

RA-QD02-0272

| Status         | Date   | Size        | Transfer                                             | Category | Phase          |
|----------------|--------|-------------|------------------------------------------------------|----------|----------------|
| Hokkaido Univ. | 160527 | 149 $\mu$ m | QD02-0015,SG13f4,NW40-2030_SGh0053s2, Hokkaido Univ. | 2        | ol,lpx,hpx,FeS |



20200604/sendSamplecheck/P6041159-1.JPG

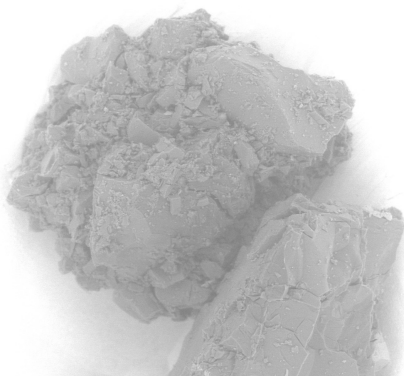
SAMPLE : RA-QD02-0272  
PREID :  
PROCESS : send to Bajo  
OPERATOR : Yoshitake, Furuya, Iwamae  
COMMENT :



20200604/sendSamplecheck/P6041163-1.JPG

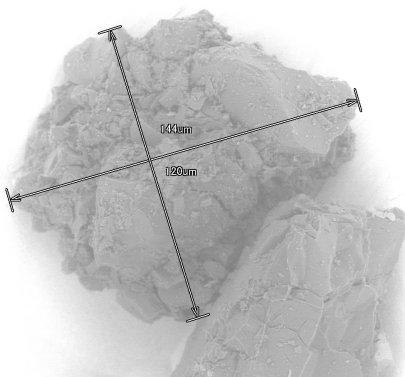
SAMPLE : RA-QD02-0272  
PREID :  
PROCESS : send to Bajo  
OPERATOR : Yoshitake, Furuya, Iwamae  
COMMENT :

20160408/Au10\_SEM/image/09\_QD02-0015\_BSE.bmp



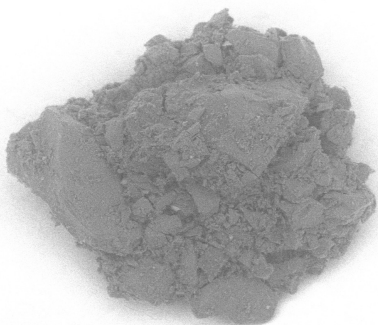
SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : BSE  
OPERATOR : Yada  
COMMENT :

20160408/Au10\_SEM/image/11\_QD02-0015\_BSE\_scaled.bmp



SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : BSE  
OPERATOR : Yada  
COMMENT : scaled

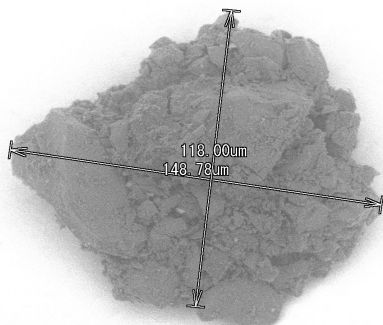
20160415/Au10\_SEM/image/16\_QD02-00015bse.bmp



SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : BSE  
OPERATOR : Yada  
COMMENT :

60Pa 15-Apr-16 000000 WD16.4mm 10.0kV x300 50um

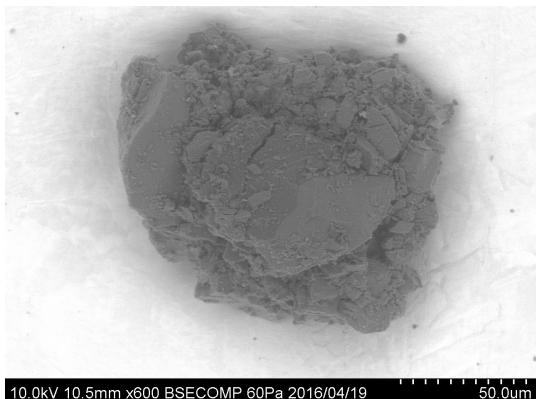
20160415/Au10\_SEM/image/17\_QD02-00015bse\_scaled.bmp



SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : BSE  
OPERATOR : Yada  
COMMENT : scaled

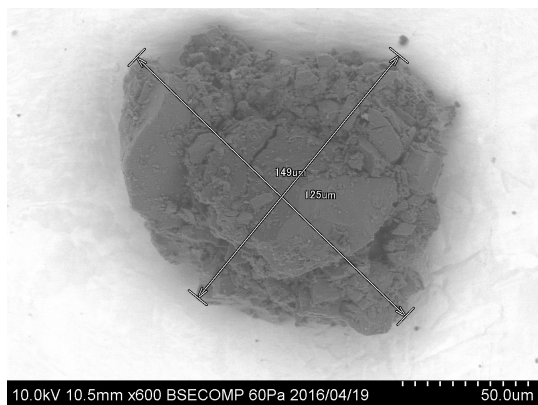
60Pa 15-Apr-16 000000 WD16.4mm 10.0kV x300 50um

20160419/Au12\_SEM/image/09\_QD02-0015\_BSE\_s5.bmp



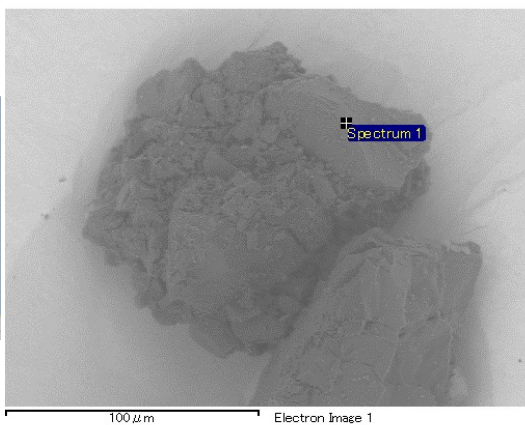
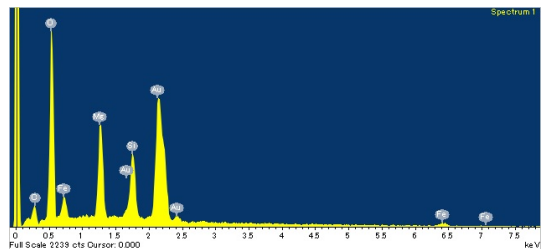
SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : BSE  
OPERATOR : Yoshitake, Yada  
COMMENT :

