Quantitation Report (Qedit)

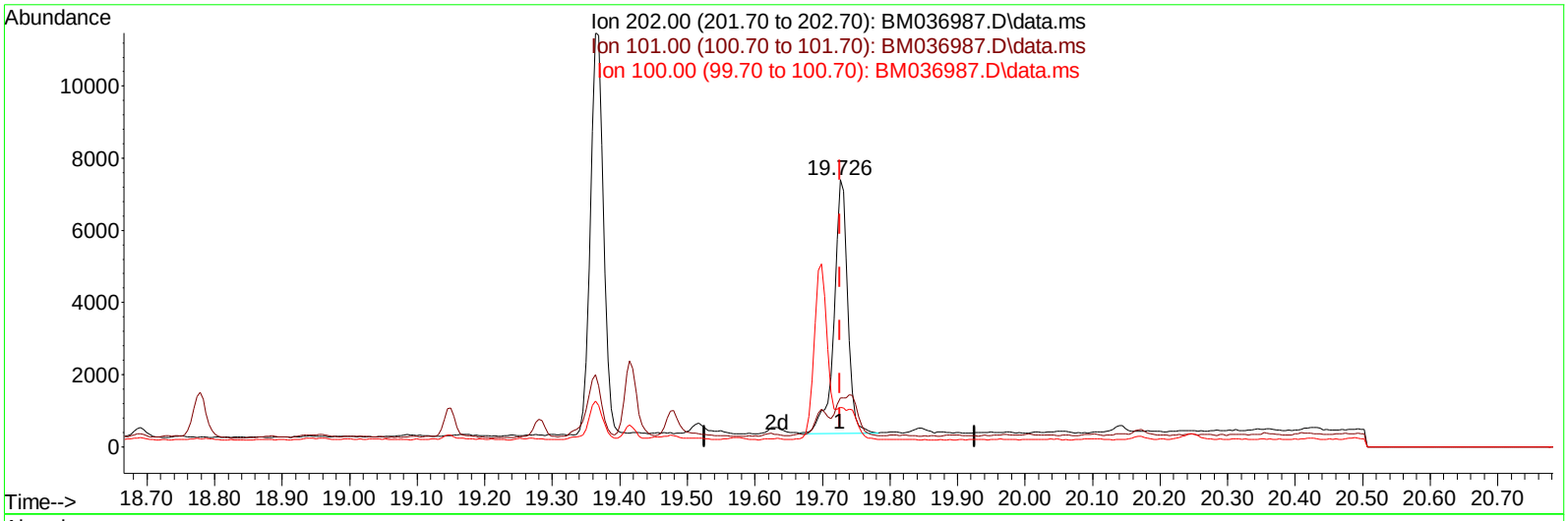
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101022\
Data File : BM036987.D
Acq On : 12 Oct 2022 17:07
Operator : CG/JU
Sample : N4976-02DL 5X
Misc :
ALS Vial : 91 Sample Multiplier: 1

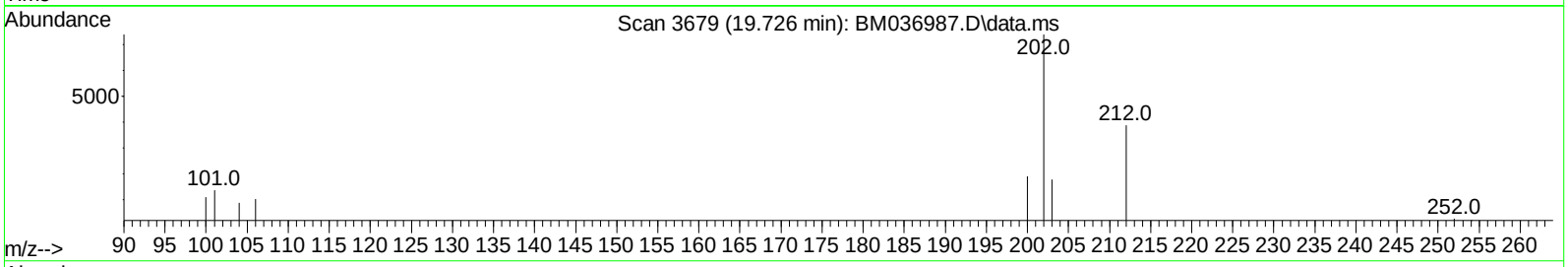
Quant Time: Oct 12 23:11:53 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 11 09:03:52 2022
Response via : Initial Calibration

