Quantitation Report (Qedit)

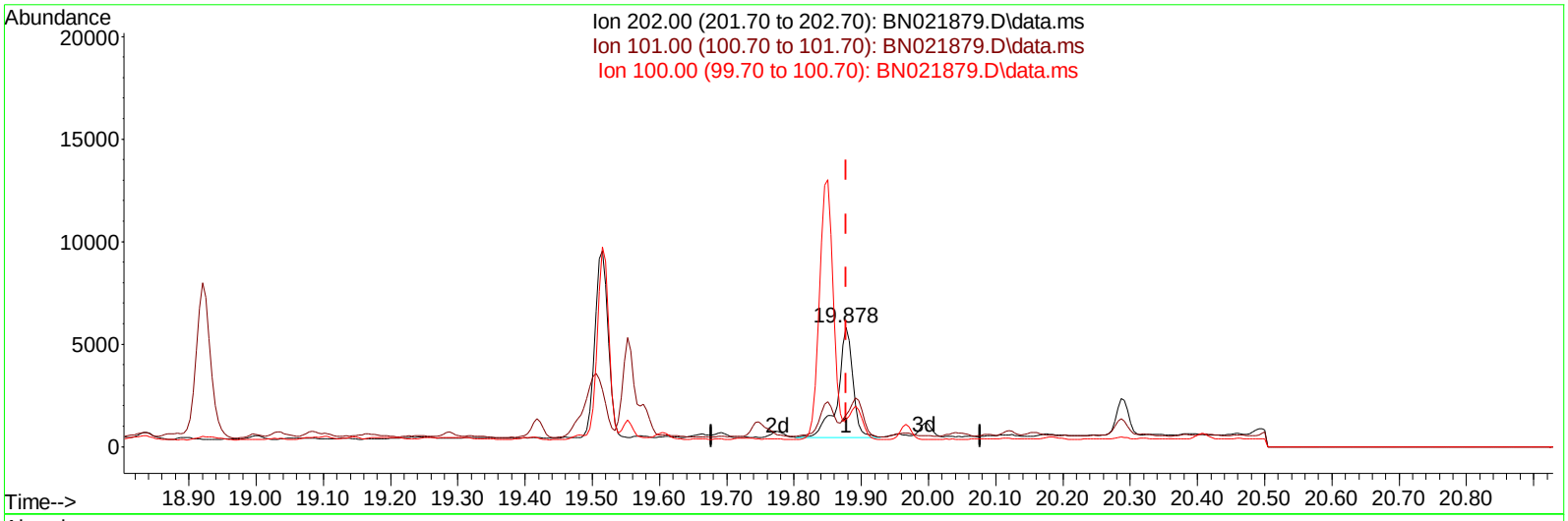
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092122\
Data File : BN021879.D
Acq On : 23 Sep 2022 00:24
Operator : CG/JU
Sample : N4706-06
Misc :
ALS Vial : 40 Sample Multiplier: 1

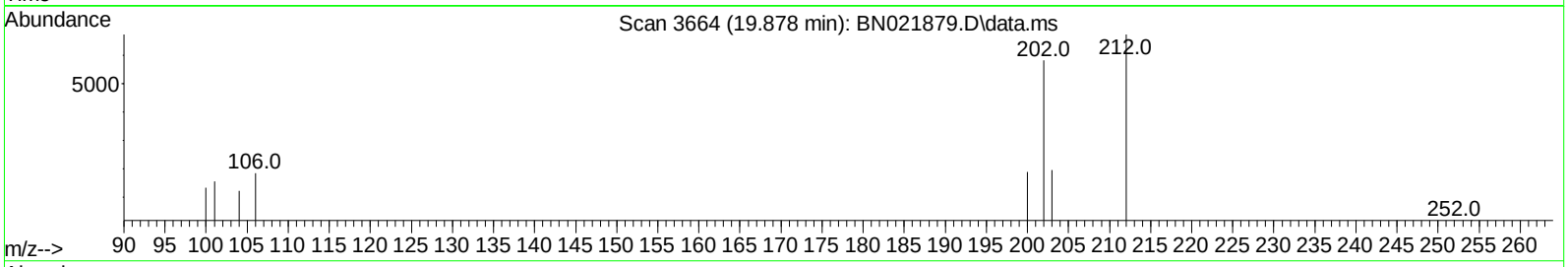
Quant Time: Sep 23 02:13:10 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 20 00:20:21 2022
Response via : Initial Calibration

