

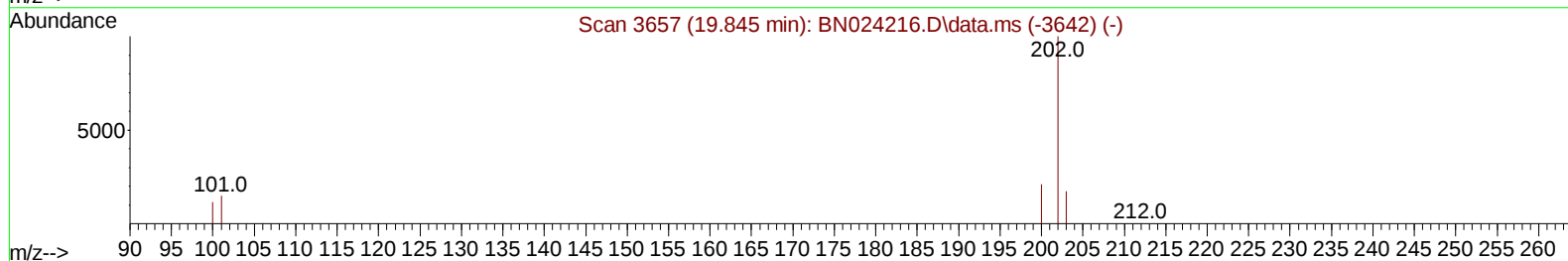
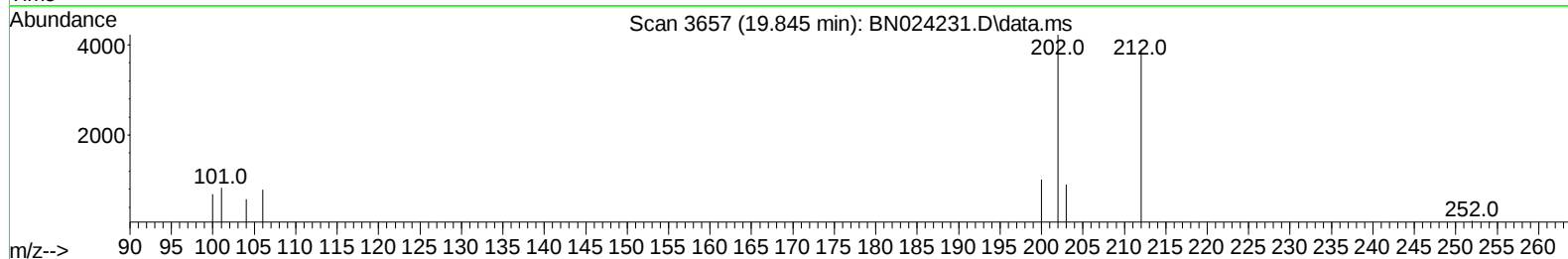
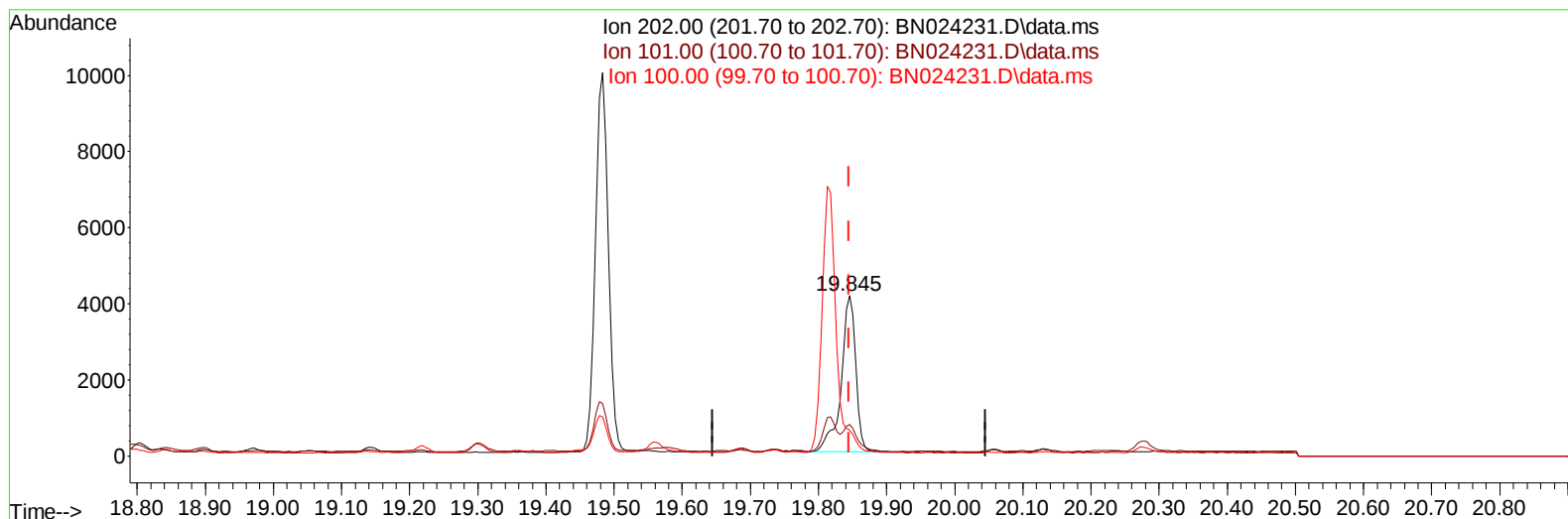
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
 Data File : BN024231.D
 Acq On : 10 Mar 2023 11:32
 Operator : CG/JU
 Sample : 01746-16DL 5X
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCAF5DL

