

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR032824CLP.M
 Title : GC EXTRACTABLES
 Last Update : Fri Mar 29 09:20:42 2024
 Response Via : Initial Calibration

Calibration Files

400 =PR066032.D 1600 =PR066034.D 800 =PR066033.D
 200 =PR066031.D 100 =PR066030.D

Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	8.910	8.165	8.395	8.728	9.475	8.735	E6	5.78
2) SA	Decachlorobiphenyl	2.114	2.460	2.625	2.910	2.860	2.594	E6	12.48
3) L1	AR-1016-1	2.353	2.207	2.272	2.451	2.745	2.406	E5	8.75
4) L1	AR-1016-2	3.633	3.333	3.479	3.773	4.037	3.651	E5	7.44
5) L1	AR-1016-3	2.312	2.057	2.180	2.471	2.664	2.337	E5	10.23
6) L1	AR-1016-4	1.848	1.687	1.767	1.960	2.115	1.875	E5	8.94
7) L1	AR-1016-5	1.876	1.672	1.780	1.992	2.169	1.898	E5	10.13
8) L2	AR-1221-1	0.947	0.823	0.840	0.964	1.002	0.915	E5	8.68
9) L2	AR-1221-2	6.534	5.621	5.791	6.728	6.509	6.237	E4	7.94
10) L2	AR-1221-3	2.120	1.825	1.868	2.224	2.285	2.064	E5	10.08
11) L3	AR-1232-1	1.714	1.415	1.586	1.950	2.058	1.745	E5	15.03
12) L3	AR-1232-2	0.933	0.776	0.886	1.026	1.125	0.949	E5	14.04
13) L3	AR-1232-3	1.538	1.332	1.537	1.727	1.923	1.611	E5	13.86
14) L3	AR-1232-4	7.843	6.736	7.946	8.991	9.423	8.188	E4	12.89
15) L3	AR-1232-5	5.947	4.894	5.819	6.872	7.263	6.159	E4	15.16
16) L4	AR-1242-1	1.724	1.718	1.787	1.948	2.105	1.856	E5	9.00
17) L4	AR-1242-2	2.581	2.601	2.659	2.874	3.113	2.766	E5	8.18
18) L4	AR-1242-3	1.685	1.618	1.701	1.904	2.025	1.786	E5	9.55
19) L4	AR-1242-4	1.350	1.317	1.376	1.491	1.610	1.429	E5	8.46
20) L4	AR-1242-5	1.252	1.259	1.309	1.397	1.535	1.350	E5	8.76
21) L5	AR-1248-1	1.403	1.288	1.370	1.530	1.461	1.410	E5	6.51
22) L5	AR-1248-2	2.121	1.904	2.043	2.328	2.198	2.119	E5	7.53
23) L5	AR-1248-3	2.428	2.242	2.367	2.652	2.473	2.432	E5	6.18
24) L5	AR-1248-4	2.331	2.221	2.324	2.494	2.284	2.331	E5	4.35
25) L5	AR-1248-5	2.349	2.234	2.331	2.517	2.332	2.353	E5	4.37
26) L6	AR-1254-1	2.527	2.250	2.625	2.938	3.021	2.672	E5	11.75
27) L6	AR-1254-2	3.693	3.365	3.915	4.312	4.415	3.940	E5	11.03
28) L6	AR-1254-3	3.560	3.330	3.895	4.188	4.153	3.825	E5	9.77
29) L6	AR-1254-4	2.198	2.026	2.398	2.567	2.501	2.338	E5	9.56
30) L6	AR-1254-5	2.377	2.213	2.630	2.790	2.732	2.548	E5	9.62
31) L7	AR-1260-1	3.310	3.149	3.301	3.662	3.867	3.458	E5	8.56
32) L7	AR-1260-2	3.464	3.371	3.515	3.848	4.023	3.644	E5	7.63
33) L7	AR-1260-3	2.564	2.412	2.540	2.806	3.008	2.666	E5	8.94
34) L7	AR-1260-4	2.643	2.554	2.665	2.936	2.911	2.742	E5	6.25
35) L7	AR-1260-5	4.201	4.617	4.672	4.891	4.956	4.667	E5	6.37
36) L8	AR-1262-1					3.268	3.268	E5	0.00
37) L8	AR-1262-2					4.391	4.391	E5	0.00
38) L8	AR-1262-3					3.195	3.195	E5	0.00
39) L8	AR-1262-4					2.513	2.513	E5	0.00
40) L8	AR-1262-5					1.496	1.496	E5	0.00
41) L9	AR-1268-1	5.929	5.799	5.979	6.381	6.044	6.026	E5	3.61
42) L9	AR-1268-2	5.303	5.220	5.364	5.744	5.348	5.396	E5	3.75
43) L9	AR-1268-3	4.838	4.753	4.887	5.204	4.868	4.910	E5	3.50
44) L9	AR-1268-4	1.743	1.647	1.737	1.870	1.761	1.752	E5	4.54
45) L9	AR-1268-5	1.391	1.423	1.445	1.457	1.301	1.403	E6	4.45

