

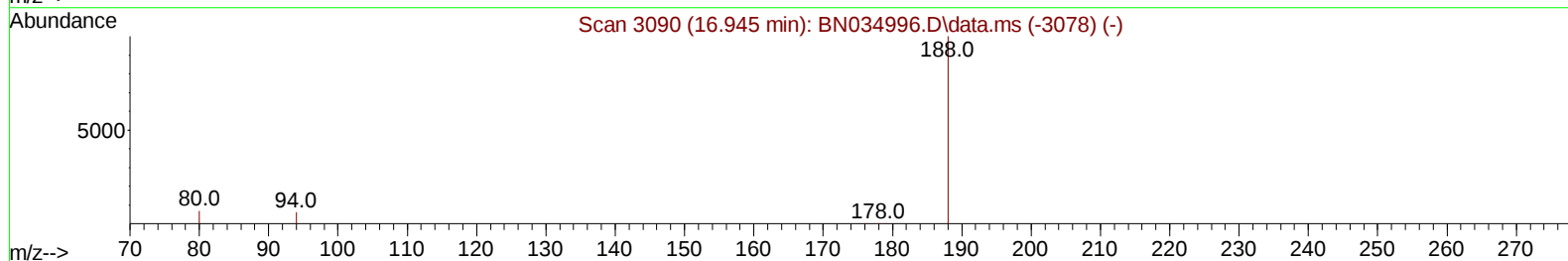
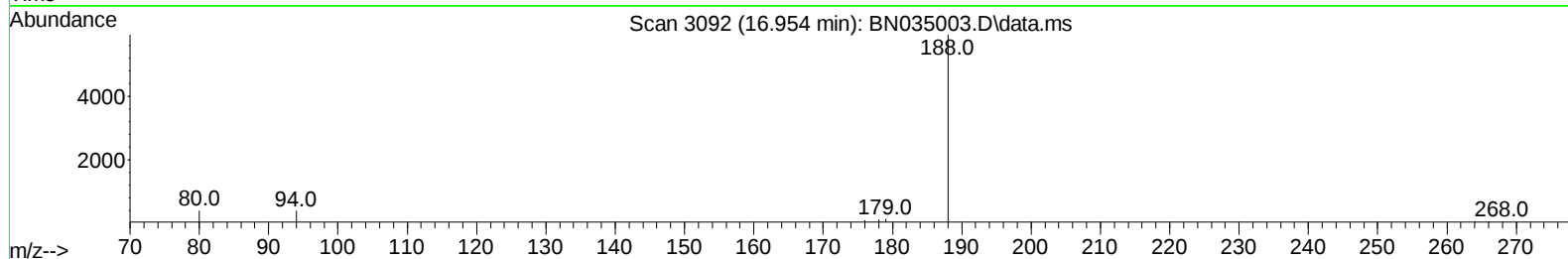
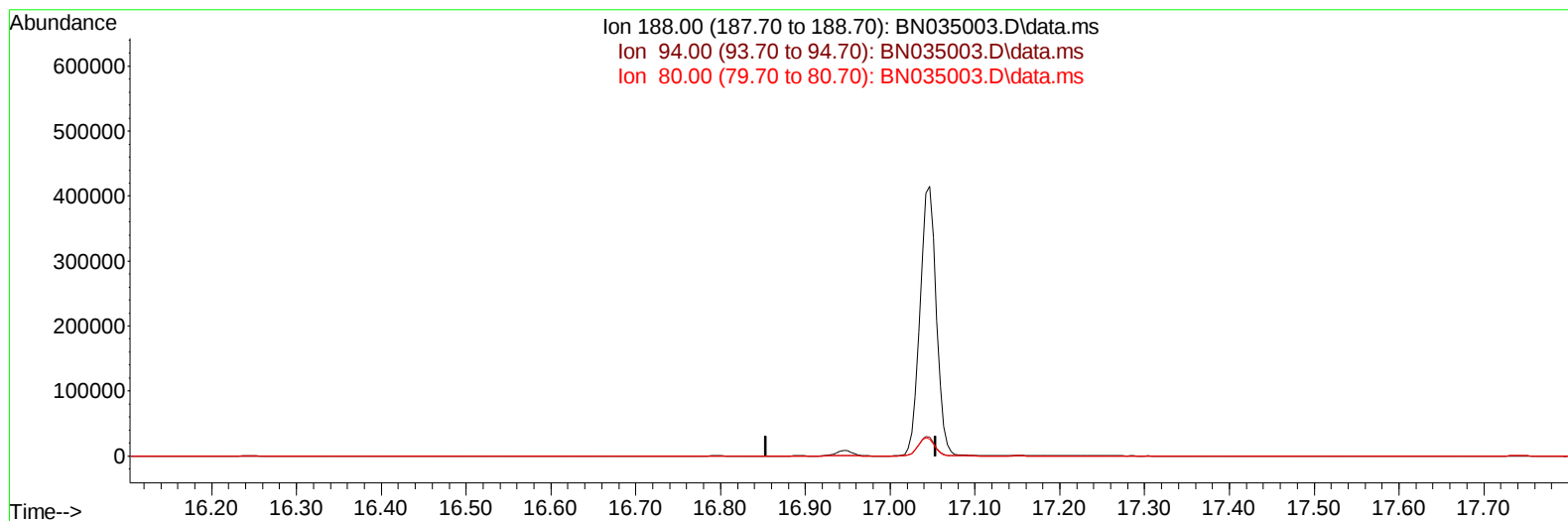
Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111124\  
 Data File : BN035003.D  
 Acq On : 11 Nov 2024 14:00  
 Operator : RC/JU  
 Sample : P4636-07  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 CC0P6

Manual IntegrationsAPPROVED

Quant Time: Nov 11 14:56:03 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN110924.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Nov 09 00:09:12 2024  
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/12/2024  
 Supervised By :mohammad ahmed 11/14/2024



TIC: BN035003.D\data.ms

**(13) Phenanthrene-d10 (I)**

**16.954min (-16.954) 0.00 ng/u1**

**response 0**

| Ion    | Exp%   | Act%  |
|--------|--------|-------|
| 188.00 | 100.00 | 0.00  |
| 94.00  | 6.10   | 0.00# |
| 80.00  | 7.00   | 0.00# |
| 0.00   | 0.00   | 0.00  |

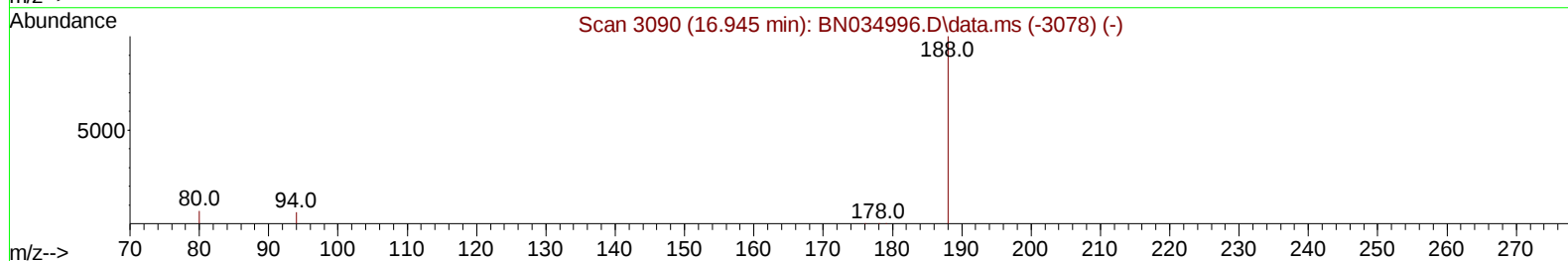
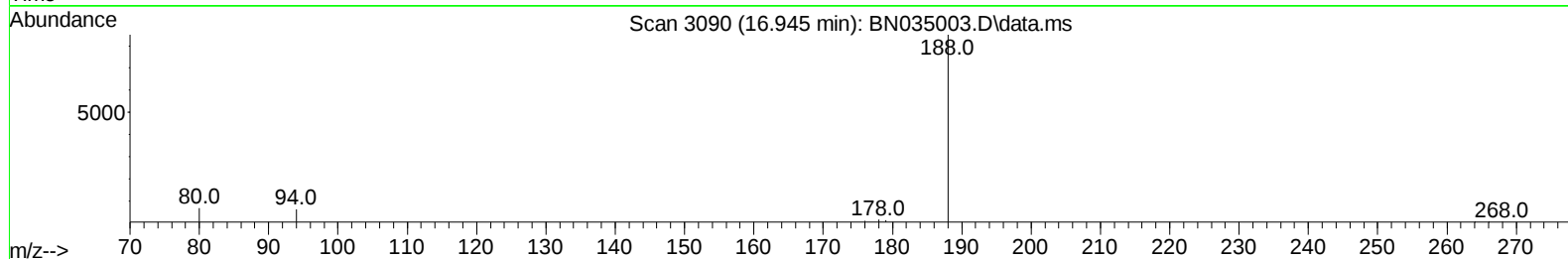
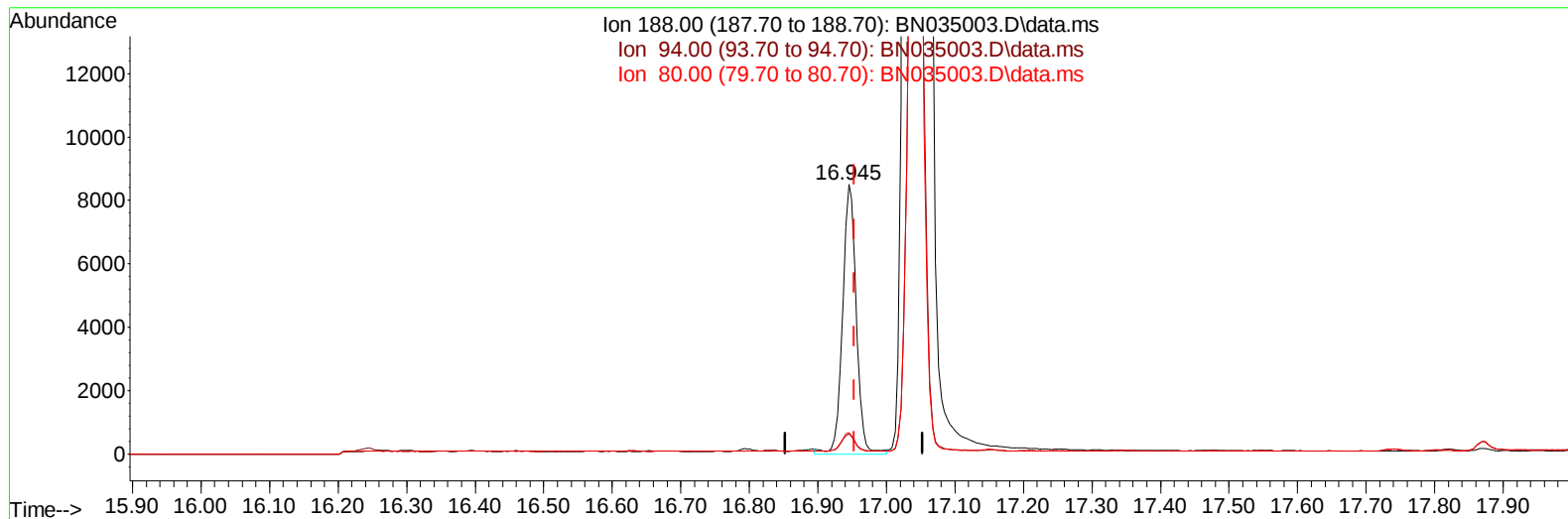
Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111124\  
Data File : BN035003.D  
Acq On : 11 Nov 2024 14:00  
Operator : RC/JU  
Sample : P4636-07  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
CC0P6

Manual IntegrationsAPPROVED

Quant Time: Nov 11 14:56:03 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN110924.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Sat Nov 09 00:09:12 2024  
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/12/2024  
Supervised By :mohammad ahmed 11/14/2024



TIC: BN035003.D\data.ms

(13) Phenanthrene-d10 (I)

16.945min (-0.008) 0.40 ng/ul m

response 11863

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 188.00 | 100.00 | 100.00 |
| 94.00  | 6.10   | 7.34#  |
| 80.00  | 7.00   | 7.85   |
| 0.00   | 0.00   | 0.00   |

