

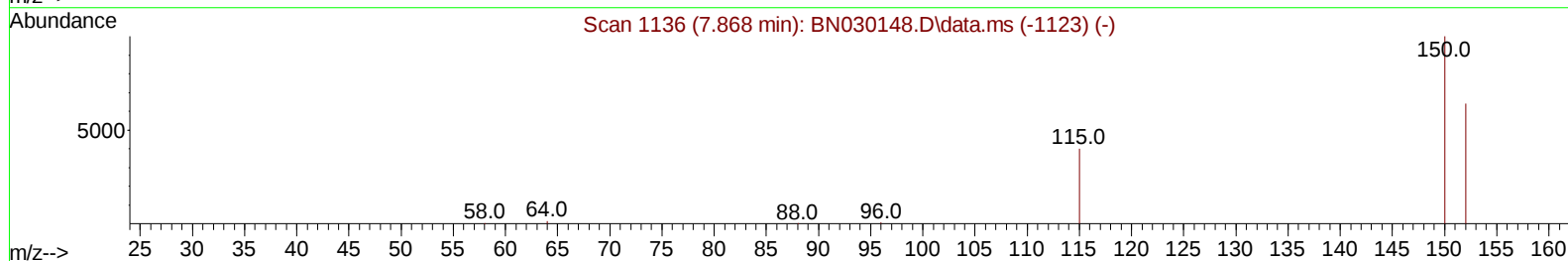
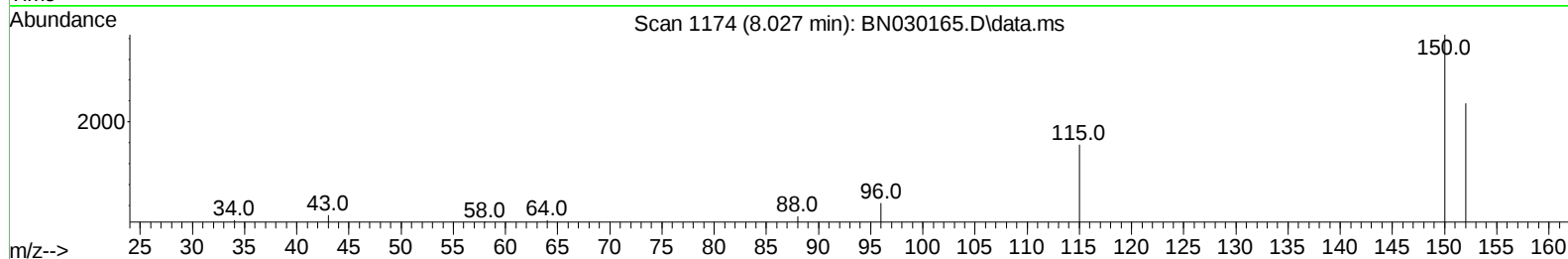
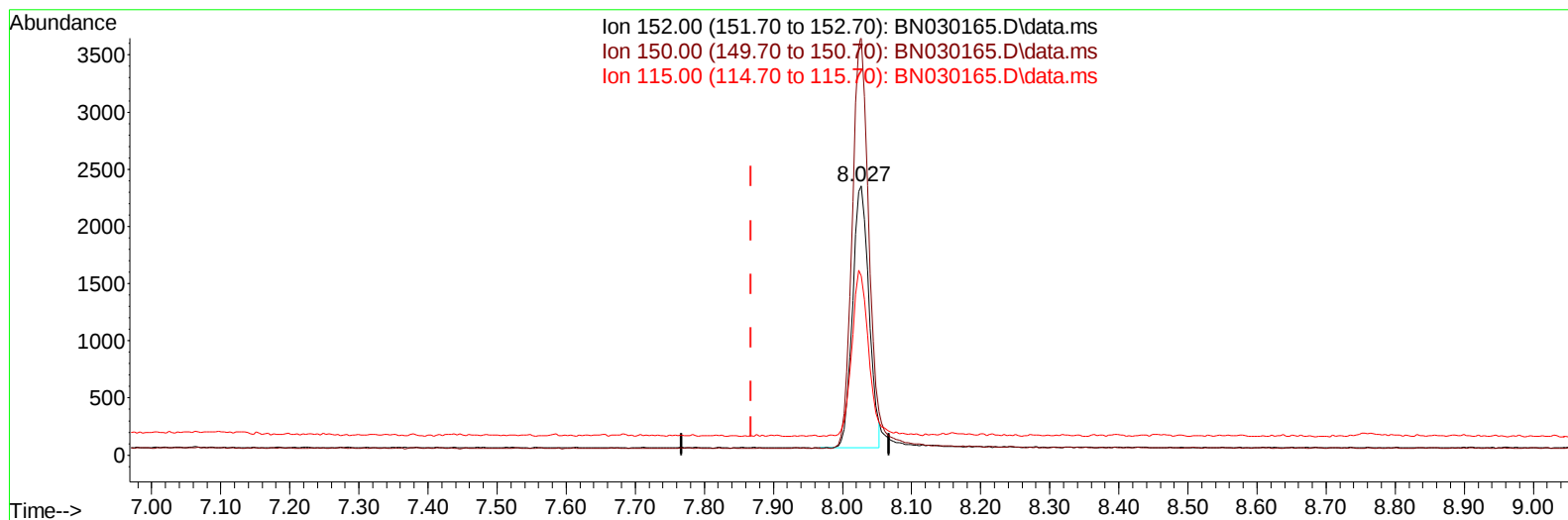
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

8.027min (+ 0.159) 0.40 ng/u1

response 3782

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.50	155.91
115.00	64.50	66.58
0.00	0.00	0.00

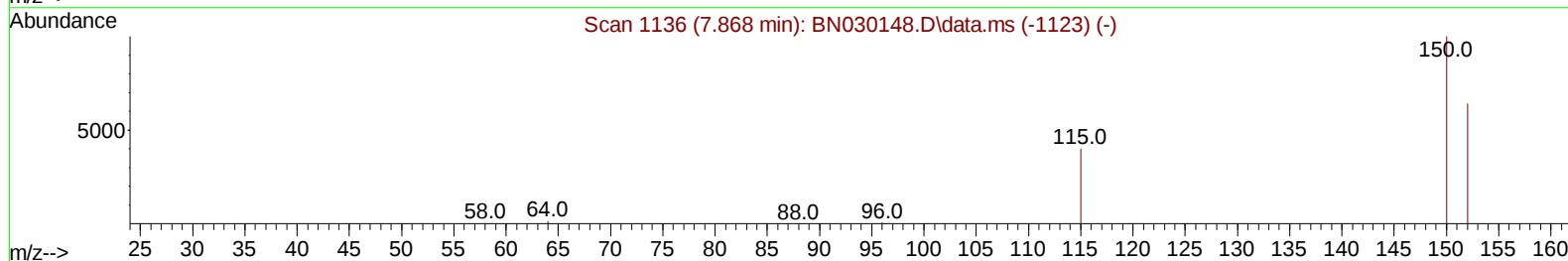
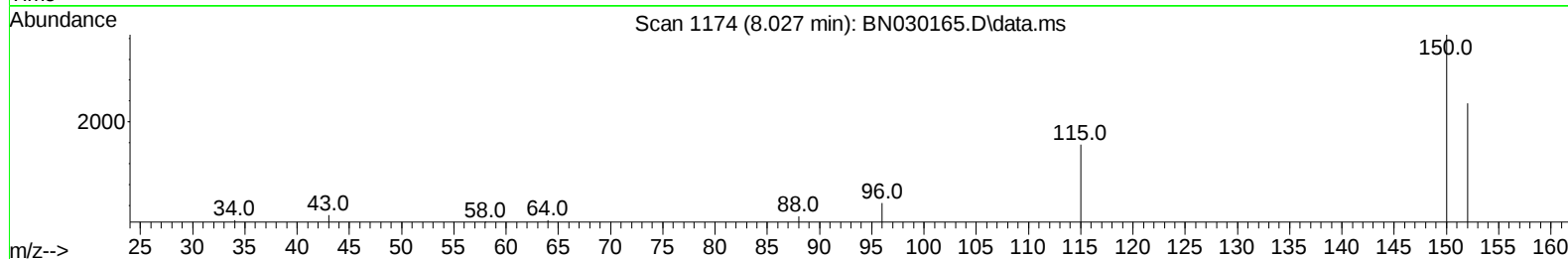
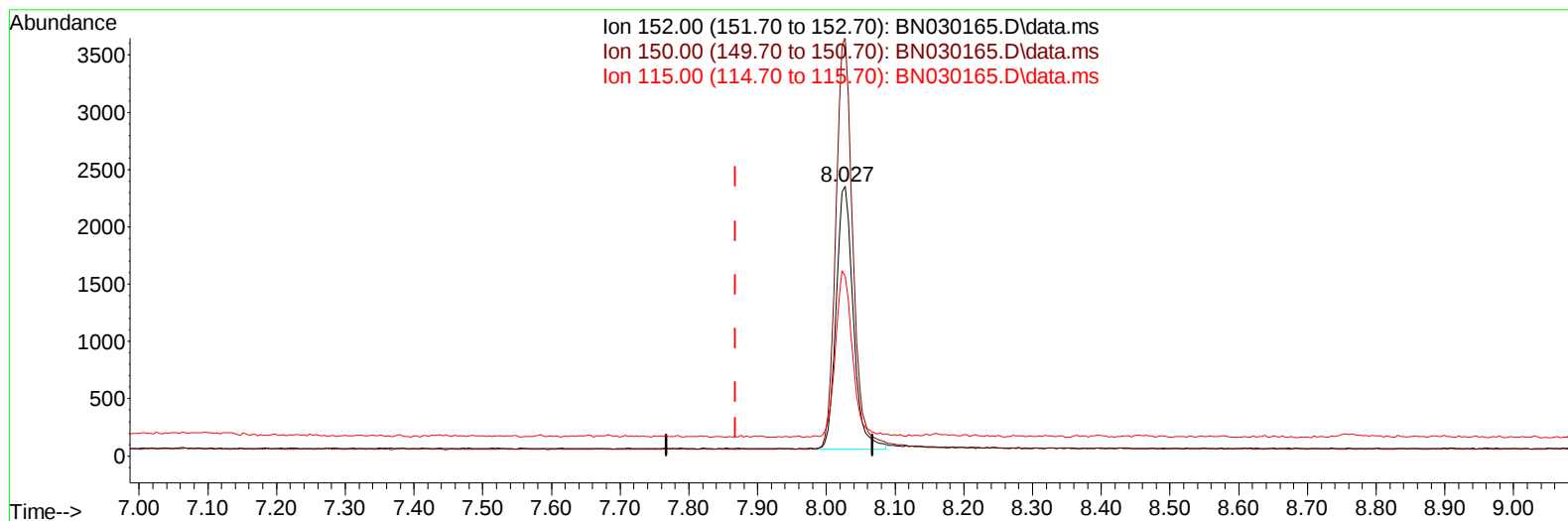
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration



TIC: BN030165.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

8.027min (+ 0.159) 0.40 ng/ul m

response 3952

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.50	155.91
115.00	64.50	66.58
0.00	0.00	0.00

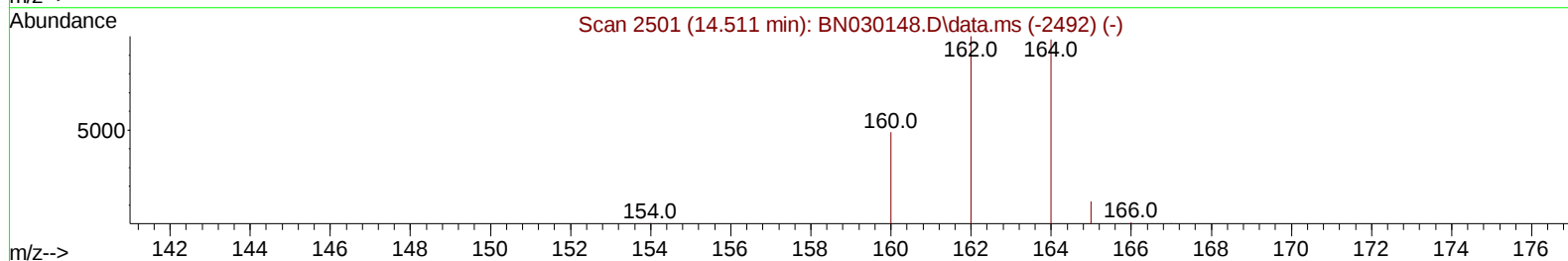
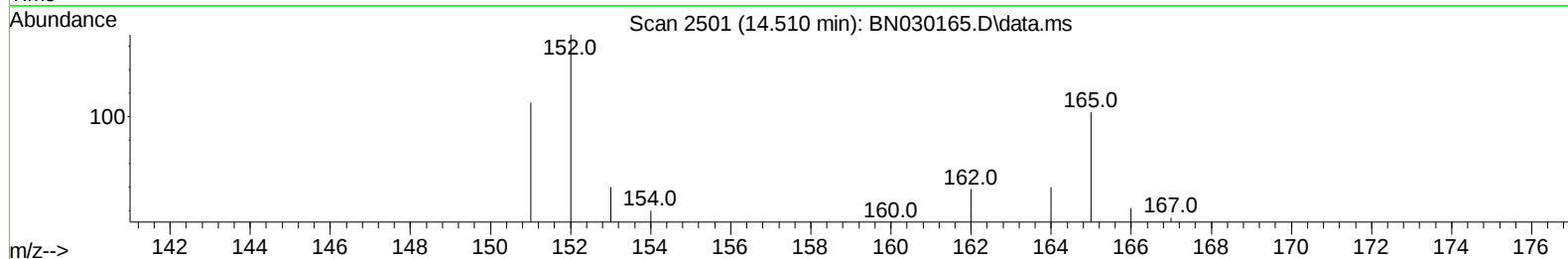
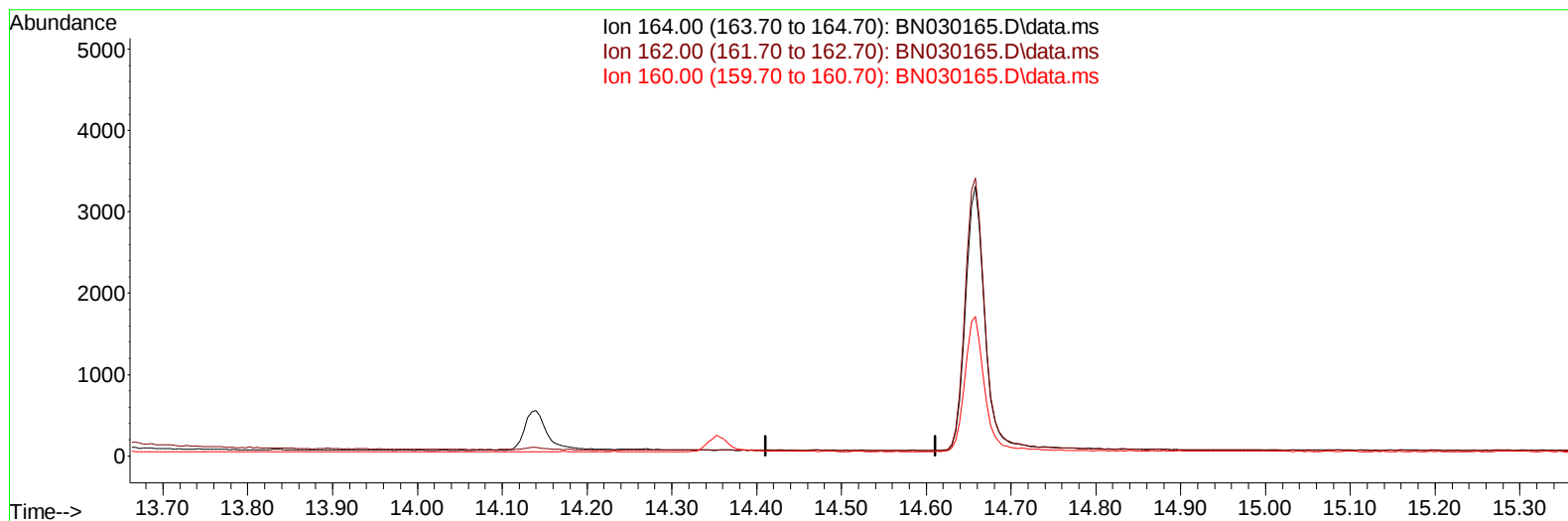
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(9) Acenaphthene-d10 (I)

14.511min (-14.511) 0.00 ng/u1

response 0

Ion	Exp%	Act%
164.00	100.00	0.00
162.00	102.00	0.00#
160.00	51.20	0.00#
0.00	0.00	0.00

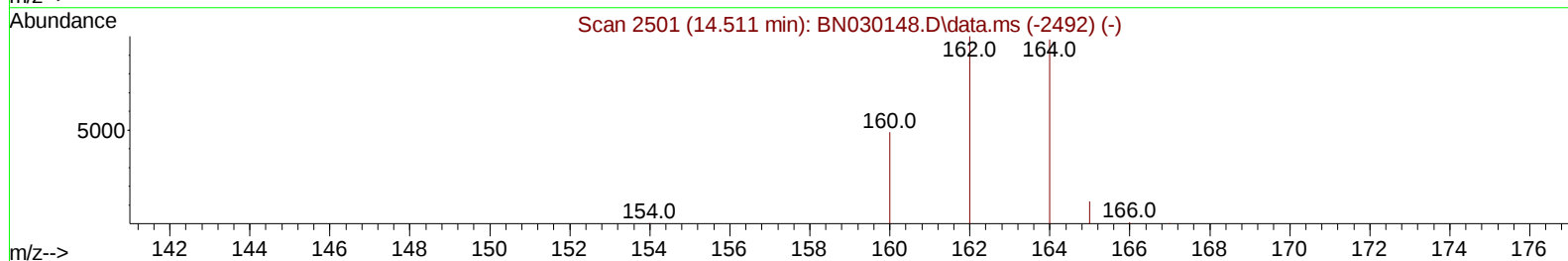
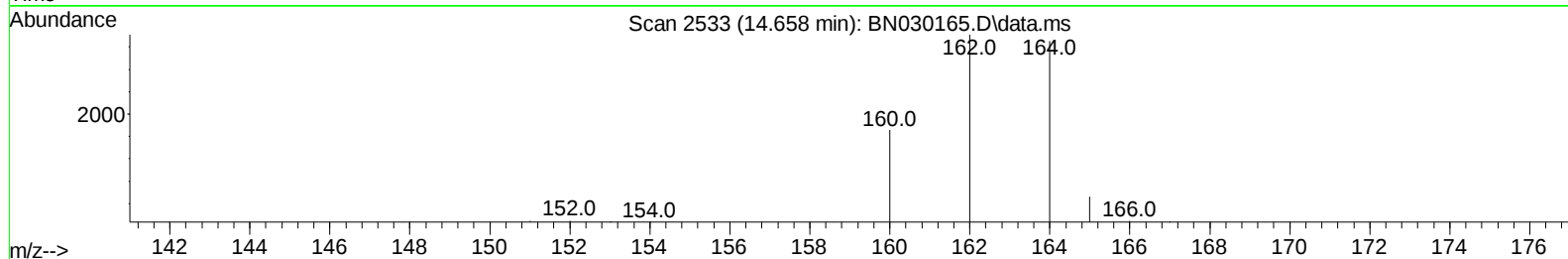
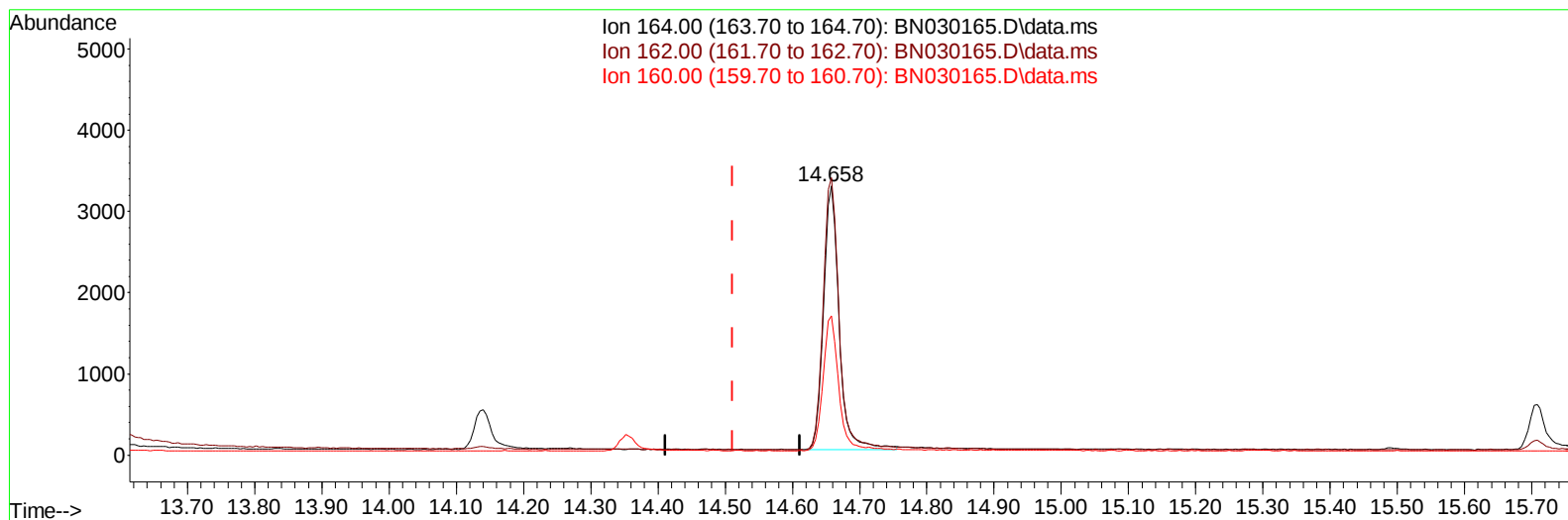
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(9) Acenaphthene-d10 (I)

14.658min (+ 0.147) 0.40 ng/ul m

response 5266

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	102.00	103.26
160.00	51.20	51.72
0.00	0.00	0.00

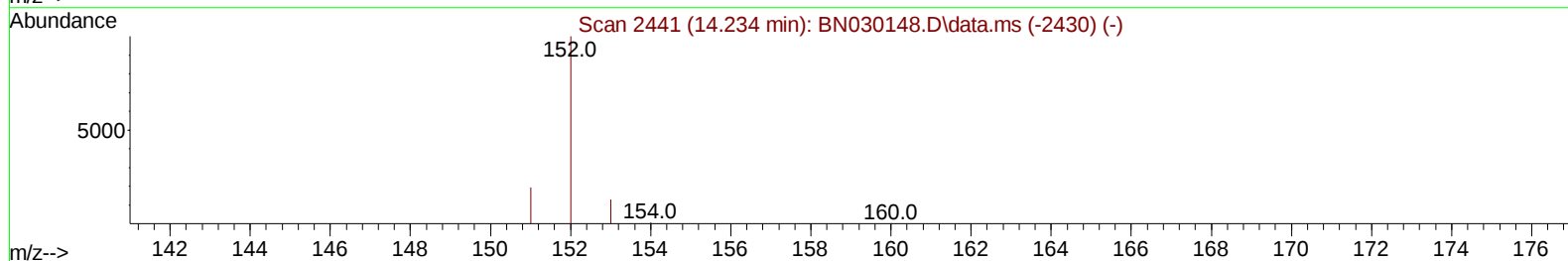
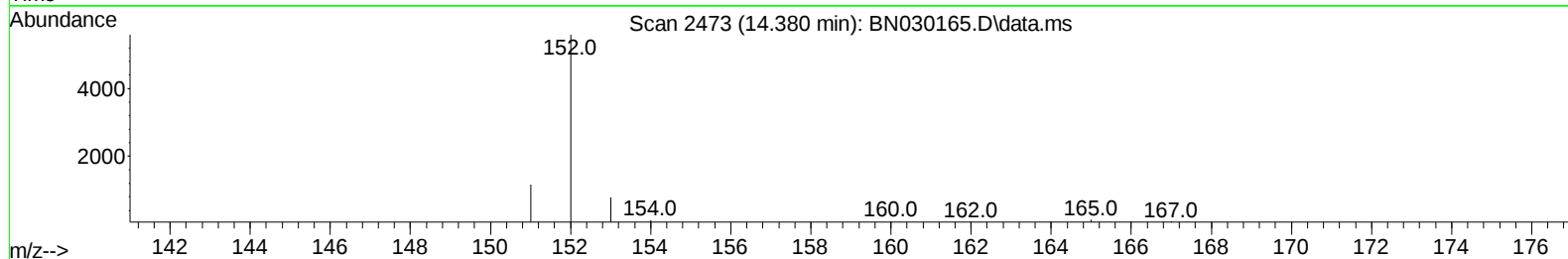
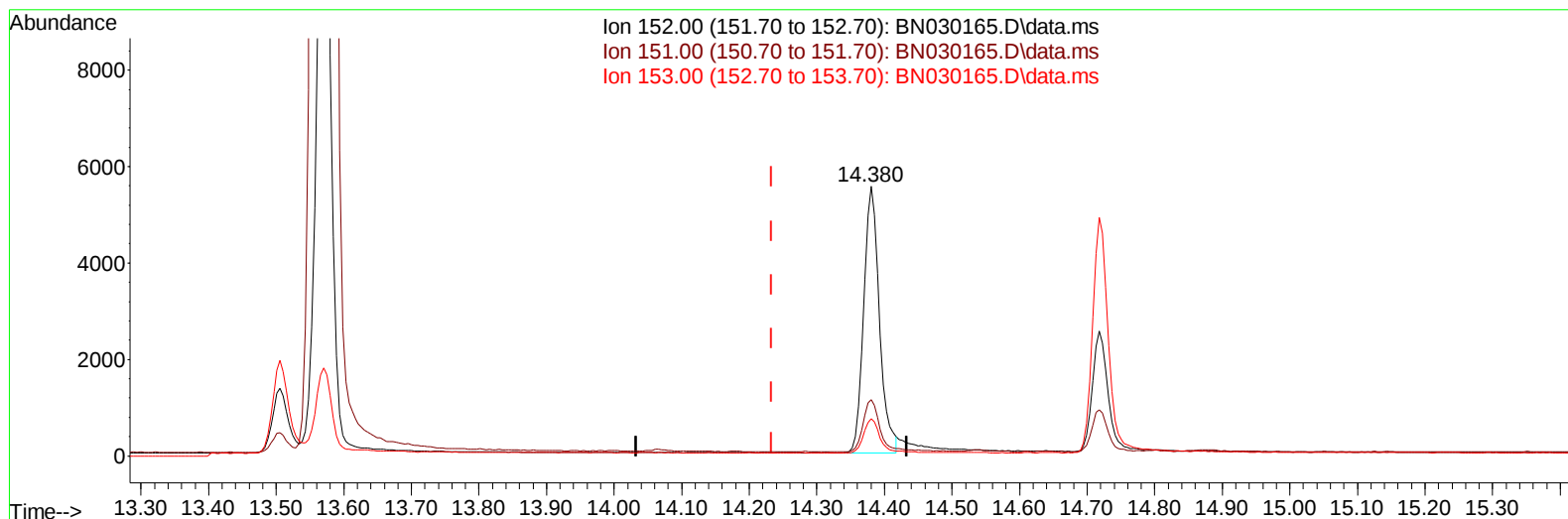
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(10) Acenaphthylene