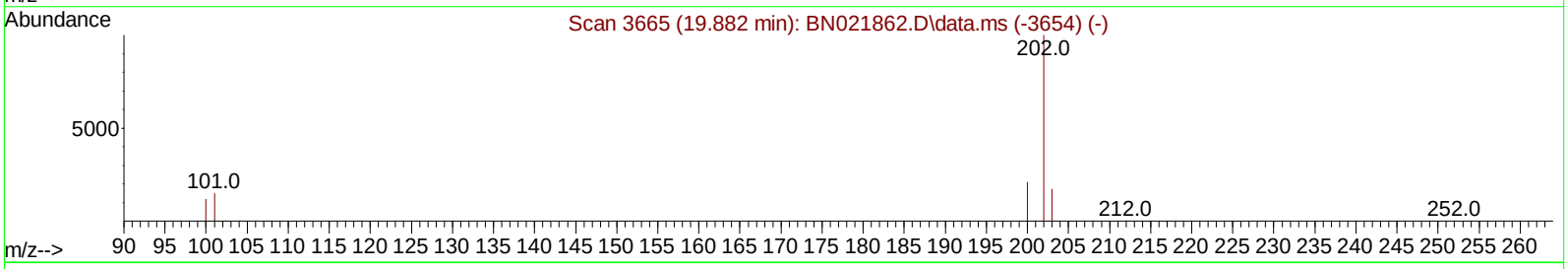
Instrument :
BNA_N
ClientSampleId :
CB8L0

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 09/23/2022
Supervised By :mohammad ahmed 09/26/2022







TIC: BN021879.D\data.ms

(20) Pyrene

19.878min (+ 0.000) 0.15 ng/ul

response 8559

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	14.10	26.55#
100.00	11.20	22.86#
0.00	0.00	0.00

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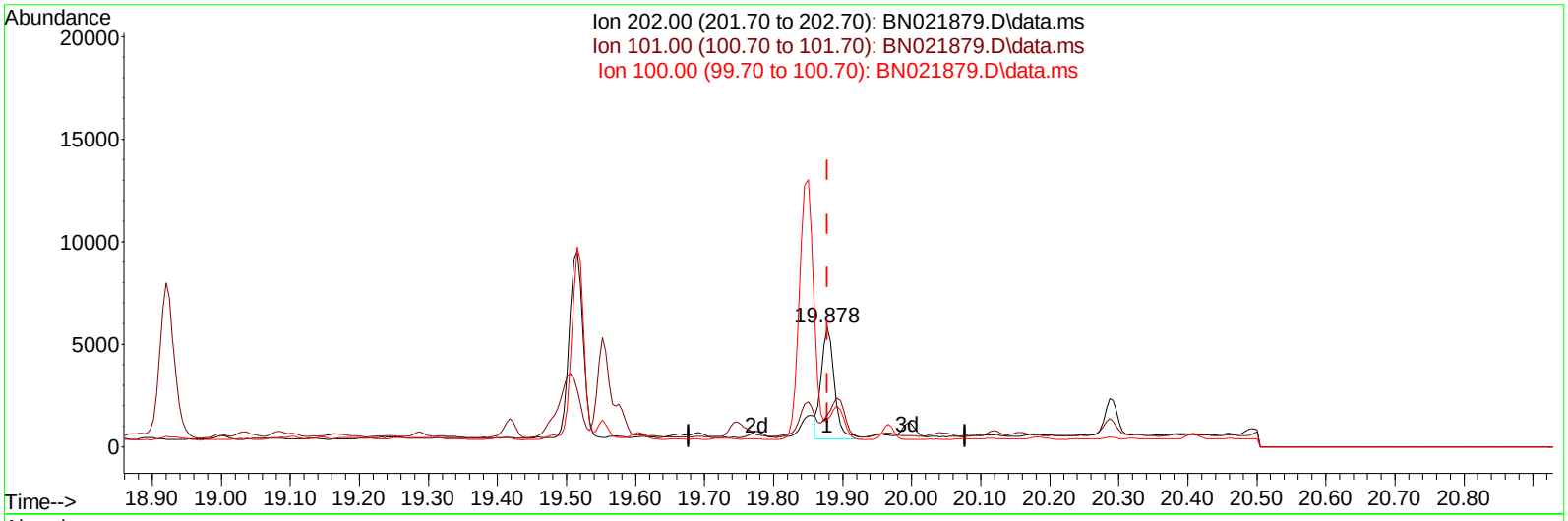

