

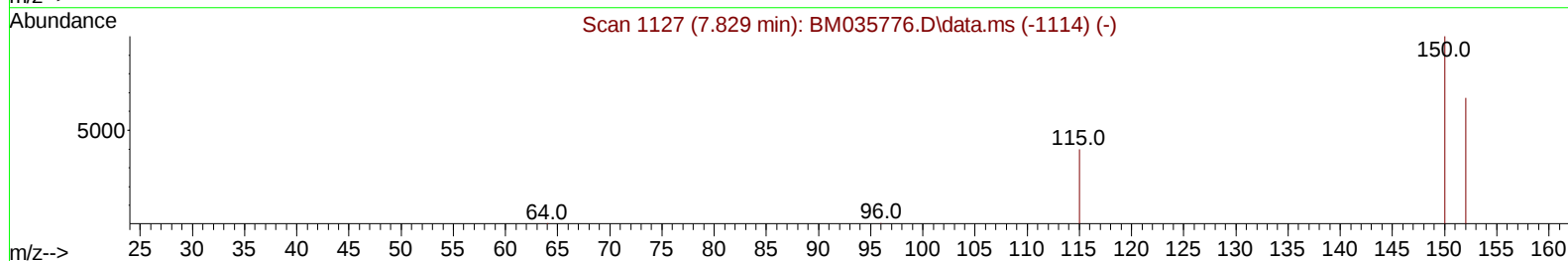
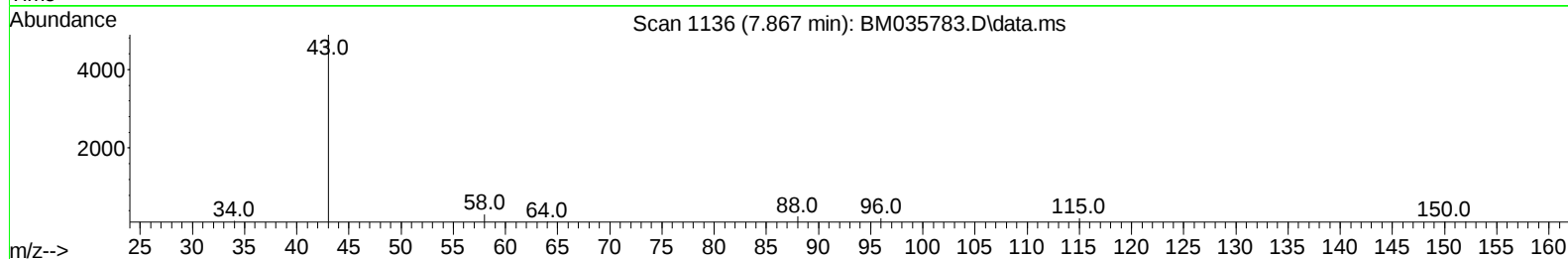
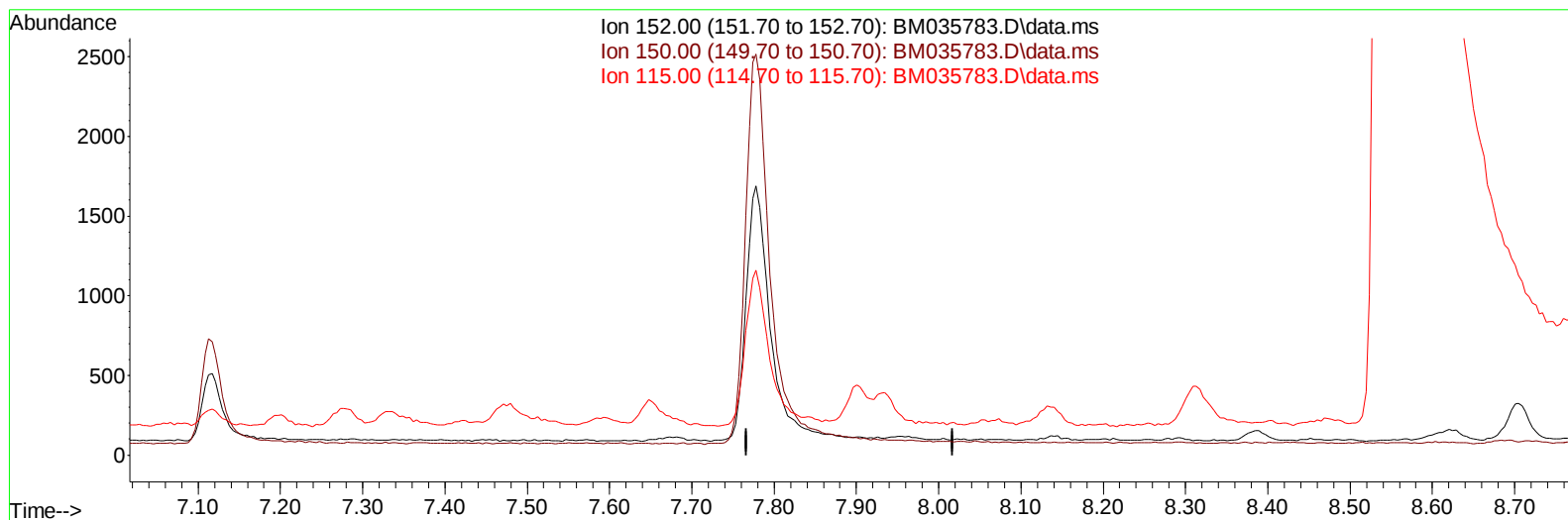
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
 Data File : BM035783.D
 Acq On : 30 Jun 2022 16:12
 Operator : CG/JU
 Sample : N3374-09DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T9DL

Manual IntegrationsAPPROVED

Quant Time: Jul 01 01:16:58 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 29 17:48:53 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/01/2022
 Supervised By :mohammad ahmed 07/01/2022



TIC: BM035783.D\data.ms

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

7.867min (-7.867) 0.00 ng/u1

response 0

Ion	Exp%	Act%
152.00	100.00	0.00
150.00	147.40	0.00#
115.00	74.40	0.00#
0.00	0.00	0.00

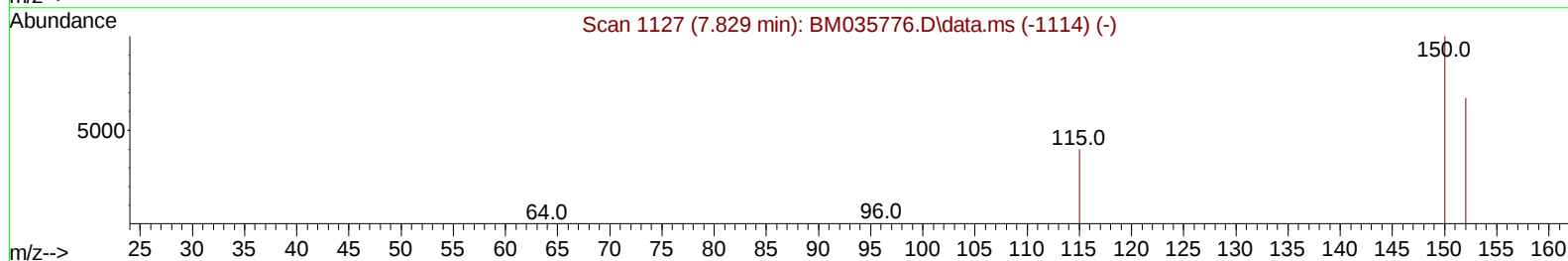
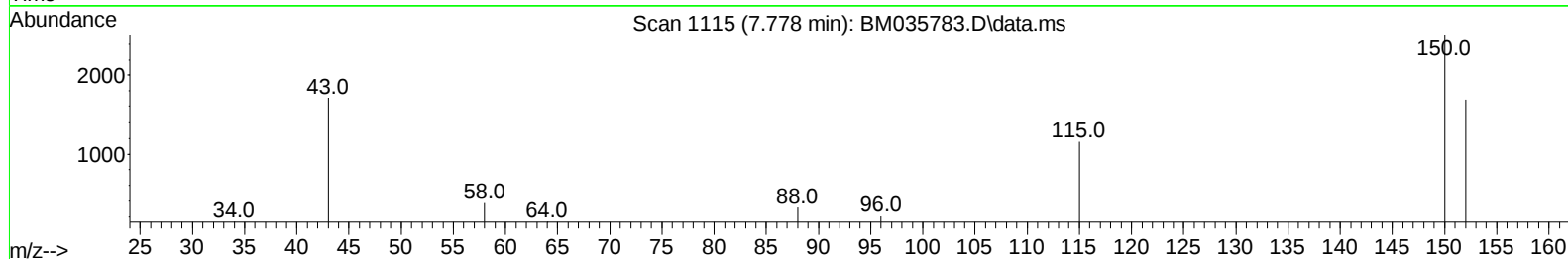
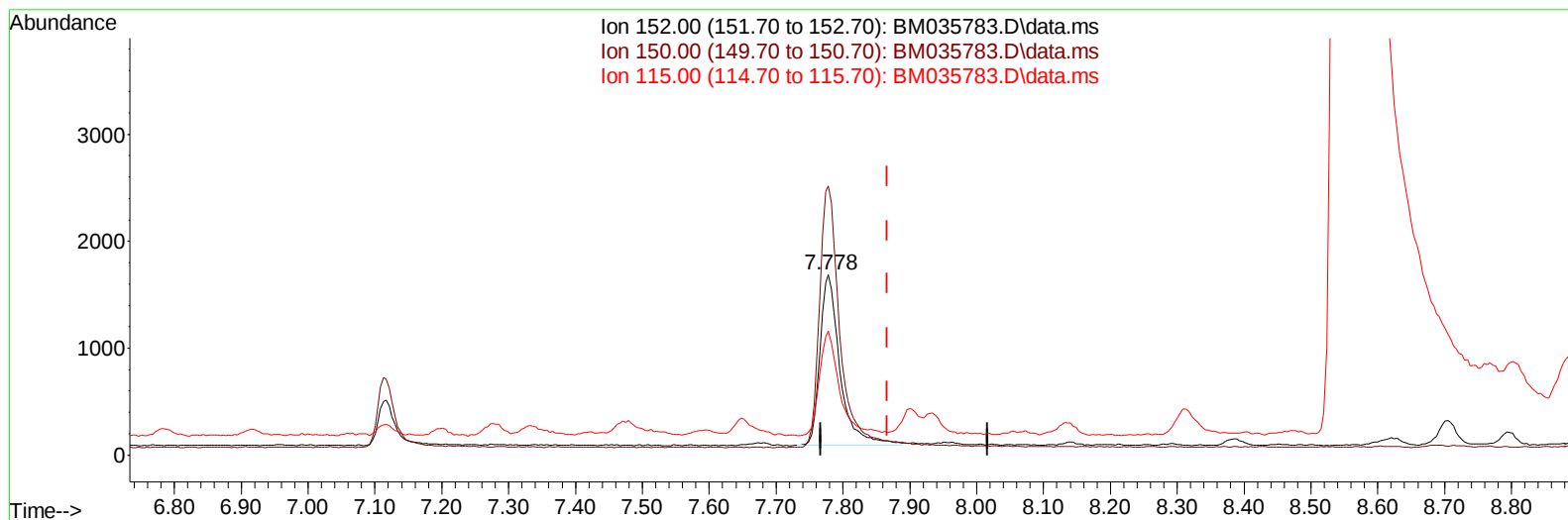
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
Data File : BM035783.D
Acq On : 30 Jun 2022 16:12
Operator : CG/JU
Sample : N3374-09DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4T9DL

Manual IntegrationsAPPROVED

Quant Time: Jul 01 01:16:58 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
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TIC: BM035783.D\data.ms

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

7.778min (-0.089) 0.40 ng/ul m

response 3332

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	147.40	149.05
115.00	74.40	68.60
0.00	0.00	0.00

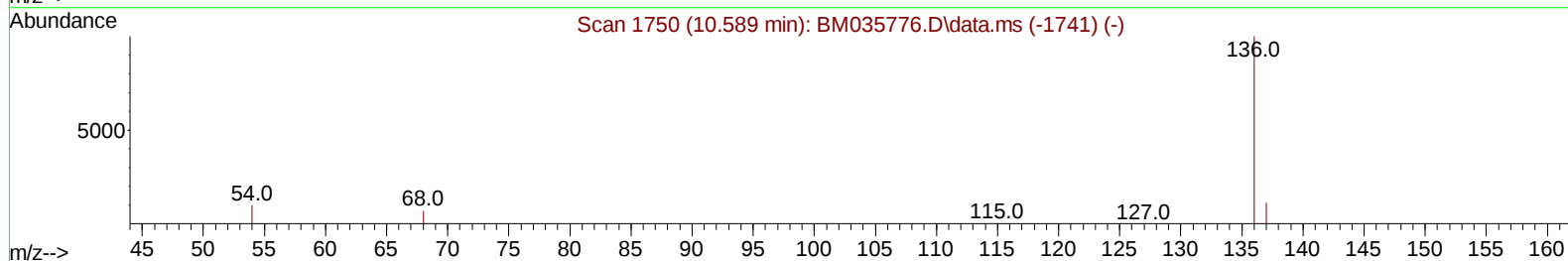
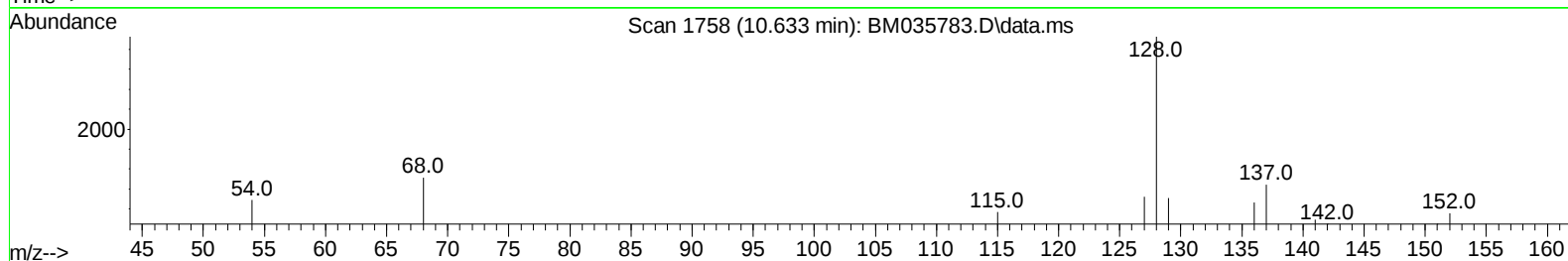
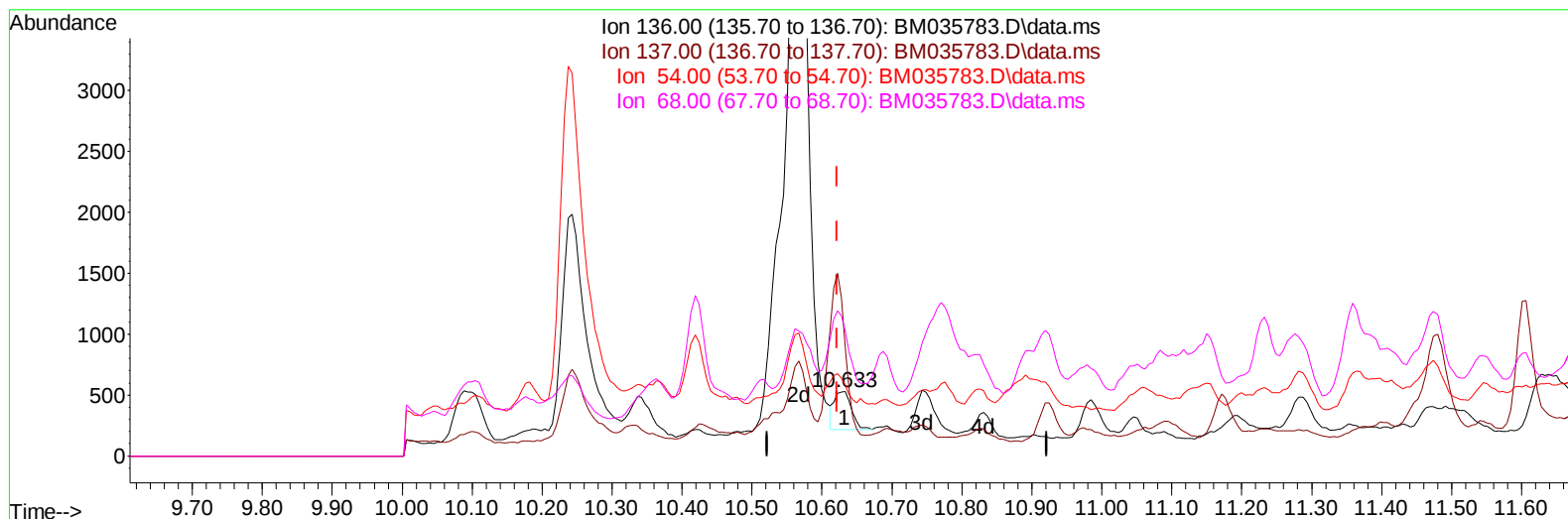
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Data File : BM035783.D
Acq On : 30 Jun 2022 16:12
Operator : CG/JU
Sample : N3374-09DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4T9DL

Manual IntegrationsAPPROVED

Quant Time: Jul 01 01:16:58 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
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TIC: BM035783.D\data.ms

(4) Naphthalene-d8 (I)

10.633min (+ 0.011) 0.40 ng/u1

response 538

Ion	Exp%	Act%
136.00	100.00	100.00
137.00	12.20	169.00#
54.00	12.20	109.83#
68.00	8.00	194.71#