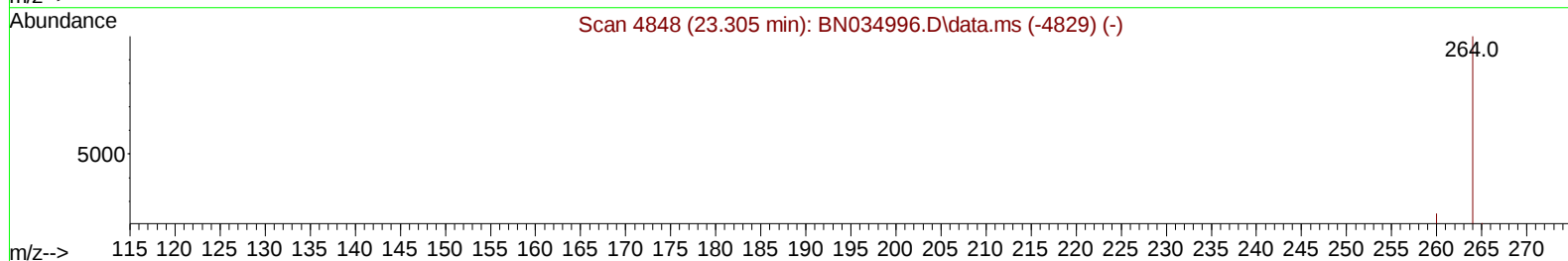
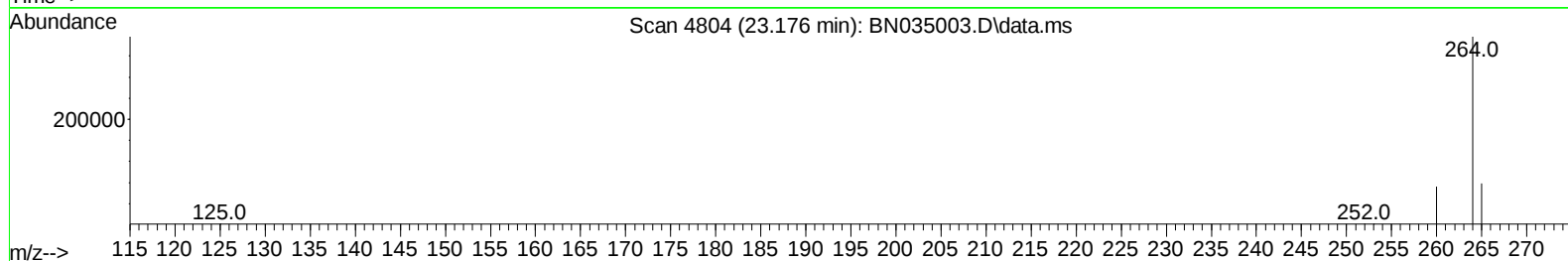
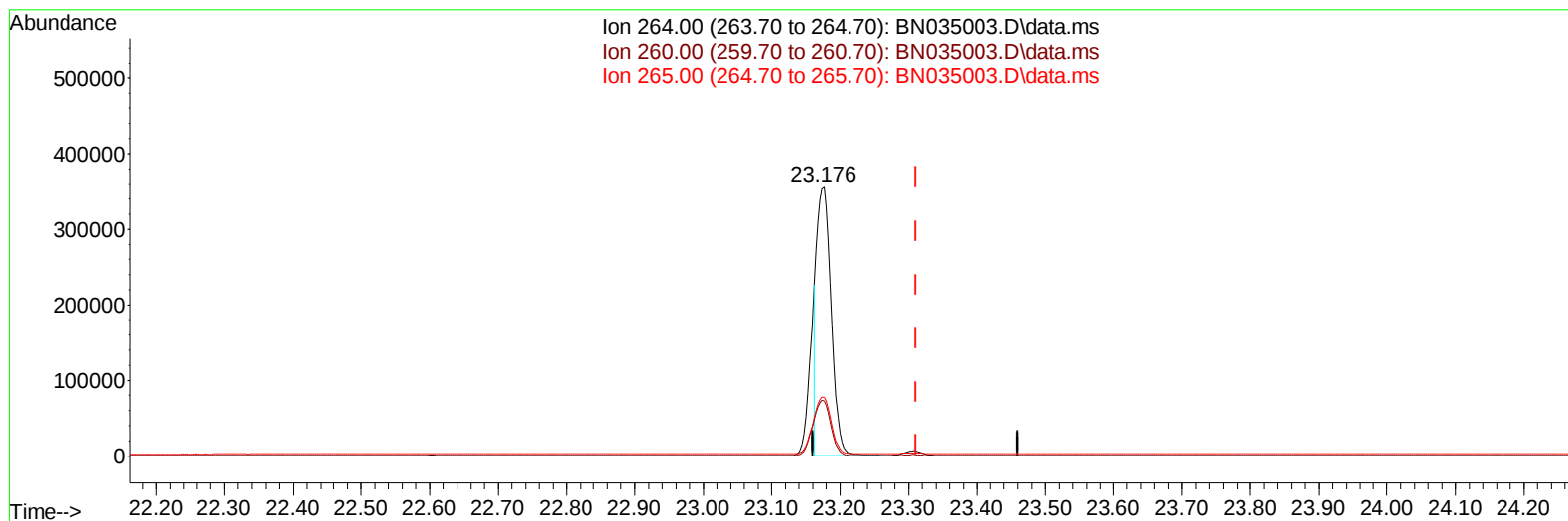
Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111124\  
Data File : BN035003.D  
Acq On : 11 Nov 2024 14:00  
Operator : RC/JU  
Sample : P4636-07  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
CC0P6

Manual IntegrationsAPPROVED

Quant Time: Nov 11 14:56:03 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN110924.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Sat Nov 09 00:09:12 2024  
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/12/2024  
Supervised By :mohammad ahmed 11/14/2024



TIC: BN035003.D\data.ms

(23) Perylene-d12 (I)

23.176min (-0.135) 0.40 ng/u1

response 521482

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 264.00 | 100.00 | 100.00 |
| 260.00 | 26.40  | 20.41# |
| 265.00 | 52.80  | 21.86# |
| 0.00   | 0.00   | 0.00   |

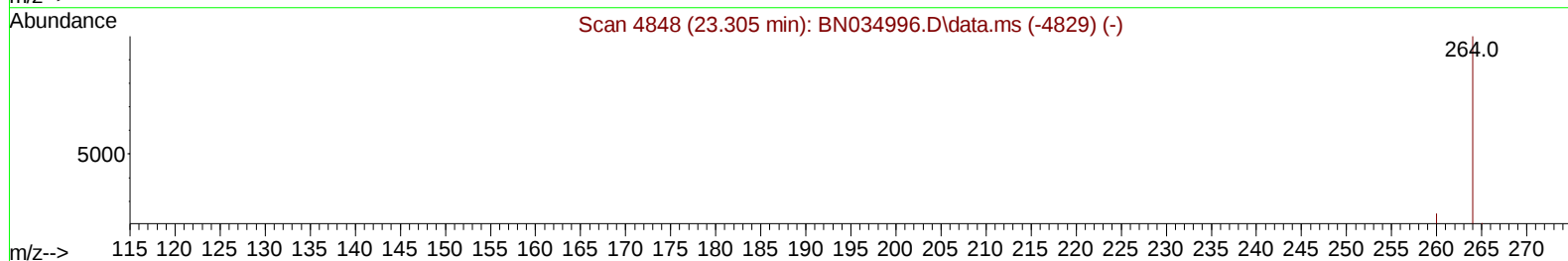
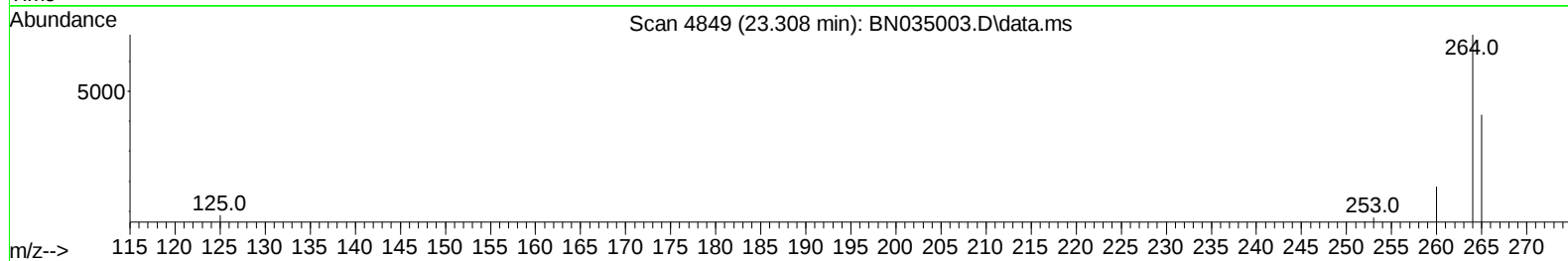
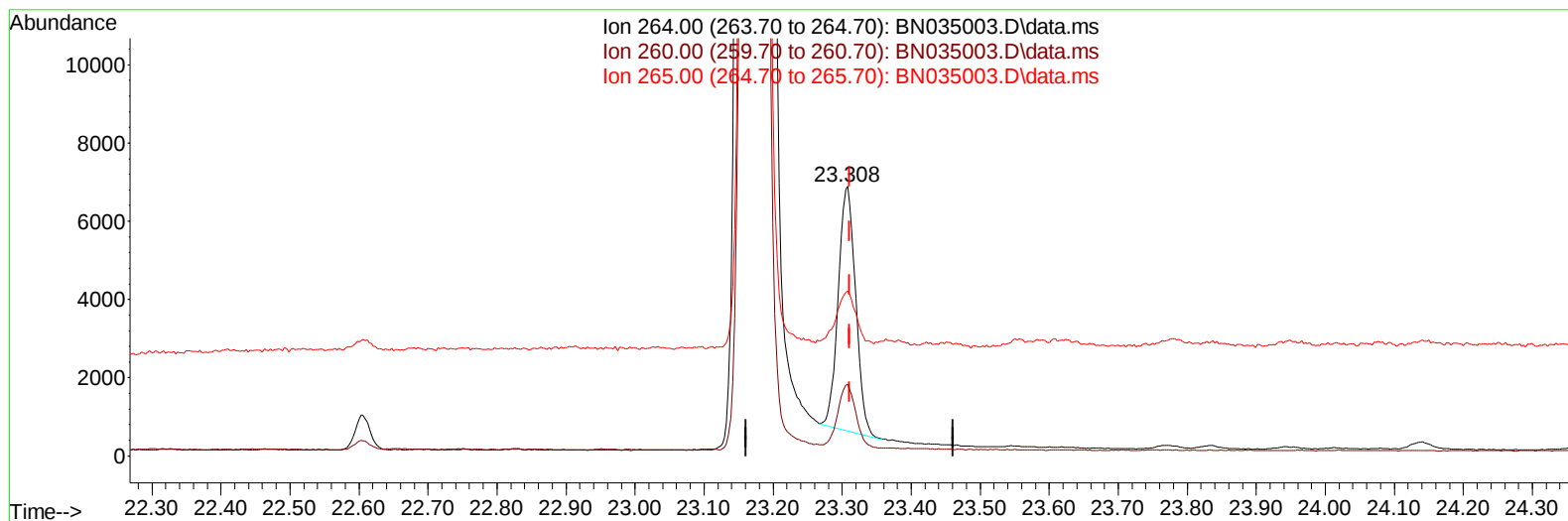
Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111124\  
Data File : BN035003.D  
Acq On : 11 Nov 2024 14:00  
Operator : RC/JU  
Sample : P4636-07  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
CC0P6

Manual IntegrationsAPPROVED

Quant Time: Nov 11 14:56:03 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN110924.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Sat Nov 09 00:09:12 2024  
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/12/2024  
Supervised By :mohammad ahmed 11/14/2024



TIC: BN035003.D\data.ms

(23) Perylene-d12 (I)

23.308min (-0.003) 0.40 ng/ul m

response 10900

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 264.00 | 100.00 | 100.00 |
| 260.00 | 26.40  | 26.58  |
| 265.00 | 52.80  | 61.16  |
| 0.00   | 0.00   | 0.00   |

