

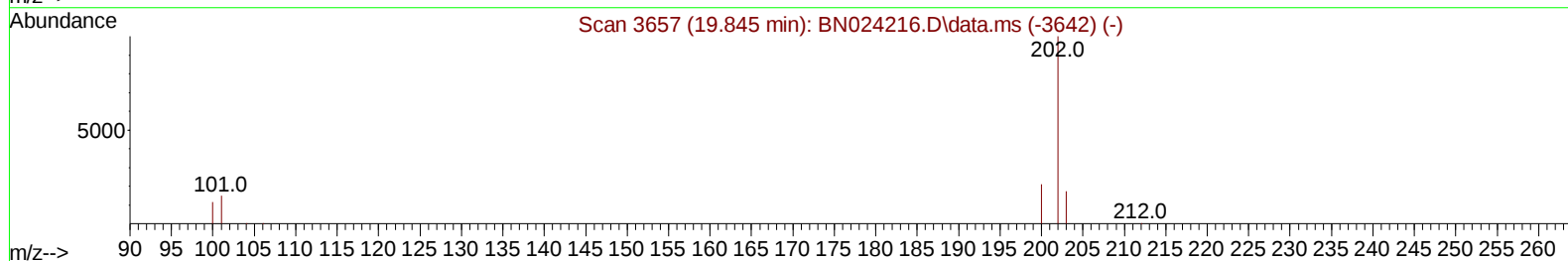
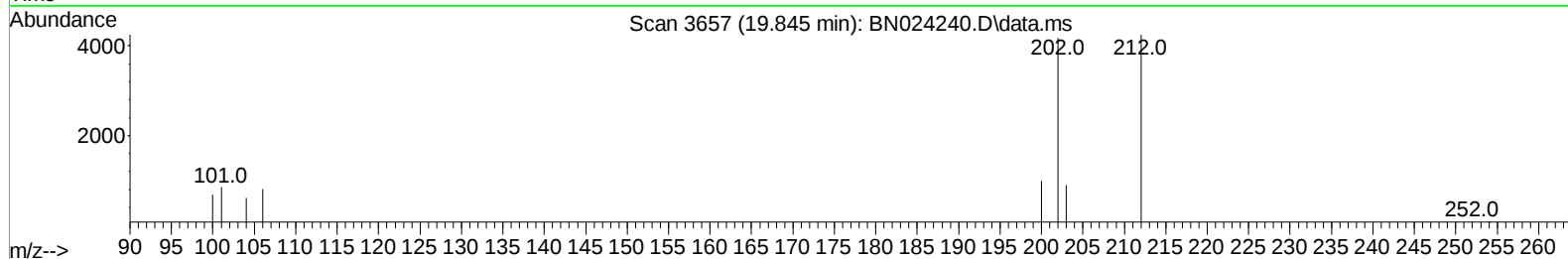
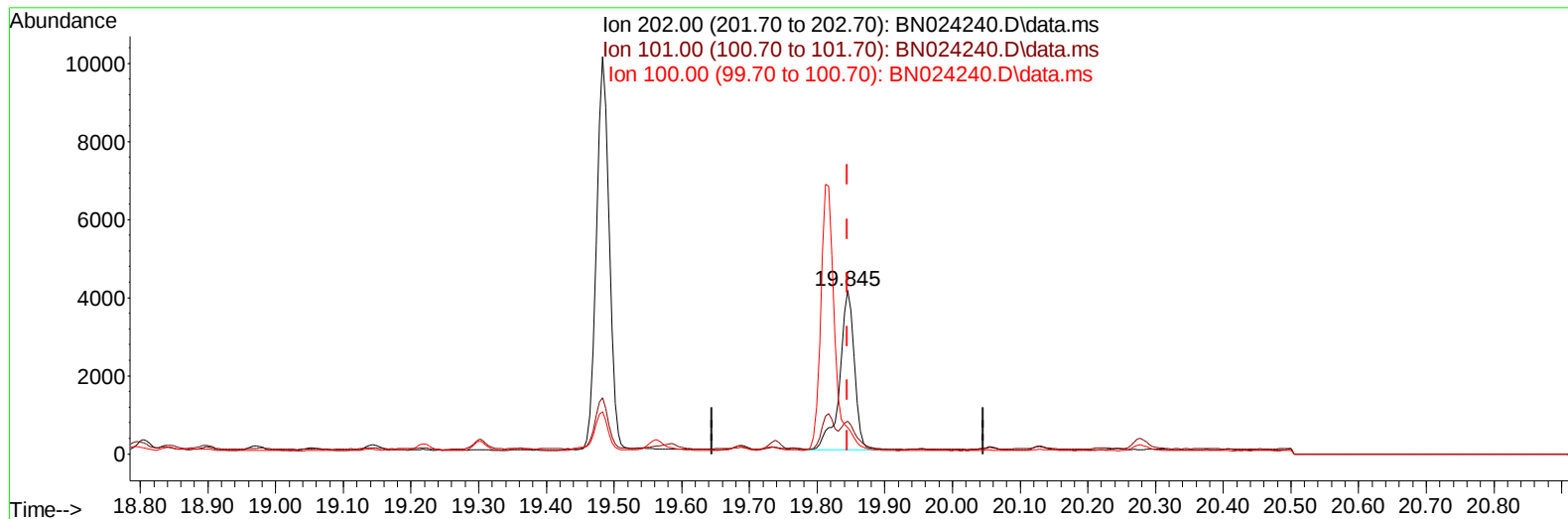
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
Data File : BN024240.D
Acq On : 10 Mar 2023 17:08
Operator : CG/JU
Sample : 01746-16DL 5X
Misc :
ALS Vial : 81 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCAF5DL

