

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR122420.M
 Title : GC EXTRACTABLES
 Last Update : Thu Dec 24 04:25:55 2020
 Response Via : Initial Calibration

Calibration Files

750 =PR049082.D 1000 =PR049081.D 500 =PR049083.D
 250 =PR049084.D 50 =PR049085.D

	Compound	750	1000	500	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	2.398	2.467	2.453	2.363	2.393	2.415 E6	1.80
2) SA	Decachlorobiphenyl	2.183	2.180	2.329	2.475	2.843	2.402 E6	11.44
3) L1	AR-1016-1	0.879	0.855	0.927	0.955	1.087	0.941 E5	9.67
4) L1	AR-1016-2	1.239	1.262	1.316	1.363	1.619	1.360 E5	11.25
5) L1	AR-1016-3	7.449	7.414	7.984	8.264	9.528	8.128 E4	10.60
6) L1	AR-1016-4	6.206	6.204	6.607	6.785	7.374	6.635 E4	7.30
7) L1	AR-1016-5	6.050	5.986	6.520	6.685	6.875	6.423 E4	6.09
8) L2	AR-1221-1			2.874			2.874 E4	0.00
9) L2	AR-1221-2			2.169			2.169 E4	0.00
10) L2	AR-1221-3			6.629			6.629 E4	0.00
11) L3	AR-1232-1			5.552			5.552 E4	0.00
12) L3	AR-1232-2			2.843			2.843 E4	0.00
13) L3	AR-1232-3			5.748			5.748 E4	0.00
14) L3	AR-1232-4			2.922			2.922 E4	0.00
15) L3	AR-1232-5			2.229			2.229 E4	0.00
16) L4	AR-1242-1			6.947			6.947 E4	0.00
17) L4	AR-1242-2			9.936			9.936 E4	0.00
18) L4	AR-1242-3			6.019			6.019 E4	0.00
19) L4	AR-1242-4			5.038			5.038 E4	0.00
20) L4	AR-1242-5			5.531			5.531 E4	0.00
21) L5	AR-1248-1			5.519			5.519 E4	0.00
22) L5	AR-1248-2			7.594			7.594 E4	0.00
23) L5	AR-1248-3			8.275			8.275 E4	0.00
24) L5	AR-1248-4			9.757			9.757 E4	0.00
25) L5	AR-1248-5			9.320			9.320 E4	0.00
26) L6	AR-1254-1			9.566			9.566 E4	0.00
27) L6	AR-1254-2			1.442			1.442 E5	0.00
28) L6	AR-1254-3			1.457			1.457 E5	0.00
29) L6	AR-1254-4			1.148			1.148 E5	0.00
30) L6	AR-1254-5			1.180			1.180 E5	0.00
31) L7	AR-1260-1	0.981	0.979	1.045	1.098	1.270	1.075 E5	11.16
32) L7	AR-1260-2	1.246	1.211	1.315	1.423	1.750	1.389 E5	15.66
33) L7	AR-1260-3	0.946	0.944	0.992	1.037	1.162	1.016 E5	8.86
34) L7	AR-1260-4	1.059	1.060	1.109	1.159	1.257	1.129 E5	7.32
35) L7	AR-1260-5	2.197	2.254	2.296	2.341	2.607	2.339 E5	6.79
36) L8	AR-1262-1			1.364			1.364 E5	0.00
37) L8	AR-1262-2			2.431			2.431 E5	0.00
38) L8	AR-1262-3			1.720			1.720 E5	0.00
39) L8	AR-1262-4			1.349			1.349 E5	0.00
40) L8	AR-1262-5			9.847			9.847 E4	0.00
41) L9	AR-1268-1			3.048			3.048 E5	0.00
42) L9	AR-1268-2			2.881			2.881 E5	0.00
43) L9	AR-1268-3			2.488			2.488 E5	0.00
44) L9	AR-1268-4			1.111			1.111 E5	0.00
45) L9	AR-1268-5			8.369			8.369 E5	0.00

