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PART 4
Investigation of Polycyclic aromatic hydrocarbons (PAH) and Benzene-a-pyrene (BaP)
according to ResAP(2008)1

| AMOUNT | UNIT | ELEMENT OR COMPOUND |
|--------|------|------------------------|
| --- | | Naphthalene |
| --- | | Acenaphthylene |
| --- | | Acenaphthene |
| --- | | Fluorene |
| --- | | Phenanthrene |
| --- | | Anthracene |
| --- | | Fluoranthene |
| --- | | Pyrene |
| --- | | Benz(a)anthracene |
| --- | | Chrysene |
| --- | | Benzo(b)fluoranthene |
| --- | | Benzo(k)fluoranthene |
| --- | | Dibenzo(a,h)anthracene |
| --- | | Indo (1,2,3-cd)pyrene |
| --- | | Benzo(g,h,i)perylene |
| --- | | Benzene-a-pyrene (BaP) |

(---) = below detection limit. Method acc. to EPA, ZEK 2008-01.
Detection limit: PAH 0.05 ppm as total, Benz-a-pyrene 0.5 ppb. Limit: PAH 0.5 ppm as total, Benz-a-pyrene 5 ppb

Result as total: not detectable

BIELEFELD, 31ST AUGUST 2009

Dr. rer. nat. G. Prior

