

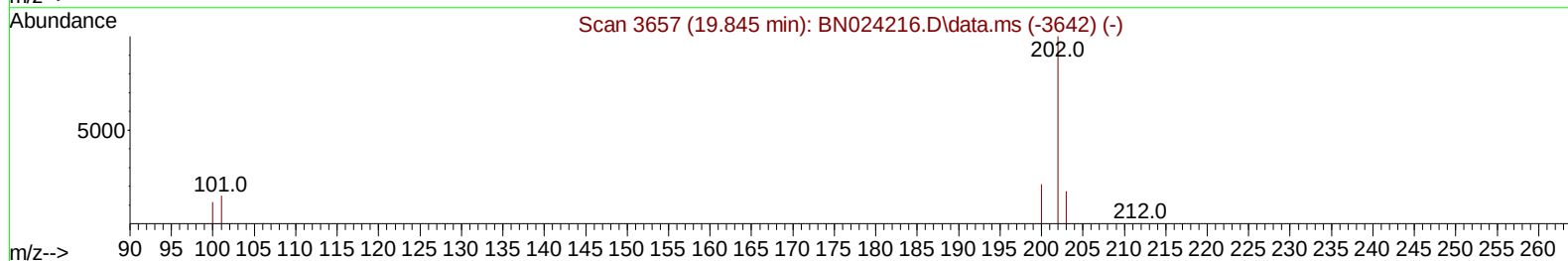
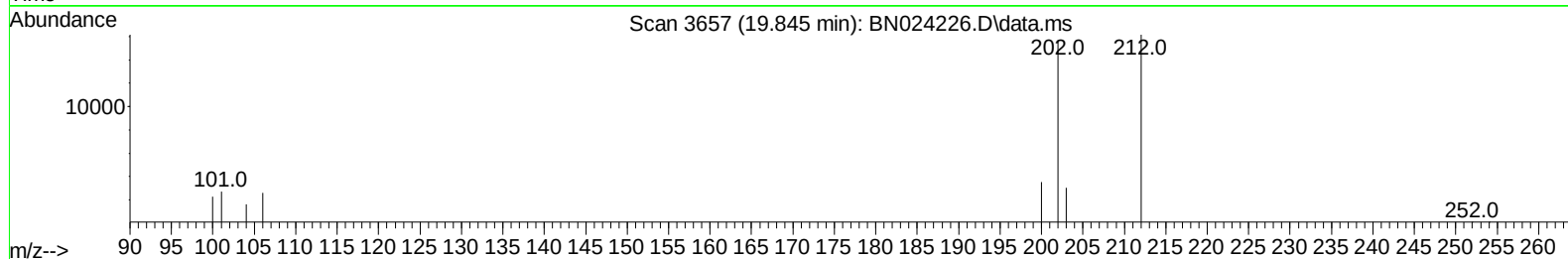
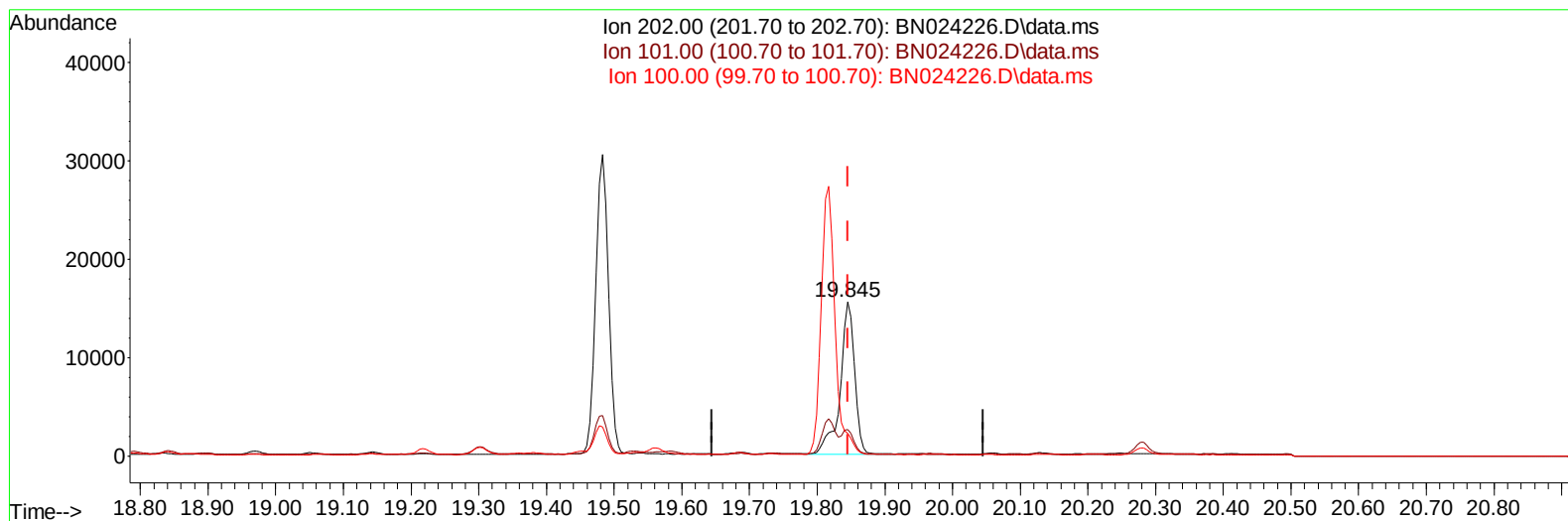
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
Data File : BN024226.D
Acq On : 10 Mar 2023 07:53
Operator : CG/JU
Sample : 01784-19
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCAE5