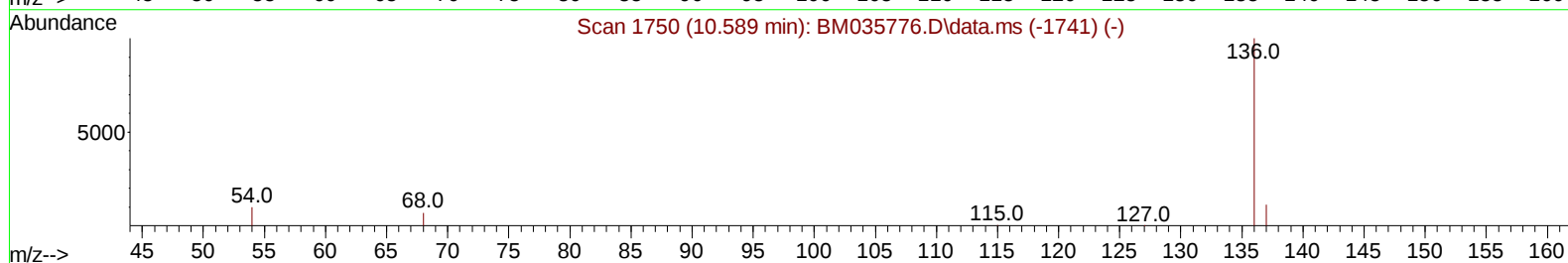
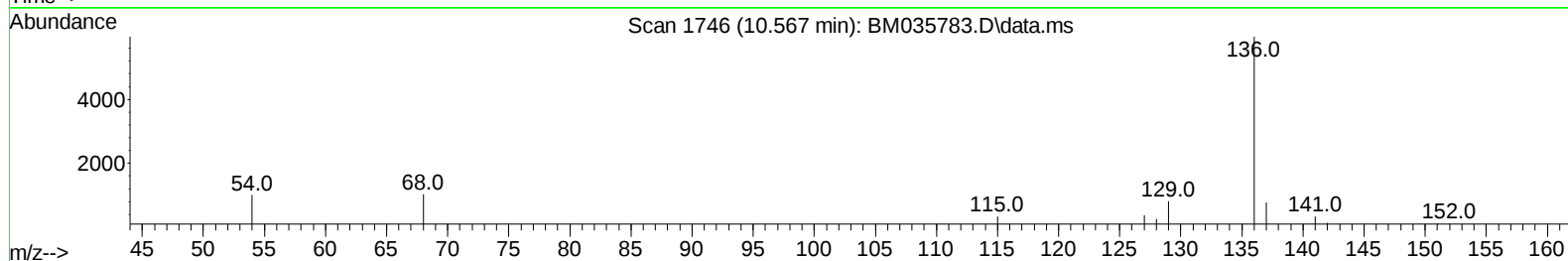
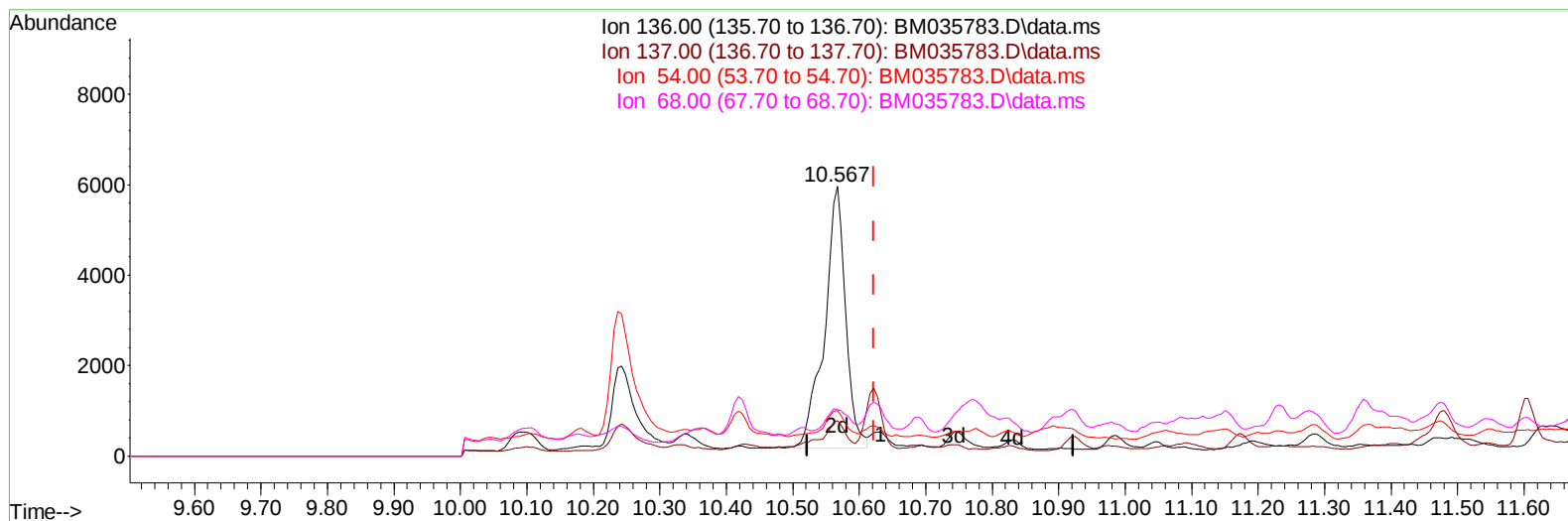
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Data File : BM035783.D
Acq On : 30 Jun 2022 16:12
Operator : CG/JU
Sample : N3374-09DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4T9DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/01/2022
Supervised By :mohammad ahmed 07/01/2022

Quant Time: Jul 01 01:16:58 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
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QLast Update : Wed Jun 29 17:48:53 2022
Response via : Initial Calibration



TIC: BM035783.D\data.ms

(4) Naphthalene-d8 (I)

10.567min (-0.055) 0.40 ng/ul m

response 12778

Ion	Exp%	Act%
136.00	100.00	100.00
137.00	12.20	13.10
54.00	12.20	16.96#
68.00	8.00	17.18#

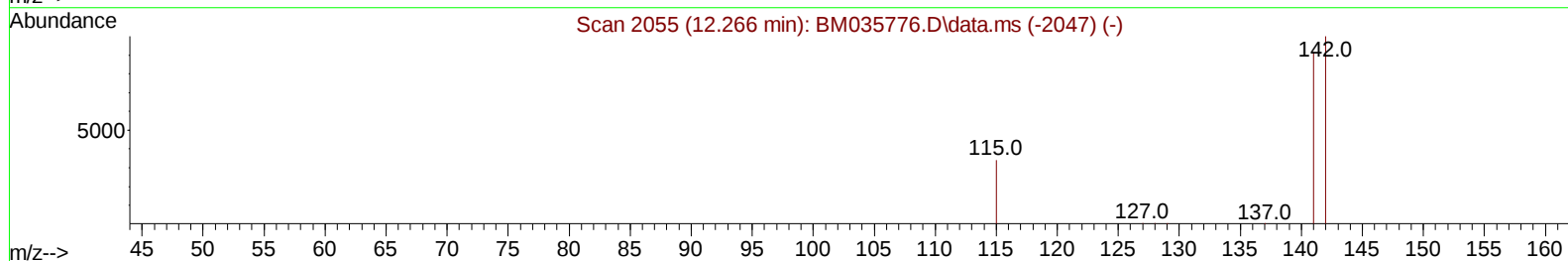
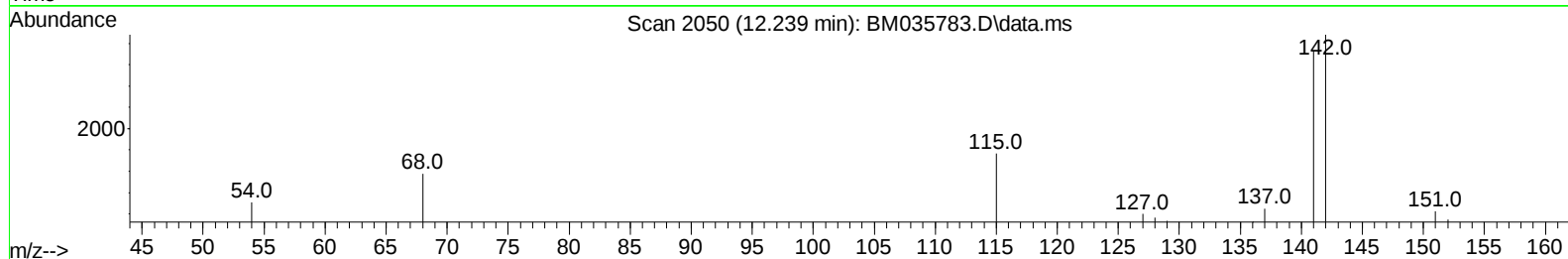
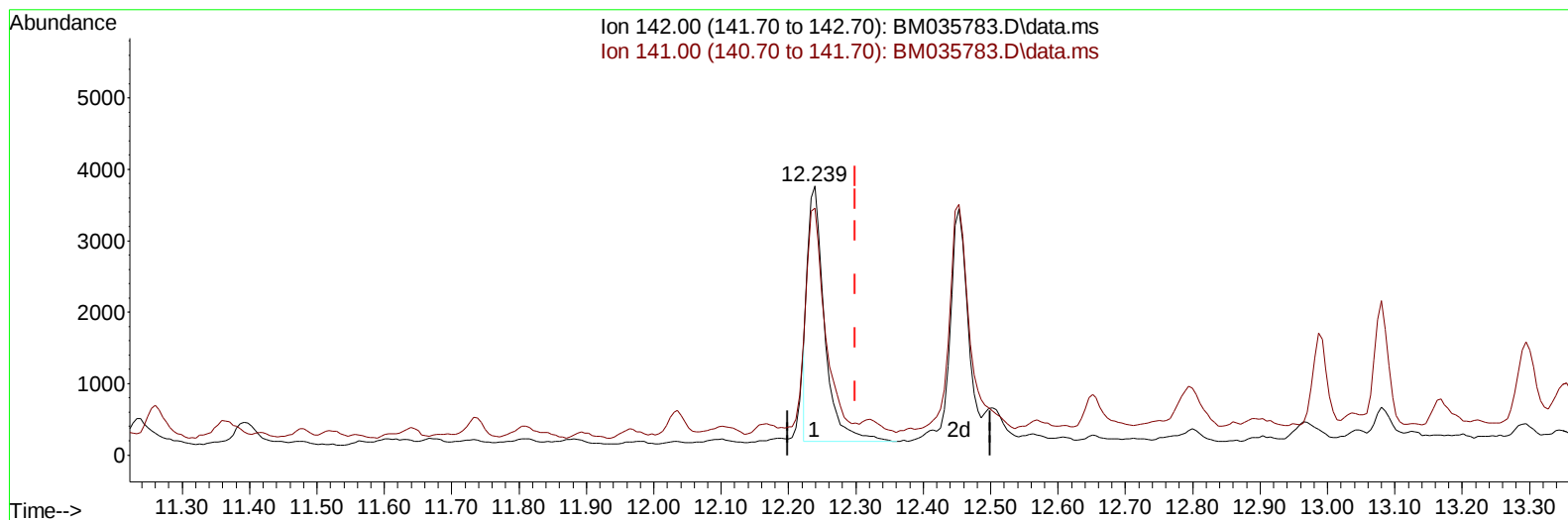
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
 Data File : BM035783.D
 Acq On : 30 Jun 2022 16:12
 Operator : CG/JU
 Sample : N3374-09DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T9DL

Manual IntegrationsAPPROVED

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TIC: BM035783.D\data.ms

(7) 2-Methylnaphthalene

12.239min (-0.060) 0.26 ng/u1

response 6305

Ion	Exp%	Act%
142.00	100.00	100.00
141.00	96.70	83.51
0.00	0.00	0.00
0.00	0.00	0.00

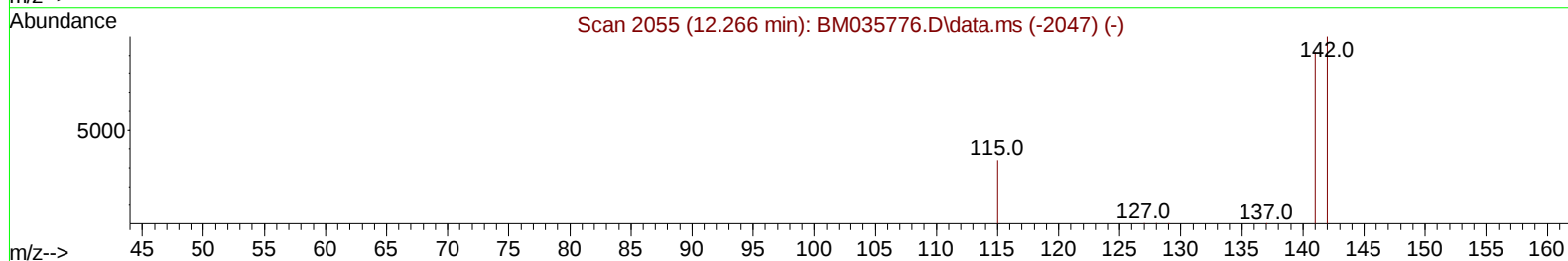
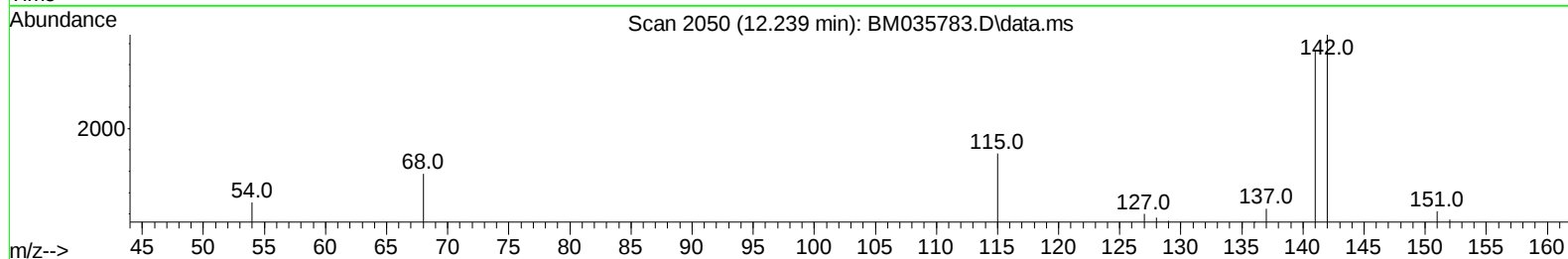
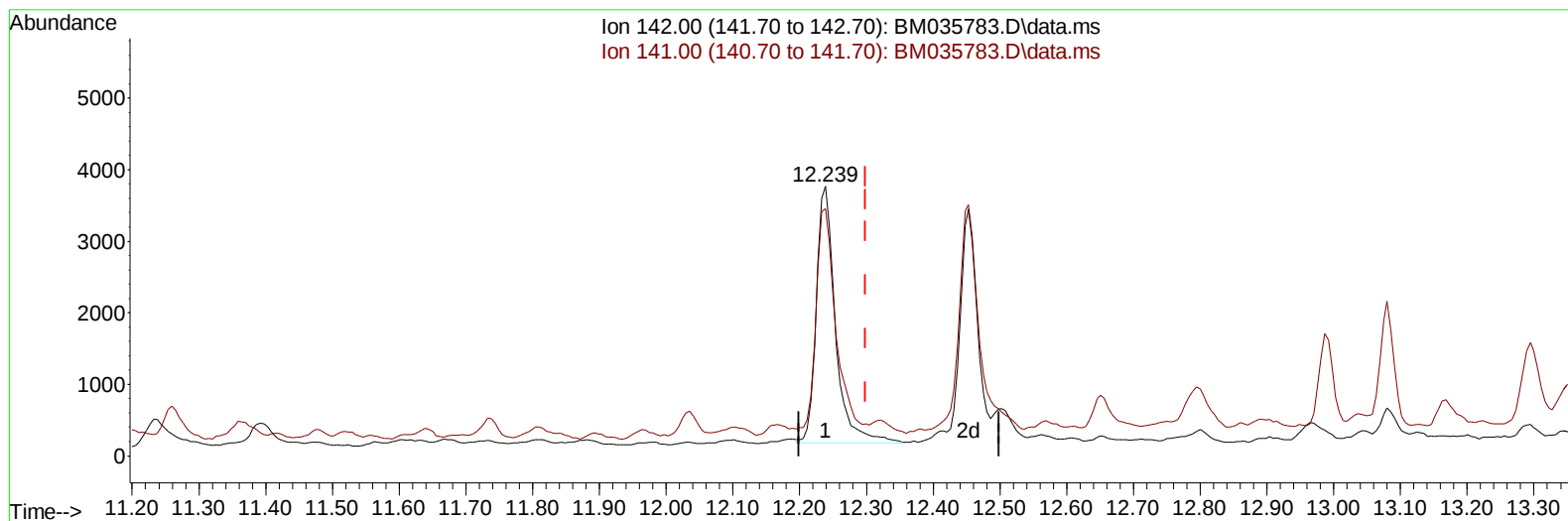
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
 Data File : BM035783.D
 Acq On : 30 Jun 2022 16:12
 Operator : CG/JU
 Sample : N3374-09DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T9DL

Manual IntegrationsAPPROVED

Quant Time: Jul 01 01:16:58 2022
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TIC: BM035783.D\data.ms

(7) 2-Methylnaphthalene

12.239min (-0.060) 0.29 ng/ul m

response 7120

Ion	Exp%	Act%
142.00	100.00	100.00
141.00	96.70	73.95#
0.00	0.00	0.00
0.00	0.00	0.00

