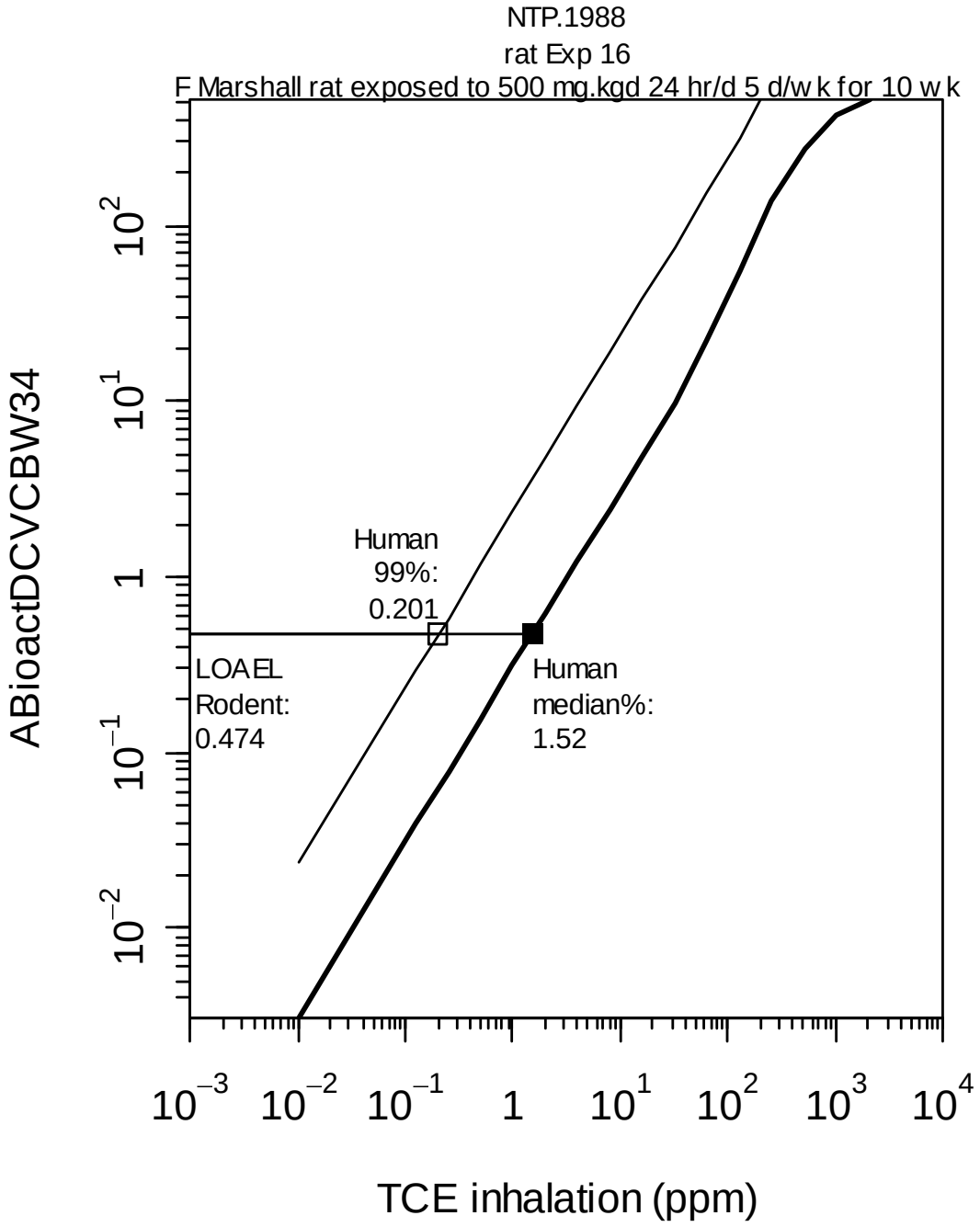
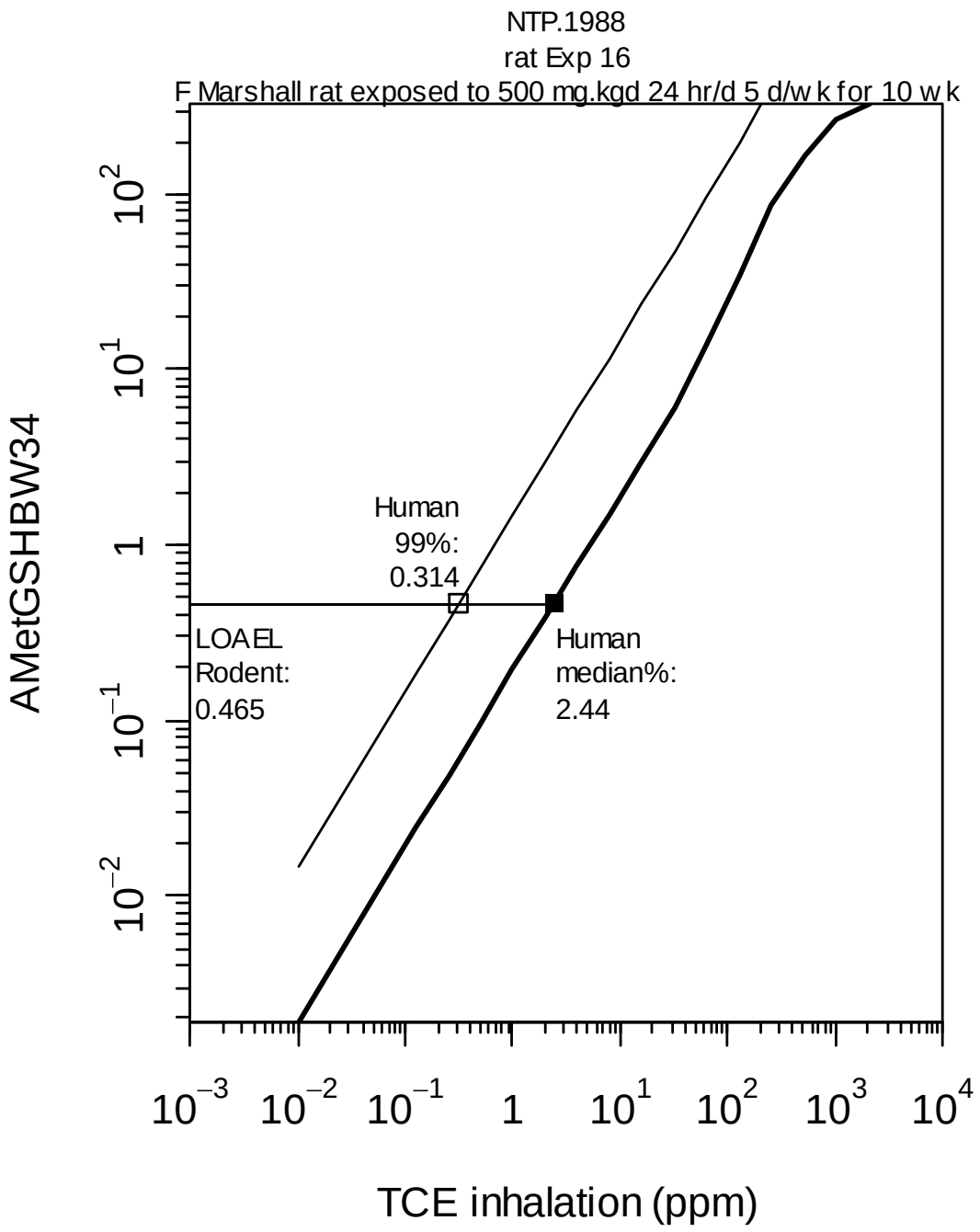
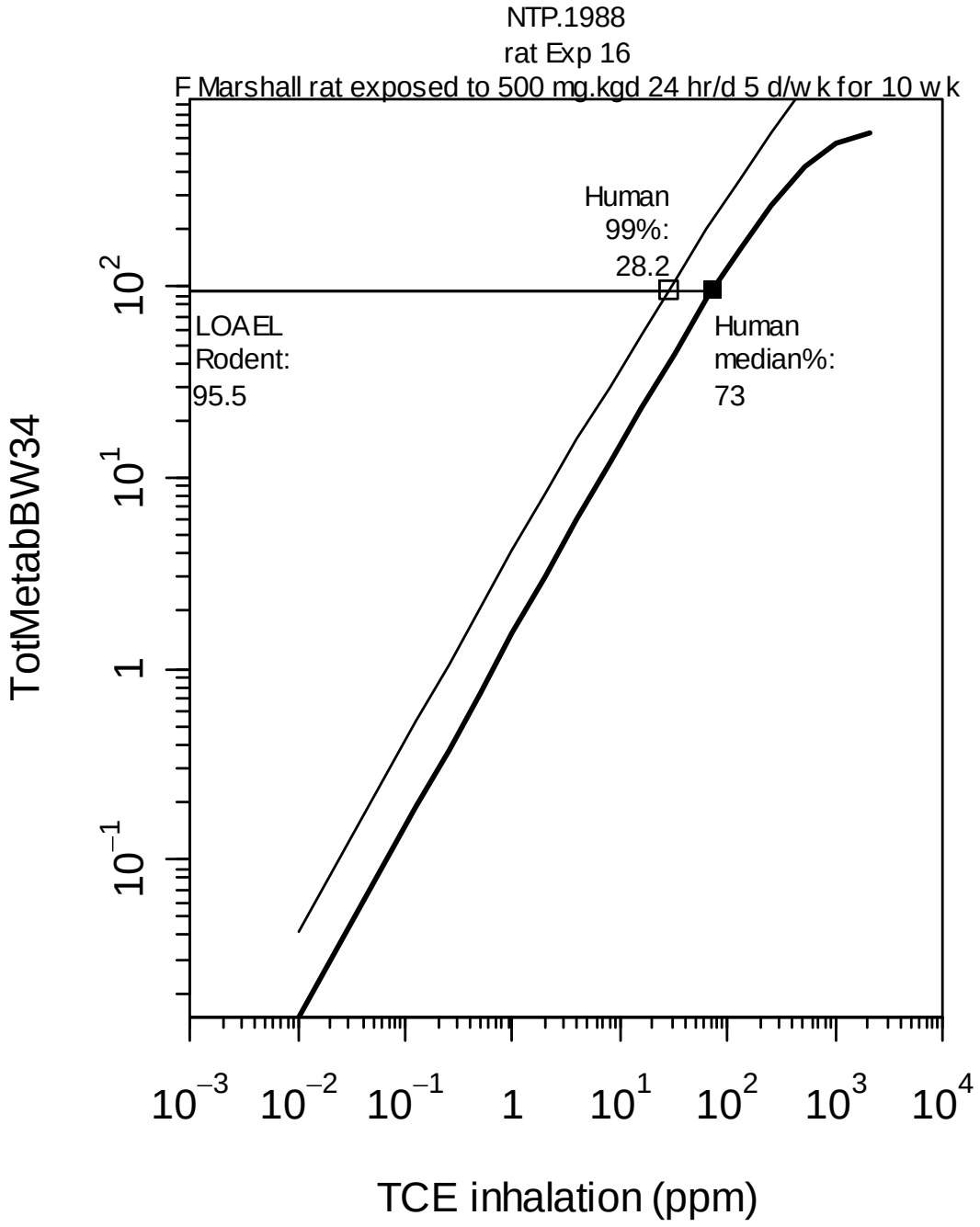
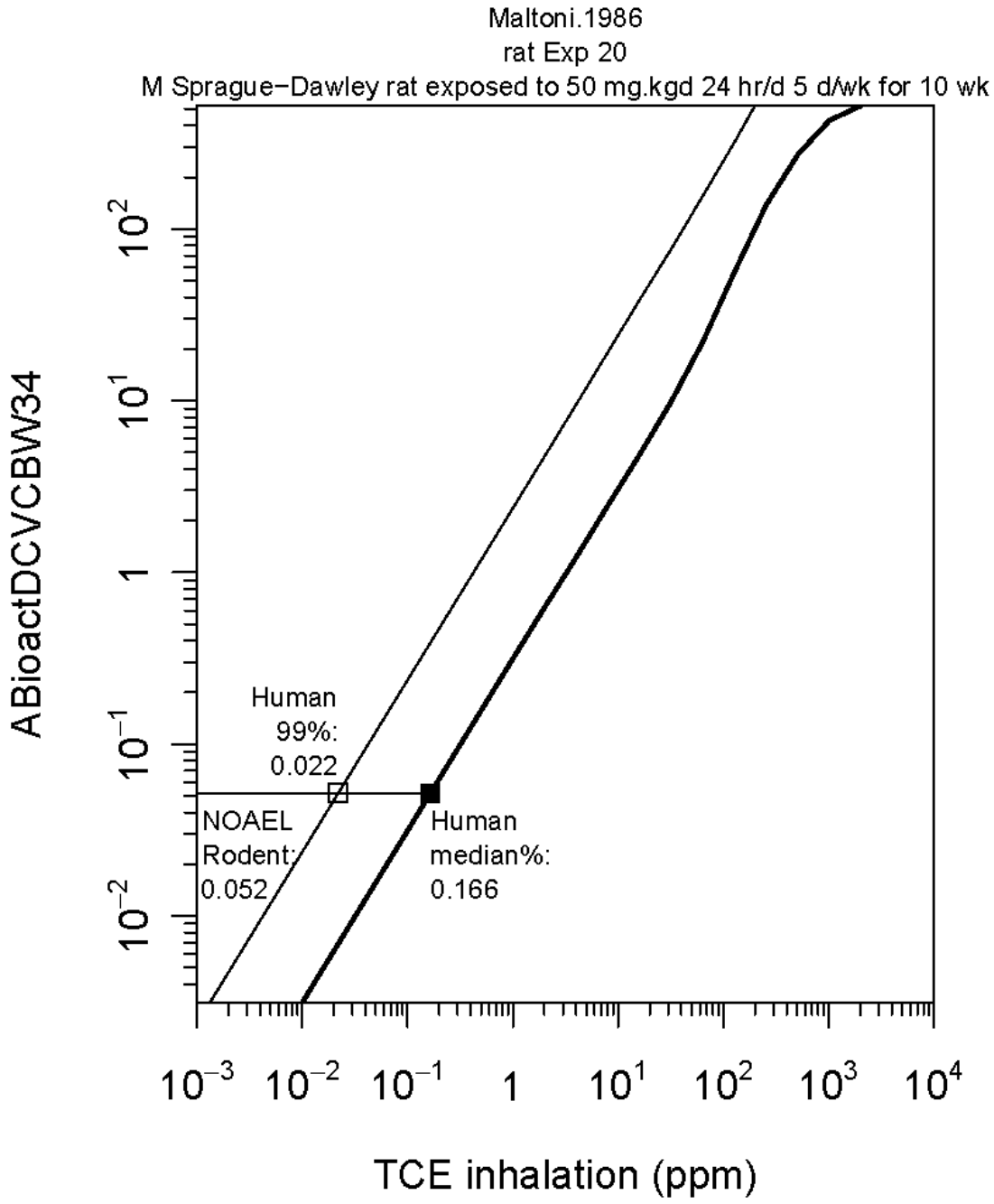
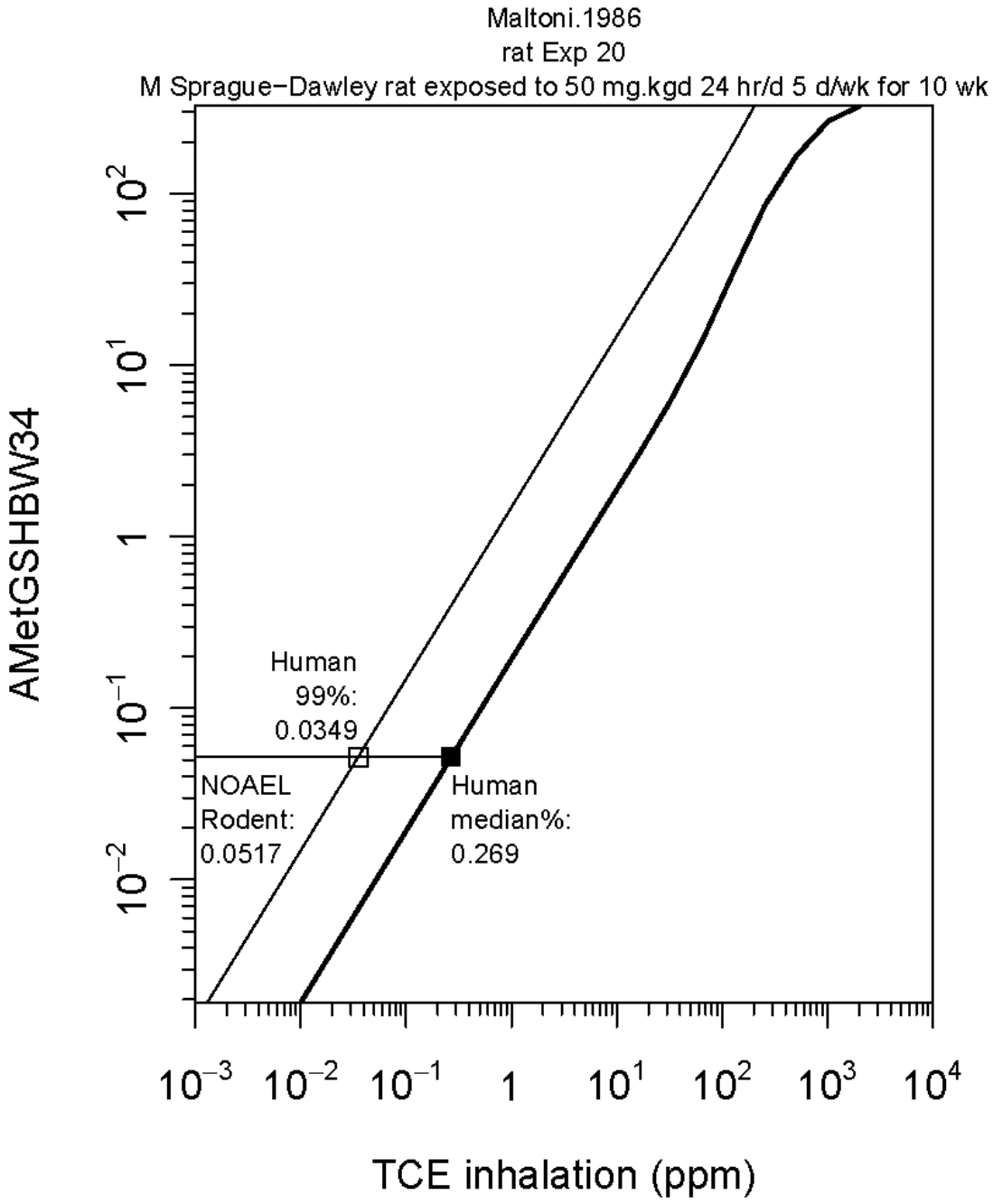
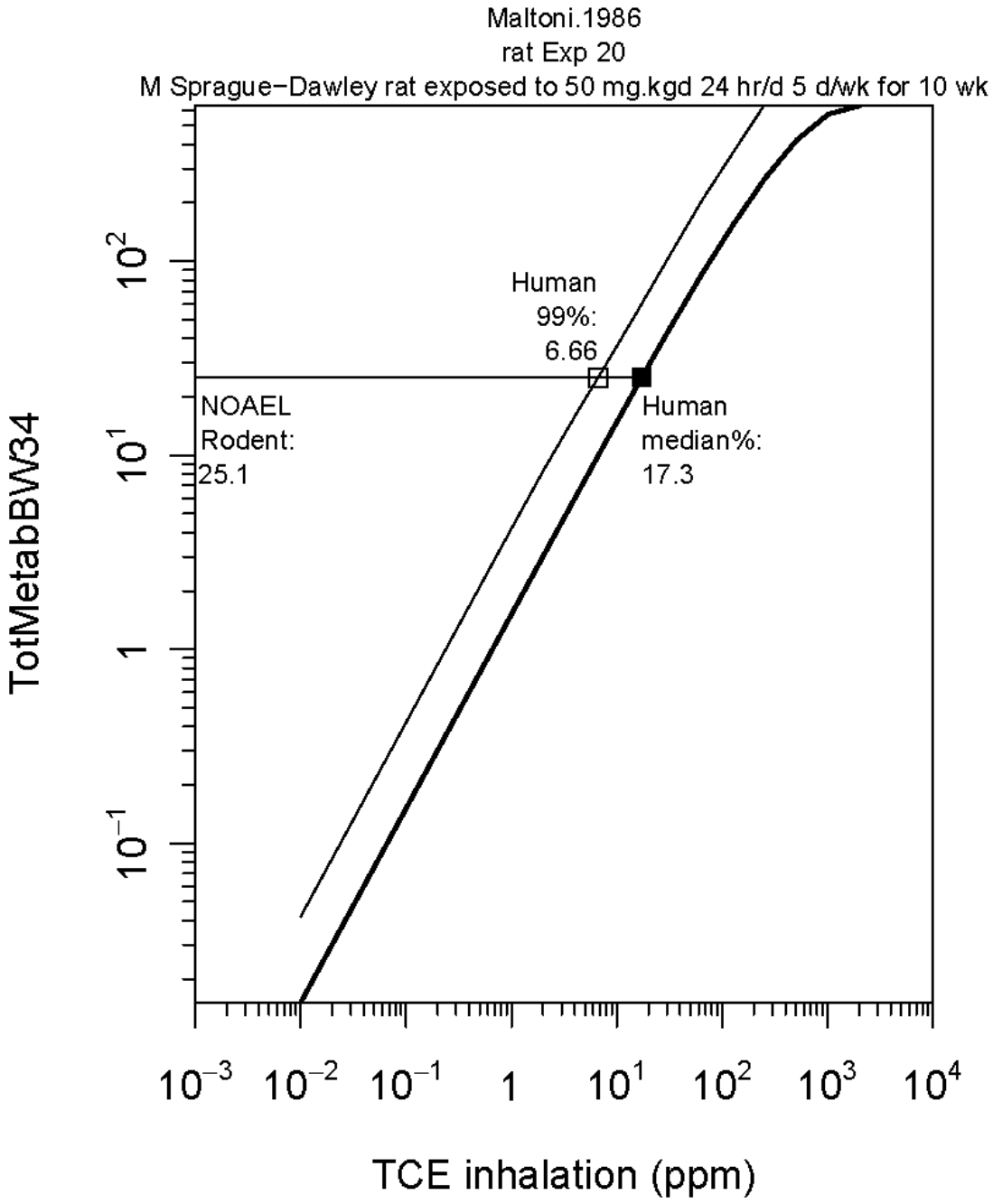

NTP.1988
rat Exp 16
F Marshall rat exposed to 500 mg.kgd 24 hr/d 5 d/w k for 10 w k
