Quantitation Report (Qedit)

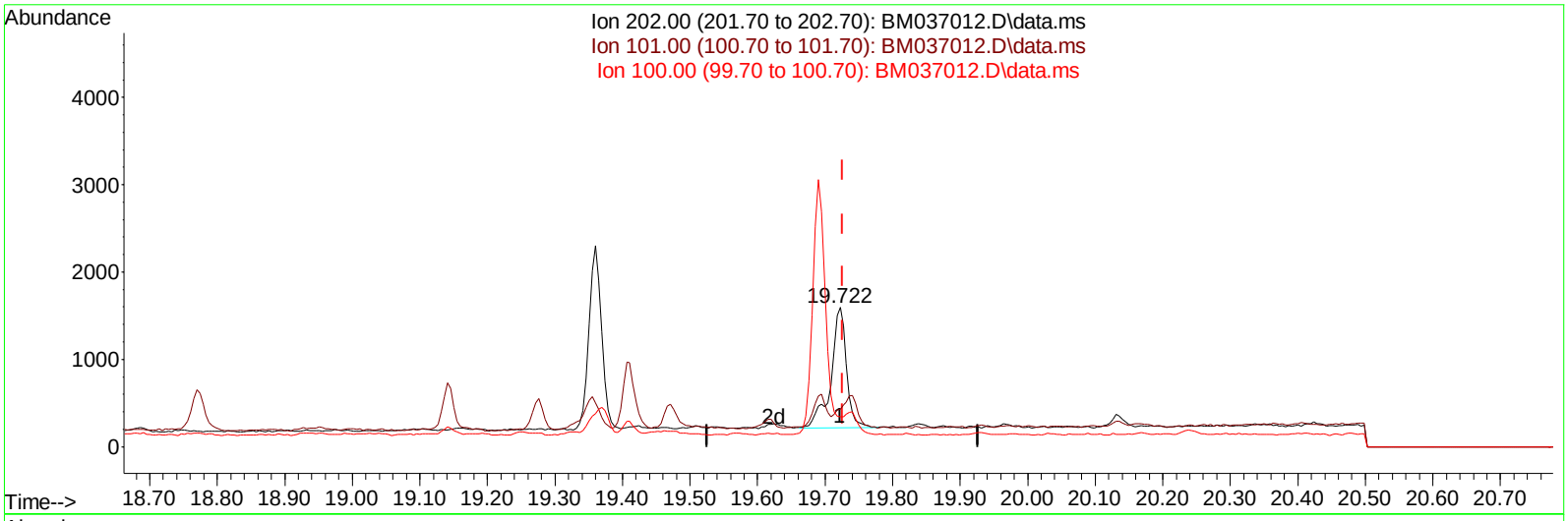
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101322\
Data File : BM037012.D
Acq On : 13 Oct 2022 12:02
Operator : CG/JU
Sample : N4976-02DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

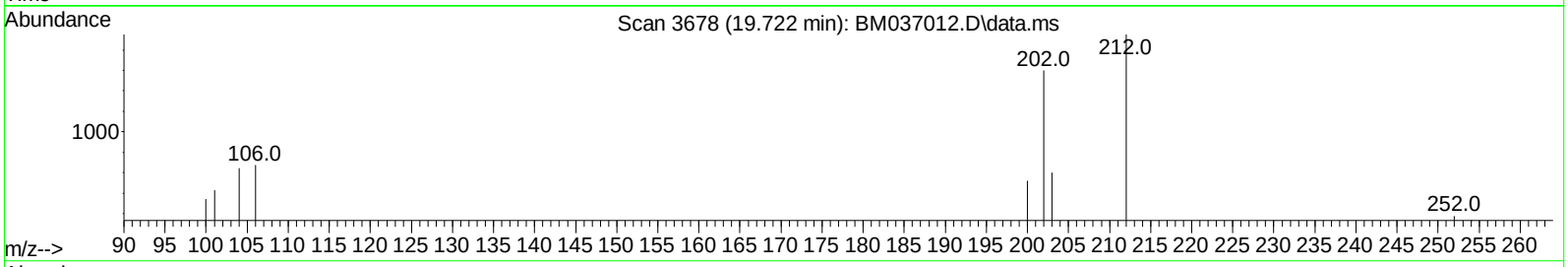
Quant Time: Oct 13 23:33:11 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 11 09:03:52 2022
Response via : Initial Calibration