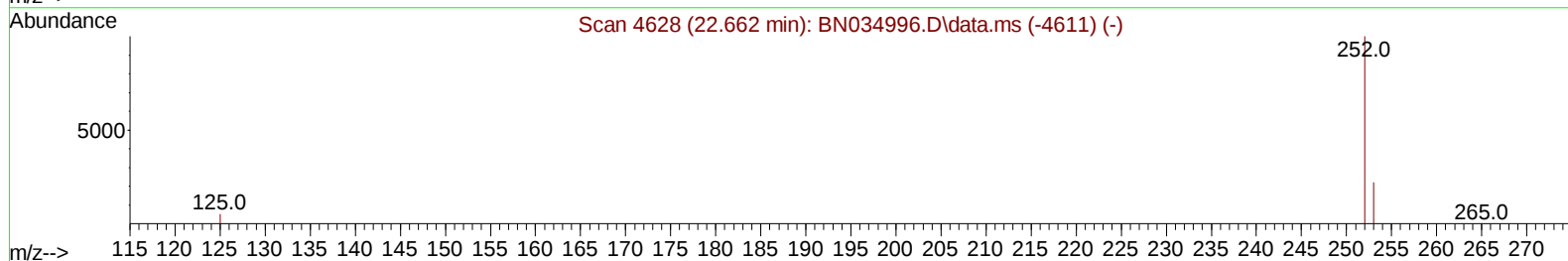
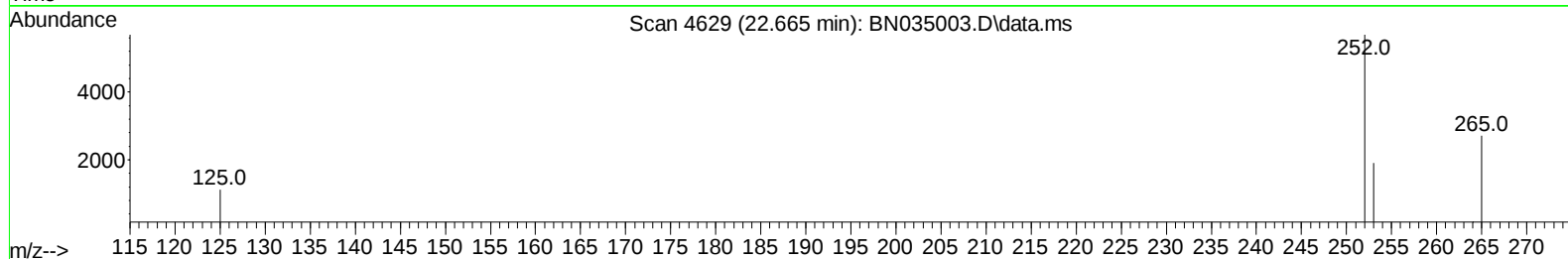
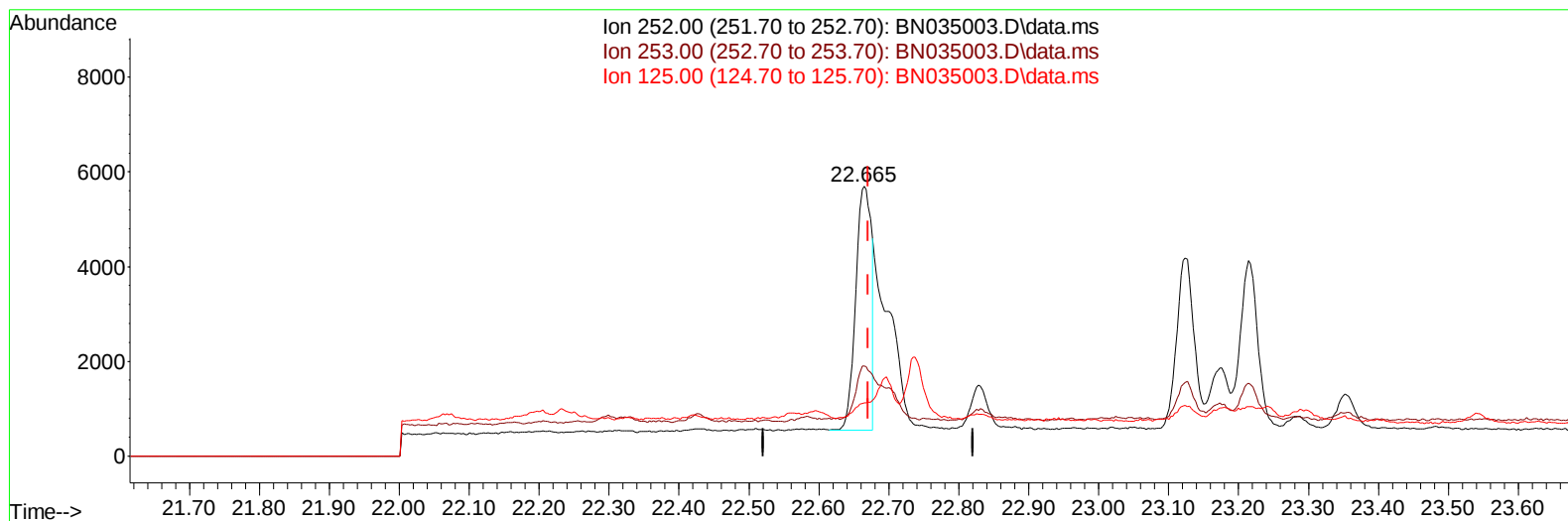
Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111124\  
Data File : BN035003.D  
Acq On : 11 Nov 2024 14:00  
Operator : RC/JU  
Sample : P4636-07  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
CC0P6

Manual IntegrationsAPPROVED

Quant Time: Nov 11 14:56:03 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN110924.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Sat Nov 09 00:09:12 2024  
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/12/2024  
Supervised By :mohammad ahmed 11/14/2024



TIC: BN035003.D\data.ms

(24) Benzo(b)fluoranthene

22.665min (-0.006) 0.21 ng/u1

response 7982

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 252.00 | 100.00 | 100.00 |
| 253.00 | 25.00  | 33.39  |
| 125.00 | 7.00   | 19.76# |
| 0.00   | 0.00   | 0.00   |

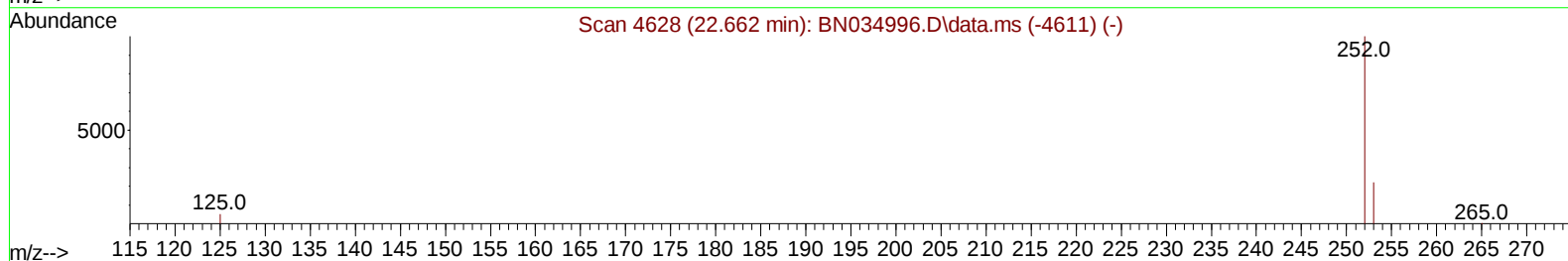
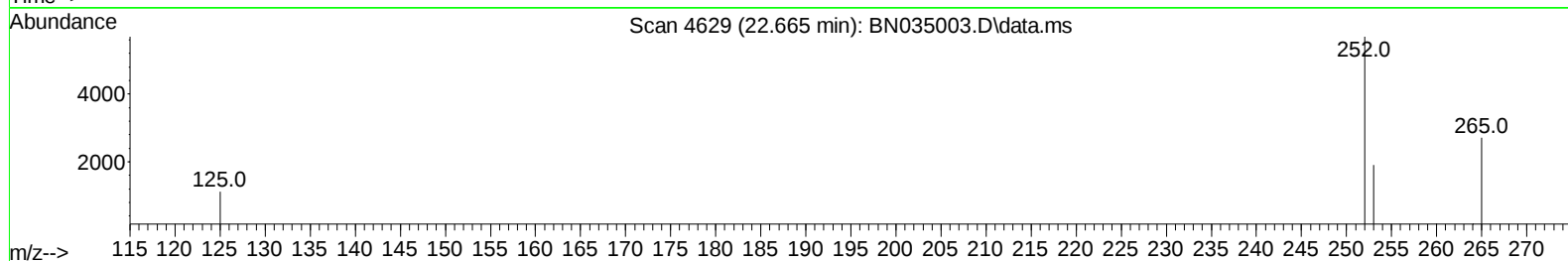
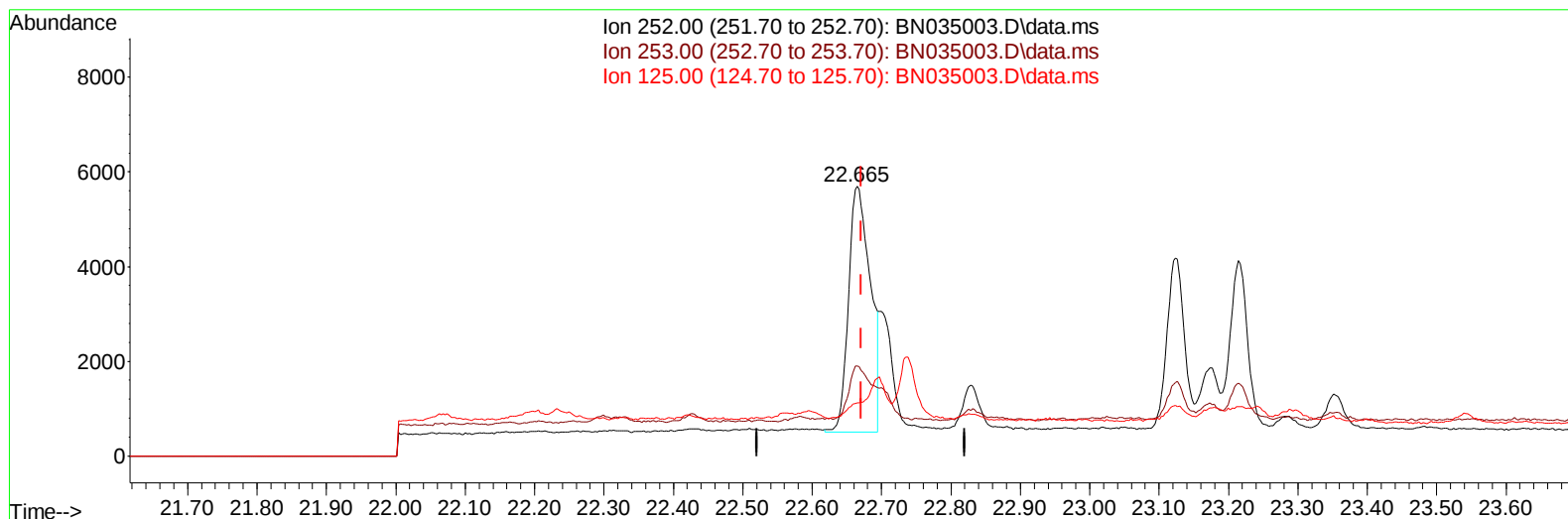
Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111124\  
Data File : BN035003.D  
Acq On : 11 Nov 2024 14:00  
Operator : RC/JU  
Sample : P4636-07  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
CC0P6

## Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/12/2024  
Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 11 14:56:03 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN110924.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Sat Nov 09 00:09:12 2024  
Response via : Initial Calibration



TIC: BN035003.D\data.ms

## (24) Benzo(b)fluoranthene

22.665min (-0.006) 0.30 ng/u1 m

response 11320

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 252.00 | 100.00 | 100.00 |
| 253.00 | 25.00  | 33.39  |
| 125.00 | 7.00   | 19.76# |
| 0.00   | 0.00   | 0.00   |

