

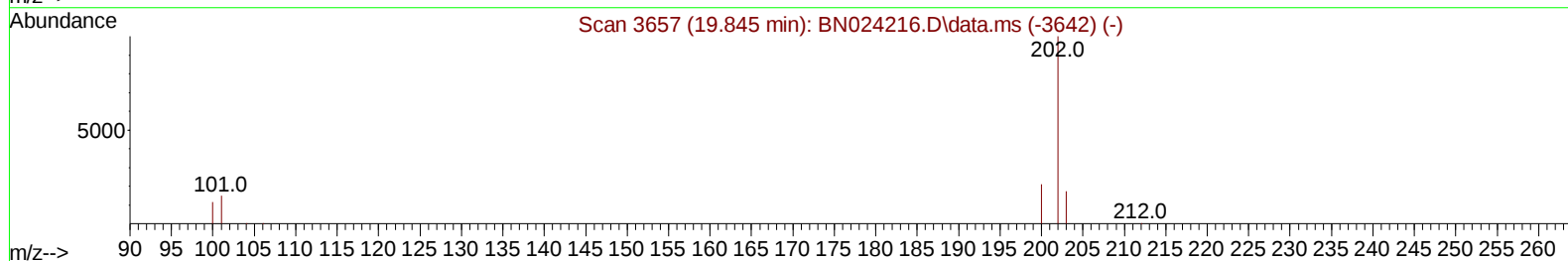
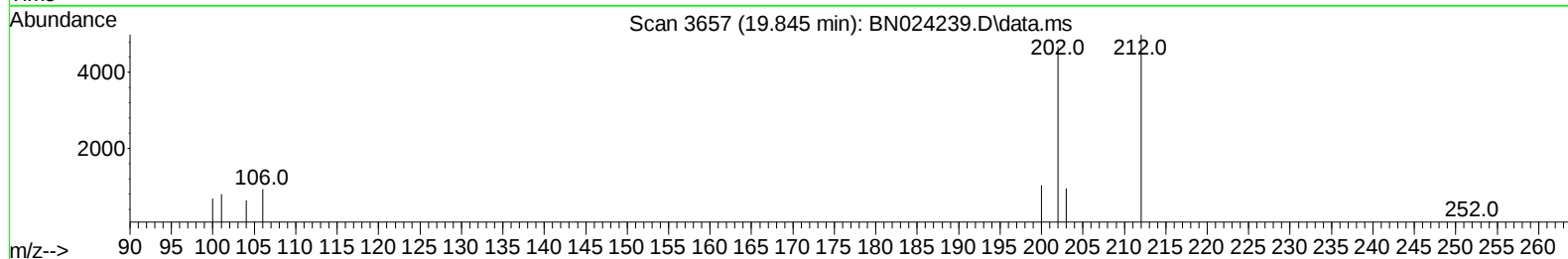
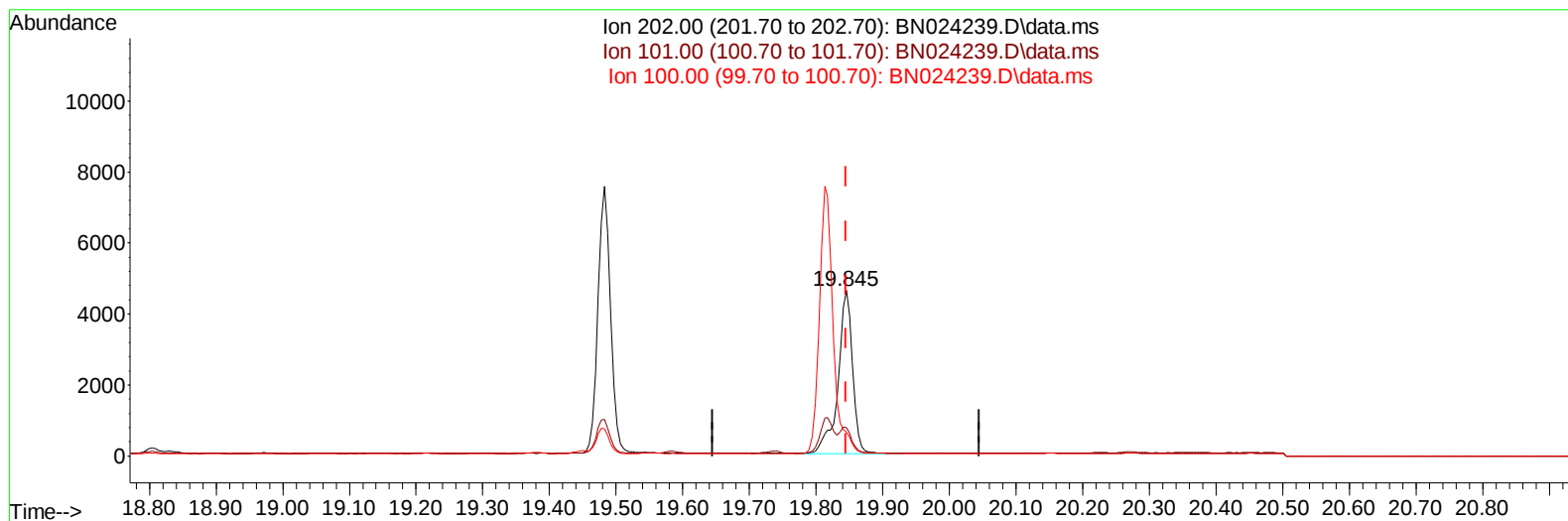
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
Data File : BN024239.D
Acq On : 10 Mar 2023 16:31
Operator : CG/JU
Sample : 01784-18DL 5X
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCAD4DL