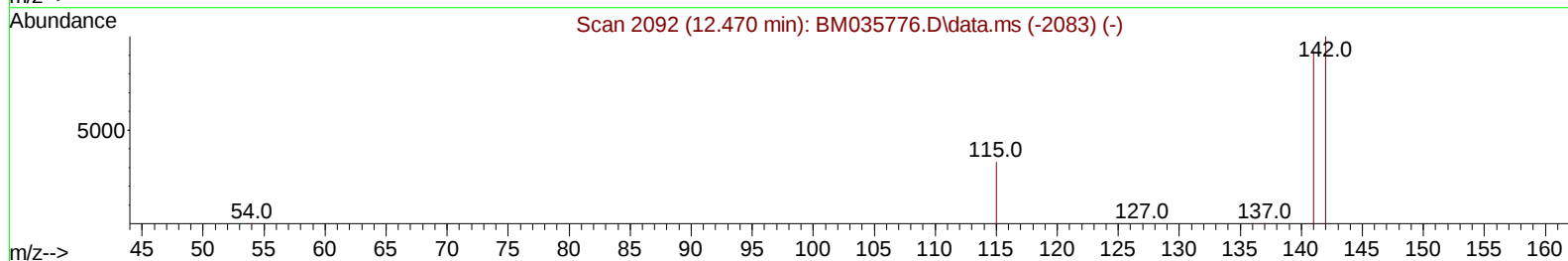
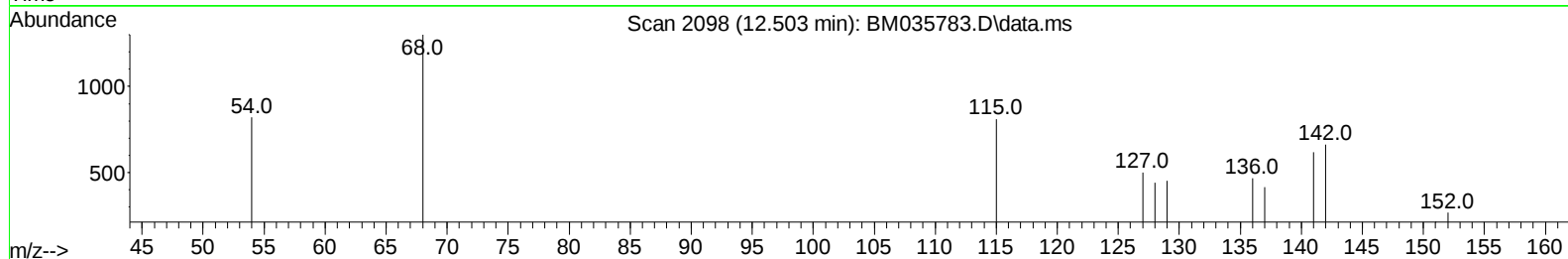
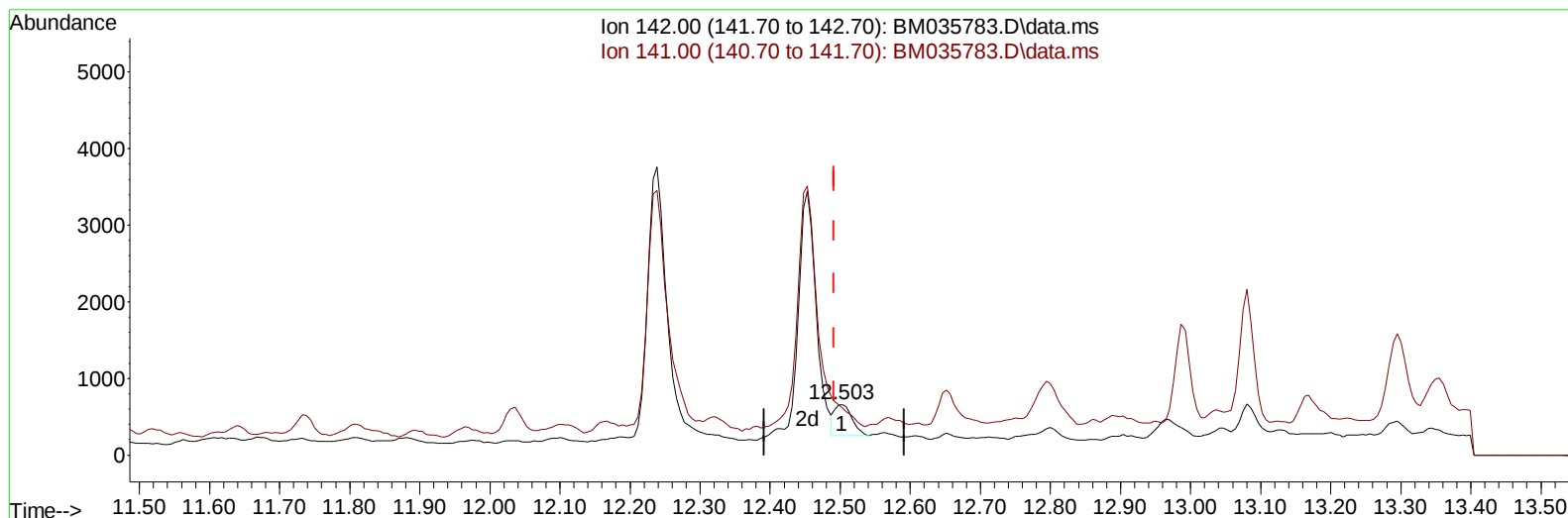
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
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 Acq On : 30 Jun 2022 16:12
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 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM035783.D\data.ms

(8) 1-Methylnaphthalene

12.503min (+ 0.011) 0.03 ng/u1

response 705

Ion	Exp%	Act%
142.00	100.00	100.00
141.00	92.60	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

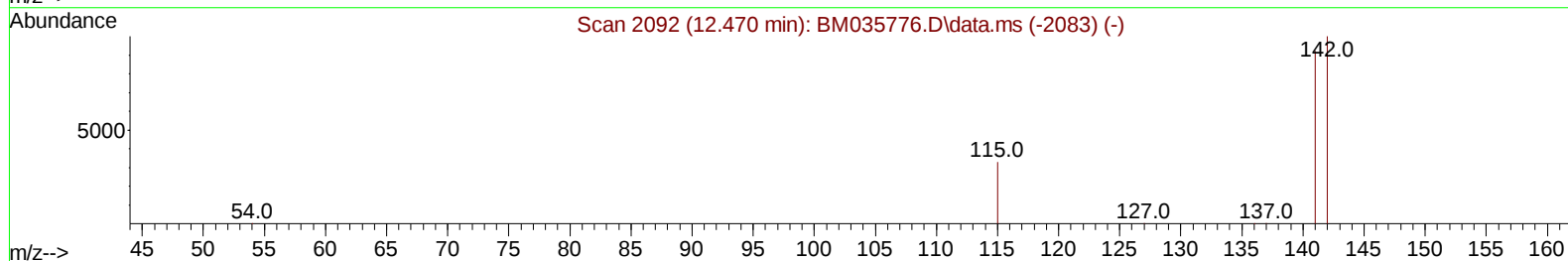
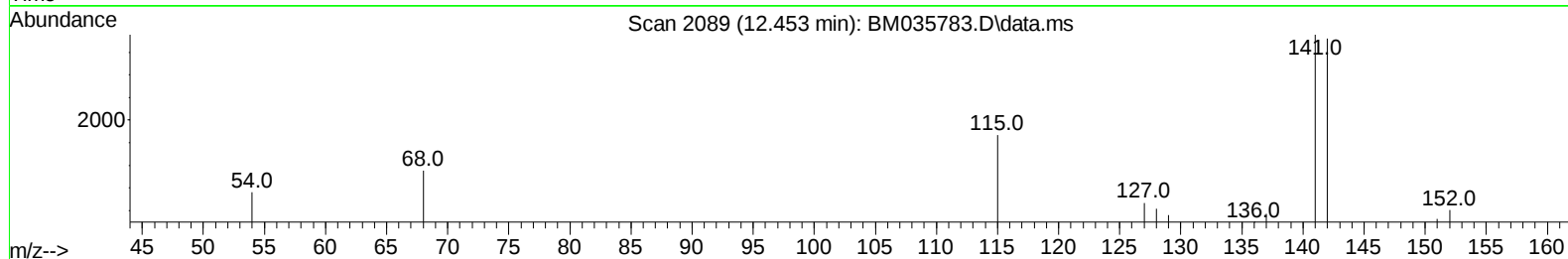
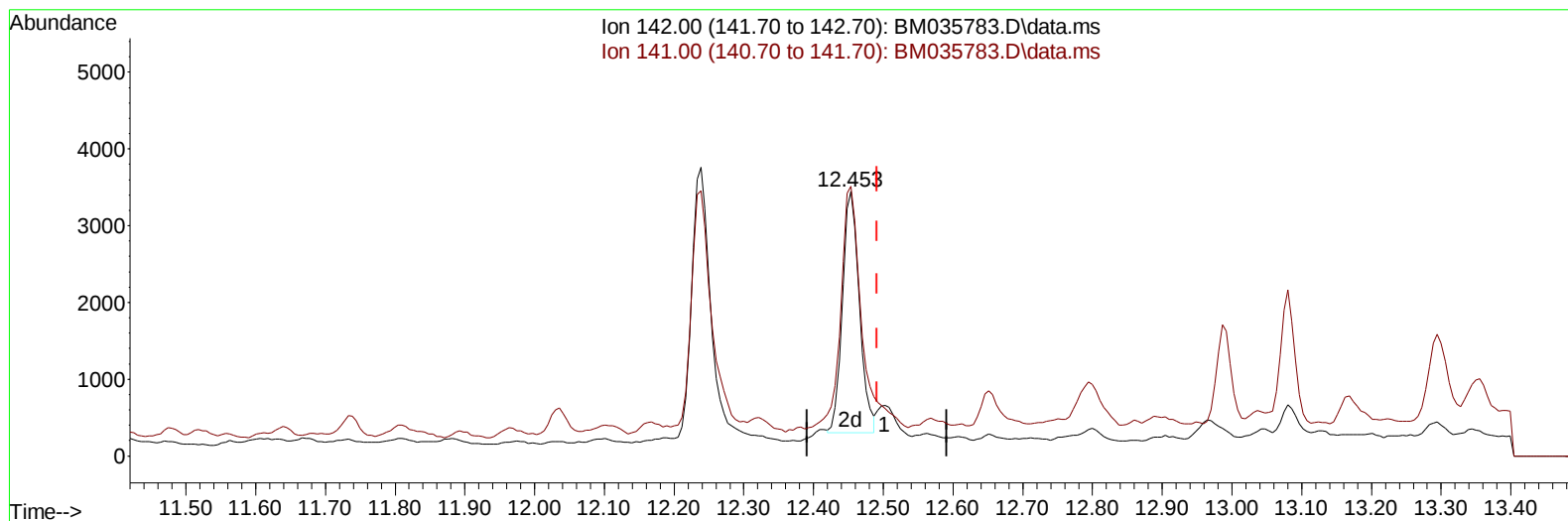
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 Data File : BM035783.D
 Acq On : 30 Jun 2022 16:12
 Operator : CG/JU
 Sample : N3374-09DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T9DL

Manual IntegrationsAPPROVED

Quant Time: Jul 01 01:16:58 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 29 17:48:53 2022
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 Supervised By :mohammad ahmed 07/01/2022



TIC: BM035783.D\data.ms

(8) 1-Methylnaphthalene

12.453min (-0.038) 0.23 ng/ul m

response 5279

Ion	Exp%	Act%
142.00	100.00	100.00
141.00	92.60	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

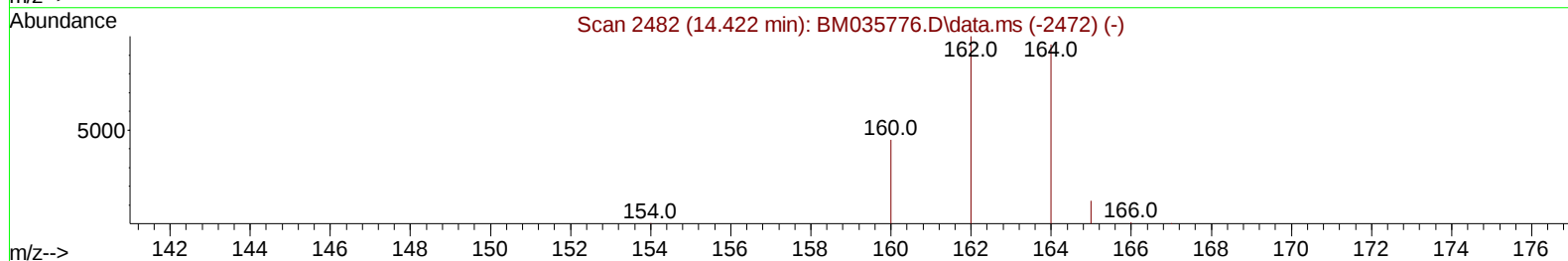
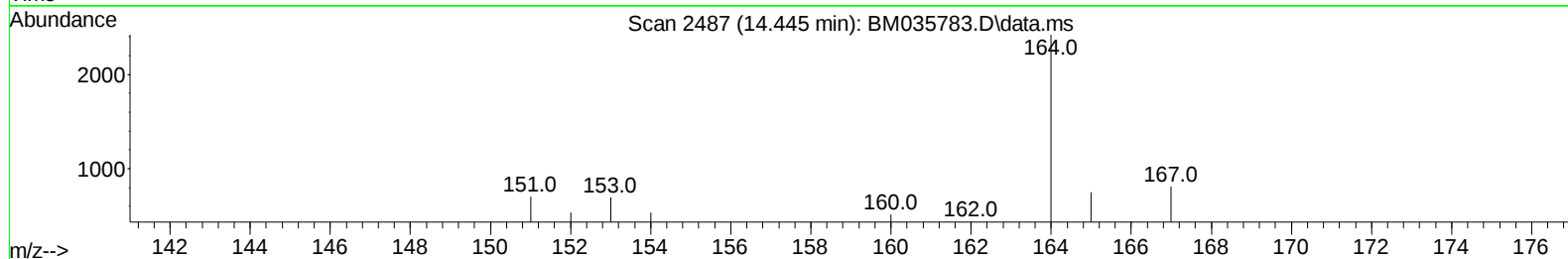
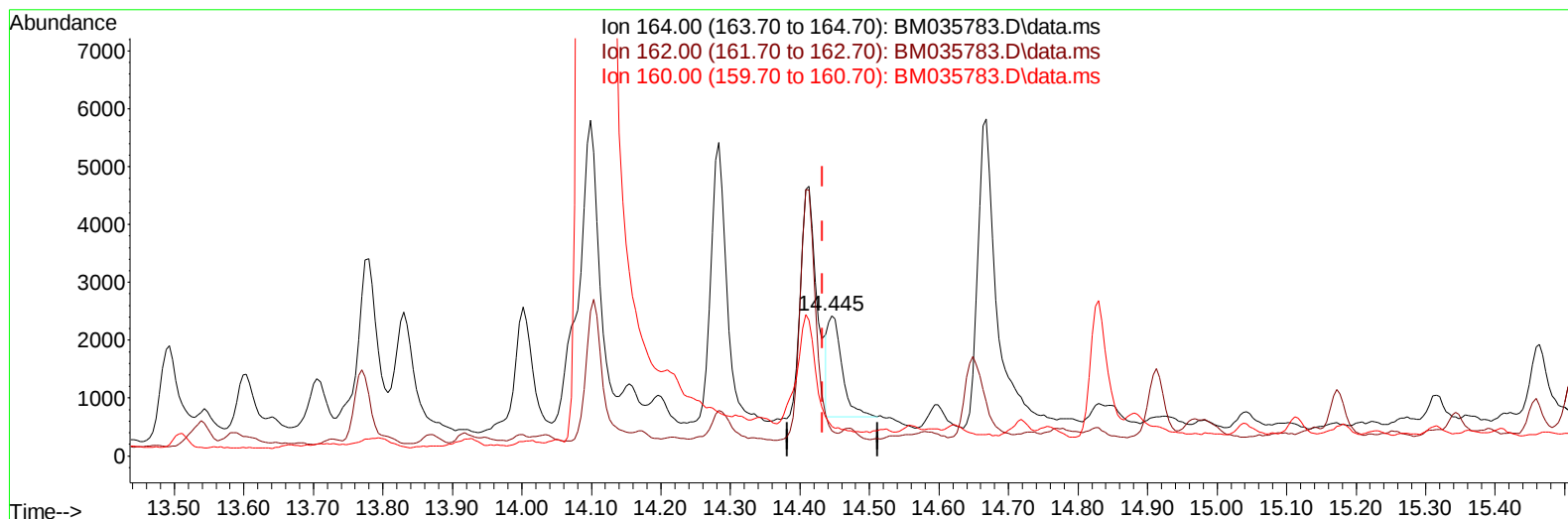
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
Data File : BM035783.D
Acq On : 30 Jun 2022 16:12
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Sample : N3374-09DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4T9DL

Manual IntegrationsAPPROVED

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TIC: BM035783.D\data.ms

(9) Acenaphthene-d10 (I)

14.445min (+ 0.013) 0.40 ng/u1

response 2507

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.10	18.12#
160.00	48.90	21.17#
0.00	0.00	0.00