10.0kV 10.5mm x800 BSECOMP 60Pa 2016/04/19 50.0um



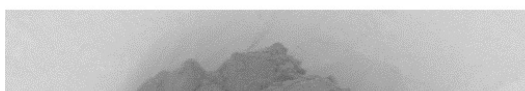
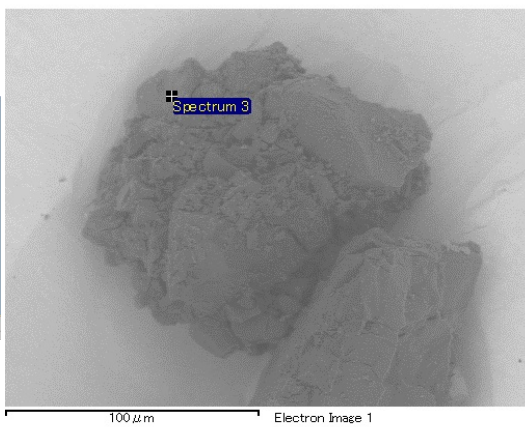
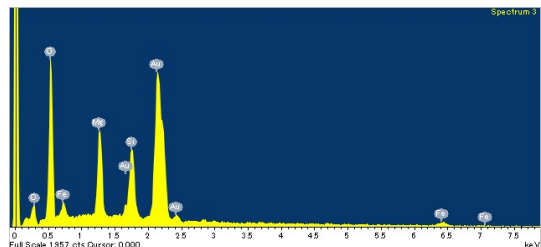
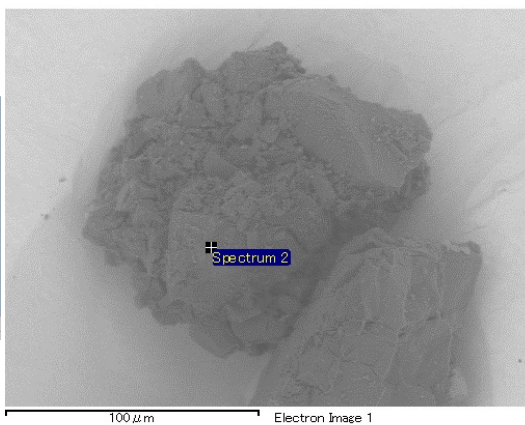
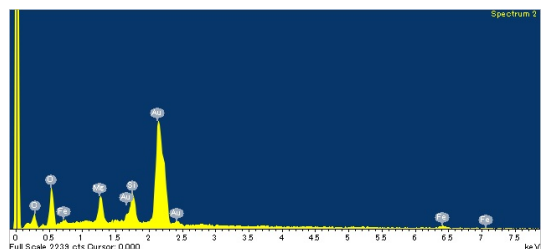
20160419/Au12\_SEM/image/10\_QD02-0015\_BSE\_scaled\_s5.bmp

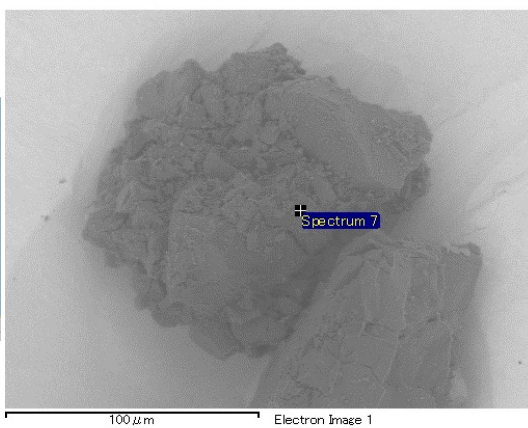
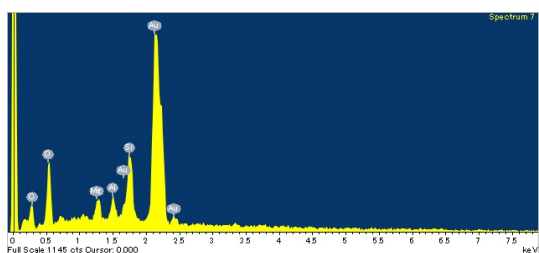
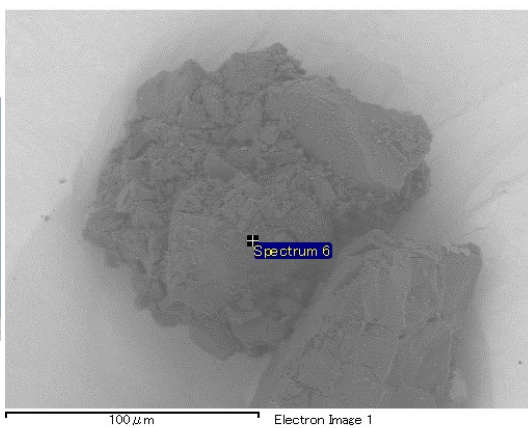
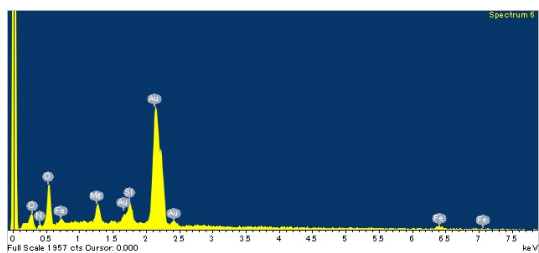
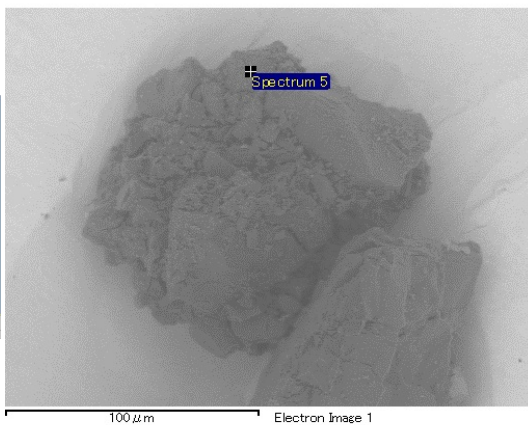
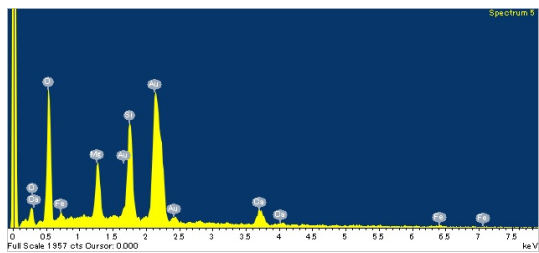
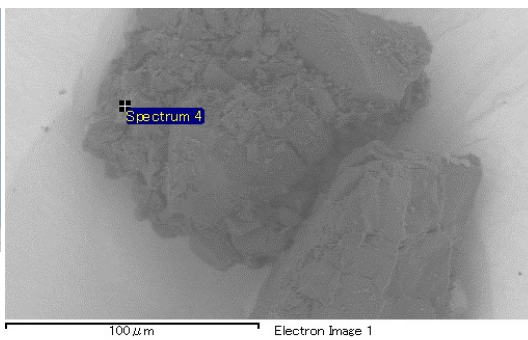
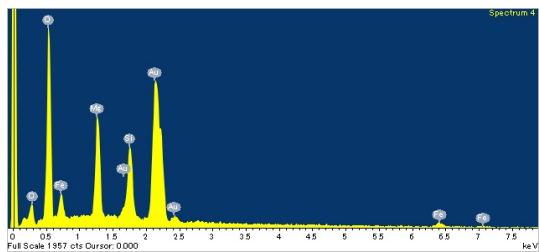
SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : BSE  
OPERATOR : Yoshitake, Yada  
COMMENT : scaled



