

# Resource Summary Report

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## Bruker: Scion TQ GC/MS mass spectrometer

RRID:SCR\_018698

Type: Tool

### Proper Citation

Bruker: Scion TQ GC/MS mass spectrometer (RRID:SCR\_018698)

### Resource Information

**URL:** <https://mass-spec.stanford.edu/instruments>

**Proper Citation:** Bruker: Scion TQ GC/MS mass spectrometer (RRID:SCR\_018698)

**Description:** Scion GC triple quad is applied to targeted trace level analysis of metabolites and other small molecules. Electron ionization combines with MS/MS capability for outstanding selectivity. Samples are often derivatized for compatibility with GC/MS.

**Synonyms:** Bruker Scion TQ GC/MS

**Resource Type:** instrument resource

**Keywords:** Scion GC triple quad, mass spectrometer, small molecules targeted trace level analysis, instrument, equipment, USEdit

**Specification URL:** [https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/refs/heads/main/PDF/SCR\\_018698.pdf](https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/refs/heads/main/PDF/SCR_018698.pdf)

**Resource Name:** Bruker: Scion TQ GC/MS mass spectrometer

**Resource ID:** SCR\_018698

**Alternate IDs:** Model\_Number\_Scion\_TQ\_GC/MS

**Alternate URLs:** <http://ionbench.com/en/bruker-SCION-TQ-GCMS-specifications-system.html>, <https://d3pcsg2wj9izr.cloudfront.net/files/42300/download/258867/GC-MS-MSSystem-Brochure.pdf>

**Record Creation Time:** 20220129T080341+0000

**Record Last Update:** 20260905T132841+0000

### Ratings and Alerts

No rating or validation information has been found for Bruker: Scion TQ GC/MS mass spectrometer.

No alerts have been found for Bruker: Scion TQ GC/MS mass spectrometer.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [Kravitz](#) .

Wei J, et al. (2019) Phenylacetonitrile in locusts facilitates an antipredator defense by acting as an olfactory aposematic signal and cyanide precursor. Science advances, 5(1), eaav5495.