 E5	13.79
31) L7	AR-1260-1	3.577	3.614	3.304	3.763	3.927	3.637 E5	6.37
32) L7	AR-1260-2	4.459	4.532	4.162	4.662	4.863	4.536 E5	5.72
33) L7	AR-1260-3	3.492	3.519	3.268	3.653	3.771	3.541 E5	5.34
34) L7	AR-1260-4	4.015	4.071	3.795	4.170	4.245	4.059 E5	4.24
35) L7	AR-1260-5	8.708	9.102	8.452	8.827	8.855	8.789 E5	2.69
36) L8	AR-1262-1	2.112	1.765	1.906	2.287	2.355	2.085 E5	11.96
37) L8	AR-1262-2	1.027	0.920	0.963	1.068	1.071	1.010 E6	6.58
38) L8	AR-1262-3	6.795	5.958	6.290	7.223	7.363	6.726 E5	8.91
39) L8	AR-1262-4	5.205	4.534	4.794	5.554	5.638	5.145 E5	9.28
40) L8	AR-1262-5	3.776	3.366	3.523	3.988	4.057	3.742 E5	7.91
41) L9	AR-1268-1	1.110	1.142	1.118	1.140	1.173	1.137 E6	2.19
42) L9	AR-1268-2	1.057	1.084	1.061	1.077	1.102	1.076 E6	1.68
43) L9	AR-1268-3	8.877	9.103	8.893	9.054	9.313	9.048 E5	1.97
44) L9	AR-1268-4	3.937	3.846	3.841	4.106	4.305	4.007 E5	4.94
45) L9	AR-1268-5	3.154	3.180	3.155	3.158	3.229	3.175 E6	1.00

Signal #2 Calibration Files

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	Compound	400	1600	800	200	100	Avg	%RSD
1) SA	Tetrachloro-m-xylene	1.461	1.513	1.330	1.555	1.586	1.489 E7	6.76
2) SA	Decachlorobiphenyl	1.348	1.292	1.322	1.374	1.356	1.338 E7	2.38
3) L1	AR-1016-1	3.991	3.676	3.499	4.402	4.683	4.050 E5	12.17
4) L1	AR-1016-2	5.476	5.214	4.865	6.028	6.418	5.600 E5	11.14
5) L1	AR-1016-3	2.938	2.771	2.620	3.166	3.324	2.964 E5	9.65
6) L1	AR-1016-4	2.288	2.105	2.052	2.526	2.727	2.339 E5	12.19

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Compound			400	1600	800	200	100	Avg	%RSD

7)	L1	AR-1016-5	3.274	3.158	2.961	3.540	3.725	3.331 E5	9.12
8)	L2	AR-1221-1	1.796	1.474	1.562	2.003	1.652	1.697 E5	12.26
9)	L2	AR-1221-2	1.277	1.025	1.095	1.422	1.204	1.204 E5	12.91
10)	L2	AR-1221-3	4.119	3.364	3.576	4.655	3.947	3.932 E5	12.76
11)	L3	AR-1232-1	3.241	2.554	2.407	3.352	3.275	2.966 E5	15.10
12)	L3	AR-1232-2	2.512	2.018	1.924	2.624	2.546	2.325 E5	14.07
13)	L3	AR-1232-3	1.298	1.056	1.002	1.318	1.276	1.190 E5	12.53
14)	L3	AR-1232-4	1.124	0.897	0.861	1.162	1.159	1.041 E5	14.30
15)	L3	AR-1232-5	1.324	1.090	1.029	1.366	1.370	1.236 E5	13.22
16)	L4	AR-1242-1	3.215	2.614	2.738	3.371	3.461	3.079 E5	12.39
17)	L4	AR-1242-2	4.493	3.651	3.854	4.549	4.807	4.271 E5	11.55
18)	L4	AR-1242-3	2.364	1.949	2.048	2.374	2.395	2.226 E5	9.48
19)	L4	AR-1242-4	2.253	1.841	1.948	2.302	2.430	2.155 E5	11.56
20)	L4	AR-1242-5	3.809	3.160	3.300	3.914	4.118	3.660 E5	11.23
21)	L5	AR-1248-1	2.379	2.069	2.242	2.821	2.811	2.464 E5	13.77
22)	L5	AR-1248-2	2.908	2.549	2.750	3.392	3.371	2.994 E5	12.56
23)	L5	AR-1248-3	3.027	2.680	2.872	3.503	3.504	3.117 E5	11.98
24)	L5	AR-1248-4	3.996	3.661	3.869	4.588	4.530	4.129 E5	9.96
25)	L5	AR-1248-5	4.736	4.324	4.564	5.445	5.545	4.923 E5	11.04
26)	L6	AR-1254-1	7.298	6.278	6.407	7.654	9.281	7.383 E5	16.39
27)	L6	AR-1254-2	6.678	5.705	5.814	6.960	8.691	6.770 E5	17.76
28)	L6	AR-1254-3	1.125	1.009	1.014	1.165	1.304	1.123 E6	10.83
29)	L6	AR-1254-4	8.503	7.680	7.701	8.861	9.692	8.487 E5	9.97
30)	L6	AR-1254-5	1.063	0.967	0.986	1.122	1.209	1.069 E6	9.31
31)	L7	AR-1260-1	7.371	7.228	6.781	7.799	8.075	7.451 E5	6.76
32)	L7	AR-1260-2	1.116	1.109	1.041	1.177	1.212	1.131 E6	5.85
33)	L7	AR-1260-3	9.030	9.019	8.425	9.498	9.636	9.122 E5	5.23
34)	L7	AR-1260-4	8.159	8.112	7.692	8.535	8.611	8.222 E5	4.49
35)	L7	AR-1260-5	2.466	2.469	2.366	2.532	2.510	2.469 E6	2.58
36)	L8	AR-1262-1	6.104	4.968	5.571	6.580	6.519	5.948 E5	11.44
37)	L8	AR-1262-2	2.787	2.394	2.568	2.921	2.922	2.718 E6	8.53
38)	L8	AR-1262-3	1.124	0.967	1.035	1.183	1.190	1.100 E6	8.80
39)	L8	AR-1262-4	1.849	1.610	1.714	1.928	1.925	1.805 E6	7.71
40)	L8	AR-1262-5	8.519	7.622	8.031	8.735	8.687	8.319 E5	5.76
41)	L9	AR-1268-1	2.938	2.893	2.906	3.007	3.056	2.960 E6	2.34
42)	L9	AR-1268-2	2.503	2.482	2.482	2.554	2.584	2.521 E6	1.82
43)	L9	AR-1268-3	2.105	2.106	2.097	2.145	2.170	2.124 E6	1.48
44)	L9	AR-1268-4	8.703	8.648	8.637	8.989	9.086	8.813 E5	2.38
45)	L9	AR-1268-5	6.139	5.943	6.062	6.237	6.324	6.141 E6	2.42

(#) = Out of Range