

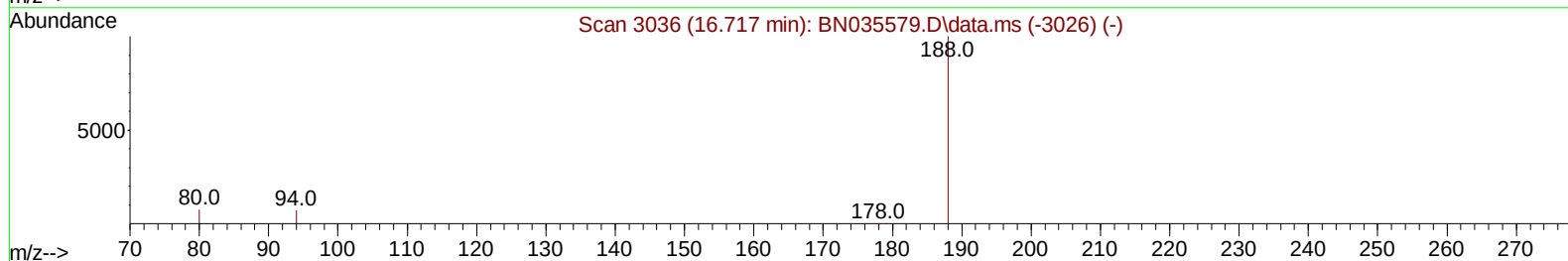
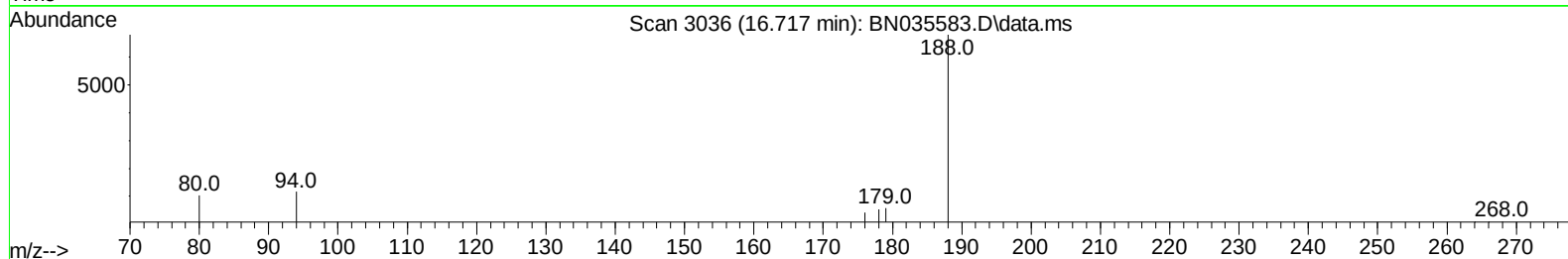
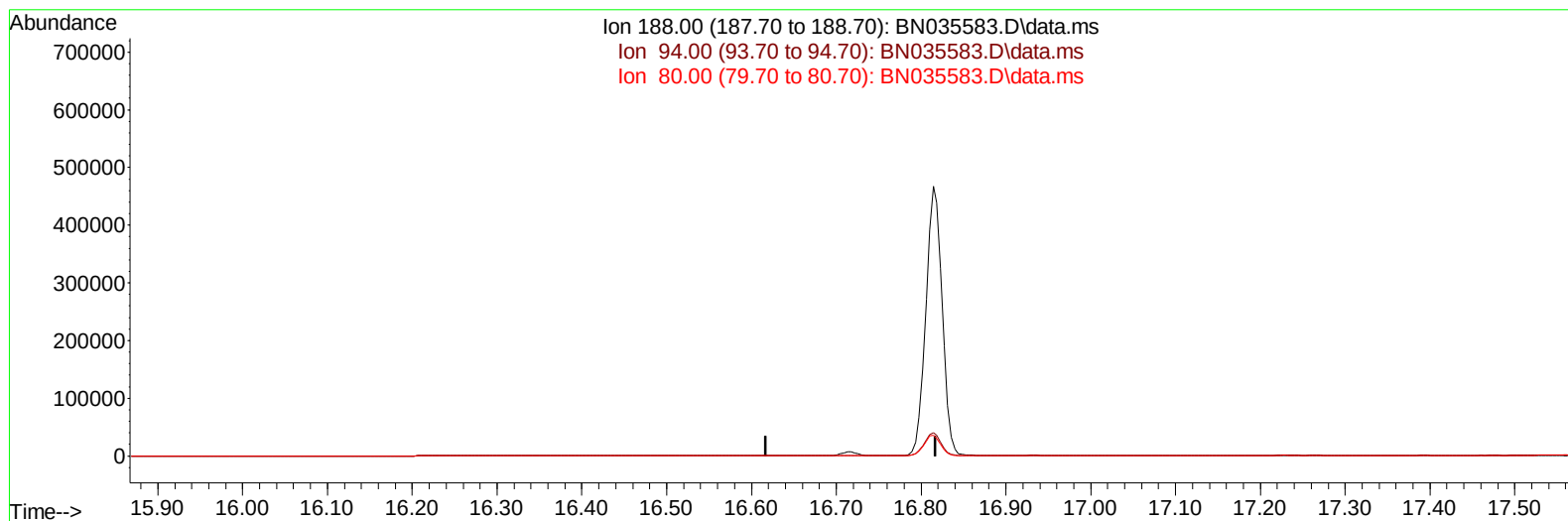
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121224\
Data File : BN035583.D
Acq On : 12 Dec 2024 14:06
Operator : RC/JU
Sample : P5153-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E28P9

Manual IntegrationsAPPROVED

Quant Time: Dec 12 14:36:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 10 16:10:57 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/13/2024
Supervised By :mohammad ahmed 12/13/2024



TIC: BN035583.D\data.ms

(13) Phenanthrene-d10 (I)

16.717min (-16.717) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	7.00	0.00#
80.00	7.60	0.00#
0.00	0.00	0.00

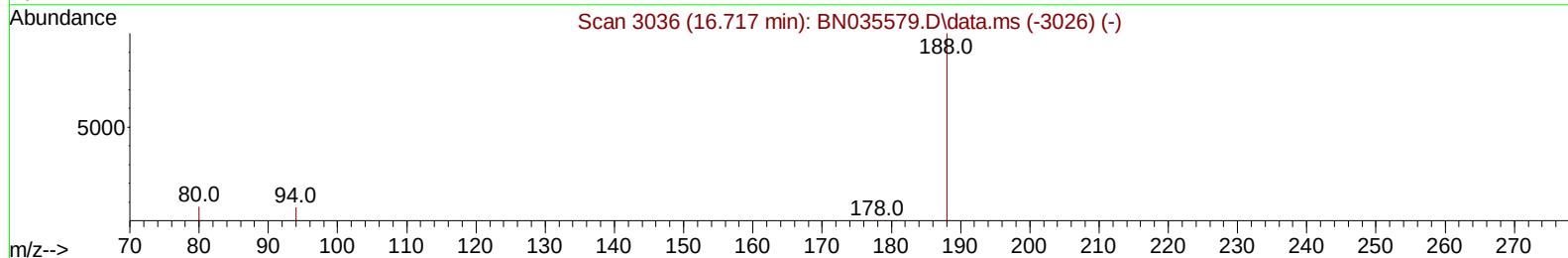
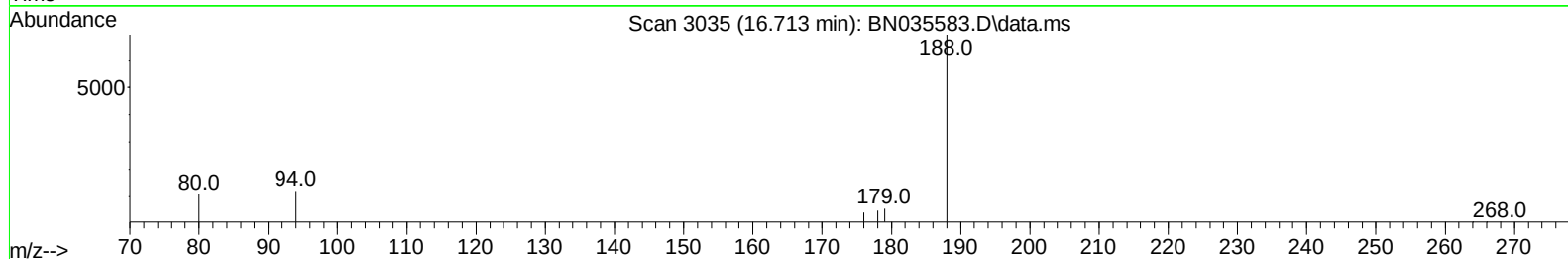
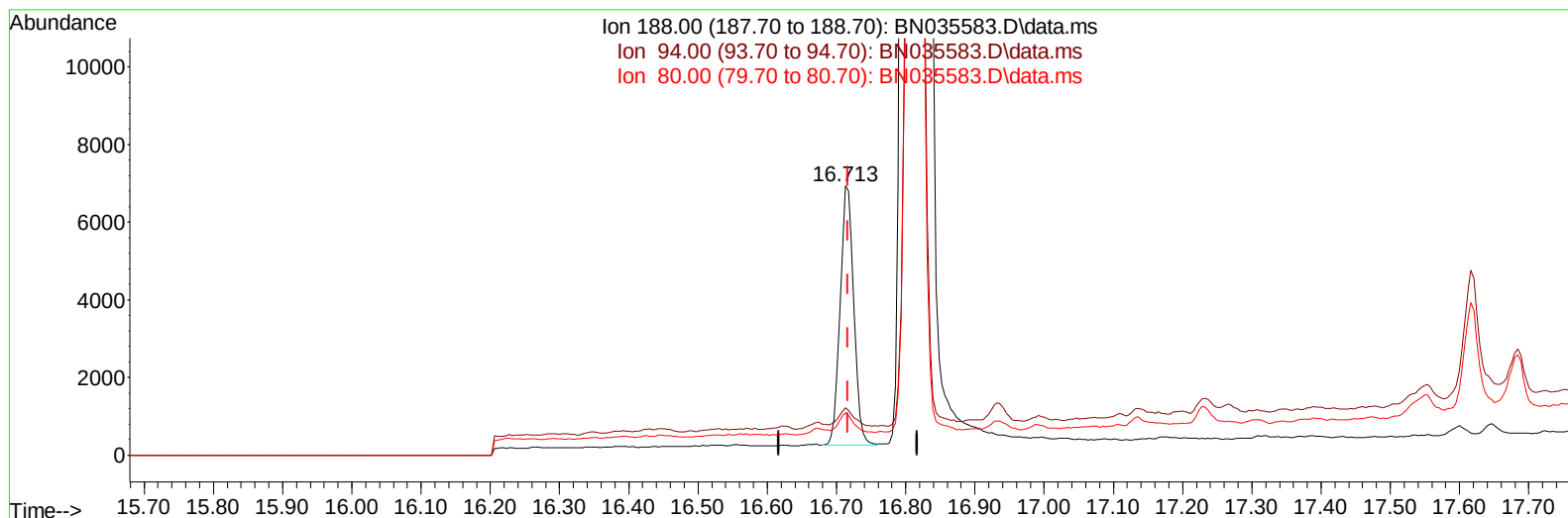
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121224\
Data File : BN035583.D
Acq On : 12 Dec 2024 14:06
Operator : RC/JU
Sample : P5153-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E28P9

Manual IntegrationsAPPROVED

Quant Time: Dec 12 14:36:37 2024
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Reviewed By :Yogesh Patel 12/13/2024
Supervised By :mohammad ahmed 12/13/2024



TIC: BN035583.D\data.ms

(13) Phenanthrene-d10 (I)

16.713min (-0.004) 0.40 ng/ul m

response 9182

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.00	17.49#
80.00	7.60	15.75#
0.00	0.00	0.00