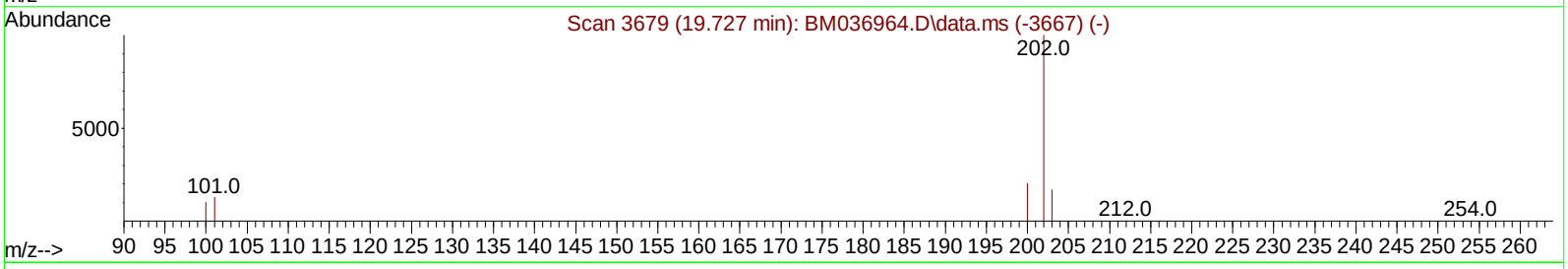
Instrument :
BNA_M
ClientSampleId :
CB8X5DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 10/13/2022
Supervised By :mohammad ahmed 10/14/2022







TIC: BM036987.D\data.ms

(20) Pyrene

19.726min (+ 0.000) 0.13 ng/ul

response 10219

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.00	18.40#
100.00	12.20	14.78#
0.00	0.00	0.00

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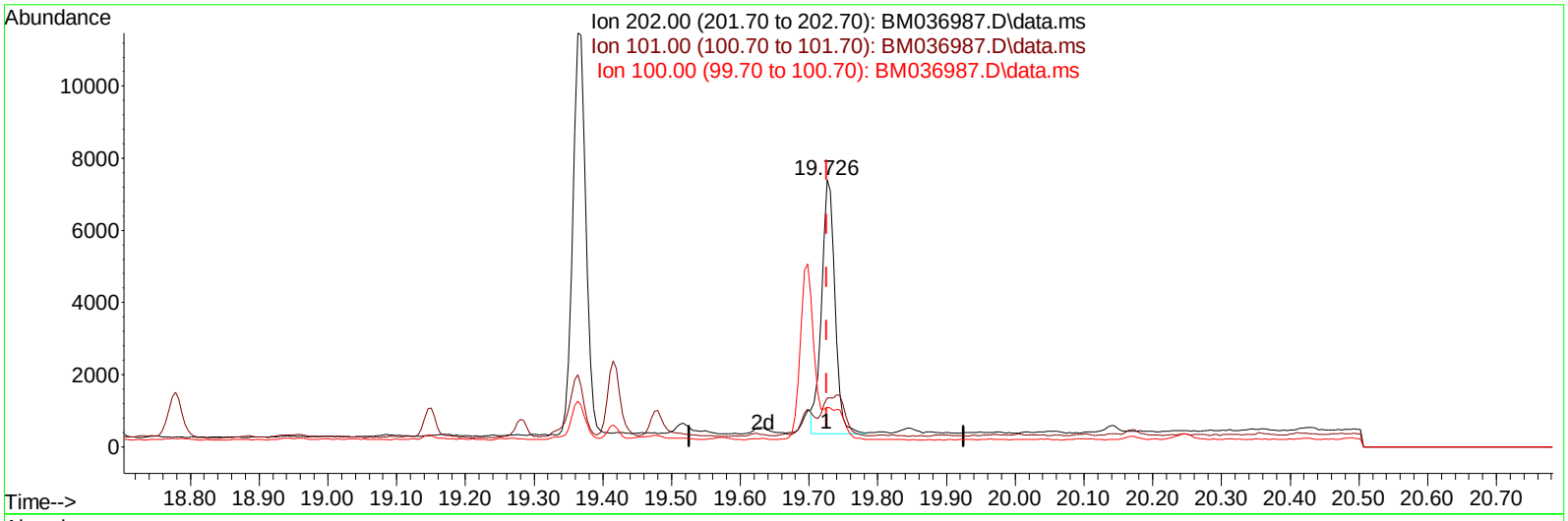

