

Table 21. Quality-control analytical results for surrogates added to the semipermeable membrane device in the Sweetwater Reservoir, San Diego County, California.

[Time denoted in 24-hour scale; surrogate values reported as percent recovered; mm/dd/yyyy, month/day/year; SWR, Sweetwater Reservoir]

Pesticide surrogates						
Station name			SWR near pump tower (30-day SPMD sample)	SWR near pump tower (60-day SPMD sample)	SWR near pump tower (trip blank)	SWR near pump tower (60-day processing blank)
Begin date (mm/dd/yyyy)			01/25/2001	01/25/2001	01/25/2001	01/25/2001
Begin time			1000	1000	1005	1010
End date (mm/dd/yyyy)			02/22/2001	03/21/2001	03/21/2001	03/21/2001
End time			1000	1600	1605	1610
a-HCH-d6			90.0	93.0	84.0	77.0
Nonachlorobiphenyl (PCB-207)			97.0	92.0	96.0	88.0
Polycyclic aromatic hydrocarbon surrogates						
Station name	Lab spike	Lab blank	SWR near pump tower (30-day SPMD sample)	SWR near pump tower (60-day SPMD sample)	SWR near pump tower (trip blank)	SWR near pump tower (60-day processing blank)
Begin date	08/27/2001	08/27/2001	01/25/2001	01/25/2001	01/25/2001	01/25/2001
Begin time			1000	1000	1005	1010
End date			02/22/2001	03/21/2001	03/21/2001	03/21/2001
End time			1000	1600	1605	1610
Nitrobenzene-d5	76.3	58.8	48.7	47.8	49.1	58.8
2-Fluorobiphenyl	103	79.4	81.8	83.6	81.1	75.3
Terphenyl-d14	96.3	108	110	88.9	111	110