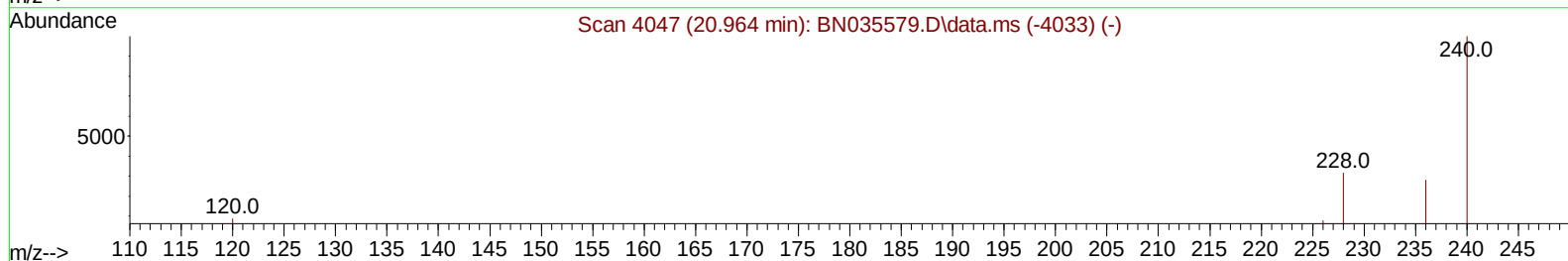
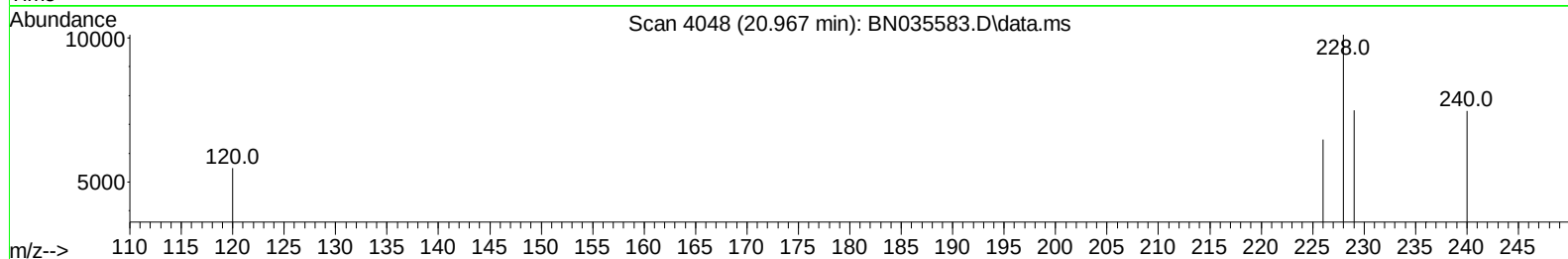
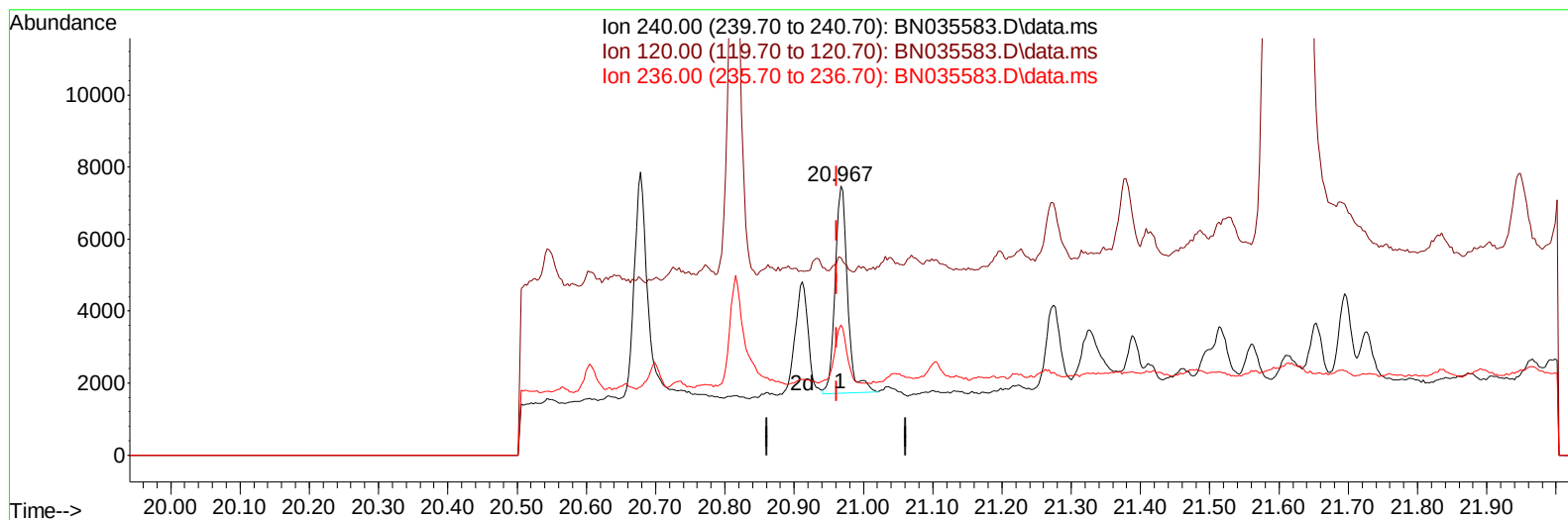
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Data File : BN035583.D
Acq On : 12 Dec 2024 14:06
Operator : RC/JU
Sample : P5153-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E28P9

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/13/2024
Supervised By :mohammad ahmed 12/13/2024

Quant Time: Dec 12 14:36:37 2024
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 10 16:10:57 2024
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TIC: BN035583.D\data.ms

(17) Chrysene-d12

20.967min (+ 0.006) 0.40 ng/u1

response 7233

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	9.10	73.42#
236.00	28.40	48.39#
0.00	0.00	0.00

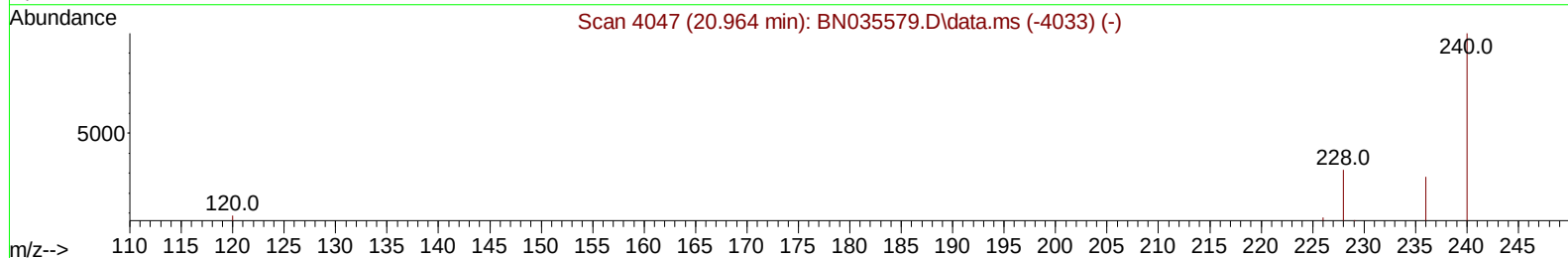
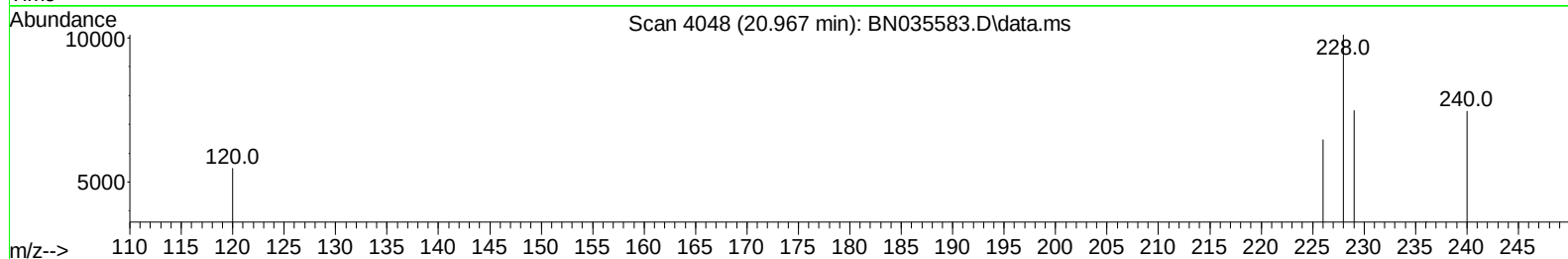
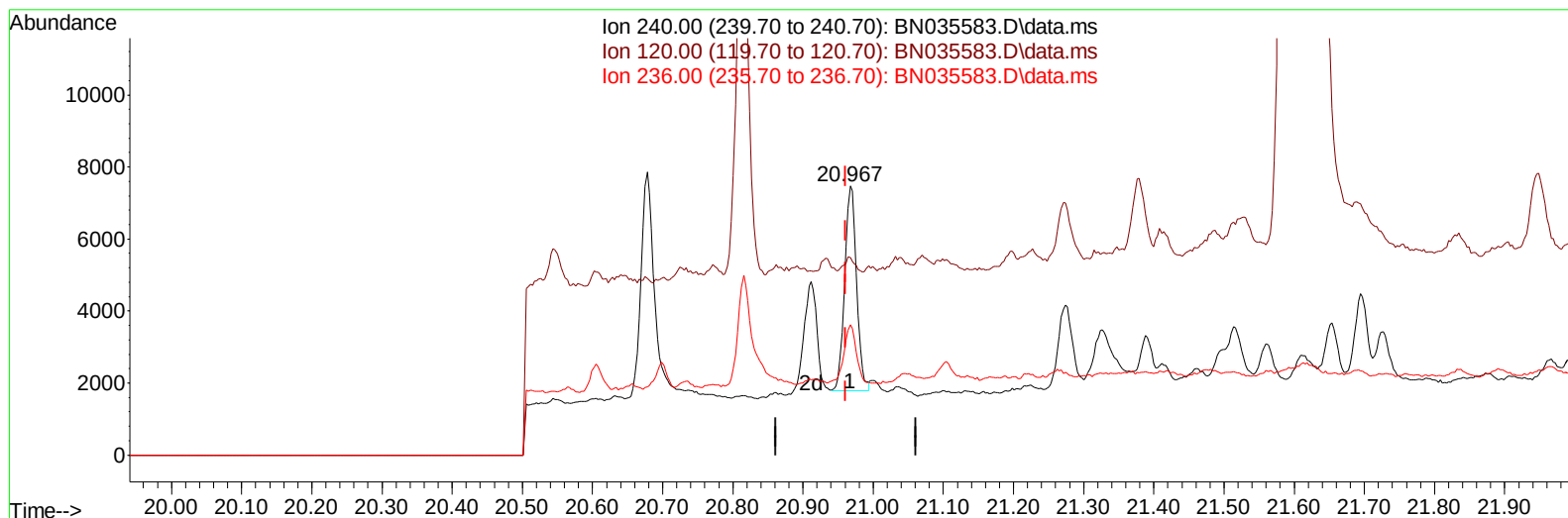
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121224\
Data File : BN035583.D
Acq On : 12 Dec 2024 14:06
Operator : RC/JU
Sample : P5153-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E28P9

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/13/2024
Supervised By :mohammad ahmed 12/13/2024

Quant Time: Dec 12 14:36:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 10 16:10:57 2024
Response via : Initial Calibration



TIC: BN035583.D\data.ms

(17) Chrysene-d12

20.967min (+ 0.006) 0.40 ng/ul m

response 6707

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	9.10	73.42#
236.00	28.40	48.39#
0.00	0.00	0.00

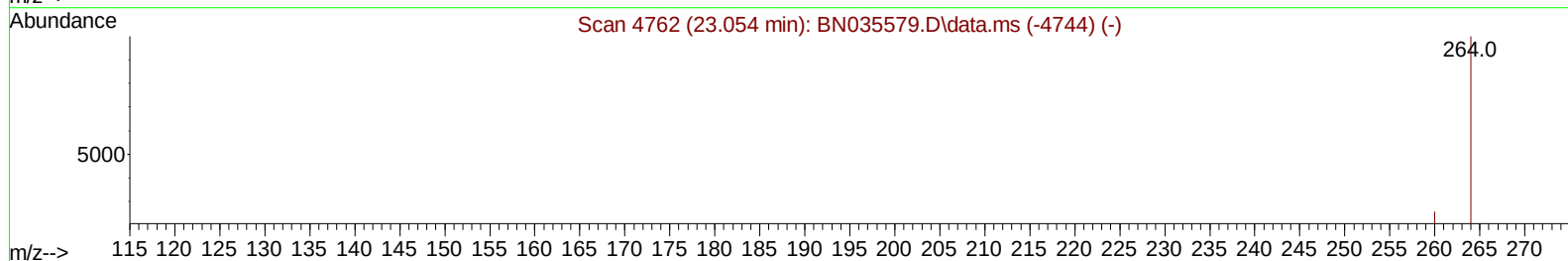
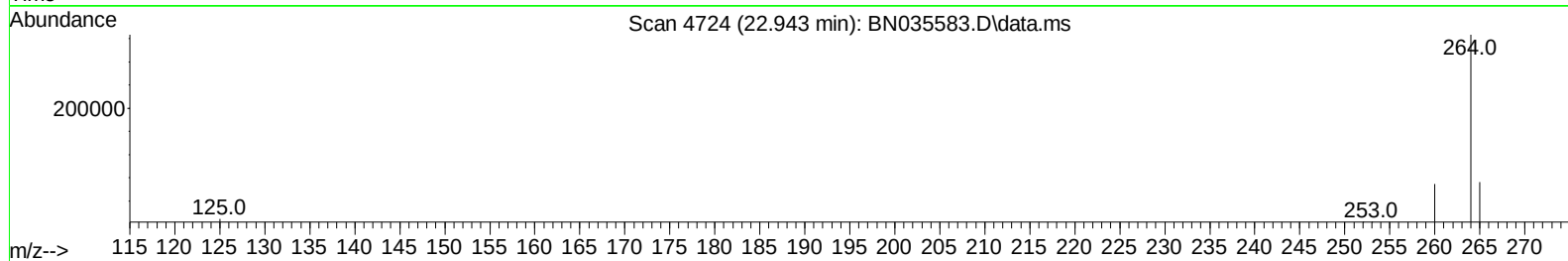
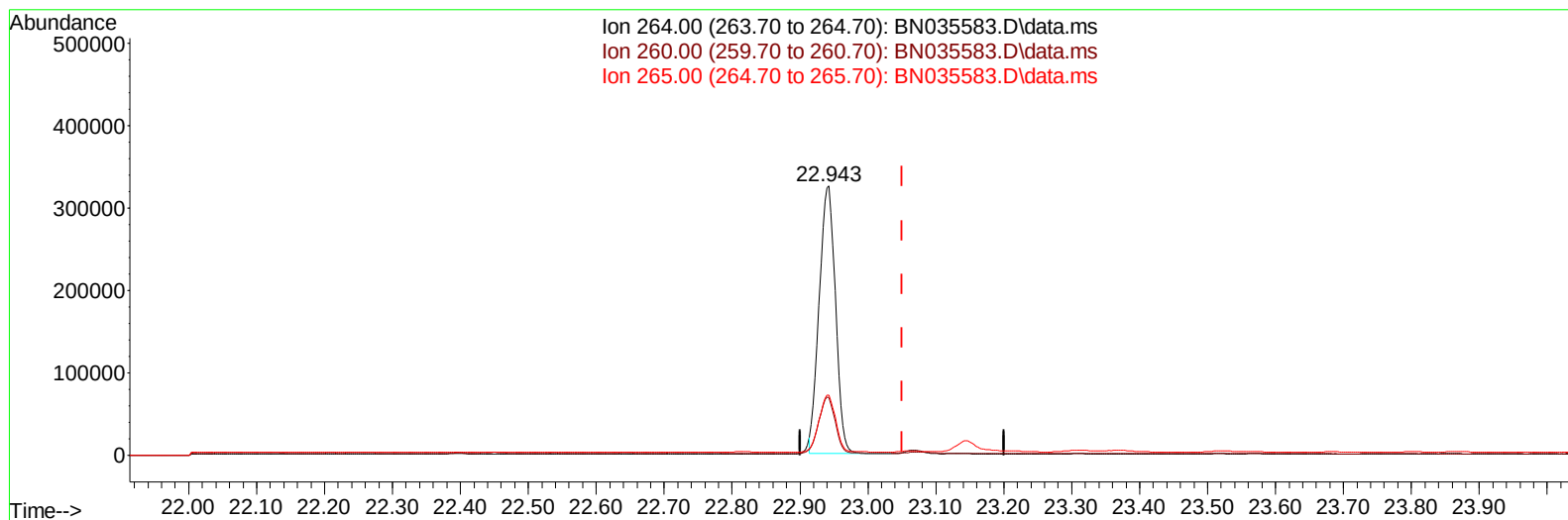
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121224\
Data File : BN035583.D
Acq On : 12 Dec 2024 14:06
Operator : RC/JU
Sample : P5153-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E28P9

