

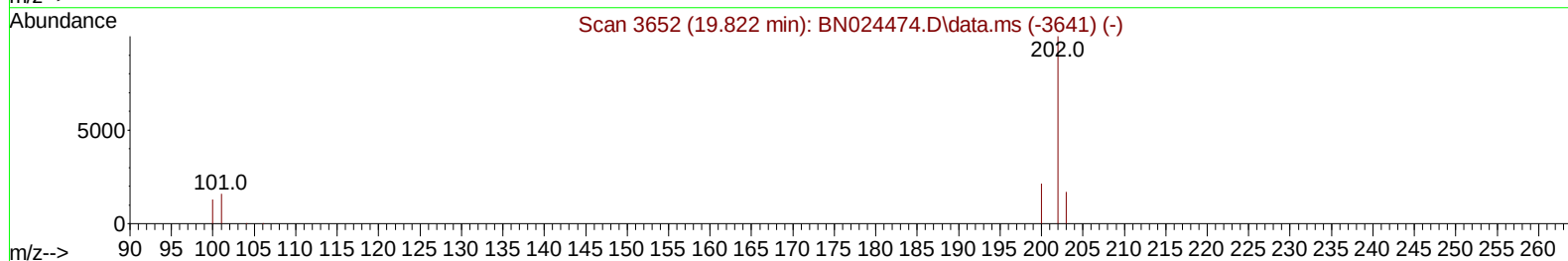
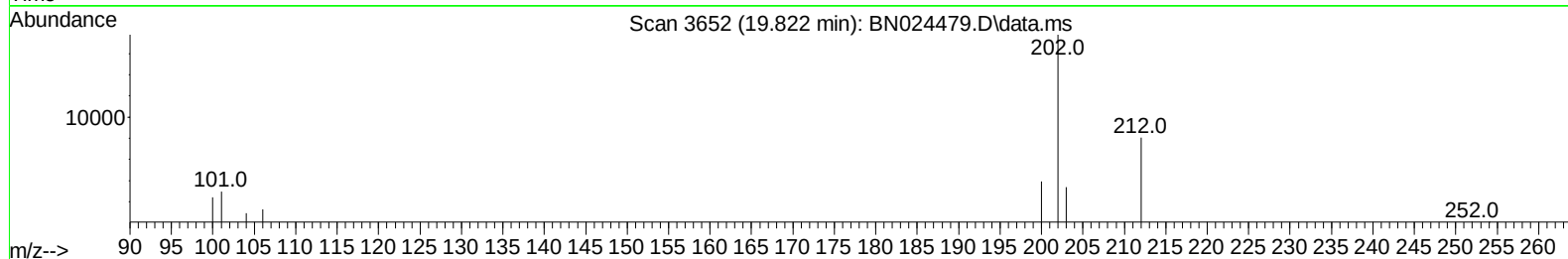
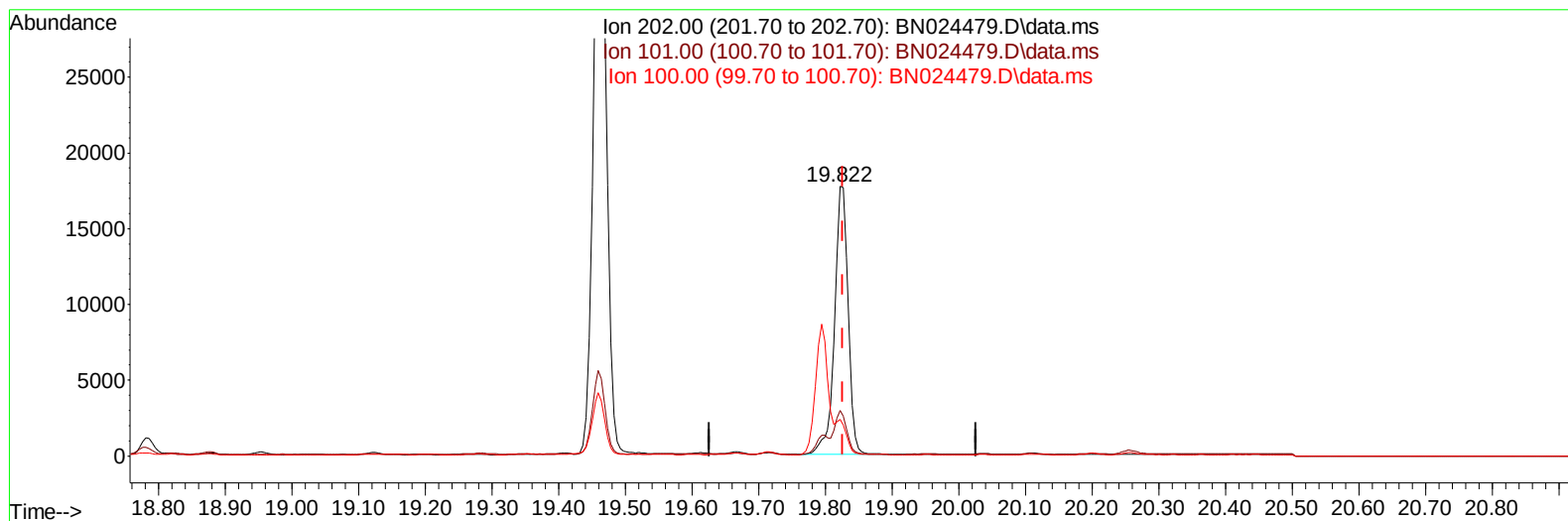
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032223\
Data File : BN024479.D
Acq On : 22 Mar 2023 12:42
Operator : CG/JU
Sample : 01810-02DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCAF9DL