ABioactDCVCBW34
10^{2}
10^{1}
1
10^{-1}
10^{-2}
Human
99%:
0.201
LOAEL
Rodent:
0.474
Human
median%:
1.52
10^{-3} 10^{-2} 10^{-1} 1 10^{1} 10^{2} 10^{3} 10^{4}
TCE inhalation (ppm)

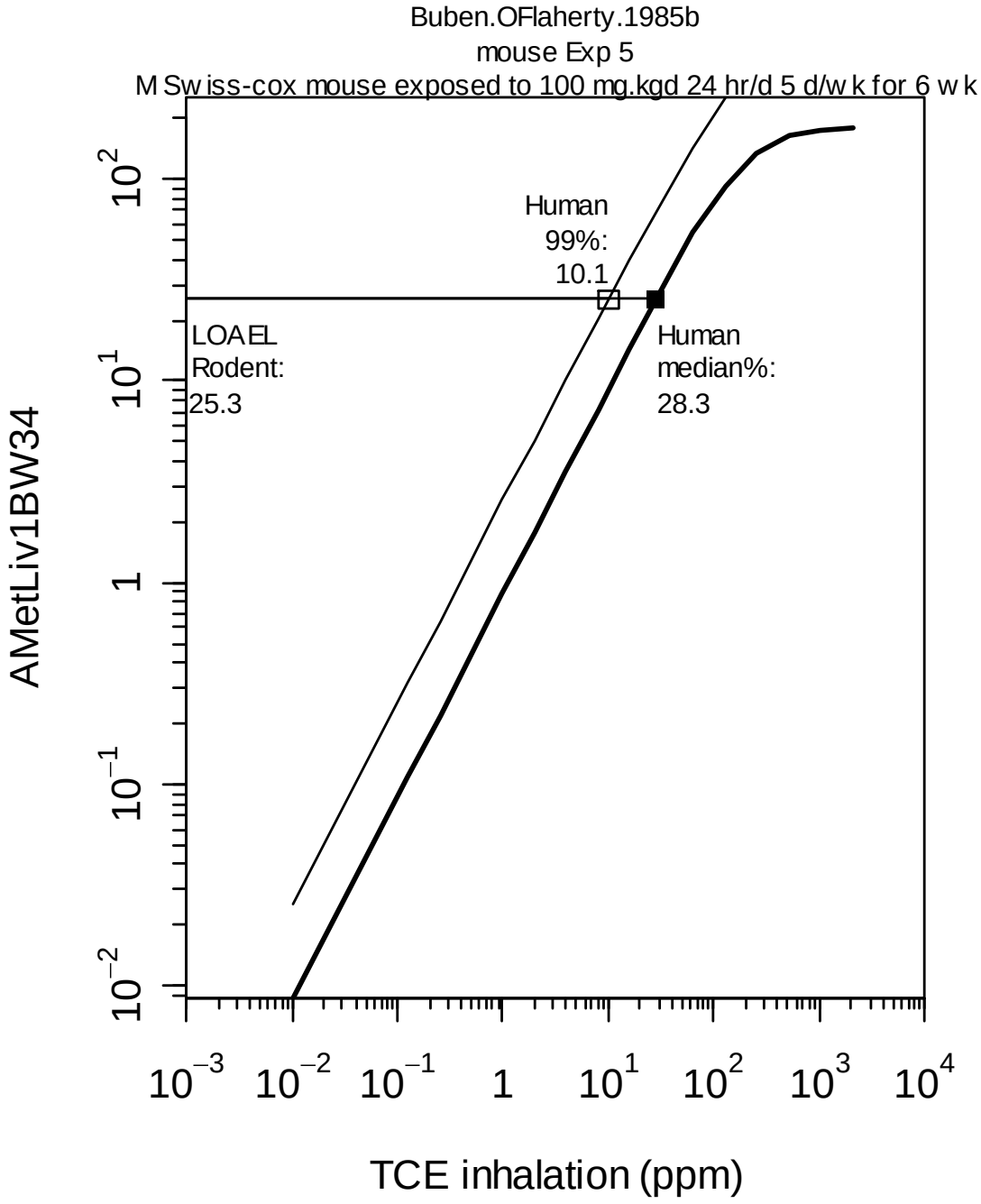

NTP.1988
rat Exp 16
F Marshall rat exposed to 500 mg.kgd 24 hr/d 5 d/w k for 10 w k