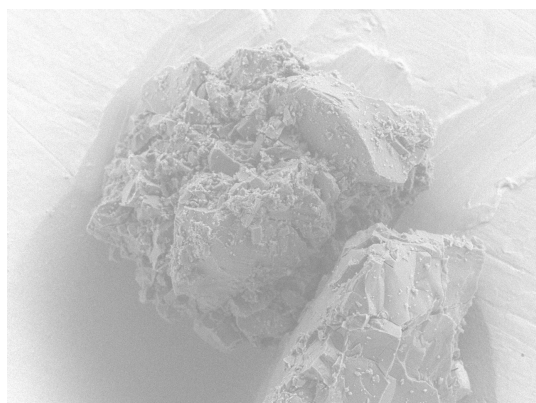
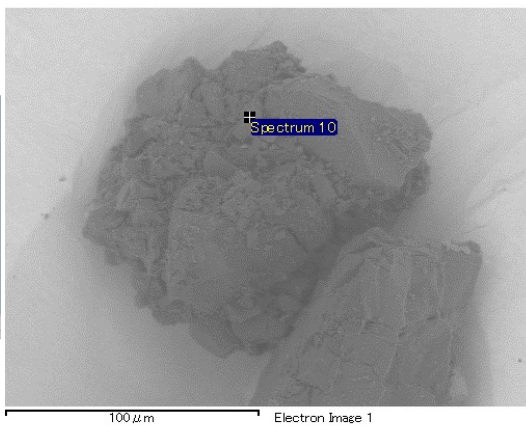
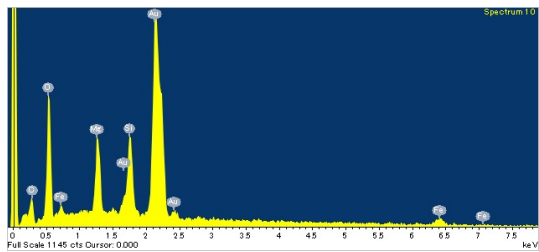
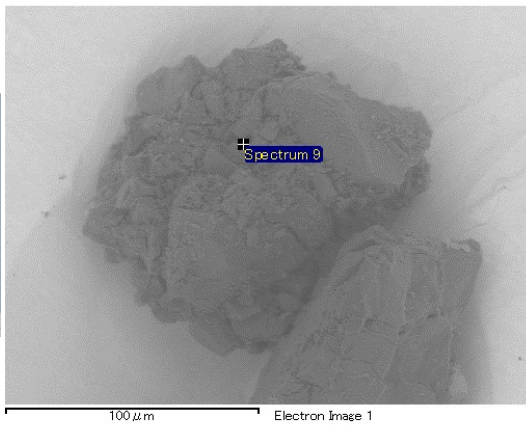
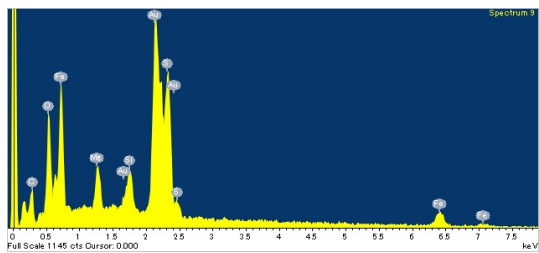
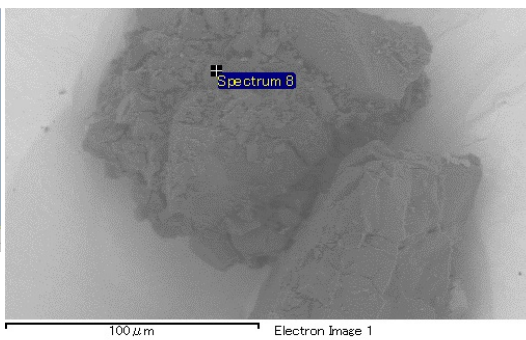
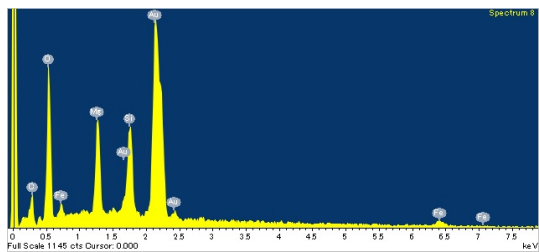
20160408/Au10\_SEM/eds/QD02-0015eds.docx

SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : EDS  
OPERATOR : Yada  
COMMENT :



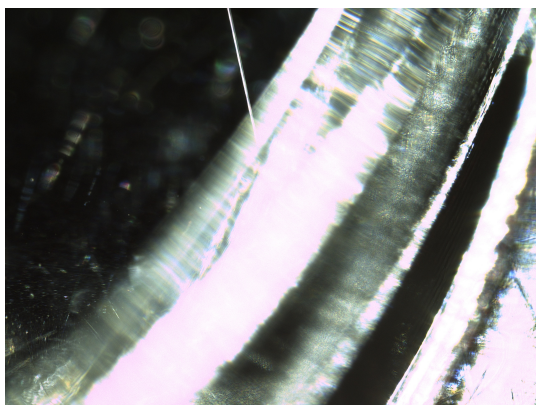






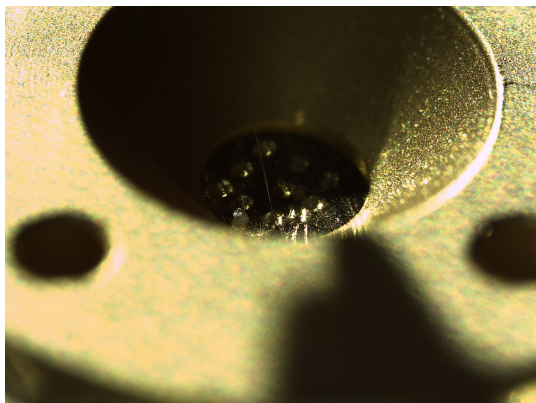
20160408/Au10\_SEM/image/10\_QD02-0015\_ESED.bmp

SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : ESED  
OPERATOR : Yada  
COMMENT :



