
Method parameters

Method : AB433_Cleaning scTRACE Gold.mth
Title : Cleaning scTRACE Gold
Remark1 : 10 mL H2O + 1 mL plating electrolyte
Remark2 : Plating electrolyte: c(SSA) = 0.4 mol/L, c(NaOH) = 1 mol/L

Calibration : Standard addition
Technique : Batch
Addition : Manual

Sample ID : Cleaning scTRACE Gold
Sample amount (mL): 11.000
Cell volume (mL): 11.000

Voltammetric parameters

Mode : DC - Sampled Direct Current

Highest current range : 10 mA
Lowest current range : 1 uA

Electrode : SSE/RDE
Stirrer speed (rpm) : 2000

Initial electr. conditioning : No

No. of additions : 0
No. of replications : 3

Measure blank : No
Addition purge time (s) : 0

Initial purge time (s) : 5

Conditioning cycles
Start potential (V) : -1.200
End potential (V) : -0.100
No. of cycles : 0

Hydrodynamic (measurement) : No
Cleaning potential (V) : 0.400
Cleaning time (s) : 10.000
Deposition potential (V) : 0.000
Deposition time (s) : 0.000

Sweep
Equilibration time (s) : 5.000
Start potential (V) : -0.400
End potential (V) : 0.400
Voltage step (V) : 0.006
Voltage step time (s) : 0.060
Sweep rate (V/s) : 0.099

Cell off after measurement : Yes

Peak evaluation

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Regression technique      : Linear Regression
Peak evaluation           : Height
Minimum peak width (V.steps) : 5
Minimum peak height (A)   : 1.000e-010
Reverse peaks            : No
Smooth factor            : 4
Eliminate spikes         : Yes

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Substances

Baseline

Substance	Addition	automatic	start (V)	end (V)	type	scope
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Solutions

No.	Content	Predose (mL)
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Export options

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Export final results as ASCII: no
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Export final results as CSV: no

Export final results as XML: no

Export determination to AutoDB: no