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/13/2024
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Quant Time: Dec 12 14:36:37 2024
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QLast Update : Tue Dec 10 16:10:57 2024
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TIC: BN035583.D\data.ms

(23) Perylene-d12 (I)

22.943min (-0.108) 0.40 ng/u1

response 540859

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	21.32
265.00	75.50	22.29#
0.00	0.00	0.00

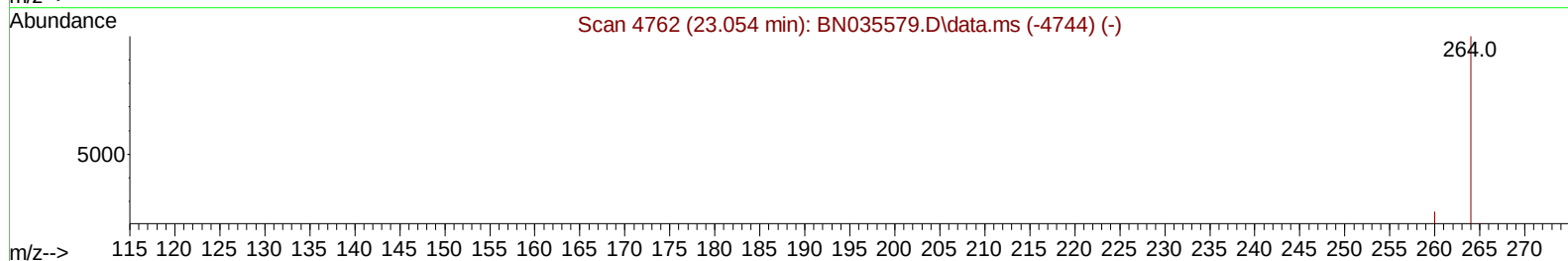
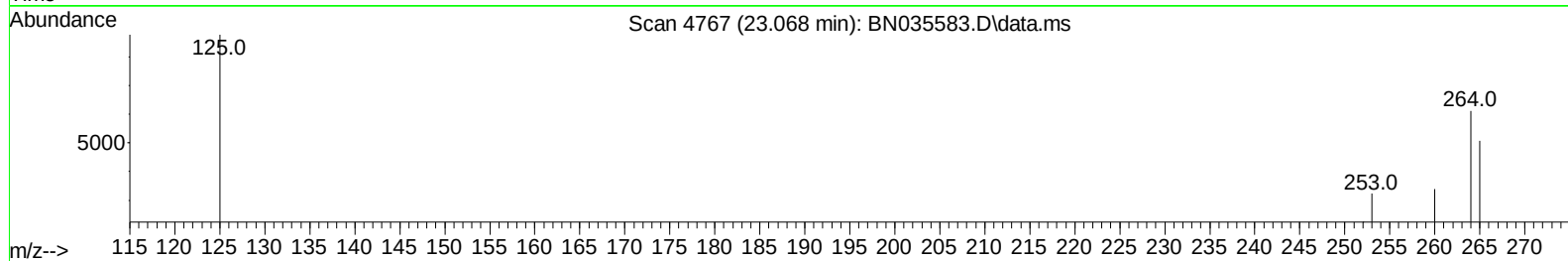
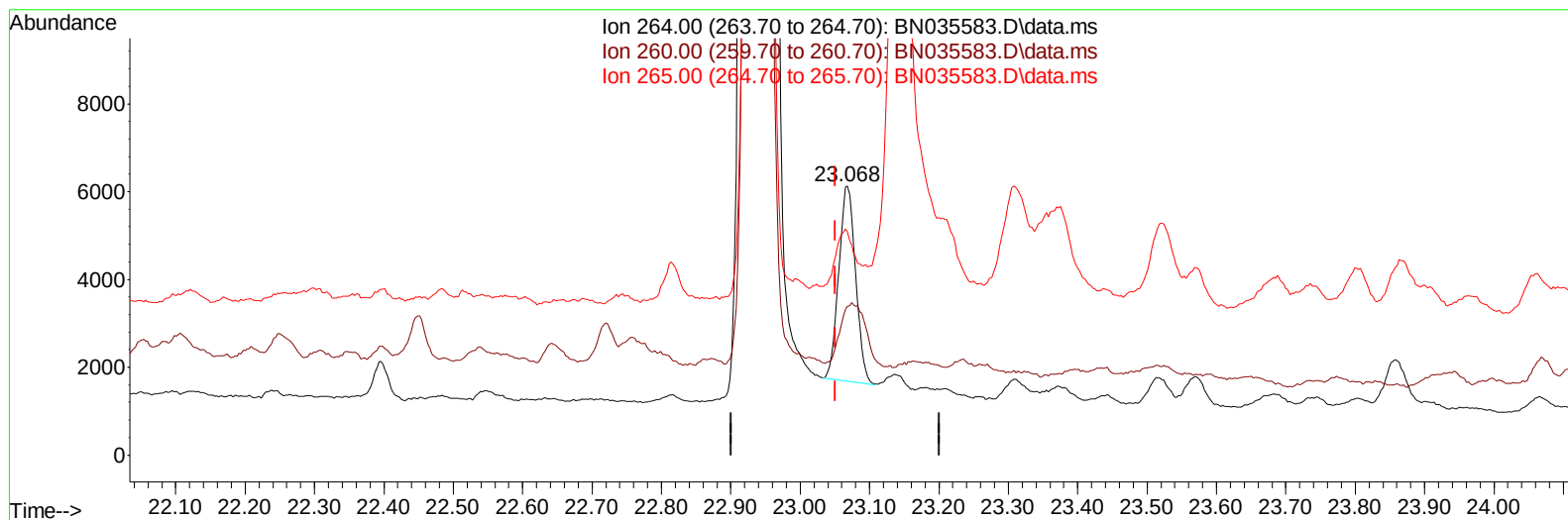
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Data File : BN035583.D
Acq On : 12 Dec 2024 14:06
Operator : RC/JU
Sample : P5153-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E28P9

Manual IntegrationsAPPROVED

Quant Time: Dec 12 14:36:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Reviewed By :Yogesh Patel 12/13/2024
Supervised By :mohammad ahmed 12/13/2024



TIC: BN035583.D\data.ms

(23) Perylene-d12 (I)

23.068min (+ 0.018) 0.40 ng/ul m

response 7497

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	55.40#
265.00	75.50	83.00
0.00	0.00	0.00

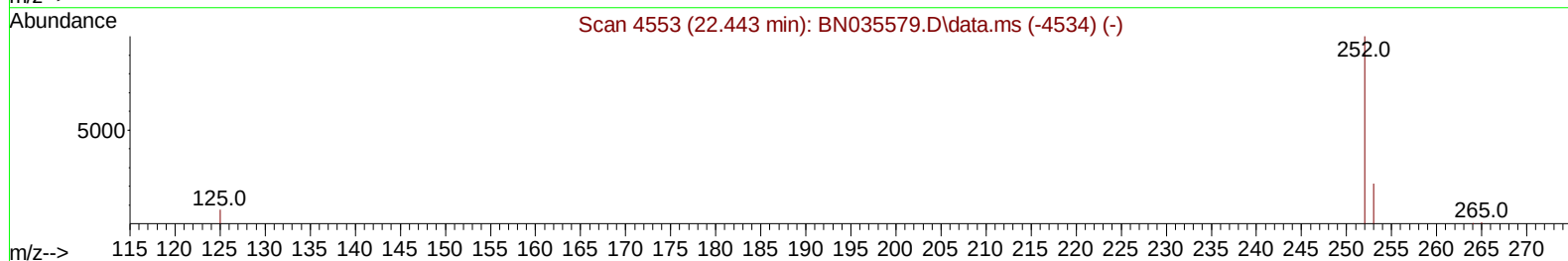
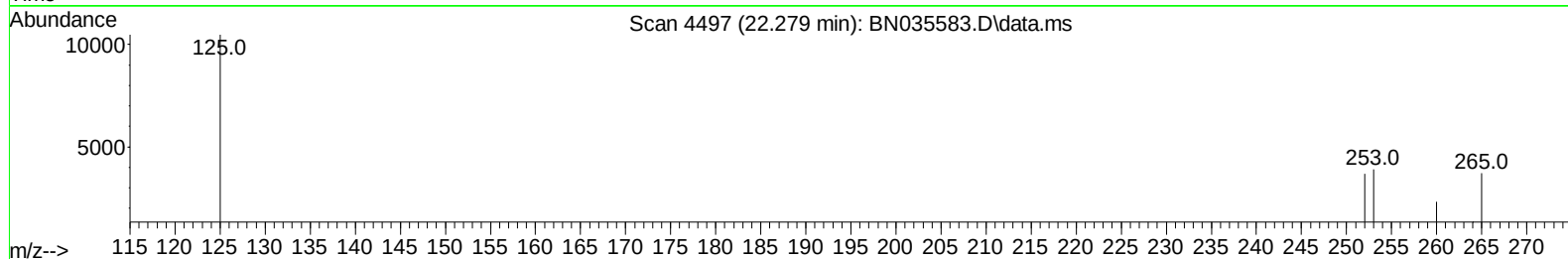
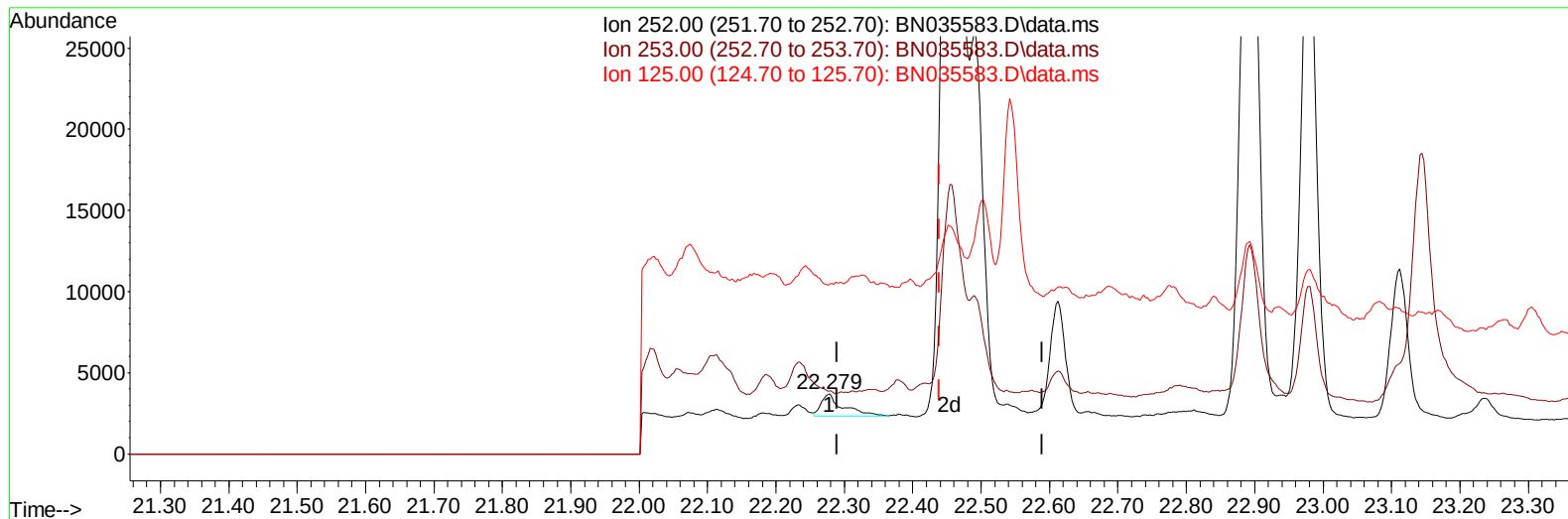
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Data File : BN035583.D
Acq On : 12 Dec 2024 14:06
Operator : RC/JU
Sample : P5153-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E28P9