Manual IntegrationsAPPROVED

Quant Time: Mar 22 14:06:50 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 : Tue Mar 21 17:57:40 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023



TIC: BN024479.D\data.ms

(20) Pyrene

19.822min (-0.005) 0.26 ng/u1

response 24967

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.10	16.80
100.00	11.70	13.64
0.00	0.00	0.00

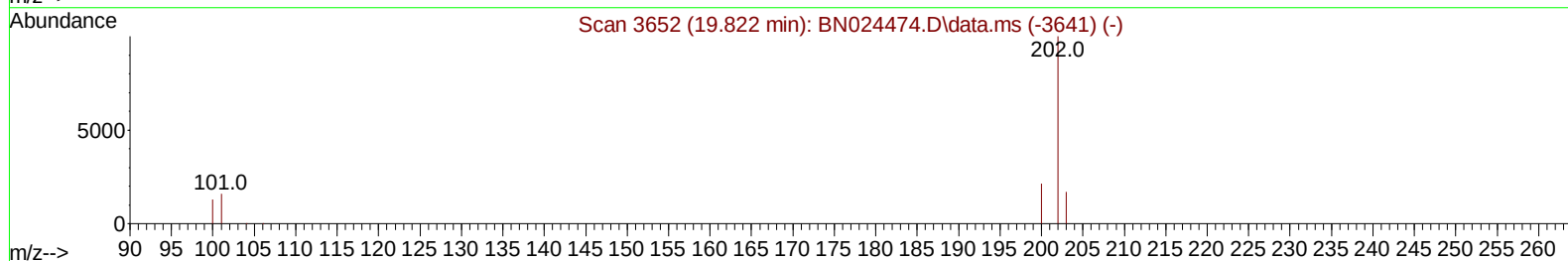
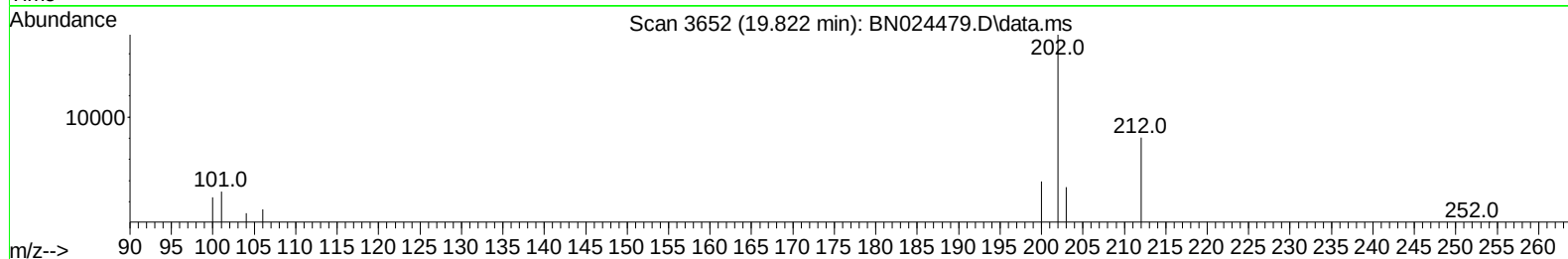
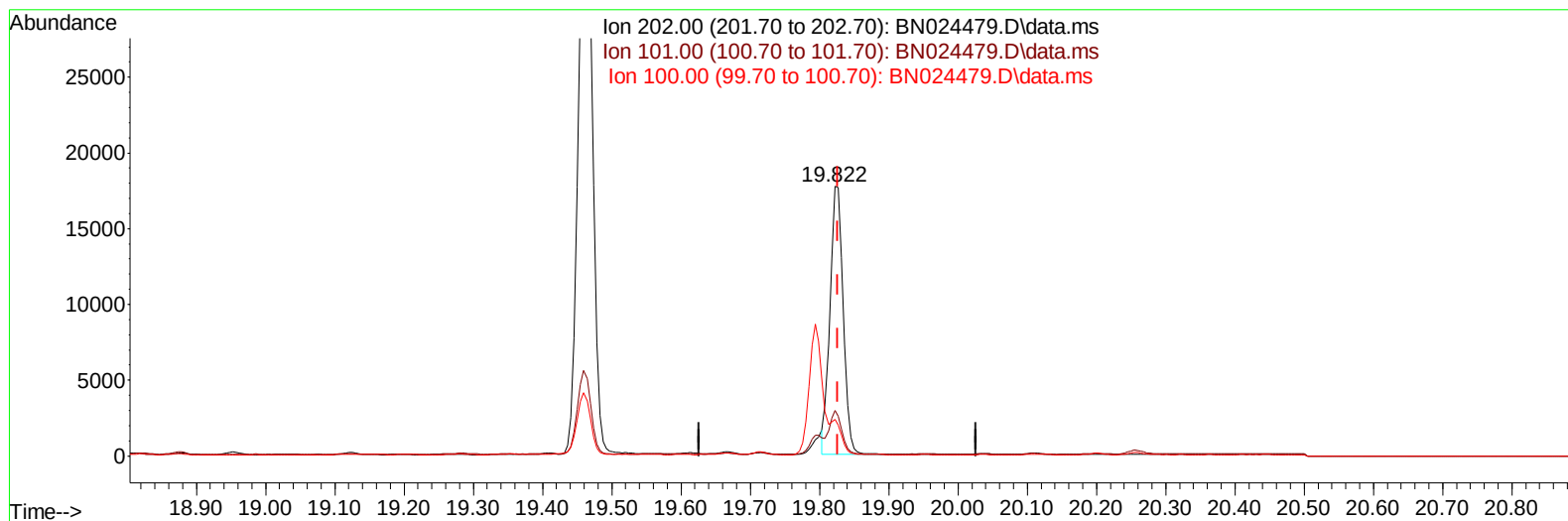
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TIC: BN024479.D\data.ms