14.380min (+ 0.147) 0.35 ng/u1

response 8961

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	19.80	20.89
153.00	13.60	13.93
0.00	0.00	0.00

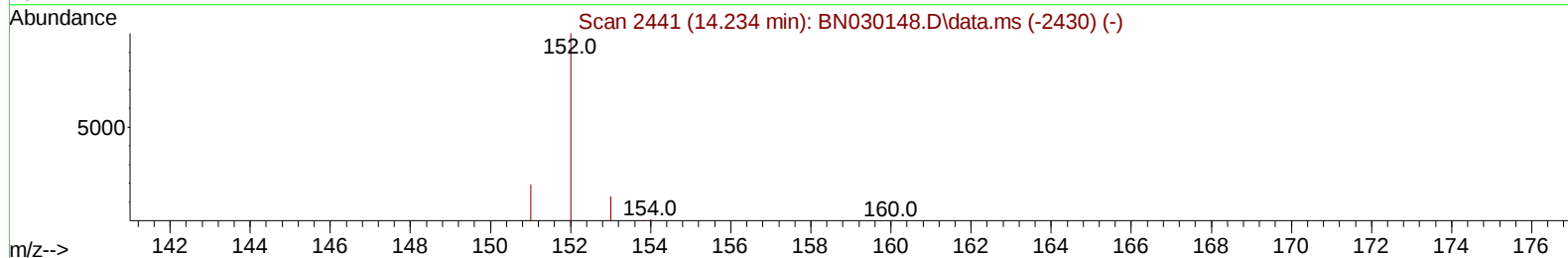
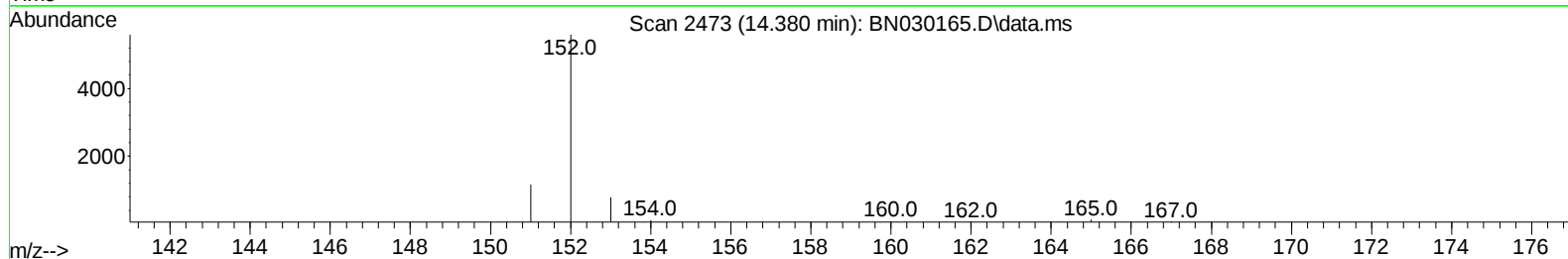
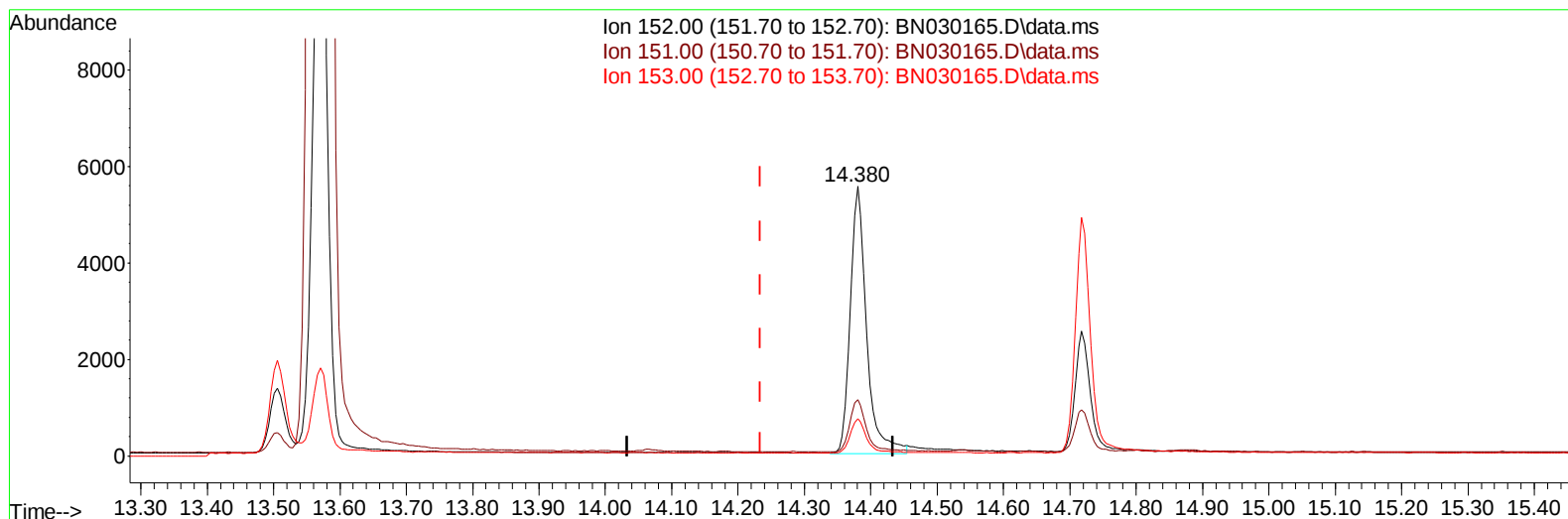
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(10) Acenaphthylene

14.380min (+ 0.147) 0.37 ng/ul m

response 9521

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	19.80	20.89
153.00	13.60	13.93
0.00	0.00	0.00

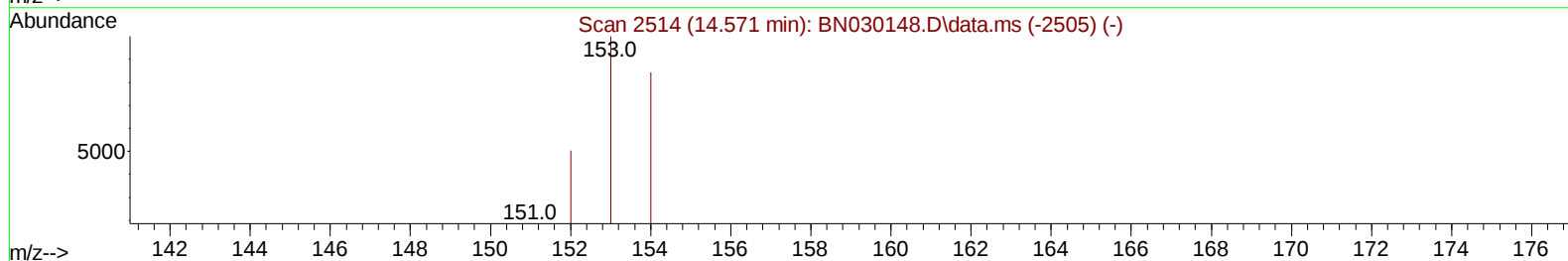
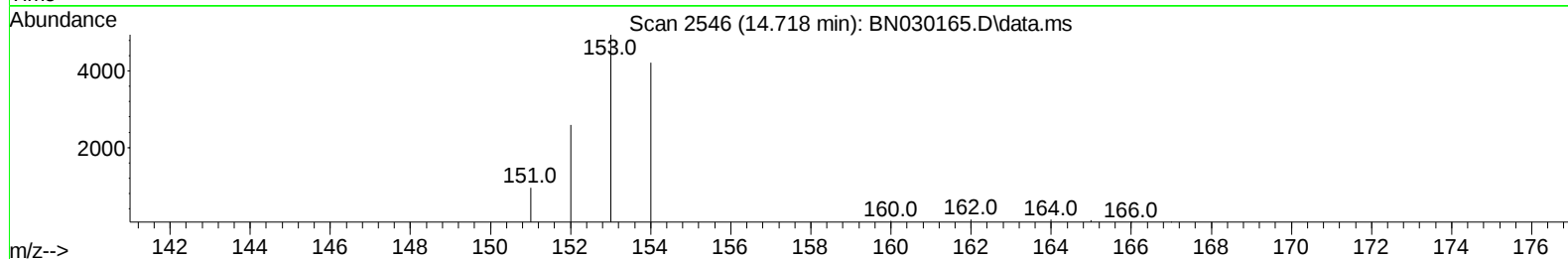
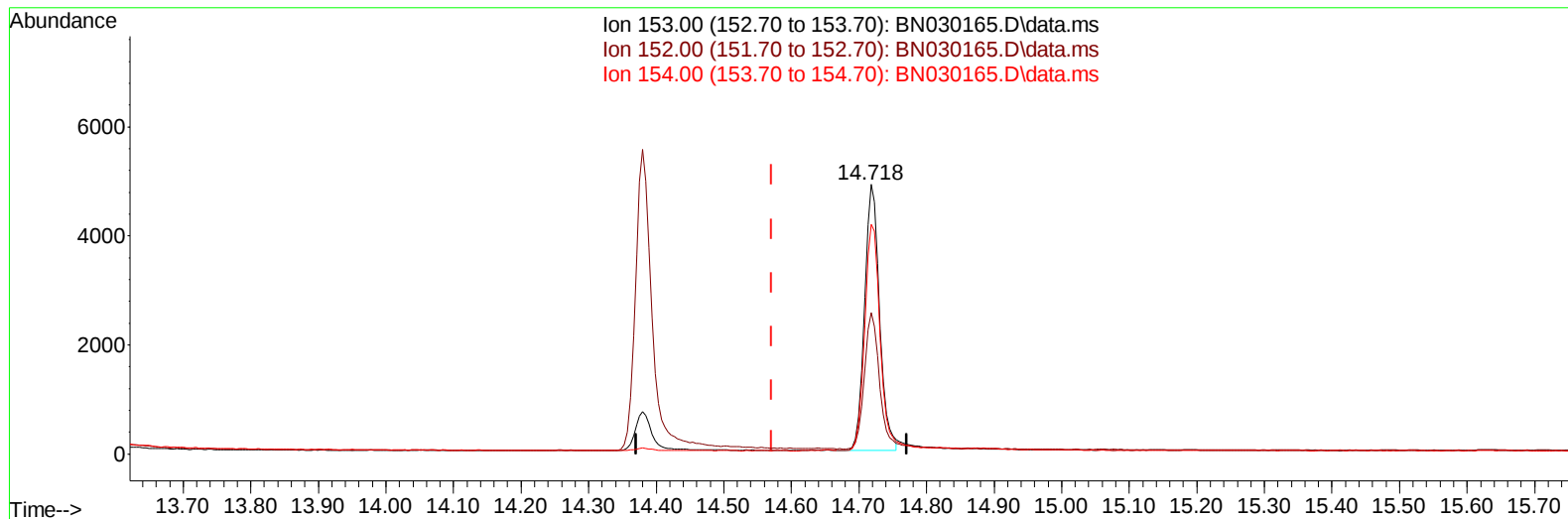
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(11) Acenaphthene (C)

14.718min (+ 0.147) 0.39 ng/u1

response 7554

Ion	Exp%	Act%
153.00	100.00	100.00
152.00	51.90	52.37
154.00	88.60	85.15
0.00	0.00	0.00

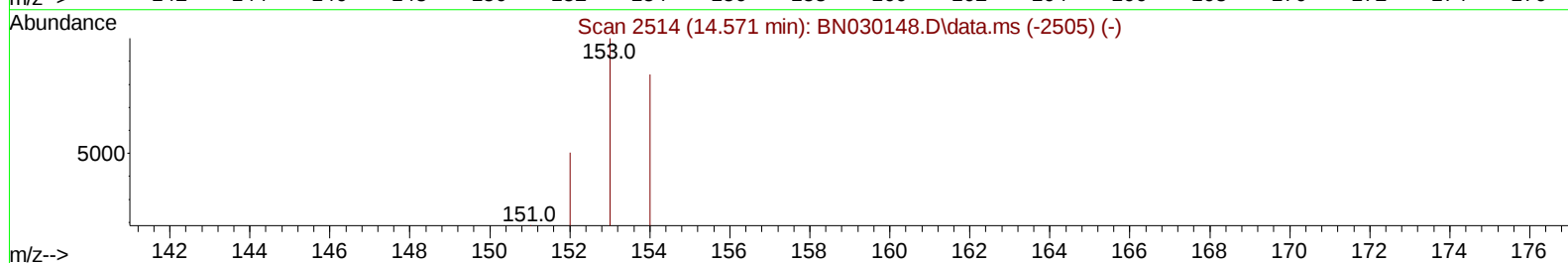
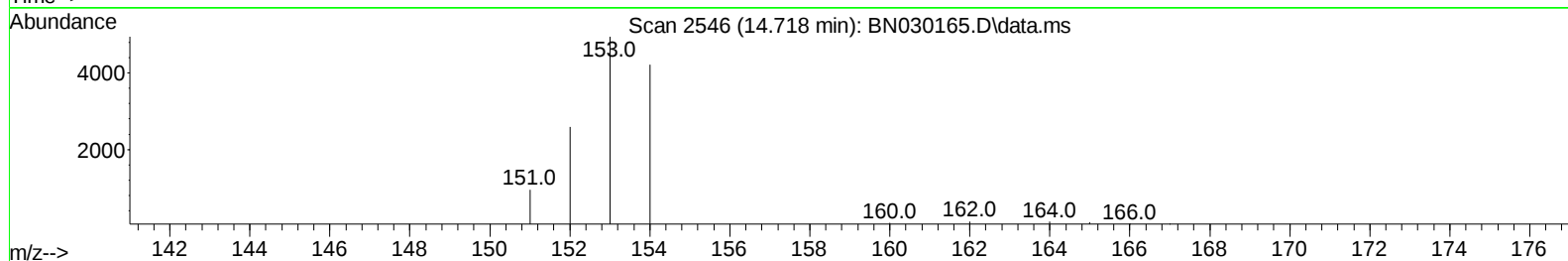
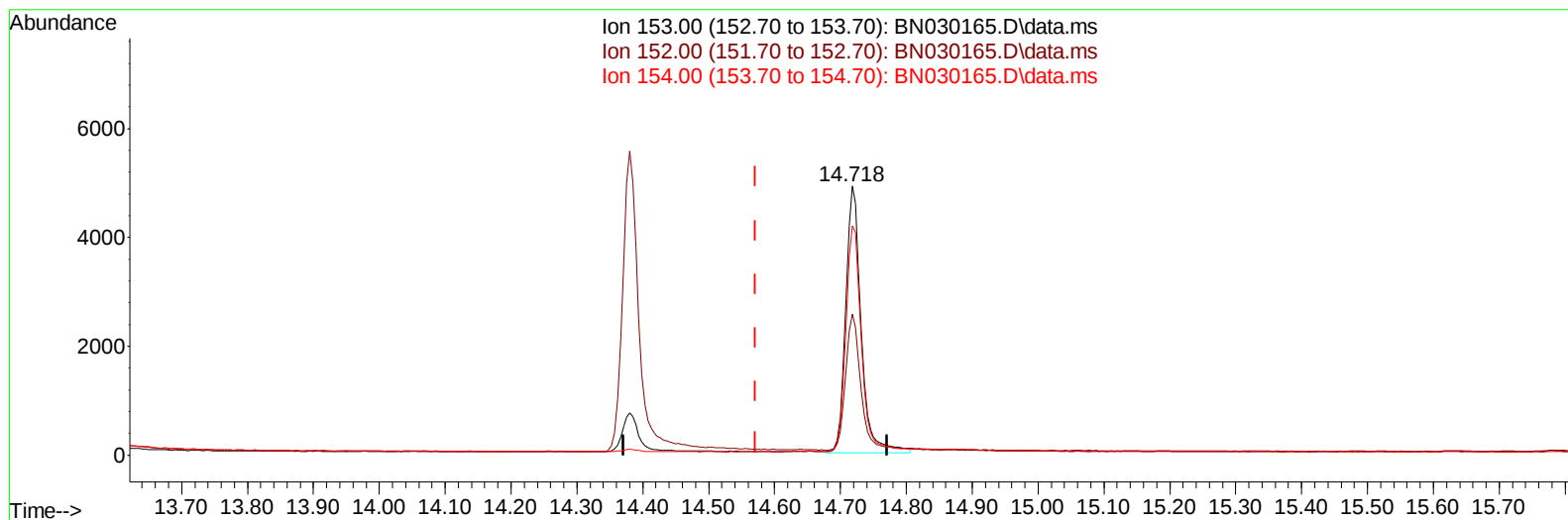
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(11) Acenaphthene (C)

14.718min (+ 0.147) 0.41 ng/ul m

response 8003

Ion	Exp%	Act%
153.00	100.00	100.00
152.00	51.90	52.37
154.00	88.60	85.15
0.00	0.00	0.00

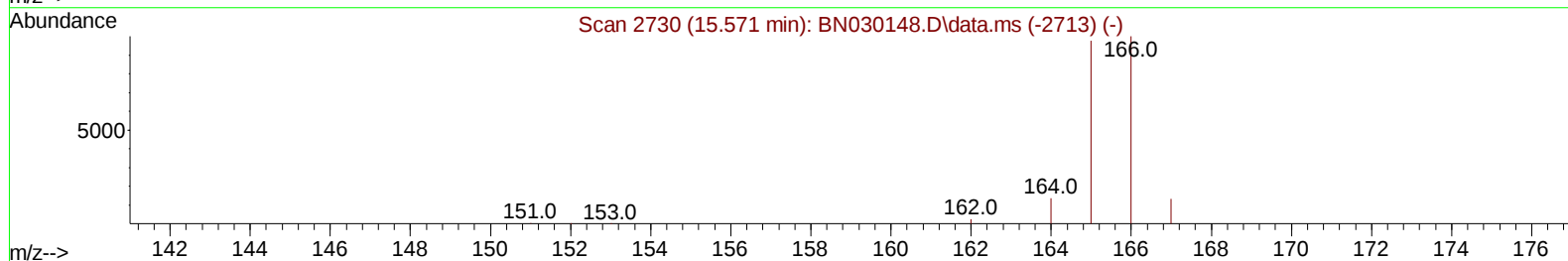
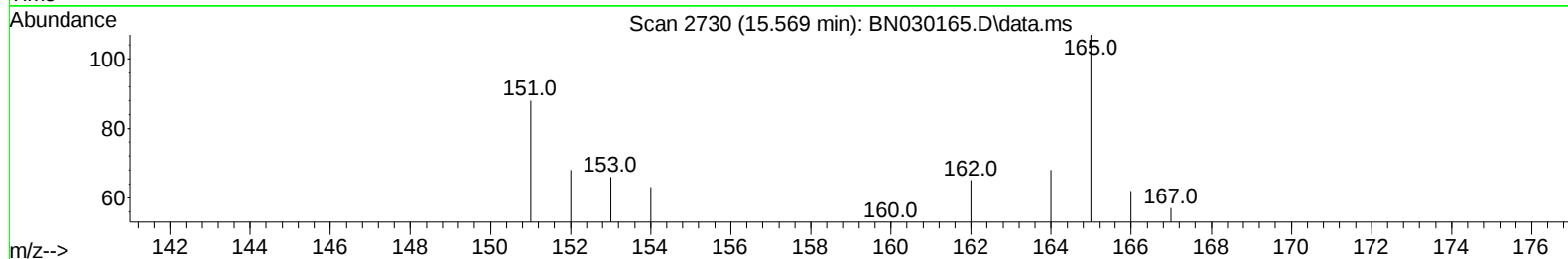
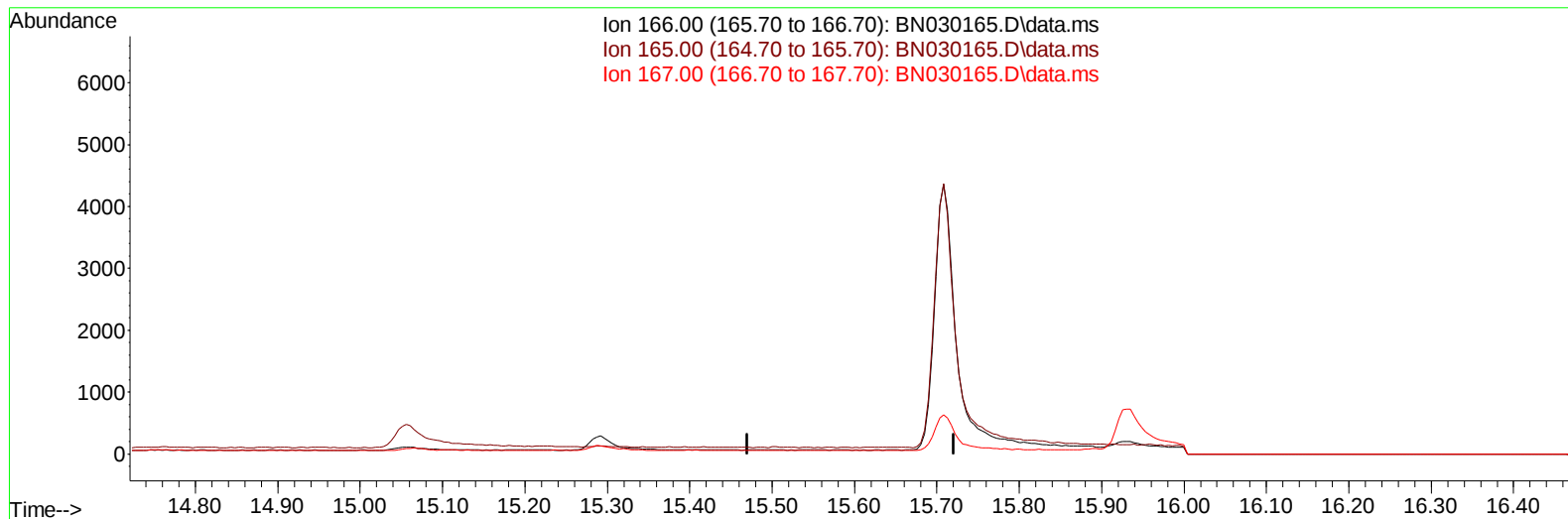
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(12) Fluorene

15.571min (-15.571) 0.00 ng/u1

response 0

Ion	Exp%	Act%
166.00	100.00	0.00
165.00	98.20	0.00#
167.00	14.40	0.00#
0.00	0.00	0.00

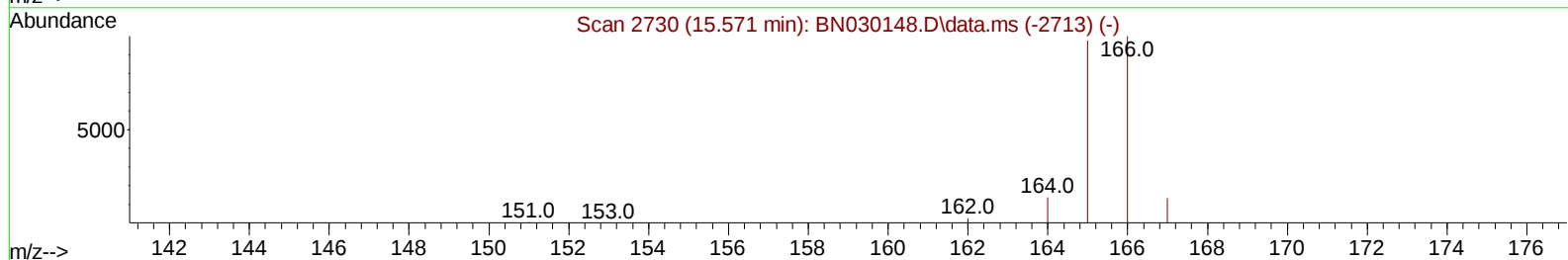
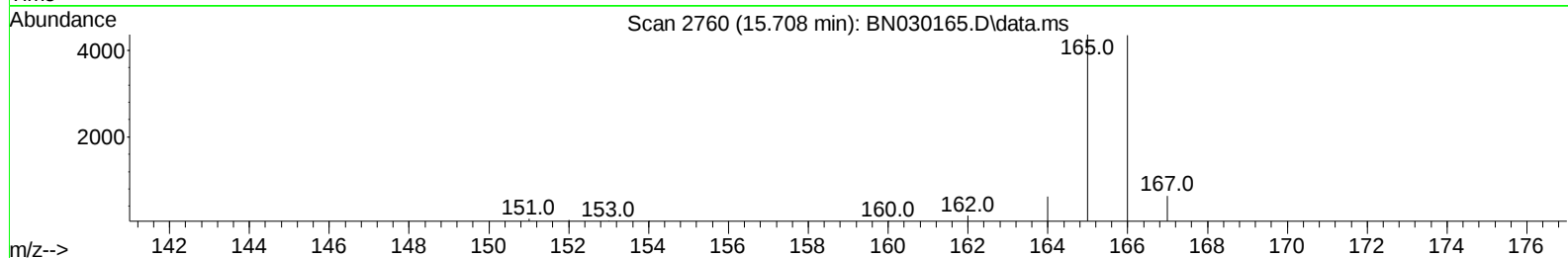
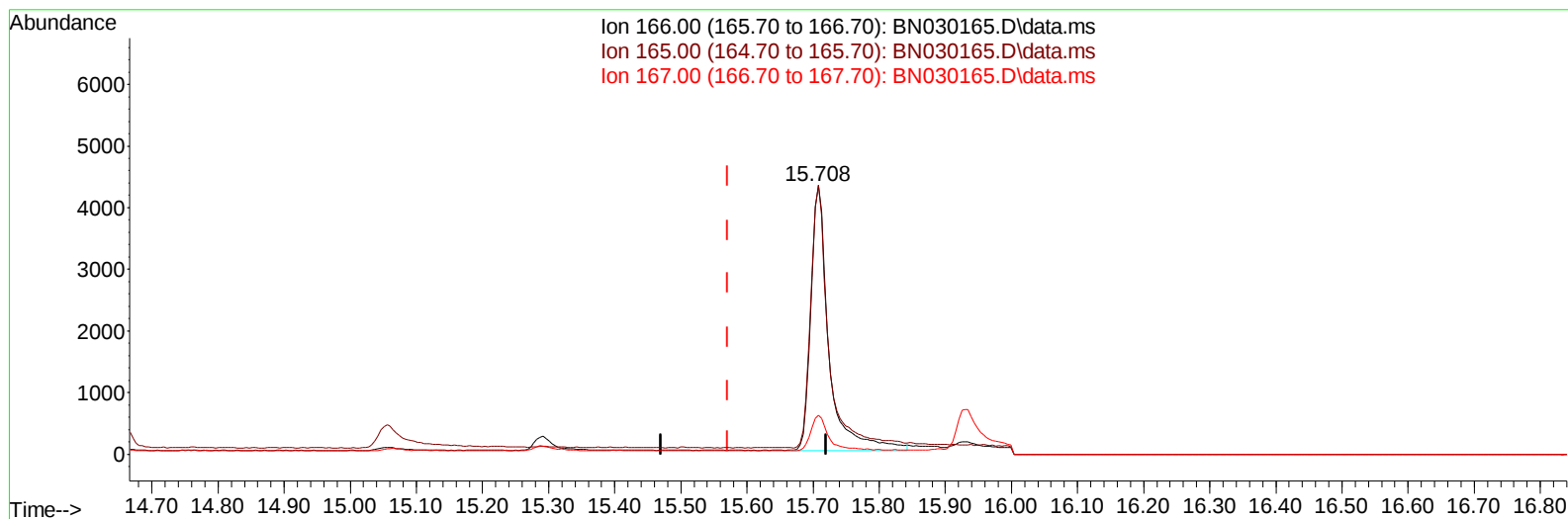
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(12) Fluorene

