

Supplement 3

Table S3: Parameters of linear correlations between method A (lines, y-axis) and method B (columns, x-axis). first value: slope, second value: intercept in $\mu\text{g}/\text{m}^3$, third value: r^2 .

	MAAP	LTM	IS	IS TOT	IS TOM	TM (Cach.)	TOT A3	TOT NIOSH	TOM TU
MAAP	-	0.453 +1.195 0.921	0.360 +1.146 0.760	0.480 +0.584 0.767	0.532 +0.681 0.874	0.720 +0.293 0.780	0.503 +0.165 0.677	0.291 +0.285 0.693	0.745 +0.400 0.769
LTM	2.032 -2.133 0.921	-	0.849 +0.011 0.869	1.027 -0.589 0.783	1.147 -0.646 0.908	1.413 -1.098 0.670	1.110 -1.160 0.734	0.647 -0.495 0.763	1.461 -1.045 0.661
IS	2.109 -1.422 0.760	1.023 +0.396 0.869	-	1.049 -0.133 0.665	1.306 -0.517 0.858	1.541 -0.873 0.568	1.198 -0.865 0.927	0.704 -0.356 0.963	1.606 -0.877 0.605
IS TOT	1.597 -0.067 0.767	0.762 +1.074 0.783	0.634 +0.968 0.665	-	0.907 +0.508 0.765	1.102 +0.358 0.549	0.964 -0.247 0.746	0.549 +0.066 0.741	1.142 +0.430 0.554
IS TOM	1.644 -0.652 0.874	0.791 +0.777 0.908	0.657 +0.715 0.858	0.843 +0.127 0.765	-	1.211 -0.247 0.713	0.895 -0.342 0.692	0.527 -0.035 0.736	1.252 -0.186 0.714
TM (Cach.)	1.083 +0.499 0.780	0.474 +1.471 0.670	0.368 +1.462 0.568	0.498 +0.888 0.549	0.589 +0.908 0.713	-	0.451 +0.694 0.362	0.271 +0.562 0.398	0.997 +0.189 0.929
TOT A3	1.344 +0.978 0.677	0.661 +1.532 0.734	0.773 +0.863 0.927	0.774 +0.792 0.746	0.773 +1.082 0.692	0.802 +1.336 0.362	-	0.802 +1.336 0.362	0.863 +1.384 0.382
TOT NIOSH	2.381 +0.461 0.693	1.180 +1.265 0.763	1.369 +0.585 0.963	1.351 +0.522 0.741	1.395 +0.749 0.736	1.472 +0.956 0.398	1.712 -0.304 0.957	-	1.603 +0.959 0.433
TOM TU	1.032 +0.425 0.769	0.453 +1.435 0.661	0.377 +1.345 0.605	0.485 +0.837 0.554	0.570 +0.858 0.714	0.932 +0.031 0.929	0.442 +0.619 0.382	0.270 +0.499 0.433	-