

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR031519.M
 Title : GC EXTRACTABLES
 Last Update : Sat Mar 16 00:14:35 2019
 Response Via : Initial Calibration

Calibration Files

750 =PR036216.D 1000 =PR036215.D 500 =PR036217.D
 250 =PR036218.D 50 =PR036219.D

Compound		750	1000	500	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.898	1.688	1.875	1.841	1.925	1.845 E6	5.05	
2) SA	Decachlorobiphenyl	1.377	1.345	1.429	1.490	1.661	1.460 E6	8.54	
3) L1	AR-1016-1	6.844	6.193	6.657	7.080	7.371	6.829 E4	6.51	
4) L1	AR-1016-2	1.026	1.020	1.089	1.125	1.238	1.100 E5	8.07	
5) L1	AR-1016-3	5.975	5.727	6.124	6.571	7.148	6.309 E4	8.89	
6) L1	AR-1016-4	4.931	4.755	5.065	5.355	5.814	5.184 E4	8.00	
7) L1	AR-1016-5	4.976	4.833	5.095	5.534	5.979	5.283 E4	8.88	
8) L2	AR-1221-1			1.761			1.761 E4	0.00	
9) L2	AR-1221-2			1.323			1.323 E4	0.00	
10) L2	AR-1221-3			4.446			4.446 E4	0.00	
11) L3	AR-1232-1			3.849			3.849 E4	0.00	
12) L3	AR-1232-2			1.947			1.947 E4	0.00	
13) L3	AR-1232-3			4.343			4.343 E4	0.00	
14) L3	AR-1232-4			2.039			2.039 E4	0.00	
15) L3	AR-1232-5			1.550			1.550 E4	0.00	
16) L4	AR-1242-1			5.164			5.164 E4	0.00	
17) L4	AR-1242-2			8.395			8.395 E4	0.00	
18) L4	AR-1242-3			4.929			4.929 E4	0.00	
19) L4	AR-1242-4			4.024			4.024 E4	0.00	
20) L4	AR-1242-5			4.538			4.538 E4	0.00	
21) L5	AR-1248-1			5.315			5.315 E4	0.00	
22) L5	AR-1248-2			7.711			7.711 E4	0.00	
23) L5	AR-1248-3			8.752			8.752 E4	0.00	
24) L5	AR-1248-4			1.030			1.030 E5	0.00	
25) L5	AR-1248-5			9.850			9.850 E4	0.00	
26) L6	AR-1254-1			7.055			7.055 E4	0.00	
27) L6	AR-1254-2			1.105			1.105 E5	0.00	
28) L6	AR-1254-3			1.186			1.186 E5	0.00	
29) L6	AR-1254-4			8.510			8.510 E4	0.00	
30) L6	AR-1254-5			9.110			9.110 E4	0.00	
31) L7	AR-1260-1	0.818	0.877	0.841	1.014	1.044	0.919 E5	11.25	
32) L7	AR-1260-2	0.956	1.056	0.978	1.186	1.201	1.075 E5	10.60	
33) L7	AR-1260-3	7.257	8.073	7.418	9.061	9.198	8.201 E4	11.00	
34) L7	AR-1260-4	0.835	0.932	0.850	1.029	1.002	0.930 E5	9.40	
35) L7	AR-1260-5	1.645	1.833	1.642	1.897	1.804	1.764 E5	6.54	
36) L8	AR-1262-1			1.227			1.227 E5	0.00	
37) L8	AR-1262-2			2.099			2.099 E5	0.00	
38) L8	AR-1262-3			1.374			1.374 E5	0.00	
39) L8	AR-1262-4			1.036			1.036 E5	0.00	
40) L8	AR-1262-5			6.536			6.536 E4	0.00	
41) L9	AR-1268-1			2.467			2.467 E5	0.00	
42) L9	AR-1268-2			2.227			2.227 E5	0.00	
43) L9	AR-1268-3			1.866			1.866 E5	0.00	
44) L9	AR-1268-4			7.466			7.466 E4	0.00	
45) L9	AR-1268-5			5.369			5.369 E5	0.00	