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023

Quant Time: Mar 11 00:09:00 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 10 03:43:59 2023
Response via : Initial Calibration



TIC: BN024239.D\data.ms

(20) Pyrene

19.845min (+ 0.000) 0.09 ng/u1

response 7000

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.10	17.14
100.00	11.70	14.49#
0.00	0.00	0.00

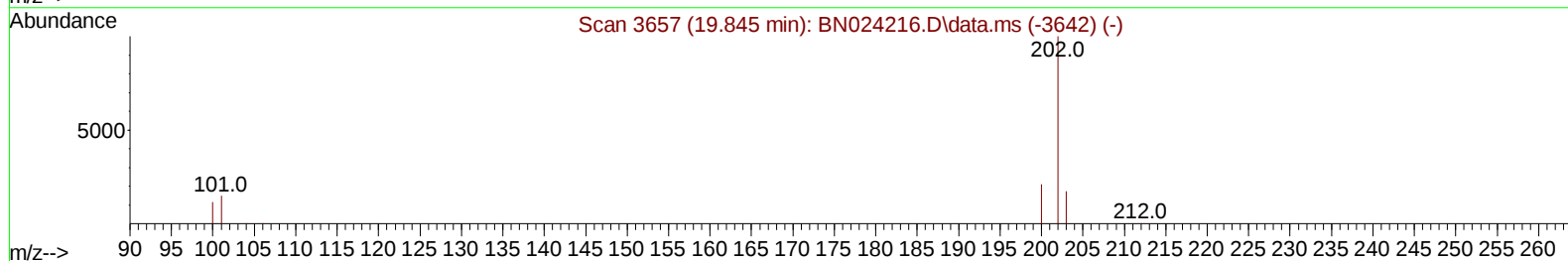
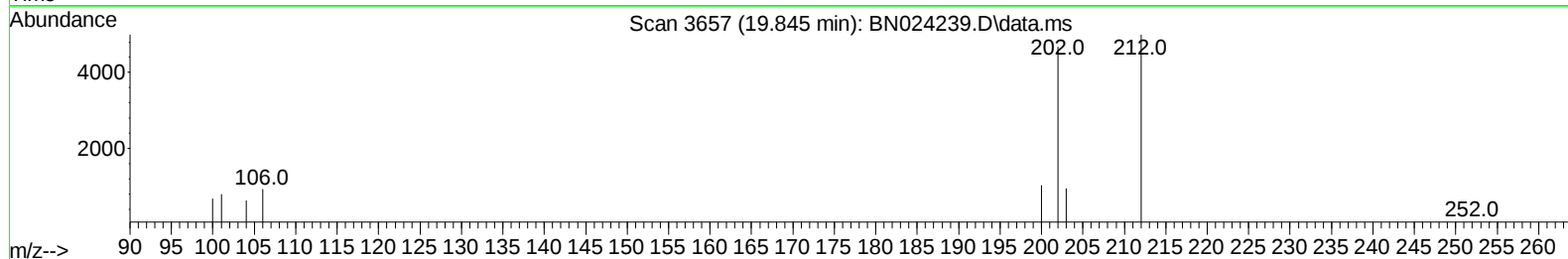
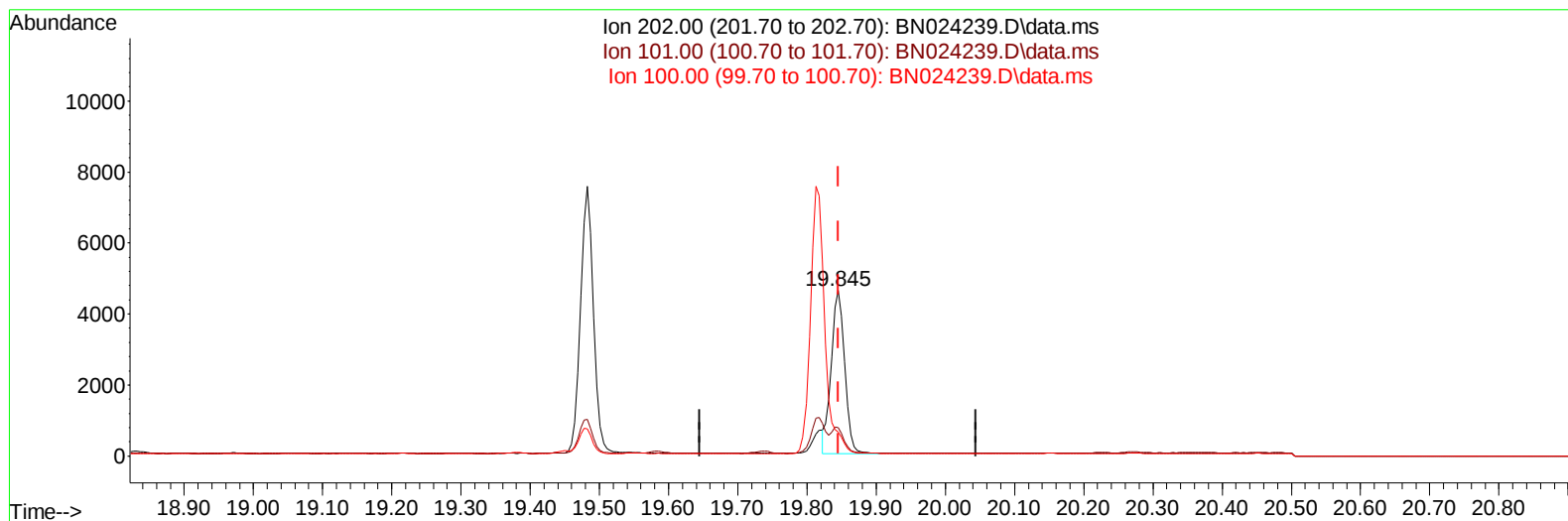
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TIC: BN024239.D\data.ms

(20) Pyrene

19.845min (+ 0.000) 0.09 ng/ul m

response 6279

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.10	17.14
100.00	11.70	14.49#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.051	152		7745	0.400	ng/ul	0.00
4) Naphthalene-d8	10.867	136		23244	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.684	164		12800	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.430	188		26889	0.400	ng/ul	0.00
17) Chrysene-d12	21.612	240		18274	0.400	ng/ul	0.00
23) Perylene-d12	24.129	264		15142	0.400	ng/ul	# 0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.406	96		8698	1.020	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152		2160	0.078	ng/ul	0.00
18) Fluoranthene-d10	19.450	212		5017	0.103	ng/ul	0.00
Target Compounds							
							Qvalue
5) Naphthalene	10.916	128		1742	0.030	ng/ul#	81
10) Acenaphthylene	14.407	152		2015	0.038	ng/ul#	87
11) Acenaphthene	14.749	153		6586	0.160	ng/ul	99
12) Fluorene	15.730	166		37614	0.819	ng/ul	98
14) Pentachlorophenol	17.071	266		5971	0.799	ng/ul#	73
15) Phenanthrene	17.472	178		3965	0.051	ng/ul#	94
16) Anthracene	17.561	178		2168	0.032	ng/ul#	86
19) Fluoranthene	19.483	202		9773	0.134	ng/ul	99
20) Pyrene	19.845	202		6279m	0.085	ng/ul	

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

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