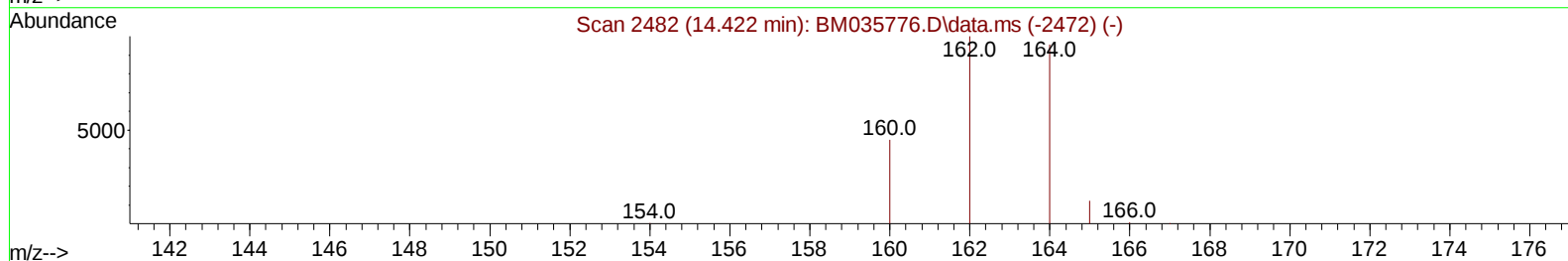
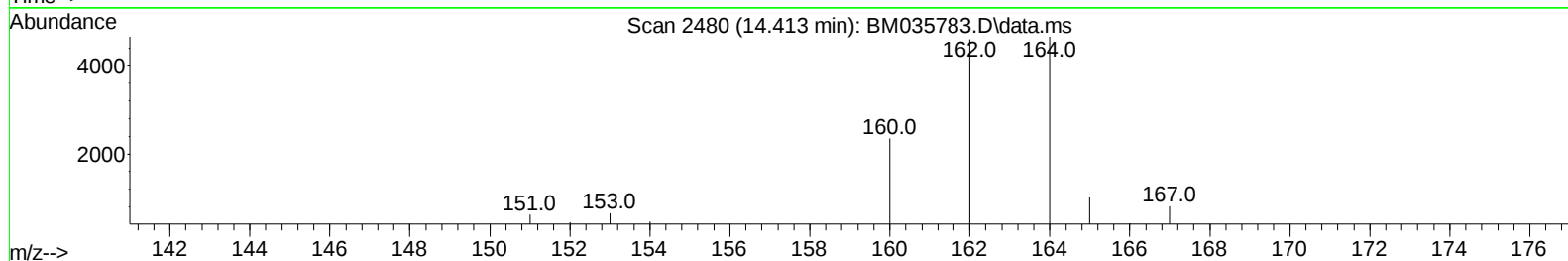
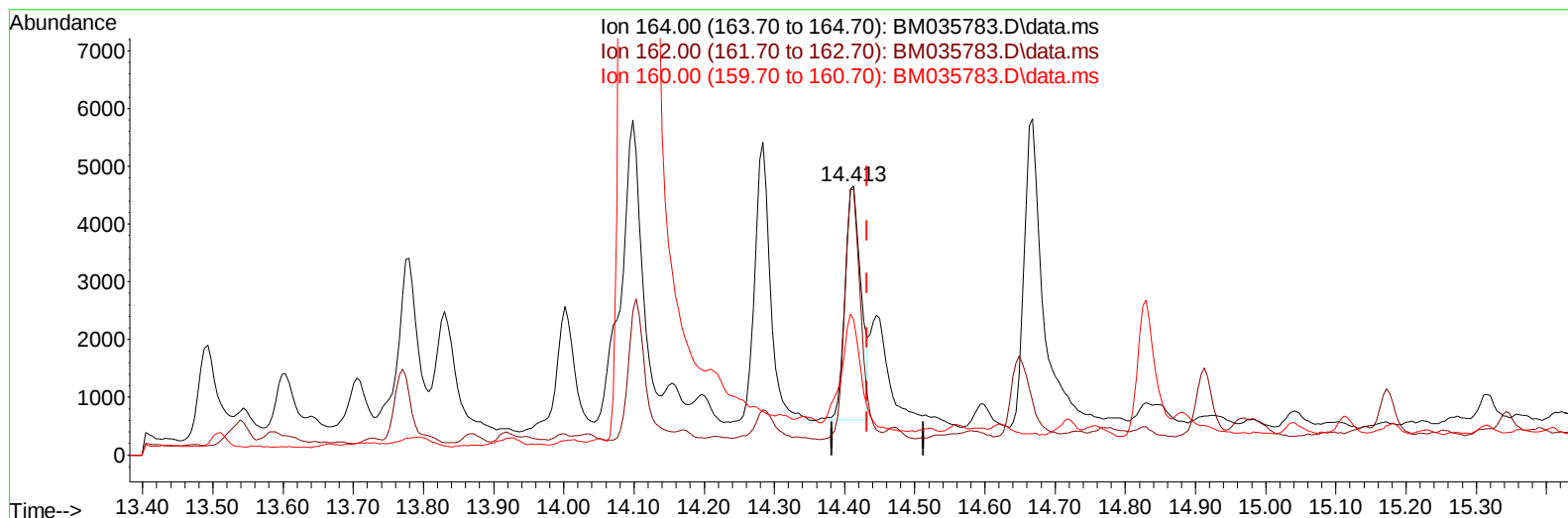
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 Acq On : 30 Jun 2022 16:12
 Operator : CG/JU
 Sample : N3374-09DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM035783.D\data.ms

(9) Acenaphthene-d10 (I)

14.413min (-0.019) 0.40 ng/ul m

response 6436

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.10	98.78
160.00	48.90	50.41
0.00	0.00	0.00

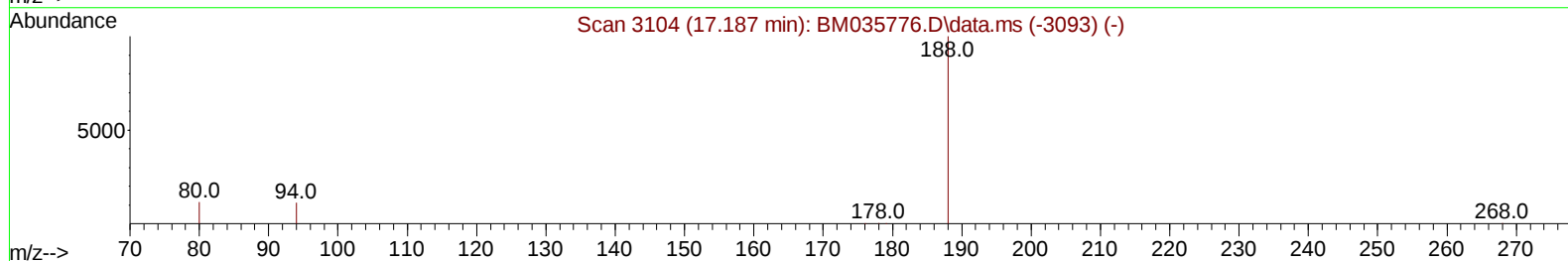
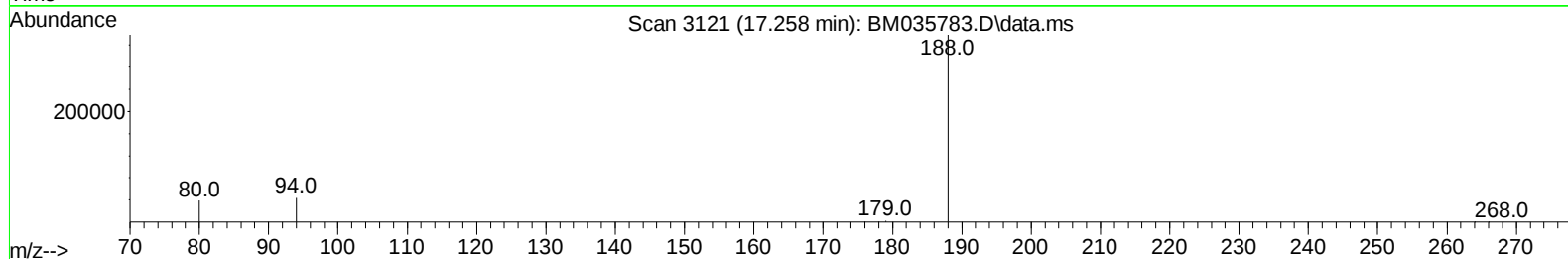
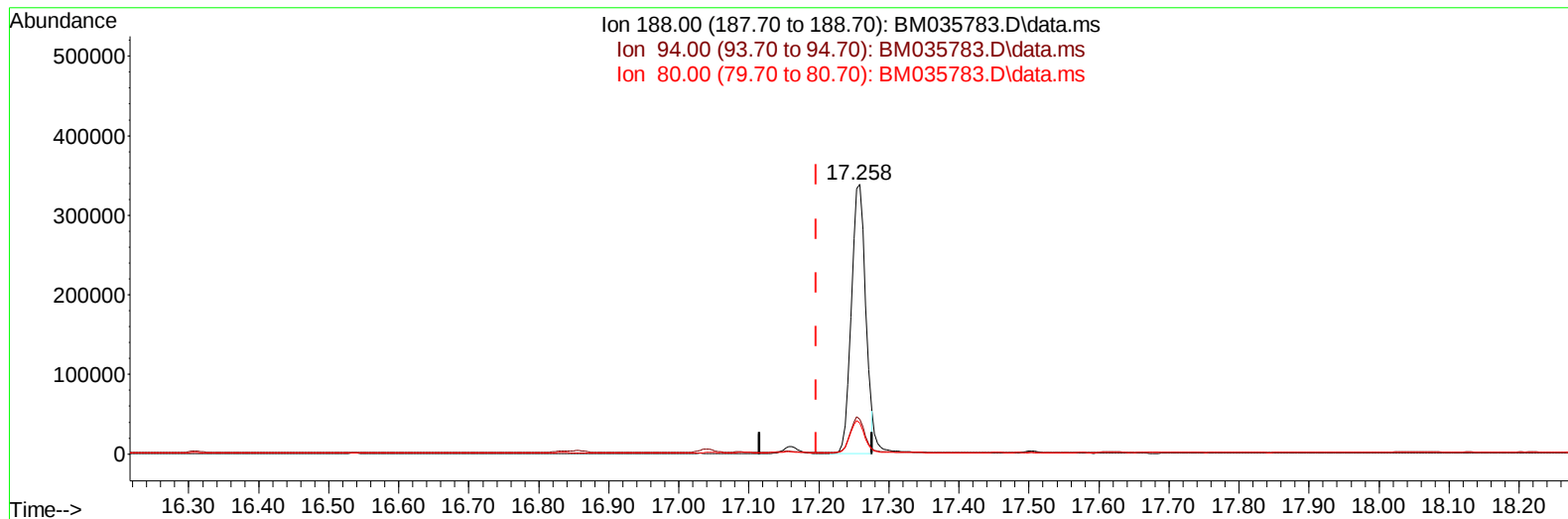
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
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 Sample : N3374-09DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 EW4T9DL

Manual IntegrationsAPPROVED

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TIC: BM035783.D\data.ms

(13) Phenanthrene-d10 (I)

17.258min (+ 0.063) 0.40 ng/u1

response 474730

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.40	12.98
80.00	12.70	11.53
0.00	0.00	0.00

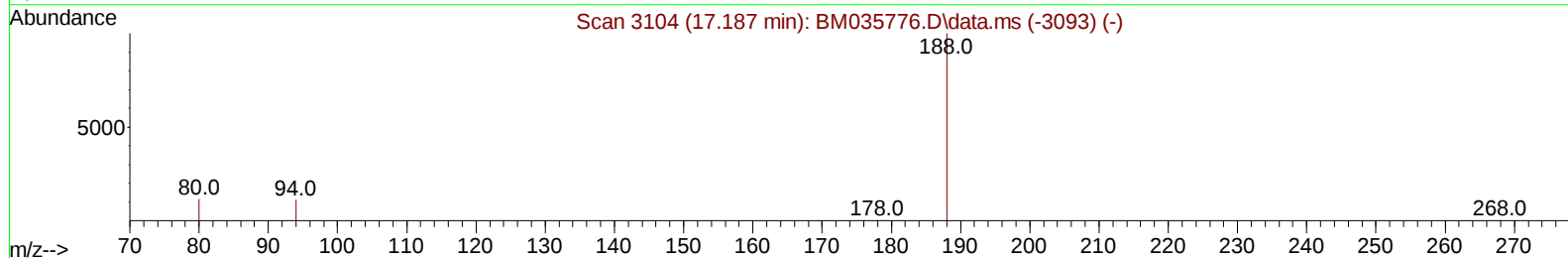
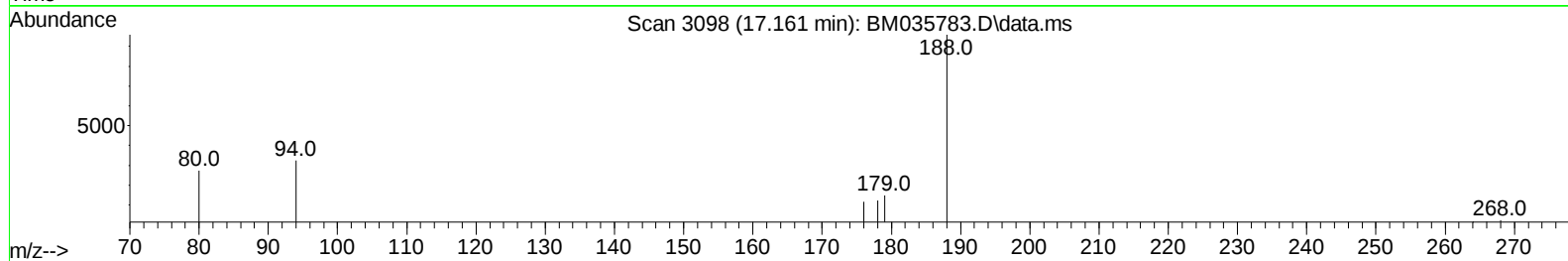
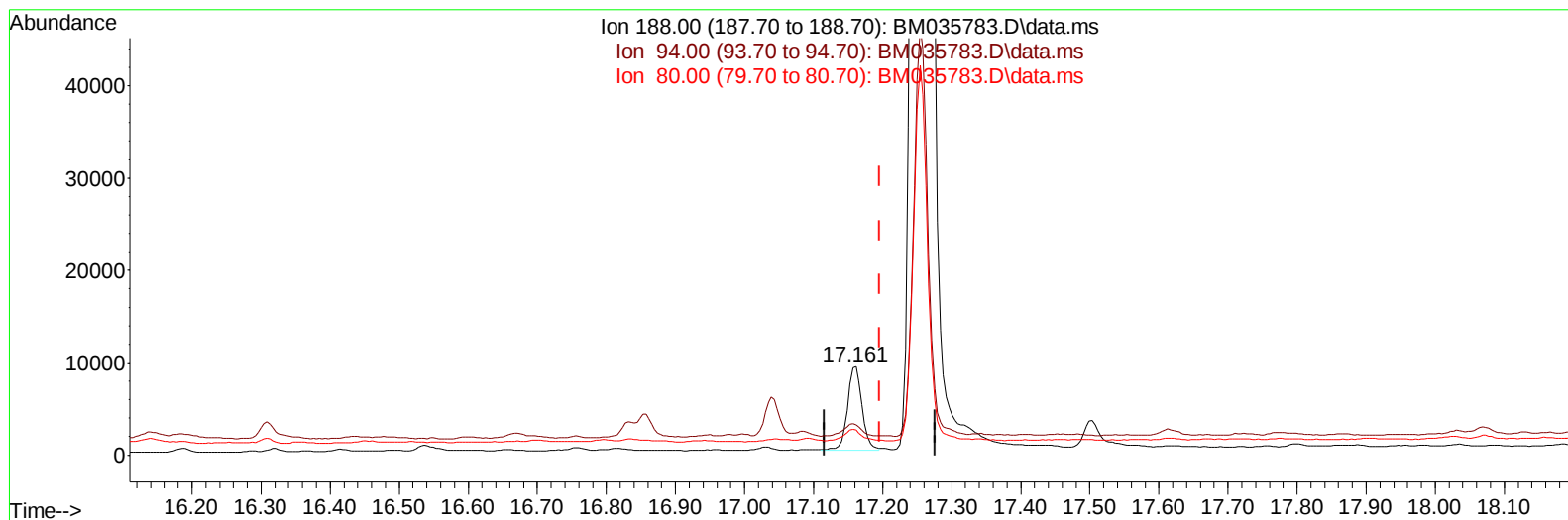
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
Data File : BM035783.D
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Sample : N3374-09DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4T9DL

Manual IntegrationsAPPROVED

Quant Time: Jul 01 01:16:58 2022
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TIC: BM035783.D\data.ms

(13) Phenanthrene-d10 (I)

17.161min (-0.035) 0.40 ng/ul m

response 13143

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.40	33.96#
80.00	12.70	28.29#
0.00	0.00	0.00

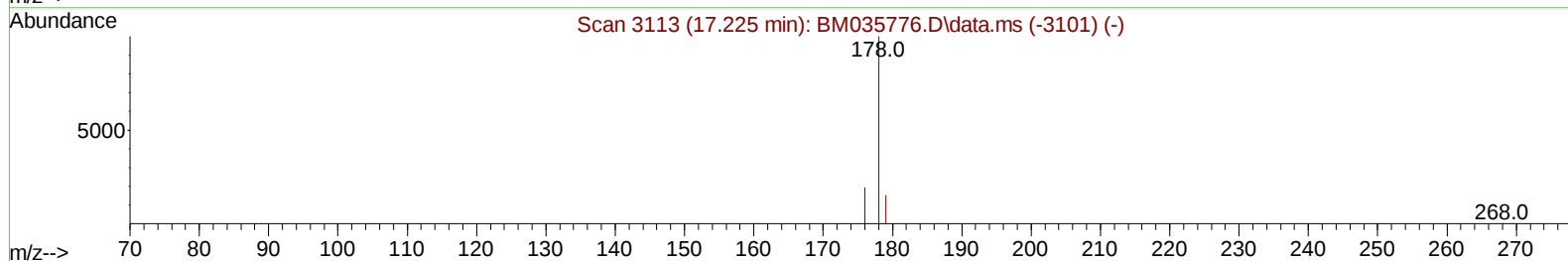
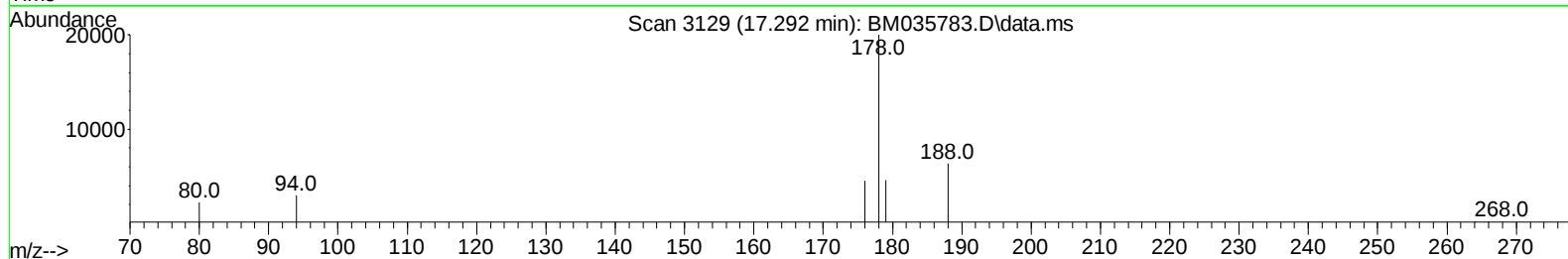
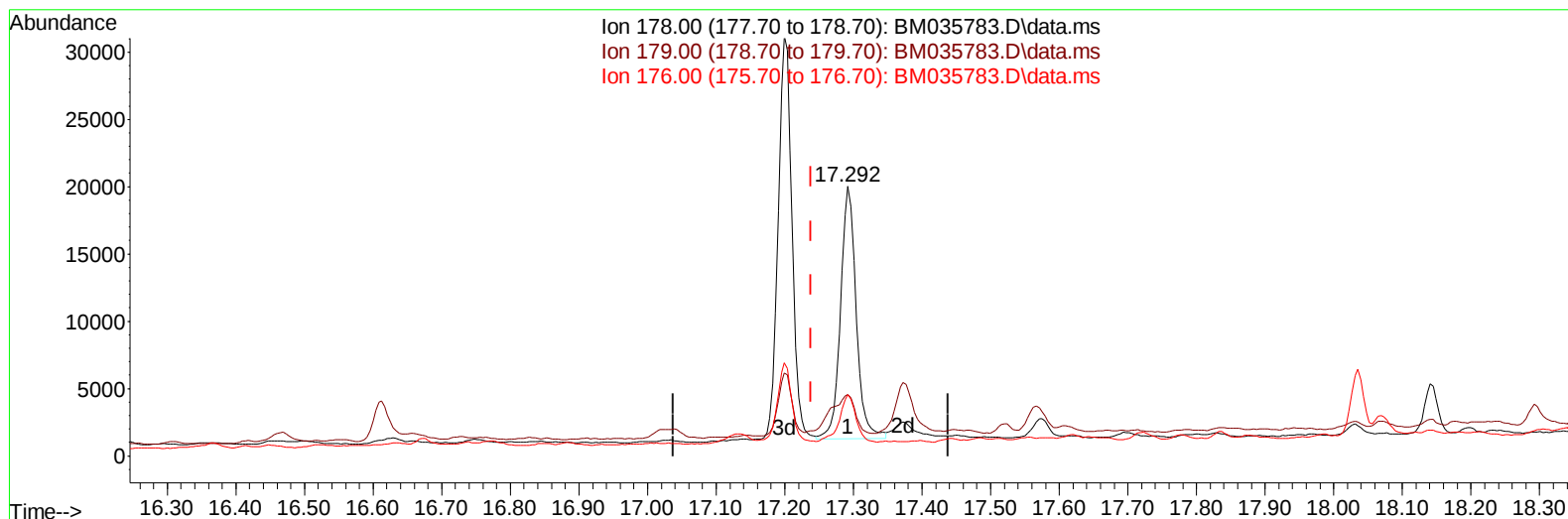
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
 Data File : BM035783.D
 Acq On : 30 Jun 2022 16:12
 Operator : CG/JU
 Sample : N3374-09DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T9DL