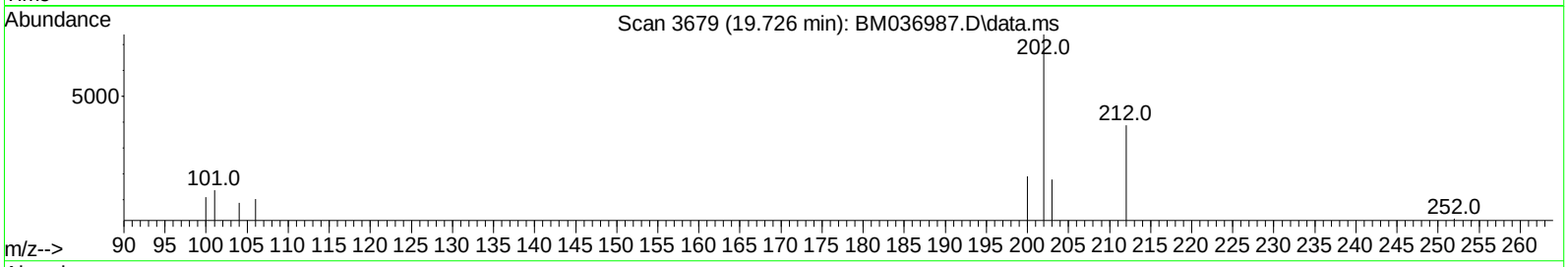

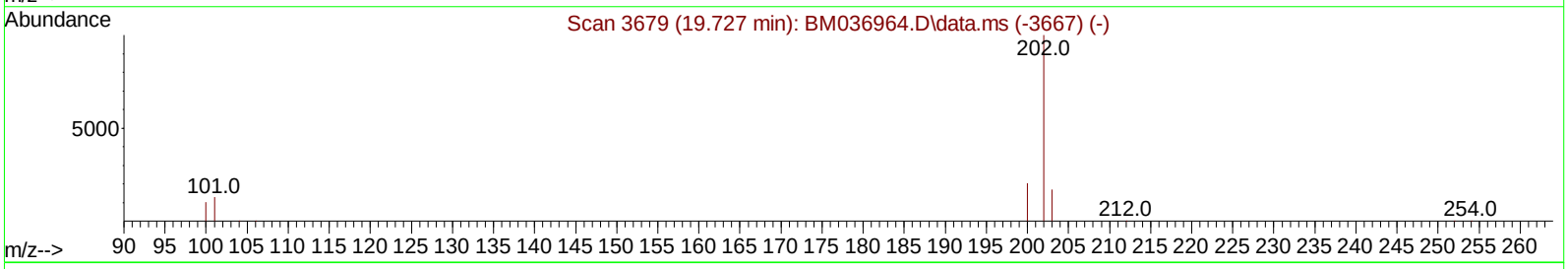

TIC: BM036987.D\data.ms

(20) Pyrene

19.726min (+ 0.000) 0.12 ng/ul m

response 9664

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.00	18.40#
100.00	12.20	14.78#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	10617	0.400	ng/ul	0.00
4) Naphthalene-d8	10.754	136	37889	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.575	164	19887	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.313	188	34621	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.485	240	18785	0.400	ng/ul	# 0.00
23) Perylene-d12	23.885	264	17892	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	4517	0.302	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.338	152	2733	0.048	ng/ul	0.00
18) Fluoranthene-d10	19.336	212	4226	0.075	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.804	128	17355	0.160	ng/ul	98
7) 2-Methylnaphthalene	12.415	142	1881	0.028	ng/ul	93
8) 1-Methylnaphthalene	12.629	142	5082	0.076	ng/ul	99
10) Acenaphthylene	14.298	152	3244	0.039	ng/ul#	38
11) Acenaphthene	14.640	153	161251	2.248	ng/ul	98
12) Fluorene	15.621	166	95757	1.178	ng/ul	99
15) Phenanthrene	17.356	178	26015	0.235	ng/ul	97
16) Anthracene	17.448	178	17603	0.191	ng/ul	94
19) Fluoranthene	19.364	202	15027	0.201	ng/ul#	92
20) Pyrene	19.726	202	9664m	0.124	ng/ul	

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

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