

.i. Day 4 (5th of June 2025)

Today the PTFE caps used for storage were changed to caps sealed by "sterile" aluminum foil and placed in the queue for the PTR-MS ma-

chine. Caps for sample sets D and C were done by Nemat. A and B by Has.

$$[R] = \frac{[RH^+]}{[H_3O^+]} \frac{1}{kt} \frac{\text{Tr}(H_3O^+)}{\text{Tr}(RH^+)}$$

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