Manual IntegrationsAPPROVED

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TIC: BM035783.D\data.ms

(15) Phenanthrene

17.292min (+ 0.054) 0.62 ng/u1

response 29601

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	16.30	22.84#
176.00	19.50	22.70
0.00	0.00	0.00

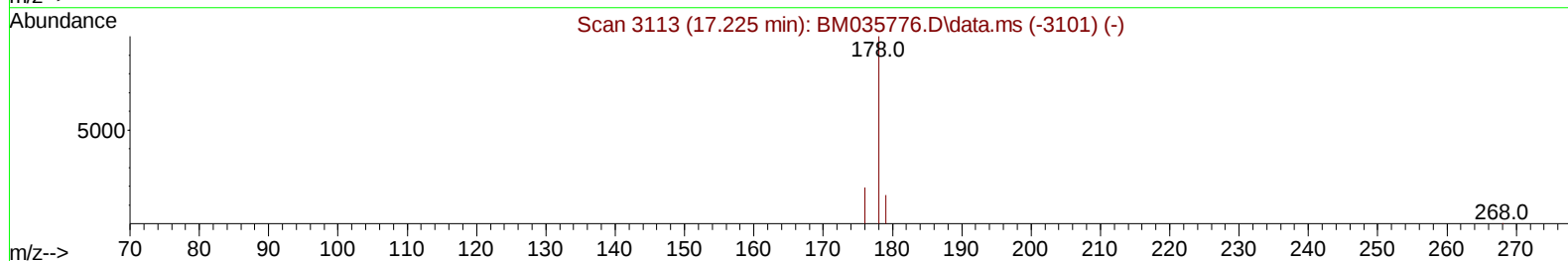
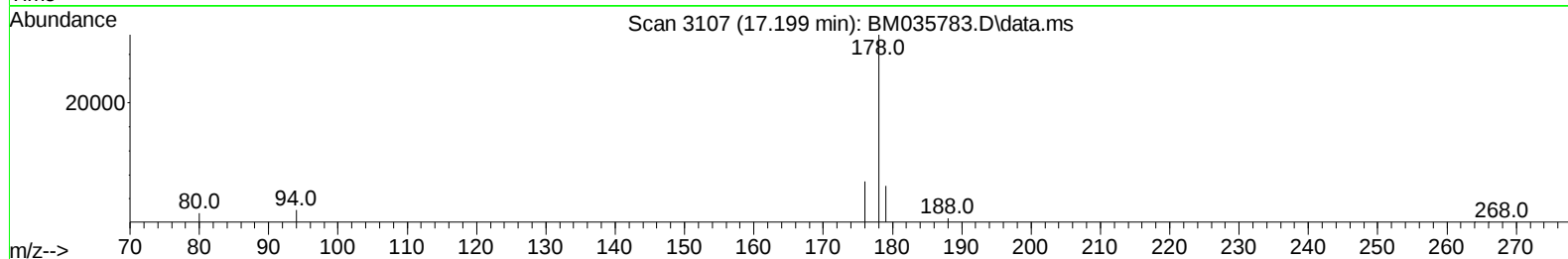
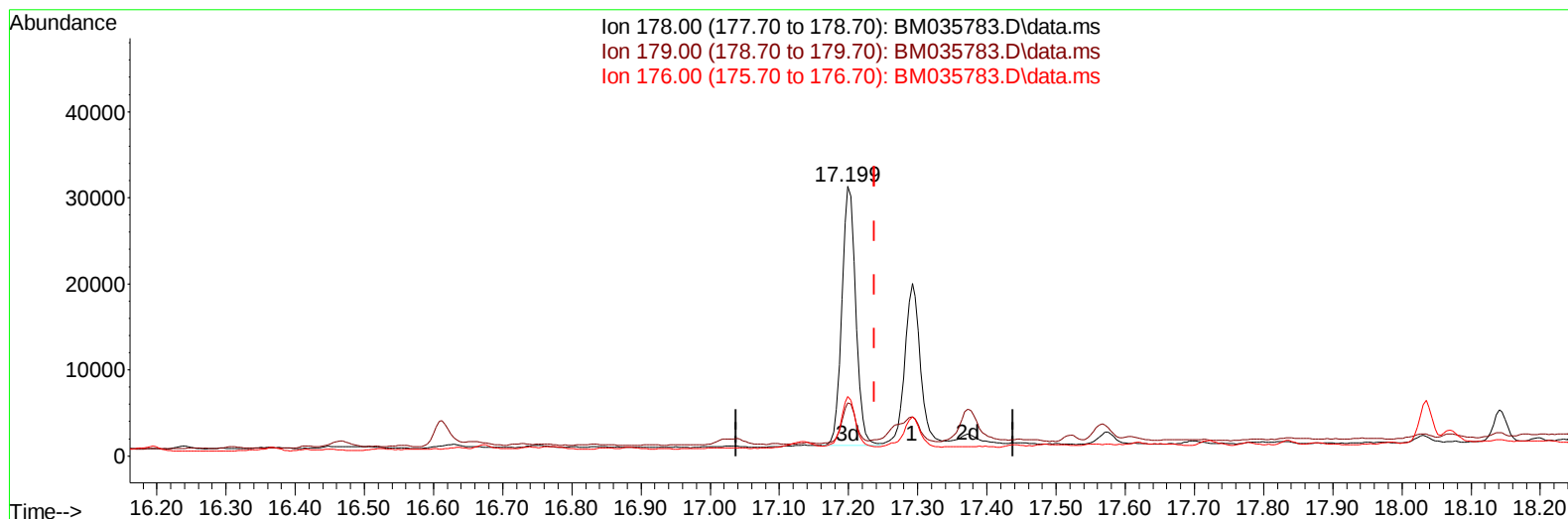
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
 Data File : BM035783.D
 Acq On : 30 Jun 2022 16:12
 Operator : CG/JU
 Sample : N3374-09DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T9DL

Manual IntegrationsAPPROVED

Quant Time: Jul 01 01:16:58 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 29 17:48:53 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/01/2022
 Supervised By :mohammad ahmed 07/01/2022



TIC: BM035783.D\data.ms

(15) Phenanthrene

17.199min (-0.039) 0.88 ng/ul m

response 42100

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	16.30	19.70#
176.00	19.50	22.07
0.00	0.00	0.00

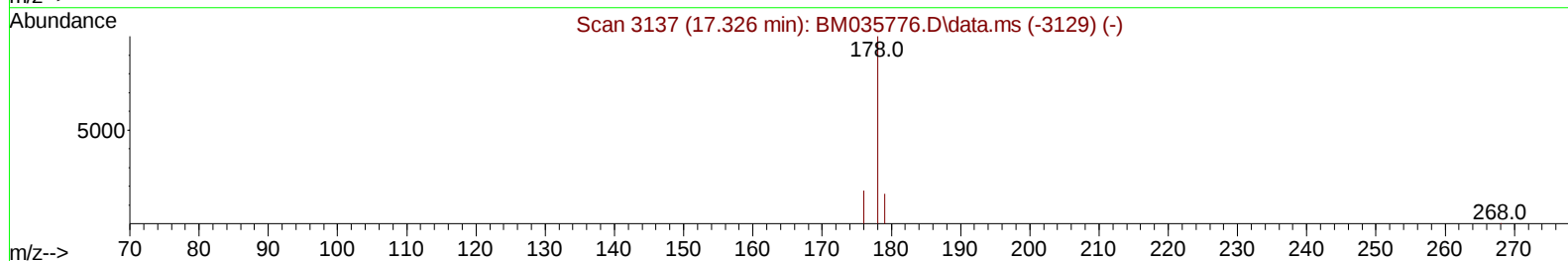
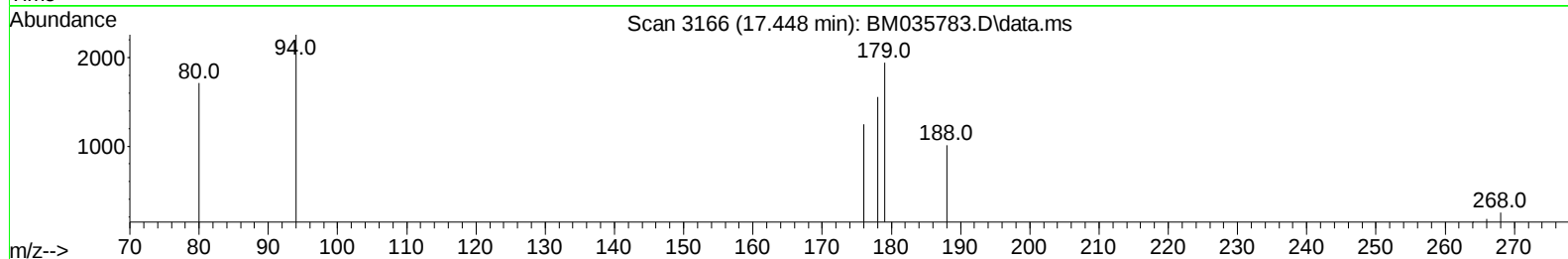
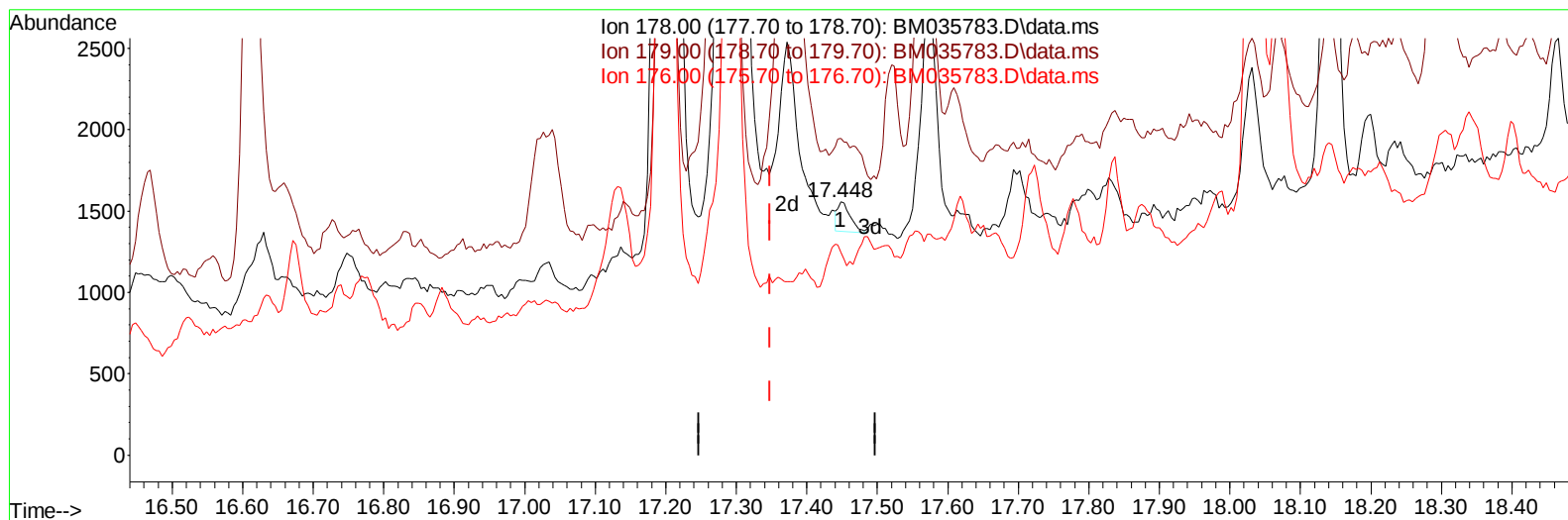
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
 Data File : BM035783.D
 Acq On : 30 Jun 2022 16:12
 Operator : CG/JU
 Sample : N3374-09DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Jul 01 01:16:58 2022
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TIC: BM035783.D\data.ms

(16) Anthracene

17.448min (+ 0.101) 0.01 ng/u1

response 224

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	17.00	124.92#
176.00	19.50	79.96#
0.00	0.00	0.00

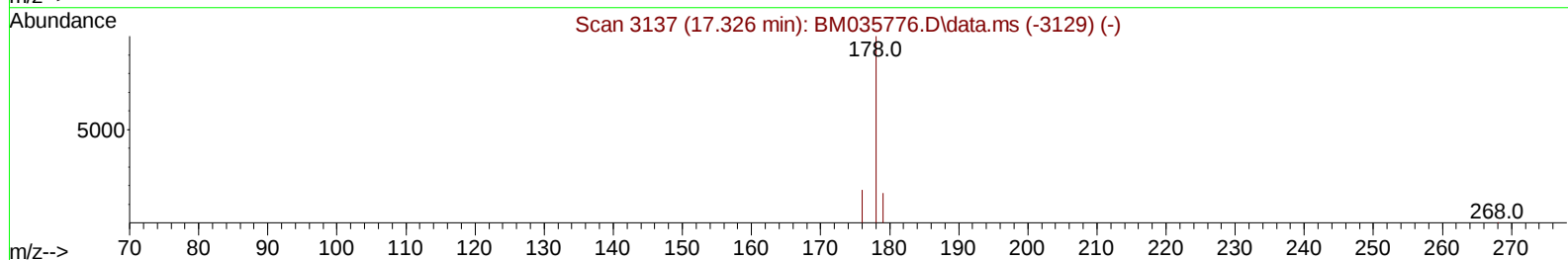
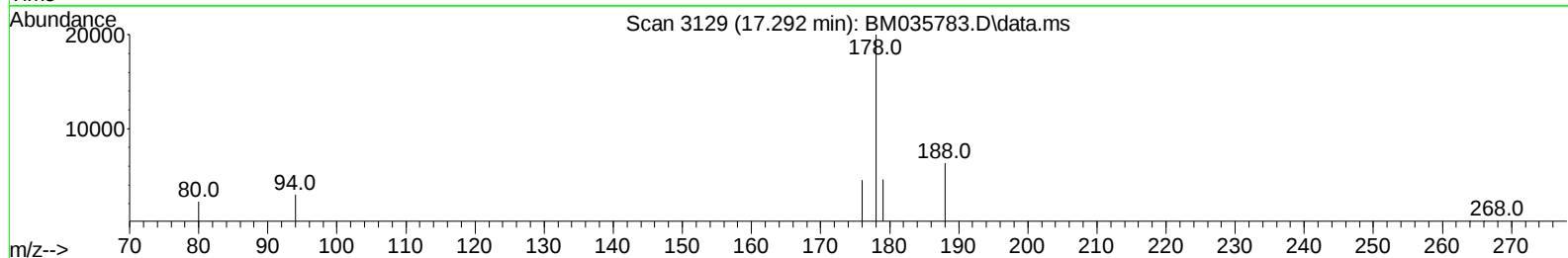
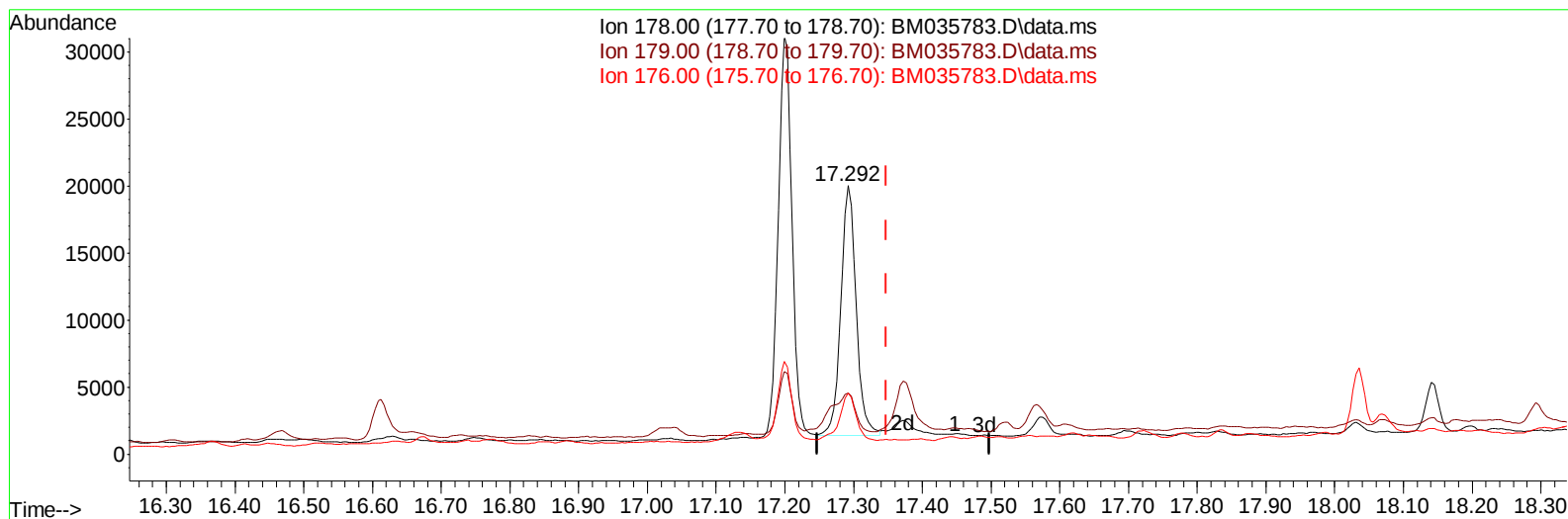
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
 Data File : BM035783.D
 Acq On : 30 Jun 2022 16:12
 Operator : CG/JU
 Sample : N3374-09DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T9DL