Manual IntegrationsAPPROVED

Quant Time: Dec 12 14:36:37 2024
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TIC: BN035583.D\data.ms

(24) Benzo(b)fluoranthene

22.279min (-0.161) 0.12 ng/u1

response 3087

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	27.00	105.42#
125.00	9.70	283.74#
0.00	0.00	0.00

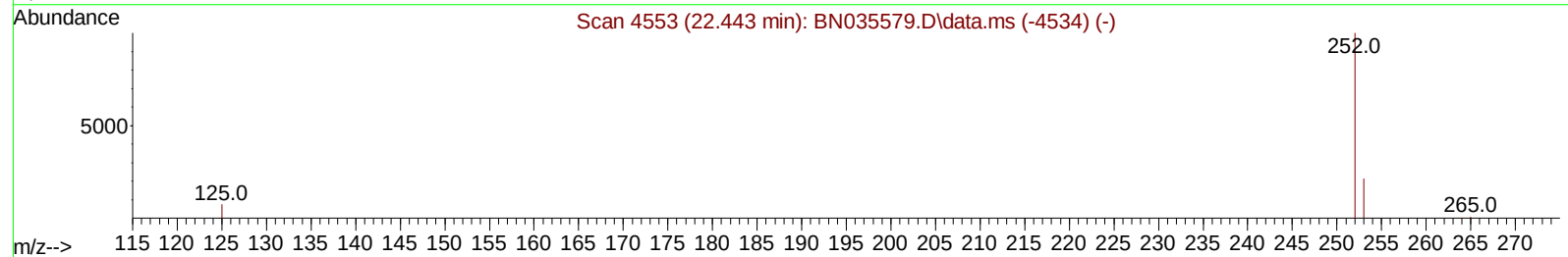
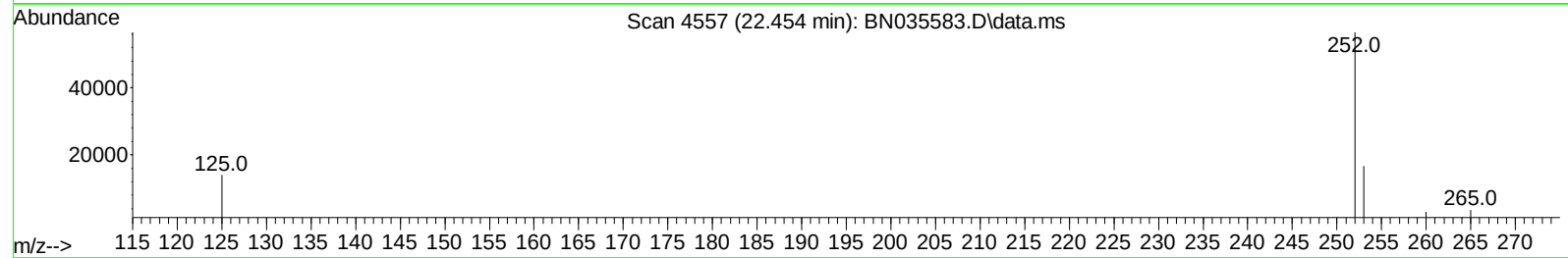
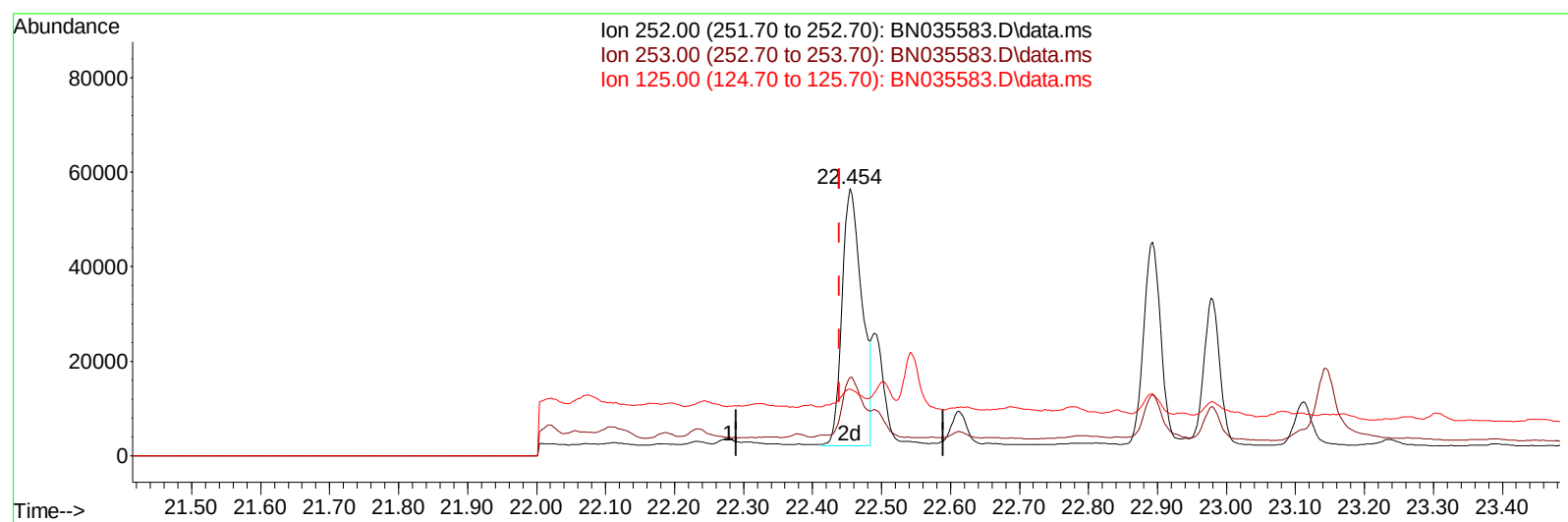
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121224\
Data File : BN035583.D
Acq On : 12 Dec 2024 14:06
Operator : RC/JU
Sample : P5153-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E28P9

Manual IntegrationsAPPROVED

Quant Time: Dec 12 14:36:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 10 16:10:57 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/13/2024
Supervised By :mohammad ahmed 12/13/2024



TIC: BN035583.D\data.ms

(24) Benzo(b)fluoranthene

22.454min (+ 0.015) 4.41 ng/u1 m

response 109325

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	27.00	29.36
125.00	9.70	24.84#
0.00	0.00	0.00

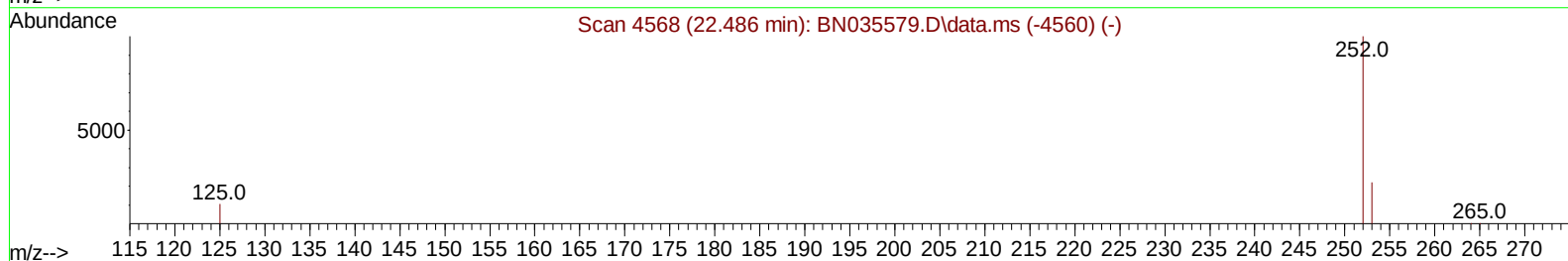
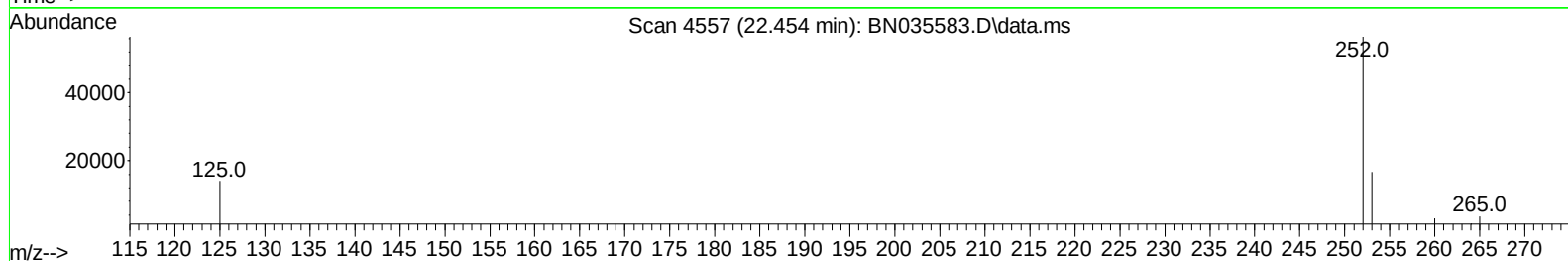
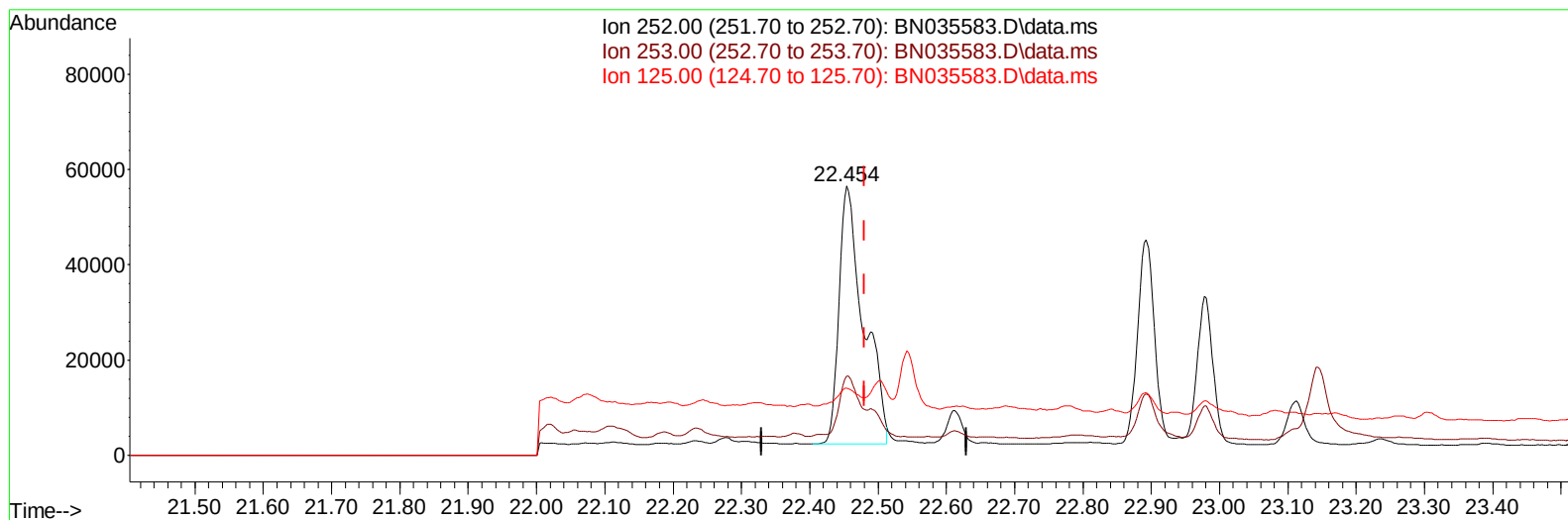
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121224\
Data File : BN035583.D
Acq On : 12 Dec 2024 14:06
Operator : RC/JU
Sample : P5153-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E28P9

Manual IntegrationsAPPROVED

Quant Time: Dec 12 14:36:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 10 16:10:57 2024
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Supervised By :mohammad ahmed 12/13/2024



TIC: BN035583.D\data.ms

(25) Benzo(k)fluoranthene

22.454min (-0.026) 5.31 ng/u1

response 135716

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	27.20	29.36
125.00	10.70	24.84#
0.00	0.00	0.00