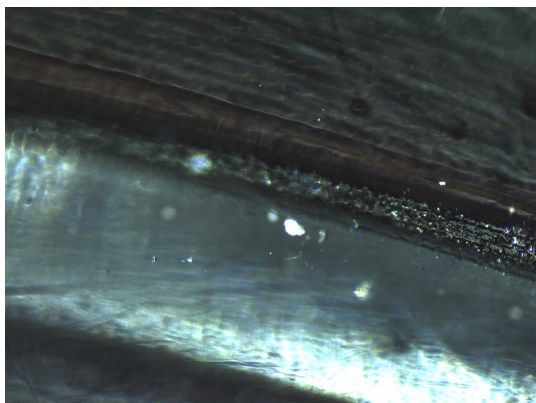
20160407/toAu10/nikon/09\_QD02-0015pickup.bmp

SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : pick up from QD02  
OPERATOR : Yada, Yoshitake, Nakano, Kawasaki  
COMMENT :



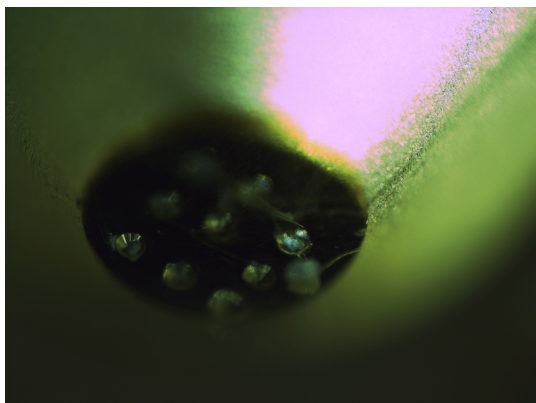
20160407/toAu10/nikon/11\_QD02-0015releasetoAu10s9.bmp

SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : release to Au10s9  
OPERATOR : Yada, Yoshitake, Nakano, Kawasaki  
COMMENT :



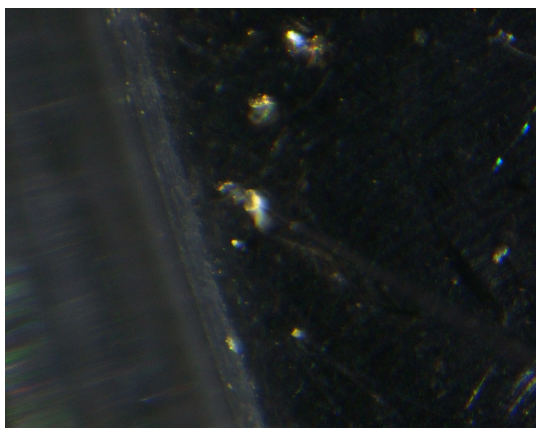
20160407/toAu10/nikon2/09\_QD02-0015pickup.bmp

SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : pick up from QD02  
OPERATOR : Yada, Yoshitake, Nakano, Kawasaki  
COMMENT :



20160407/toAu10/nikon2/11\_QD02-0015releasetoAu10s9.bmp

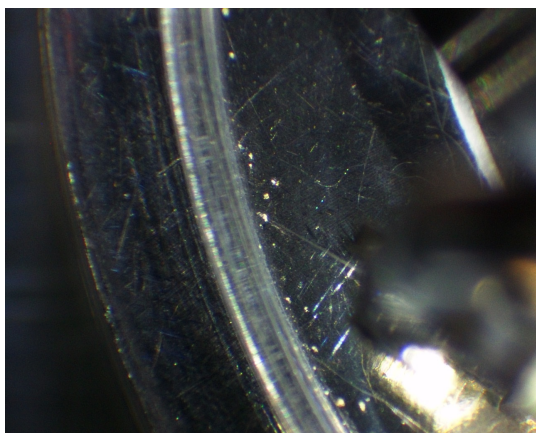
SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : release to Au10s9  
OPERATOR : Yada, Yoshitake, Nakano, Kawasaki  
COMMENT :



20160407/toAu10/union/09\_QD02-0015pickup.bmp

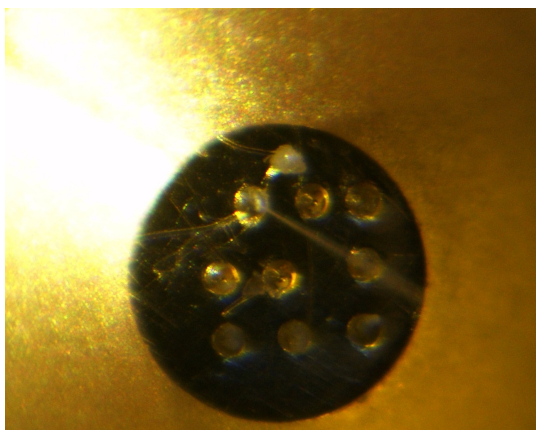
SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : pick up from QD02  
OPERATOR : Yada, Yoshitake, Nakano, Kawasaki  
COMMENT :





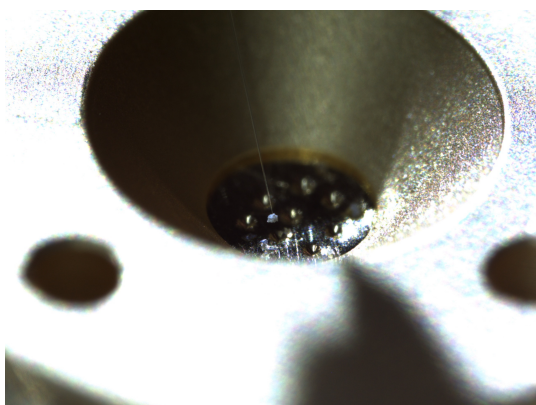
20160407/toAu10/union/10\_QD02-0015pickup.bmp

SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : pick up from QD02  
OPERATOR : Yada, Yoshitake, Nakano,  
Kawasaki  
COMMENT :



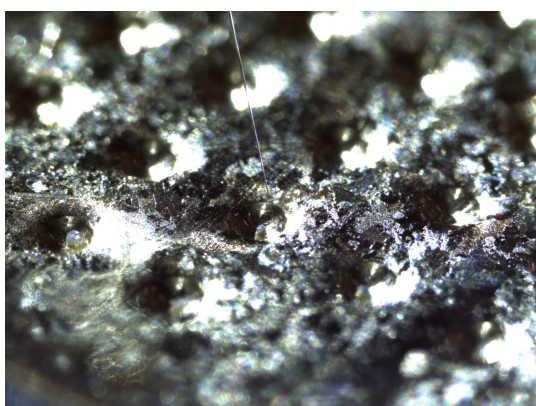
20160407/toAu10/union/11\_QD02-0015releasetoAu10s9.bmp

SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : release to Au10s9  
OPERATOR : Yada, Yoshitake, Nakano,  
Kawasaki  
COMMENT :