15.708min (+ 0.137) 0.41 ng/ul m

response 8283

Ion	Exp%	Act%
166.00	100.00	100.00
165.00	98.20	100.25
167.00	14.40	14.63
0.00	0.00	0.00

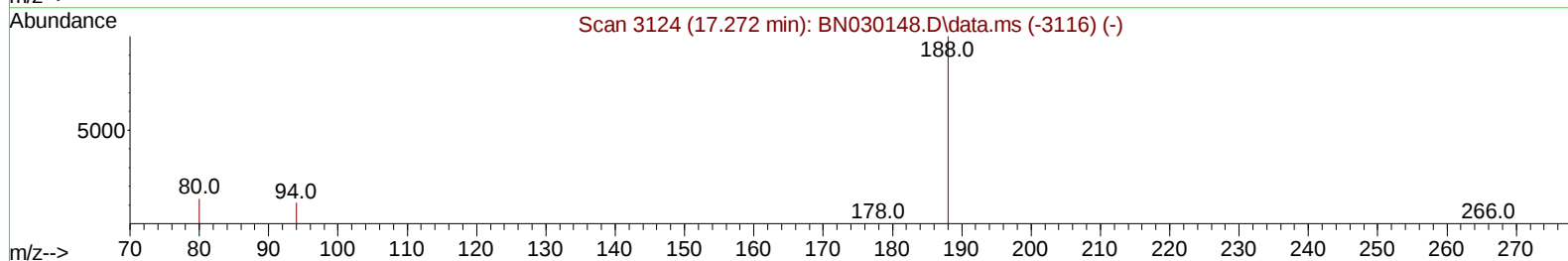
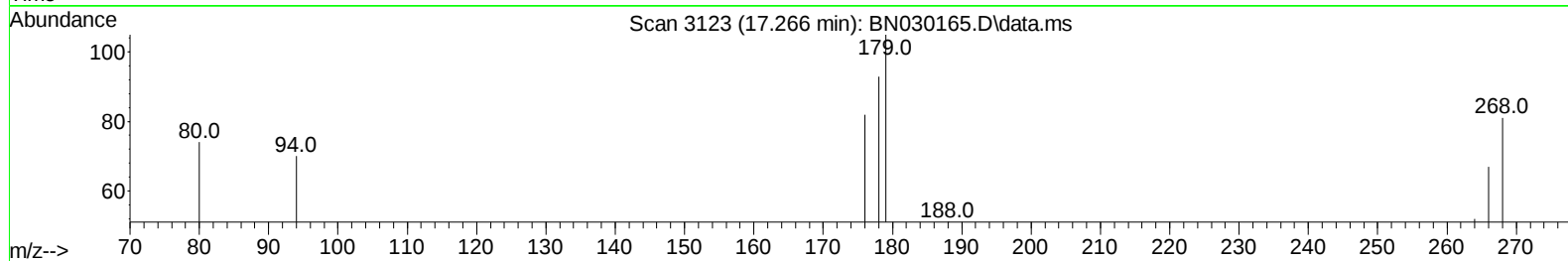
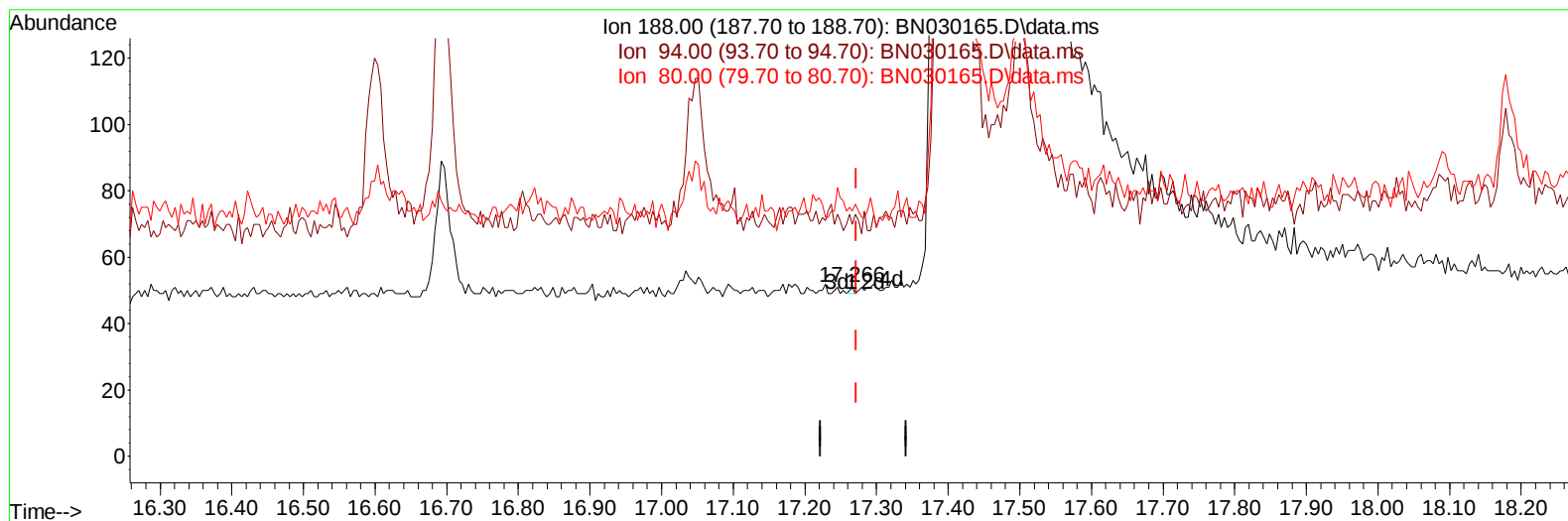
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(13) Phenanthrene-d10 (I)

17.266min (-0.006) 0.40 ng/u1

response 1

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	137.25#
80.00	13.70	145.10#
0.00	0.00	0.00

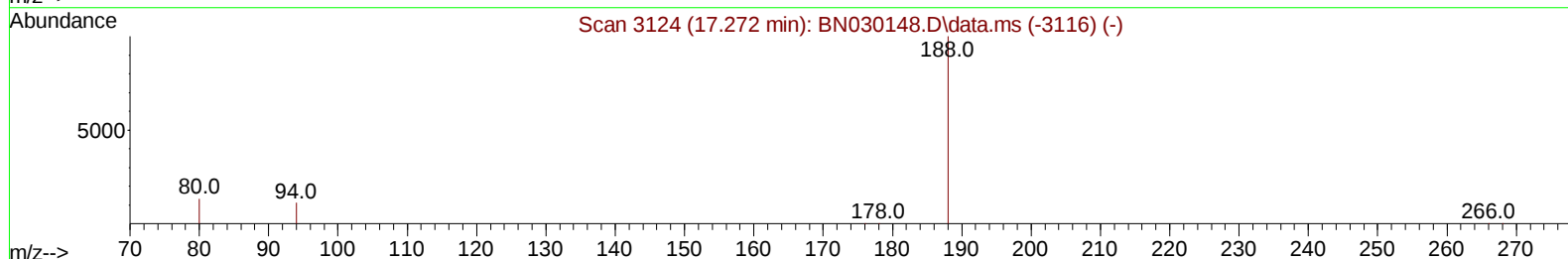
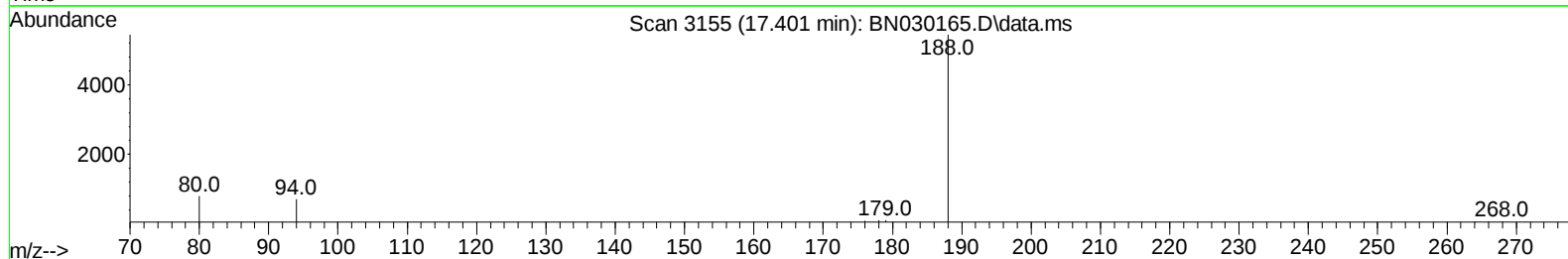
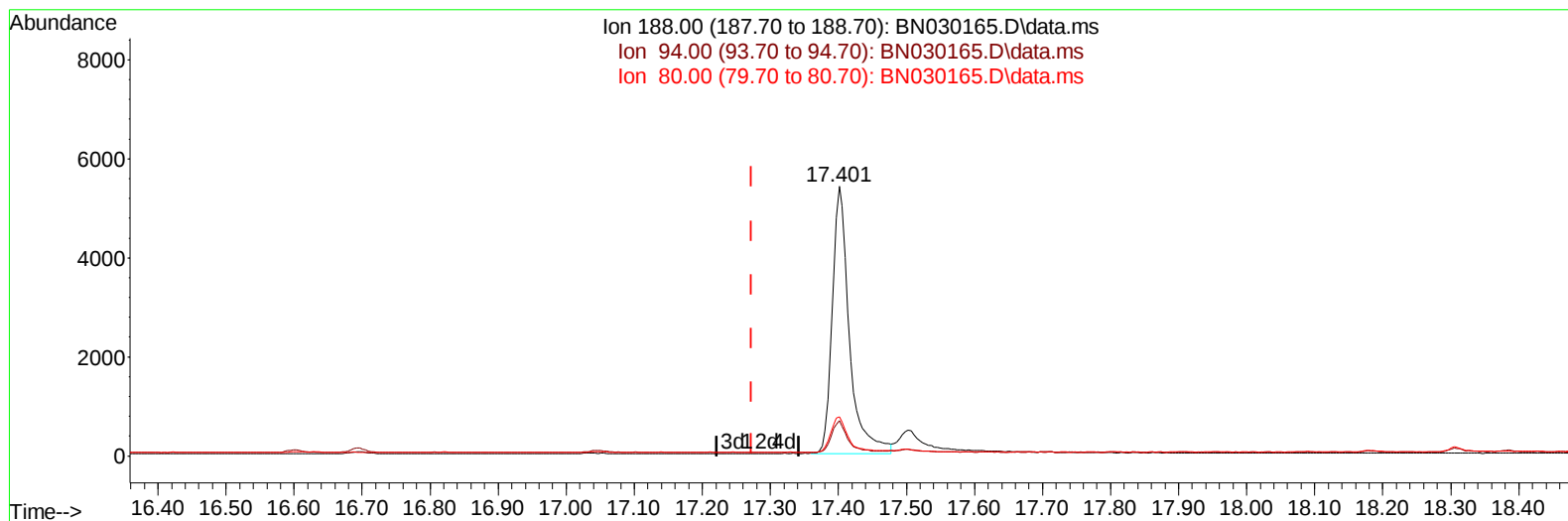
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(13) Phenanthrene-d10 (I)

17.401min (+ 0.129) 0.40 ng/u1 m

response 9484

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	13.05
80.00	13.70	14.59
0.00	0.00	0.00

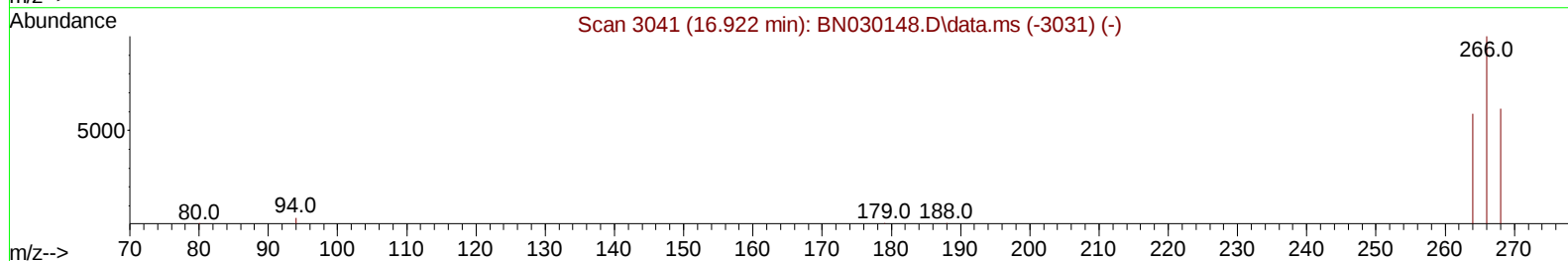
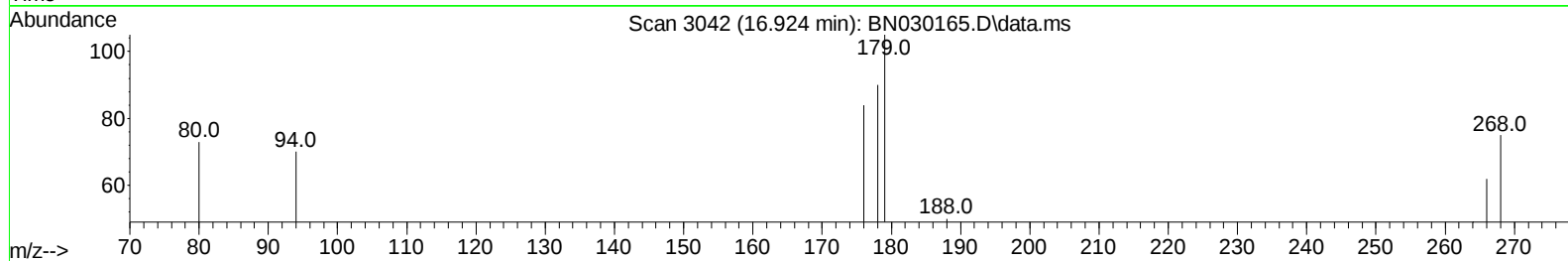
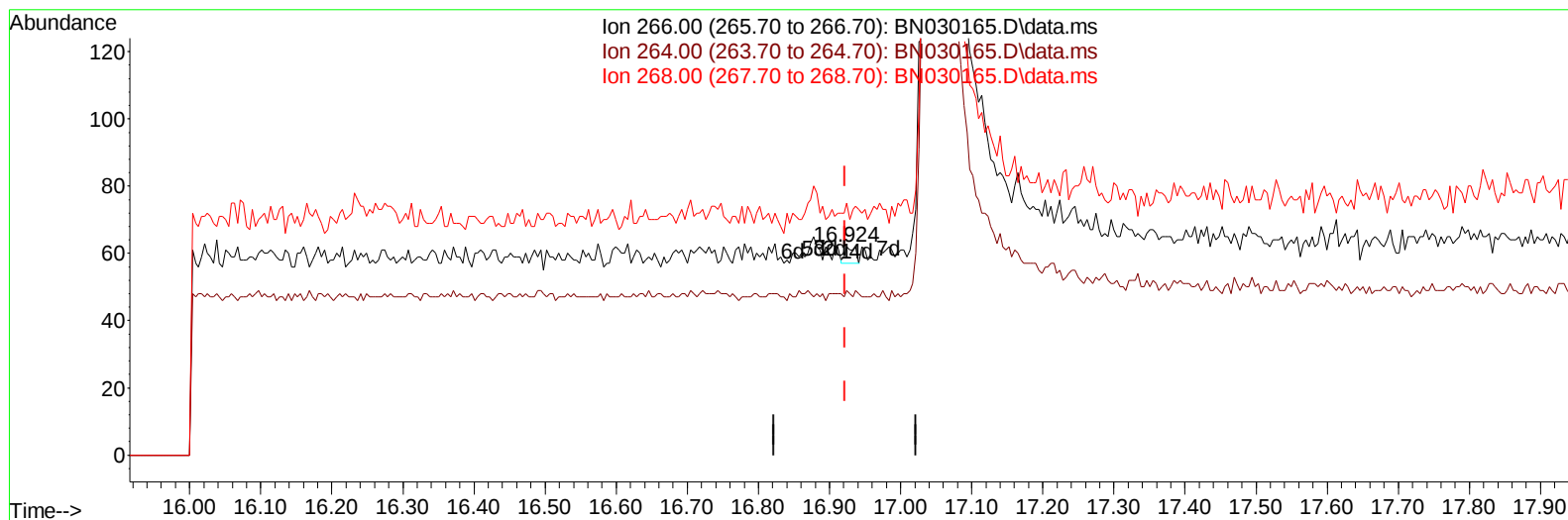
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(14) Pentachloropheno1

16.924min (+ 0.003) 0.00 ng/u1

response

5

Ion	Exp%	Act%
266.00	100.00	100.00
264.00	0.00	20.00#
268.00	0.20	60.00#
0.00	0.00	0.00

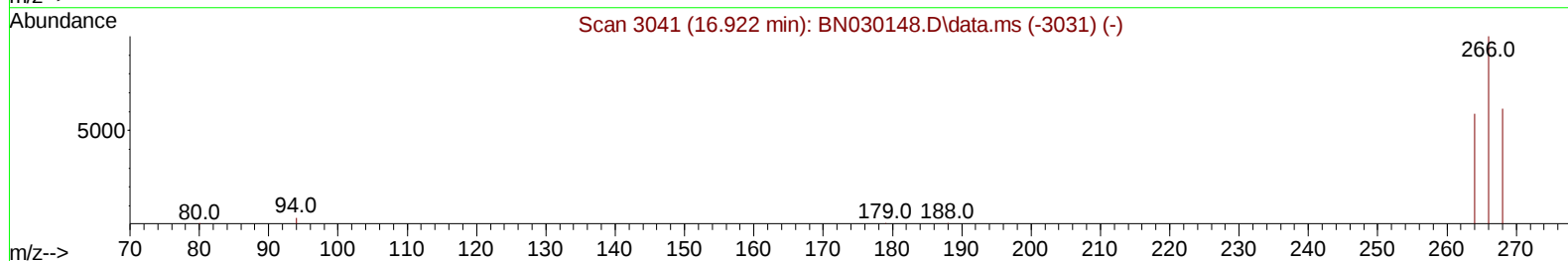
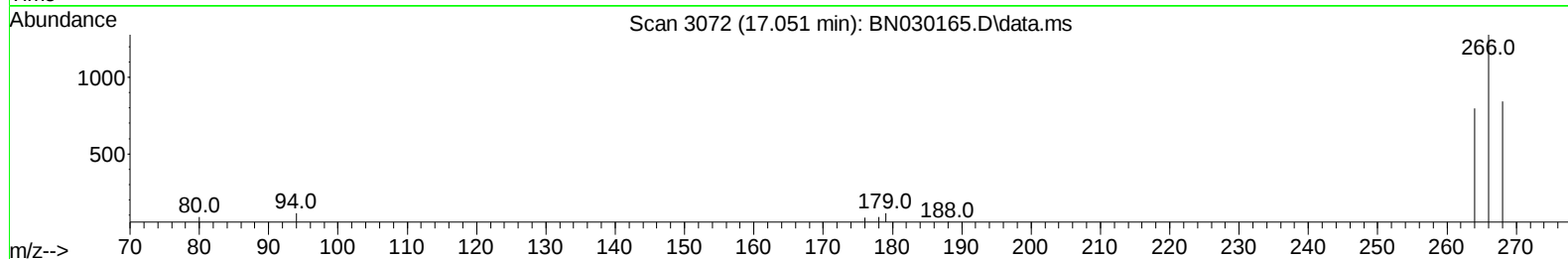
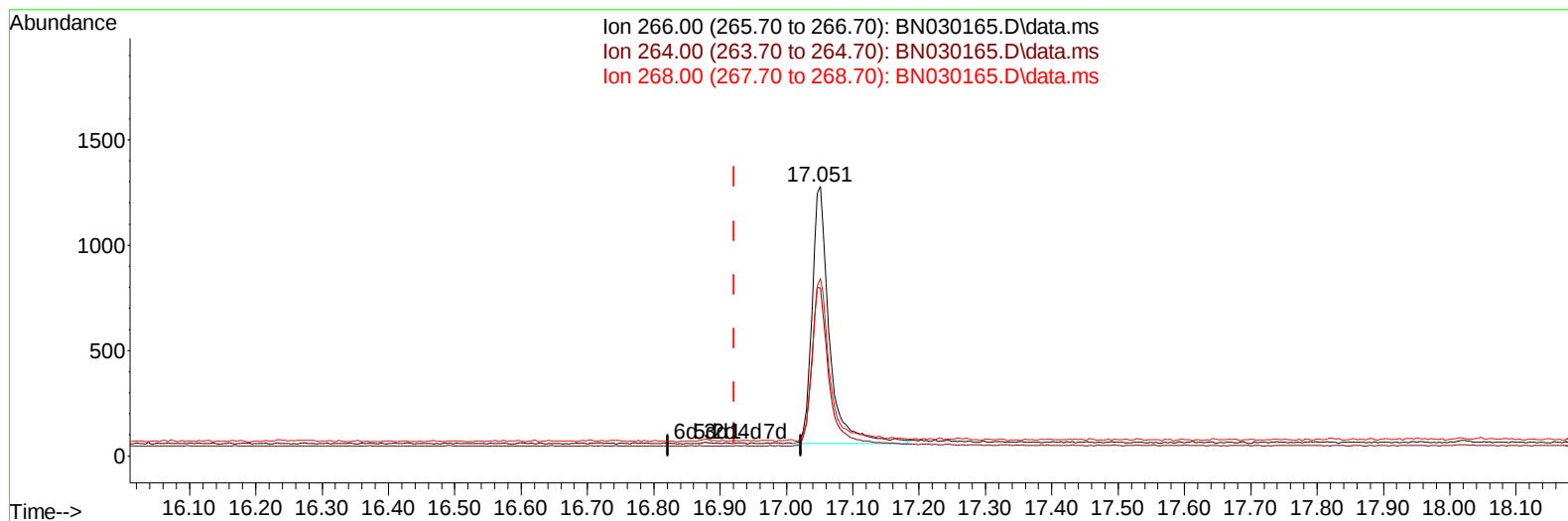
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
 Data File : BN030165.D
 Acq On : 29 Feb 2024 13:02
 Operator : MA/JU
 Sample : P1494-16MSD
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 05 06:23:08 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
 Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(14) Pentachlorophenol

17.051min (+ 0.129) 1.05 ng/ul m

response 2219

Ion	Exp%	Act%
266.00	100.00	100.00
264.00	0.00	0.05#
268.00	0.20	0.14#
0.00	0.00	0.00