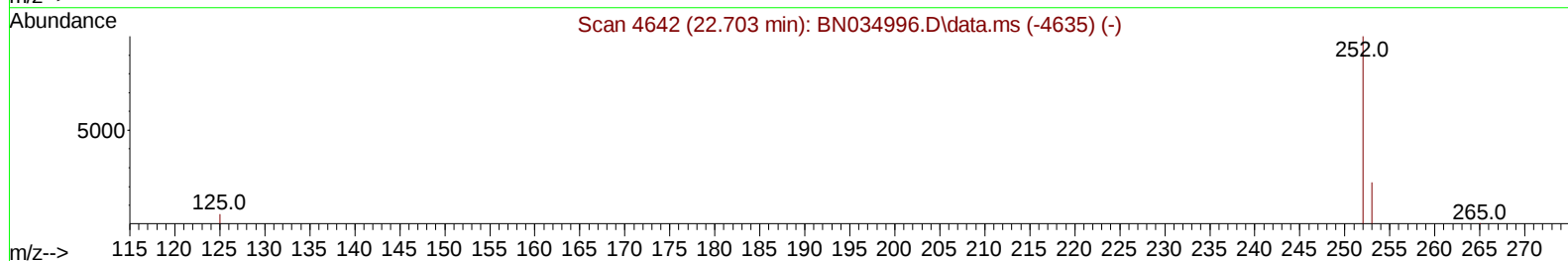
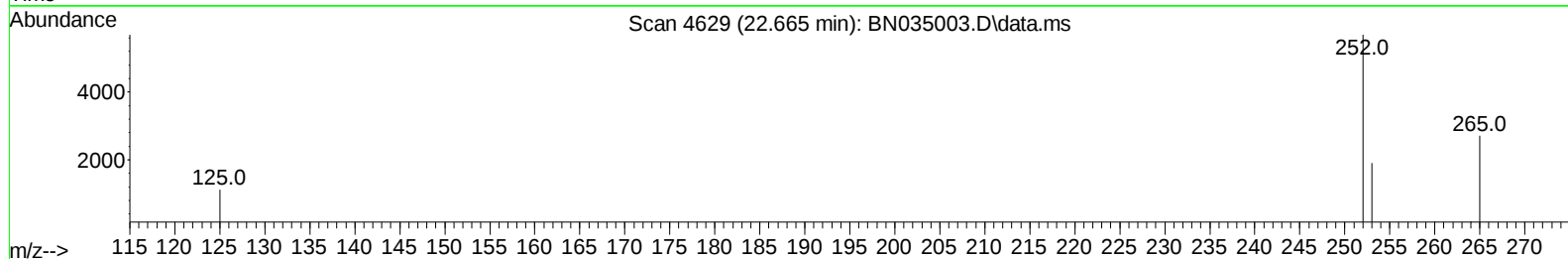
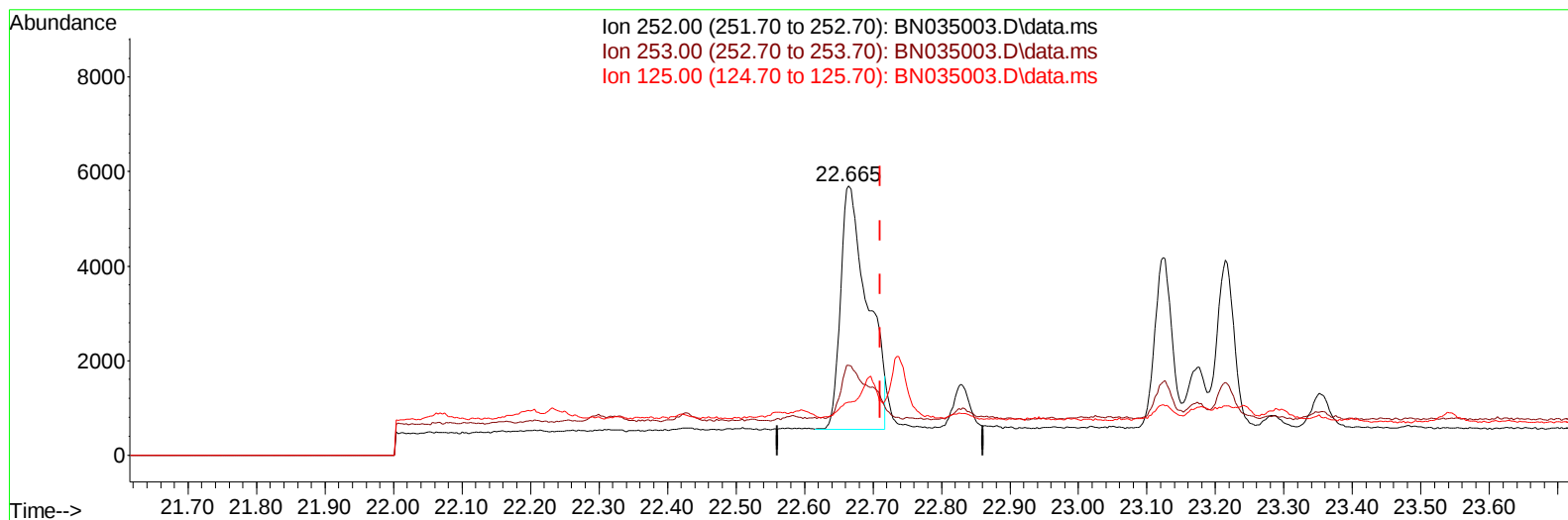
Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111124\  
Data File : BN035003.D  
Acq On : 11 Nov 2024 14:00  
Operator : RC/JU  
Sample : P4636-07  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
CC0P6

Manual IntegrationsAPPROVED

Quant Time: Nov 11 14:56:03 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN110924.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Sat Nov 09 00:09:12 2024  
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/12/2024  
Supervised By :mohammad ahmed 11/14/2024



TIC: BN035003.D\data.ms

(25) Benzo(k)fluoranthene

22.665min (-0.047) 0.35 ng/u1

response 14017

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 252.00 | 100.00 | 100.00 |
| 253.00 | 25.30  | 33.39# |
| 125.00 | 7.30   | 19.76# |
| 0.00   | 0.00   | 0.00   |

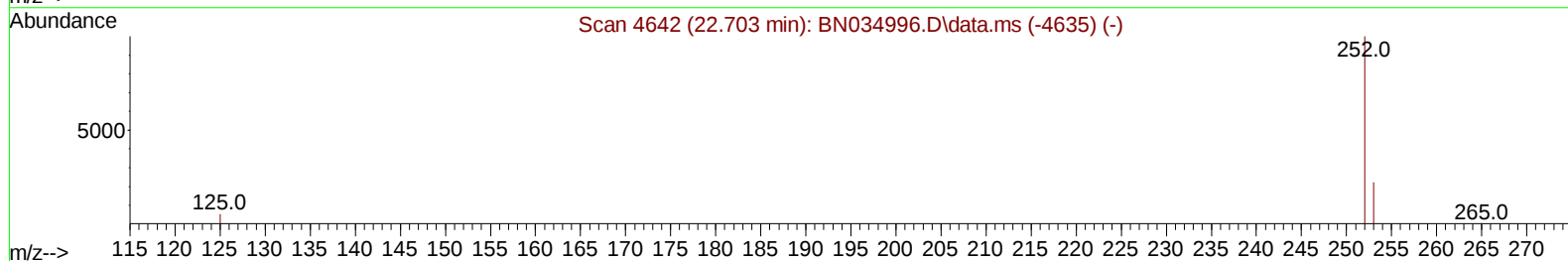
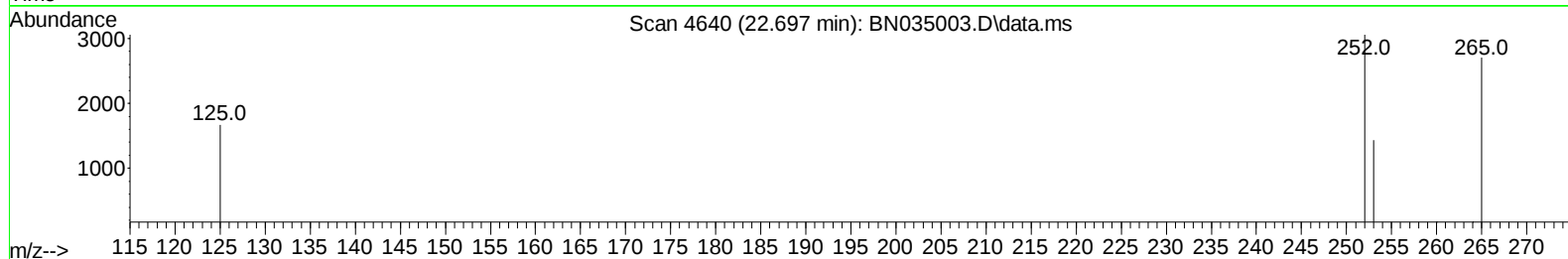
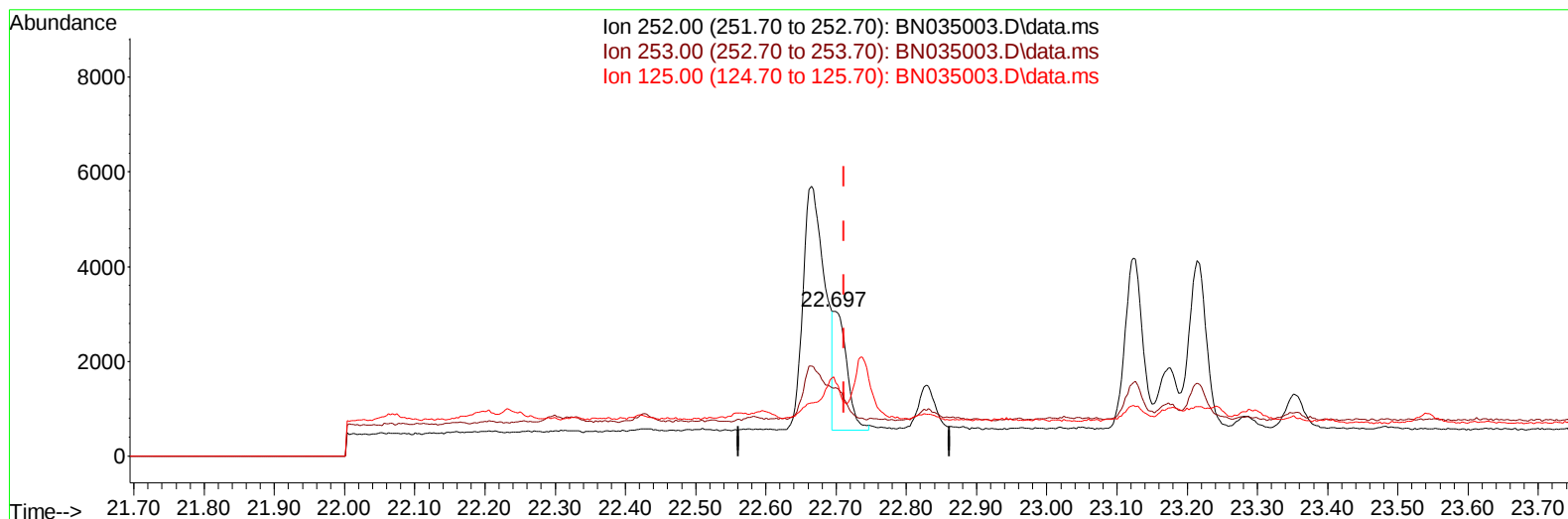
Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111124\  
Data File : BN035003.D  
Acq On : 11 Nov 2024 14:00  
Operator : RC/JU  
Sample : P4636-07  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
CC0P6

Manual IntegrationsAPPROVED

Quant Time: Nov 11 14:56:03 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN110924.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Sat Nov 09 00:09:12 2024  
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/12/2024  
Supervised By :mohammad ahmed 11/14/2024



TIC: BN035003.D\data.ms

(25) Benzo(k)fluoranthene

22.697min (-0.015) 0.08 ng/u1 m

response 3389

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 252.00 | 100.00 | 100.00 |
| 253.00 | 25.30  | 46.86# |
| 125.00 | 7.30   | 54.51# |
| 0.00   | 0.00   | 0.00   |

