

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR032019.M
 Title : GC EXTRACTABLES
 Last Update : Wed Mar 20 15:19:33 2019
 Response Via : Initial Calibration

Calibration Files

750 =PR036391.D 1000 =PR036390.D 500 =PR036392.D
 250 =PR036393.D 50 =PR036394.D

Compound		750	1000	500	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	1.605	1.575	1.406	1.440	1.543	1.514	E6	5.72
2) SA	Decachlorobiphenyl	1.651	1.550	1.672	1.824	2.066	1.753	E6	11.46
3) L1	AR-1016-1	5.997	5.642	5.498	5.833	6.830	5.960	E4	8.76
4) L1	AR-1016-2	0.979	0.936	0.906	0.943	1.089	0.971	E5	7.33
5) L1	AR-1016-3	5.844	5.379	5.379	5.636	6.620	5.771	E4	8.88
6) L1	AR-1016-4	4.826	4.460	4.479	4.579	5.356	4.740	E4	7.89
7) L1	AR-1016-5	4.904	4.575	4.655	4.874	5.755	4.953	E4	9.49
8) L2	AR-1221-1			1.228			1.228	E4	0.00
9) L2	AR-1221-2			9.380			9.380	E3	0.00
10) L2	AR-1221-3			2.981			2.981	E4	0.00
11) L3	AR-1232-1			3.860			3.860	E4	0.00
12) L3	AR-1232-2			2.138			2.138	E4	0.00
13) L3	AR-1232-3			4.411			4.411	E4	0.00
14) L3	AR-1232-4			2.142			2.142	E4	0.00
15) L3	AR-1232-5			1.711			1.711	E4	0.00
16) L4	AR-1242-1			4.441			4.441	E4	0.00
17) L4	AR-1242-2			7.188			7.188	E4	0.00
18) L4	AR-1242-3			4.385			4.385	E4	0.00
19) L4	AR-1242-4			3.595			3.595	E4	0.00
20) L4	AR-1242-5			4.373			4.373	E4	0.00
21) L5	AR-1248-1			5.295			5.295	E4	0.00
22) L5	AR-1248-2			7.887			7.887	E4	0.00
23) L5	AR-1248-3			9.004			9.004	E4	0.00
24) L5	AR-1248-4			1.061			1.061	E5	0.00
25) L5	AR-1248-5			1.016			1.016	E5	0.00
26) L6	AR-1254-1			7.615			7.615	E4	0.00
27) L6	AR-1254-2			1.199			1.199	E5	0.00
28) L6	AR-1254-3			1.321			1.321	E5	0.00
29) L6	AR-1254-4			9.772			9.772	E4	0.00
30) L6	AR-1254-5			1.223			1.223	E5	0.00
31) L7	AR-1260-1	0.919	0.849	0.881	0.943	1.121	0.943	E5	11.23
32) L7	AR-1260-2	1.118	1.045	1.066	1.133	1.343	1.141	E5	10.39
33) L7	AR-1260-3	0.867	0.815	0.841	0.898	1.052	0.895	E5	10.42
34) L7	AR-1260-4	1.004	0.942	0.972	1.029	1.178	1.025	E5	8.93
35) L7	AR-1260-5	2.028	1.920	1.920	1.995	2.124	1.998	E5	4.25
36) L8	AR-1262-1			1.352			1.352	E5	0.00
37) L8	AR-1262-2			2.394			2.394	E5	0.00
38) L8	AR-1262-3			1.572			1.572	E5	0.00
39) L8	AR-1262-4			1.186			1.186	E5	0.00
40) L8	AR-1262-5			7.991			7.991	E4	0.00
41) L9	AR-1268-1			2.713			2.713	E5	0.00
42) L9	AR-1268-2			2.459			2.459	E5	0.00
43) L9	AR-1268-3			2.046			2.046	E5	0.00
44) L9	AR-1268-4			8.797			8.797	E4	0.00
45) L9	AR-1268-5			6.320			6.320	E5	0.00

