

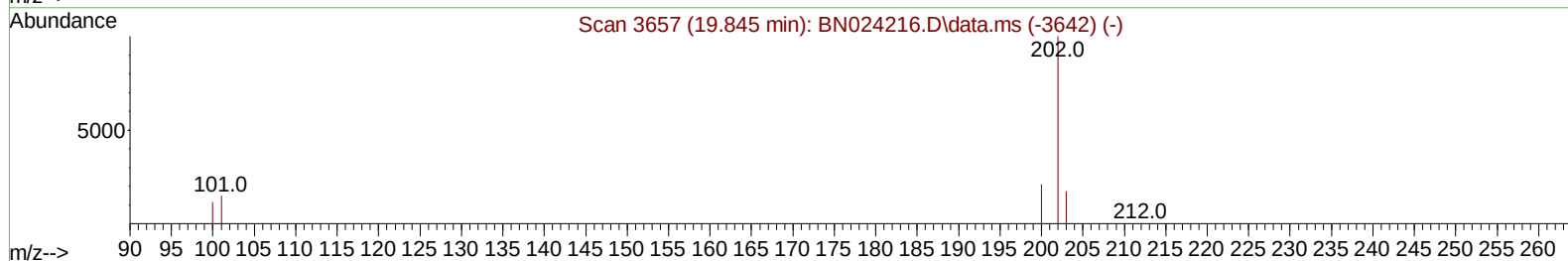
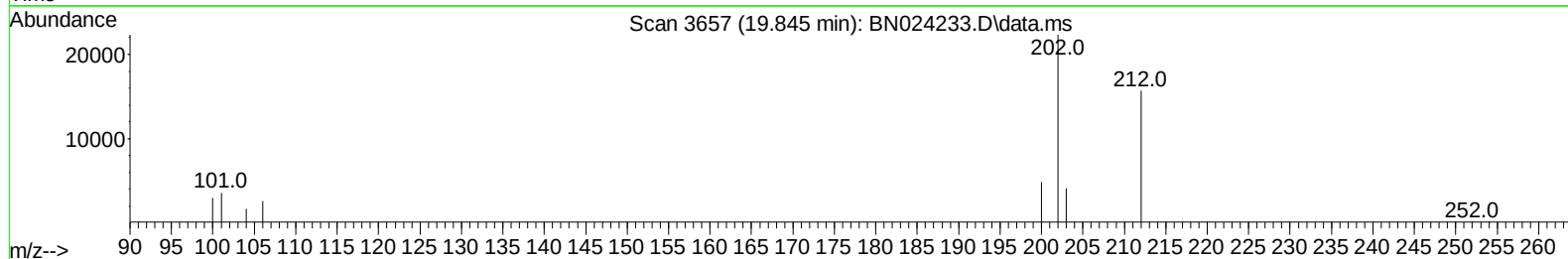
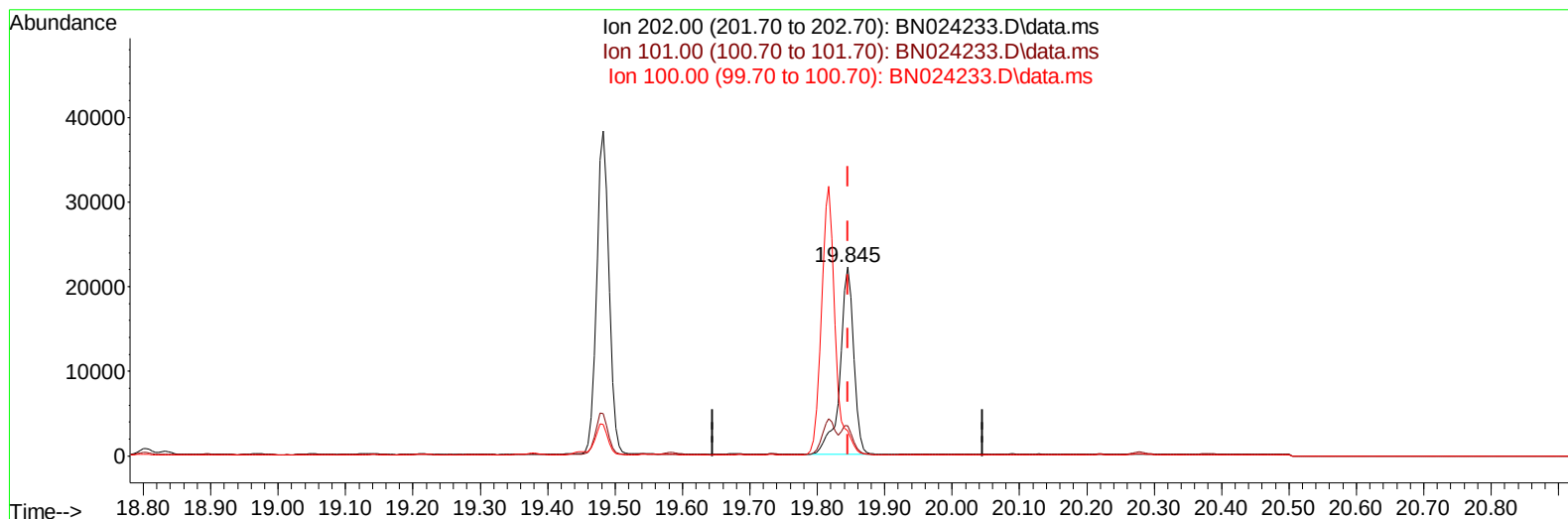
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
Data File : BN024233.D
Acq On : 10 Mar 2023 12:45
Operator : CG/JU
Sample : 01784-18
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCAD4