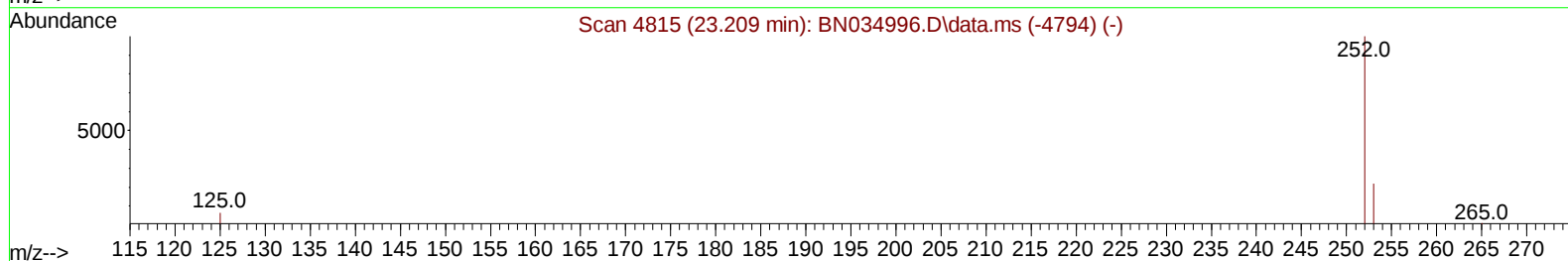
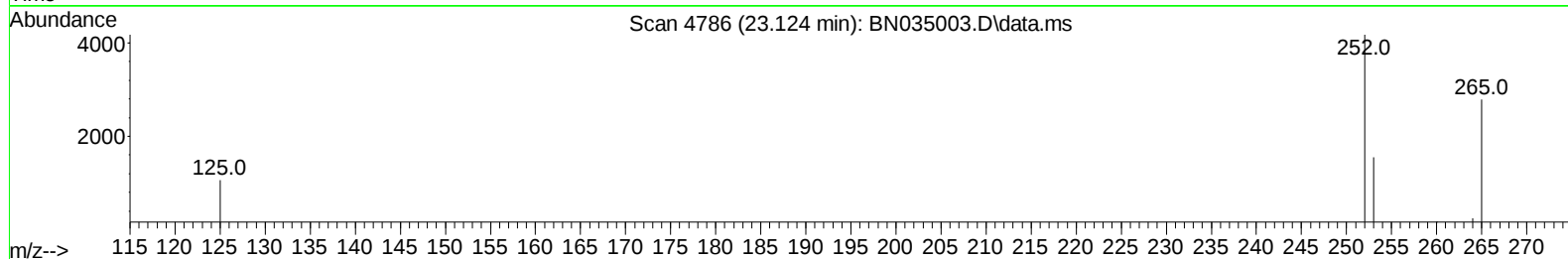
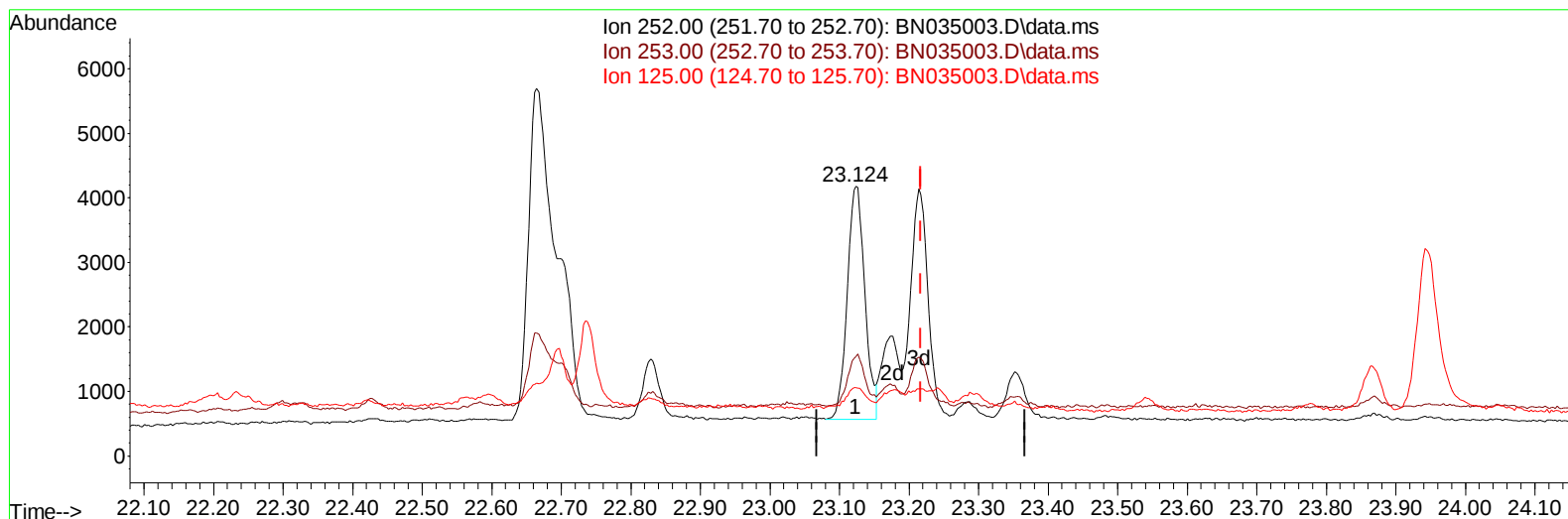
Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111124\  
Data File : BN035003.D  
Acq On : 11 Nov 2024 14:00  
Operator : RC/JU  
Sample : P4636-07  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
CC0P6

Manual IntegrationsAPPROVED

Quant Time: Nov 11 14:56:03 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN110924.M  
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QLast Update : Sat Nov 09 00:09:12 2024  
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Supervised By :mohammad ahmed 11/14/2024



TIC: BN035003.D\data.ms

(26) Benzo(a)pyrene (C)

23.124min (-0.094) 0.19 ng/u1

response 6368

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 252.00 | 100.00 | 100.00 |
| 253.00 | 26.50  | 37.01# |
| 125.00 | 7.90   | 25.44# |
| 0.00   | 0.00   | 0.00   |

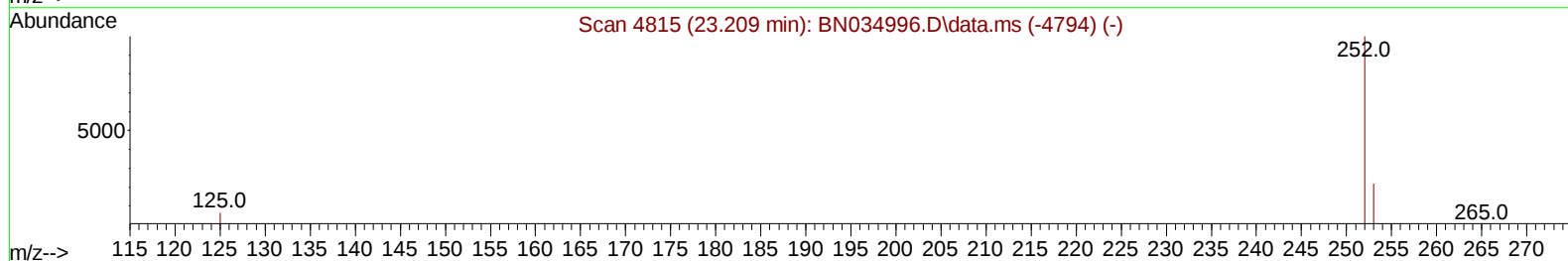
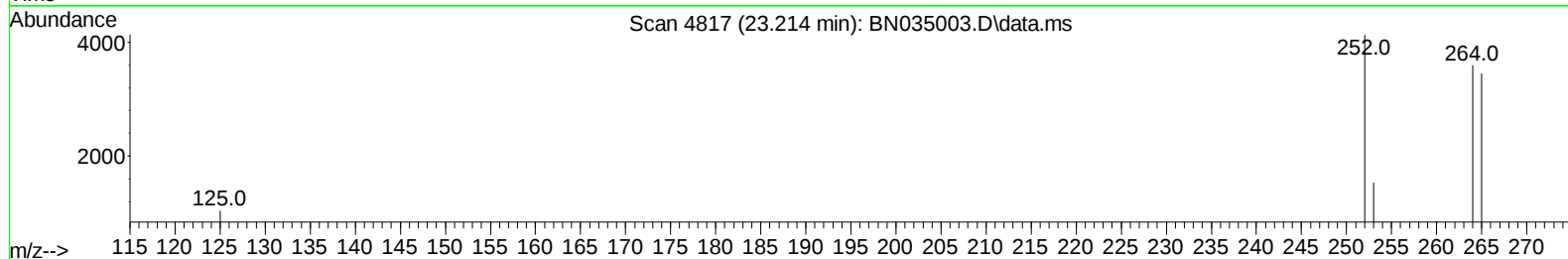
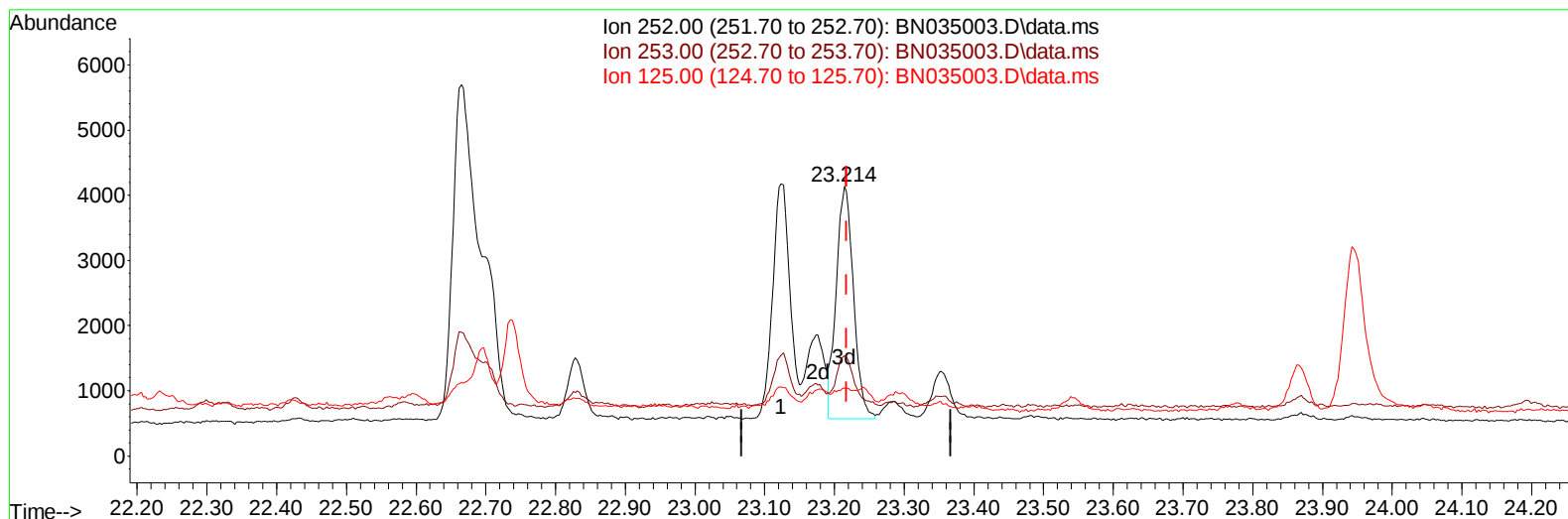
Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111124\  
Data File : BN035003.D  
Acq On : 11 Nov 2024 14:00  
Operator : RC/JU  
Sample : P4636-07  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
CC0P6

Manual IntegrationsAPPROVED

Quant Time: Nov 11 14:56:03 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN110924.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Sat Nov 09 00:09:12 2024  
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/12/2024  
Supervised By :mohammad ahmed 11/14/2024



TIC: BN035003.D\data.ms

(26) Benzo(a)pyrene (C)

23.214min (-0.003) 0.18 ng/u1 m

response 6104

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 252.00 | 100.00 | 100.00 |
| 253.00 | 26.50  | 37.06# |
| 125.00 | 7.90   | 25.16# |
| 0.00   | 0.00   | 0.00   |