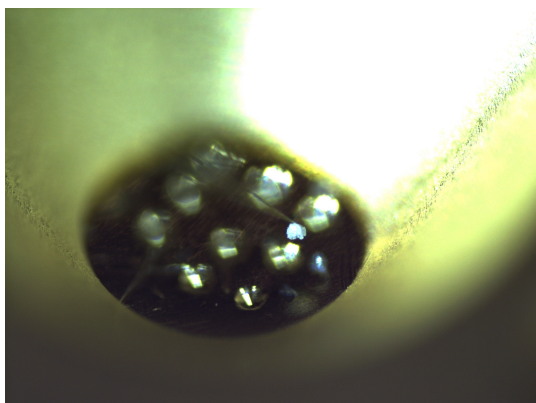
20160419/toAu12/nikon/13\_Au10toAu12\_pickupQD02-0015.bmp

SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : pick up from Au10  
OPERATOR : Yada, Yoshitake  
COMMENT :



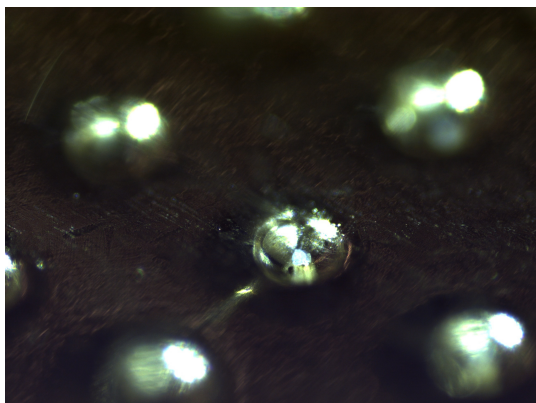
20160419/toAu12/nikon/14\_Au10toAu12\_releaseQD02-0015\_s5.bmp

SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : release to Au12s5  
OPERATOR : Yada, Yoshitake  
COMMENT :



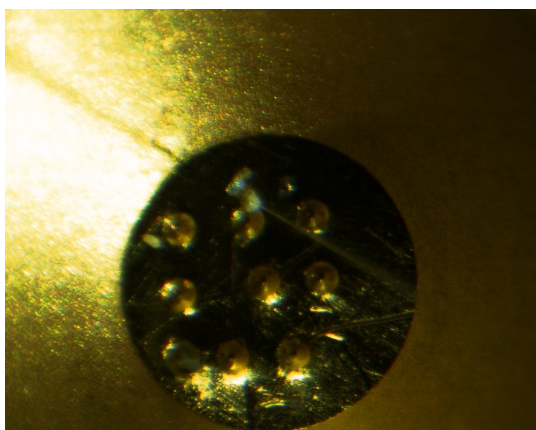
20160419/toAu12/nikon2/13\_Au10toAu12\_pickupQD02-0015.bmp

SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : pick up from Au10  
OPERATOR : Yada, Yoshitake  
COMMENT :



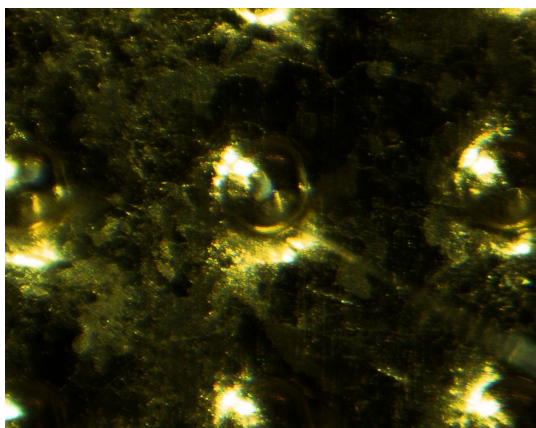
20160419/toAu12/nikon2/14\_Au10toAu12\_releaseQD02-0015\_s5.bmp

SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : release to Au12s5  
OPERATOR : Yada, Yoshitake  
COMMENT :



20160419/toAu12/union/13\_Au10toAu12\_pickupQD02-0015.bmp

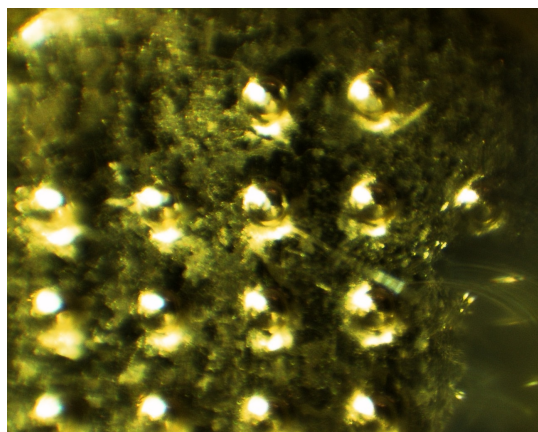
SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : pick up from Au10  
OPERATOR : Yada, Yoshitake  
COMMENT :



20160419/toAu12/union/14\_Au10toAu12\_releaseQD02-0015\_s5.bmp

SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : release to Au12s5  
OPERATOR : Yada, Yoshitake  
COMMENT :





20160419/toAu12/union/15\_Au10toAu12\_releaseQD02-0015\_s5.bmp

SAMPLE : RA-QD02-0272

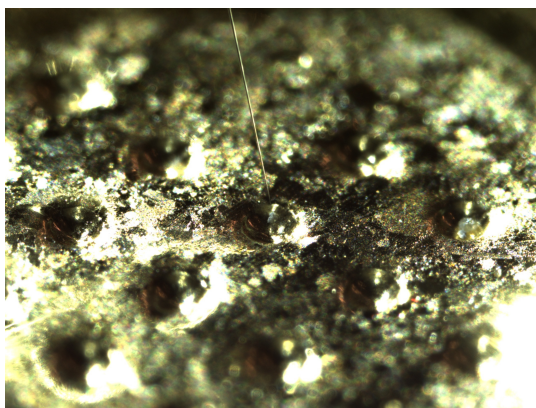
PREID : QD02-0015

PROCESS : release to Au12s5

OPERATOR : Yada, Yoshitake

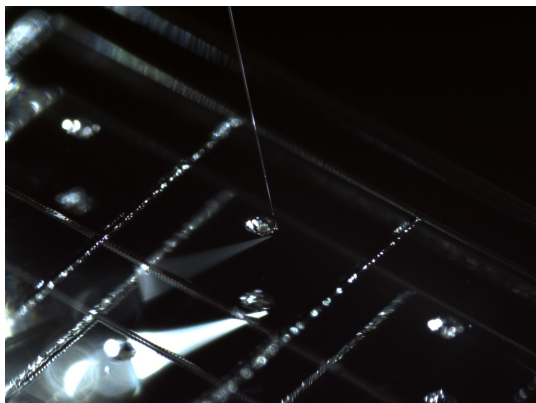
COMMENT :