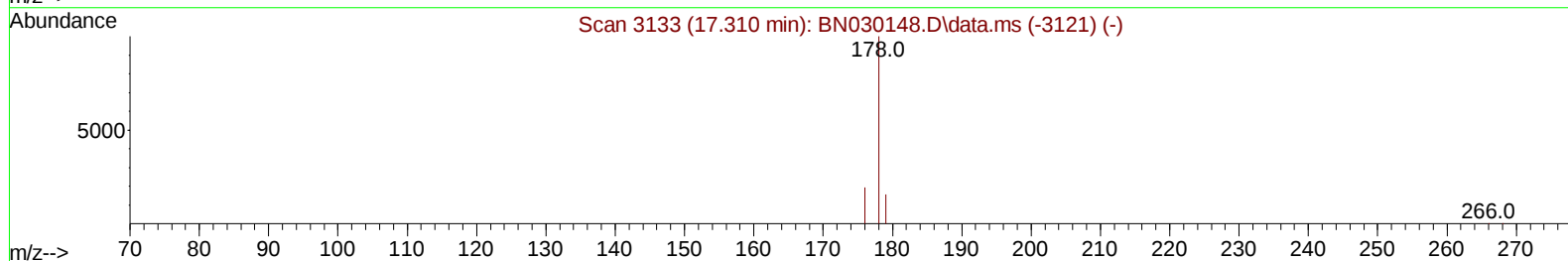
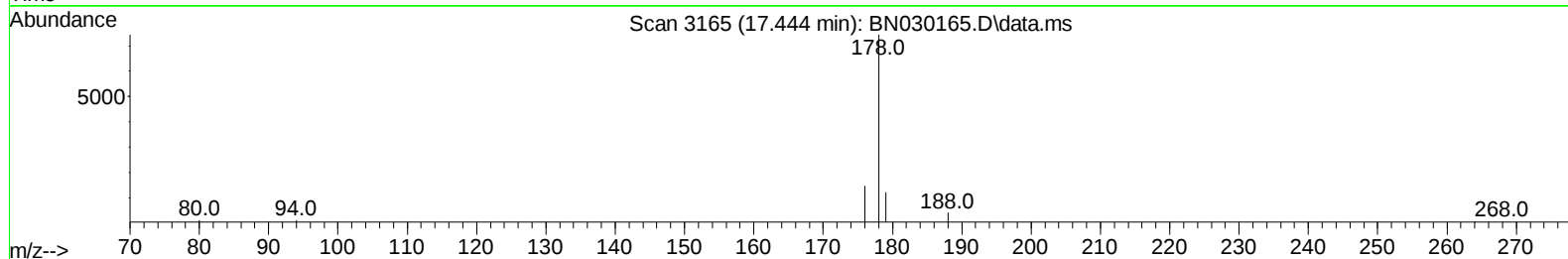
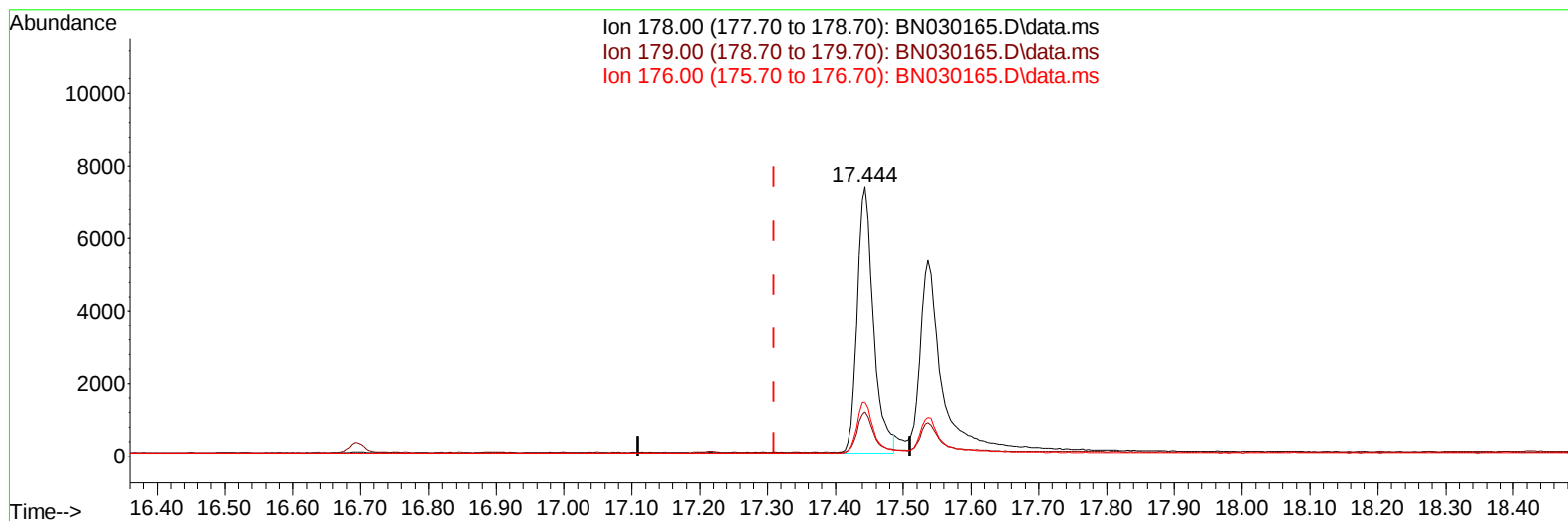
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(15) Phenanthrene

17.444min (+ 0.134) 0.41 ng/u1

response 12232

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	15.70	16.41
176.00	19.60	19.90
0.00	0.00	0.00

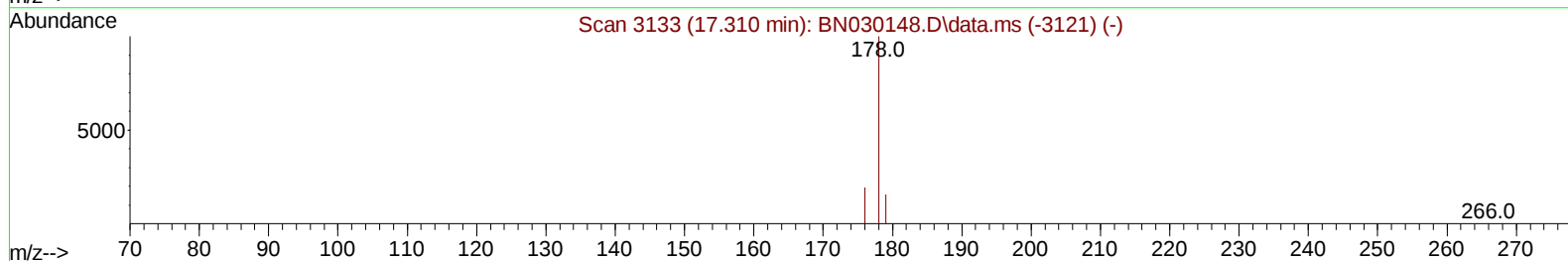
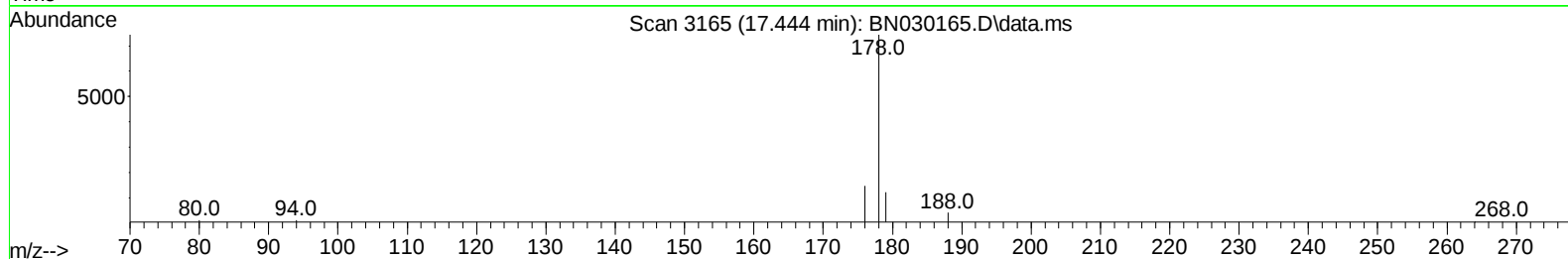
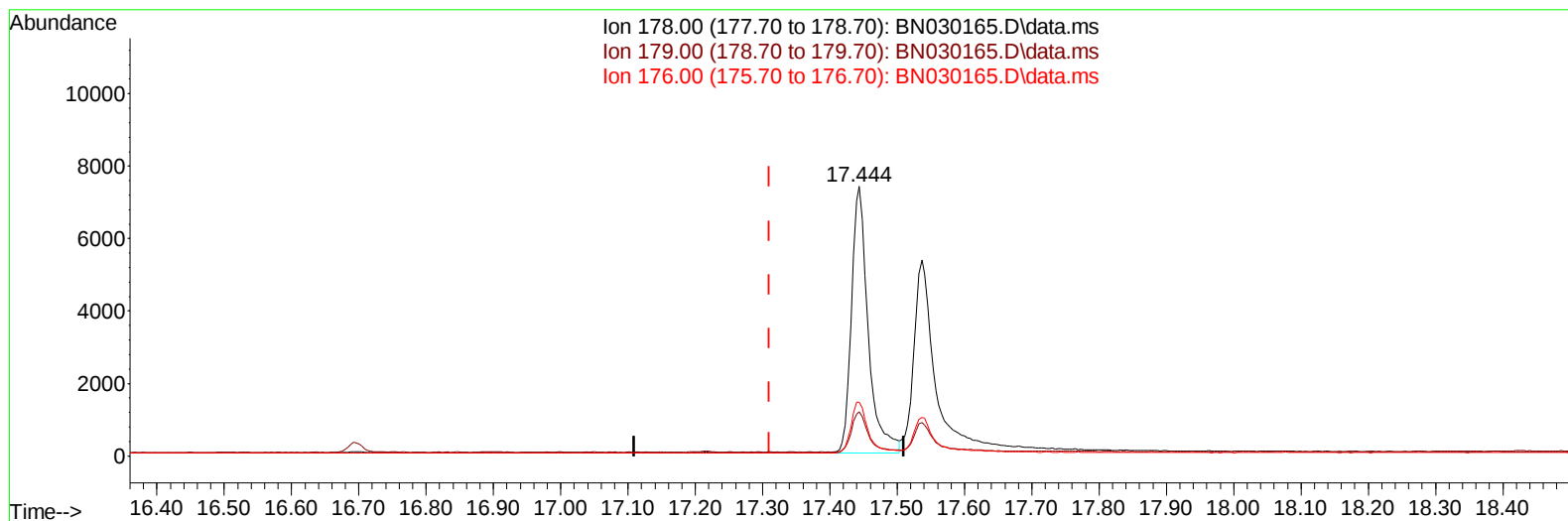
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(15) Phenanthrene

17.444min (+ 0.134) 0.43 ng/ul m

response 12643

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	15.70	16.41
176.00	19.60	19.90
0.00	0.00	0.00

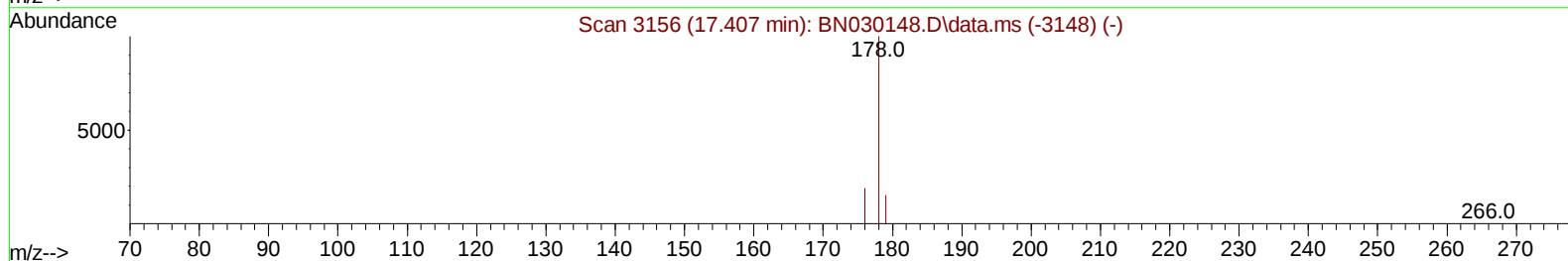
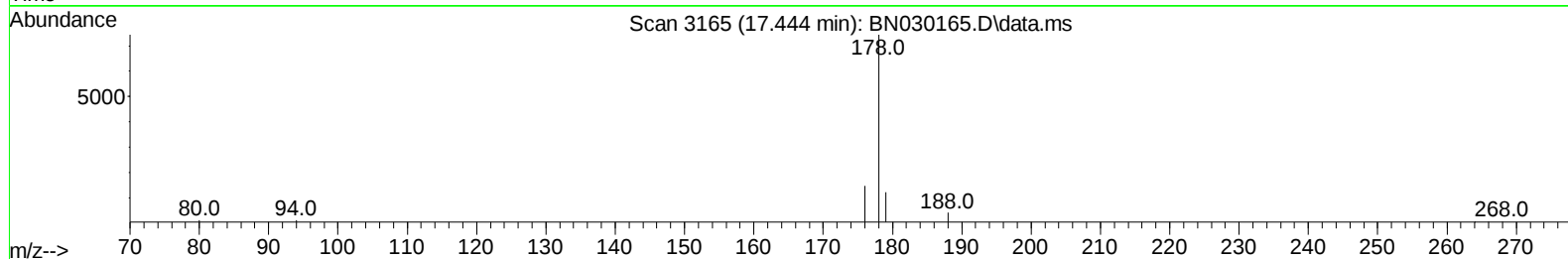
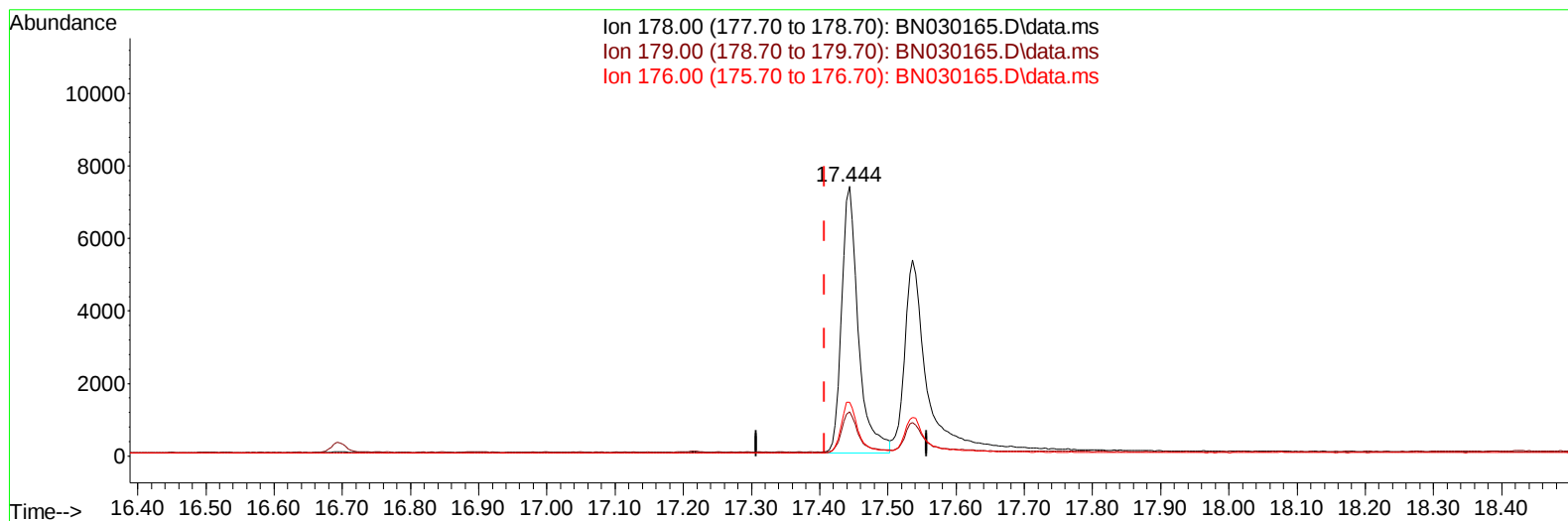
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(16) Anthracene

17.444min (+ 0.037) 0.51 ng/u1

response 12612

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	16.10	16.41
176.00	19.80	19.90
0.00	0.00	0.00

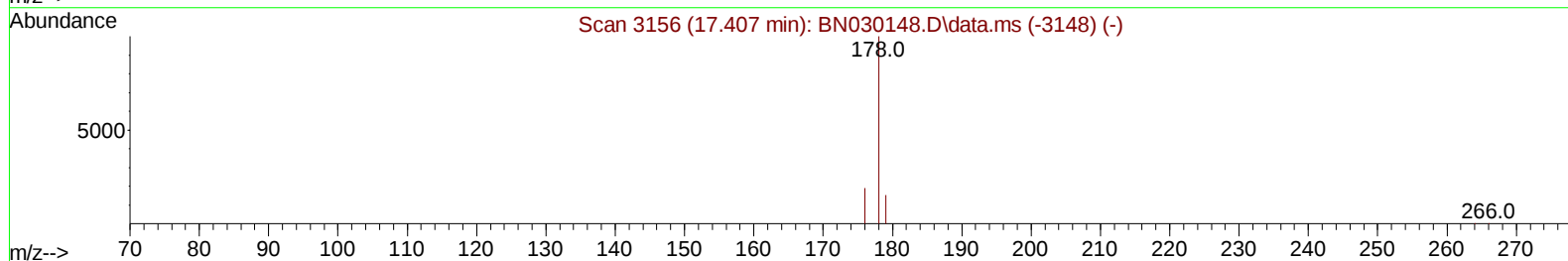
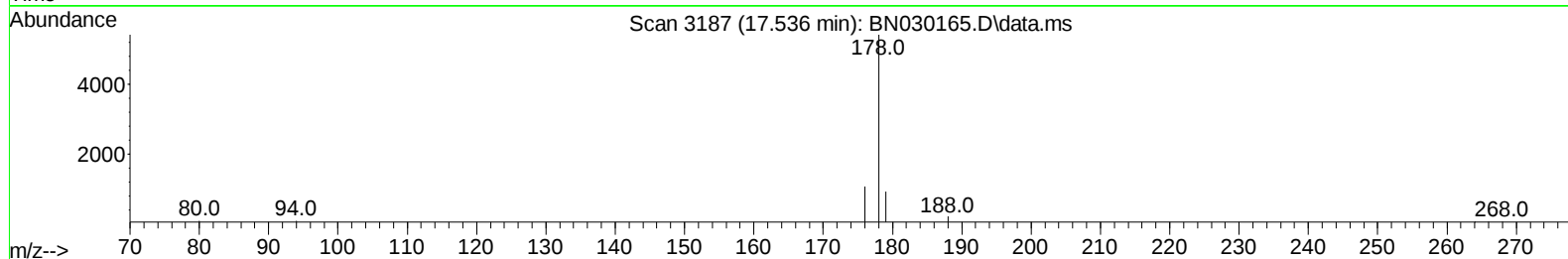
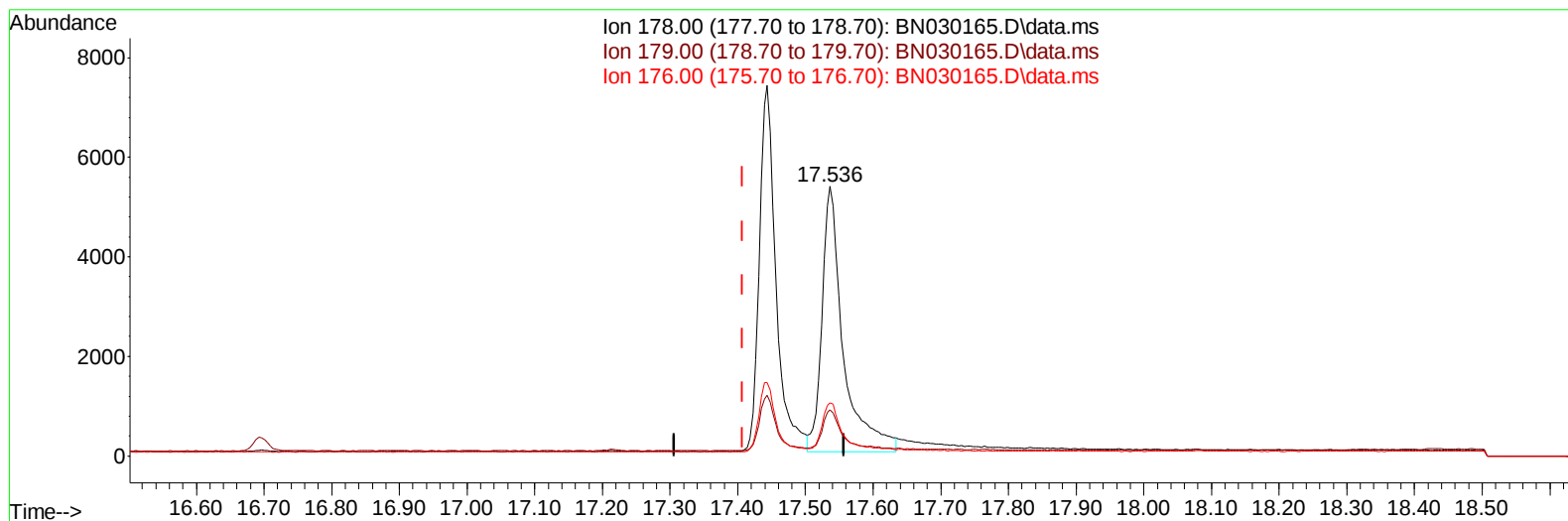
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration



TIC: BN030165.D\data.ms

(16) Anthracene

17.536min (+ 0.129) 0.47 ng/ul m

response 11653

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	16.10	17.04
176.00	19.80	19.77
0.00	0.00	0.00

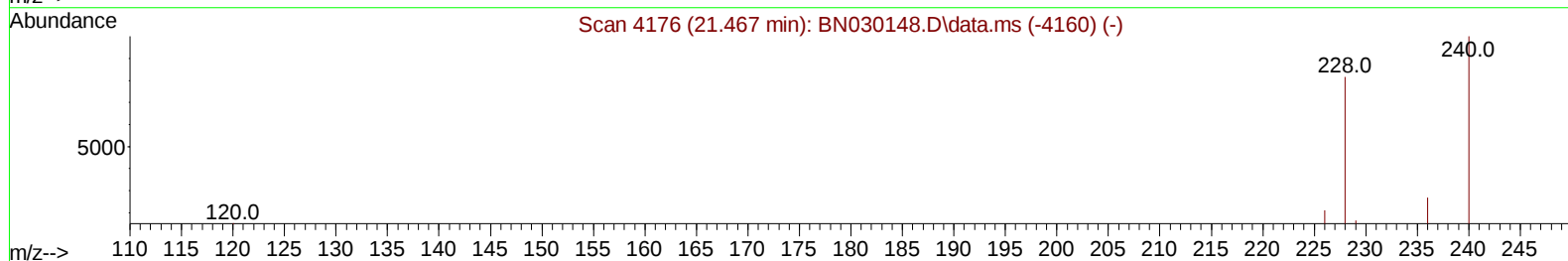
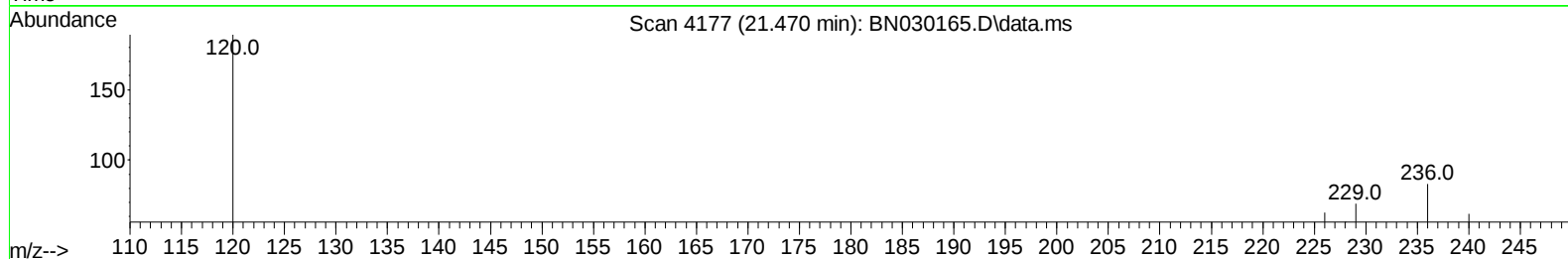
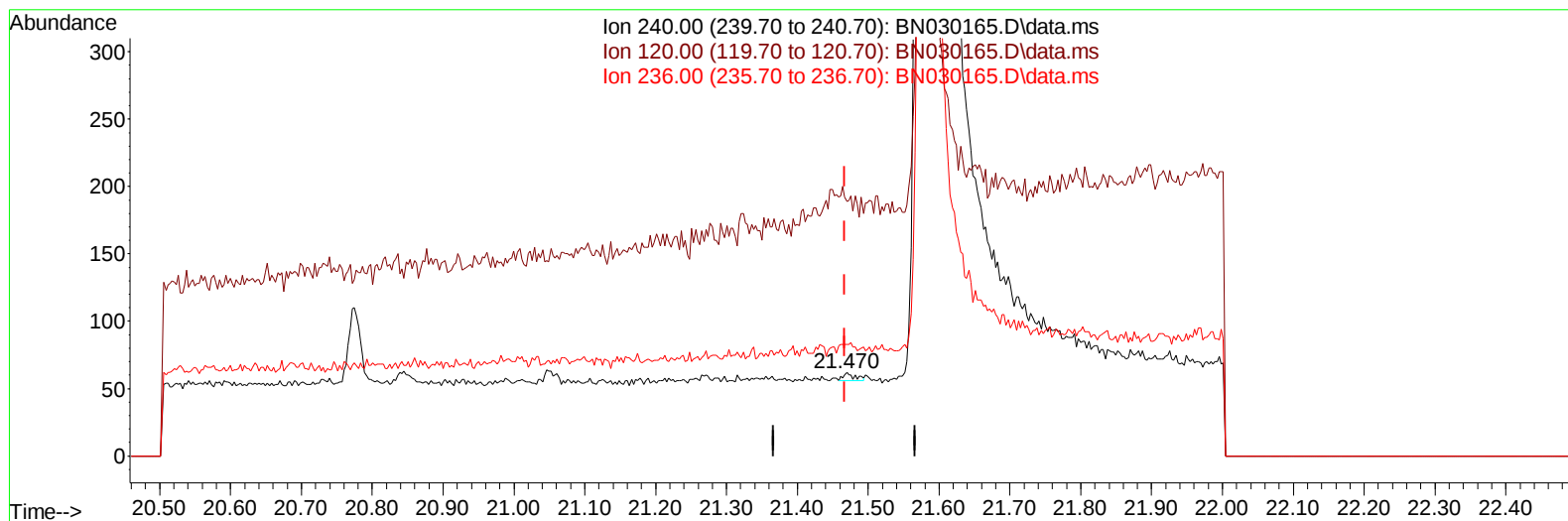
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(17) Chrysene-d12

21.470min (+ 0.003) 0.40 ng/u1

response 6

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.60	304.84#
236.00	29.00	133.87#
0.00	0.00	0.00

