## **SCIEX Now Learning Hub**



## Required consumables for Success Plus and Master

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 laboratory exercises and self-paced eLearning provided at the customer site. Upon completion of the course, you should be comfortable with tuning and calibration of your system, creating and optimizing acquisition methods, performing data acquisition and data processing, and maintaining and troubleshooting your system.

For this training to be successful, the LC-MS/MS system must be installed and configured before the training. **Tables 1** and **2** list the consumables that must be available for use during the training.

Table 1: Consumables required for training for all systems

Description	System	Part number	Size	Quantity
Triazine Pesticide Standard Mixture (100 μg/mL)	All	4376887	1 mL ampoule	1
Phenomenex Synergi 4 μm Fusion-RP 80Å HPLC Column	All	4376878	50 mm × 2.0 mm	1
Syringe and syringe needle	All	N/A	1 mL	1
Syringe adapter	All	1008236	N/A	1
Glass autosampler vials	All	N/A	2 mL	1
Glass bottle	All	N/A	250 mL	1
Glass bottles	All	N/A	1 L	2
Formic acid	All	N/A	N/A	N/A
LC-MS-grade water	All	N/A	100 mL	N/A
LC-MS-grade methanol	All	N/A	2 L	N/A
LC-MS-grade isopropanol	All	N/A	2 L	N/A
PEEK tubing (red)	All	4425163	0.13 × 3000 mm	1
PEEK tubing cutter	All	011281	N/A	1
Conical centrifuge tube	All	N/A	50 mL	1
Fitting PEEK Tee 0.020 in	All	1006550	N/A	1

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Table 2: Consumables required for training on specific systems only

Description	System	Part number	Size	Quantity
SWATH Acquisition Performance Kit	TripleTOF systems	5045757	N/A	1
Calibration Solution Suite for the SCIEX X500 System	ZenoTOF 7600 and X500 QTOF systems	5043301	N/A	1
LC/MS Standards Kit with High/Low PPGs	All triple quad and QTRAP systems except SCIEX 7500 system	4406127	N/A	1
MS Single Tuning Solution	SCIEX 7500 system	5077207	25 mL	1
MS Wash Solvent	SCIEX 7500 system	5077210	25 mL	1
Deionized water	Echo® MS System	N/A	1 L	N/A
Small molecule Quantitation LC-MS Performance Mixture (solution only)	Echo® MS System	5056817	N/A	1
Echo® Qualified microplate plate	Echo® MS System	5077103	384 wells	1
Fitting headless 1/32 OD tubing PEEK red	Echo® MS System	5075432	10	10

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