Manual IntegrationsAPPROVED

Quant Time: Mar 11 00:06:19 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

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



TIC: BN024226.D\data.ms

(20) Pyrene

19.845min (0.000) 0.28 ng/u1

response 22713

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.10	17.32
100.00	11.70	14.54#
0.00	0.00	0.00

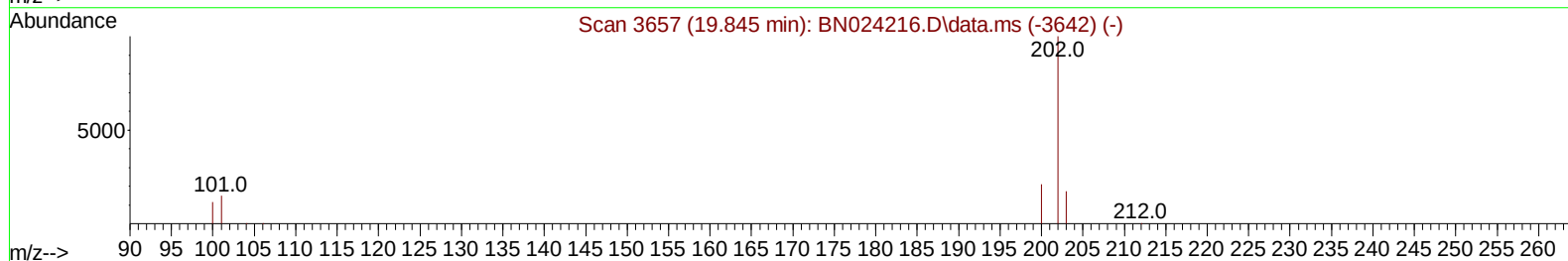
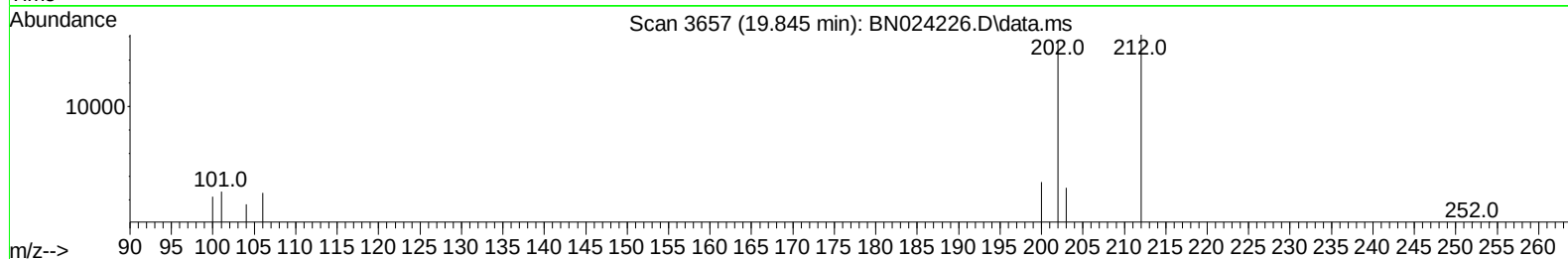
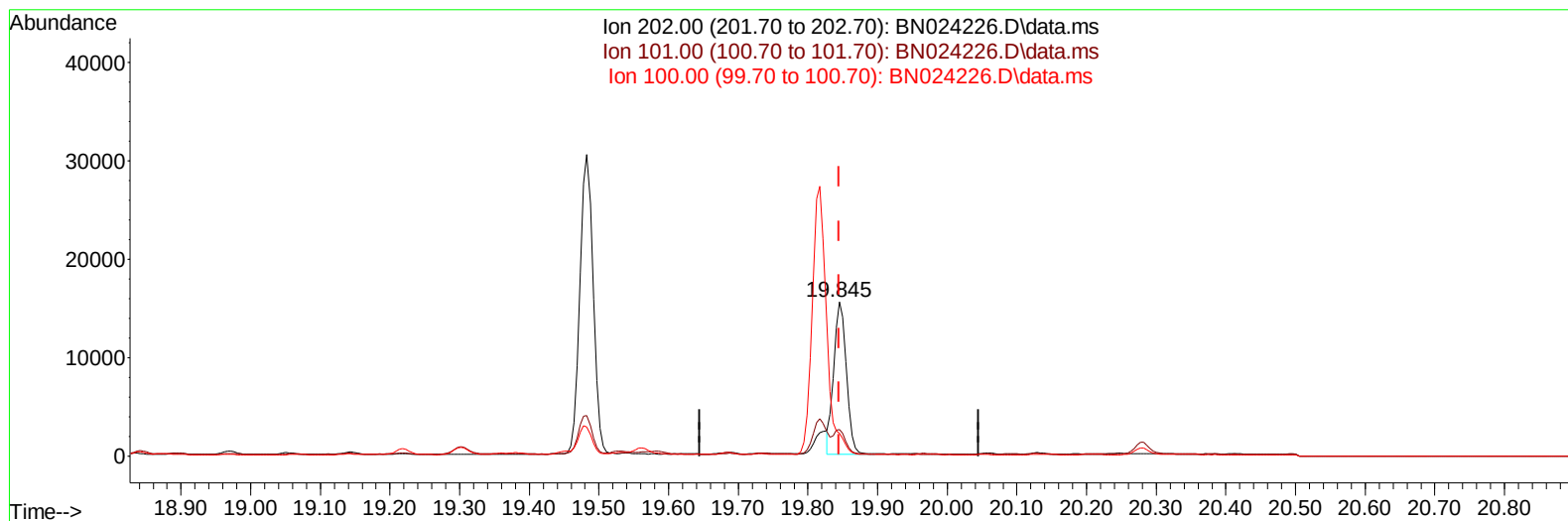
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TIC: BN024226.D\data.ms

(20) Pyrene

19.845min (0.000) 0.24 ng/ul m

response 19874

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.10	17.32
100.00	11.70	14.54#
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		6918	0.400	ng/ul	0.00
4) Naphthalene-d8	10.867	136		21243	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.684	164		12771	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.430	188		26021	0.400	ng/ul	0.00
17) Chrysene-d12	21.621	240		20432	0.400	ng/ul	0.01
23) Perylene-d12	24.120	264		21855	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.401	96		28591	3.755	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152		8812	0.349	ng/ul	0.00
18) Fluoranthene-d10	19.455	212		21932	0.403	ng/ul	0.00
Target Compounds							
							Qvalue
5) Naphthalene	10.922	128		1335	0.025	ng/ul#	34
7) 2-Methylnaphthalene	12.522	142		4209	0.131	ng/ul	100
8) 1-Methylnaphthalene	12.742	142		20149	0.596	ng/ul	100
10) Acenaphthylene	14.407	152		7851	0.147	ng/ul#	76
11) Acenaphthene	14.749	153		445007	10.840	ng/ul	97
12) Fluorene	15.730	166		487693	10.638	ng/ul	98
14) Pentachlorophenol	17.076	266		170379	23.574	ng/ul#	73
15) Phenanthrene	17.472	178		582180	7.812	ng/ul	99
16) Anthracene	17.561	178		54466	0.833	ng/ul	99
19) Fluoranthene	19.483	202		40187	0.494	ng/ul	100
20) Pyrene	19.845	202		19874m	0.241	ng/ul	

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

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