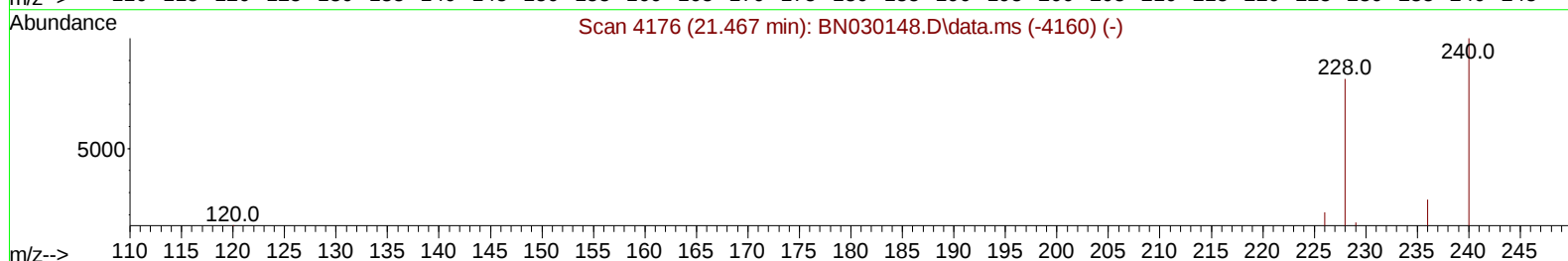
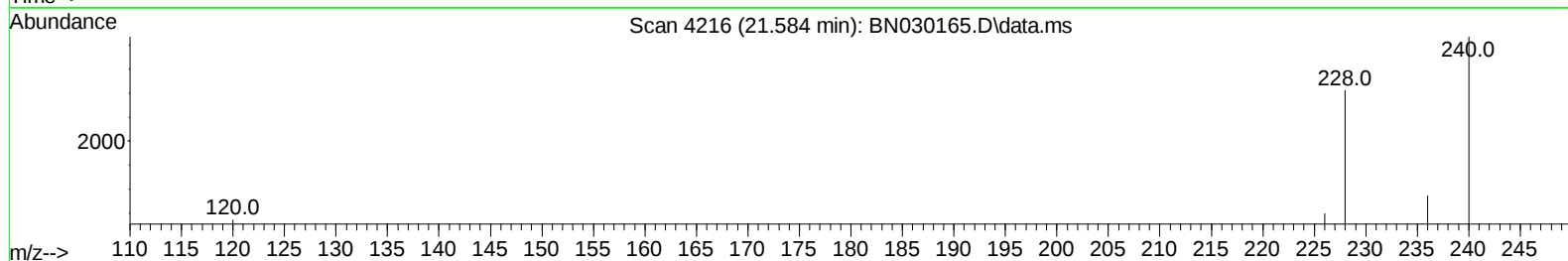
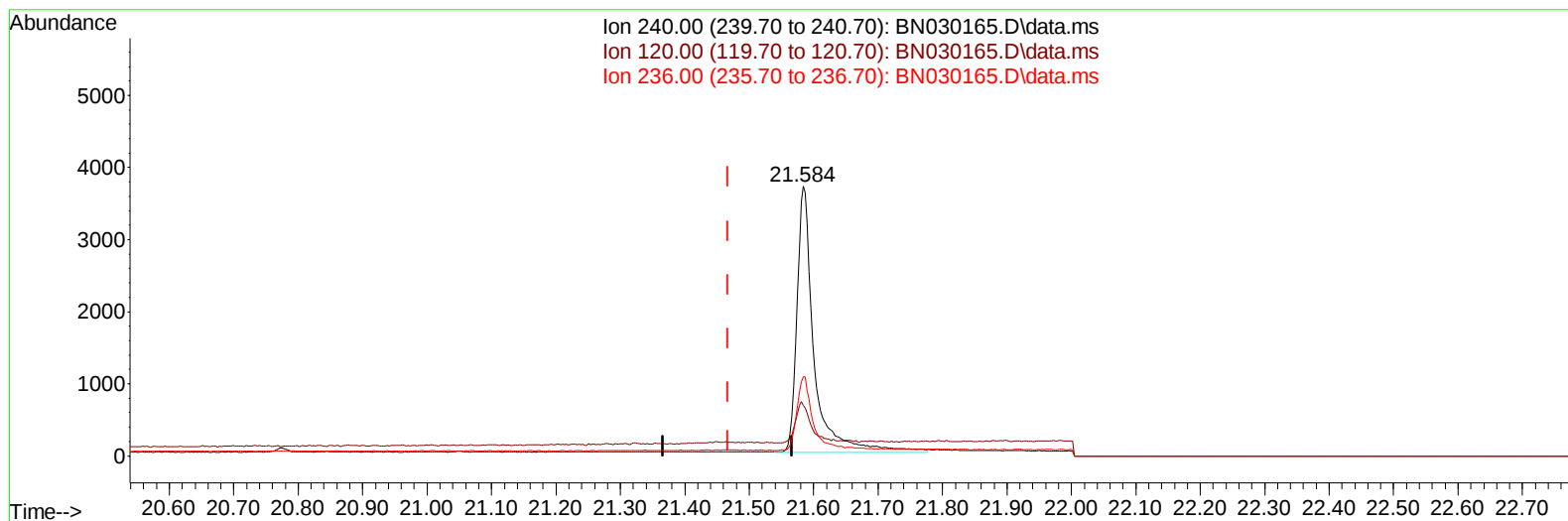
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration



TIC: BN030165.D\data.ms

(17) Chrysene-d12

21.584min (+ 0.117) 0.40 ng/ul m

response 6766

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.60	18.70
236.00	29.00	29.27
0.00	0.00	0.00

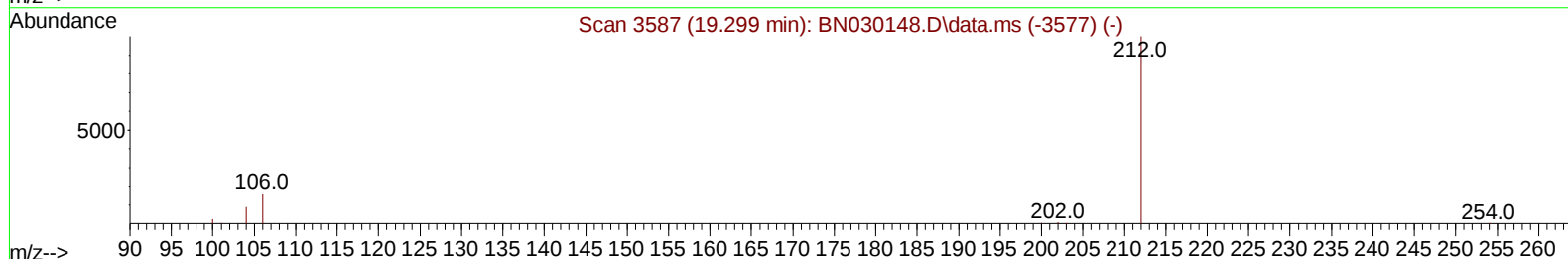
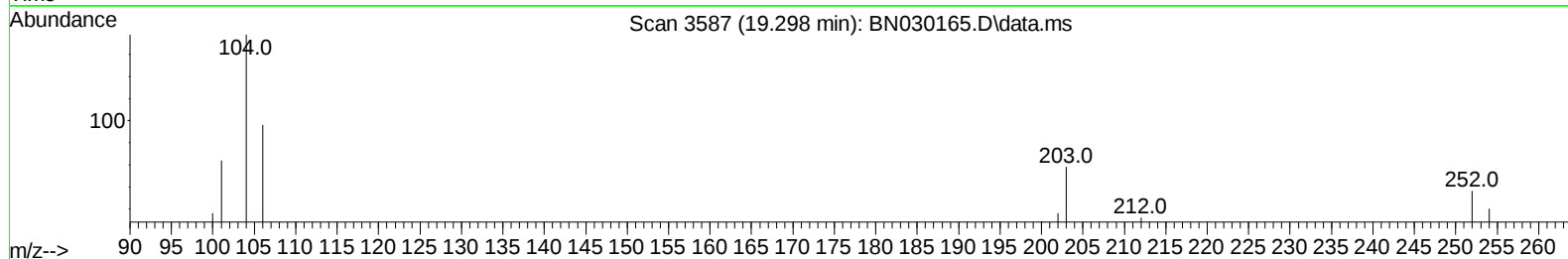
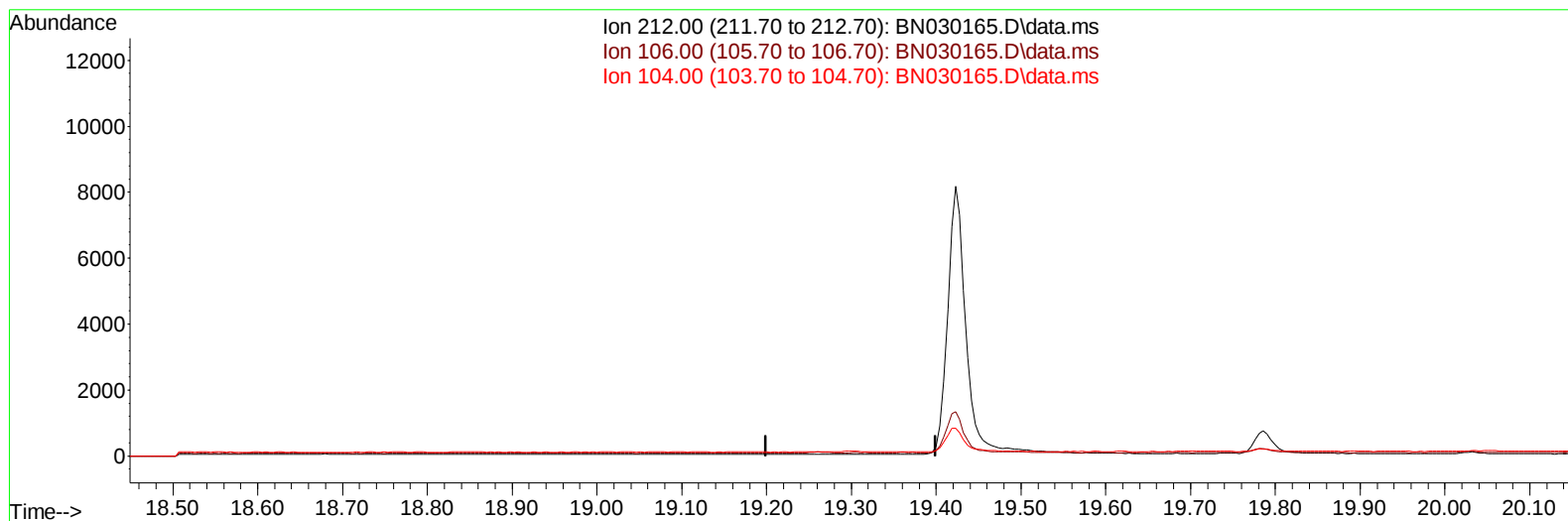
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(18) Fluoranthene-d10 (SURR)

19.299min (-19.299) 0.00 ng/u1

response 0

Ion	Exp%	Act%
212.00	100.00	0.00
106.00	0.00	0.00
104.00	0.00	0.00
0.00	0.00	0.00

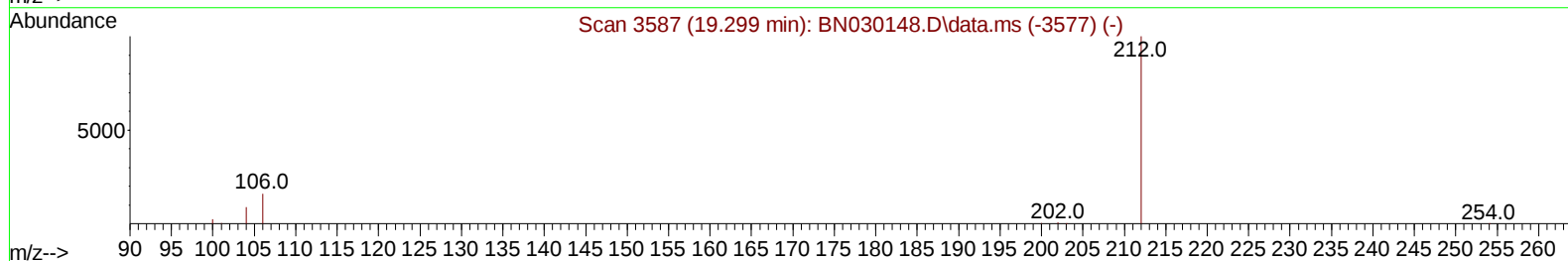
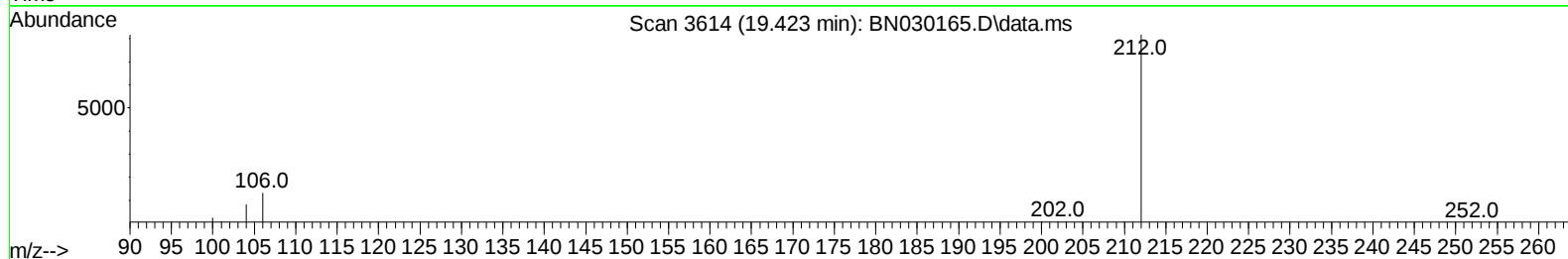
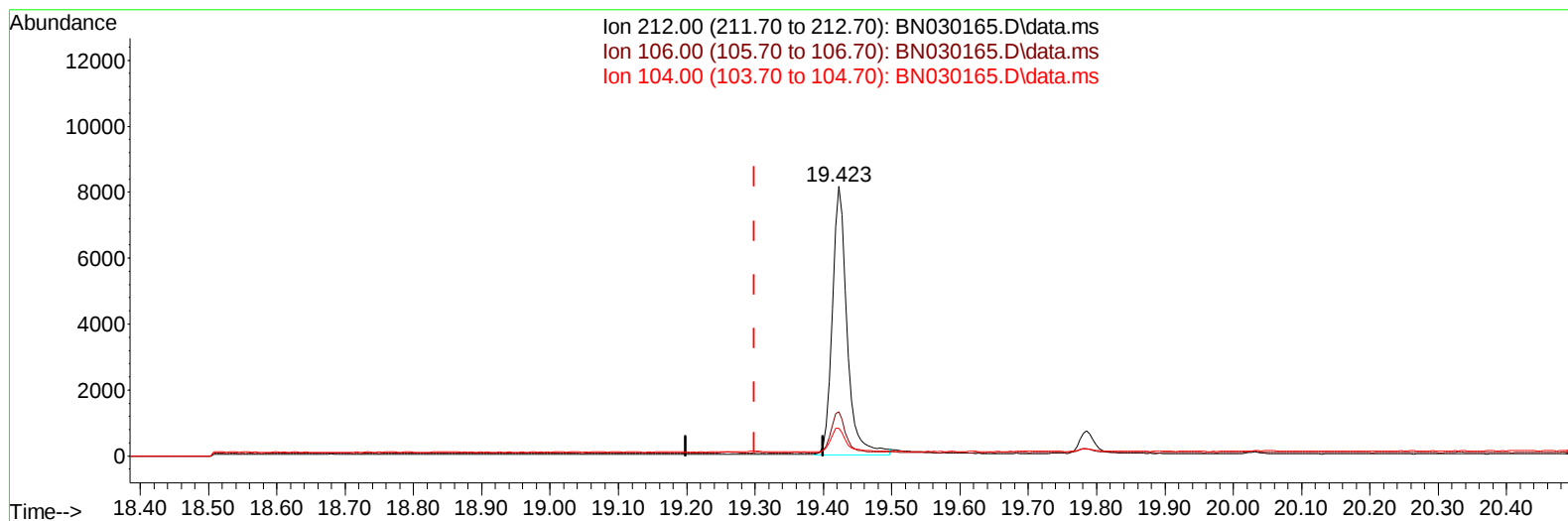
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(18) Fluoranthene-d10 (SURR)

19.423min (+ 0.124) 0.55 ng/ul m

response 12284

Ion	Exp%	Act%
212.00	100.00	100.00
106.00	0.00	0.00
104.00	0.00	0.00
0.00	0.00	0.00

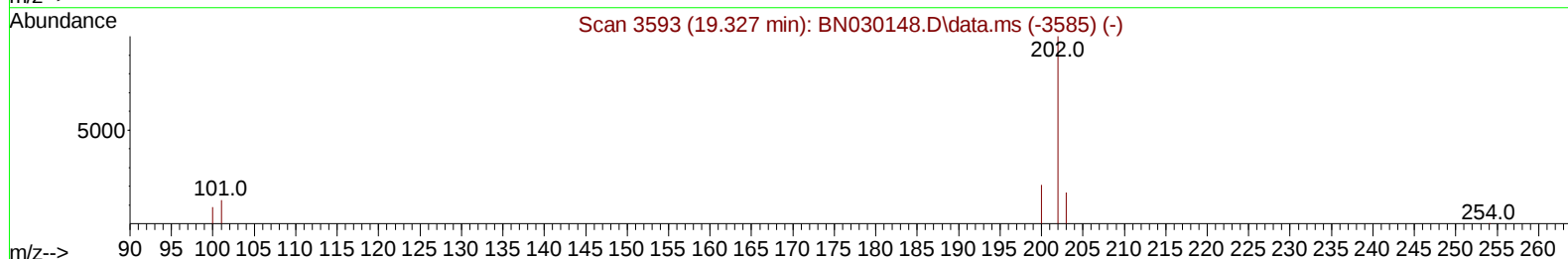
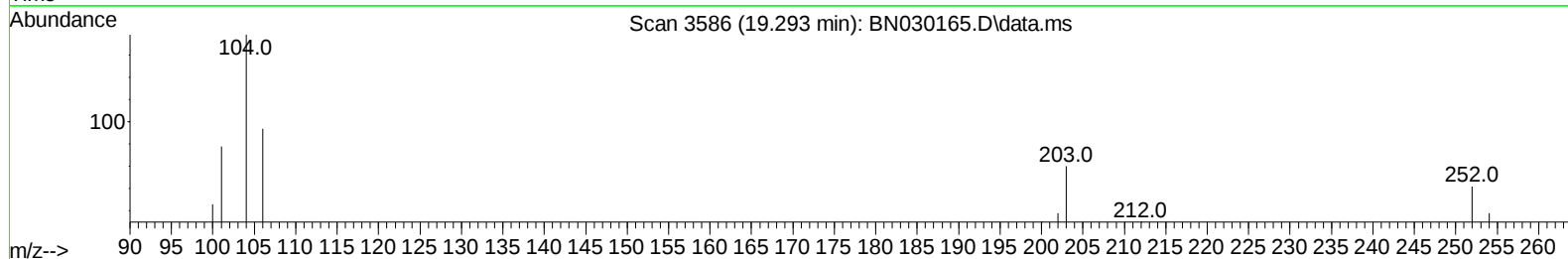
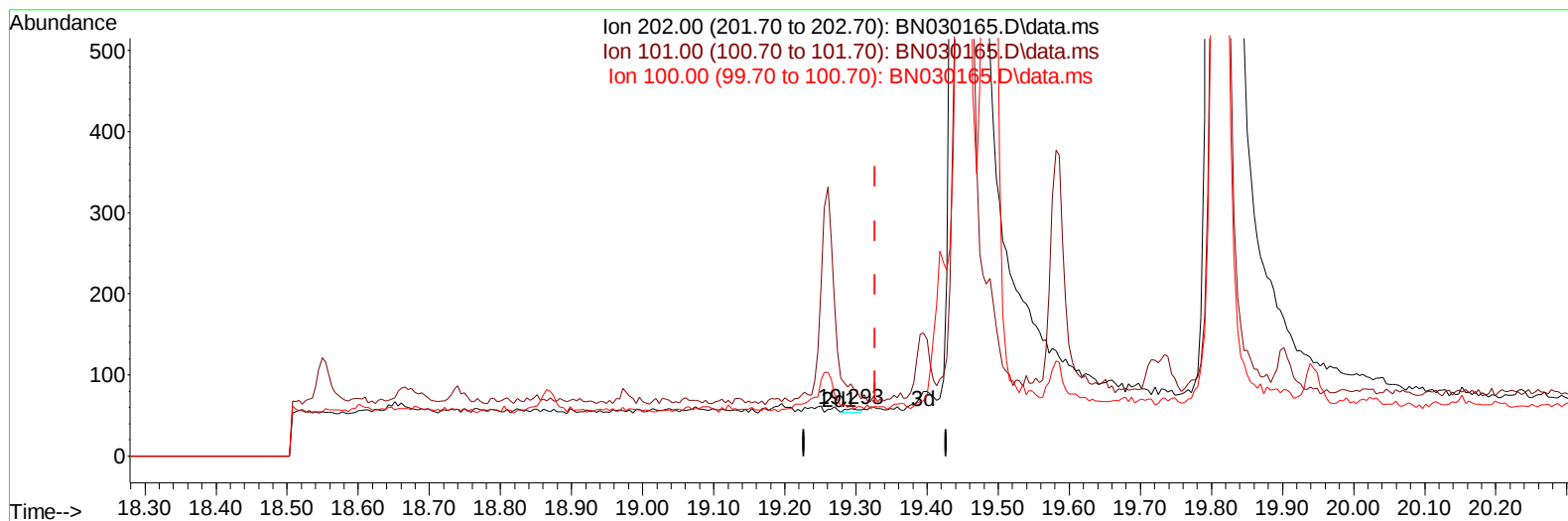
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(19) Fluoranthene (C)

19.293min (-0.034) 0.00 ng/u1

response 6

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	13.00	150.85#
100.00	10.60	106.78#
0.00	0.00	0.00

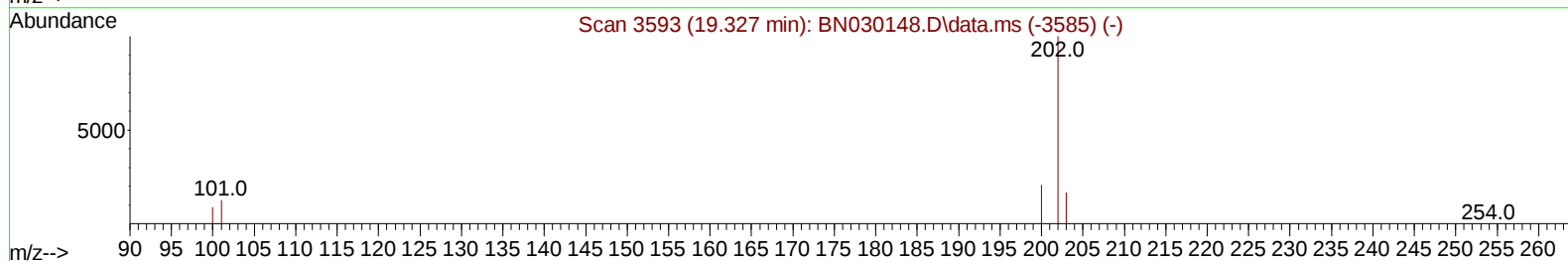
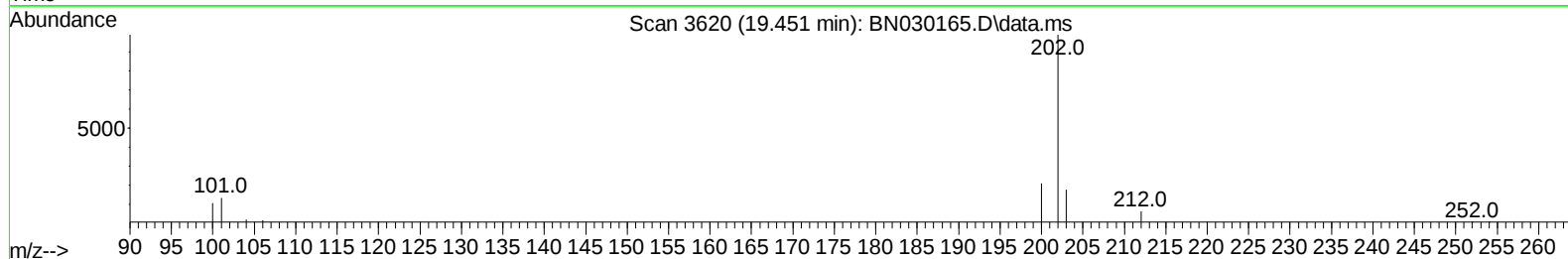
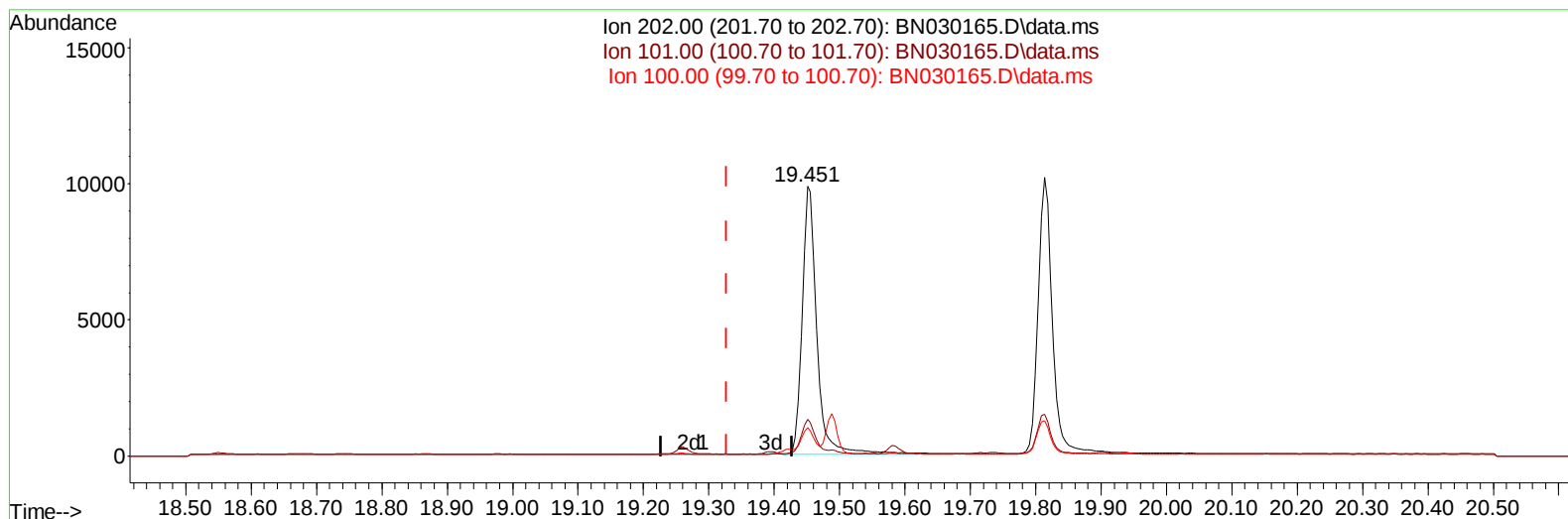
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
 Data File : BN030165.D
 Acq On : 29 Feb 2024 13:02
 Operator : MA/JU
 Sample : P1494-16MSD
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 05 06:23:08 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
 Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(19) Fluoranthene (C)

19.451min (+ 0.124) 0.49 ng/ul m

response 15289

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	13.00	13.48
100.00	10.60	10.61
0.00	0.00	0.00

