

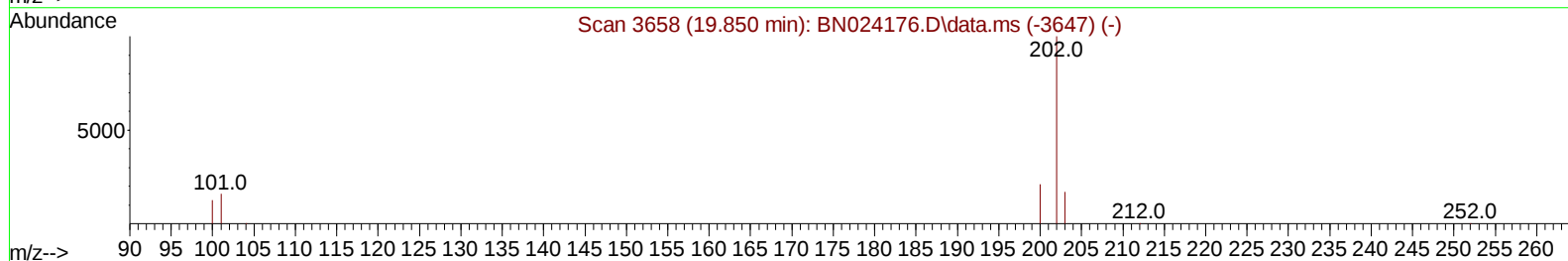
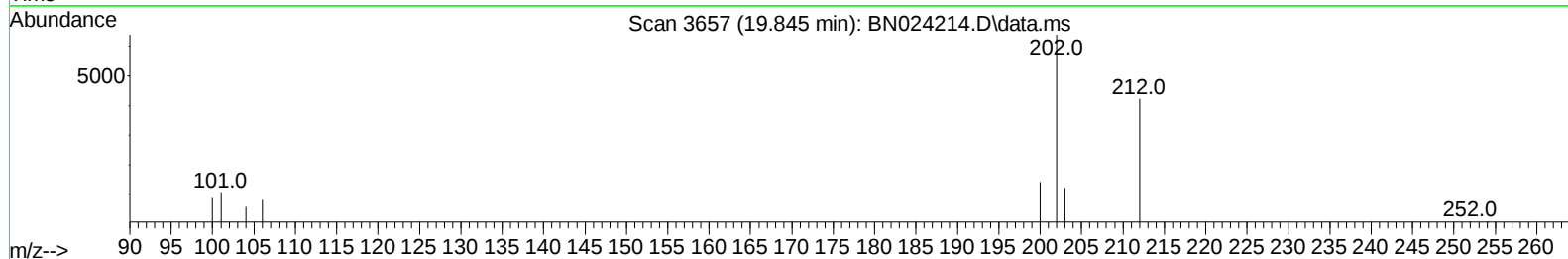
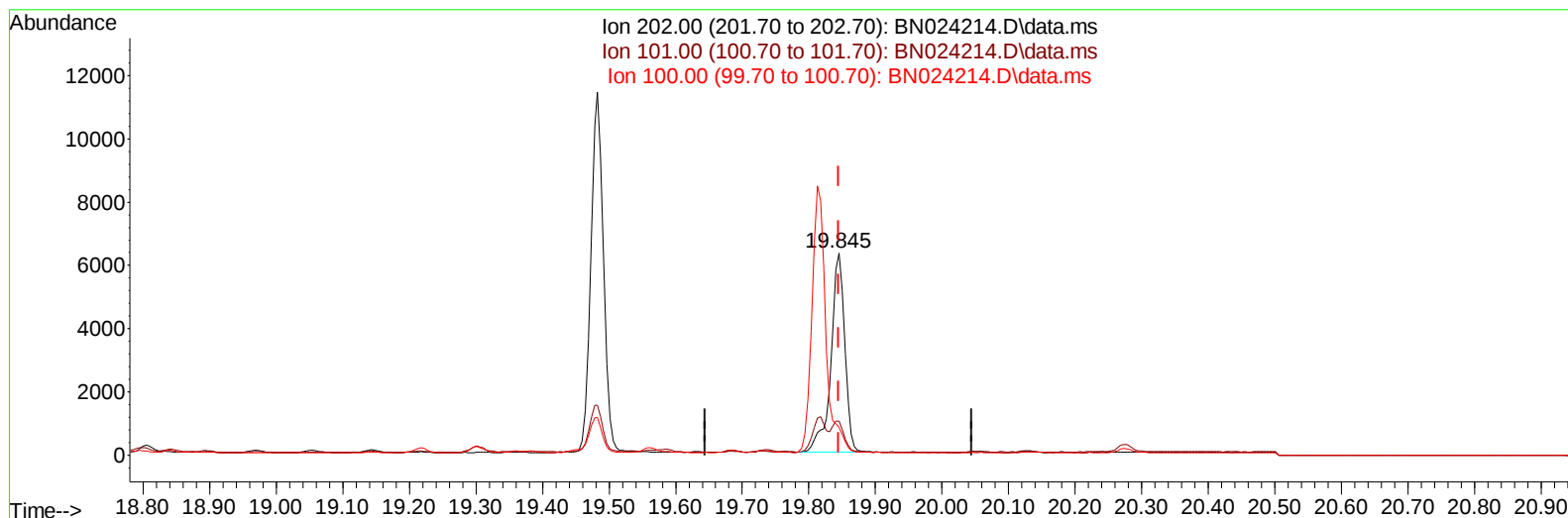
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
 Data File : BN024214.D
 Acq On : 09 Mar 2023 23:59
 Operator : CG/JU
 Sample : 01746-10DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCAE4DL

