

METROHM 757 VA COMPUTRACE (5.757.0020) Determ. : 05181634\_sample.dth Sample ID : sample Creator : Date : 2020-05-18 Date : Time: 16:34:30 Modified by : ---Time: User : Date : 2020-05-18 Time: 16:46:04 Cell volume: 25.000 mL Sample amount: 25.000 mL Method : polarographie\_praktikum.mth Title : Polarographic Method Pb-determination Remark1: 25 ml sample (incl. 2,5 ml acetate buffer (1 mol/1) Remark2 : Substance : Pb Mass conc.: 5.757 mg/L MC.dev. : 0.053 mg/L ( 0.92%) Comments -----MC.dev. : 0.053 mg/ Mass : 143.937 ug Add.mass : 200.000 ug VR V nA I.mean I.mean Std.Dev. I.delta Comments 1-1 -0.376 -113.0 -112.8 0.373 1-2 -0.376 -112.5 2-1 -0.376 -268.2 -267.4 1.115 -154.62-2 -0.376 -266.6 3-1 -0.376 -422.8 -419.4 4.769 -152.0 3-2 -0.382 -416.0 Substance Calibr. Y.reg/offset Slope Std.Dev. ----------Pb std.add. -1.128e-007 -1.959e-005 3.726e-010 Solutions No. Content Vol. (mL) Predose (mL) Final results +/- Res. dev. % Comments

= 0.006 g/L 0.000 0.924

Pb: Blei METROHM 757 VA COMPUTRACE (5.757.0020)

Determ. : 05181634\_sample.dth

Sample ID : sample Creator : ECO\_DEFAULT Modified by : ---

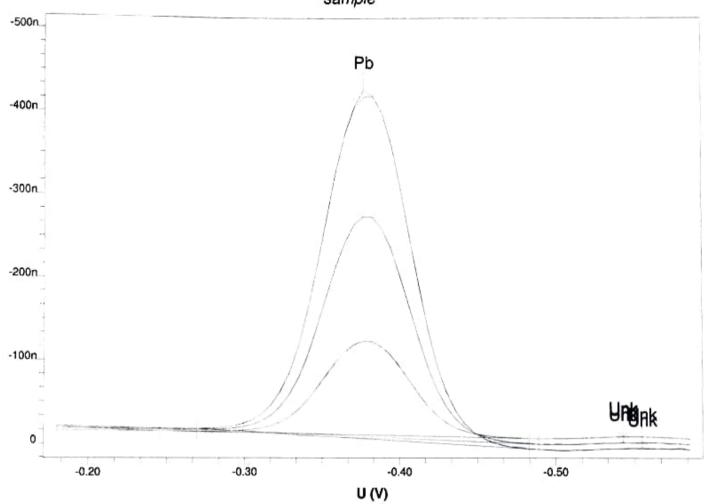
Date: 2020-05-18 Date :

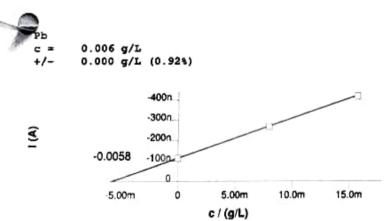
Time: 16:34:30

Time:

Date : 2020-05-18 Time: 16:46:04

## Polarographic Method Pb-determination sample





METROHM 757 VA COMPUTRACE (5.757.0020)

Determ. : 05181653\_sample.dth
Sample ID : sample
Creator : ECO\_DEFAULT Date : 2020-05-18

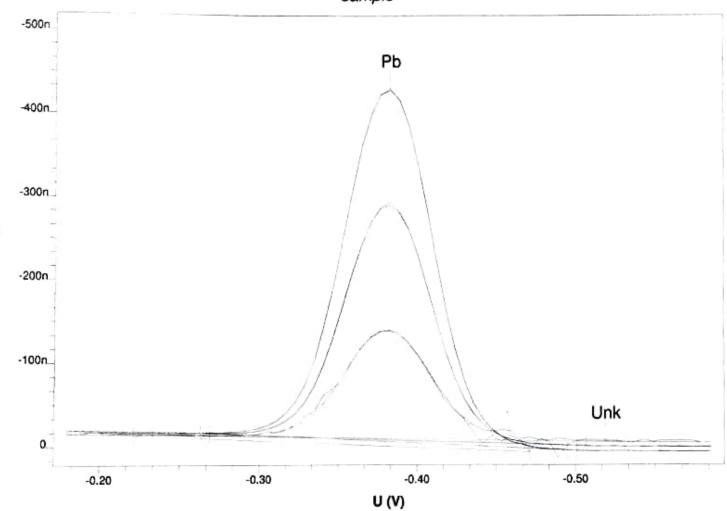
Modified by : ---User

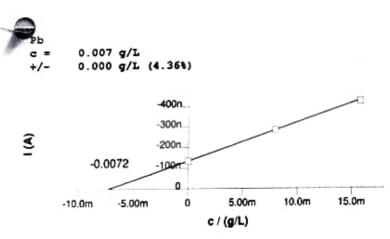
Date : Date : 2020-05-18 Time: 16:53:50

Time:

Time: 17:04:13

## Polarographic Method Pb-determination sample





Determ. : 05181653\_sample.dth Sample ID : sample Creator : Date: 2020-05-18 Time: 16:53:50
Date: Time: Modified by : ---Time: User : Date: 2020-05-18 Time: 17:04:13 Cell volume: 25.000 mL Sample amount: 25.000 mL Method : polarographie\_praktikum.mth Title : Polarographic Method Pb-determination Remark1: 25 ml sample (incl. 2,5 ml acetate buffer (1 mol/1) Remark2 : Substance : Pb Comments Mass conc.: 7.186 mg/L MC.dev. : 0.313 mg/L ( 4.36%) Mass : 179.646 ug Add.mass : 200.000 ug VR V nA I.mean I.mean Std.Dev. I.delta Comments 1-1 -0.382 -129.3 -134.2 7.030 1-2 -0.382 -139.2 2-1 -0.382 -286.2 -284.2 2.793 -150.0 2-2 -0.382 -282.2 3-1 -0.382 -425.1 -424.5 0.790 -140.3 3-2 -0.382 -424.0 Substance Calibr. Y.reg/offset Slope Std.Dev. -----\_\_\_\_\_ Pb std.add. -1.345e-007 -1.871e-005 3.873e-009 Solutions No. Content Vol. (mL) Predose (mL) 

+/- Res. dev. % Comments

= 0.007 g/L 0.000 4.357

Final results

Pb:

Blei

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