

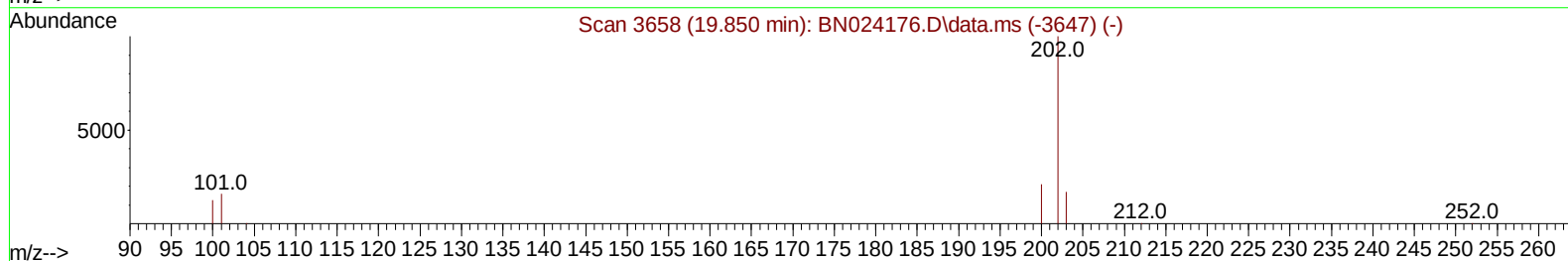
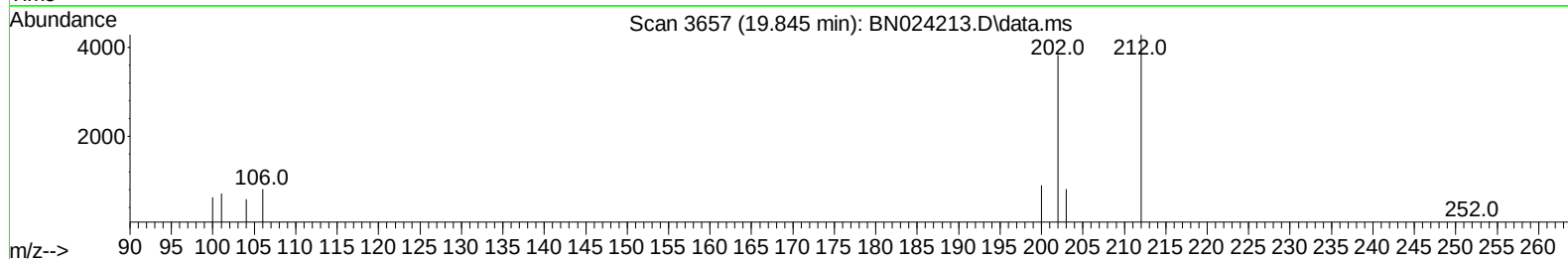
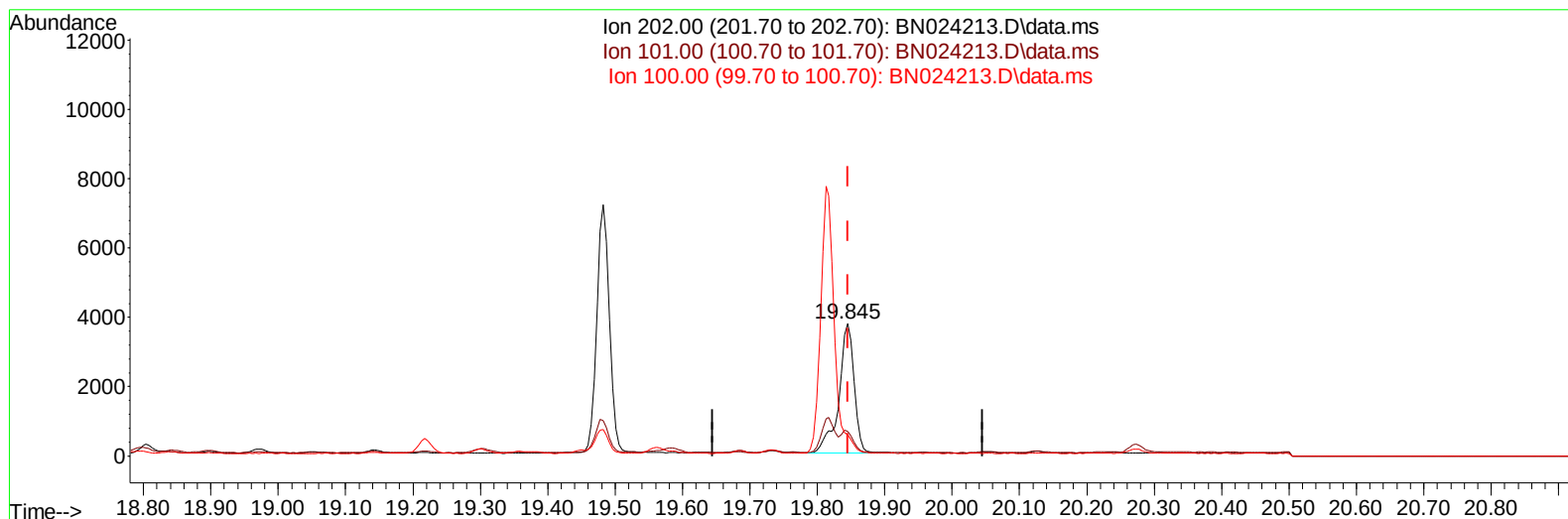
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
Data File : BN024213.D
Acq On : 09 Mar 2023 23:22
Operator : CG/JU
Sample : 01746-08DL 5X
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCAE2DL