Manual IntegrationsAPPROVED

Quant Time: Mar 11 00:07:37 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: BN024231.D\data.ms

(20) Pyrene

19.845min (+ 0.000) 0.08 ng/u1

response 6246

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.10	19.62#
100.00	11.70	16.19#
0.00	0.00	0.00

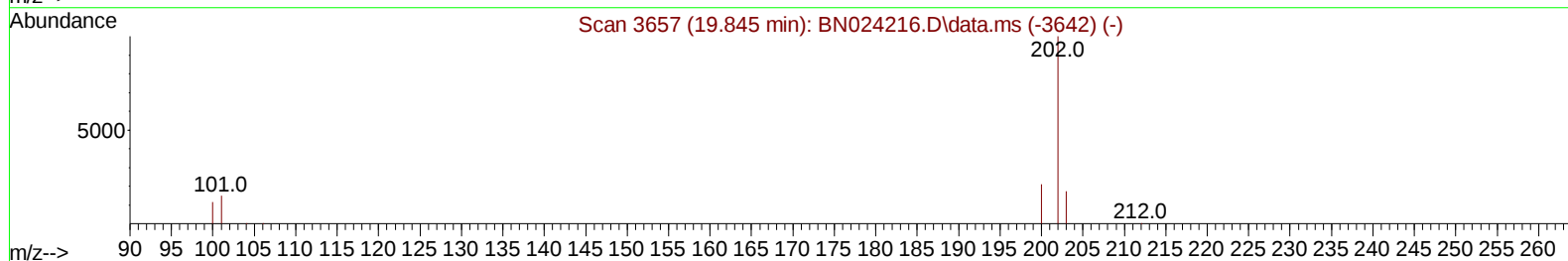
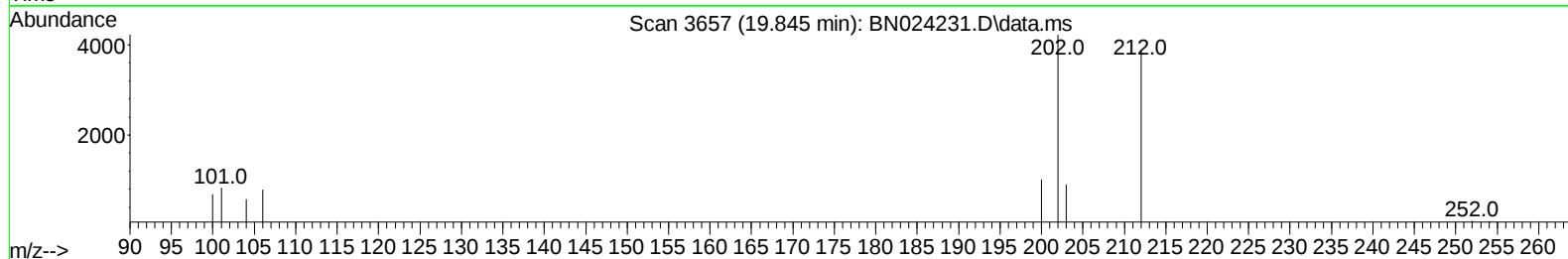
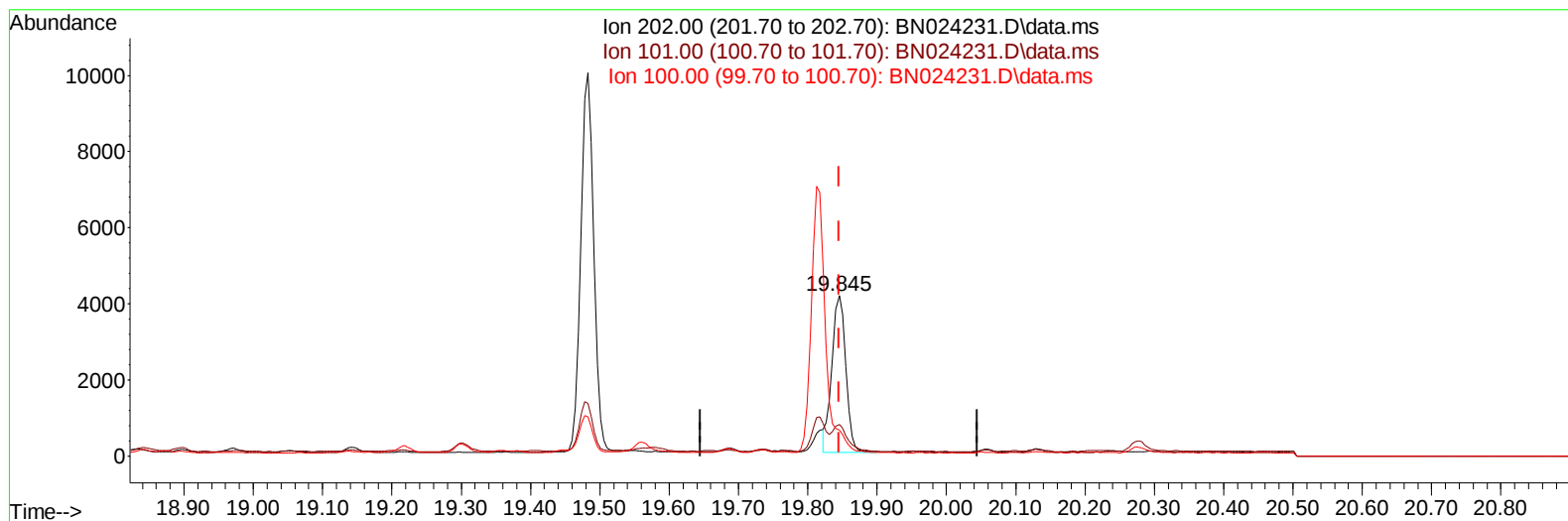
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(20) Pyrene

19.845min (+ 0.000) 0.08 ng/ul m

response 5674

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.10	19.62#
100.00	11.70	16.19#
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		7402	0.400	ng/ul	0.00
4) Naphthalene-d8	10.872	136		22775	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.684	164		13495	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.430	188		27018	0.400	ng/ul	0.00
17) Chrysene-d12	21.621	240		18367	0.400	ng/ul	0.01
23) Perylene-d12	24.120	264		16394	0.400	ng/ul	# 0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.406	96		3864	0.474	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152		2259	0.083	ng/ul	0.00
18) Fluoranthene-d10	19.450	212		4924	0.101	ng/ul	0.00
Target Compounds							
							Qvalue
5) Naphthalene	10.927	128	10170128	178.901	ng/ul		98
7) 2-Methylnaphthalene	12.522	142	743656	21.563	ng/ul		100
8) 1-Methylnaphthalene	12.742	142	489841	13.515	ng/ul		100
10) Acenaphthylene	14.407	152	75145	1.335	ng/ul		98
11) Acenaphthene	14.749	153	657630	15.160	ng/ul		97
12) Fluorene	15.730	166	311278	6.426	ng/ul		99
14) Pentachlorophenol	17.076	266	75502	10.061	ng/ul#		73
15) Phenanthrene	17.472	178	395288	5.108	ng/ul		100
16) Anthracene	17.561	178	30486	0.449	ng/ul		99
19) Fluoranthene	19.483	202	13127	0.180	ng/ul		98
20) Pyrene	19.845	202	5674m	0.077	ng/ul		

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

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