Manual IntegrationsAPPROVED

Quant Time: Jul 01 01:16:58 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 29 17:48:53 2022
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 Supervised By :mohammad ahmed 07/01/2022



TIC: BM035783.D\data.ms

(16) Anthracene

17.292min (-0.056) 0.73 ng/ul m

response 28706

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	17.00	22.84#
176.00	19.50	22.70
0.00	0.00	0.00

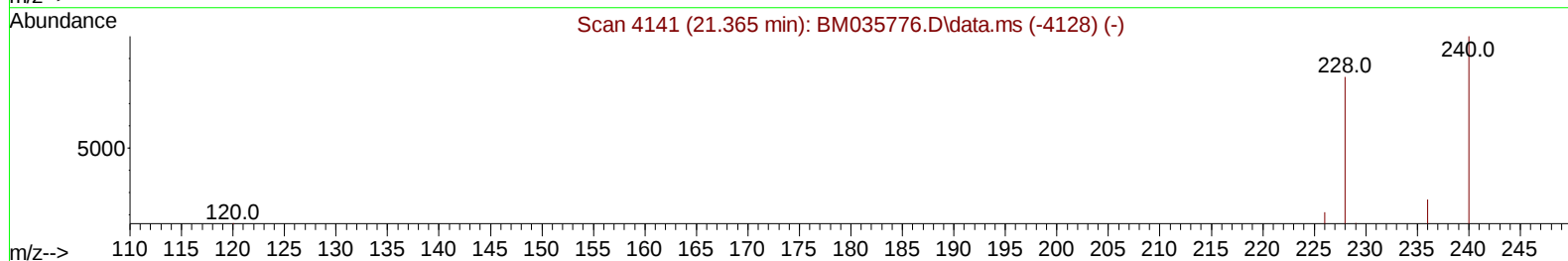
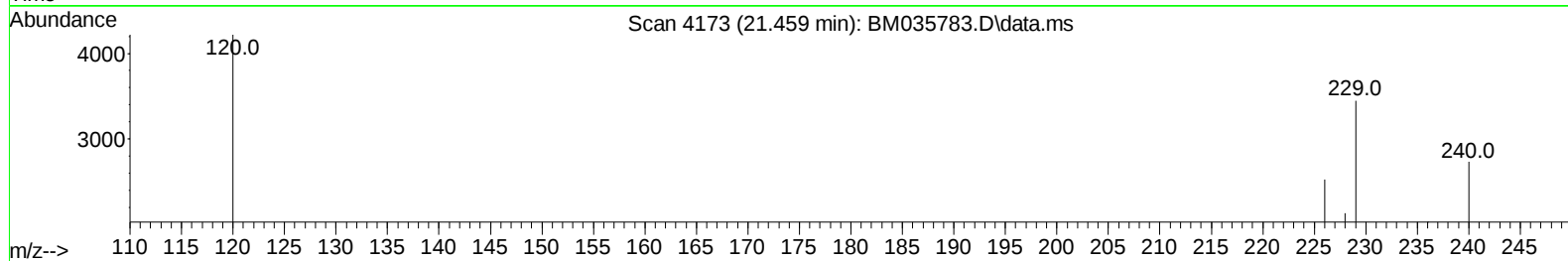
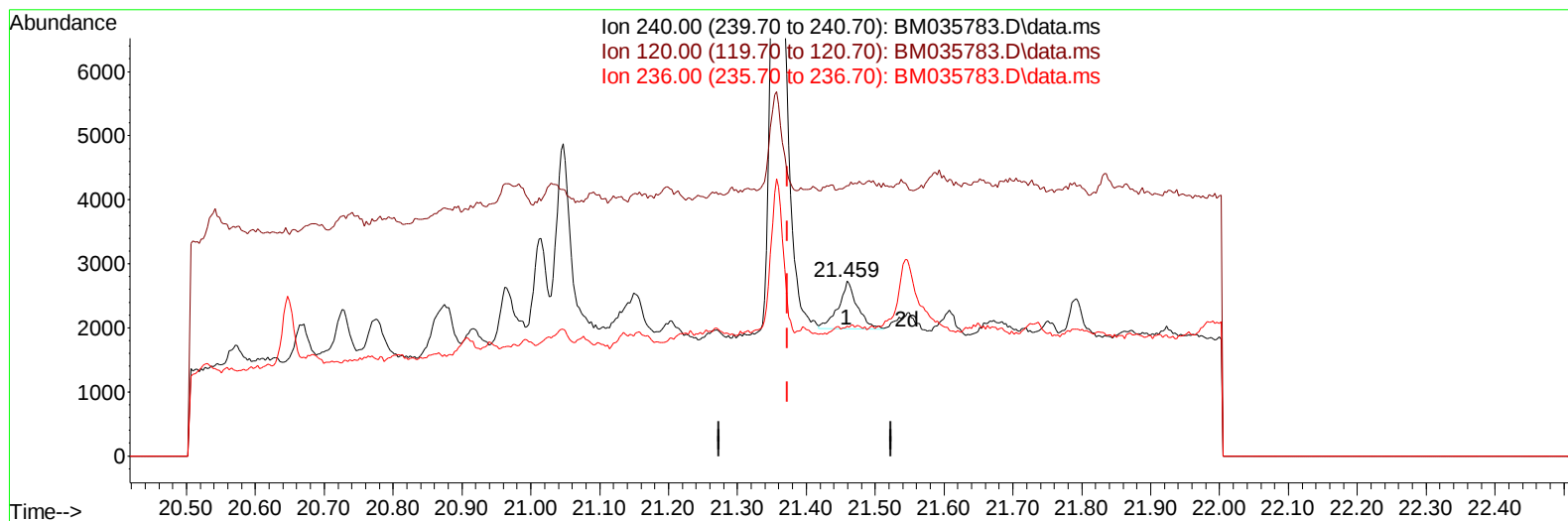
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
 Data File : BM035783.D
 Acq On : 30 Jun 2022 16:12
 Operator : CG/JU
 Sample : N3374-09DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T9DL

Manual IntegrationsAPPROVED

Quant Time: Jul 01 01:16:58 2022
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 29 17:48:53 2022
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Reviewed By :Jagrut Upadhyay 07/01/2022
 Supervised By :mohammad ahmed 07/01/2022



TIC: BM035783.D\data.ms

(17) Chrysene-d12

21.459min (+ 0.086) 0.40 ng/u1

response 1417

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.90	154.49#
236.00	29.40	74.30#
0.00	0.00	0.00

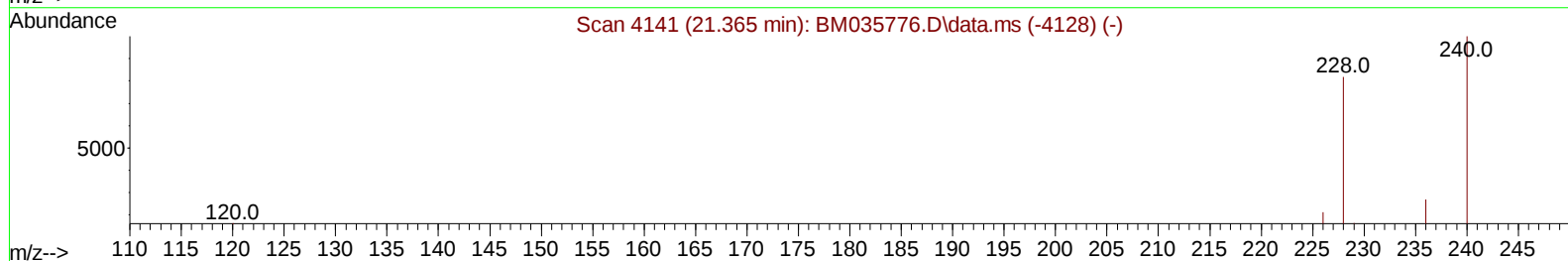
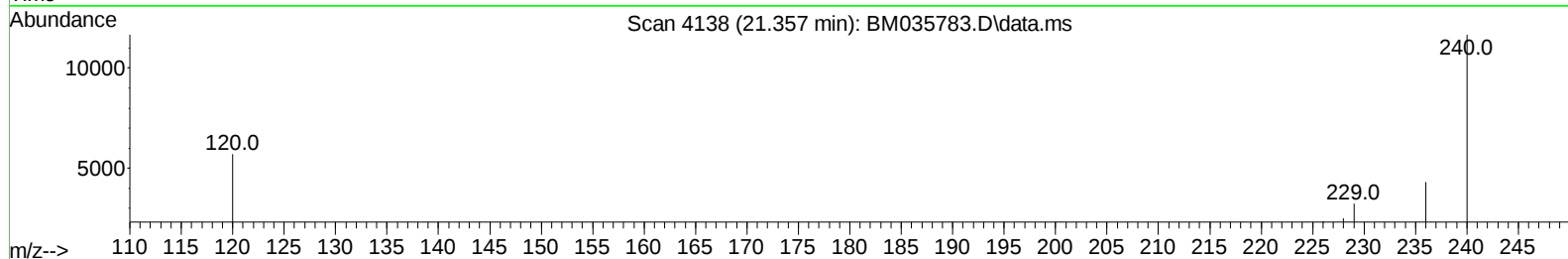
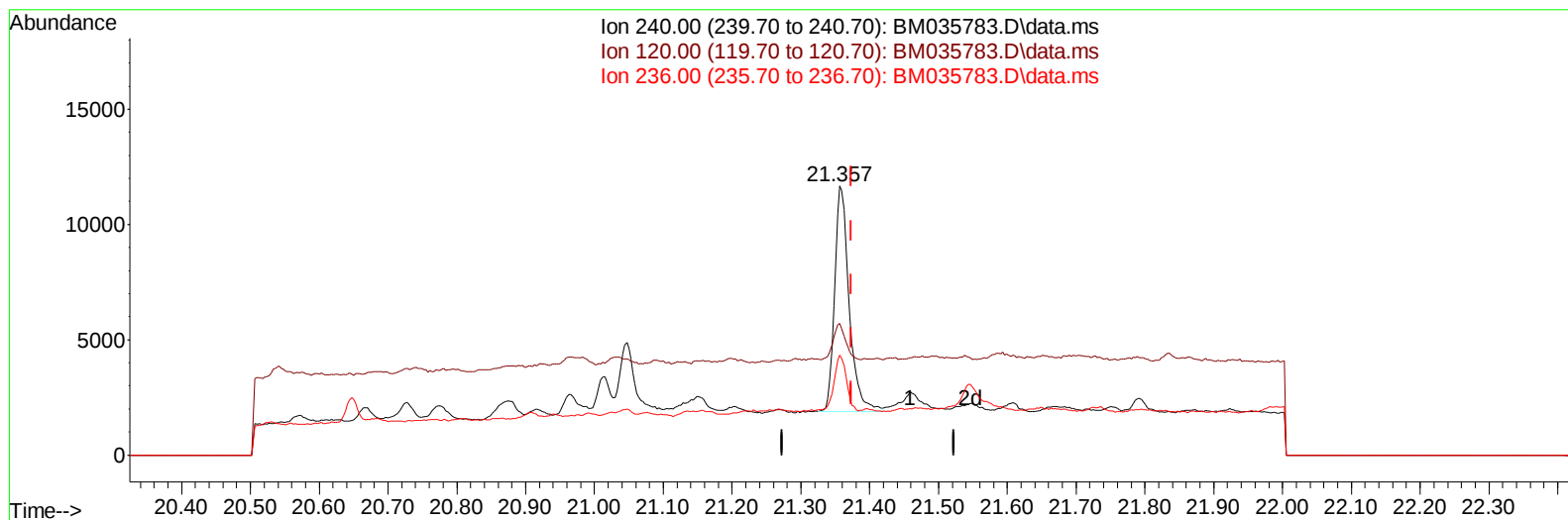
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
 Data File : BM035783.D
 Acq On : 30 Jun 2022 16:12
 Operator : CG/JU
 Sample : N3374-09DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T9DL

Manual IntegrationsAPPROVED

Quant Time: Jul 01 01:16:58 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Supervised By :mohammad ahmed 07/01/2022



TIC: BM035783.D\data.ms

(17) Chrysene-d12

21.357min (-0.017) 0.40 ng/ul m

response 14319

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.90	48.83#
236.00	29.40	37.10#
0.00	0.00	0.00

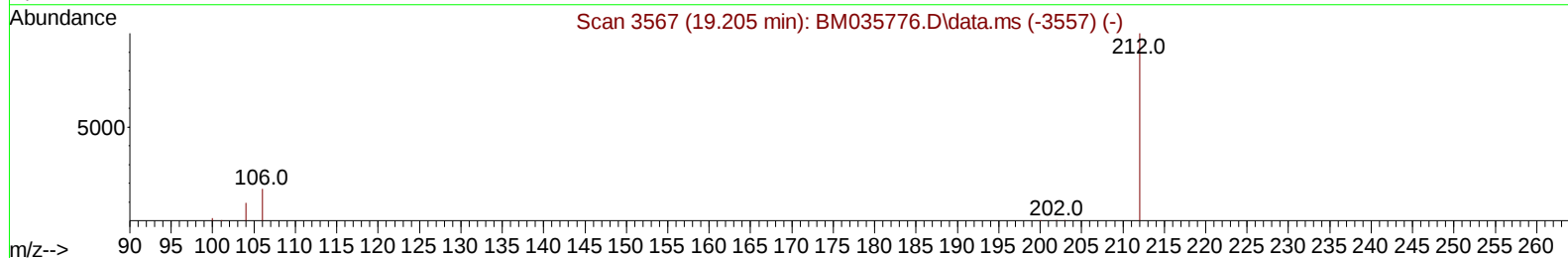
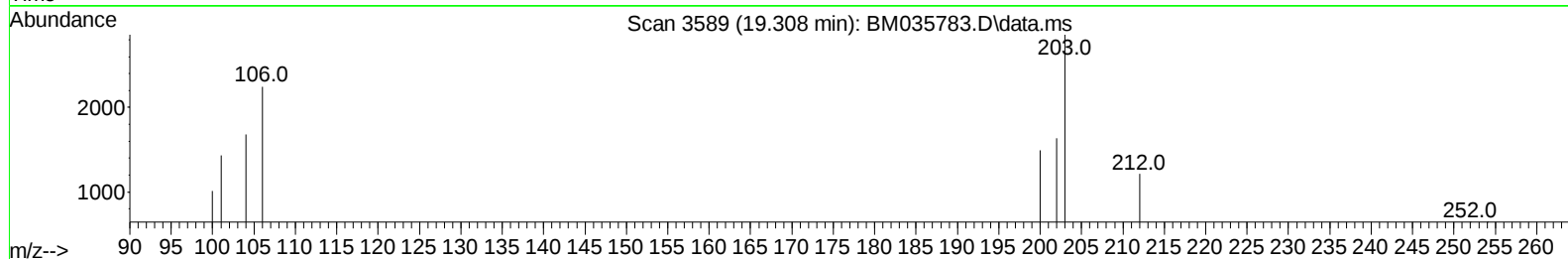
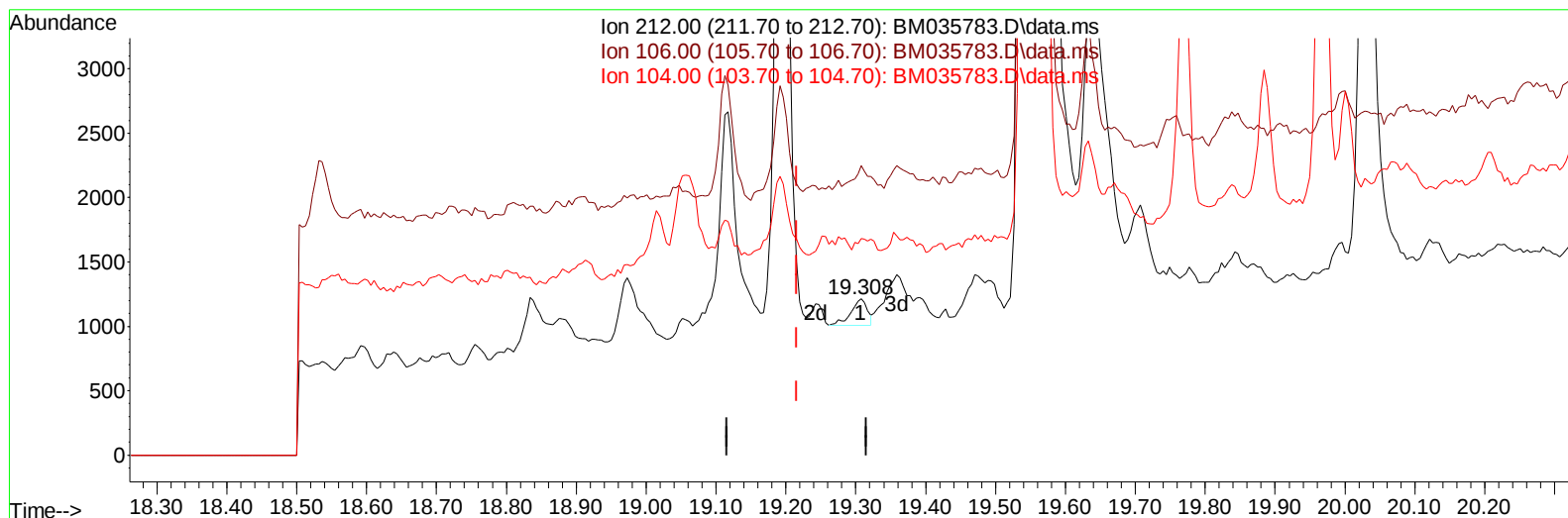
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
 Data File : BM035783.D
 Acq On : 30 Jun 2022 16:12
 Operator : CG/JU
 Sample : N3374-09DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T9DL

Manual IntegrationsAPPROVED

Quant Time: Jul 01 01:16:58 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Supervised By :mohammad ahmed 07/01/2022