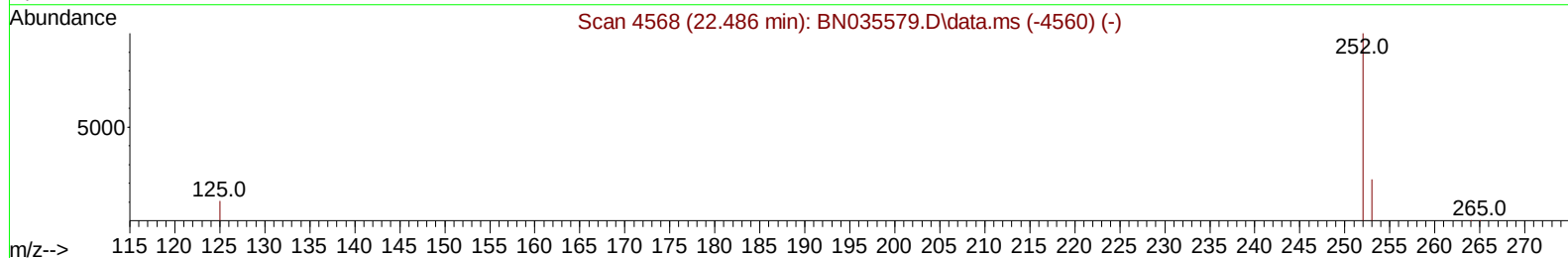
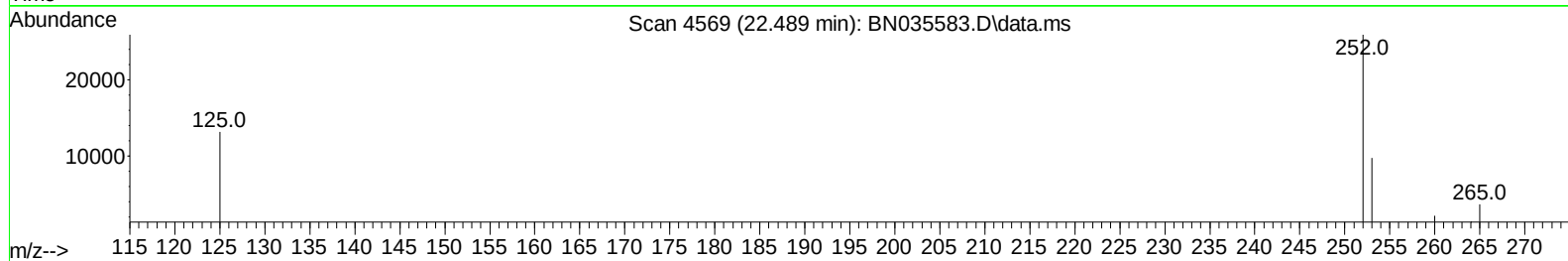
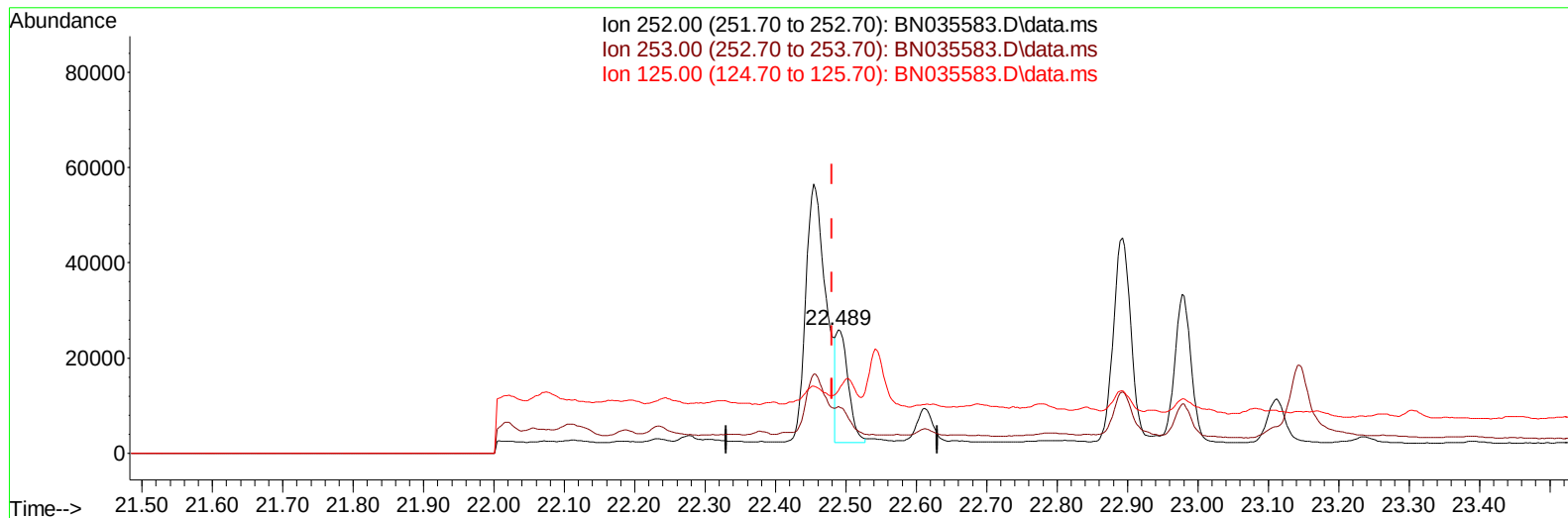
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121224\
Data File : BN035583.D
Acq On : 12 Dec 2024 14:06
Operator : RC/JU
Sample : P5153-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E28P9

Manual IntegrationsAPPROVED

Quant Time: Dec 12 14:36:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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TIC: BN035583.D\data.ms

(25) Benzo(k)fluoranthene

22.489min (+ 0.009) 1.13 ng/ul m

response 28826

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	27.20	37.72#
125.00	10.70	50.72#
0.00	0.00	0.00

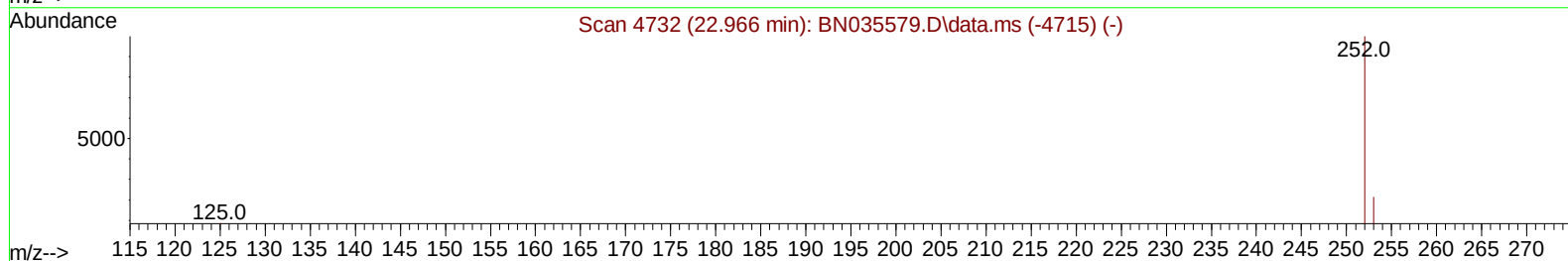
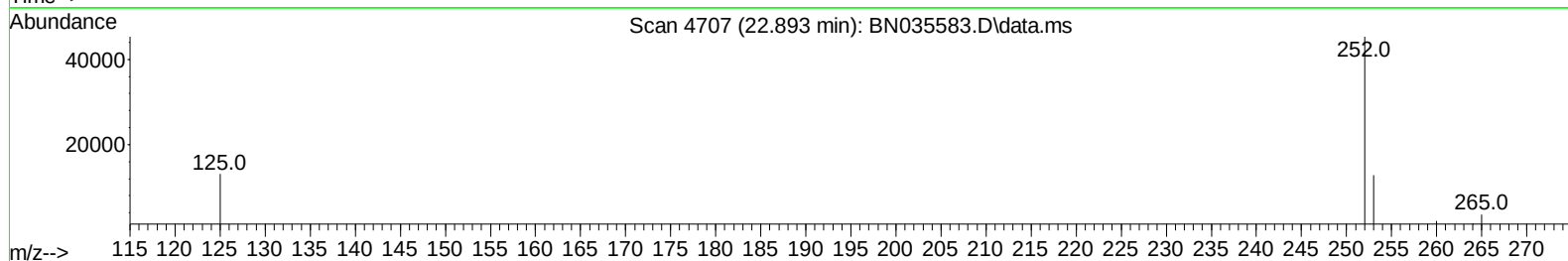
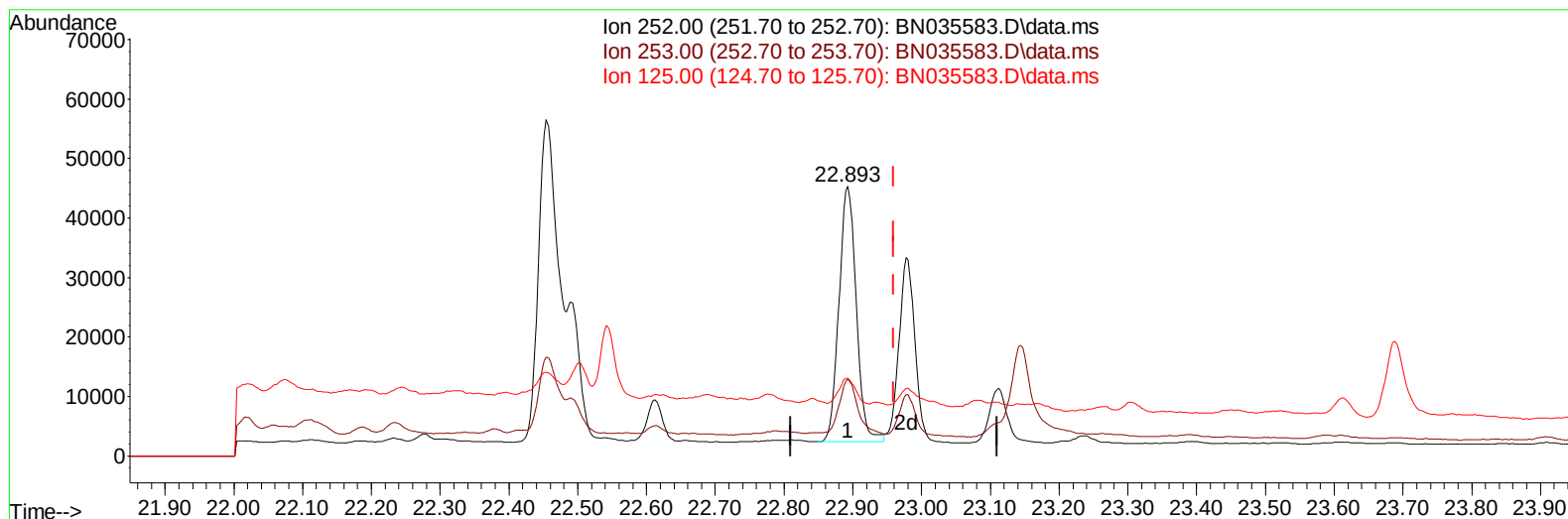
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121224\
Data File : BN035583.D
Acq On : 12 Dec 2024 14:06
Operator : RC/JU
Sample : P5153-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E28P9

Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 12/13/2024

Quant Time: Dec 12 14:36:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
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TIC: BN035583.D\data.ms

(26) Benzo(a)pyrene (C)

22.893min (-0.067) 3.33 ng/u1

response 75416

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	28.60	28.47
125.00	11.80	28.91#
0.00	0.00	0.00

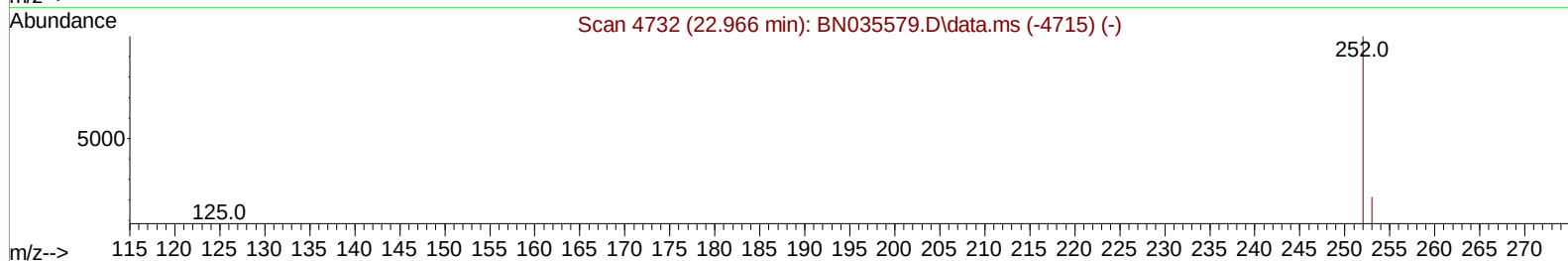
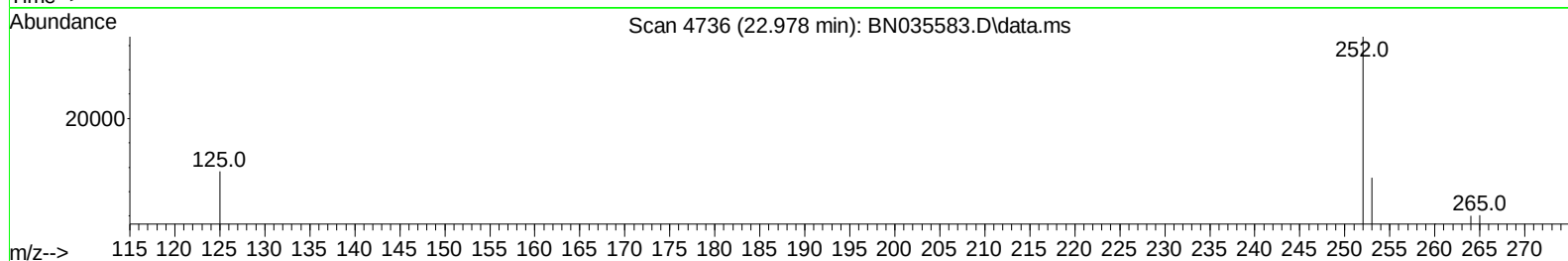
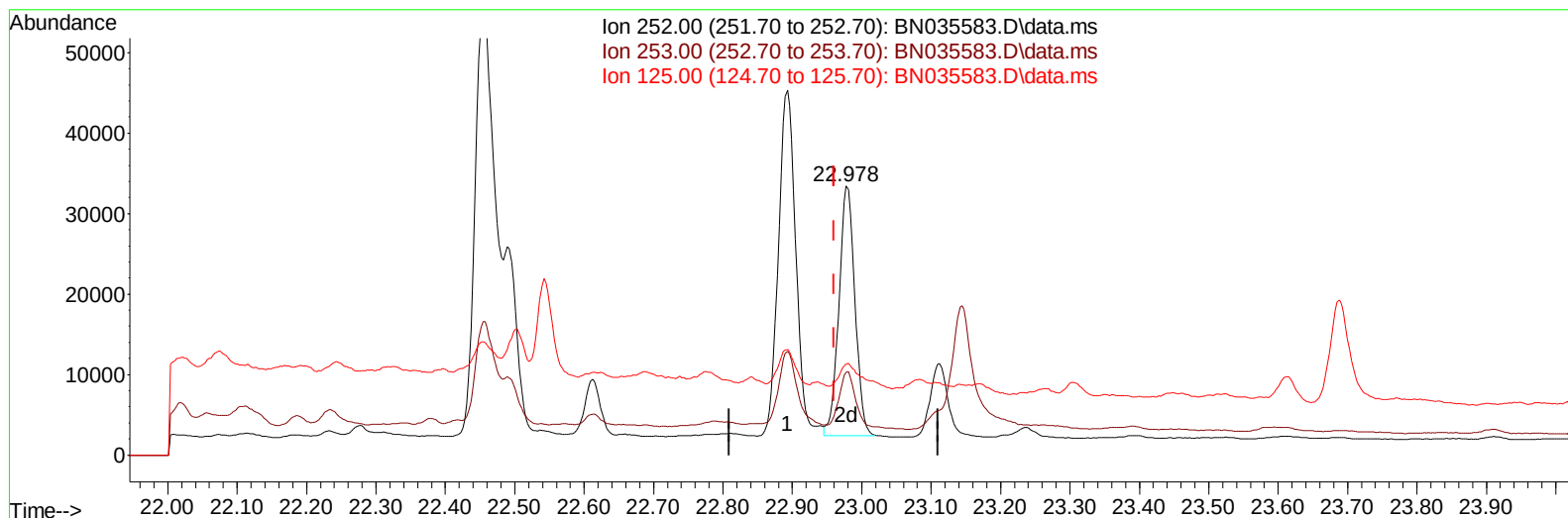
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121224\
Data File : BN035583.D
Acq On : 12 Dec 2024 14:06
Operator : RC/JU
Sample : P5153-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E28P9

