

**Target**

Target type 0209520  
Target serial number 0022674  
Position K10

**Laser**

Laser beam attenuation 44  
Laser beam focus 50  
Laser repetition rate 66.7 Hz  
Number of shots 79

**Spectrometer**

positive voltage polarity POS  
PIE delay 0 ns  
Ion source voltage 1 20 kV  
Ion source voltage 2 18.8 kV  
Lens voltage 6.5 kV  
Linear detector voltage 1.541 kV  
Deflection on true  
Deflection mass 700 Da

**MSMS parent mass**

Reflector voltage 1 0 kV  
Reflector voltage 2 0 kV  
Reflector detector voltage 1.732 kV

**Instrument**

Instrument type autoflexTOF/TOF  
Serial instrument number 238320.00157  
Name of computer FLEX-PC  
Operator ID or name RCEES  
flexControl version flexControl 3.3.108.0  
flexAnalysis version

Date of Acquisition 2017-03-02T19:50:04.406+08:00  
Acquisition method D:\Methods\flexControlMethods\caodong\20160307\LP\_PepMix\_20160307.par  
Processing method  
File Name D:\Data\scx20160308\20170302\B\0\_K10\1

Performed by

Viewed by

Date / Sign

Date / Sign

**BRUKER**  
**DALTONICS**  
printed 3/2/2017 7:56:51 PM



| m/z | S/N | Quality | Retention | Abundance |
|-----|-----|---------|-----------|-----------|
| 41  | 34. | 17      | 14        | 25        |
| 32. | 0   | 8       | 30        | 7.3       |
| 14  |     |         |           | 9         |
| 8   |     |         |           |           |
| 41  | 17. | 30      | 82        | 14        |
| 38. | 9   | 1       | 8         | 6.6       |
| 81  |     |         |           | 7         |
| 3   |     |         |           |           |
| 41  | 9.9 | 78      | 88        | 90.       |
| 47. |     |         | 6         | 23        |
| 41  |     |         |           | 59        |
| 3   |     |         |           |           |
| 41  | 6.6 | 95      | 88        | 68.       |
| 57. |     |         | 8         | 63        |
| 11  |     |         |           | 9         |
| 0   |     |         |           |           |
| 42  | 15. | 37      | 50        | 10        |
| 52. | 5   | 9       | 48        | 5.8       |
| 82  |     |         |           | 3         |
| 1   |     |         |           |           |
| 42  | 13. | 23      | 14        | 97.       |
| 57. | 4   | 14      | 73        | 39        |
| 11  |     |         |           | 2         |
| 3   |     |         |           |           |