Manual IntegrationsAPPROVED

Quant Time: Mar 11 00:09:08 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: BN024240.D\data.ms

(20) Pyrene

19.845min (+ 0.000) 0.07 ng/u1

response 6147

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.10	20.23#
100.00	11.70	16.17#
0.00	0.00	0.00

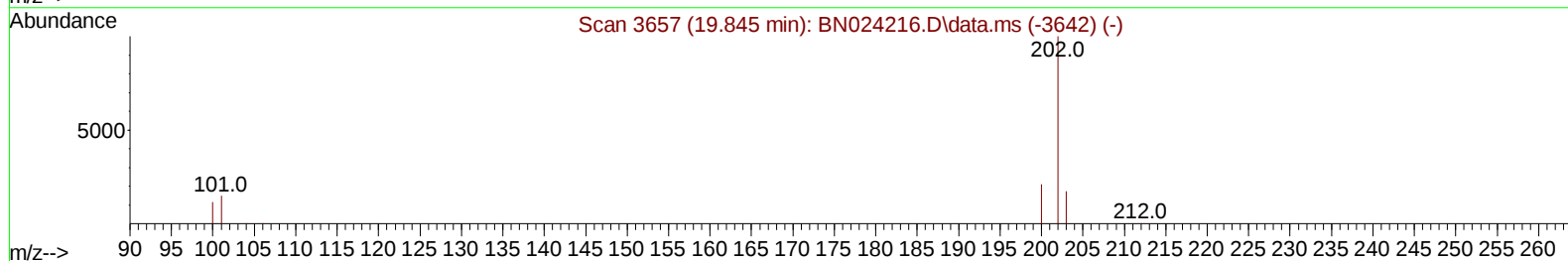
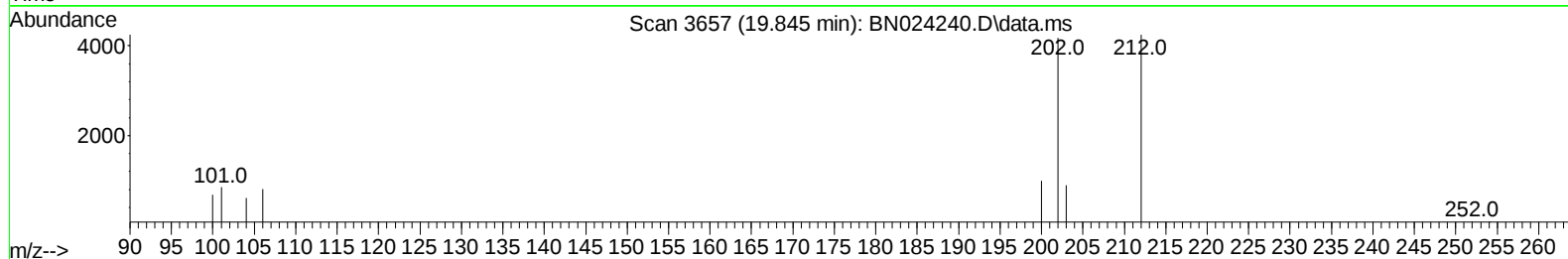
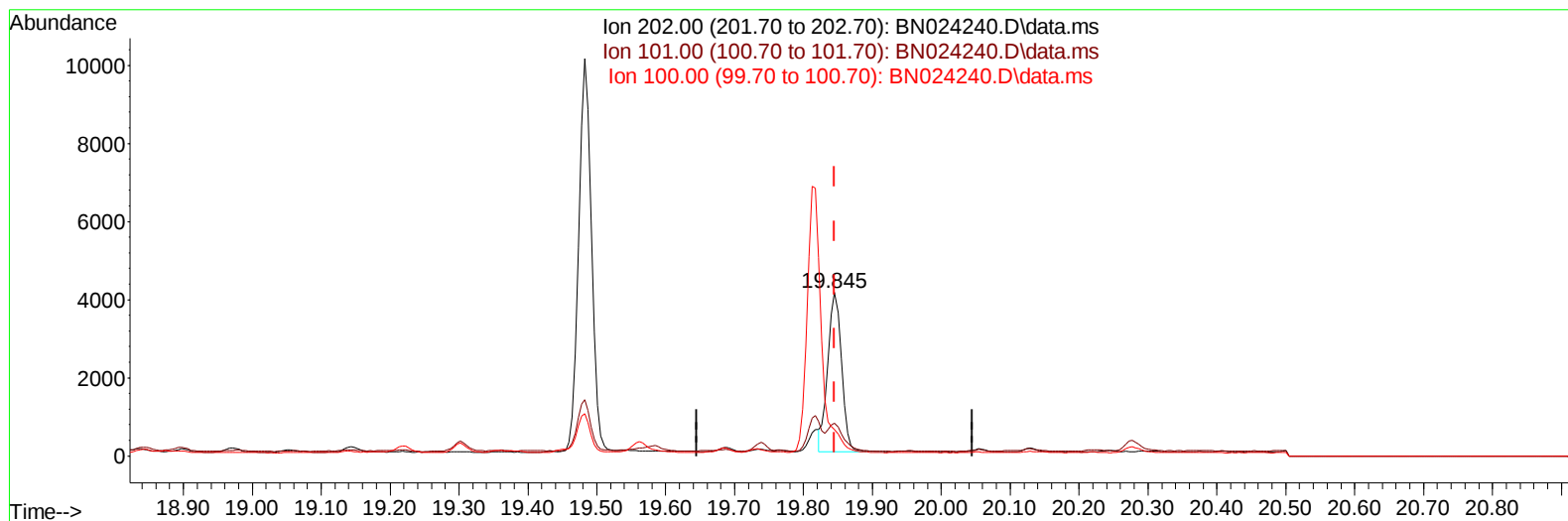
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(20) Pyrene

19.845min (+ 0.000) 0.07 ng/ul m

response 5573

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.10	20.23#
100.00	11.70	16.17#
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		8889	0.400	ng/ul	0.00
4) Naphthalene-d8	10.872	136		27274	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.684	164		16418	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.430	188		32719	0.400	ng/ul	0.00
17) Chrysene-d12	21.618	240		21090	0.400	ng/ul	0.00
23) Perylene-d12	24.135	264		16755	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.406	96		3746	0.383	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152		2301	0.071	ng/ul	0.00
18) Fluoranthene-d10	19.455	212		4877	0.087	ng/ul	0.00
Target Compounds							Qvalue
5) Naphthalene	10.927	128	10083500	148.118	ng/ul		98
7) 2-Methylnaphthalene	12.522	142	752425	18.218	ng/ul		100
8) 1-Methylnaphthalene	12.742	142	495948	11.426	ng/ul		100
10) Acenaphthylene	14.407	152	76374	1.115	ng/ul		98
11) Acenaphthene	14.749	153	662830	12.560	ng/ul		97
12) Fluorene	15.730	166	317266	5.383	ng/ul		99
14) Pentachlorophenol	17.076	266	77549	8.533	ng/ul#		73
15) Phenanthrene	17.472	178	398662	4.254	ng/ul		100
16) Anthracene	17.561	178	30236	0.368	ng/ul		98
19) Fluoranthene	19.483	202	13147	0.157	ng/ul		97
20) Pyrene	19.845	202	5573m	0.065	ng/ul		

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

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