Manual IntegrationsAPPROVED

Quant Time: Mar 10 02:26:09 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 : Thu Mar 09 08:02:24 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023



TIC: BN024213.D\data.ms

(20) Pyrene

19.845min (+ 0.000) 0.07 ng/ul

response 5862

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.10	18.42#
100.00	11.70	16.17#
0.00	0.00	0.00

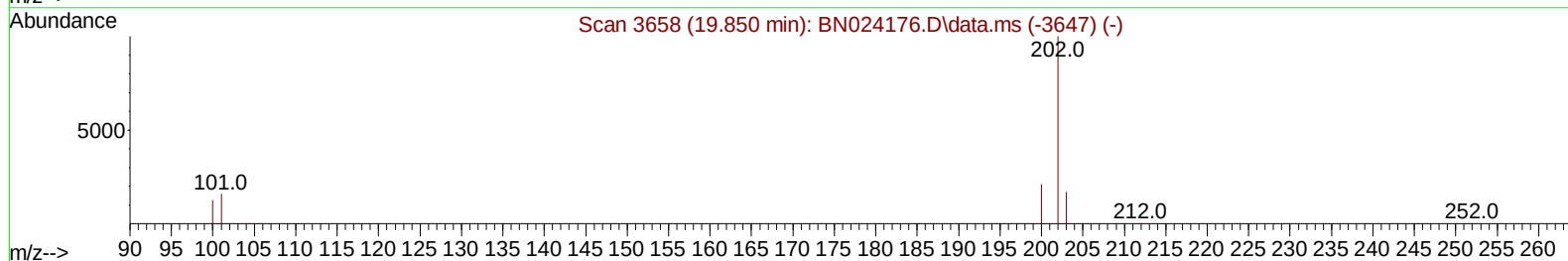
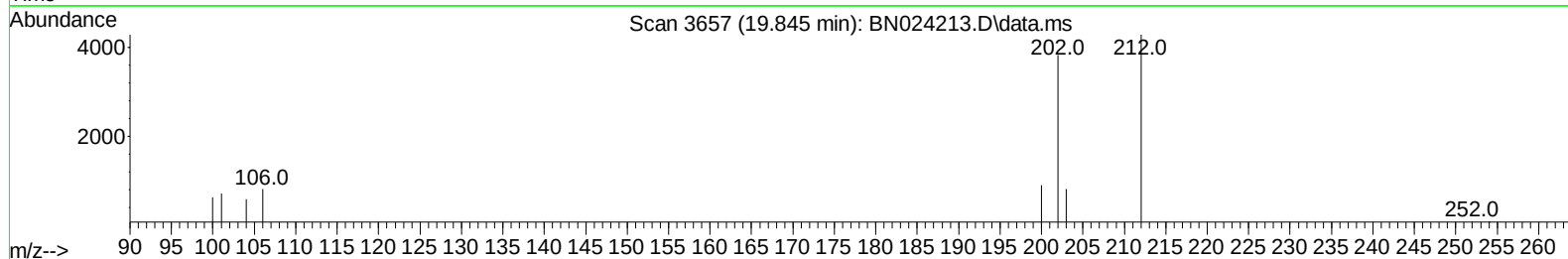
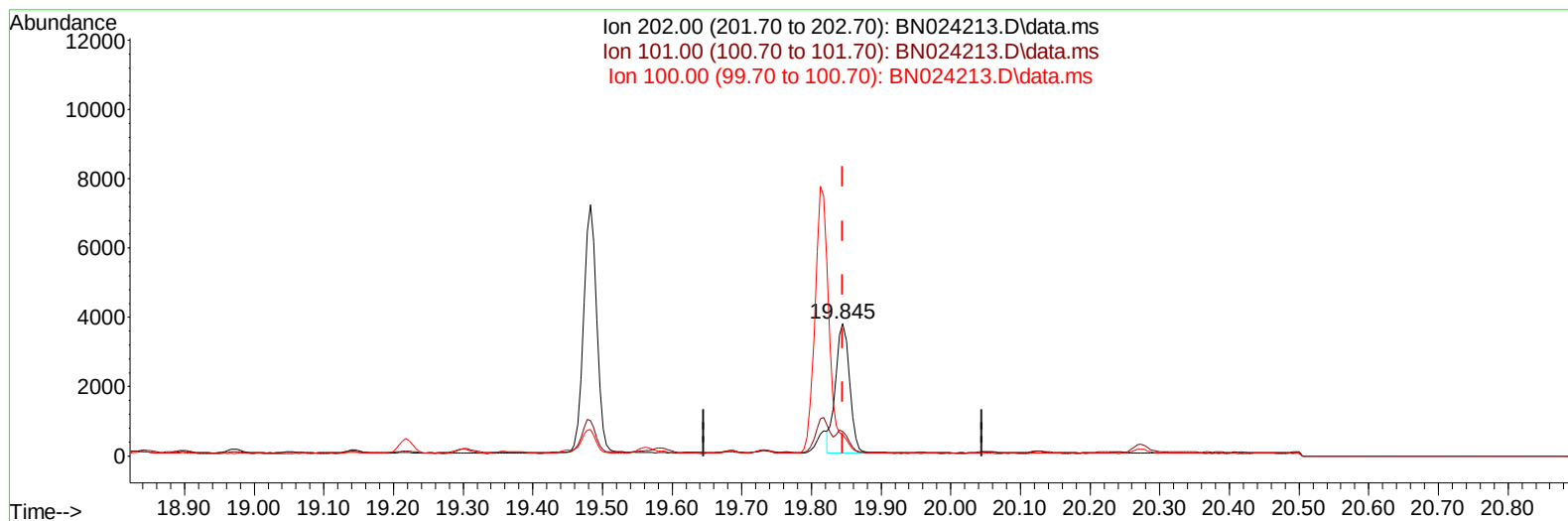
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TIC: BN024213.D\data.ms