Manual IntegrationsAPPROVED

Quant Time: Mar 10 02:26:18 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: BN024214.D\data.ms

(20) Pyrene

19.845min (+ 0.000) 0.10 ng/u1

response 9109

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.10	16.84
100.00	11.70	13.79
0.00	0.00	0.00

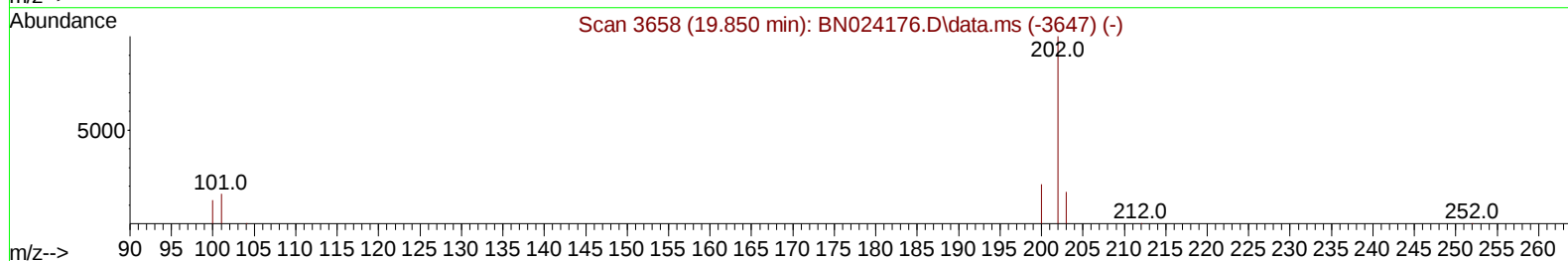
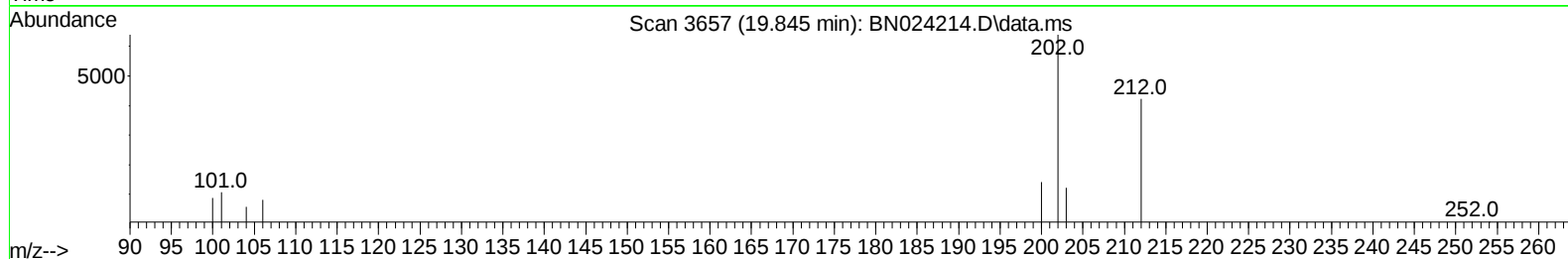
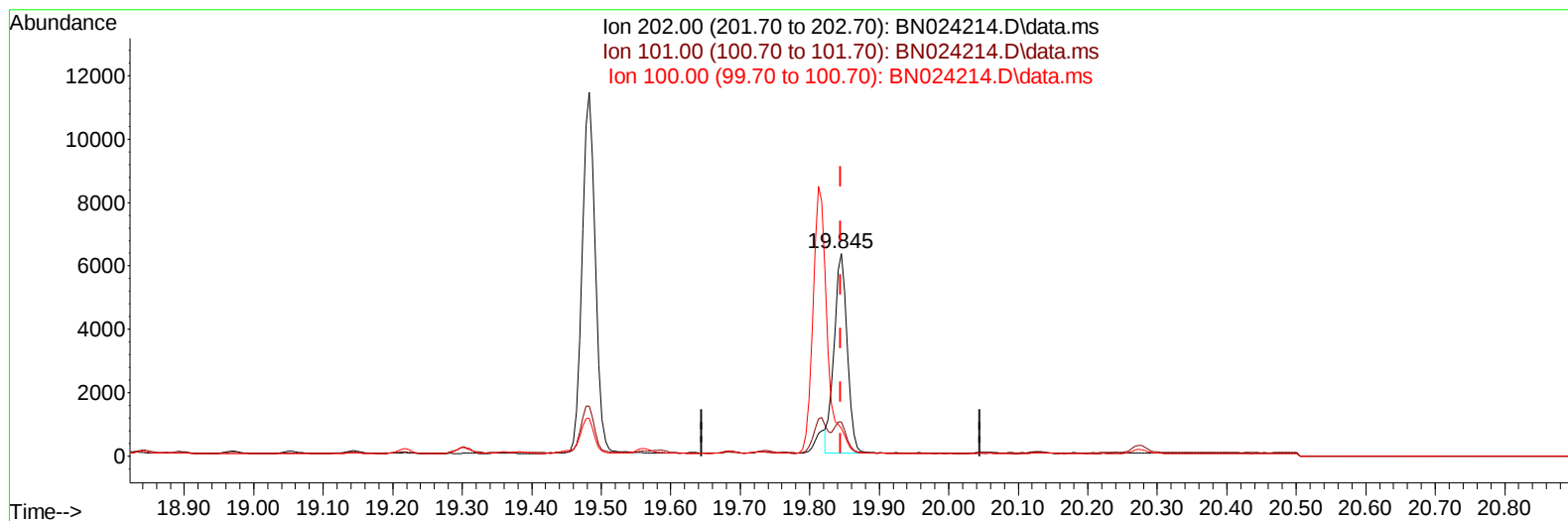
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(20) Pyrene

19.845min (+ 0.000) 0.09 ng/ul m

response 8290

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.10	16.84
100.00	11.70	13.79
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	8.055	152		9802	0.400	ng/ul	0.00
4) Naphthalene-d8	10.872	136		29647	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.689	164		17123	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.430	188		34564	0.400	ng/ul	0.00
17) Chrysene-d12	21.618	240		22864	0.400	ng/ul	0.00
23) Perylene-d12	24.135	264		17175	0.400	ng/ul	0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.406	96		4222	0.391	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152		2586	0.073	ng/ul	0.00
18) Fluoranthene-d10	19.450	212		5791	0.095	ng/ul	0.00
Target Compounds							
							Qvalue
5) Naphthalene	10.927	128		6688338	90.382	ng/ul	99
7) 2-Methylnaphthalene	12.522	142		501391	11.168	ng/ul	100
8) 1-Methylnaphthalene	12.742	142		283212	6.003	ng/ul	100
10) Acenaphthylene	14.407	152		42529	0.595	ng/ul	97
11) Acenaphthene	14.749	153		345818	6.283	ng/ul	98
12) Fluorene	15.730	166		260514	4.238	ng/ul	98
14) Pentachlorophenol	17.076	266		45204	4.709	ng/ul#	73
15) Phenanthrene	17.472	178		359888	3.635	ng/ul	99
16) Anthracene	17.561	178		25720	0.296	ng/ul	99
19) Fluoranthene	19.483	202		15079	0.166	ng/ul	98
20) Pyrene	19.845	202		8290m	0.090	ng/ul	

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

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