Response Factor Report ECD_R

Method Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\
Method File : PR071018.M
Title : GC EXTRACTABLES
Last Update : Tue Jul 10 00:29:06 2018
Response Via : Initial Calibration

Calibration Files
500 =PR030103.D 1000 =PR030101.D 750 =PR030102.D
250 =PR030104.D 50 =PR030105.D

	Compound	500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	1.405	1.619	1.564	1.491	1.772	1.570 E7	8.82
2) SA	Decachlorobiphenyl	2.700	2.740	2.684	2.825	3.467	2.883 E7	11.47
3) L1	AR-1016-1	3.725	4.144	3.970	3.878	4.313	4.006 E5	5.72
4) L1	AR-1016-2	5.337	5.742	5.552	5.565	6.848	5.809 E5	10.30
5) L1	AR-1016-3	4.516	4.897	4.734	4.667	5.710	4.905 E5	9.59
6) L1	AR-1016-4	4.561	4.881	4.774	4.845	5.733	4.959 E5	9.08
7) L1	AR-1016-5	5.031	5.398	5.253	5.216	5.972	5.374 E5	6.68
8) L2	AR-1221-1	2.174					2.174 E5	0.00
9) L2	AR-1221-2	1.712					1.712 E5	0.00
10) L2	AR-1221-3	5.176					5.176 E5	0.00
11) L3	AR-1232-1	2.851					2.851 E5	0.00
12) L3	AR-1232-2	1.719					1.719 E5	0.00
13) L3	AR-1232-3	2.441					2.441 E5	0.00
14) L3	AR-1232-4	2.011					2.011 E5	0.00
15) L3	AR-1232-5	2.116					2.116 E5	0.00
16) L4	AR-1242-1	3.597					3.597 E5	0.00
17) L4	AR-1242-2	5.579					5.579 E5	0.00
18) L4	AR-1242-3	4.985					4.985 E5	0.00
19) L4	AR-1242-4	4.224					4.224 E5	0.00
20) L4	AR-1242-5	4.245					4.245 E5	0.00
21) L5	AR-1248-1	5.268					5.268 E5	0.00
22) L5	AR-1248-2	6.119					6.119 E5	0.00
23) L5	AR-1248-3	5.747					5.747 E5	0.00
24) L5	AR-1248-4	7.451					7.451 E5	0.00
25) L5	AR-1248-5	7.680					7.680 E5	0.00
26) L6	AR-1254-1	3.675					3.675 E5	0.00
27) L6	AR-1254-2	1.215					1.215 E6	0.00
28) L6	AR-1254-3	1.358					1.358 E6	0.00
29) L6	AR-1254-4	1.124					1.124 E6	0.00
30) L6	AR-1254-5	1.135					1.135 E6	0.00
31) L7	AR-1260-1	1.039	1.086	1.057	1.096	1.294	1.114 E6	9.25
32) L7	AR-1260-2	1.357	1.431	1.389	1.408	1.633	1.444 E6	7.58
33) L7	AR-1260-3	1.064	1.126	1.089	1.098	1.344	1.144 E6	9.95
34) L7	AR-1260-4	1.088	1.144	1.111	1.114	1.303	1.152 E6	7.55
35) L7	AR-1260-5	2.488	2.663	2.569	2.524	2.964	2.642 E6	7.26
36) L8	AR-1262-1	8.779					8.779 E5	0.00
37) L8	AR-1262-2	1.136					1.136 E6	0.00
38) L8	AR-1262-3	1.591					1.591 E6	0.00
39) L8	AR-1262-4	1.331					1.331 E6	0.00
40) L8	AR-1262-5	2.934					2.934 E6	0.00
41) L9	AR-1268-1	3.262					3.262 E6	0.00
42) L9	AR-1268-2	2.984					2.984 E6	0.00
43) L9	AR-1268-3	2.632					2.632 E6	0.00
44) L9	AR-1268-4	1.141					1.141 E6	0.00
45) L9	AR-1268-5	8.359					8.359 E6	0.00

Signal #2 Calibration Files
500 =PR030103.D 1000 =PR030101.D 750 =PR030102.D
250 =PR030104.D 50 =PR030105.D