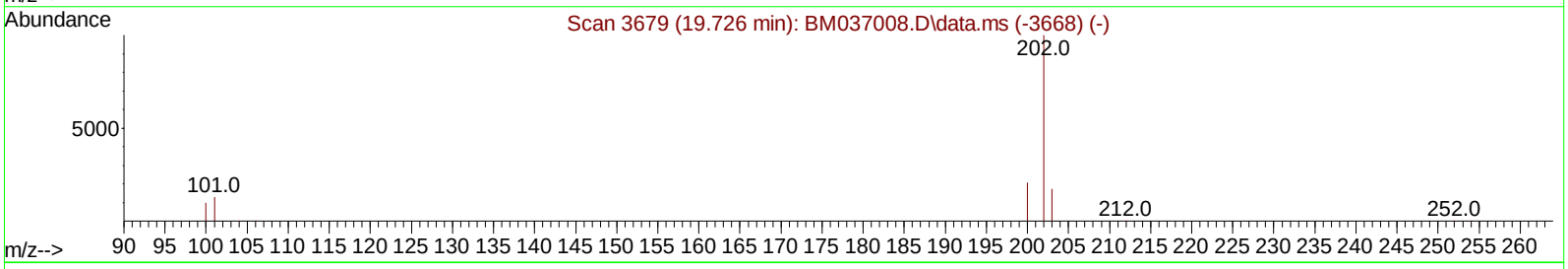
Instrument :
BNA_M
ClientSampleId :
CB8X5DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022







TIC: BM037012.D\data.ms

(20) Pyrene

19.722min (-0.004) 0.03 ng/ul

response 2262

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.00	26.86#
100.00	12.20	21.42#
0.00	0.00	0.00

Quantitation Report (Qedit)

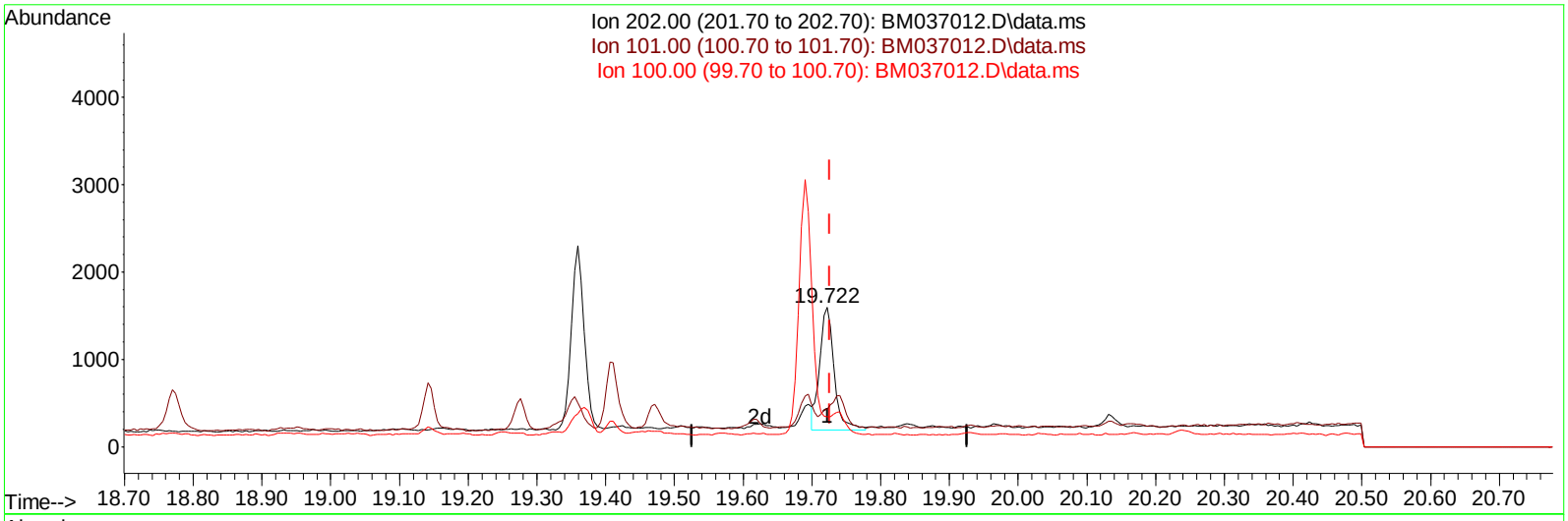
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101322\
Data File : BM037012.D
Acq On : 13 Oct 2022 12:02
Operator : CG/JU
Sample : N4976-02DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