AMetGSHBW34
TCE inhalation (ppm)
Human
99%:
0.314
LOAEL
Rodent:
0.465
Human
median%:
2.44

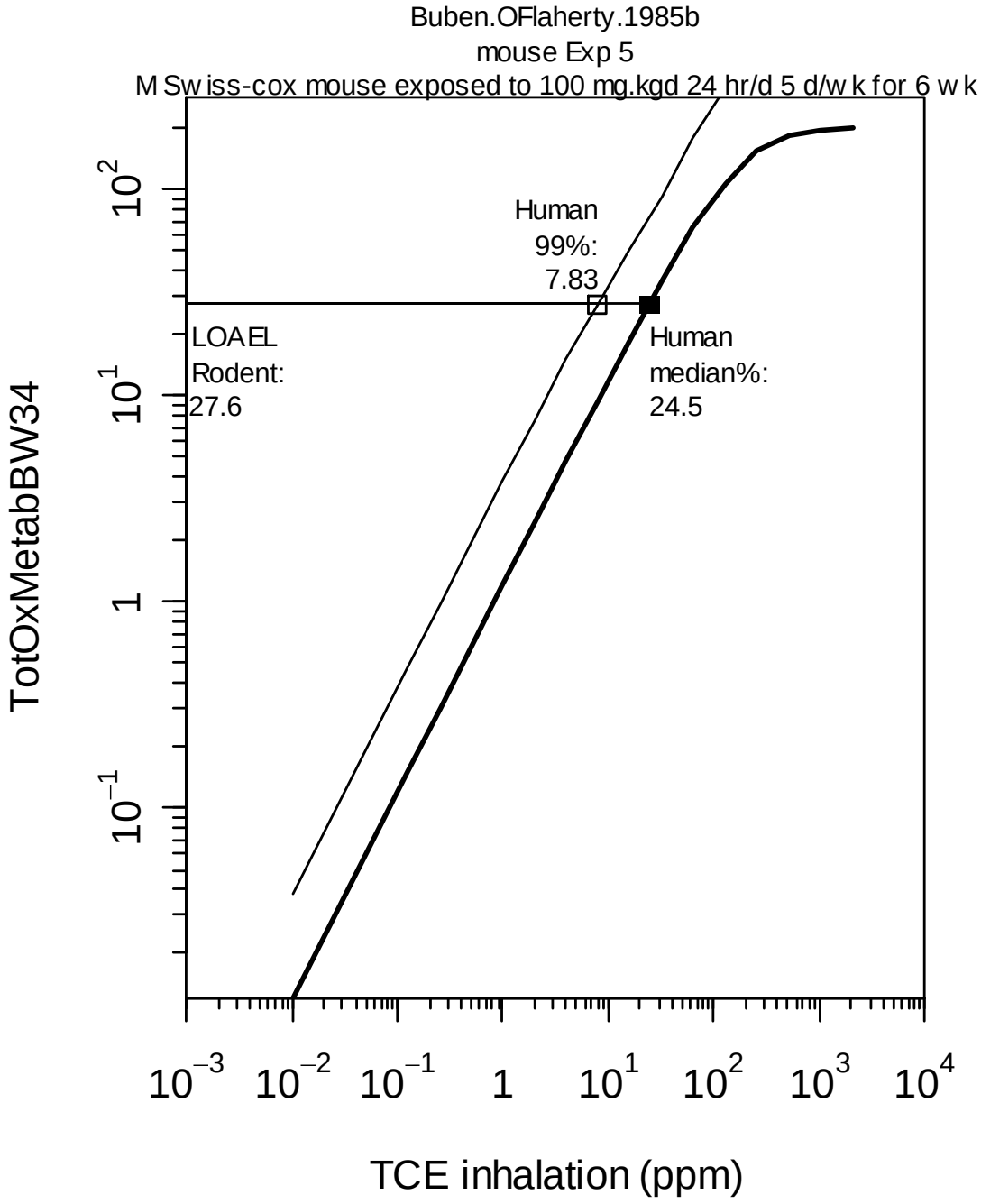

NTP.1988
rat Exp 16
F Marshall rat exposed to 500 mg.kgd 24 hr/d 5 d/w k for 10 w k
Human
99%:
28.2
LOAEL
Rodent:
95.5
Human
median%:
73
TotMetabBW34
10^{2}
10^{1}
1
10^{-1}