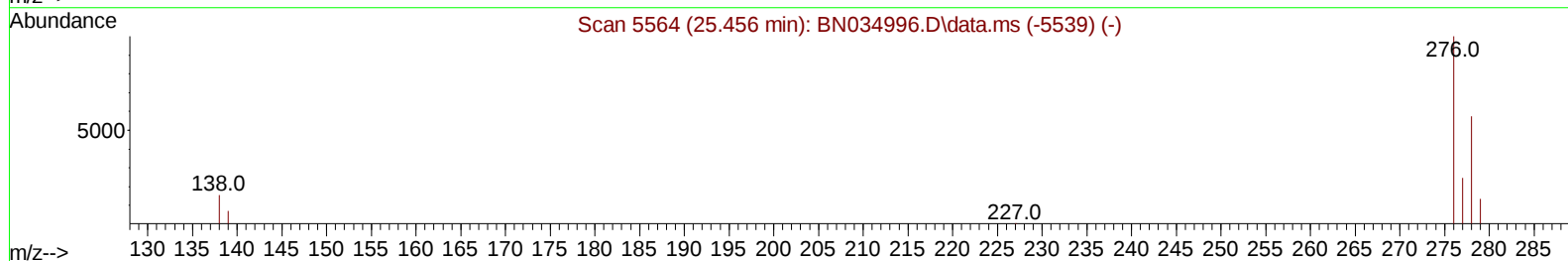
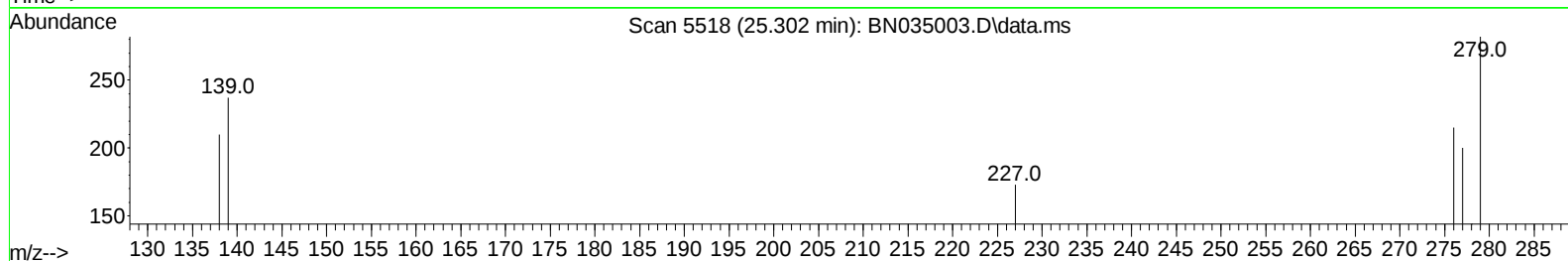
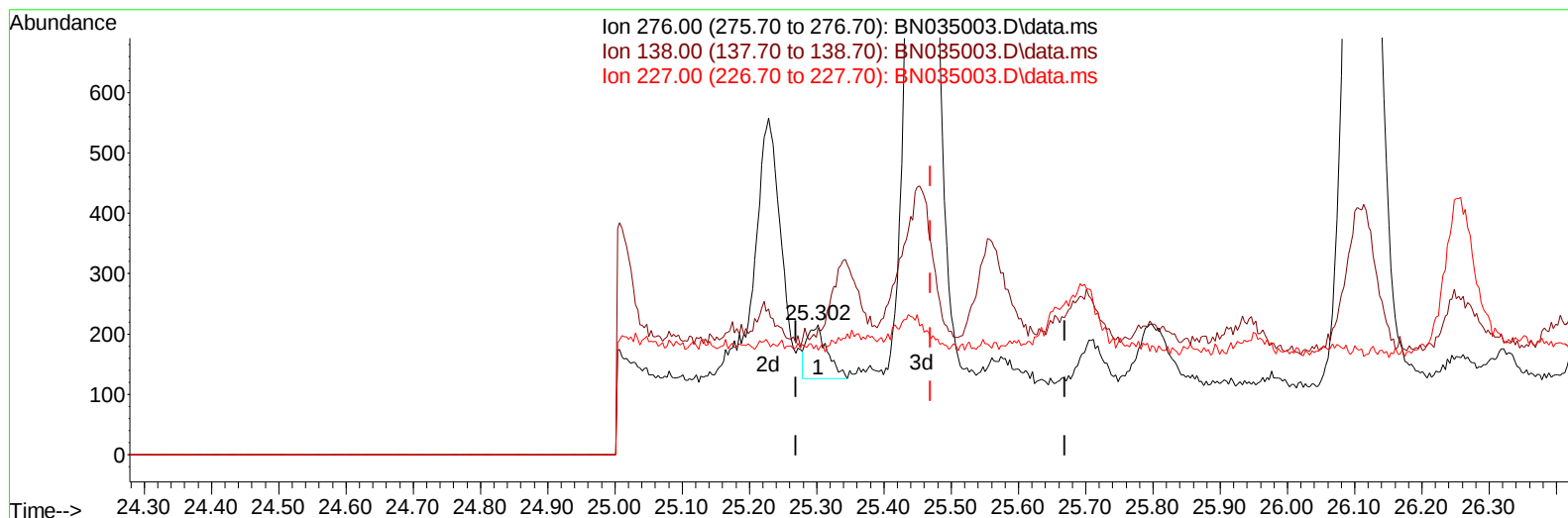
Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111124\  
Data File : BN035003.D  
Acq On : 11 Nov 2024 14:00  
Operator : RC/JU  
Sample : P4636-07  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
CC0P6

Manual IntegrationsAPPROVED

Quant Time: Nov 11 14:56:03 2024  
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Reviewed By :Yogesh Patel 11/12/2024  
Supervised By :mohammad ahmed 11/14/2024



TIC: BN035003.D\data.ms

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

25.302min (-0.168) 0.00 ng/u1

response 186

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 276.00 | 100.00 | 100.00 |
| 138.00 | 13.50  | 0.00#  |
| 227.00 | 0.30   | 2.69#  |
| 0.00   | 0.00   | 0.00   |

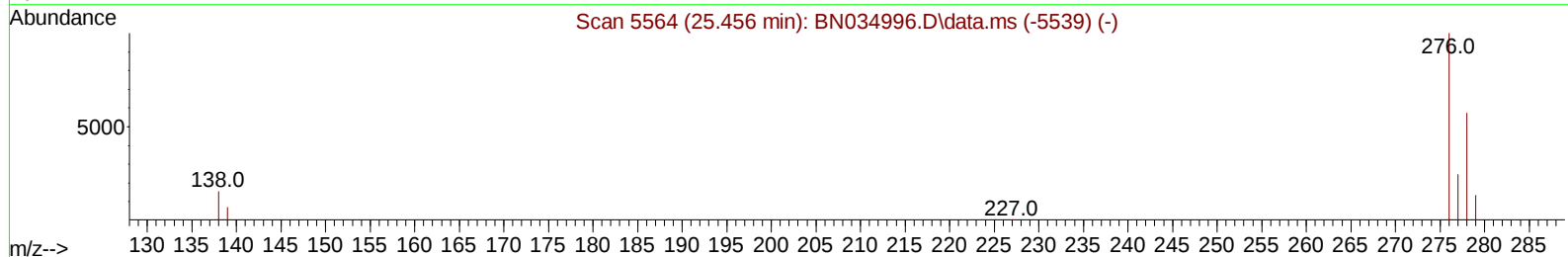
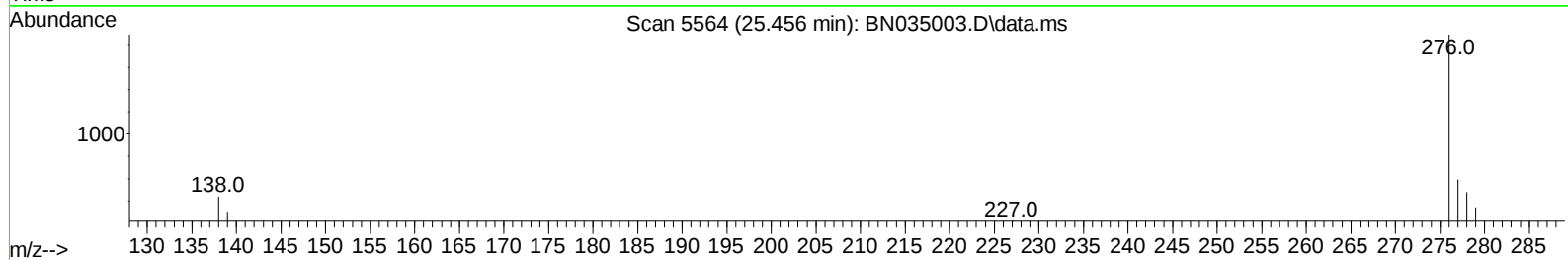
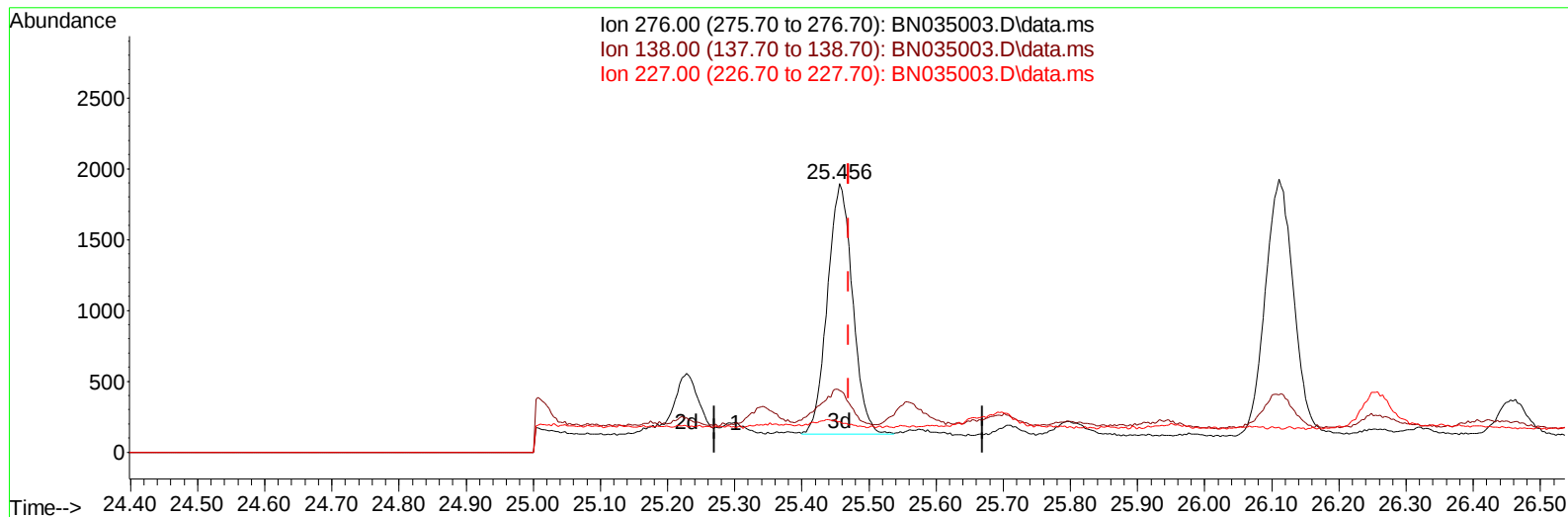
Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111124\  
Data File : BN035003.D  
Acq On : 11 Nov 2024 14:00  
Operator : RC/JU  
Sample : P4636-07  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
CC0P6

Manual IntegrationsAPPROVED

Quant Time: Nov 11 14:56:03 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN110924.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Sat Nov 09 00:09:12 2024  
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/12/2024  
Supervised By :mohammad ahmed 11/14/2024



TIC: BN035003.D\data.ms

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

25.456min (-0.013) 0.11 ng/ul m

response 4596

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 276.00 | 100.00 | 100.00 |
| 138.00 | 13.50  | 0.00#  |
| 227.00 | 0.30   | 0.11#  |
| 0.00   | 0.00   | 0.00   |