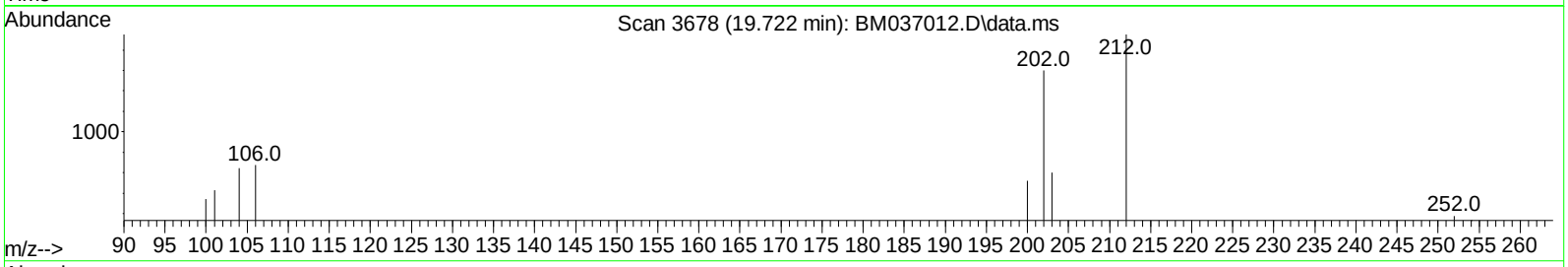
Quant Time: Oct 13 23:33:11 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 11 09:03:52 2022
Response via : Initial Calibration

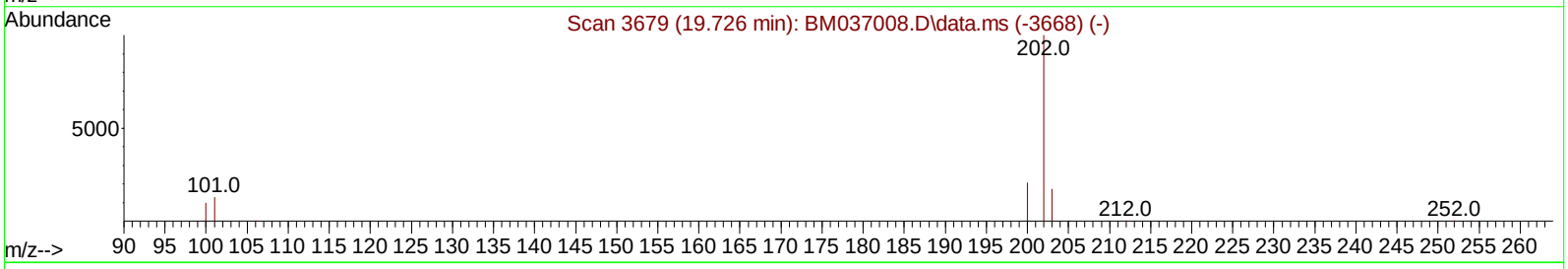
Instrument :
BNA_M
ClientSampleId :
CB8X5DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022







TIC: BM037012.D\data.ms

(20) Pyrene

19.722min (-0.004) 0.03 ng/ul m

response 2090

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.00	26.86#
100.00	12.20	21.42#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101322\
Data File : BM037012.D
Acq On : 13 Oct 2022 12:02
Operator : CG/JU
Sample : N4976-02DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Oct 13 23:33:11 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 11 09:03:52 2022
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
CB8X5DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.943	152	7566	0.400	ng/ul	0.00
4) Naphthalene-d8	10.748	136	27688	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.571	164	15693	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.310	188	30583	0.400	ng/ul	0.00
17) Chrysene-d12	21.481	240	18125	0.400	ng/ul	0.00
23) Perylene-d12	23.875	264	13876	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.344	96	1671	0.157	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.332	152	1092	0.026	ng/ul	0.00
18) Fluoranthene-d10	19.327	212	2315	0.043	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.798	128	4773	0.060	ng/ul#	95
8) 1-Methylnaphthalene	12.624	142	1543	0.031	ng/ul	98
11) Acenaphthene	14.631	153	43133	0.762	ng/ul	99
12) Fluorene	15.617	166	19576	0.305	ng/ul	98
15) Phenanthrene	17.348	178	2340	0.024	ng/ul#	72
16) Anthracene	17.441	178	3074	0.038	ng/ul#	76
19) Fluoranthene	19.360	202	2745	0.038	ng/ul#	79
20) Pyrene	19.722	202	2090m	0.028	ng/ul	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101322\
Data File : BM037012.D
Acq On : 13 Oct 2022 12:02
Operator : CG/JU
Sample : N4976-02DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Oct 13 23:33:11 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 11 09:03:52 2022
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
CB8X5DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022