Signal #2 Calibration Files

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Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	9.109	8.094	8.349	8.840	9.773	8.833	E6	7.46
2) SA	Decachlorobiphenyl	3.873	3.817	4.080	4.543	4.404	4.143	E6	7.74
3) L1	AR-1016-1	3.004	2.646	2.780	3.061	3.351	2.968	E5	9.15
4) L1	AR-1016-2	4.233	3.813	3.941	4.316	4.673	4.195	E5	8.04

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Compound			400	1600	800	200	100	Avg	%RSD

5)	L1	AR-1016-3	2.318	2.084	2.169	2.368	2.592	2.306	E5 8.49
6)	L1	AR-1016-4	1.794	1.573	1.649	1.852	2.064	1.786	E5 10.70
7)	L1	AR-1016-5	2.405	2.152	2.243	2.469	2.807	2.415	E5 10.46
8)	L2	AR-1221-1	0.984	0.909	0.880	1.007	1.013	0.958	E5 6.30
9)	L2	AR-1221-2	7.064	6.348	6.263	7.349	7.291	6.863	E4 7.59
10)	L2	AR-1221-3	2.331	2.034	2.042	2.405	2.461	2.255	E5 9.01
11)	L3	AR-1232-1	1.907	1.600	1.759	2.125	2.222	1.923	E5 13.29
12)	L3	AR-1232-2	1.844	1.607	1.814	2.001	2.141	1.881	E5 10.72
13)	L3	AR-1232-3	0.999	0.858	0.973	1.084	1.182	1.019	E5 11.96
14)	L3	AR-1232-4	0.865	0.727	0.831	0.964	1.043	0.886	E5 13.76
15)	L3	AR-1232-5	0.984	0.811	0.930	1.073	1.205	1.001	E5 14.82
16)	L4	AR-1242-1	2.246	2.204	2.323	2.503	2.678	2.391	E5 8.26
17)	L4	AR-1242-2	3.113	3.102	3.236	3.408	3.630	3.298	E5 6.76
18)	L4	AR-1242-3	1.712	1.707	1.779	1.889	2.052	1.828	E5 7.94
19)	L4	AR-1242-4	1.650	1.579	1.677	1.840	1.997	1.749	E5 9.63
20)	L4	AR-1242-5	1.998	2.023	2.091	2.221	2.515	2.170	E5 9.75
21)	L5	AR-1248-1	1.831	1.697	1.785	1.957	1.846	1.823	E5 5.21
22)	L5	AR-1248-2	2.567	2.300	2.460	2.750	2.606	2.537	E5 6.63
23)	L5	AR-1248-3	2.599	2.358	2.522	2.821	2.649	2.590	E5 6.55
24)	L5	AR-1248-4	3.180	2.914	3.098	3.392	3.184	3.154	E5 5.48
25)	L5	AR-1248-5	2.998	2.801	2.969	3.155	2.962	2.977	E5 4.23
26)	L6	AR-1254-1	4.429	3.832	4.591	5.098	5.071	4.604	E5 11.34
27)	L6	AR-1254-2	3.856	3.483	4.023	4.482	4.498	4.069	E5 10.61
28)	L6	AR-1254-3	6.079	5.565	6.698	7.195	6.917	6.491	E5 10.18
29)	L6	AR-1254-4	3.545	3.299	3.955	4.157	3.985	3.788	E5 9.34
30)	L6	AR-1254-5	5.345	4.913	5.895	6.173	5.955	5.656	E5 9.11
31)	L7	AR-1260-1	4.764	4.302	4.574	5.110	5.521	4.854	E5 9.78
32)	L7	AR-1260-2	5.593	5.115	5.507	6.103	6.412	5.746	E5 8.92
33)	L7	AR-1260-3	5.068	4.320	4.932	5.671	5.319	5.062	E5 9.90
34)	L7	AR-1260-4	4.436	4.214	4.468	4.912	5.279	4.662	E5 9.18
35)	L7	AR-1260-5	0.925	0.842	0.944	1.090	1.009	0.962	E6 9.68
36)	L8	AR-1262-1					6.000	6.000	E5 0.00
37)	L8	AR-1262-2					8.931	8.931	E5 0.00
38)	L8	AR-1262-3					6.467	6.467	E5 0.00
39)	L8	AR-1262-4					6.467	6.467	E5 0.00
40)	L8	AR-1262-5					3.020	3.020	E5 0.00
41)	L9	AR-1268-1	1.259	1.089	1.210	1.325	1.256	1.228	E6 7.15
42)	L9	AR-1268-2	1.144	0.952	1.124	1.207	1.139	1.113	E6 8.59
43)	L9	AR-1268-3	1.016	0.927	0.994	1.060	0.993	0.998	E6 4.80
44)	L9	AR-1268-4	3.813	3.611	3.831	4.017	3.753	3.805	E5 3.86
45)	L9	AR-1268-5	2.757	2.366	2.613	2.909	2.654	2.660	E6 7.53

(#) = Out of Range