10^{-3} 10^{-2} 10^{-1} 1 10^{1} 10^{2} 10^{3} 10^{4}
TCE inhalation (ppm)

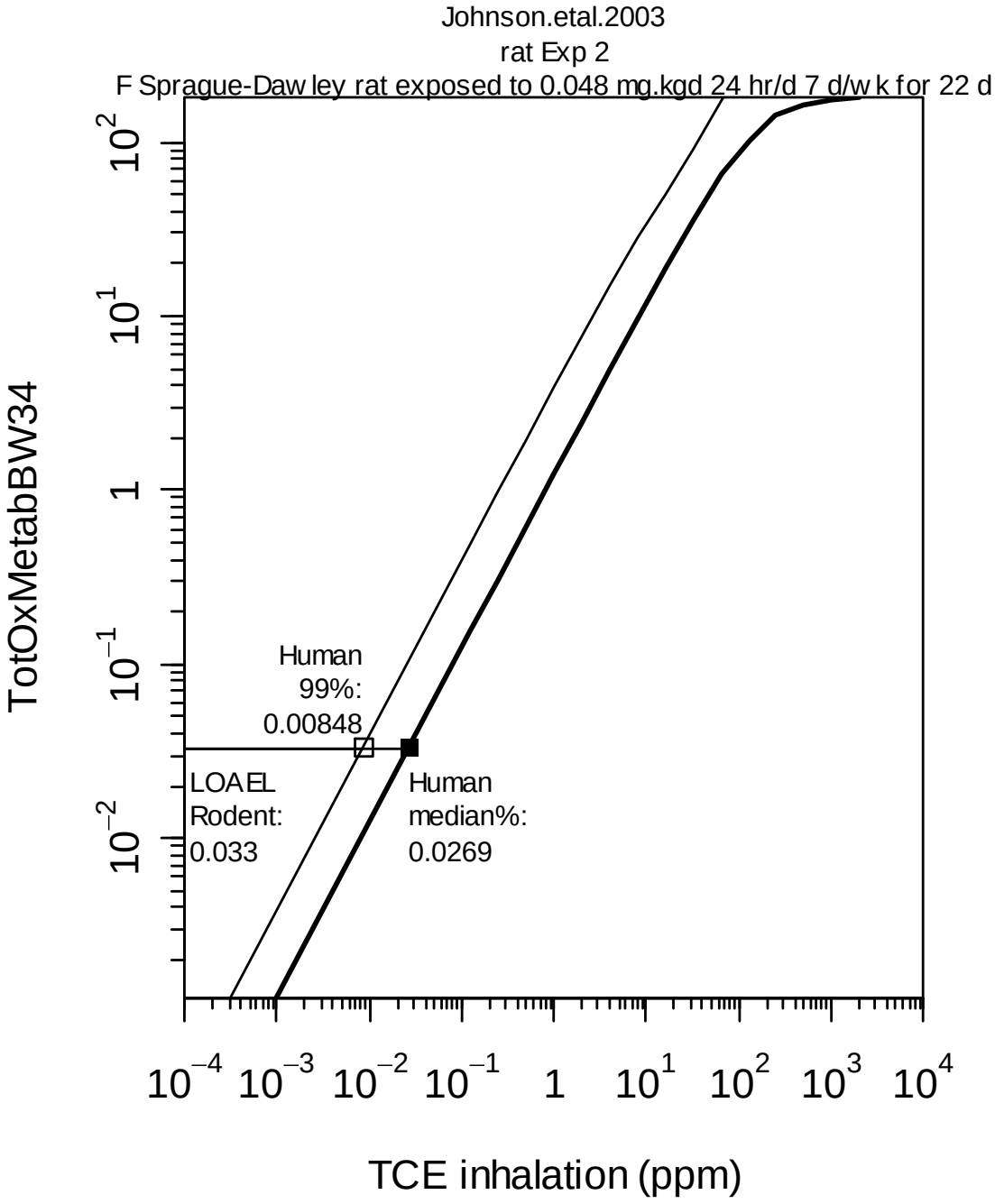

Maltoni.1986
rat Exp 20
M Sprague−Dawley rat exposed to 50 mg.kgd 24 hr/d 5 d/wk for 10 wk
ABioactDCVCBW34
TCE inhalation (ppm)
Human
99%:
0.022
NOAEL
Rodent:
0.052
Human
median%:
0.166