	Compound	500	1000	750	250	50	Avg	%RSD
1) SA	Tetrachloro-m-xylene	2.353	2.728	2.629	2.467	3.083	2.652 E7	10.59
2) SA	Decachlorobiphenyl	2.094	2.029	2.038	2.249	2.865	2.255 E7	15.63
3) L1	AR-1016-1	0.809	0.860	0.848	0.911	1.056	0.897 E6	10.71
4) L1	AR-1016-2	0.921	0.989	0.971	0.956	1.087	0.985 E6	6.35
5) L1	AR-1016-3	0.940	0.989	0.975	0.997	1.030	0.986 E6	3.33

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Response Via : Initial Calibration

Calibration Files
500 =PR030103.D 1000 =PR030101.D 750 =PR030102.D
250 =PR030104.D 50 =PR030105.D

	Compound	500	1000	750	250	50	Avg	%RSD
6) L1	AR-1016-4	1.062	1.113	1.101	1.127	1.345	1.150 E6	9.75
7) L1	AR-1016-5	1.107	1.148	1.137	1.167	1.190	1.150 E6	2.71
8) L2	AR-1221-1	3.637					3.637 E5	0.00
9) L2	AR-1221-2	3.033					3.033 E5	0.00
10) L2	AR-1221-3	9.504					9.504 E5	0.00
11) L3	AR-1232-1	5.580					5.580 E5	0.00
12) L3	AR-1232-2	4.155					4.155 E5	0.00
13) L3	AR-1232-3	3.152					3.152 E5	0.00
14) L3	AR-1232-4	5.521					5.521 E5	0.00
15) L3	AR-1232-5	5.878					5.878 E5	0.00
16) L4	AR-1242-1	7.614					7.614 E5	0.00
17) L4	AR-1242-2	1.774					1.774 E6	0.00
18) L4	AR-1242-3	1.171					1.171 E6	0.00
19) L4	AR-1242-4	8.987					8.987 E5	0.00
20) L4	AR-1242-5	1.035					1.035 E6	0.00
21) L5	AR-1248-1	1.069					1.069 E6	0.00
22) L5	AR-1248-2	1.118					1.118 E6	0.00
23) L5	AR-1248-3	1.403					1.403 E6	0.00
24) L5	AR-1248-4	2.075					2.075 E6	0.00
25) L5	AR-1248-5	1.511					1.511 E6	0.00
26) L6	AR-1254-1	8.126					8.126 E5	0.00
27) L6	AR-1254-2	1.986					1.986 E6	0.00
28) L6	AR-1254-3	2.986					2.986 E6	0.00
29) L6	AR-1254-4	2.343					2.343 E6	0.00
30) L6	AR-1254-5	2.356					2.356 E6	0.00
31) L7	AR-1260-1	1.901	1.956	1.977	1.992	2.590	2.083 E6	13.69
32) L7	AR-1260-2	2.286	2.388	2.451	2.434	3.194	2.550 E6	14.32
33) L7	AR-1260-3	1.752	1.755	1.794	1.824	2.328	1.891 E6	13.03
34) L7	AR-1260-4	1.346	1.379	1.391	1.369	1.858	1.468 E6	14.88
35) L7	AR-1260-5	2.982	3.112	3.031	3.090	4.518	3.347 E6	19.63
36) L8	AR-1262-1	1.731					1.731 E6	0.00
37) L8	AR-1262-2	2.137					2.137 E6	0.00
38) L8	AR-1262-3	2.504					2.504 E6	0.00
39) L8	AR-1262-4	1.941					1.941 E6	0.00
40) L8	AR-1262-5	3.633					3.633 E6	0.00
41) L9	AR-1268-1	3.183					3.183 E6	0.00
42) L9	AR-1268-2	2.903					2.903 E6	0.00
43) L9	AR-1268-3	2.342					2.342 E6	0.00
44) L9	AR-1268-4	1.110					1.110 E6	0.00
45) L9	AR-1268-5	6.271					6.271 E6	0.00

(#) = Out of Range