
Acquisition Parameter Report

Analysis Info

Analysis Name	D:\Data\200113\Blindwert220nm_200113neg_1_01_3314.d	Acquisition Date	1/13/2020 6:12:12 PM
Method	ms_low_110_bis_1000_24min_neg_Standard.m	Operator	MASSE AK Kirsch
Sample Name	Blindwert220nm_200113 neg	Instrument / Ser#	micrOTOF 213750.00
Comment	ESI: Gradient 90% Wasser/ 10% ACN WL 220nm	Time	24 min neg 168

Acquisition Parameter

Source

Source Type	ESI	Ion Polarity	Negative	Set Nebulizer	0.8 Bar
Focus	Not active			Set Dry Heater	200 °C
Scan Begin	110 m/z	Set Capillary	4500 V	Set Dry Gas	8.0 l/min
Scan End	1000 m/z	Set End Plate Offset	-500 V	Set Divert Valve	Waste

Ion Optics

Set Capillary Exit	-120.0 V
Set Skimmer 1	-40.0 V
Set Hexapole Bias	-22.0 V
Set Hexapole RF	70.0 Vpp
Set Skimmer 2	-22.0 V
Set Transfer Time	52.0 µs
Set PrePulseStorage Time	5.0 µs

TOF

Set Corrector Fill	44.2 V
Set Reflector	1690.0 V
Set Flight Tube	8610.0 V
Set Corrector Extract	503.3 V
Set Detector TOF	1891.9 V

Processing

Summation	7427 x
Gussed Noise	200
	5 pts
Average Noise	10
Gussed Average	100

Mass Calibration

TOF1 Calibration Mode	Quadratic + HPC
TOF1 C0	200.2311553955078
TOF1 C1	405057.0937500000
TOF1 C2	0.0000000999977905