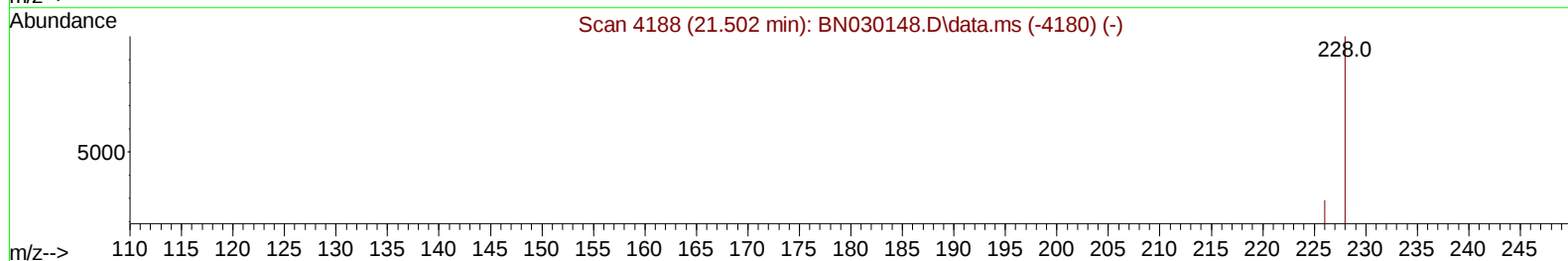
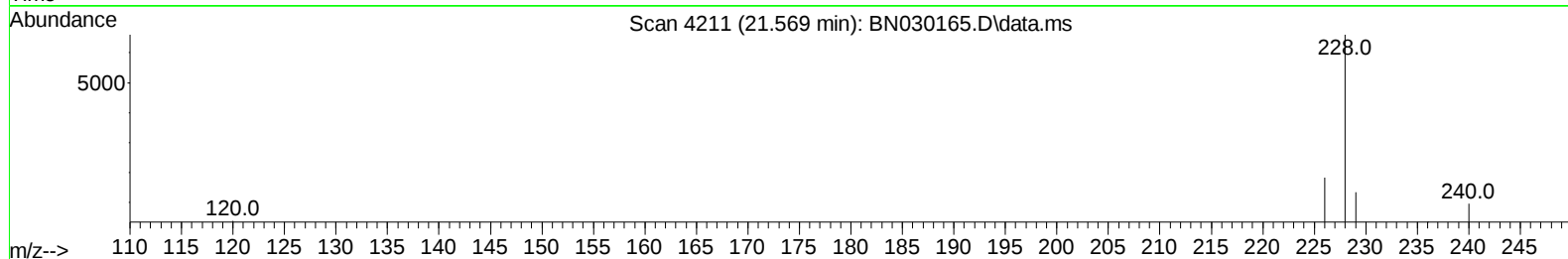
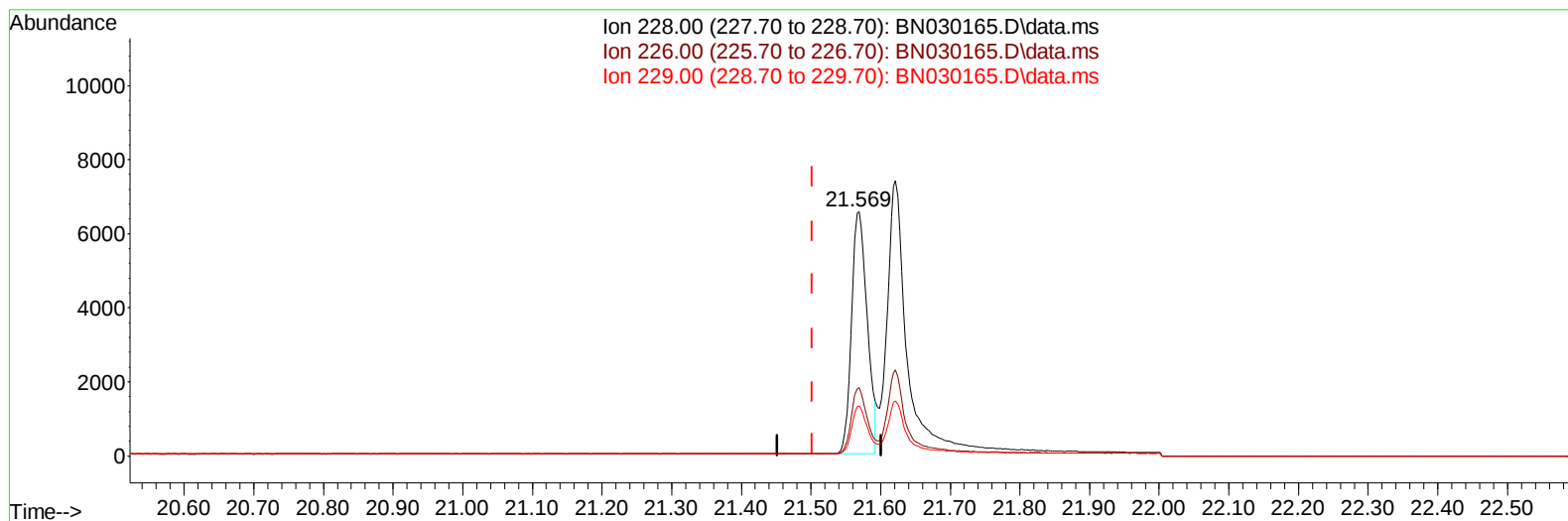
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(22) Chrysene

21.569min (+ 0.067) 0.38 ng/u1

response 10266

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	30.20	27.93
229.00	19.60	20.37
0.00	0.00	0.00

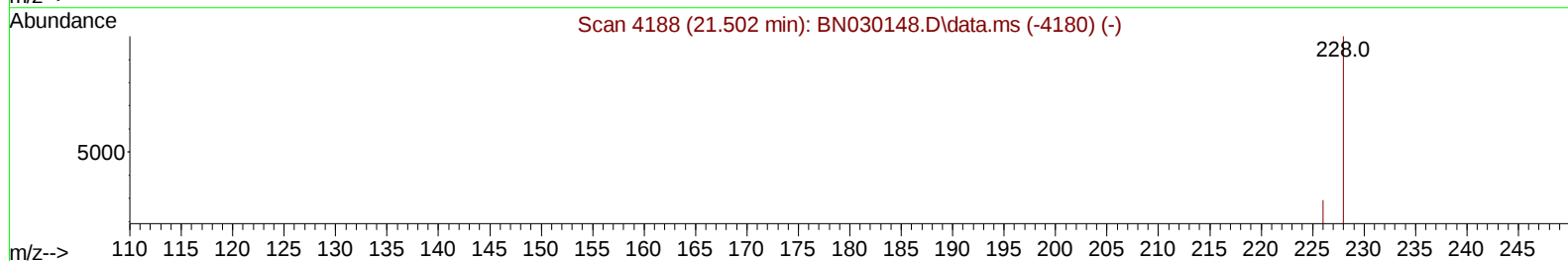
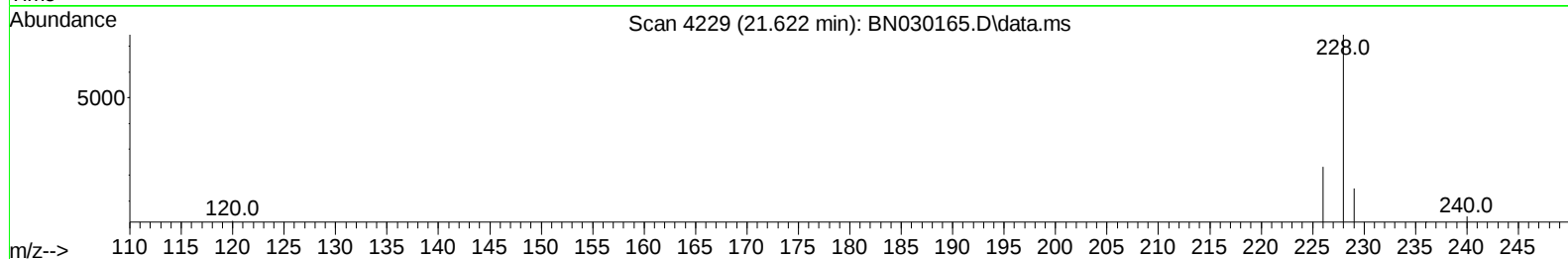
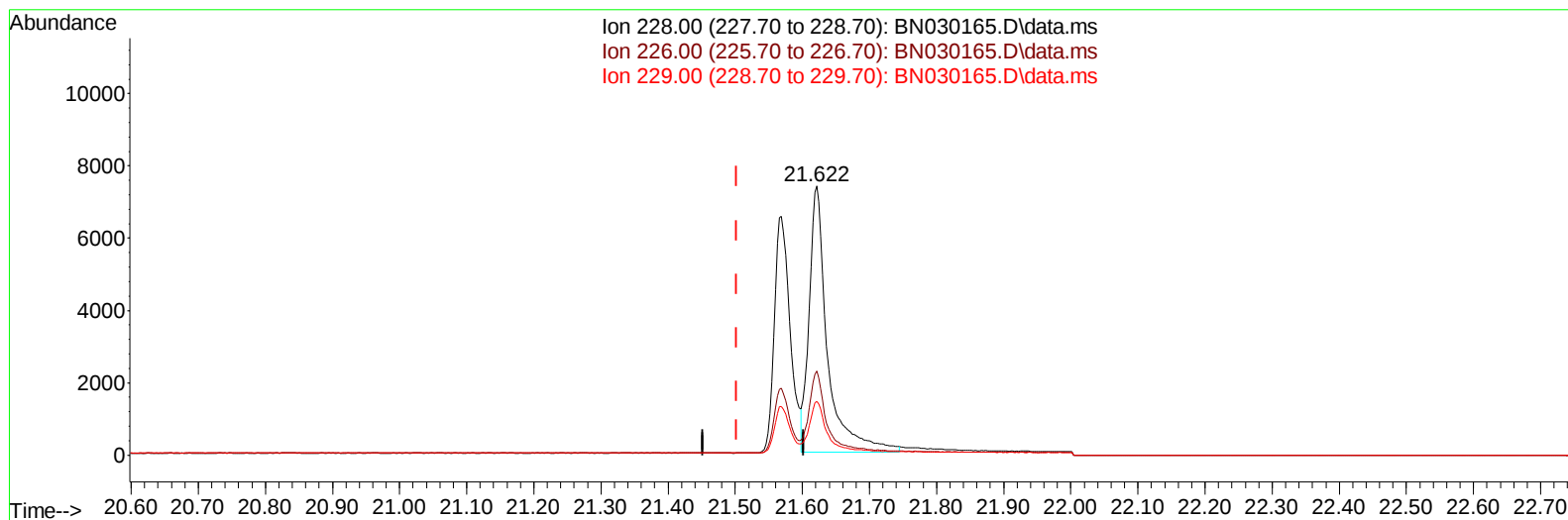
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(22) Chrysene

21.622min (+ 0.120) 0.53 ng/u1 m

response 14124

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	30.20	31.25
229.00	19.60	20.03
0.00	0.00	0.00

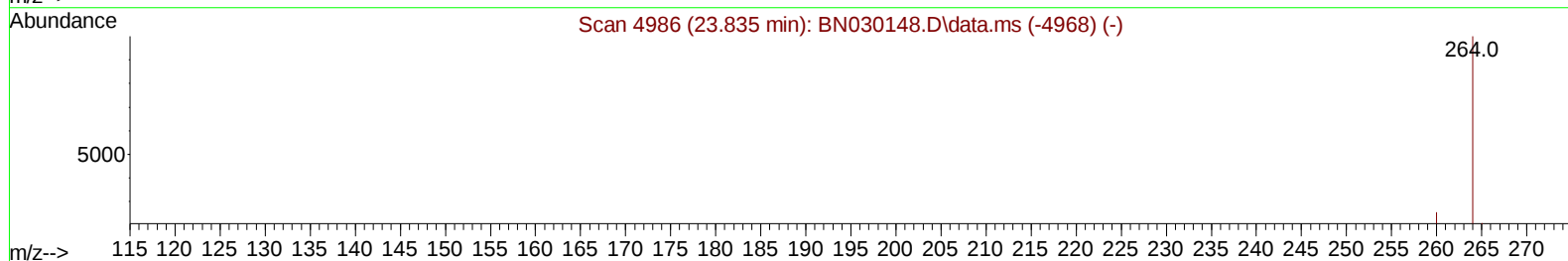
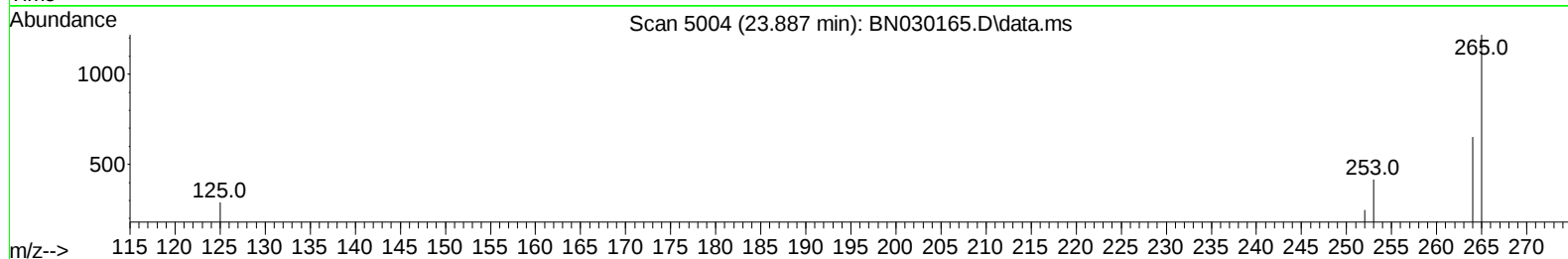
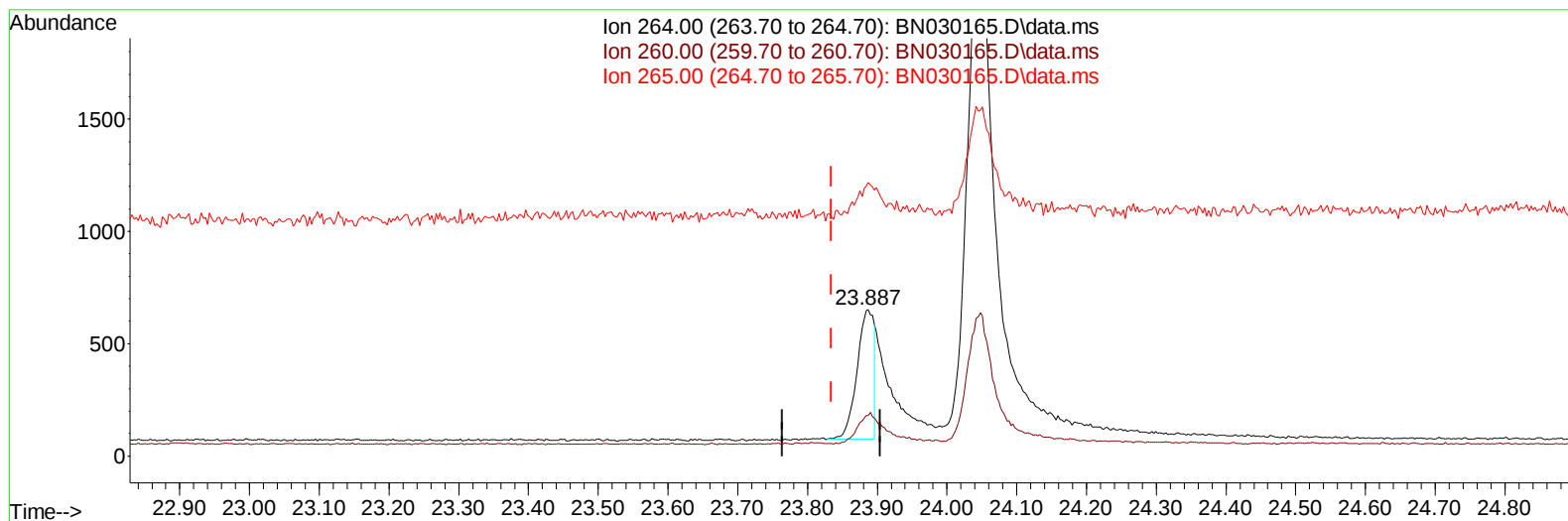
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(23) Perylene-d12 (I)

23.887min (+ 0.052) 0.40 ng/u1

response 971

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.70	27.61
265.00	43.50	186.96#
0.00	0.00	0.00

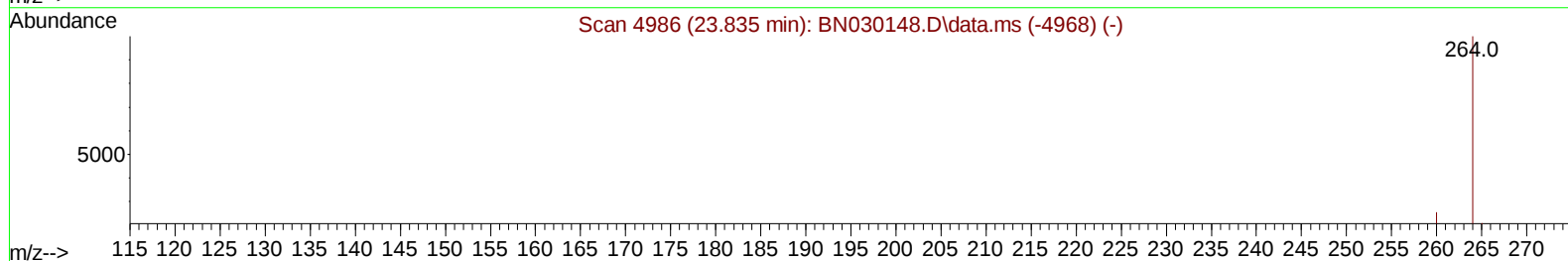
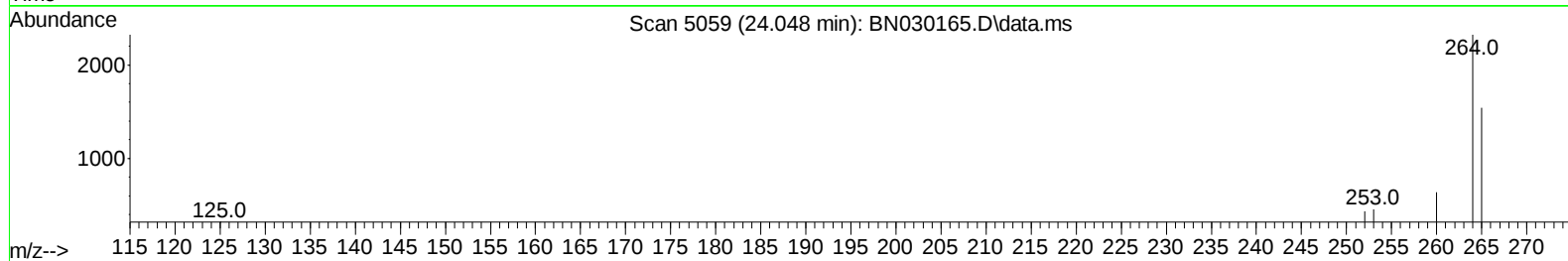
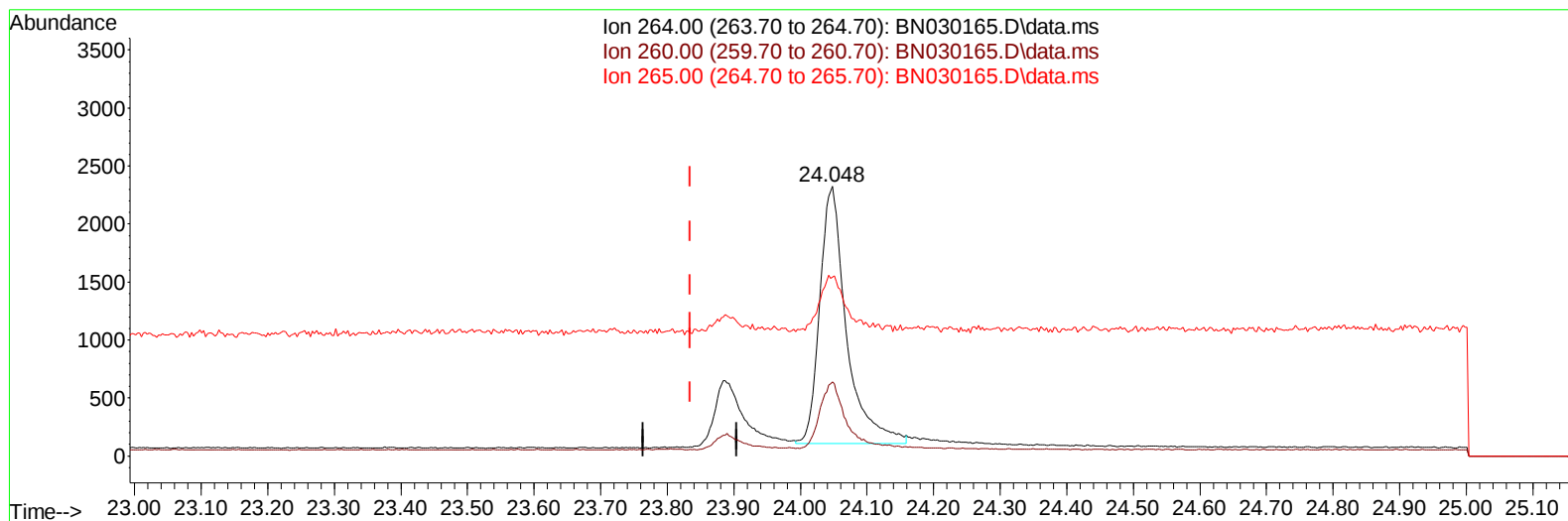
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(23) Perylene-d12 (I)

24.048min (+ 0.213) 0.40 ng/ul m

response 6150

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.70	27.42
265.00	43.50	66.34#
0.00	0.00	0.00

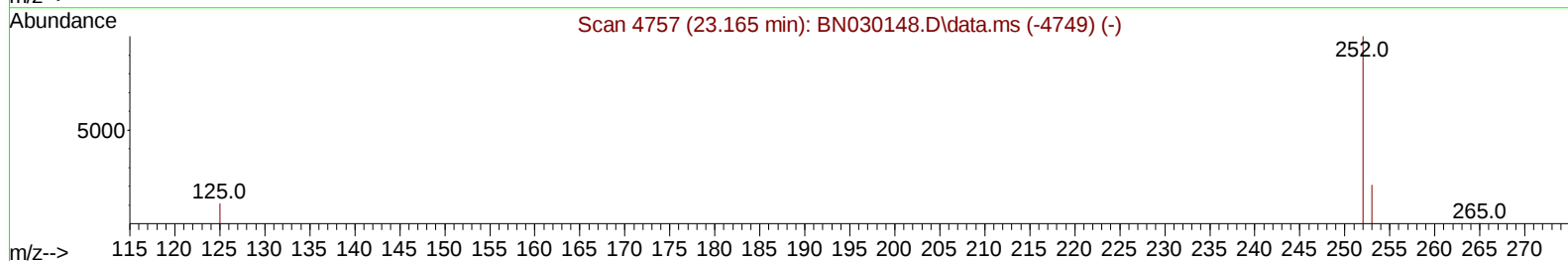
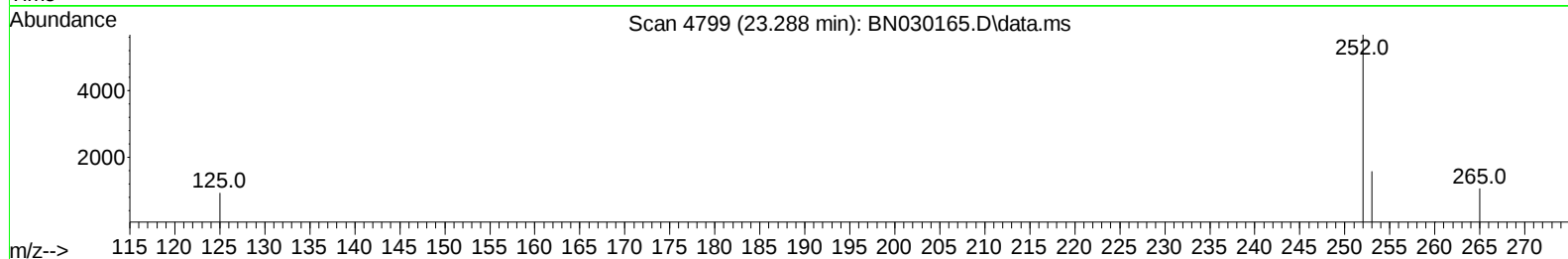
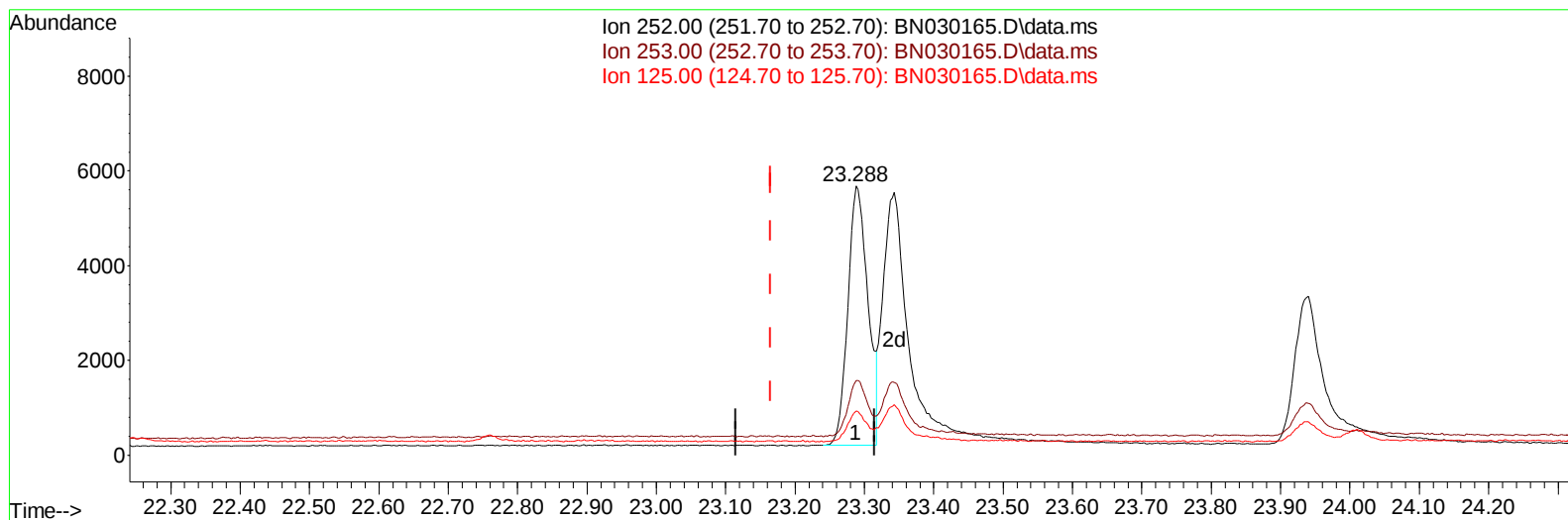
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(25) Benzo(k)fluoranthene