(20) Pyrene

19.845min (+ 0.000) 0.06 ng/ul m

response 5159

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.10	18.42#
100.00	11.70	16.17#
0.00	0.00	0.00

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 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCAE2DL

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 QLast Update : Thu Mar 09 08:02:24 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.055	152		8701	0.400	ng/ul	0.00
4) Naphthalene-d8	10.872	136		26411	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.689	164		15405	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.430	188		31367	0.400	ng/ul	0.00
17) Chrysene-d12	21.612	240		20812	0.400	ng/ul	0.00
23) Perylene-d12	24.129	264		14856	0.400	ng/ul	0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.406	96		3735	0.390	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152		2306	0.073	ng/ul	0.00
18) Fluoranthene-d10	19.450	212		5332	0.096	ng/ul	0.00
Target Compounds							Qvalue
5) Naphthalene	10.922	128		3405883	51.664	ng/ul	100
7) 2-Methylnaphthalene	12.522	142		218283	5.458	ng/ul	100
8) 1-Methylnaphthalene	12.742	142		192094	4.570	ng/ul	100
10) Acenaphthylene	14.407	152		36144	0.562	ng/ul	98
11) Acenaphthene	14.749	153		336293	6.791	ng/ul	98
12) Fluorene	15.735	166		130362	2.357	ng/ul	100
14) Pentachlorophenol	17.076	266		53965	6.194	ng/ul#	73
15) Phenanthrene	17.472	178		282998	3.150	ng/ul	100
16) Anthracene	17.565	178		23362	0.296	ng/ul	99
19) Fluoranthene	19.483	202		9647	0.116	ng/ul	98
20) Pyrene	19.845	202		5159m	0.061	ng/ul	

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

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