

4/89 and 3/90 SOW (Semivolatiles), Calibration Mixes

SV Calibration Mix #1 (5 components)

benzyl alcohol
4-chloroaniline
2-nitroaniline
2,000µg/mL each in methylene chloride, 1mL/ampul
cat. # 31007 (ea.)

SV Calibration Mix #2 (15 components)

benzoic acid
4-chloro-3-methylphenol
2-chlorophenol
2,4-dichlorophenol
2,4-dimethylphenol
2,4-dinitrophenol
2-methyl-4,6-dinitrophenol
2-methylphenol
4-methylphenol
2-nitrophenol
4-nitrophenol
pentachlorophenol
phenol
2,4,5-trichlorophenol
2,4,6-trichlorophenol
2,000µg/mL each in methylene chloride, 1mL/ampul
cat. # 31008 (ea.)

SV Calibration Mix #3 (14 components)

bis(2-chloroethoxy)methane
bis(2-chloroethyl)ether
bis(2-chloroisopropyl)ether
bis(2-ethylhexyl)phthalate
4-bromophenyl phenyl ether
butyl benzyl phthalate
2-chloronaphthalene
4-chlorophenyl phenyl ether
dimethylphthalate
di-*n*-butylphthalate
di-*n*-octylphthalate
N-nitrosodimethylamine
N-nitroso-di-*n*-propylamine
N-nitrosodiphenylamine
2,000µg/mL each in methylene chloride, 1mL/ampul
cat. # 31009 (ea.)

SV Calibration Mix #4 (13 components)

carbazole
dibenzofuran
diethyl phthalate
2,4-dinitrotoluene
2,6-dinitrotoluene
hexachlorobenzene
hexachlorobutadiene
hexachlorocyclopentadiene
hexachloroethane
isophorone
2-methylnaphthalene
nitrobenzene
1,2,4-trichlorobenzene
2,000µg/mL each in methylene chloride, 1mL/ampul
cat. # 31010 (ea.)

SV Calibration Mix #5 / 610 PAH Mix (16 components)

acenaphthene
acenaphthylene
anthracene
benzo(a)anthracene
benzo(a)pyrene
benzo(b)fluoranthene
benzo(k)fluoranthene
benzo(ghi)perylene
chrysene
dibenzo(a,h)anthracene
fluoranthene
fluorene
indeno(1,2,3-cd)pyrene
naphthalene
phenanthrene
pyrene
2,000µg/mL each in methylene chloride, 1mL/ampul
cat. # 31011 (ea.)

SV Calibration Mix #6 (18 components)

aldrin
α-BHC
β-BHC
δ-BHC
γ-BHC (lindane)
4,4'-DDD
4,4'-DDE
4,4'-DDT
dieldrin
endosulfan I
endosulfan II
endosulfan sulfate
endrin
endrin aldehyde
endrin ketone
heptachlor
heptachlor epoxide (isomer B)
methoxychlor
2,000µg/mL each in toluene:hexane (1:1), 1mL/ampul
cat. # 31012 (ea.)

SV Calibration Mix #7 (3 components)

1,2-dichlorobenzene
1,3-dichlorobenzene
2,000µg/mL each in methylene chloride, 1mL/ampul
cat. # 31013 (ea.)

3,3'-Dichlorobenzidine

2,000µg/mL in methanol, 1mL/ampul
cat. # 31026 (ea.)
2,000µg/mL in methylene chloride, 1mL/ampul
cat. # 31835 (ea.)

605 Benzidines Calibration Mix (2 components)

benzidine
3,3'-dichlorobenzidine
2,000µg/mL each in methanol, 1mL/ampul
cat. # 31030 (ea.)
2,000µg/mL each in methylene chloride, 1mL/ampul
cat. # 31834 (ea.)

8270 Benzidines Mix (3 components)

benzidine
3,3'-dimethylbenzidine
3,3'-dichlorobenzidine
2,000µg/mL each in methanol, 1mL/ampul
cat. # 31688 (ea.)
2,000µg/mL each in methylene chloride, 1mL/ampul
cat. # 31852 (ea.)

CLP Semivolatile Calibration Kit #2 (without pesticides)

Contains 1mL each of these mixtures.
31007: SV Calibration Mix #1 (anilines)
31008: SV Calibration Mix #2 (phenols)
31009: SV Calibration Mix #3 (base neutrals)
31010: SV Calibration Mix #4 (base neutrals)
31011: SV Calibration Mix #5 (PAHs)
31013: SV Calibration Mix #7 (dichlorobenzenes)
31026: 3,3'-dichlorobenzidine
cat. # 31462 (kit)



Quantity discounts not available.

Semivolatile Calibration Kit #3 (with benzidine)

Contains 1mL each of these mixtures.
31007: SV Calibration Mix #1 (anilines)
31008: SV Calibration Mix #2 (phenols)
31009: SV Calibration Mix #3 (base neutrals)
31010: SV Calibration Mix #4 (base neutrals)
31011: SV Calibration Mix #5 (PAHs)
31013: SV Calibration Mix #7 (dichlorobenzenes)
31030: 605 Benzidines Calibration Mix (benzidine & 3,3'-dichlorobenzidine)
cat. # 31463 (kit)



Quantity discounts not available.

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