Manual IntegrationsAPPROVED

Quant Time: Dec 12 14:36:37 2024
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Supervised By :mohammad ahmed 12/13/2024



TIC: BN035583.D\data.ms

(26) Benzo(a)pyrene (C)

22.978min (+ 0.018) 2.19 ng/ul m

response 49525

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	28.60	30.88
125.00	11.80	33.96#
0.00	0.00	0.00

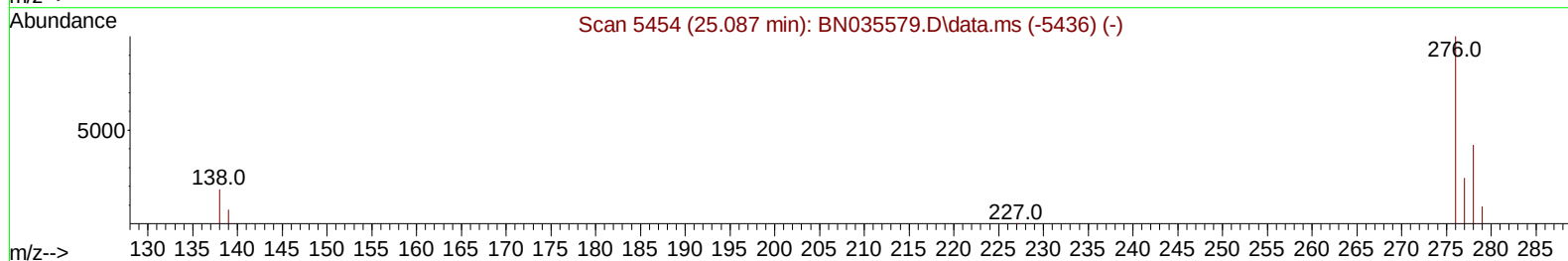
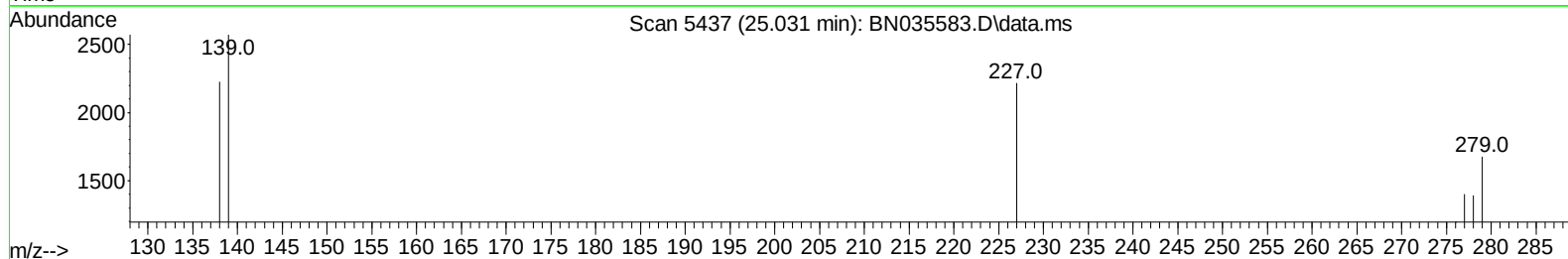
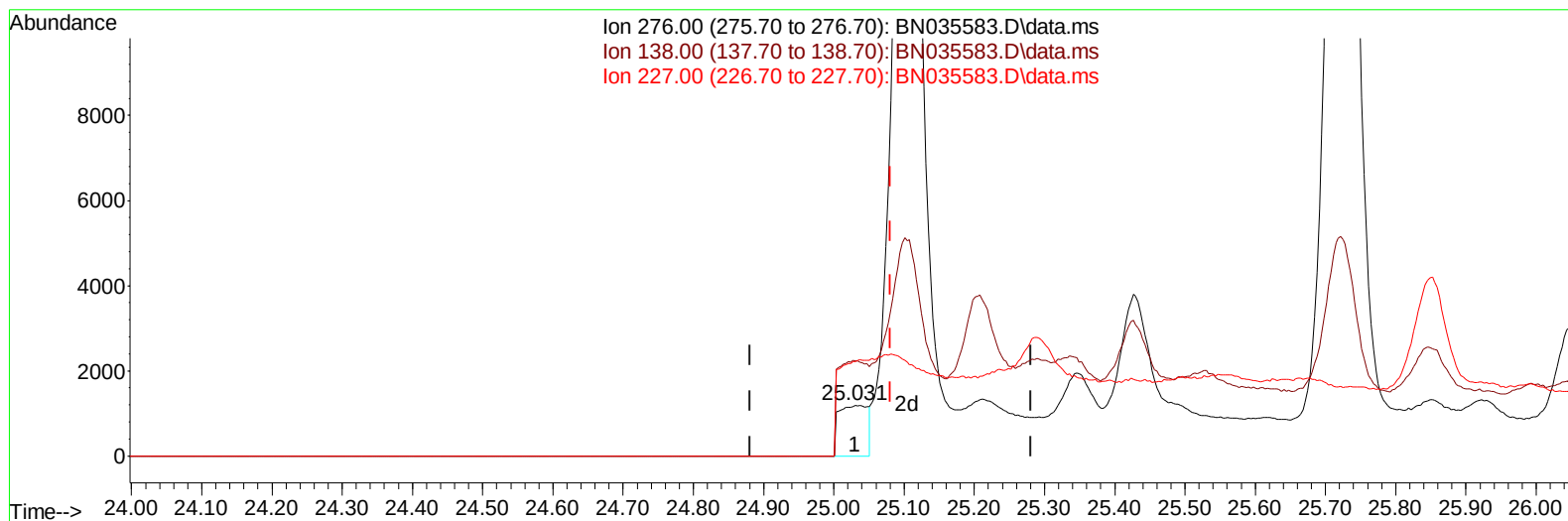
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121224\
Data File : BN035583.D
Acq On : 12 Dec 2024 14:06
Operator : RC/JU
Sample : P5153-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E28P9

Manual IntegrationsAPPROVED

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TIC: BN035583.D\data.ms

(27) Indeno(1,2,3-cd)pyrene

25.031min (-0.050) 0.11 ng/u1

response 3373

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	17.30	0.00#
227.00	0.30	0.00#
0.00	0.00	0.00

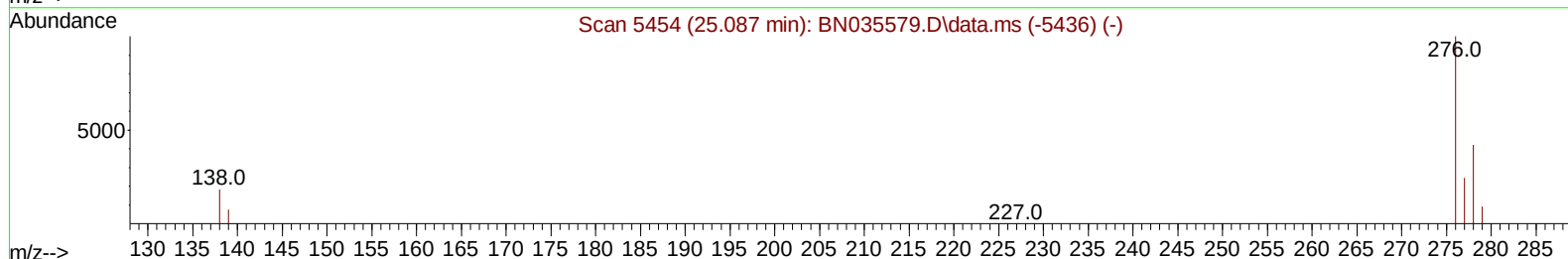
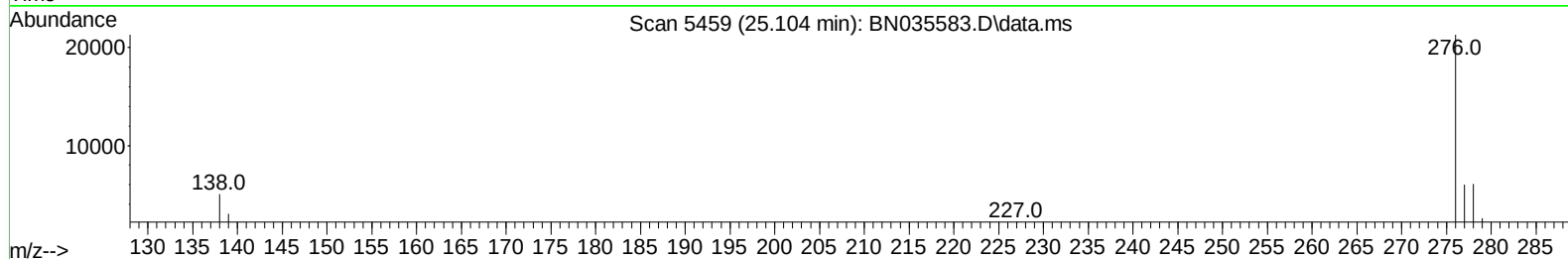
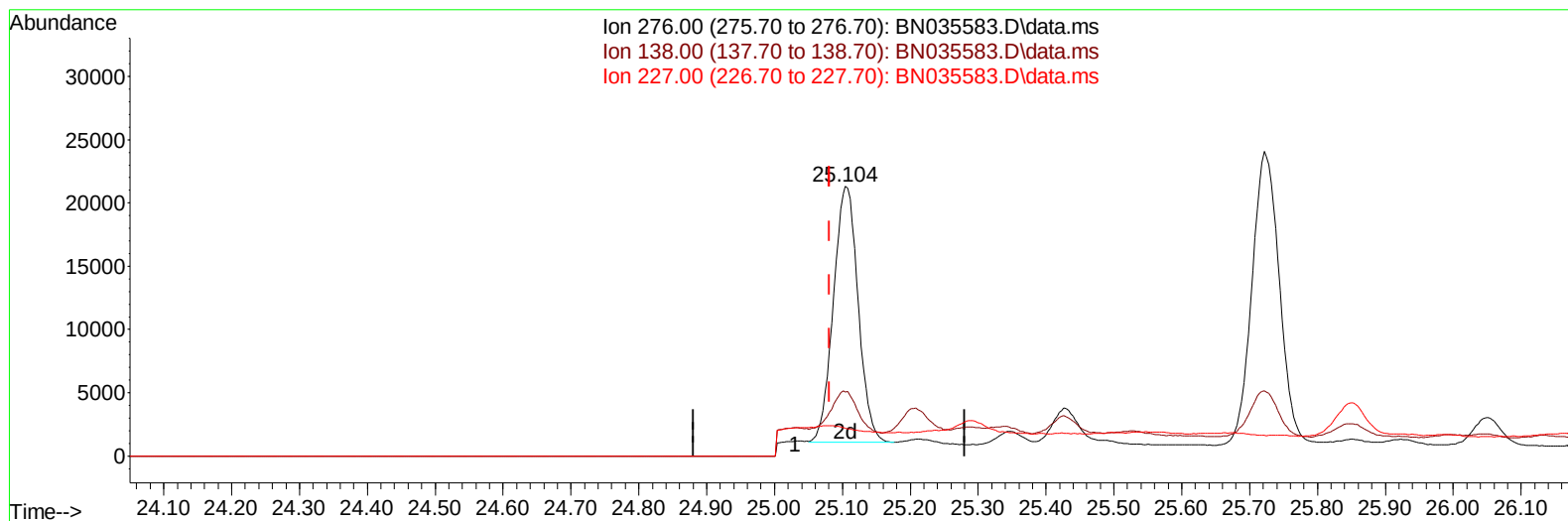
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121224\
Data File : BN035583.D
Acq On : 12 Dec 2024 14:06
Operator : RC/JU
Sample : P5153-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E28P9