Signal #2 Calibration Files

750 =PR036216.D 1000 =PR036215.D 500 =PR036217.D
 250 =PR036218.D 50 =PR036219.D

Compound		750	1000	500	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	6.495	5.770	6.434	6.348	6.731	6.356 E6	5.62	
2) SA	Decachlorobiphenyl	5.660	5.505	5.674	5.676	6.018	5.707 E6	3.30	
3) L1	AR-1016-1	2.343	2.233	2.412	2.454	2.763	2.441 E5	8.14	
4) L1	AR-1016-2	3.727	3.597	3.772	3.889	4.229	3.843 E5	6.24	
5) L1	AR-1016-3	1.840	1.781	1.875	1.920	2.137	1.911 E5	7.14	

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Compound			750	1000	500	250	50	Avg		%RSD

6)	L1	AR-1016-4	1.387	1.348	1.427	1.489	1.687	1.468	E5	9.06
7)	L1	AR-1016-5	1.840	1.801	1.874	1.997	2.236	1.950	E5	9.04
8)	L2	AR-1221-1			5.841			5.841	E4	0.00
9)	L2	AR-1221-2			4.399			4.399	E4	0.00
10)	L2	AR-1221-3			1.477			1.477	E5	0.00
11)	L3	AR-1232-1			1.230			1.230	E5	0.00
12)	L3	AR-1232-2			1.476			1.476	E5	0.00
13)	L3	AR-1232-3			7.297			7.297	E4	0.00
14)	L3	AR-1232-4			6.213			6.213	E4	0.00
15)	L3	AR-1232-5			7.007			7.007	E4	0.00
16)	L4	AR-1242-1			1.894			1.894	E5	0.00
17)	L4	AR-1242-2			2.864			2.864	E5	0.00
18)	L4	AR-1242-3			1.456			1.456	E5	0.00
19)	L4	AR-1242-4			1.363			1.363	E5	0.00
20)	L4	AR-1242-5			1.941			1.941	E5	0.00
21)	L5	AR-1248-1			1.868			1.868	E5	0.00
22)	L5	AR-1248-2			2.507			2.507	E5	0.00
23)	L5	AR-1248-3			2.575			2.575	E5	0.00
24)	L5	AR-1248-4			3.206			3.206	E5	0.00
25)	L5	AR-1248-5			3.415			3.415	E5	0.00
26)	L6	AR-1254-1			3.637			3.637	E5	0.00
27)	L6	AR-1254-2			3.225			3.225	E5	0.00
28)	L6	AR-1254-3			5.168			5.168	E5	0.00
29)	L6	AR-1254-4			3.737			3.737	E5	0.00
30)	L6	AR-1254-5			4.721			4.721	E5	0.00
31)	L7	AR-1260-1	3.326	3.632	3.392	3.913	3.963	3.645	E5	7.99
32)	L7	AR-1260-2	4.753	5.334	4.826	5.638	5.492	5.208	E5	7.65
33)	L7	AR-1260-3	3.888	4.355	3.923	4.605	4.428	4.240	E5	7.51
34)	L7	AR-1260-4	3.246	3.692	3.276	3.822	3.541	3.515	E5	7.19
35)	L7	AR-1260-5	0.940	1.032	0.941	1.053	0.970	0.987	E6	5.30
36)	L8	AR-1262-1			2.616			2.616	E5	0.00
37)	L8	AR-1262-2			1.175			1.175	E6	0.00
38)	L8	AR-1262-3			4.497			4.497	E5	0.00
39)	L8	AR-1262-4			7.556			7.556	E5	0.00
40)	L8	AR-1262-5			3.118			3.118	E5	0.00
41)	L9	AR-1268-1			1.374			1.374	E6	0.00
42)	L9	AR-1268-2			1.168			1.168	E6	0.00
43)	L9	AR-1268-3			9.746			9.746	E5	0.00
44)	L9	AR-1268-4			3.633			3.633	E5	0.00
45)	L9	AR-1268-5			2.488			2.488	E6	0.00

 (#) = Out of Range