---



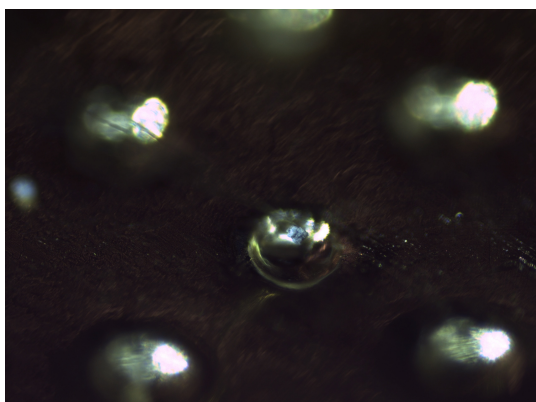
20160422/toSG13/nikon/01\_QD02-0015\_pickupfromAu12s5.bmp

SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : pick up from Au12s5  
OPERATOR : Yada, Yoshitake  
COMMENT :



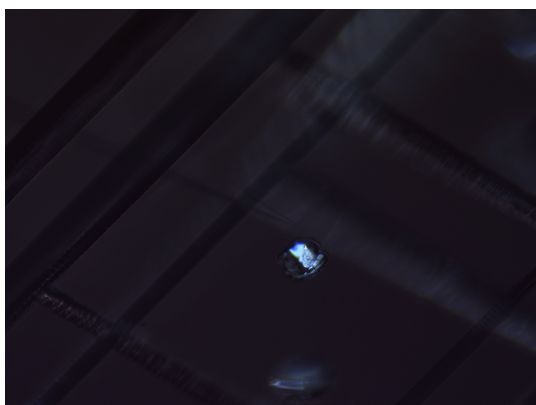
20160422/toSG13/nikon/03\_QD02-0015\_releasetoSG13f4.bmp

SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : release to SG13f4  
OPERATOR : Yada, Yoshitake  
COMMENT :



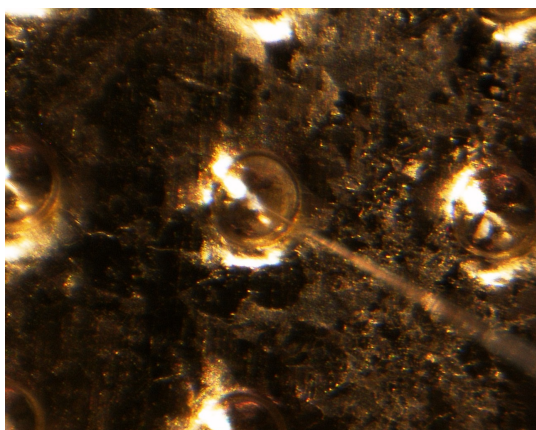
20160422/toSG13/nikon2/01\_QD02-0015\_pickupfromAu12s5.bmp

SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : pick up from Au12s5  
OPERATOR : Yada, Yoshitake  
COMMENT :



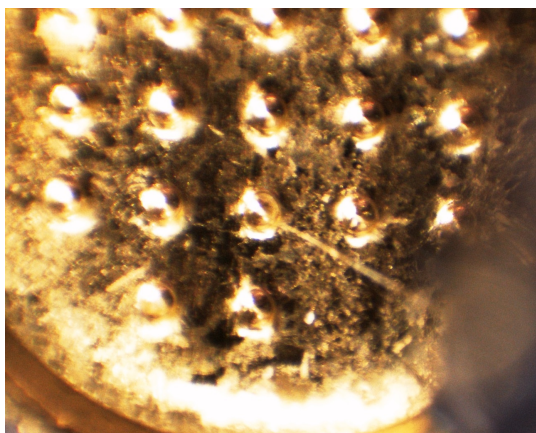
20160422/toSG13/nikon2/03\_QD02-0015\_releasetoSG13f4.bmp

SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : release to SG13f4  
OPERATOR : Yada, Yoshitake  
COMMENT :



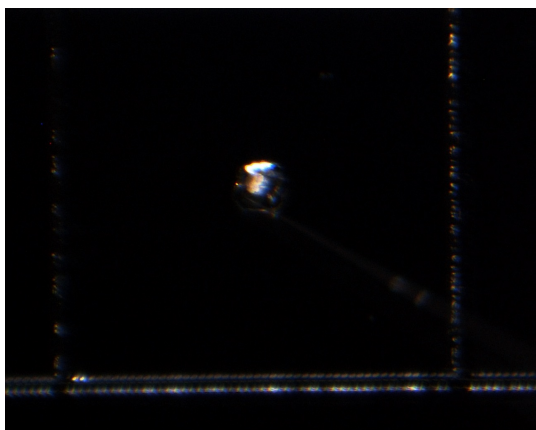
20160422/toSG13/union/01\_QD02-0015\_pickupfromAu12s5.bmp

SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : pick up from Au12s5  
OPERATOR : Yada, Yoshitake  
COMMENT :



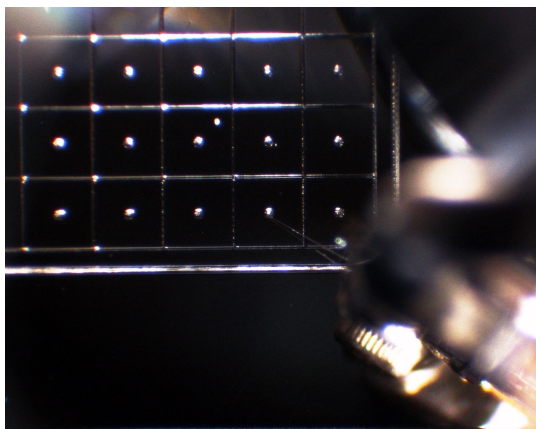
20160422/toSG13/union/02\_QD02-0015\_pickupfromAu12s5.bmp

SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : pick up from Au12s5  
OPERATOR : Yada, Yoshitake  
COMMENT :



20160422/toSG13/union/03\_QD02-0015\_releasetoSG13f4.bmp

SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : release to SG13f4  
OPERATOR : Yada, Yoshitake  
COMMENT :

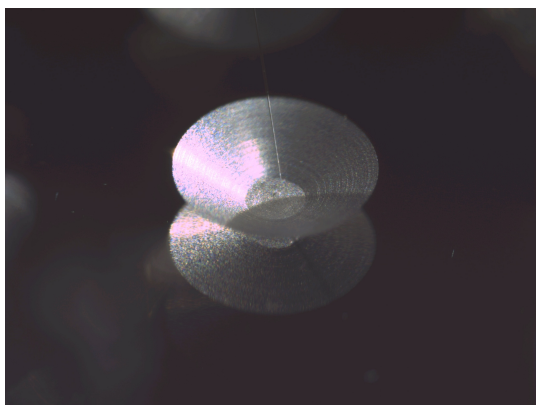


20160422/toSG13/union/04\_QD02-0015\_releasetoSG13f4.bmp

SAMPLE : RA-QD02-0272  
PREID : QD02-0015  
PROCESS : release to SG13f4  
OPERATOR : Yada, Yoshitake  
COMMENT :