Manual IntegrationsAPPROVED

Quant Time: Dec 12 14:36:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 10 16:10:57 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/13/2024
Supervised By :mohammad ahmed 12/13/2024



TIC: BN035583.D\data.ms

(27) Indeno(1,2,3-cd)pyrene

25.104min (+ 0.024) 1.68 ng/ul m

response 51274

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	17.30	0.00#
227.00	0.30	0.00#
0.00	0.00	0.00

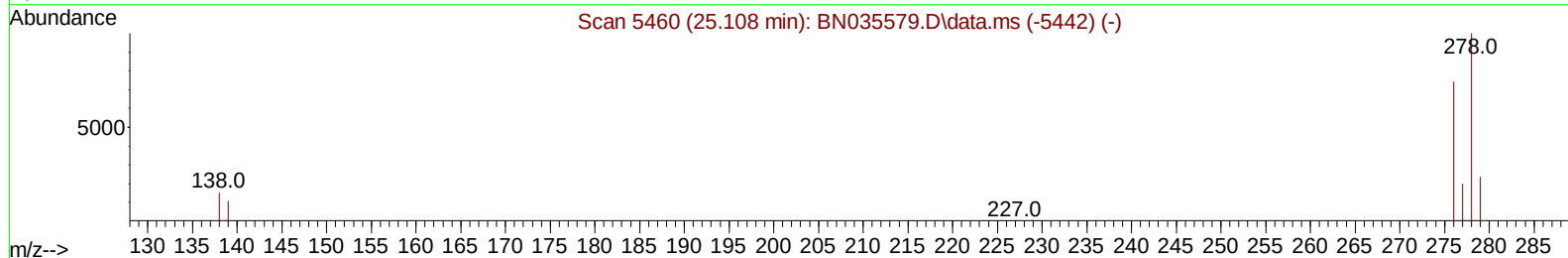
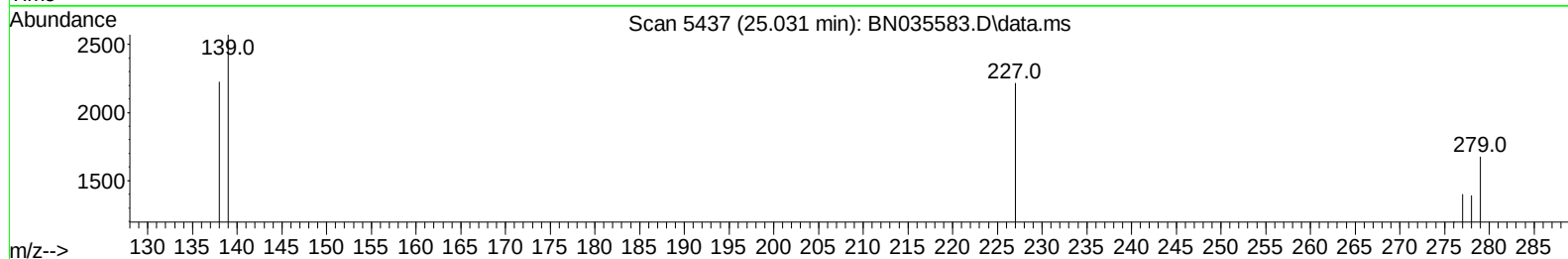
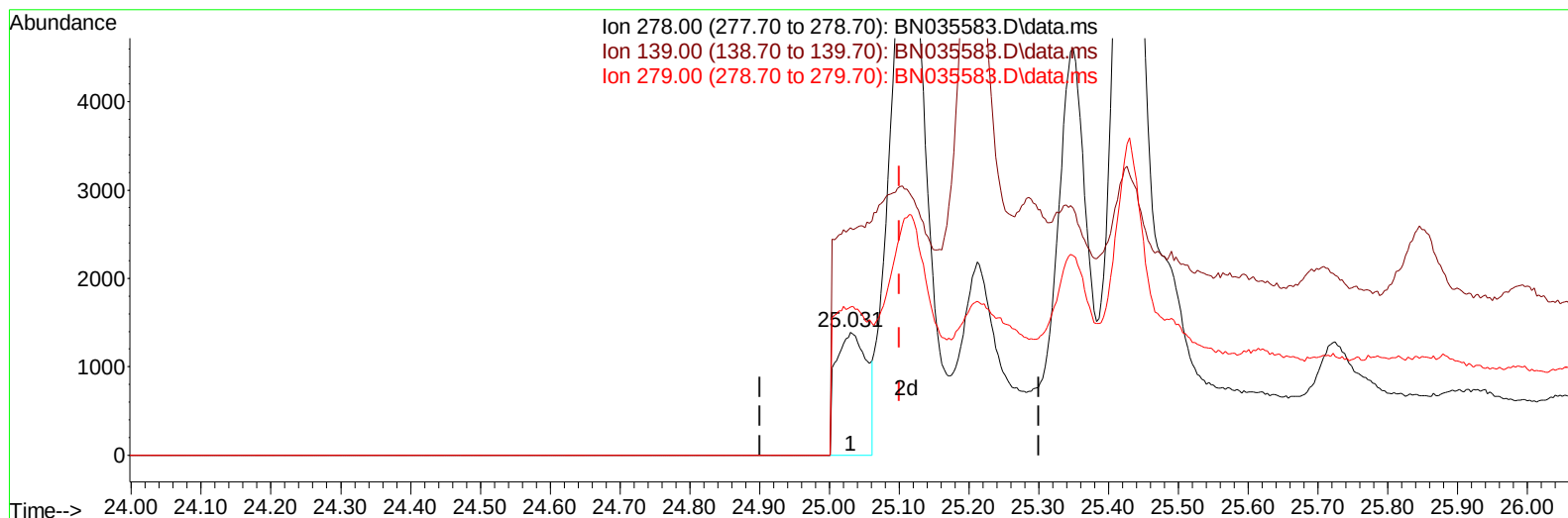
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121224\
Data File : BN035583.D
Acq On : 12 Dec 2024 14:06
Operator : RC/JU
Sample : P5153-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E28P9

Manual IntegrationsAPPROVED

Quant Time: Dec 12 14:36:37 2024
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QLast Update : Tue Dec 10 16:10:57 2024
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TIC: BN035583.D\data.ms

(28) Dibenzo(a,h)anthracene

25.031min (-0.070) 0.18 ng/u1

response 4242

Ion	Exp%	Act%
278.00	100.00	100.00
139.00	13.40	185.04#
279.00	28.50	120.65#
0.00	0.00	0.00

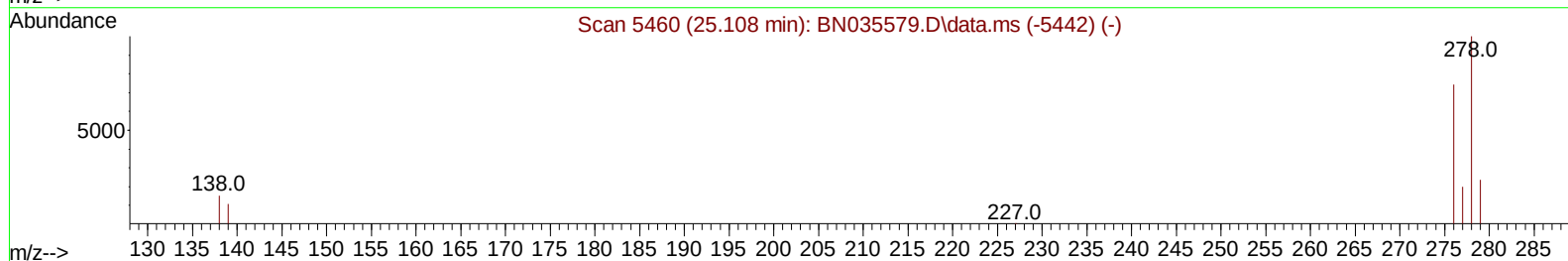
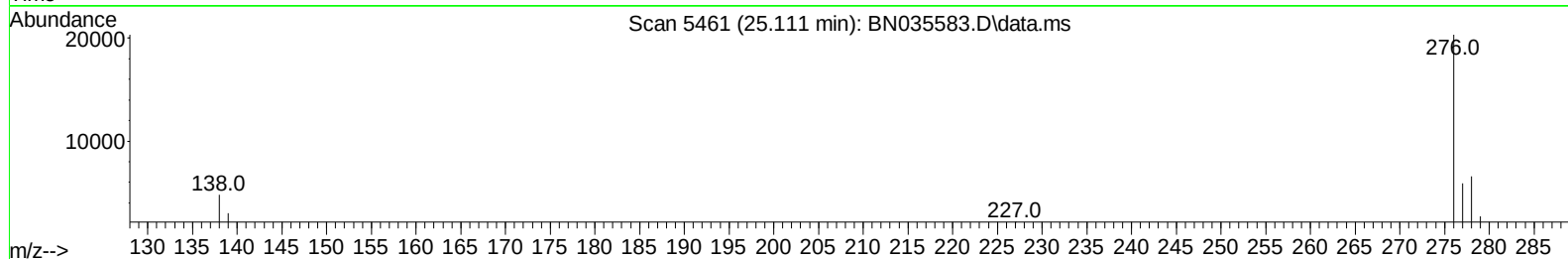
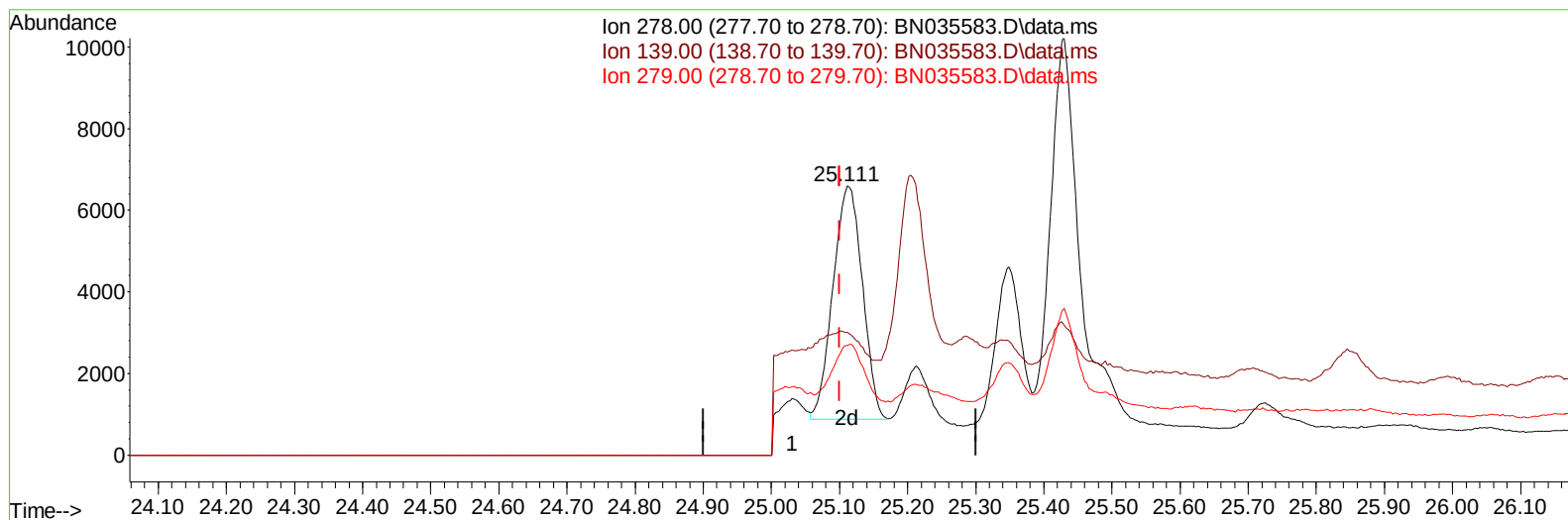
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121224\
Data File : BN035583.D
Acq On : 12 Dec 2024 14:06
Operator : RC/JU
Sample : P5153-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E28P9

Manual IntegrationsAPPROVED

Quant Time: Dec 12 14:36:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 10 16:10:57 2024
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Reviewed By :Yogesh Patel 12/13/2024
Supervised By :mohammad ahmed 12/13/2024



TIC: BN035583.D\data.ms

(28) Dibenzo(a,h)anthracene

25.111min (+ 0.010) 0.71 ng/ul m

response 17138

Ion	Exp%	Act%
278.00	100.00	100.00
139.00	13.40	45.68#
279.00	28.50	40.75#
0.00	0.00	0.00