Signal #2 Calibration Files

750 =PR049082.D 1000 =PR049081.D 500 =PR049083.D
 250 =PR049084.D 50 =PR049085.D

	Compound	750	1000	500	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	3.903	4.029	3.923	3.870	3.850	3.915 E6	1.78
2) SA	Decachlorobiphenyl	8.569	8.689	8.656	8.477	8.091	8.497 E6	2.83
3) L1	AR-1016-1	8.373	8.487	8.795	9.114	9.401	8.834 E4	4.85
4) L1	AR-1016-2	1.636	1.656	1.715	1.743	1.704	1.691 E5	2.60
5) L1	AR-1016-3	0.976	0.990	1.009	1.026	1.109	1.022 E5	5.10
6) L1	AR-1016-4	4.339	4.422	4.673	4.746	5.996	4.835 E4	13.87

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750 =PR049082.D 1000 =PR049081.D 500 =PR049083.D
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Compound			750	1000	500	250	50	Avg	%RSD

7)	L1	AR-1016-5	6.893	7.008	7.175	7.064	7.097	7.047 E4	1.50
8)	L2	AR-1221-1			3.464			3.464 E4	0.00
9)	L2	AR-1221-2			3.058			3.058 E4	0.00
10)	L2	AR-1221-3			9.388			9.388 E4	0.00
11)	L3	AR-1232-1			7.727			7.727 E4	0.00
12)	L3	AR-1232-2			6.776			6.776 E4	0.00
13)	L3	AR-1232-3			3.955			3.955 E4	0.00
14)	L3	AR-1232-4			2.236			2.236 E4	0.00
15)	L3	AR-1232-5			2.632			2.632 E4	0.00
16)	L4	AR-1242-1			6.355			6.355 E4	0.00
17)	L4	AR-1242-2			1.157			1.157 E5	0.00
18)	L4	AR-1242-3			6.958			6.958 E4	0.00
19)	L4	AR-1242-4			4.276			4.276 E4	0.00
20)	L4	AR-1242-5			7.425			7.425 E4	0.00
21)	L5	AR-1248-1			4.813			4.813 E4	0.00
22)	L5	AR-1248-2			5.515			5.515 E4	0.00
23)	L5	AR-1248-3			6.642			6.642 E4	0.00
24)	L5	AR-1248-4			8.538			8.538 E4	0.00
25)	L5	AR-1248-5			1.155			1.155 E5	0.00
26)	L6	AR-1254-1			1.268			1.268 E5	0.00
27)	L6	AR-1254-2			1.171			1.171 E5	0.00
28)	L6	AR-1254-3			2.405			2.405 E5	0.00
29)	L6	AR-1254-4			2.715			2.715 E5	0.00
30)	L6	AR-1254-5			3.517			3.517 E5	0.00
31)	L7	AR-1260-1	1.278	1.281	1.349	1.367	1.551	1.365 E5	8.15
32)	L7	AR-1260-2	3.552	3.548	3.726	3.829	4.165	3.764 E5	6.75
33)	L7	AR-1260-3	2.417	2.399	2.516	2.690	3.182	2.641 E5	12.26
34)	L7	AR-1260-4	2.664	2.663	2.749	2.769	2.886	2.746 E5	3.34
35)	L7	AR-1260-5	1.275	1.299	1.285	1.234	1.173	1.253 E6	4.07
36)	L8	AR-1262-1			1.819			1.819 E5	0.00
37)	L8	AR-1262-2			1.259			1.259 E6	0.00
38)	L8	AR-1262-3			5.050			5.050 E5	0.00
39)	L8	AR-1262-4			8.370			8.370 E5	0.00
40)	L8	AR-1262-5			3.950			3.950 E5	0.00
41)	L9	AR-1268-1			1.564			1.564 E6	0.00
42)	L9	AR-1268-2			1.336			1.336 E6	0.00
43)	L9	AR-1268-3			1.177			1.177 E6	0.00
44)	L9	AR-1268-4			4.606			4.606 E5	0.00
45)	L9	AR-1268-5			3.510			3.510 E6	0.00

(#) = Out of Range