---





20200603/toDist-SGh0053/nikon/29\_RA-QD02-0272\_pickupfromSG13f4.bmp

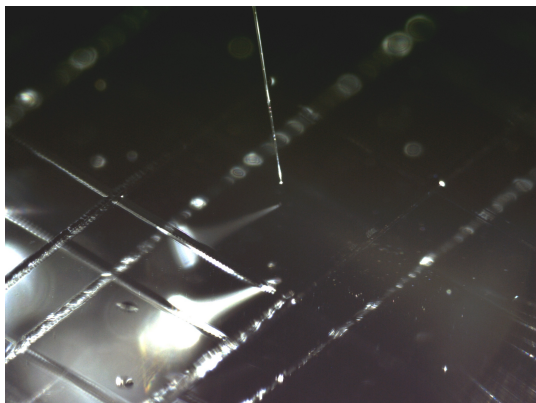
SAMPLE : RA-QD02-0272

PREID :

PROCESS : pickup from SG13f4

OPERATOR : Yoshitake, Iwamae, Furuya

COMMENT :



20200603/toDist-SGh0053/nikon/31\_RA-QD02-0272\_releasetoSGh0053s2.bmp

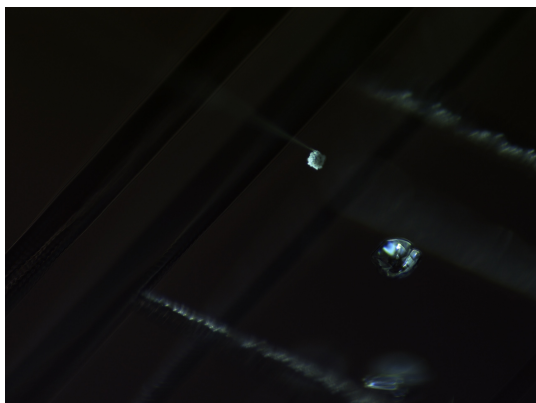
SAMPLE : RA-QD02-0272

PREID :

PROCESS : release to SGh0053s2

OPERATOR : Yoshitake, Iwamae, Furuya

COMMENT :



20200603/toDist-SGh0053/nikon2/29\_RA-QD02-0272\_pickupfromSG13f4.bmp

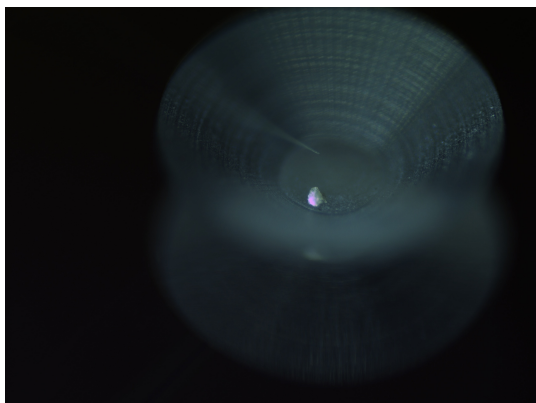
SAMPLE : RA-QD02-0272

PREID :

PROCESS : pickup from SG13f4

OPERATOR : Yoshitake, Iwamae, Furuya

COMMENT :



20200603/toDist-SGh0053/nikon2/31\_RA-QD02-0272\_releasetoSGh0053s2.bmp

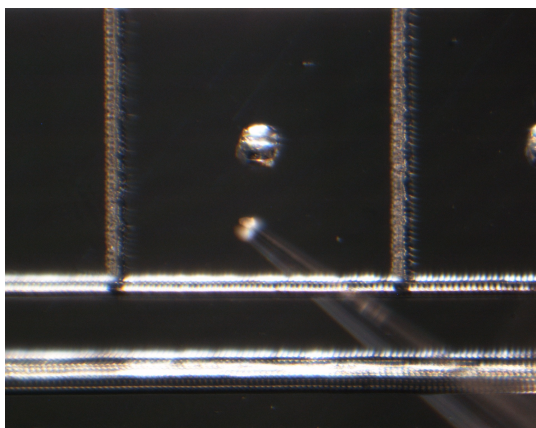
SAMPLE : RA-QD02-0272

PREID :

PROCESS : release to SGh0053s2

OPERATOR : Yoshitake, Iwamae, Furuya

COMMENT :



20200603/toDist-SGh0053/union/29\_RA-QD02-0272\_pickupfromSG13f4.bmp

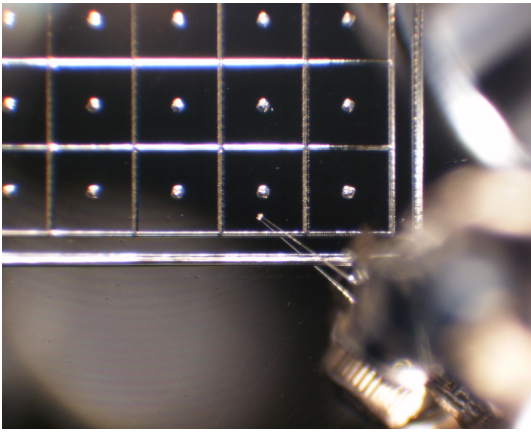
SAMPLE : RA-QD02-0272

PREID :

PROCESS : pickup from SG13f4

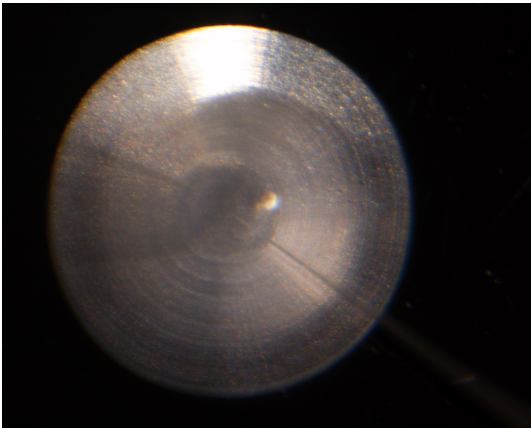
OPERATOR : Yoshitake, Iwamae, Furuya

COMMENT :