(20) Pyrene

19.822min (-0.005) 0.25 ng/ul m

response 23599

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.10	16.80
100.00	11.70	13.64
0.00	0.00	0.00

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Instrument :
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.030	152		10001	0.400	ng/ul	0.00
4) Naphthalene-d8	10.845	136		29849	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.666	164		16886	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.409	188		34647	0.400	ng/ul	0.00
17) Chrysene-d12	21.595	240		23536	0.400	ng/ul	0.00
23) Perylene-d12	24.091	264		17477	0.400	ng/ul	# 0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.397	96		10508	0.955	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.423	152		2533	0.071	ng/ul	0.00
18) Fluoranthene-d10	19.432	212		6502	0.104	ng/ul	0.00
Target Compounds							
							Qvalue
5) Naphthalene	10.900	128		8943020	120.032	ng/ul	99
7) 2-Methylnaphthalene	12.500	142		465825	10.306	ng/ul	100
8) 1-Methylnaphthalene	12.715	142		789362	16.617	ng/ul	99
10) Acenaphthylene	14.384	152		64948	0.922	ng/ul	97
11) Acenaphthene	14.726	153		1423997	26.235	ng/ul	97
12) Fluorene	15.711	166		774402	12.776	ng/ul	100
14) Pentachlorophenol	17.054	266		13293	1.381	ng/ul#	73
15) Phenanthrene	17.451	178		656326	6.614	ng/ul	99
16) Anthracene	17.540	178		51097	0.587	ng/ul	100
19) Fluoranthene	19.464	202		56301	0.601	ng/ul	98
20) Pyrene	19.822	202		23599m	0.248	ng/ul	

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

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