TIC: BM035783.D\data.ms

(18) Fluoranthene-d10 (SURR)

19.308min (+ 0.092) 0.01 ng/u1

response 337

Ion	Exp%	Act%
212.00	100.00	100.00
106.00	16.20	81.60#
104.00	9.70	44.81#
0.00	0.00	0.00

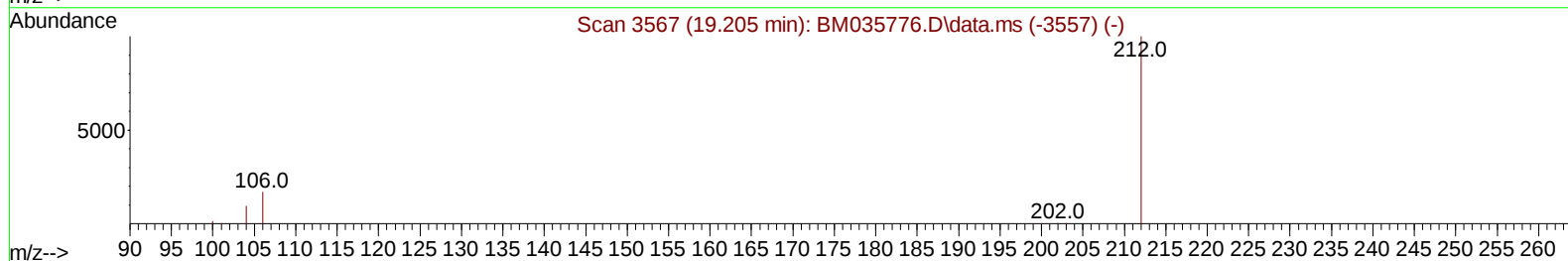
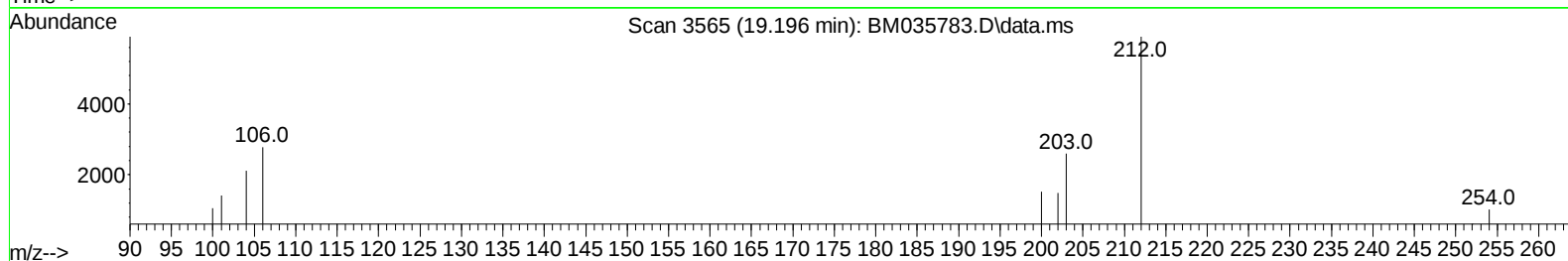
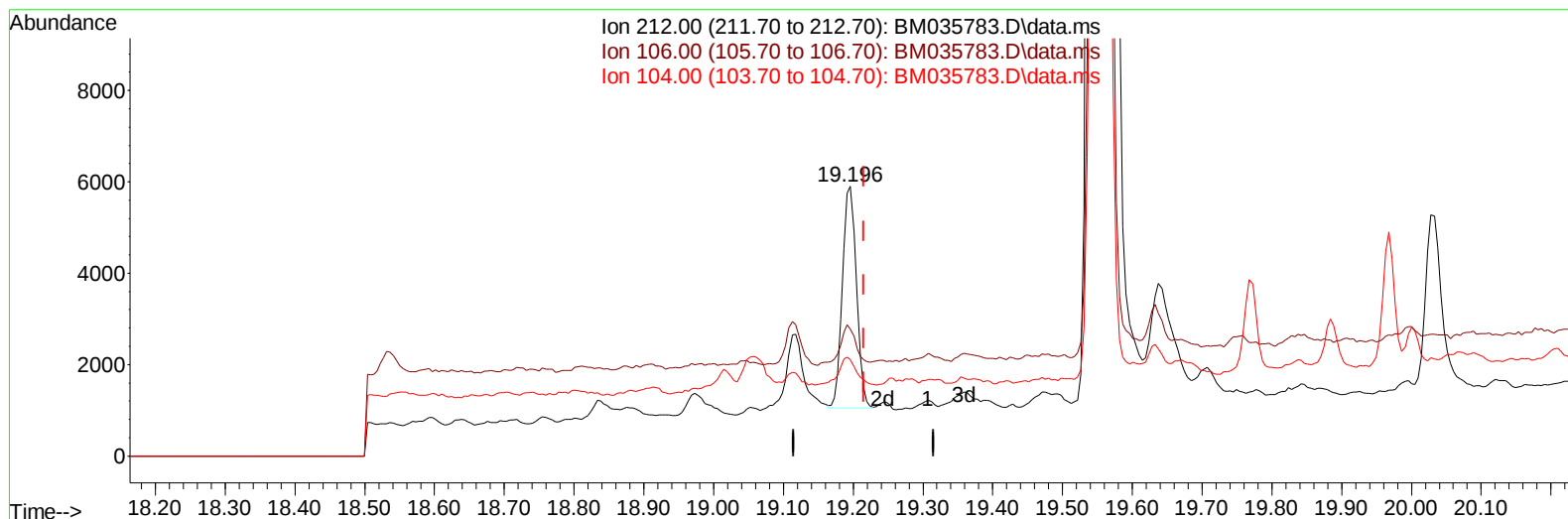
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
Data File : BM035783.D
Acq On : 30 Jun 2022 16:12
Operator : CG/JU
Sample : N3374-09DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4T9DL

Manual IntegrationsAPPROVED

Quant Time: Jul 01 01:16:58 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 29 17:48:53 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/01/2022
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TIC: BM035783.D\data.ms

(18) Fluoranthene-d10 (SURR)

19.196min (-0.019) 0.14 ng/ul m

response 6691

Ion	Exp%	Act%
212.00	100.00	100.00
106.00	16.20	4.11#
104.00	9.70	2.26#
0.00	0.00	0.00

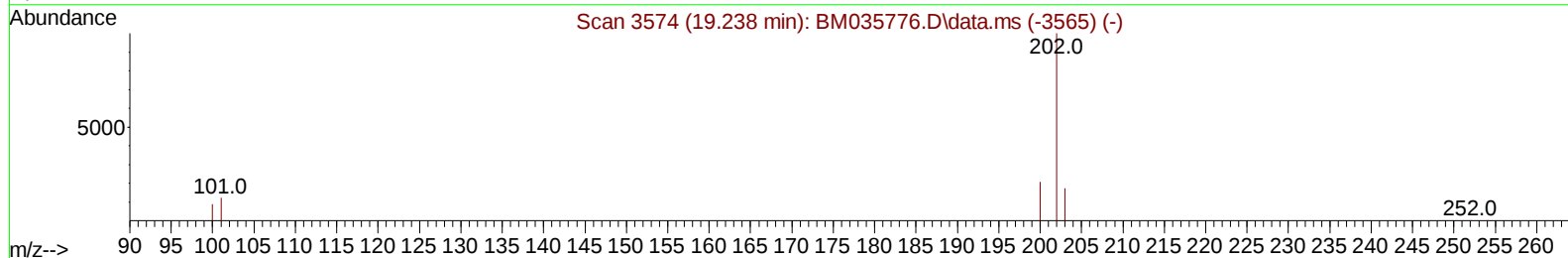
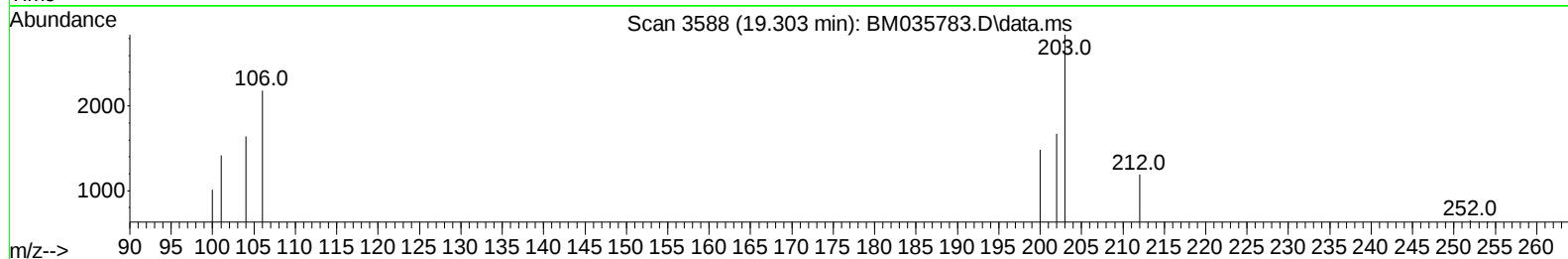
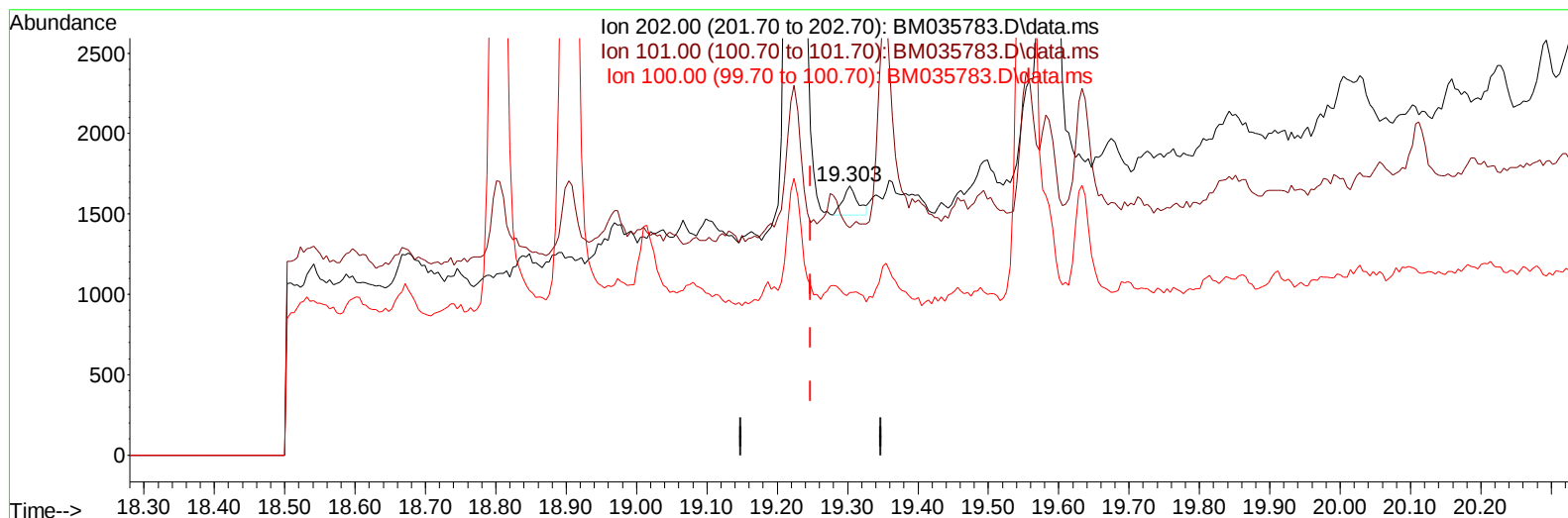
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
Data File : BM035783.D
Acq On : 30 Jun 2022 16:12
Operator : CG/JU
Sample : N3374-09DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4T9DL

Manual IntegrationsAPPROVED

Quant Time: Jul 01 01:16:58 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 29 17:48:53 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/01/2022
Supervised By :mohammad ahmed 07/01/2022



TIC: BM035783.D\data.ms

(19) Fluoranthene (C)

19.303min (+ 0.055) 0.00 ng/u1

response 264

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	12.60	84.64#
100.00	9.90	60.49#
0.00	0.00	0.00

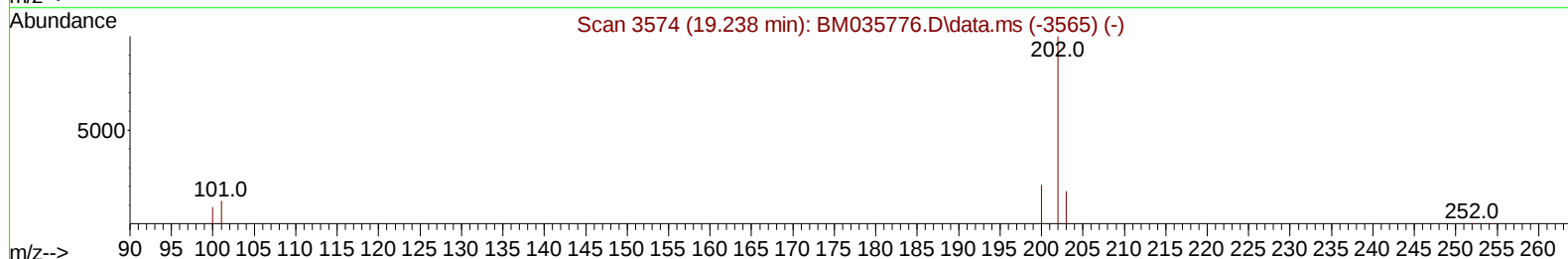
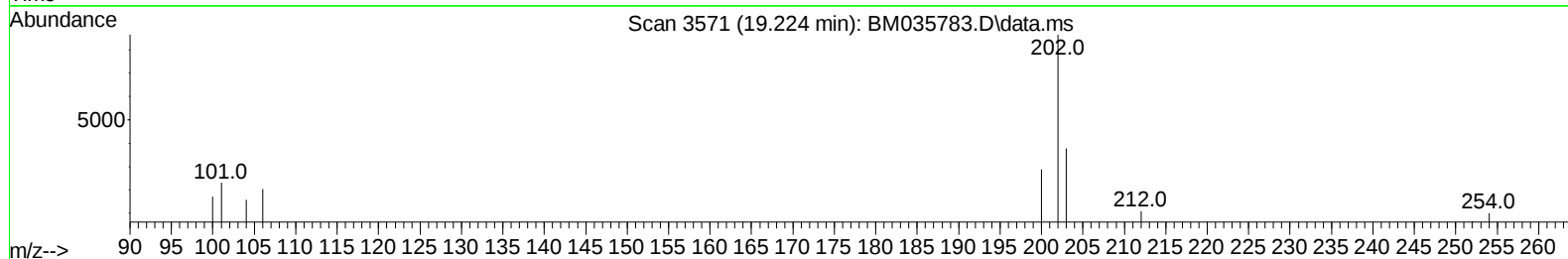
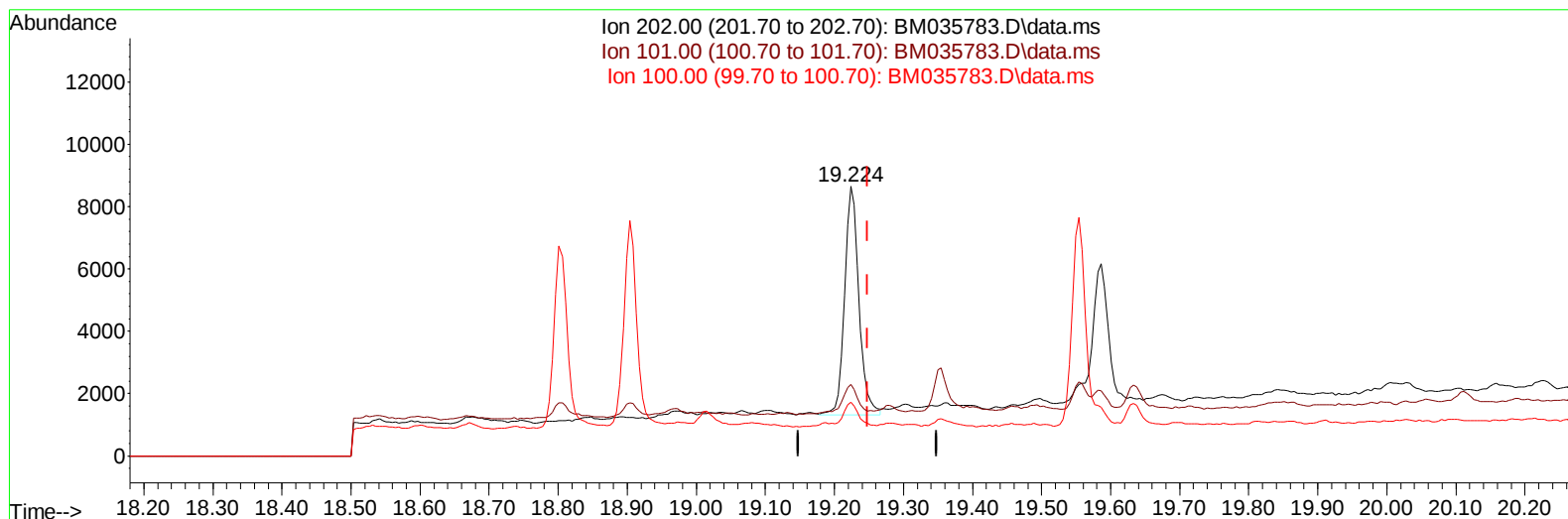
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
 Data File : BM035783.D
 Acq On : 30 Jun 2022 16:12
 Operator : CG/JU
 Sample : N3374-09DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T9DL

Manual IntegrationsAPPROVED

Quant Time: Jul 01 01:16:58 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
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TIC: BM035783.D\data.ms

(19) Fluoranthene (C)

19.224min (-0.024) 0.15 ng/ul m

response 10511

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	12.60	26.62#
100.00	9.90	19.91#
0.00	0.00	0.00