Manual IntegrationsAPPROVED

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

Quant Time: Mar 11 00:07:58 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: BN024233.D\data.ms

(20) Pyrene

19.845min (+ 0.000) 0.38 ng/u1

response 31080

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.10	16.05
100.00	11.70	13.16
0.00	0.00	0.00

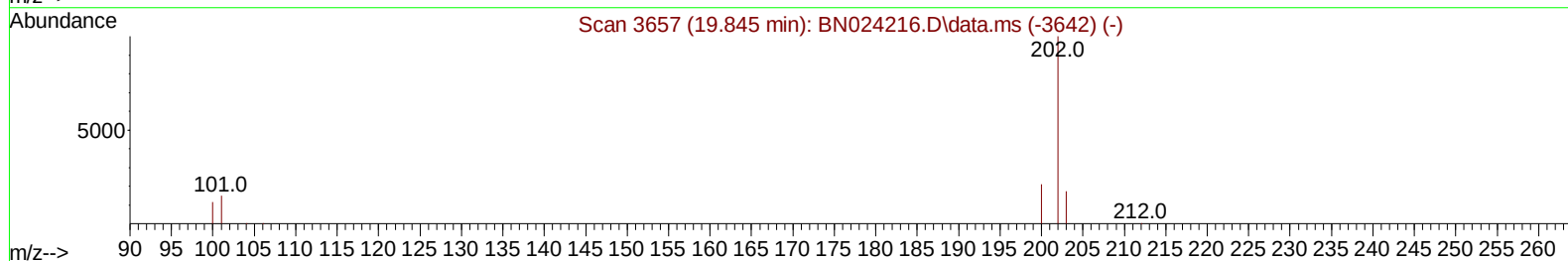
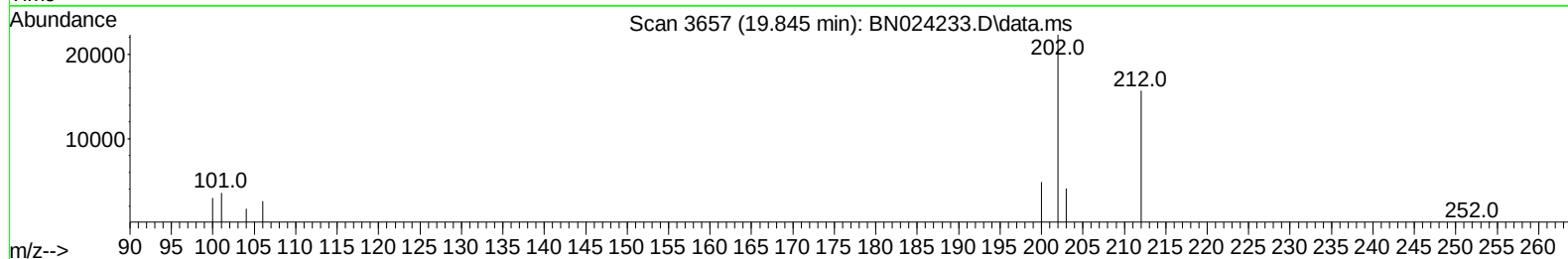
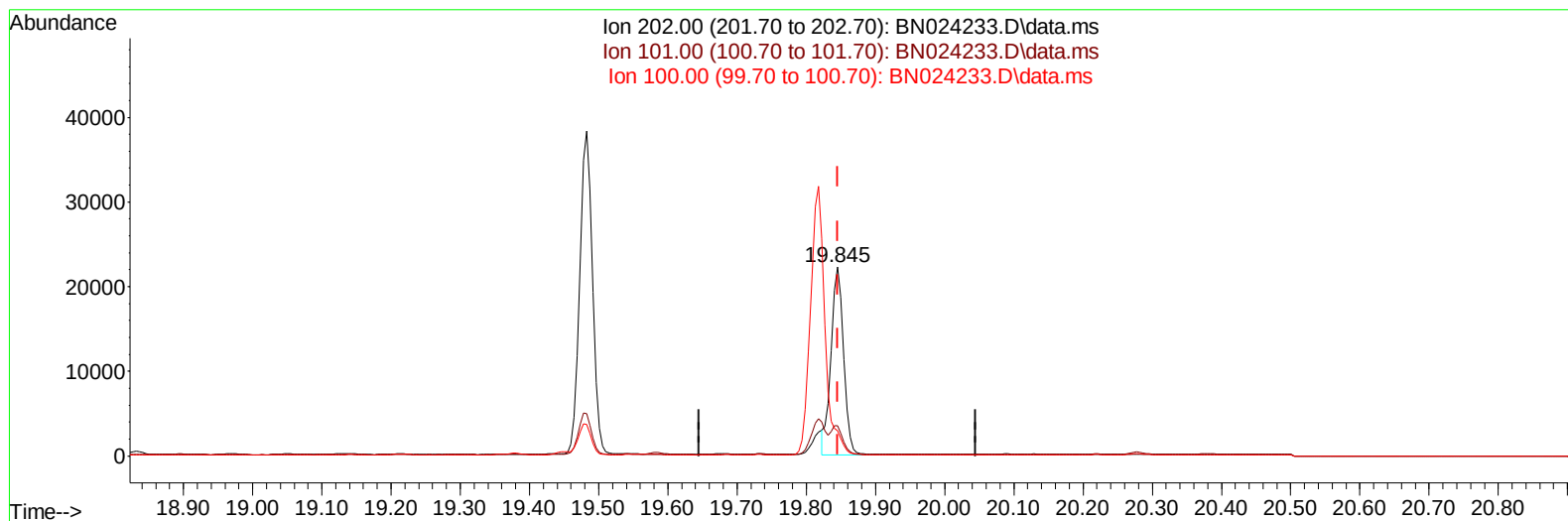
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TIC: BN024233.D\data.ms

(20) Pyrene

19.845min (+ 0.000) 0.34 ng/ul m

response 28446

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.10	16.05
100.00	11.70	13.16
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	8.051	152	6825	0.400	ng/ul	0.00
4) Naphthalene-d8	10.867	136	21230	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.684	164	12879	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.430	188	26359	0.400	ng/ul	0.00
17) Chrysene-d12	21.618	240	20492	0.400	ng/ul	0.00
23) Perylene-d12	24.120	264	21528	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.401	96	35718	4.756	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152	9710	0.385	ng/ul	0.00
18) Fluoranthene-d10	19.450	212	25629	0.470	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.916	128	7334	0.138	ng/ul#	89
8) 1-Methylnaphthalene	12.742	142	1621	0.048	ng/ul	99
10) Acenaphthylene	14.407	152	8974	0.167	ng/ul#	94
11) Acenaphthene	14.745	153	30423	0.735	ng/ul	98
12) Fluorene	15.730	166	168617	3.647	ng/ul	99
14) Pentachlorophenol	17.076	266	37107	5.068	ng/ul#	73
15) Phenanthrene	17.472	178	17988	0.238	ng/ul	96
16) Anthracene	17.561	178	9596	0.145	ng/ul	94
19) Fluoranthene	19.483	202	49423	0.606	ng/ul	100
20) Pyrene	19.845	202	28446m	0.344	ng/ul	

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

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