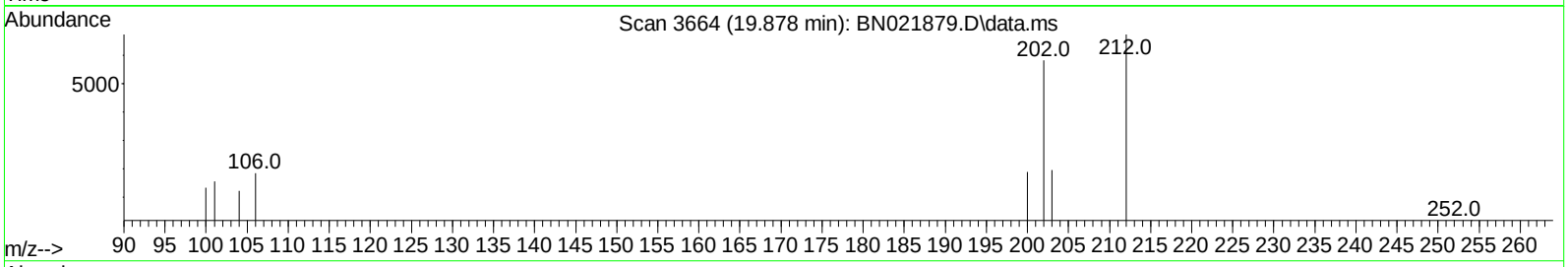

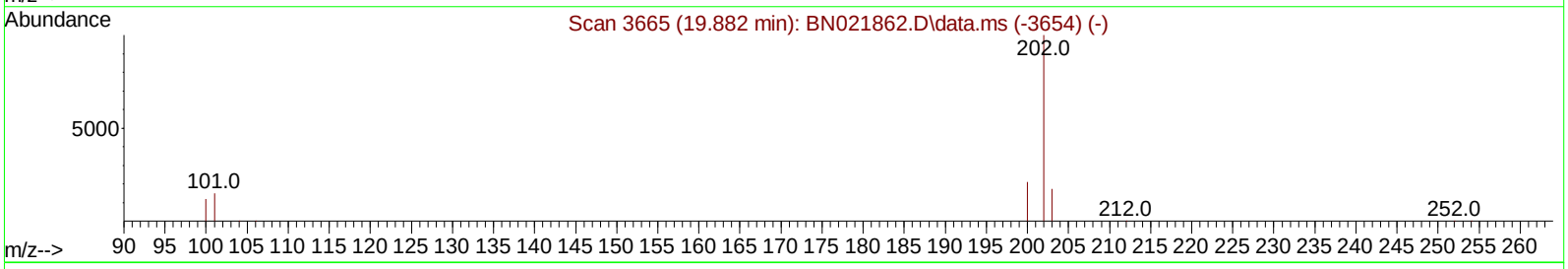

TIC: BN021879.D\data.ms

(20) Pyrene

19.878min (+ 0.000) 0.13 ng/ul m

response 7263

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	14.10	26.55#
100.00	11.20	22.86#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	5286	0.400	ng/ul	0.00
4) Naphthalene-d8	10.878	136	17278	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.703	164	10811	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.456	188	19911	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.647	240	12354	0.400	ng/ul	# 0.00
23) Perylene-d12	24.152	264	9932	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.359	96	25920	3.986	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.462	152	6580	0.241	ng/ul	-0.01
18) Fluoranthene-d10	19.483	212	13757	0.299	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.922	128	13174	0.270	ng/ul#	87
7) 2-Methylnaphthalene	12.539	142	8084	0.255	ng/ul	99
8) 1-Methylnaphthalene	12.753	142	8634	0.266	ng/ul	96
10) Acenaphthylene	14.439	152	2051	0.045	ng/ul#	25
11) Acenaphthene	14.768	153	73719	1.916	ng/ul	98
12) Fluorene	15.753	166	53443	1.238	ng/ul	99
15) Phenanthrene	17.498	178	76974	1.225	ng/ul	99
16) Anthracene	17.586	178	10675	0.205	ng/ul#	85
19) Fluoranthene	19.515	202	12299	0.213	ng/ul#	1
20) Pyrene	19.878	202	7263m	0.128	ng/ul	

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

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