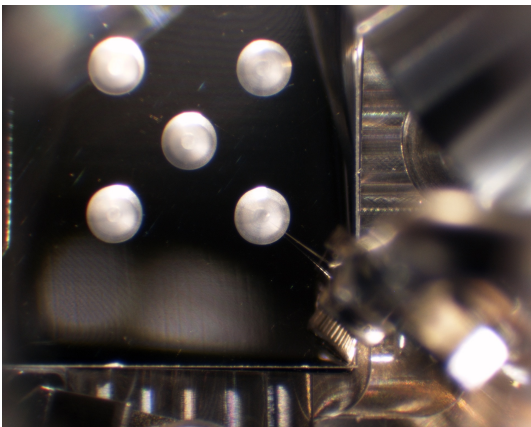
20200603/toDist-SGh0053/union/30\_RA-QD02-0272\_pickupfromSG13f4.bmp

SAMPLE : RA-QD02-0272  
PREID :  
PROCESS : pickup from SG13f4  
OPERATOR : Yoshitake, Iwamae, Furuya  
COMMENT :



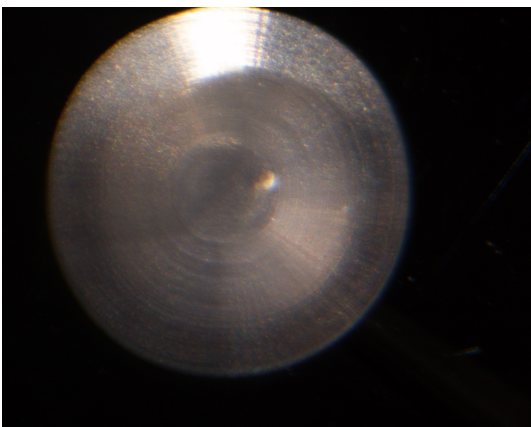
20200603/toDist-SGh0053/union/31\_RA-QD02-0272\_releasetoSGh0053s2.bmp

SAMPLE : RA-QD02-0272  
PREID :  
PROCESS : release to SGh0053s2  
OPERATOR : Yoshitake, Iwamae, Furuya  
COMMENT :



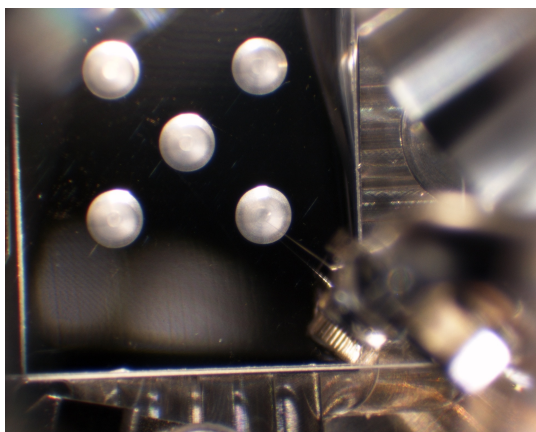
20200603/toDist-SGh0053/union/32\_RA-QD02-0272\_releasetoSGh0053s2.bmp

SAMPLE : RA-QD02-0272  
PREID :  
PROCESS : release to SGh0053s2  
OPERATOR : Yoshitake, Iwamae, Furuya  
COMMENT :



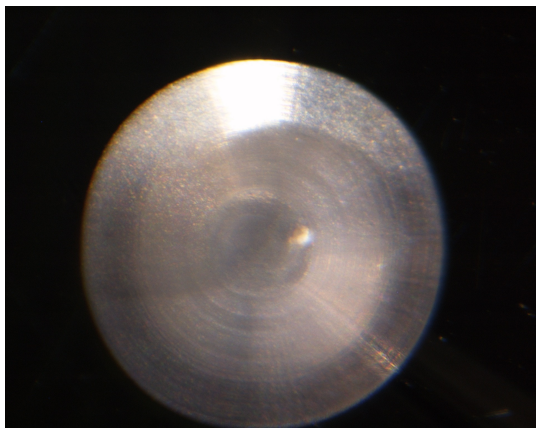
20200603/toDist-SGh0053/union/37\_RA-QD02-0272\_releasetoSGh0053s2\_covered.bmp

SAMPLE : RA-QD02-0272  
PREID :  
PROCESS : covered  
OPERATOR : Yoshitake, Iwamae, Furuya  
COMMENT :



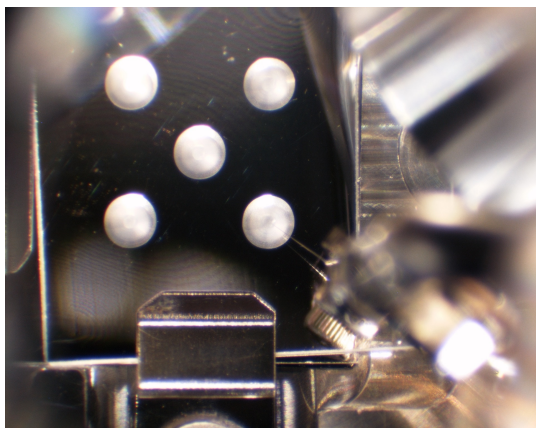
20200603/toDist-SGh0053/union/38\_RA-QD02-0272\_releasetoSGh0053s2\_covered.bmp

SAMPLE : RA-QD02-0272  
PREID :  
PROCESS : covered  
OPERATOR : Yoshitake, Iwamae, Furuya  
COMMENT :



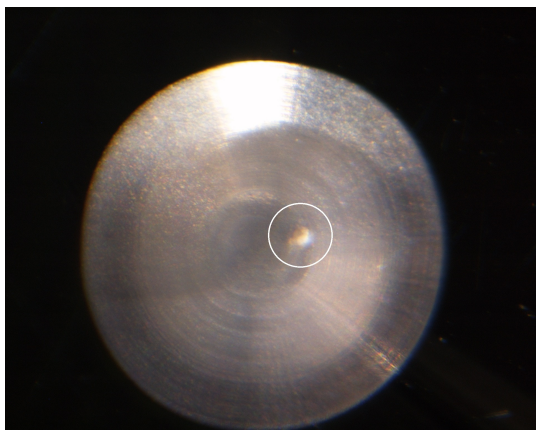
20200603/toDist-SGh0053/union/43\_RA-QD02-0272\_releasetoSGh0053s2\_covered\_tightened.bmp

SAMPLE : RA-QD02-0272  
PREID :  
PROCESS : tightened  
OPERATOR : Yoshitake, Iwamae, Furuya  
COMMENT :



20200603/toDist-SGh0053/union/44\_RA-QD02-0272\_releasetoSGh0053s2\_covered\_tightened.bmp

SAMPLE : RA-QD02-0272  
PREID :  
PROCESS : tightened  
OPERATOR : Yoshitake, Iwamae, Furuya  
COMMENT :



20200603/toDist-SGh0053/union/48\_RA-QD02-0272\_releasetoSGh0053s2\_covered\_tightened\_marked.bmp

SAMPLE : RA-QD02-0272  
PREID :  
PROCESS : marked  
OPERATOR : Yoshitake, Iwamae, Furuya  
COMMENT :

---