23.288min (+ 0.123) 0.43 ng/u1

response 10974

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	28.20	27.80
125.00	19.10	16.48
0.00	0.00	0.00

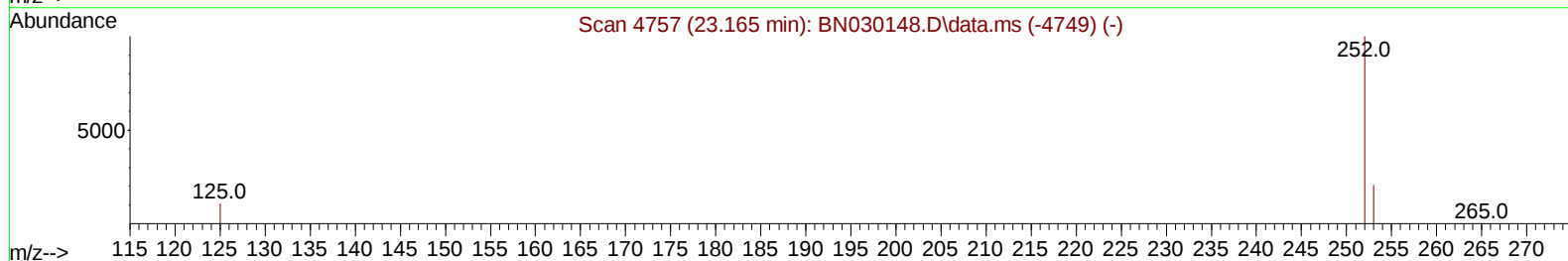
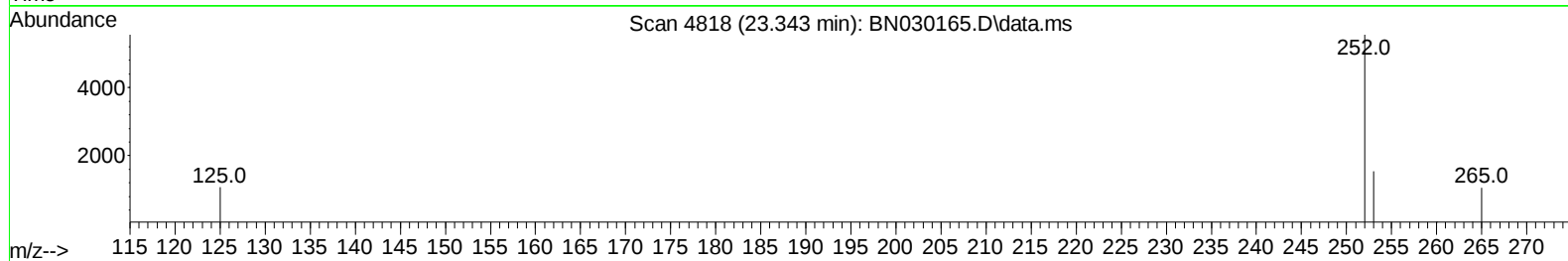
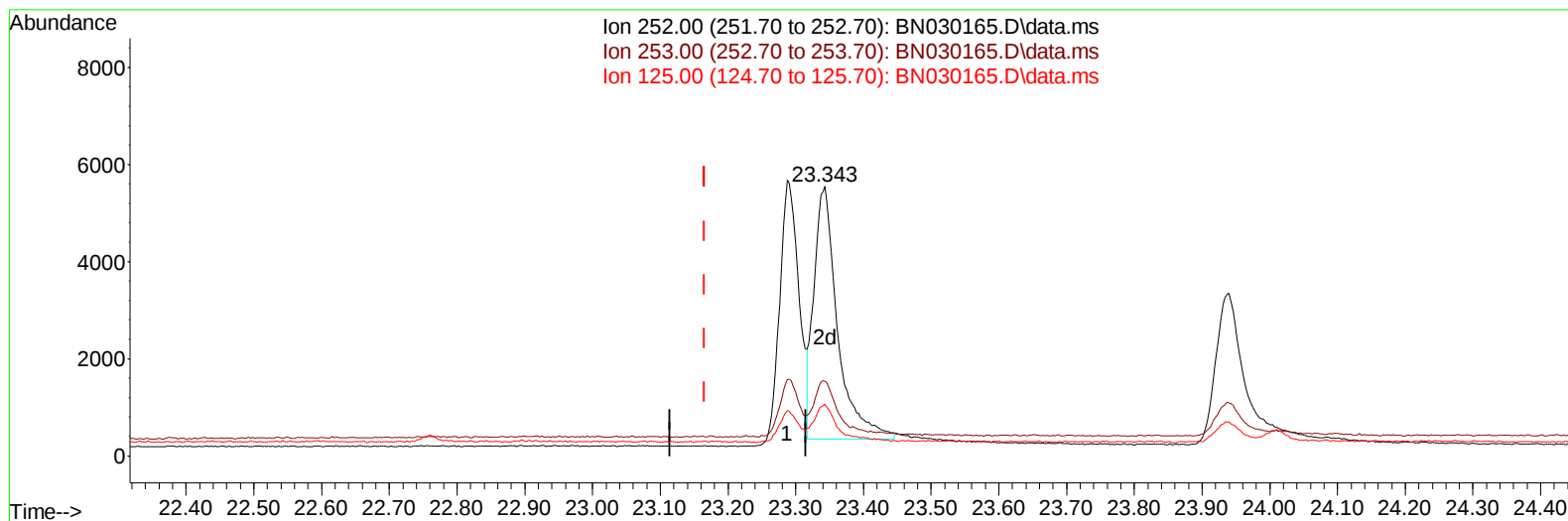
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(25) Benzo(k)fluoranthene

23.343min (+ 0.178) 0.49 ng/u1 m

response 12647

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	28.20	27.71
125.00	19.10	19.27
0.00	0.00	0.00

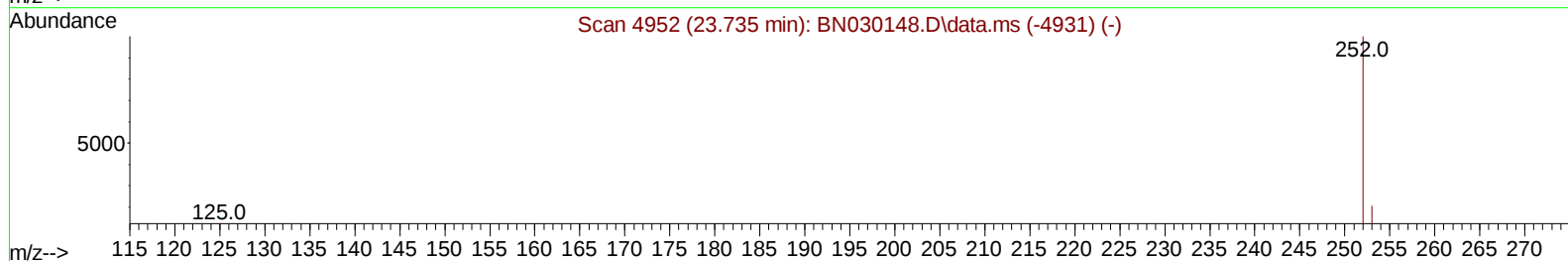
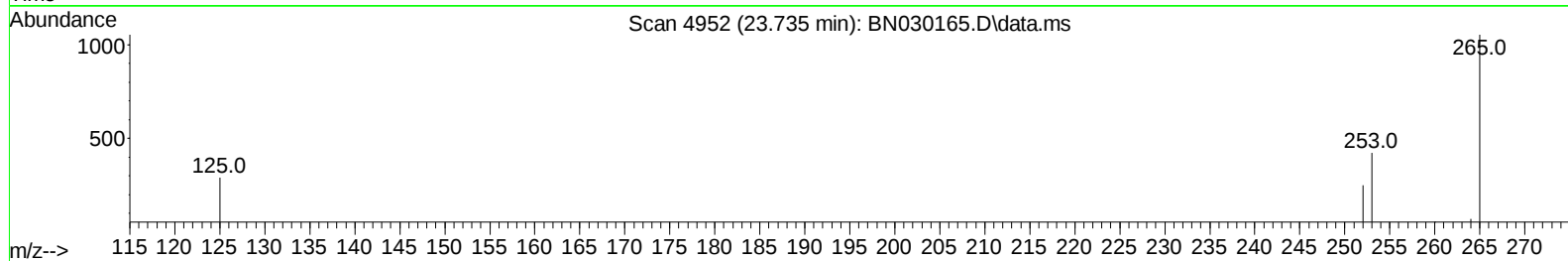
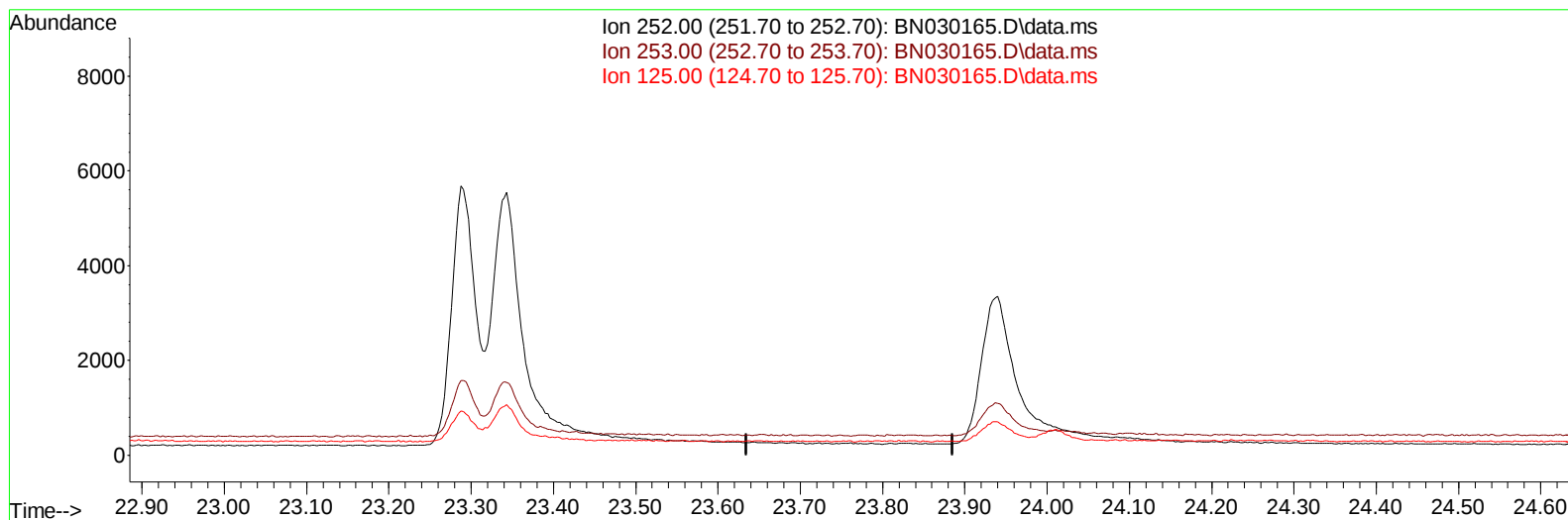
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration



TIC: BN030165.D\data.ms

(26) Benzo(a)pyrene (C)

23.735min (-23.735) 0.00 ng/u1

response 0

Ion	Exp%	Act%
252.00	100.00	0.00
253.00	31.70	0.00#
125.00	20.00	0.00#
0.00	0.00	0.00

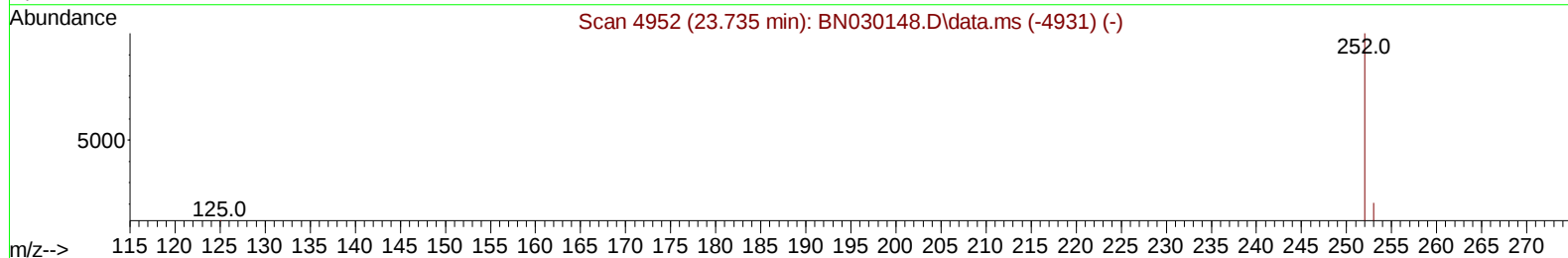
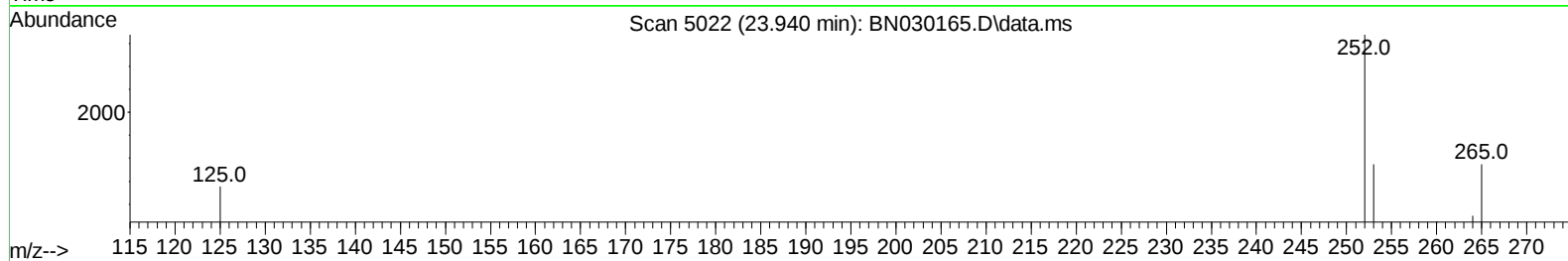
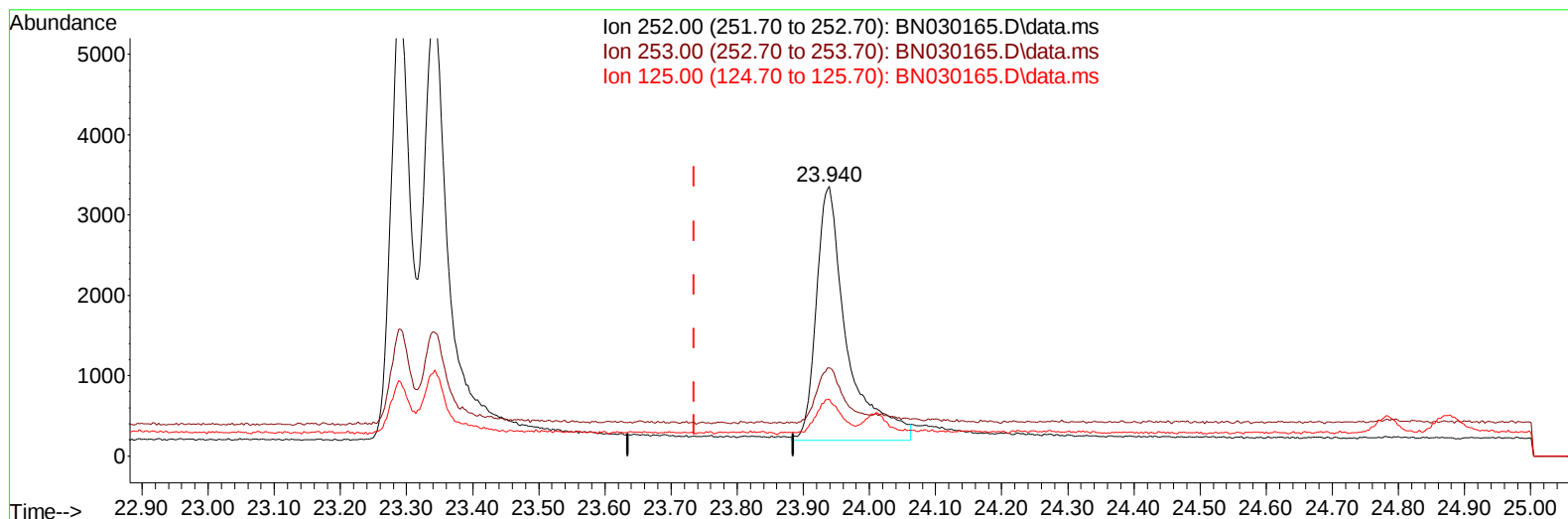
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(26) Benzo(a)pyrene (C)

23.940min (+ 0.204) 0.46 ng/ul m

response 10096

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	31.70	32.77
125.00	20.00	21.05
0.00	0.00	0.00

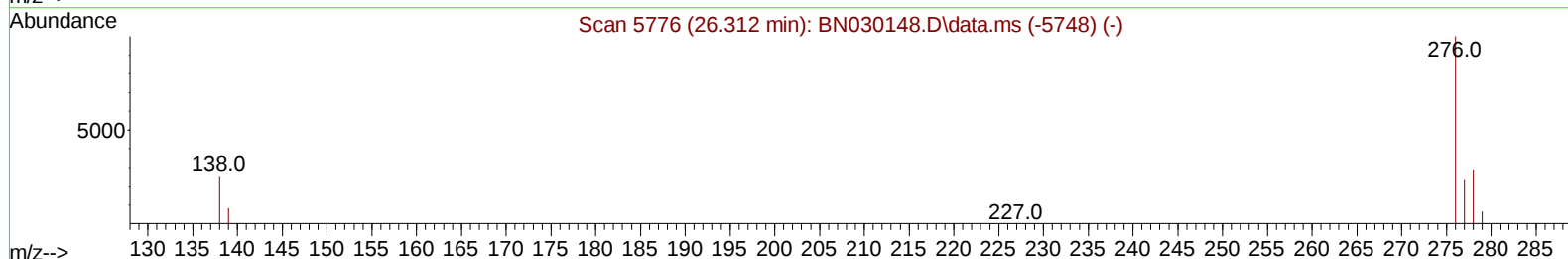
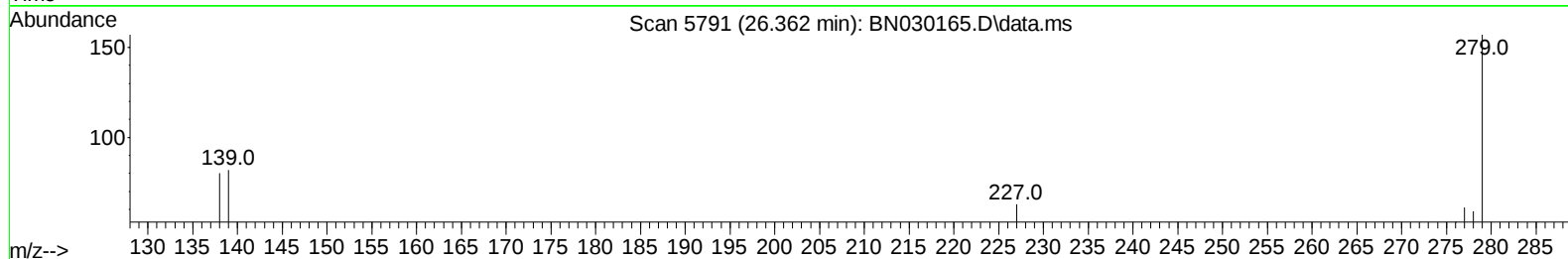
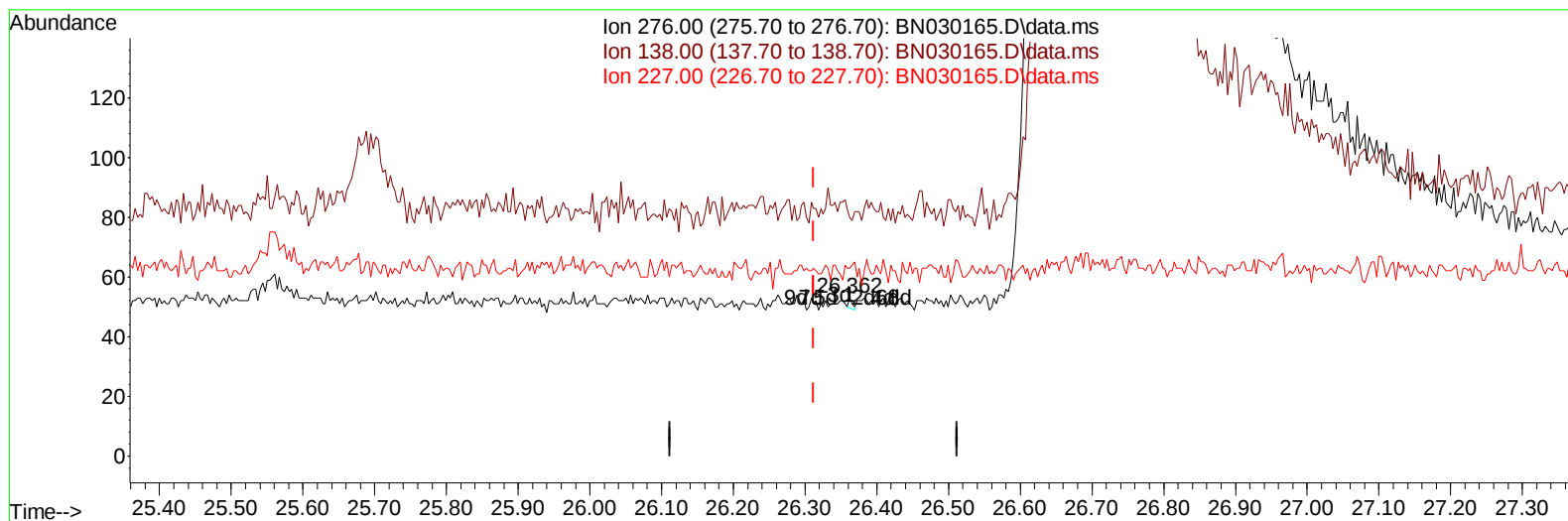
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

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

26.362min (+ 0.050) 0.00 ng/u1

response

1

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	0.00	300.00#
227.00	0.00	900.00#
0.00	0.00	0.00

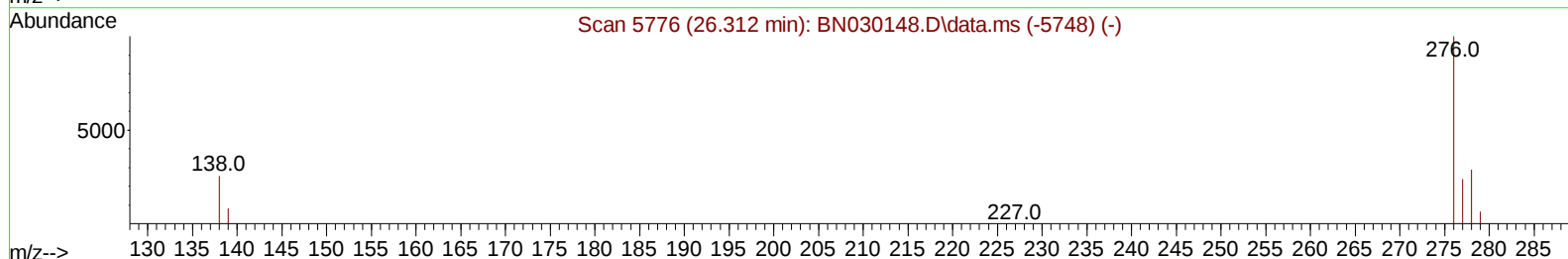
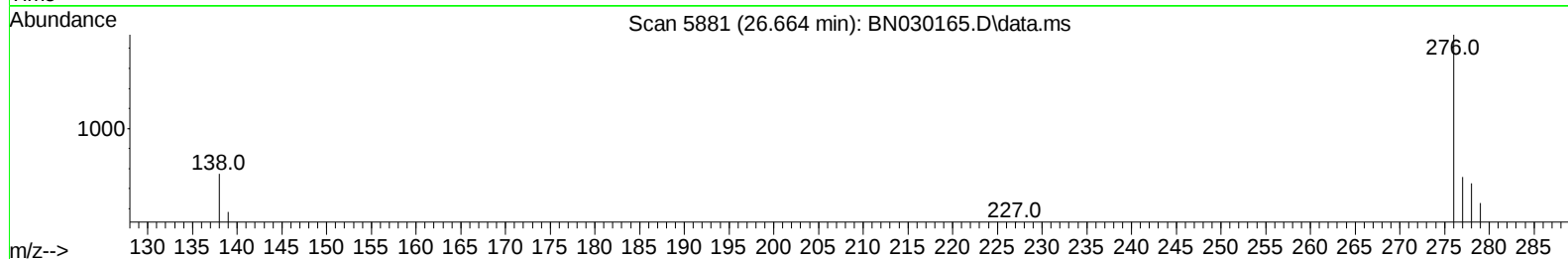
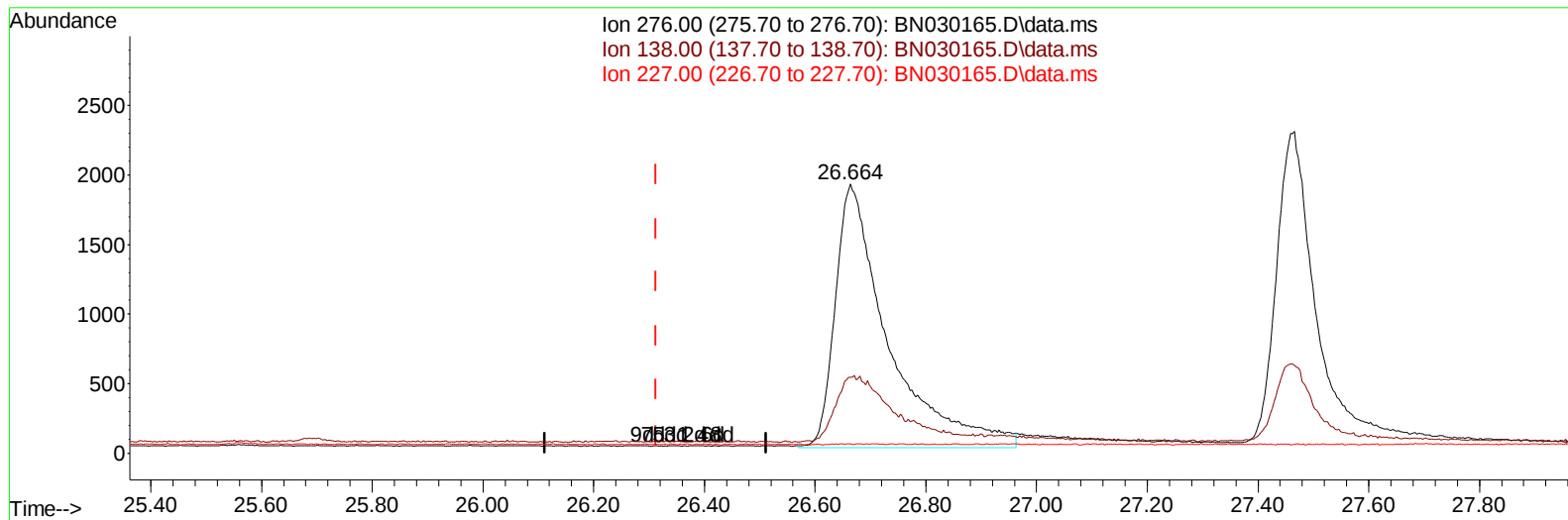
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