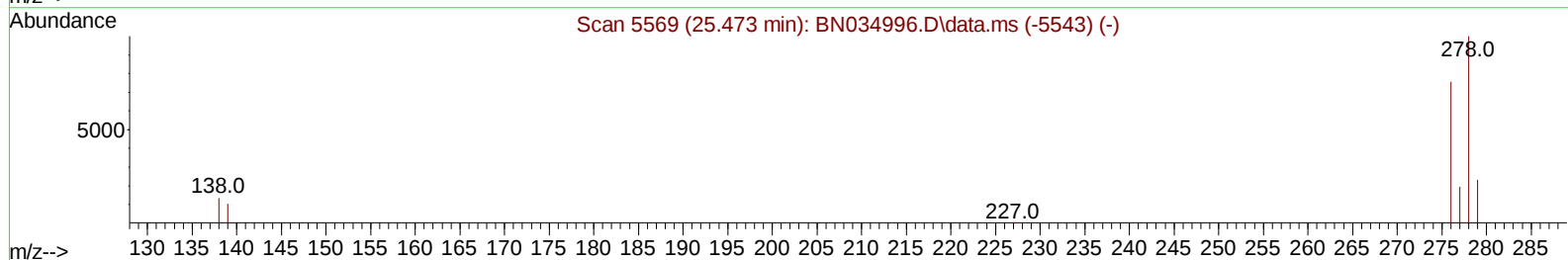
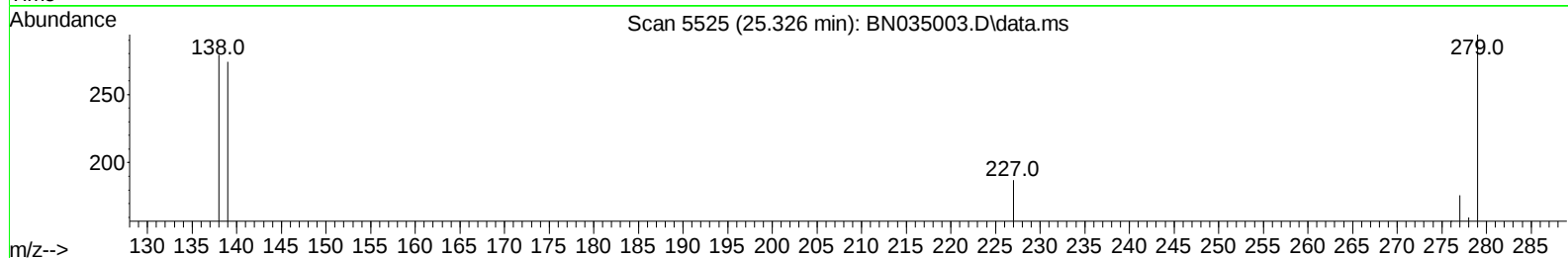
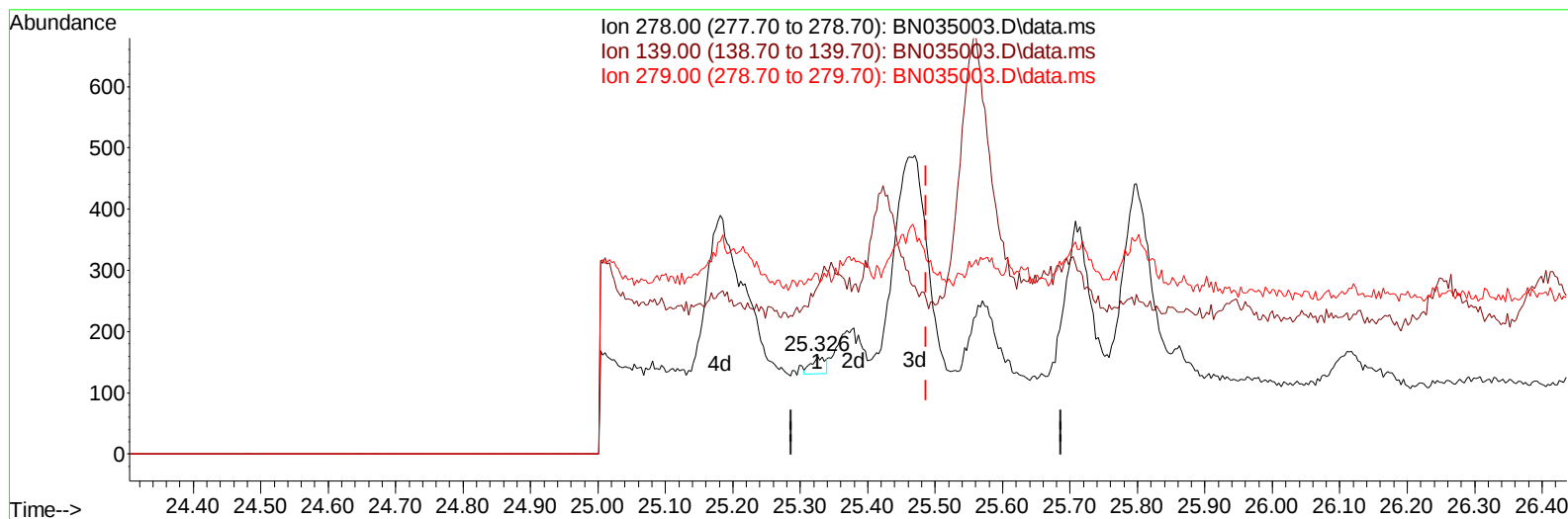
Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111124\  
Data File : BN035003.D  
Acq On : 11 Nov 2024 14:00  
Operator : RC/JU  
Sample : P4636-07  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
CC0P6

Manual IntegrationsAPPROVED

Quant Time: Nov 11 14:56:03 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN110924.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Sat Nov 09 00:09:12 2024  
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/12/2024  
Supervised By :mohammad ahmed 11/14/2024



TIC: BN035003.D\data.ms

(28) Dibenzo(a,h)anthracene

25.326min (-0.161) 0.00 ng/u1

response 39

| Ion    | Exp%   | Act%    |
|--------|--------|---------|
| 278.00 | 100.00 | 100.00  |
| 139.00 | 10.50  | 171.25# |
| 279.00 | 26.90  | 183.75# |
| 0.00   | 0.00   | 0.00    |

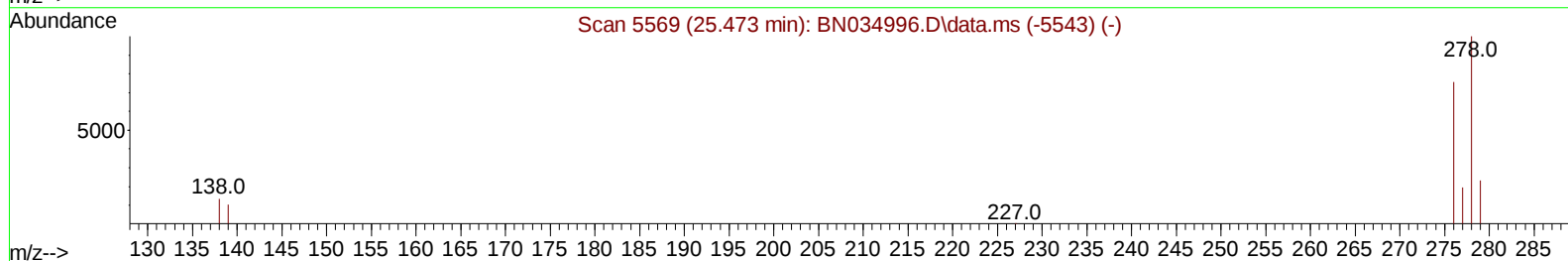
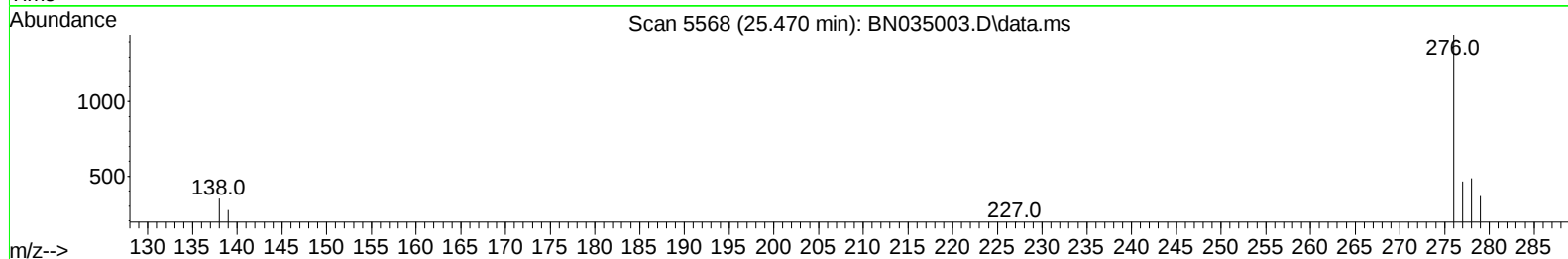
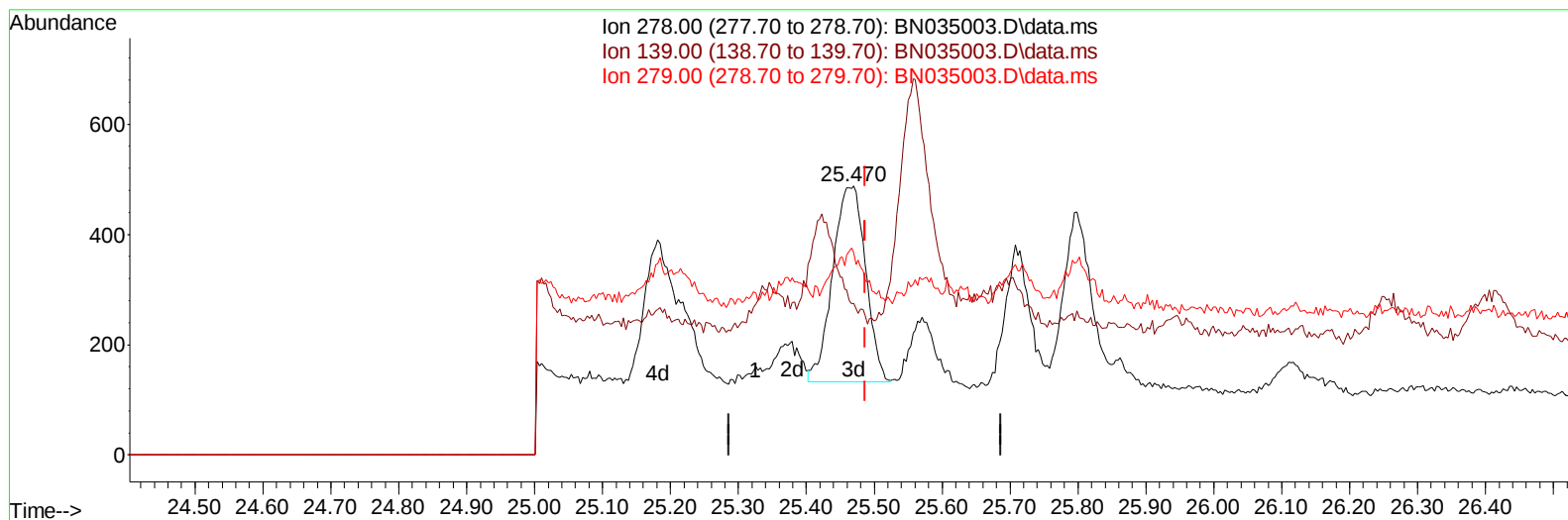
Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111124\  
 Data File : BN035003.D  
 Acq On : 11 Nov 2024 14:00  
 Operator : RC/JU  
 Sample : P4636-07  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 CC0P6

Manual IntegrationsAPPROVED

Quant Time: Nov 11 14:56:03 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN110924.M  
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 QLast Update : Sat Nov 09 00:09:12 2024  
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Reviewed By :Yogesh Patel 11/12/2024  
 Supervised By :mohammad ahmed 11/14/2024



TIC: BN035003.D\data.ms

**(28) Dibenzo(a,h)anthracene**

25.470min (-0.017) 0.04 ng/ul m

response 1191

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 278.00 | 100.00 | 100.00 |
| 139.00 | 10.50  | 56.35# |
| 279.00 | 26.90  | 75.20# |
| 0.00   | 0.00   | 0.00   |

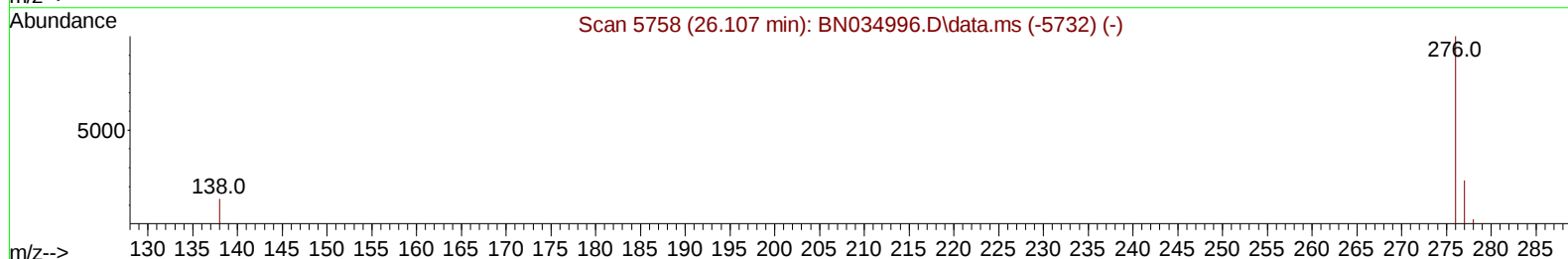
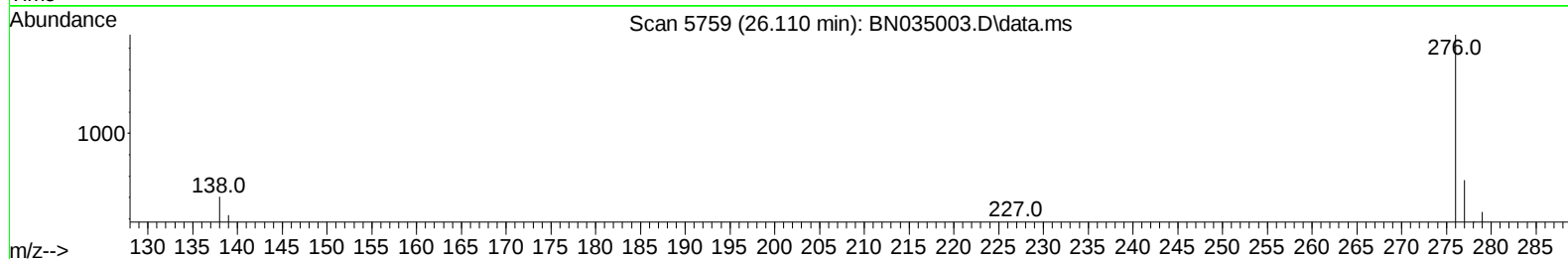
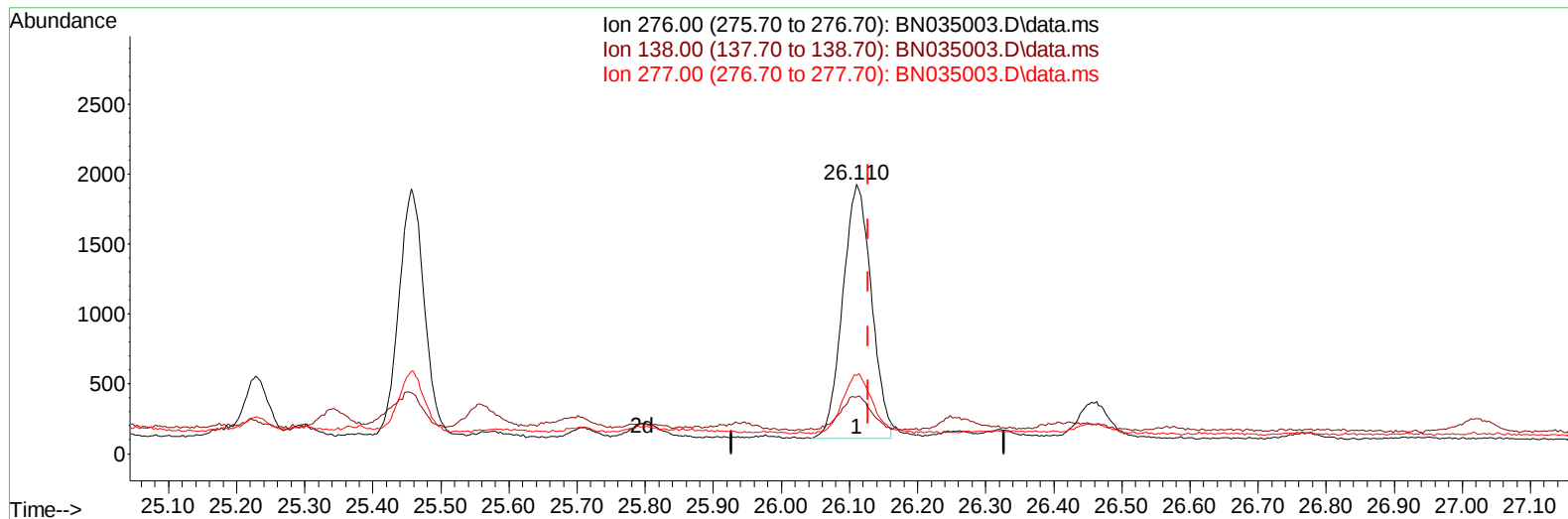
Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111124\  
Data File : BN035003.D  
Acq On : 11 Nov 2024 14:00  
Operator : RC/JU  
Sample : P4636-07  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
CC0P6

