

Method 8270D, 8270C (Semivolatile Organic Compounds)

SV Internal Standard Mix (6 components)

Each	15-pk.	25-pk.
acenaphthene-d10 chrysene-d12 1,4-dichlorobenzene-d4	naphthalene-d8 perylene-d12 phenanthrene-d10	
2,000µg/mL each in methylene chloride, 1mL/ampul 31206	31206.15	31206.25
4,000µg/mL each in methylene chloride, 1mL/ampul 31006	31006.15	31006.25

Revised SV Internal Standard Mix (7 components)

Each	15-pk.	25-pk.
acenaphthene-d10 chrysene-d12 1,4-dichlorobenzene-d4 1,4-dioxane-d8	naphthalene-d8 perylene-d12 phenanthrene-d10	
2,000µg/mL each in methylene chloride, 1mL/ampul 31885	31885.15	31885.25
4,000µg/mL each in methylene chloride, 1mL/ampul 31886	31886.15	31886.25

B/N Surrogate Mix (4/89 SOW) (3 components)

Each	15-pk.	25-pk.
2-fluorobiphenyl nitrobenzene-d5	<i>p</i> -terphenyl-d14	
1,000µg/mL each in methylene chloride, 1mL/ampul 31024	31024.15	31024.25
5,000µg/mL each in methylene chloride, 1mL/ampul 31062	31062.15 \$462	31062.25
5,000µg/mL each in methylene chloride, 5mL/ampul 31086	31086.15	31086.25
5,000µg/mL each in methylene chloride, 10mL/ampul 33028	33028.15	33028.25

Revised B/N Surrogate Mix (4 components)

Each	15-pk.	25-pk.
2-fluorobiphenyl nitrobenzene-d5	<i>p</i> -terphenyl-d14 pyrene-d10	
1,000µg/mL each in methylene chloride, 1mL/ampul 31887	31887.15	31887.25
5,000µg/mL each in methylene chloride, 1mL/ampul 31888	31888.15	31888.25
5,000µg/mL each in methylene chloride, 5mL/ampul 31889	31889.15	31889.25

Acid Surrogate Mix (4/89 SOW) (3 components)

Each	15-pk.	25-pk.
2-fluorophenol phenol-d6	2,4,6-tribromophenol	
2,000µg/mL each in methanol, 1mL/ampul 31025	31025.15	31025.25
10,000µg/mL each in methanol, 1mL/ampul 31063	31063.15	31063.25
10,000µg/mL each in methanol, 5mL/ampul 31087	31087.15	31087.25
10,000µg/mL each in methanol, 10mL/ampul 33029	33029.15	33029.25

B/N Matrix Spike Mix (6 components)

Each	15-pk.	25-pk.
acenaphthene 1,4-dichlorobenzene 2,4-dinitrotoluene	N-nitroso-di- <i>n</i> -propylamine pyrene 1,2,4-trichlorobenzene	
1,000µg/mL each in methanol, 1mL/ampul 31004	31004.15	31004.25
5,000µg/mL each in methanol, 1mL/ampul 31074	31074.15	31074.25
5,000µg/mL each in methanol, 5mL/ampul 31084 \$94	31084.15	31084.25
5,000µg/mL each in methanol, 10mL/ampul 33030	33030.15	33030.25

Acid Matrix Spike Mix (5 components)

Each	15-pk.	25-pk.
4-chloro-3-methylphenol 2-chlorophenol 4-nitrophenol	pentachlorophenol phenol	
2,000µg/mL each in methanol, 1mL/ampul 31014	31014.15	31014.25
10,000µg/mL each in methanol, 1mL/ampul 31061	31061.15	31061.25
10,000µg/mL each in methanol, 5mL/ampul 31071	31071.15	31071.25
10,000µg/mL each in methanol, 10mL/ampul 33031	33031.15	33031.25

GC/MS Tuning Mixture (4 components)

benzidine 4,4'-DDT	DFTPP pentachlorophenol	
1,000µg/mL each in methylene chloride, 1mL/ampul cat. # 31615 (ea.)		

SV Tuning Compound

decafluorotriphenylphosphine (DFTPP) 2,500µg/mL in methylene chloride, 1mL/ampul cat. # 31001 (ea.) \$25		
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PFTBA (MS Tuning Compound)

perfluorotributylamine (PFTBA) Neat, 1mL/ampul cat. # 30482 (ea.)		
Neat, 1g cat. # 33027 (ea.)		
No data pack available.		





**Special pricing on
multi-packs of 15 & 25!**

**EPA 8270 Internal,
Surrogate & Spike Mixes!**



- 8270 Matrix Spike Mix
- SV Internal Standard Mix
- Revised SV Internal Standard Mix
- B/N Surrogate Mix (4/89 SOW)
- Revised B/N Surrogate Mix
- Acid Surrogate Mix (4/89 SOW)
- B/N Matrix Spike Mix