

## Consumables for 3 day advanced LC-MS/MS quantitation: method development and troubleshooting at SCIEX

SCIEX training courses follow the proven spaced learning approach to maximize learning retention. The training process includes a blend of instructor-led training, hands-on exercises and self-paced eLearning provided at a SCIEX location. This training course is intended to provide experienced users with the knowledge necessary to successfully perform LC-MS method development and troubleshoot common issues with your method development and LC-MS system.

The following consumables may be required at your own site after the training course to perform any lab exercises demonstrated during the training course.

**Table 1: Consumables needed to perform lab exercises**

Description	Part number	Size
<i>Triazine standard solution</i>	4376887	N/A
<i>Phenomenex Synergi 4 <math>\mu</math>m Fusion-RP 80Å HPLC column</i>	4376878	50 mm x 2.0 mm
<i>PEEK tubing</i>	4425163	0.13 x 3000 mm
<i>PEEK tube cutter</i>	011281	N/A
<i>Syringe</i>	WC010615	1 mL
<i>Syringe needle</i>	1005819	1 mL
<i>Syringe adapter</i>	1008236	N/A
<i>LC/MS Standards Kit with High/Low PPGs</i>	4406127	N/A
<i>Fitting PEEK tee 0.020 in BORE</i>	1006550	N/A
<i>LC-MS grade water</i>	N/A	N/A
<i>LC-MS grade water, isopropanol, formic acid, ammonium acetate</i>	N/A	N/A
<i>LC-MS grade methanol and acetonitrile (stored in glass bottles)</i>	N/A	N/A
<i>Lint-free wipes</i>	018027	11 x 21 cm, 4.3 x 8.3 inches
<i>Essential MS Kit</i>	5043951	N/A
<i>Essential MS M-Heater Kit</i>	5044565	N/A
<i>Nebulizer Needle Kit</i>	027947	N/A
<i>Small poly swab</i>	1017396	N/A
<i>Flexible cantene bottle</i>	5047595	48 ounce
<i>Clear standup zip bag</i>	5047496	7 x 11.4 x 4 inches
<i>Silver back standup zip bag</i>	5047497	7 x 11.4 x 4 inches
<i>Cleaning powder</i>	5070826	N/A
<i>Spiral cleaning brush (5/16 OD nylon)</i>	5049373	1.0 inch
<i>Spiral cleaning brush</i>	5049475	0.74 inches
<i>Straight cleaning brush</i>	5069283	N/A
<i>Nitrogen blow gun</i>	5042974	N/A

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