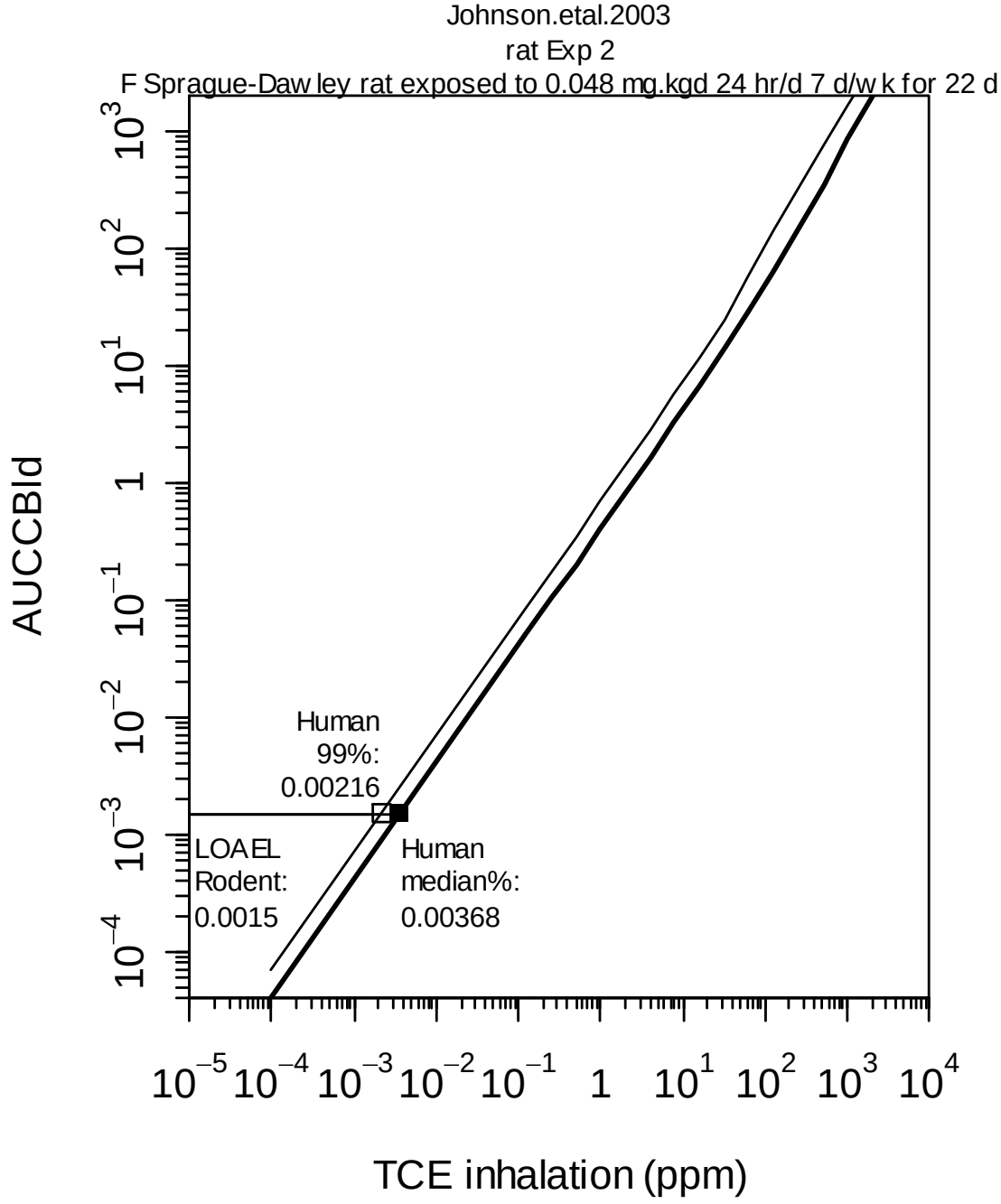

Maltoni.1986
rat Exp 20
M Sprague−Dawley rat exposed to 50 mg.kgd 24 hr/d 5 d/wk for 10 wk
AMetGSHBW34
TCE inhalation (ppm)
Human
99%:
0.0349
NOAEL
Rodent:
0.0517
Human
median%:
0.269


Maltoni.1986
rat Exp 20
M Sprague−Dawley rat exposed to 50 mg.kgd 24 hr/d 5 d/wk for 10 wk
Human
