**Accessory publication**

Source analysis of perfluorocarboxylates in Tokyo Bay during dry weather and wet weather using sewage markers

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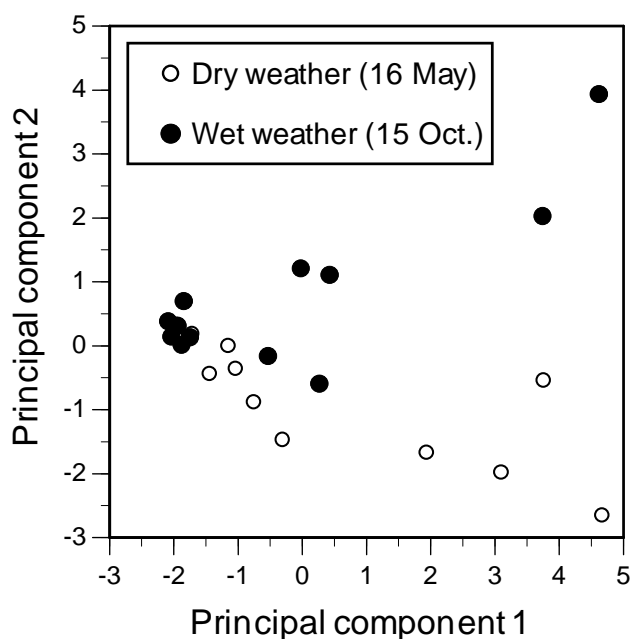
Fig. A1. Comparison of principal component scores between dry weather (16 May) and wet weather (15 Oct.).

Table A1. Reproducibility and recovery rates of PFCAs and PPCPs

Values in parentheses come from results of PFCA standards spiked into the wastewater

samples

	Relative standard deviation	Recovery rates
PFHpA	21%	85%
PFOA	14%	103%
PFNA	19%	92%
PFDA	16%	100%
PFUA	5%	87%
PFDoDA	(13%)	114%
PFTrDA	(9%)	95%
PFTeDA	(14%)	87%
Crotamiton	1%	109%
Caffeine	4%	114%