Signal #2 Calibration Files

750 =PR036391.D 1000 =PR036390.D 500 =PR036392.D
 250 =PR036393.D 50 =PR036394.D

Compound		750	1000	500	250	50	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	4.433	4.354	3.854	3.871	3.991	4.100	E6	6.68
2) SA	Decachlorobiphenyl	5.512	5.231	5.455	5.599	5.865	5.532	E6	4.17
3) L1	AR-1016-1	1.718	1.627	1.562	1.656	1.622	1.637	E5	3.46
4) L1	AR-1016-2	2.803	2.731	2.581	2.540	2.719	2.675	E5	4.11
5) L1	AR-1016-3	1.394	1.337	1.289	1.304	1.344	1.334	E5	3.06

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR032019.M
 Title : GC EXTRACTABLES
 Last Update : Wed Mar 20 15:19:33 2019
 Response Via : Initial Calibration

Calibration Files

750 =PR036391.D 1000 =PR036390.D 500 =PR036392.D
 250 =PR036393.D 50 =PR036394.D

Compound			750	1000	500	250	50	Avg		%RSD

6)	L1	AR-1016-4	1.073	1.020	1.002	1.034	1.001	1.026	E5	2.89
7)	L1	AR-1016-5	1.455	1.380	1.363	1.399	1.507	1.421	E5	4.16
8)	L2	AR-1221-1			2.986			2.986	E4	0.00
9)	L2	AR-1221-2			2.279			2.279	E4	0.00
10)	L2	AR-1221-3			7.713			7.713	E4	0.00
11)	L3	AR-1232-1			1.011			1.011	E5	0.00
12)	L3	AR-1232-2			1.248			1.248	E5	0.00
13)	L3	AR-1232-3			6.107			6.107	E4	0.00
14)	L3	AR-1232-4			5.263			5.263	E4	0.00
15)	L3	AR-1232-5			5.949			5.949	E4	0.00
16)	L4	AR-1242-1			1.232			1.232	E5	0.00
17)	L4	AR-1242-2			2.022			2.022	E5	0.00
18)	L4	AR-1242-3			1.016			1.016	E5	0.00
19)	L4	AR-1242-4			9.707			9.707	E4	0.00
20)	L4	AR-1242-5			1.353			1.353	E5	0.00
21)	L5	AR-1248-1			1.519			1.519	E5	0.00
22)	L5	AR-1248-2			2.094			2.094	E5	0.00
23)	L5	AR-1248-3			2.152			2.152	E5	0.00
24)	L5	AR-1248-4			2.667			2.667	E5	0.00
25)	L5	AR-1248-5			3.023			3.023	E5	0.00
26)	L6	AR-1254-1			3.181			3.181	E5	0.00
27)	L6	AR-1254-2			2.794			2.794	E5	0.00
28)	L6	AR-1254-3			4.696			4.696	E5	0.00
29)	L6	AR-1254-4			3.484			3.484	E5	0.00
30)	L6	AR-1254-5			4.502			4.502	E5	0.00
31)	L7	AR-1260-1	3.001	2.848	2.843	2.932	3.283	2.981	E5	6.06
32)	L7	AR-1260-2	4.498	4.302	4.223	4.332	4.900	4.451	E5	6.07
33)	L7	AR-1260-3	3.671	3.490	3.471	3.536	3.864	3.606	E5	4.55
34)	L7	AR-1260-4	3.194	3.042	3.055	3.124	3.273	3.138	E5	3.10
35)	L7	AR-1260-5	9.488	9.003	9.008	9.089	9.186	9.155	E5	2.19
36)	L8	AR-1262-1			2.320			2.320	E5	0.00
37)	L8	AR-1262-2			1.128			1.128	E6	0.00
38)	L8	AR-1262-3			4.375			4.375	E5	0.00
39)	L8	AR-1262-4			7.475			7.475	E5	0.00
40)	L8	AR-1262-5			3.235			3.235	E5	0.00
41)	L9	AR-1268-1			1.313			1.313	E6	0.00
42)	L9	AR-1268-2			1.115			1.115	E6	0.00
43)	L9	AR-1268-3			9.321			9.321	E5	0.00
44)	L9	AR-1268-4			3.592			3.592	E5	0.00
45)	L9	AR-1268-5			2.473			2.473	E6	0.00

 (#) = Out of Range