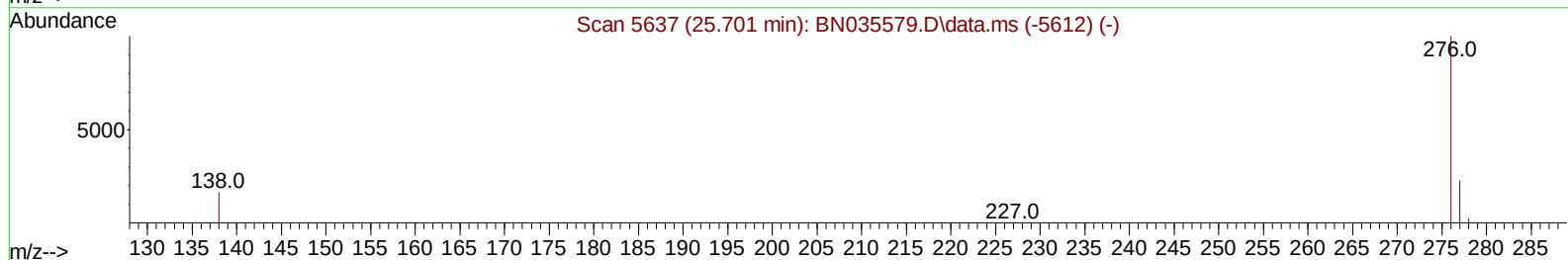
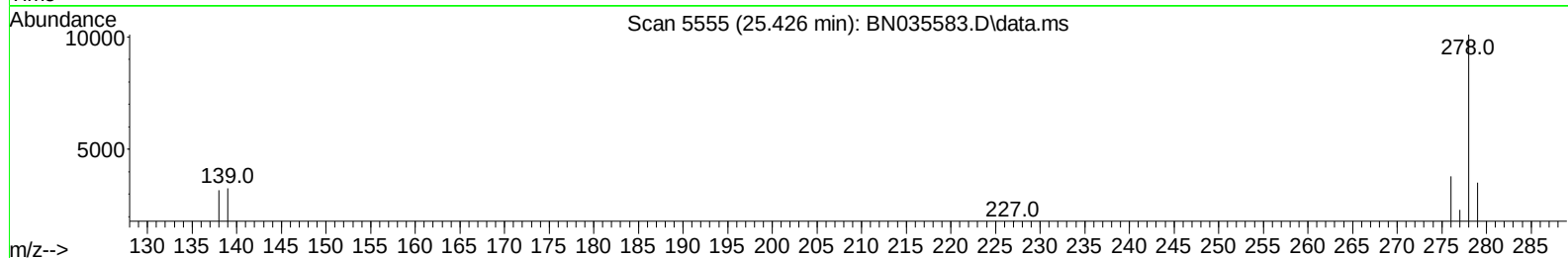
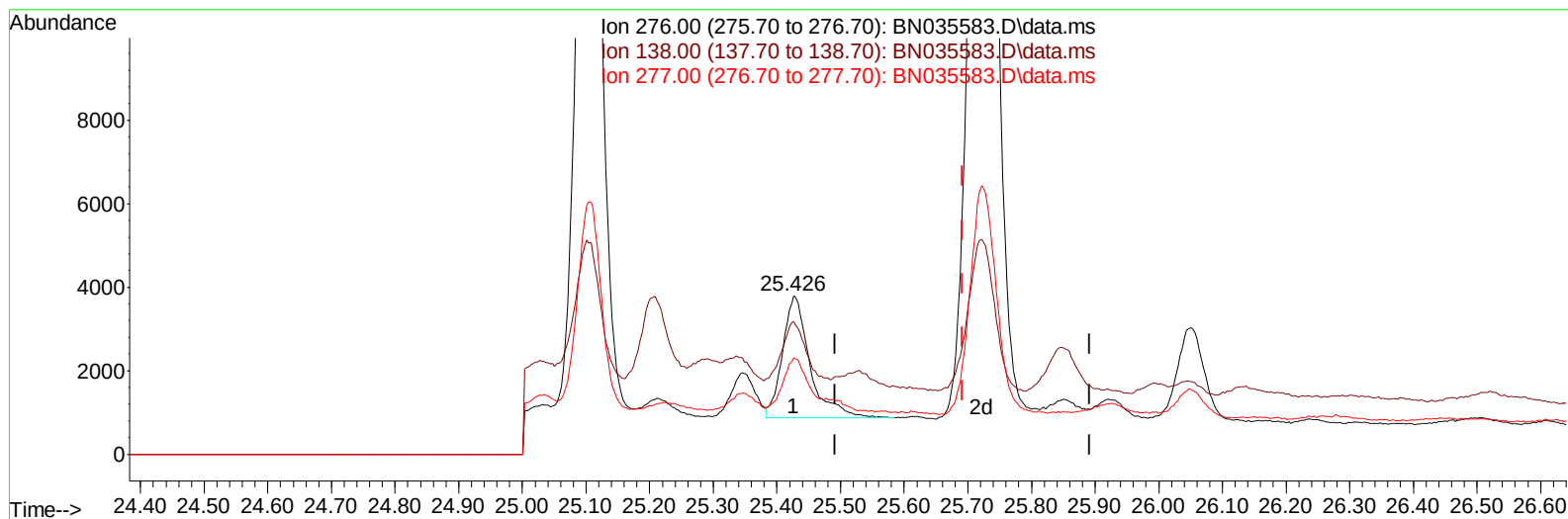
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121224\
Data File : BN035583.D
Acq On : 12 Dec 2024 14:06
Operator : RC/JU
Sample : P5153-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E28P9

Manual IntegrationsAPPROVED

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Reviewed By :Yogesh Patel 12/13/2024
Supervised By :mohammad ahmed 12/13/2024



TIC: BN035583.D\data.ms

(29) Benzo(g,h,i)perylene

25.426min (-0.265) 0.37 ng/u1

response 8814

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	16.30	83.63#
277.00	25.60	60.67#
0.00	0.00	0.00

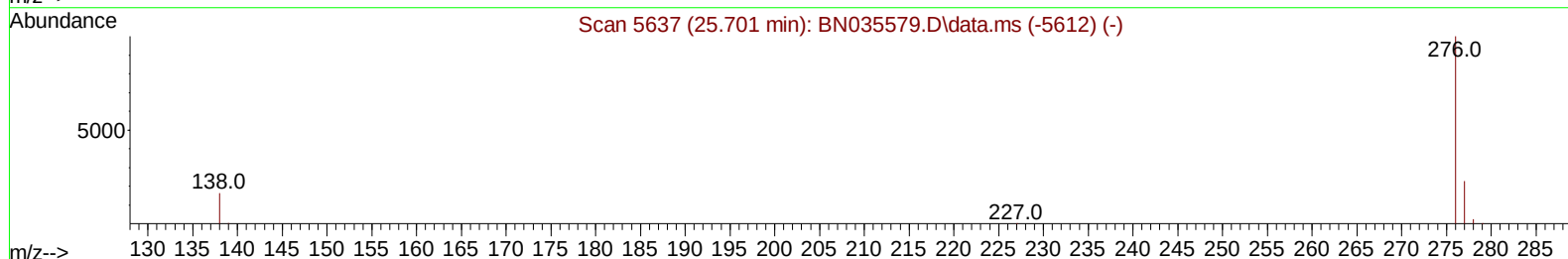
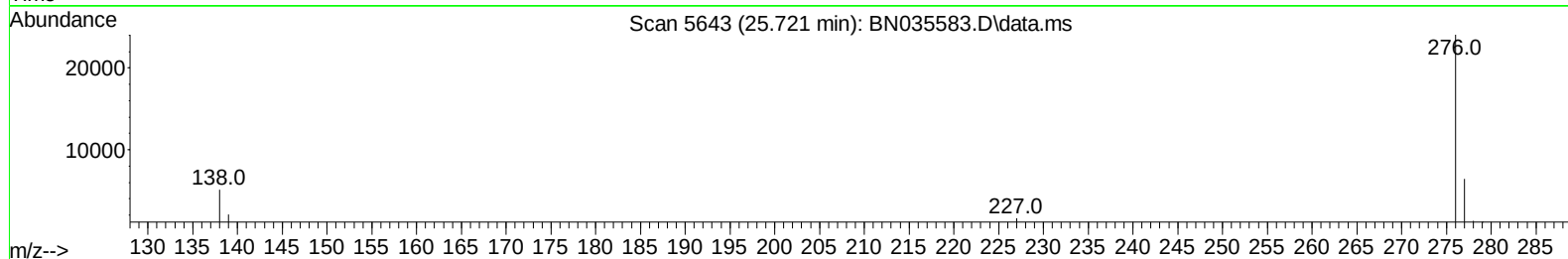
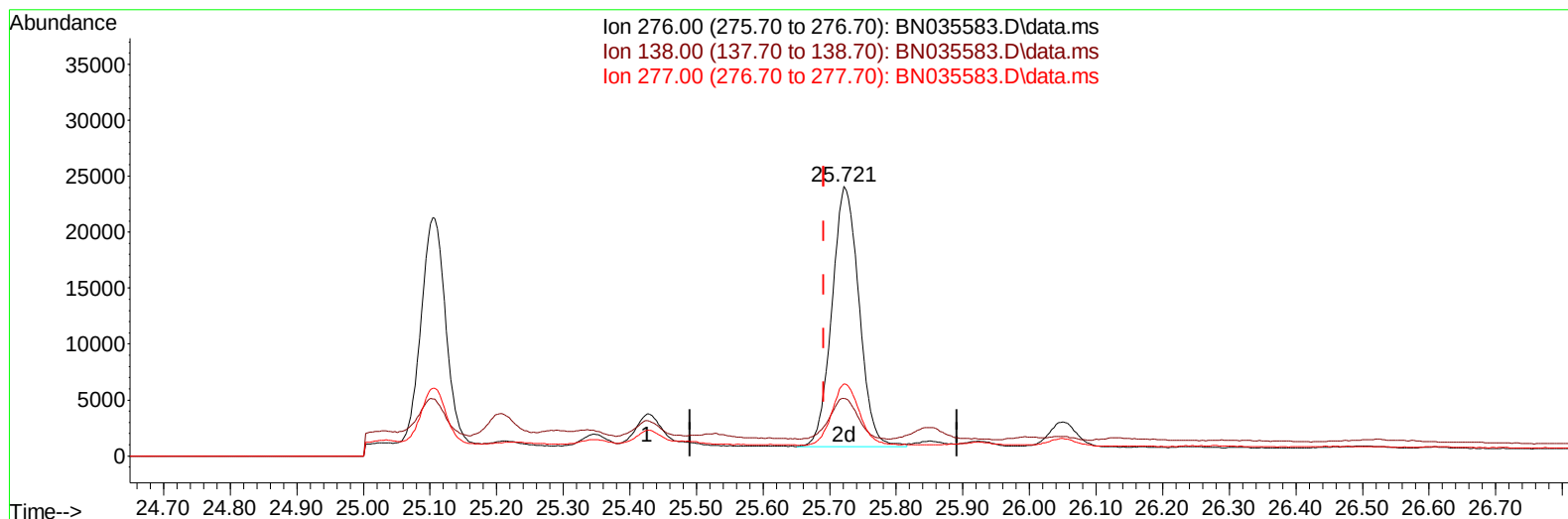
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121224\
Data File : BN035583.D
Acq On : 12 Dec 2024 14:06
Operator : RC/JU
Sample : P5153-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E28P9

Manual IntegrationsAPPROVED

Quant Time: Dec 12 14:36:37 2024
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Reviewed By :Yogesh Patel 12/13/2024
Supervised By :mohammad ahmed 12/13/2024



TIC: BN035583.D\data.ms

(29) Benzo(g,h,i)perylene

25.721min (+ 0.030) 2.73 ng/ul m

response 65748

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	16.30	21.41#
277.00	25.60	26.71
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121224\
 Data File : BN035583.D
 Acq On : 12 Dec 2024 14:06
 Operator : RC/JU
 Sample : P5153-12
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E28P9

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/13/2024
 Supervised By :mohammad ahmed 12/13/2024

Quant Time: Dec 12 14:36:37 2024
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 QLast Update : Tue Dec 10 16:10:57 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.288	152	2705	0.400	ng/ul	0.00
4) Naphthalene-d8	10.031	136	7246	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	13.949	164	4654	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.713	188	9182m	0.400	ng/ul	0.00
17) Chrysene-d12	20.967	240	6707m	0.400	ng/ul	0.00
23) Perylene-d12	23.068	264	7497m	0.400	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.963	96	14786	5.981	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.637	152	3807	0.359	ng/ul	0.00
18) Fluoranthene-d10	18.768	212	8033	0.434	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.080	128	15016	0.823	ng/ul	99
7) 2-Methylnaphthalene	11.708	142	5955	0.470	ng/ul	99
8) 1-Methylnaphthalene	11.939	142	3616	0.283	ng/ul	99
10) Acenaphthylene	13.662	152	6386	0.346	ng/ul#	93
11) Acenaphthene	14.009	153	810	0.057	ng/ul	90
12) Fluorene	15.013	166	2492	0.150	ng/ul#	90
15) Phenanthrene	16.755	178	50067	2.063	ng/ul	98
16) Anthracene	16.848	178	14979	0.665	ng/ul#	92
19) Fluoranthene	18.800	202	73372	3.142	ng/ul	97
20) Pyrene	19.167	202	61720	2.540	ng/ul#	95
21) Benzo(a)anthracene	20.953	228	44103	1.895	ng/ul#	78
22) Chrysene	21.005	228	74712	3.190	ng/ul#	89
24) Benzo(b)fluoranthene	22.454	252	109325m	4.412	ng/ul	
25) Benzo(k)fluoranthene	22.489	252	28826m	1.128	ng/ul	
26) Benzo(a)pyrene	22.978	252	49525m	2.187	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.104	276	51274m	1.676	ng/ul	
28) Dibenzo(a,h)anthracene	25.111	278	17138m	0.715	ng/ul	
29) Benzo(g,h,i)perylene	25.721	276	65748m	2.726	ng/ul	

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

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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E28P9

Manual IntegrationsAPPROVED

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