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

26.664min (+ 0.352) 0.48 ng/u1 m

response 12661

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	0.00	0.02#
227.00	0.00	0.07#
0.00	0.00	0.00

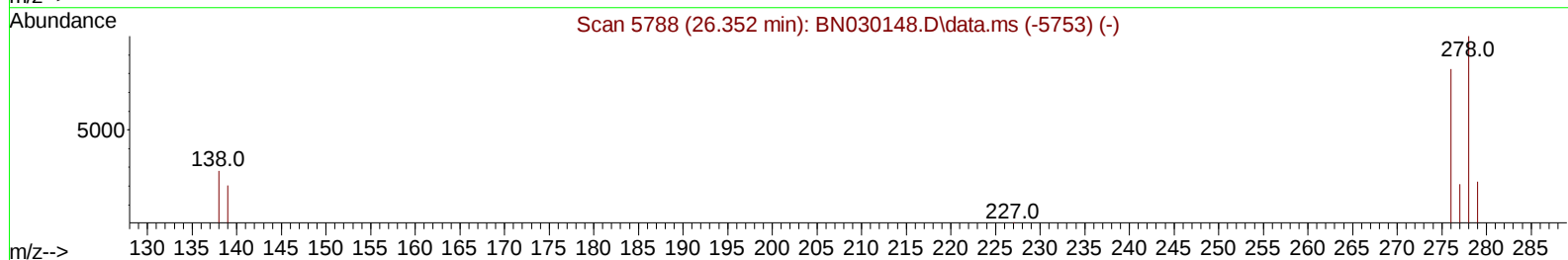
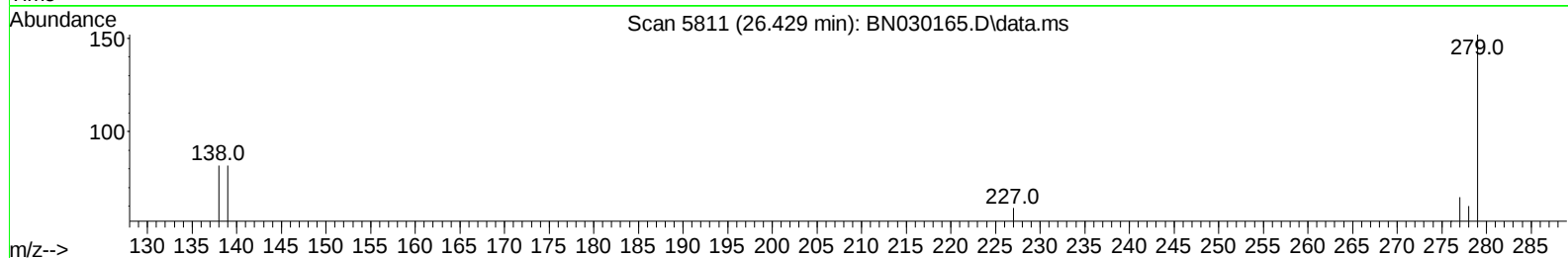
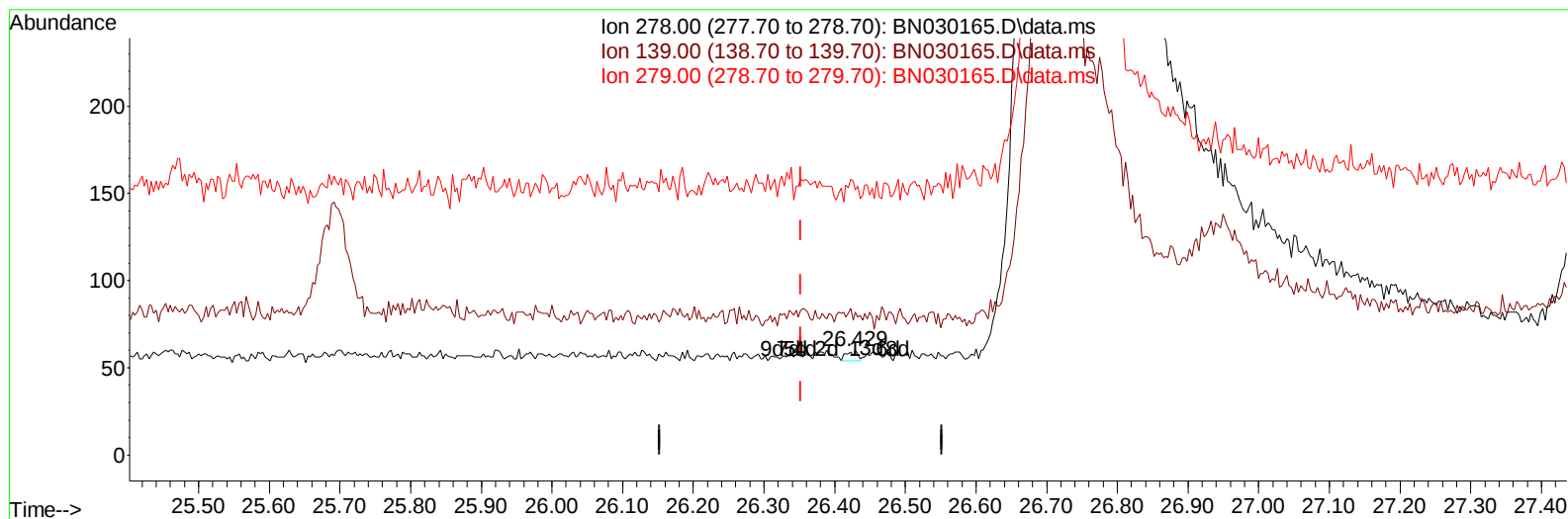
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(28) Dibenzo(a,h)anthracene

26.429min (+ 0.077) 0.00 ng/u1

response 6

Ion	Exp%	Act%
278.00	100.00	100.00
139.00	23.70	136.67#
279.00	28.30	253.33#
0.00	0.00	0.00

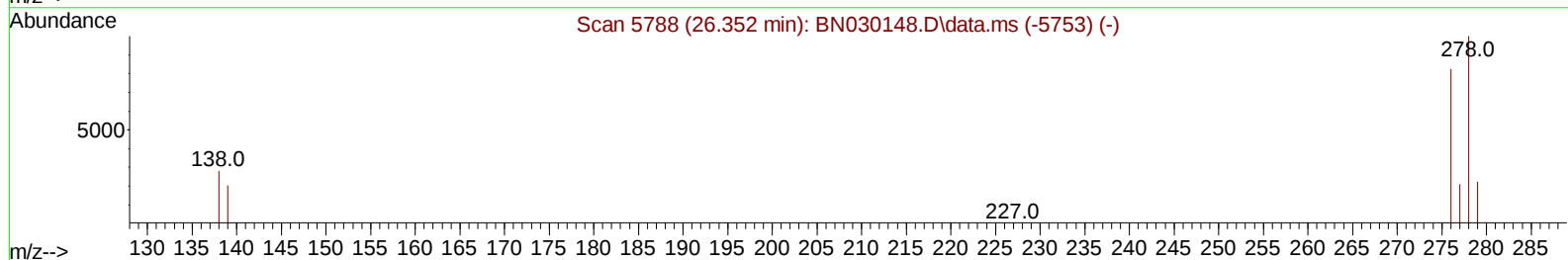
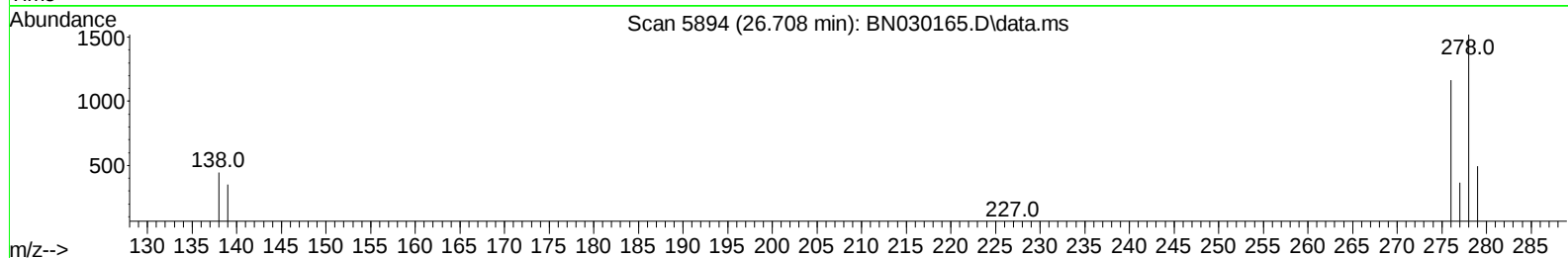
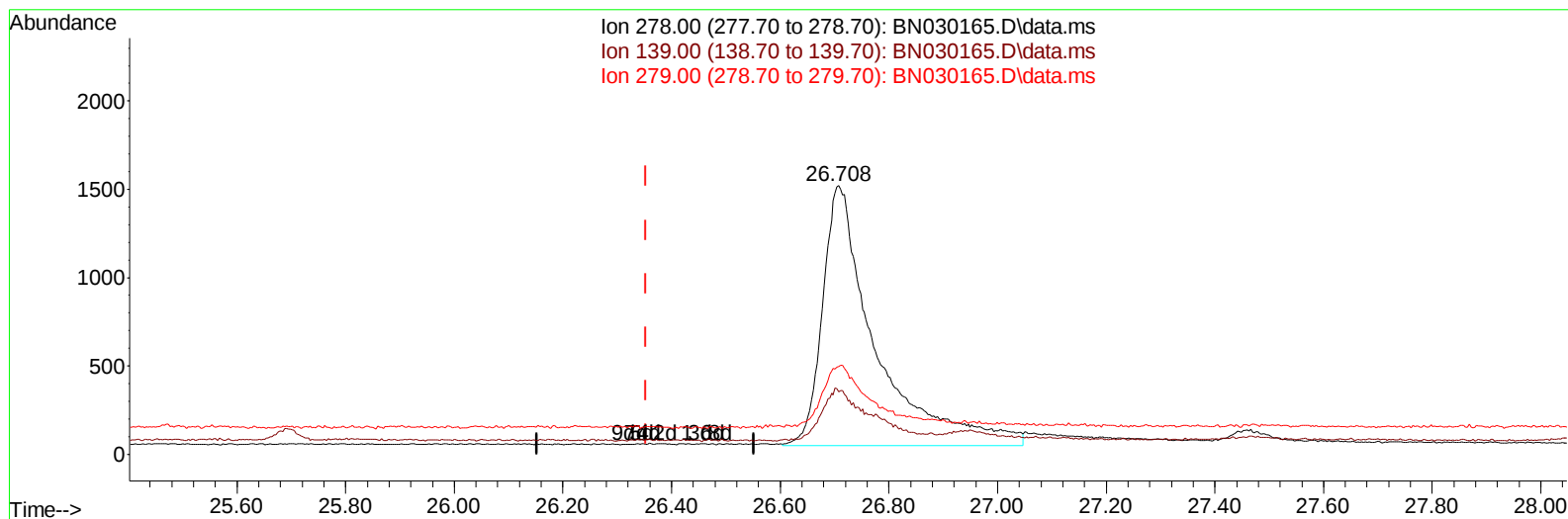
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

(28) Dibenzo(a,h)anthracene

26.708min (+ 0.355) 0.48 ng/ul m

response 10010

Ion	Exp%	Act%
278.00	100.00	100.00
139.00	23.70	23.16
279.00	28.30	32.57
0.00	0.00	0.00

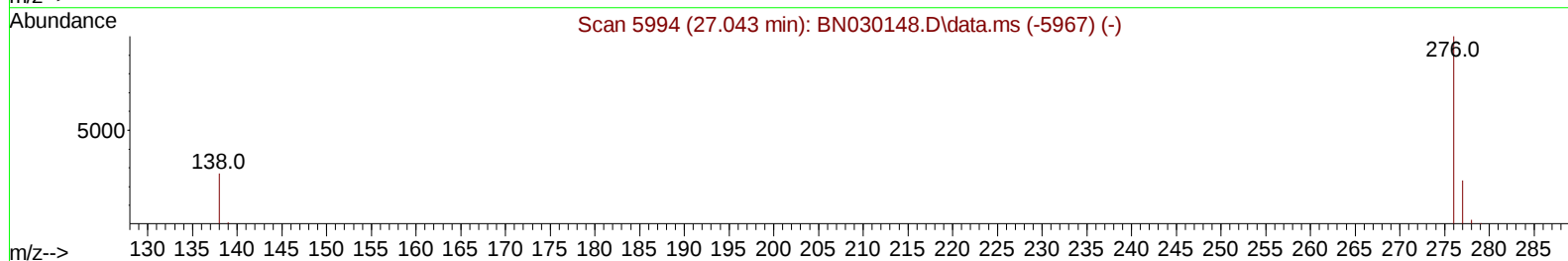
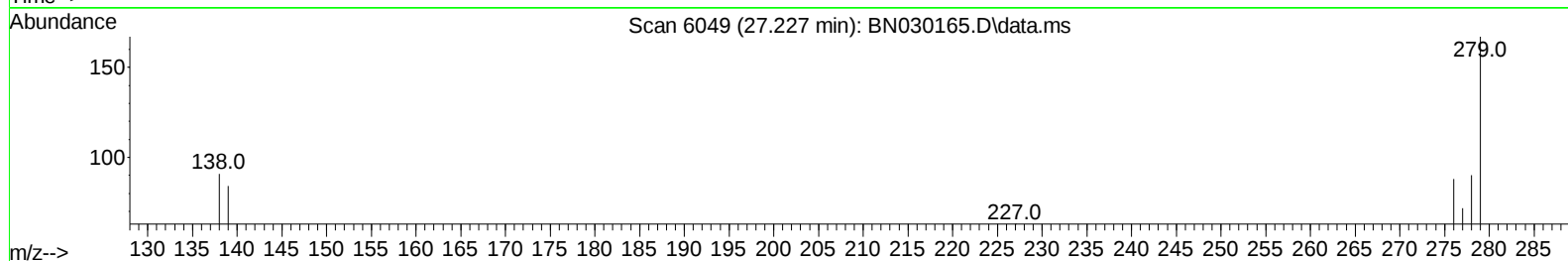
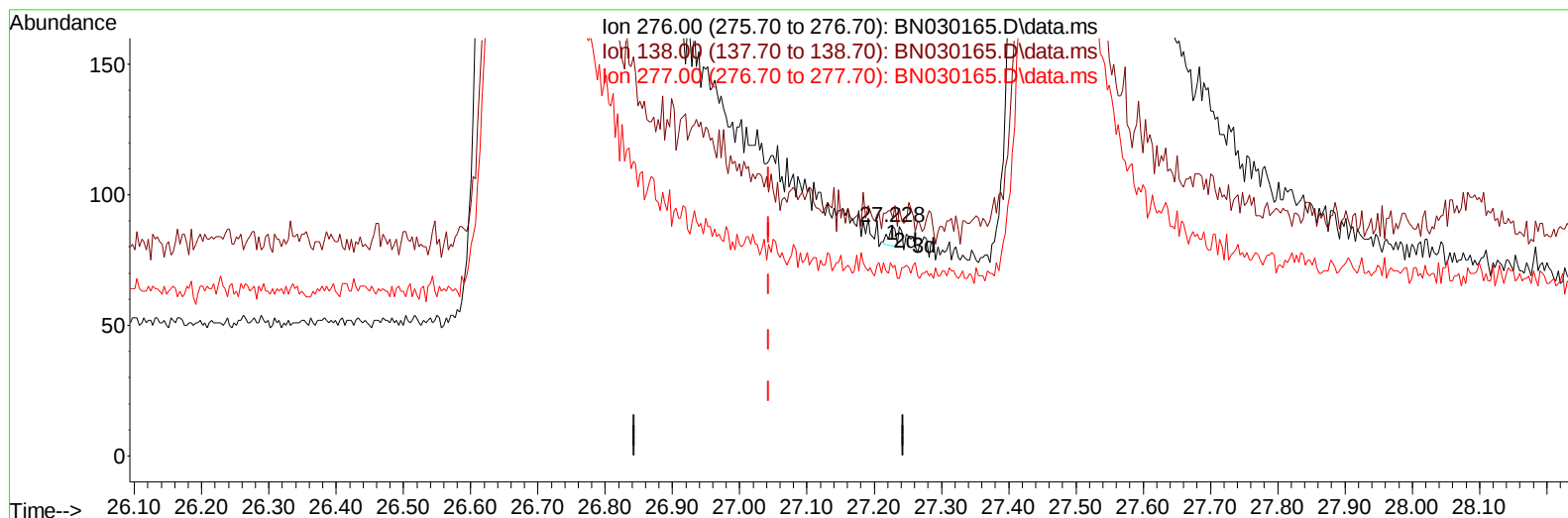
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
 Data File : BN030165.D
 Acq On : 29 Feb 2024 13:02
 Operator : MA/JU
 Sample : P1494-16MSD
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 05 06:23:08 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
 Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

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

27.227min (+ 0.184) 0.00 ng/u1

response	5	
Ion	Exp%	Act%
276.00	100.00	100.00
138.00	30.80	103.41#
277.00	24.60	81.82#
0.00	0.00	0.00

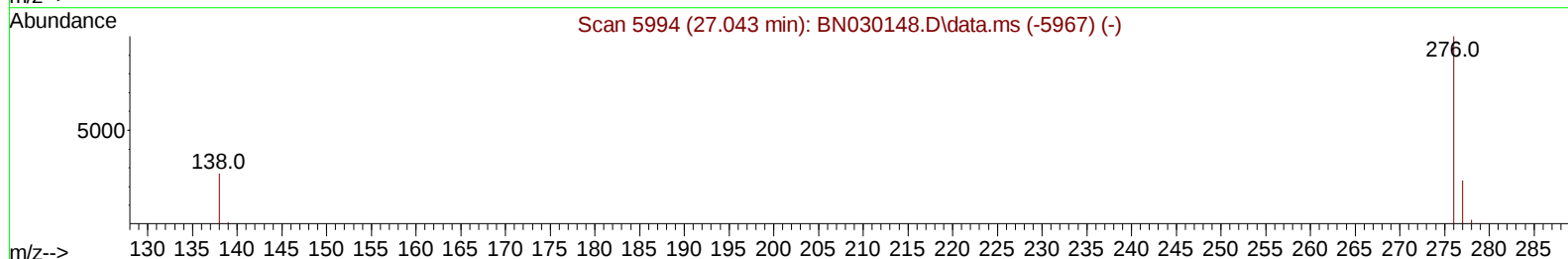
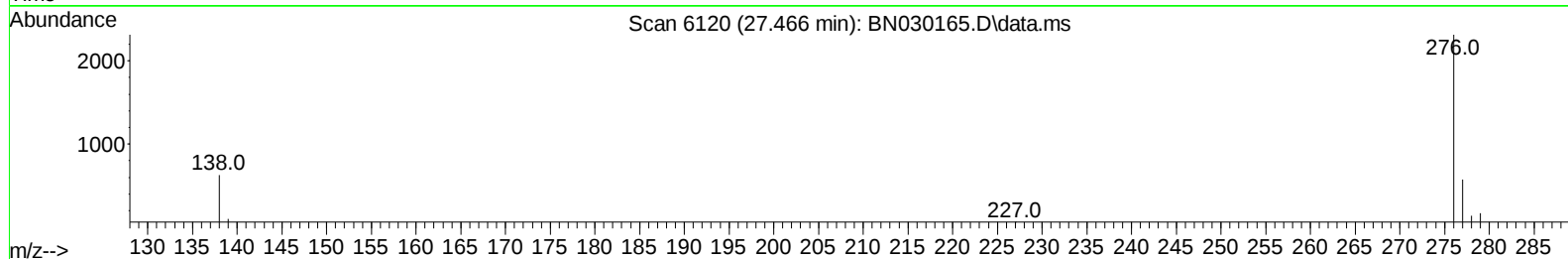
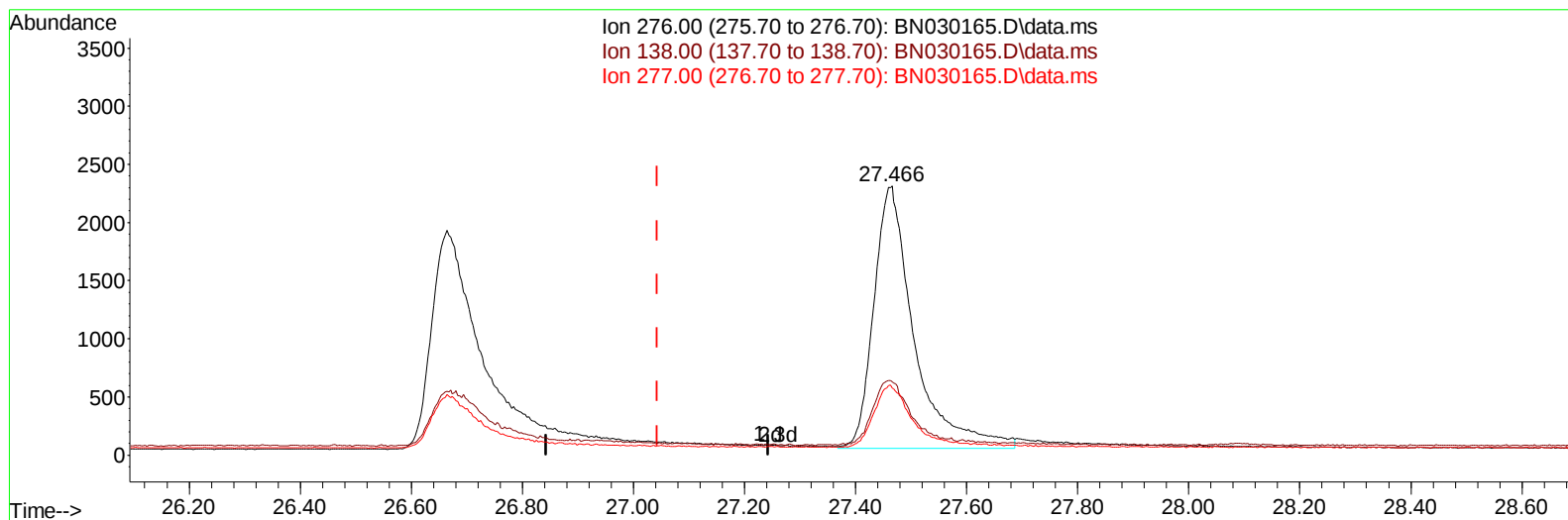
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024



TIC: BN030165.D\data.ms

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

27.466min (+ 0.422) 0.48 ng/ul m

response 11404

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	30.80	27.28
277.00	24.60	24.86
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
 Data File : BN030165.D
 Acq On : 29 Feb 2024 13:02
 Operator : MA/JU
 Sample : P1494-16MSD
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH3W6MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/05/2024
 Supervised By :Sohil Jodhani 03/05/2024

Quant Time: Mar 05 06:41:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 05 06:23:08 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.027	152		3952m	0.400	ng/ul	0.16
4) Naphthalene-d8	10.836	136		11033	0.400	ng/ul	0.17
9) Acenaphthene-d10	14.658	164		5266m	0.400	ng/ul	0.15
13) Phenanthrene-d10	17.401	188		9484m	0.400	ng/ul	0.13
17) Chrysene-d12	21.584	240		6766m	0.400	ng/ul	0.12
23) Perylene-d12	24.048	264		6150m	0.400	ng/ul	0.21
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.391	96		1637	0.332	ng/ul	0.07
6) 2-Methylnaphthalene-d10	12.425	152		4341	0.309	ng/ul	0.17
18) Fluoranthene-d10	19.423	212		12284m	0.552	ng/ul	0.12
Target Compounds							
							Qvalue
2) 1,4-Dioxane	3.424	88		4551	0.848	ng/ul	92
5) Naphthalene	10.885	128		12641	0.407	ng/ul	99
7) 2-Methylnaphthalene	12.502	142		4957	0.278	ng/ul	98
8) 1-Methylnaphthalene	12.717	142		5294	0.292	ng/ul	99
10) Acenaphthylene	14.380	152		9521m	0.371	ng/ul	
11) Acenaphthene	14.718	153		8003m	0.410	ng/ul	
12) Fluorene	15.708	166		8283m	0.406	ng/ul	
14) Pentachlorophenol	17.051	266		2219m	1.049	ng/ul	
15) Phenanthrene	17.444	178		12643m	0.427	ng/ul	
16) Anthracene	17.536	178		11653m	0.468	ng/ul	
19) Fluoranthene	19.451	202		15289m	0.492	ng/ul	
20) Pyrene	19.813	202		15094	0.474	ng/ul	99
21) Benzo(a)anthracene	21.569	228		10702	0.439	ng/ul	99
22) Chrysene	21.622	228		14124m	0.529	ng/ul	
24) Benzo(b)fluoranthene	23.288	252		10974	0.474	ng/ul	99
25) Benzo(k)fluoranthene	23.343	252		12647m	0.493	ng/ul	
26) Benzo(a)pyrene	23.940	252		10096m	0.464	ng/ul	
27) Indeno(1,2,3-cd)pyrene	26.664	276		12661m	0.480	ng/ul	
28) Dibenzo(a,h)anthracene	26.708	278		10010m	0.483	ng/ul	
29) Benzo(g,h,i)perylene	27.466	276		11404m	0.476	ng/ul	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
Data File : BN030165.D
Acq On : 29 Feb 2024 13:02
Operator : MA/JU
Sample : P1494-16MSD
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3W6MSD

Manual IntegrationsAPPROVED

Quant Time: Mar 05 06:41:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 06:23:08 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/05/2024
Supervised By :Sohil Jodhani 03/05/2024