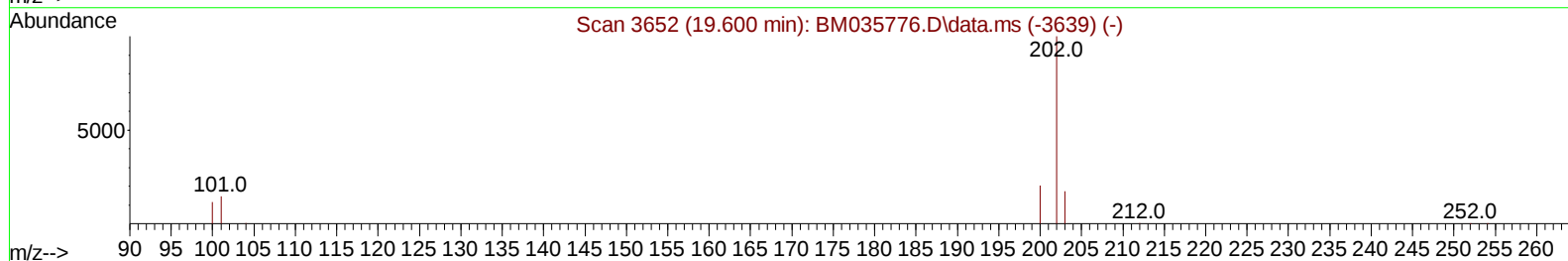
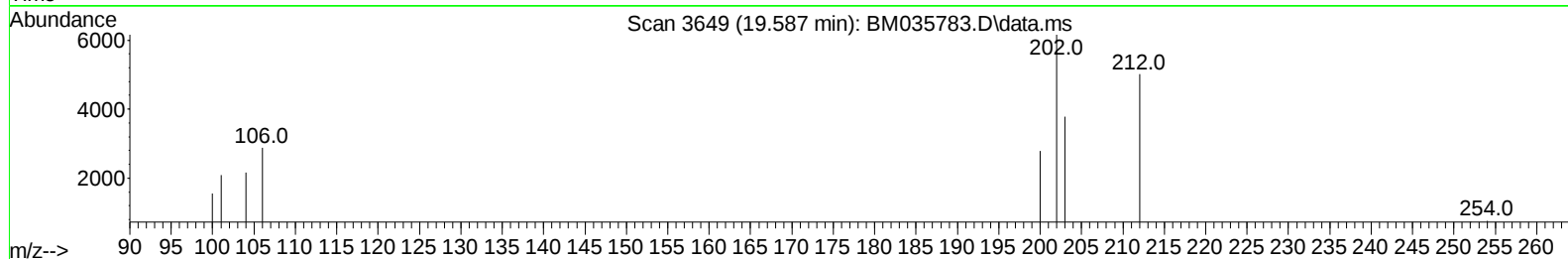
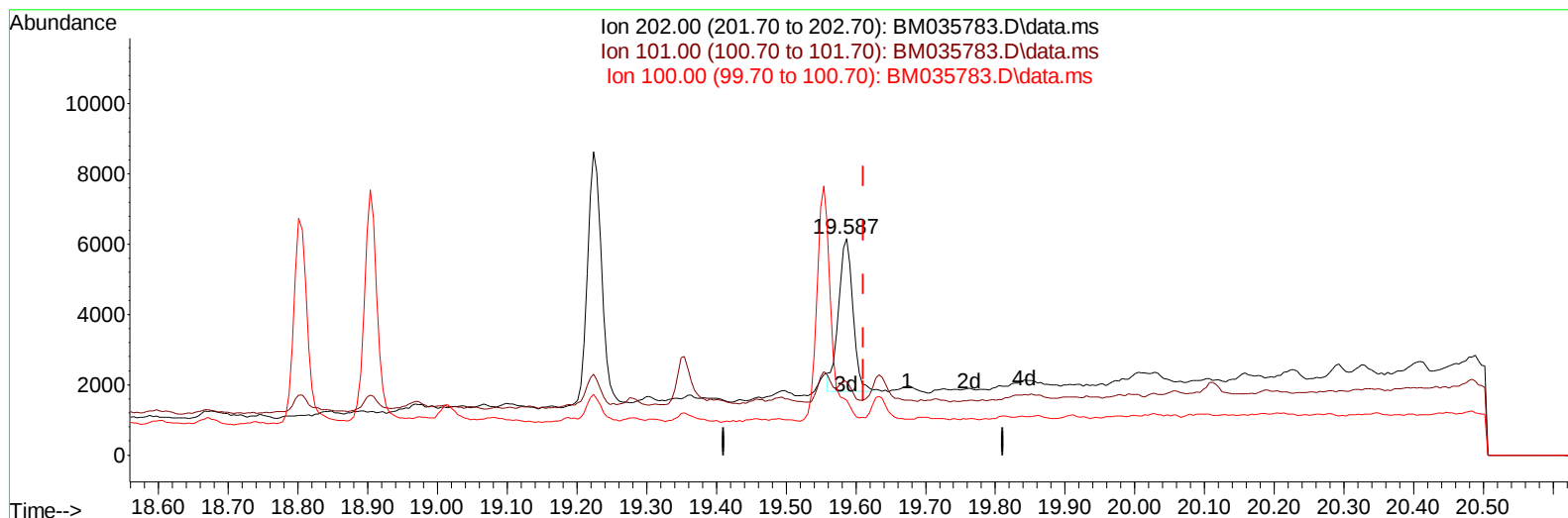
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
 Data File : BM035783.D
 Acq On : 30 Jun 2022 16:12
 Operator : CG/JU
 Sample : N3374-09DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T9DL

Manual IntegrationsAPPROVED

Quant Time: Jul 01 01:16:58 2022
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TIC: BM035783.D\data.ms

(20) Pyrene

19.587min (-0.024) 0.08 ng/ul m

response 6249

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.00	33.85#
100.00	12.20	25.29#
0.00	0.00	0.00

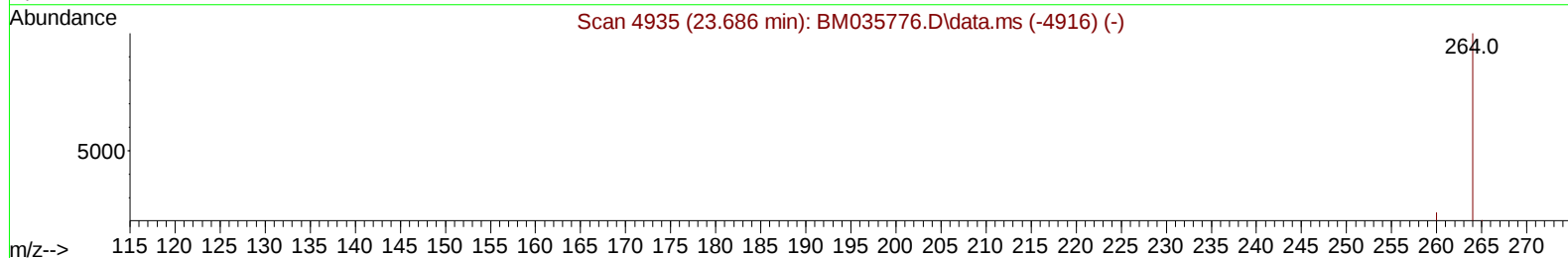
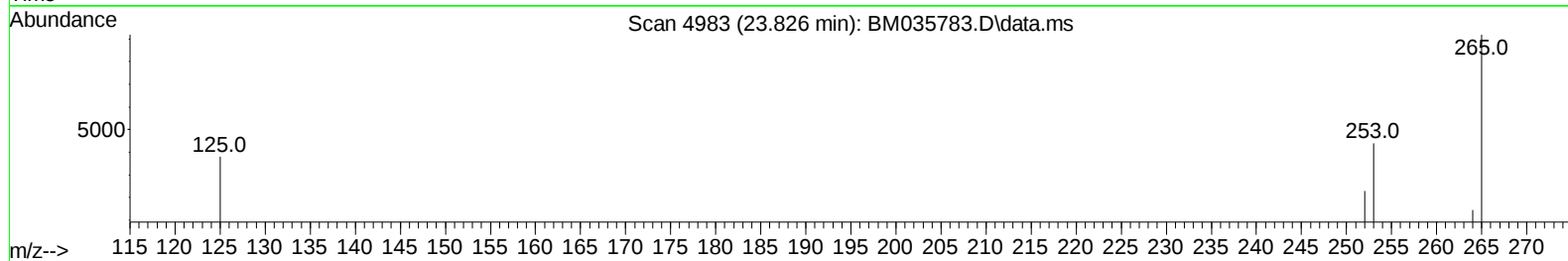
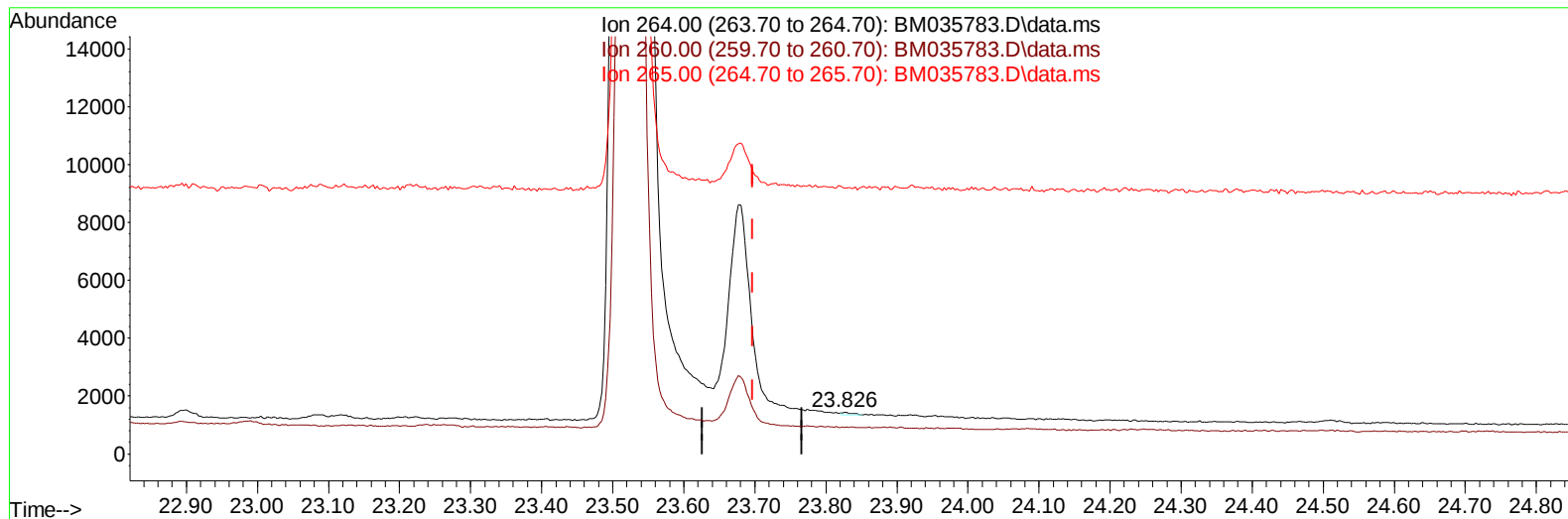
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
 Data File : BM035783.D
 Acq On : 30 Jun 2022 16:12
 Operator : CG/JU
 Sample : N3374-09DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T9DL

Manual IntegrationsAPPROVED

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TIC: BM035783.D\data.ms

(23) Perylene-d12 (I)

23.826min (+ 0.130) 0.40 ng/u1

response 88

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	63.43#
265.00	119.70	637.75#
0.00	0.00	0.00

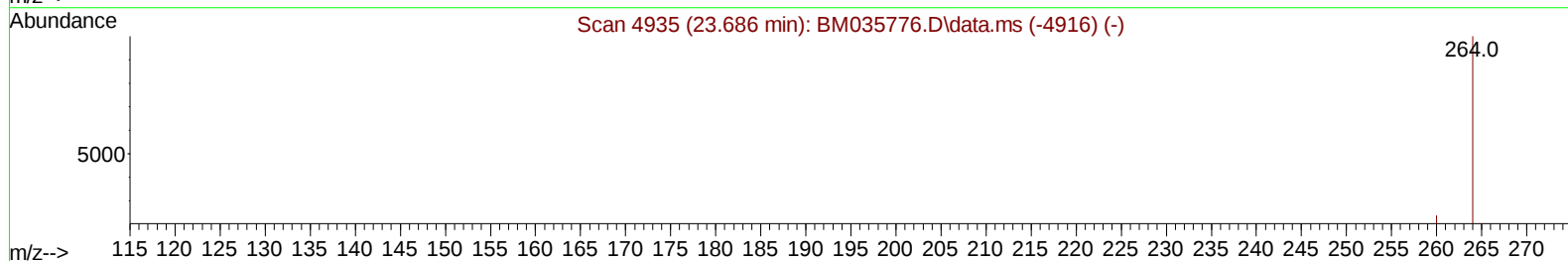
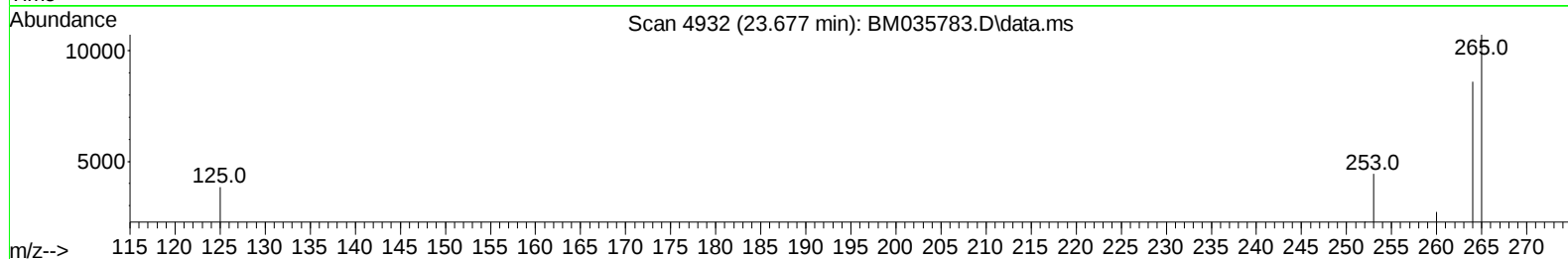
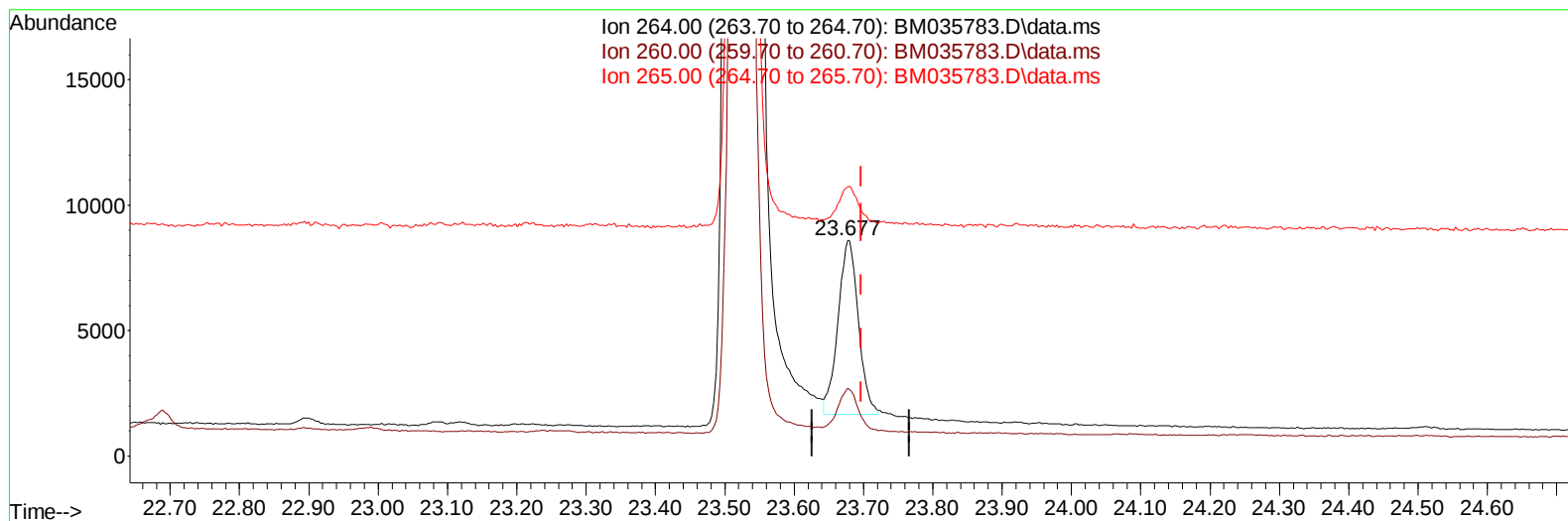
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
 Data File : BM035783.D
 Acq On : 30 Jun 2022 16:12
 Operator : CG/JU
 Sample : N3374-09DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM035783.D\data.ms

(23) Perylene-d12 (I)

23.677min (-0.020) 0.40 ng/ul m

response 14212

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	31.42
265.00	119.70	124.60
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
 Data File : BM035783.D
 Acq On : 30 Jun 2022 16:12
 Operator : CG/JU
 Sample : N3374-09DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.778	152		3332m	0.400	ng/ul	-0.09
4) Naphthalene-d8	10.567	136		12778m	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.413	164		6436m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.161	188		13143m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.357	240		14319m	0.400	ng/ul	-0.02
23) Perylene-d12	23.677	264		14212m	0.400	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.213	96		11352	2.510	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.167	152		3676	0.184	ng/ul	-0.06
18) Fluoranthene-d10	19.196	212		6691m	0.139	ng/ul	-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.247	88		20811	4.653	ng/ul#	77
5) Naphthalene	10.616	128		20558	0.526	ng/ul	100
7) 2-Methylnaphthalene	12.239	142		7120m	0.291	ng/ul	
8) 1-Methylnaphthalene	12.453	142		5279m	0.228	ng/ul	
11) Acenaphthene	14.473	153		13259	0.510	ng/ul	98
12) Fluorene	15.463	166		12150	0.406	ng/ul#	96
15) Phenanthrene	17.199	178		42100m	0.884	ng/ul	
16) Anthracene	17.292	178		28706m	0.725	ng/ul	
19) Fluoranthene	19.224	202		10511m	0.147	ng/ul	
20) Pyrene	19.587	202		6249m	0.078	ng/ul	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
Data File : BM035783.D
Acq On : 30 Jun 2022 16:12
Operator : CG/JU
Sample : N3374-09DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4T9DL

Manual IntegrationsAPPROVED

Quant Time: Jul 01 01:16:58 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 29 17:48:53 2022
Response via : Initial Calibration

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