Manual IntegrationsAPPROVED

Quant Time: Nov 11 14:56:03 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN110924.M  
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Supervised By :mohammad ahmed 11/14/2024



TIC: BN035003.D\data.ms

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

26.110min (-0.017) 0.17 ng/u1

response 5298

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 276.00 | 100.00 | 100.00 |
| 138.00 | 12.90  | 21.03# |
| 277.00 | 25.20  | 29.18  |
| 0.00   | 0.00   | 0.00   |

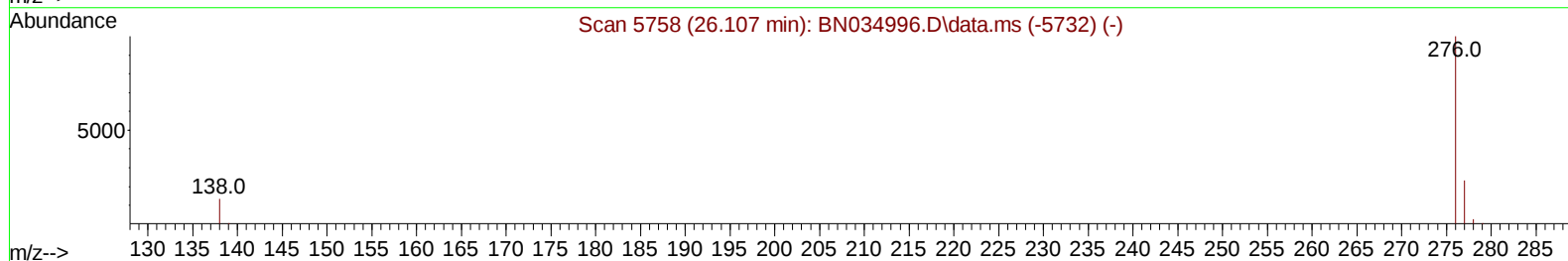
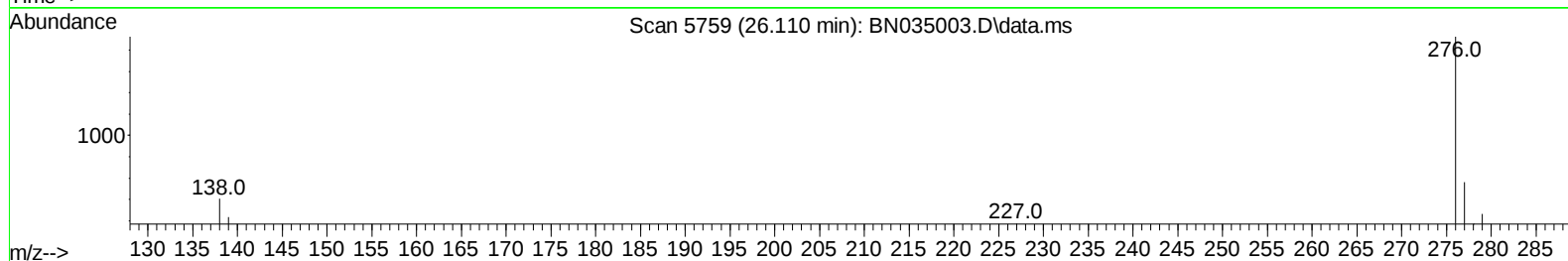
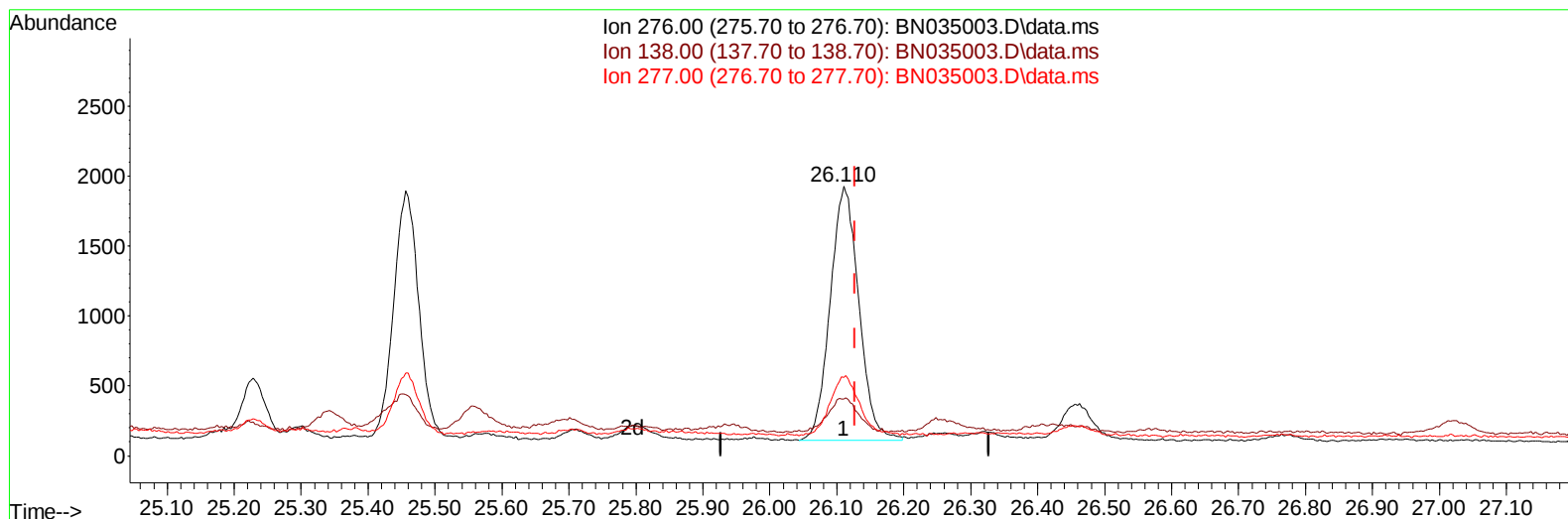
Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111124\  
Data File : BN035003.D  
Acq On : 11 Nov 2024 14:00  
Operator : RC/JU  
Sample : P4636-07  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
CC0P6

Manual IntegrationsAPPROVED

Quant Time: Nov 11 14:56:03 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN110924.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Sat Nov 09 00:09:12 2024  
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Reviewed By :Yogesh Patel 11/12/2024  
Supervised By :mohammad ahmed 11/14/2024



TIC: BN035003.D\data.ms

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

26.110min (-0.017) 0.17 ng/ul m

response 5404

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 276.00 | 100.00 | 100.00 |
| 138.00 | 12.90  | 21.03# |
| 277.00 | 25.20  | 29.18  |
| 0.00   | 0.00   | 0.00   |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111124\  
 Data File : BN035003.D  
 Acq On : 11 Nov 2024 14:00  
 Operator : RC/JU  
 Sample : P4636-07  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 CC0P6

## Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/12/2024  
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 11 14:56:03 2024  
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Nov 09 00:09:12 2024  
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| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.562  | 152  | 3196     | 0.400 | ng/ul  | -0.01    |
| 4) Naphthalene-d8           | 10.328 | 136  | 7911     | 0.400 | ng/ul  | -0.01    |
| 9) Acenaphthene-d10         | 14.198 | 164  | 5356     | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 16.945 | 188  | 11863m   | 0.400 | ng/ul  | 0.00     |
| 17) Chrysene-d12            | 21.142 | 240  | 10576    | 0.400 | ng/ul  | # 0.00   |
| 23) Perylene-d12            | 23.308 | 264  | 10900m   | 0.400 | ng/ul  | 0.00     |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.149  | 96   | 10265    | 3.375 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 11.923 | 152  | 2918     | 0.241 | ng/ul  | -0.01    |
| 18) Fluoranthene-d10        | 18.981 | 212  | 7127     | 0.262 | ng/ul  | 0.00     |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       | Qvalue |          |
| 5) Naphthalene              | 10.377 | 128  | 935      | 0.047 | ng/ul# | 85       |
| 7) 2-Methylnaphthalene      | 12.000 | 142  | 461      | 0.031 | ng/ul  | 98       |
| 8) 1-Methylnaphthalene      | 12.220 | 142  | 590      | 0.040 | ng/ul  | 97       |
| 10) Acenaphthylene          | 13.916 | 152  | 815      | 0.037 | ng/ul# | 74       |
| 12) Fluorene                | 15.253 | 166  | 1021     | 0.048 | ng/ul# | 96       |
| 14) Pentachlorophenol       | 16.603 | 266  | 58       | 0.021 | ng/ul# | 86       |
| 15) Phenanthrene            | 16.987 | 178  | 27014    | 0.852 | ng/ul  | 99       |
| 16) Anthracene              | 17.076 | 178  | 3206     | 0.108 | ng/ul# | 93       |
| 19) Fluoranthene            | 19.009 | 202  | 30059    | 0.851 | ng/ul# | 97       |
| 20) Pyrene                  | 19.372 | 202  | 30106    | 0.822 | ng/ul# | 95       |
| 21) Benzo(a)anthracene      | 21.128 | 228  | 8127     | 0.212 | ng/ul# | 92       |
| 22) Chrysene                | 21.177 | 228  | 10624    | 0.272 | ng/ul# | 93       |
| 24) Benzo(b)fluoranthene    | 22.665 | 252  | 11320m   | 0.295 | ng/ul  |          |
| 25) Benzo(k)fluoranthene    | 22.697 | 252  | 3389m    | 0.084 | ng/ul  |          |
| 26) Benzo(a)pyrene          | 23.214 | 252  | 6104m    | 0.178 | ng/ul  |          |
| 27) Indeno(1,2,3-cd)pyrene  | 25.456 | 276  | 4596m    | 0.110 | ng/ul  |          |
| 28) Dibenzo(a,h)anthracene  | 25.470 | 278  | 1191m    | 0.037 | ng/ul  |          |
| 29) Benzo(g,h,i)perylene    | 26.110 | 276  | 5404m    | 0.169 | ng/ul  |          |
| -----                       |        |      |          |       |        |          |

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

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Sample : P4636-07  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
CC0P6

## Manual IntegrationsAPPROVED

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