99%:
6.66
NOAEL
Rodent:
25.1
Human
median%:
17.3
TotMetabBW34
TCE inhalation (ppm)


Buben.OFlaherty.1985b
mouse Exp 5
M Swiss-cox mouse exposed to 100 mg.kgd 24 hr/d 5 d/wk for 6 wk
Human
99%:
10.1
LOAEL
Rodent:
25.3
Human
median%:
28.3
AMetLiv1BW34
TCE inhalation (ppm)


Buben.OFlaherty.1985b
mouse Exp 5
M Swiss-cox mouse exposed to 100 mg.kgd 24 hr/d 5 d/wk for 6 wk
Human
99%:
7.83
LOAEL
Rodent:
27.6
Human
median%:
24.5
TotOxMetabBW34
TCE inhalation (ppm)


Johnson.etal.2003
rat Exp 2
F Sprague-Dawley rat exposed to 0.048 mg.kgd 24 hr/d 7 d/wk for 22 d
TotOxMetabBW34
10^{2}
10^{1}
1
10^{-1}
10^{-2}
Human
99%:
0.00848
LOAEL
Rodent:
0.033
Human
median%:
0.0269
10^{-4} 10^{-3} 10^{-2} 10^{-1} 1 10^{1} 10^{2} 10^{3} 10^{4}
TCE inhalation (ppm)


Johnson.etal.2003
rat Exp 2
F Sprague-Dawley rat exposed to 0.048 mg.kgd 24 hr/d 7 d/wk for 22 d
AUCCBld
TCE inhalation (ppm)
Human
99%:
0.00216
LOAEL
Rodent:
0.0015
Human
median%:
0.00368