

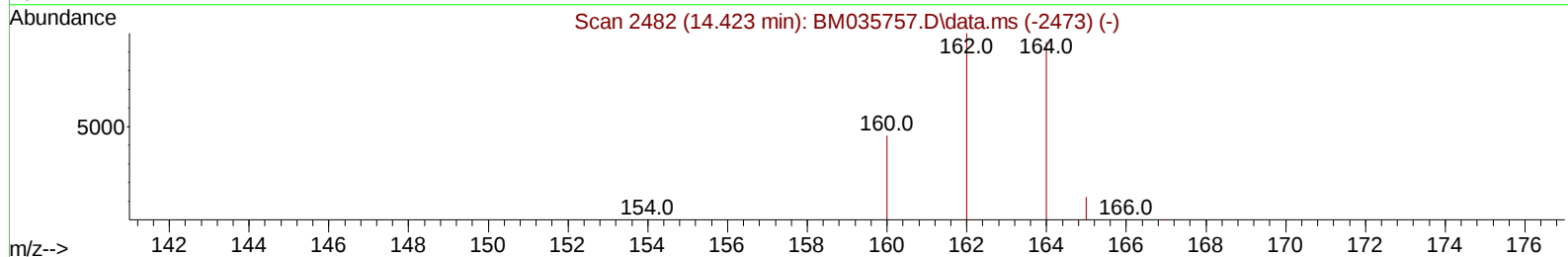
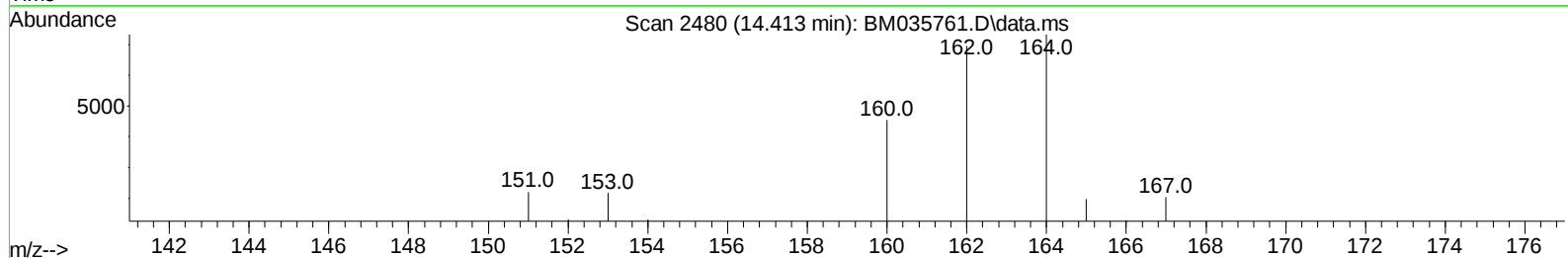
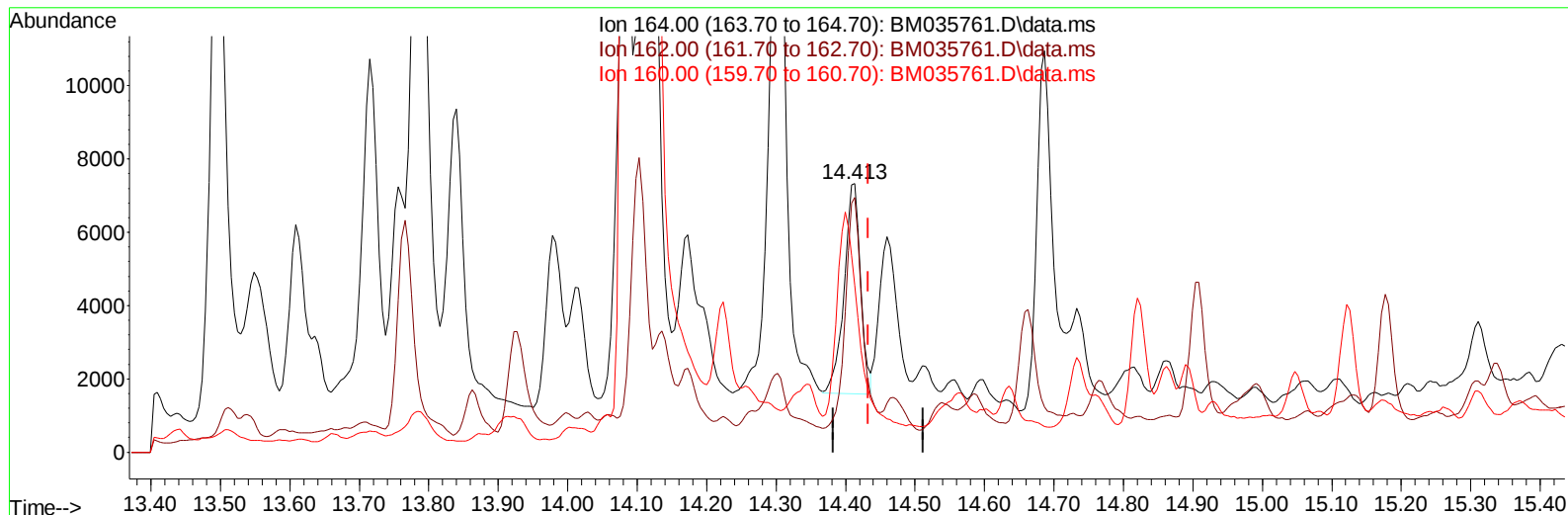
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035761.D
 Acq On : 29 Jun 2022 15:07
 Operator : CG/JU
 Sample : N3374-07RE
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T7RE

Manual IntegrationsAPPROVED

Quant Time: Jun 30 02:42:50 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 06/30/2022
 Supervised By :mohammad ahmed 07/01/2022



TIC: BM035761.D\data.ms

(9) Acenaphthene-d10 (I)

14.413min (-0.019) 0.40 ng/ul m

response 9613

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.10	94.81
160.00	48.90	62.03#
0.00	0.00	0.00

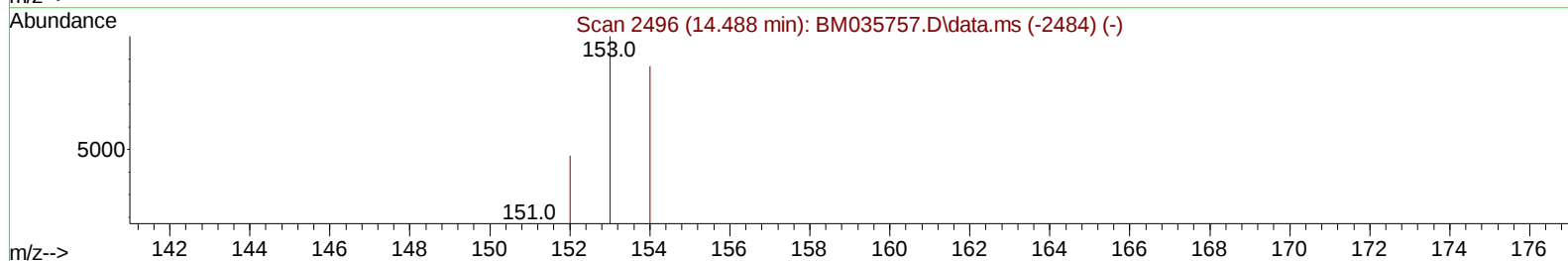
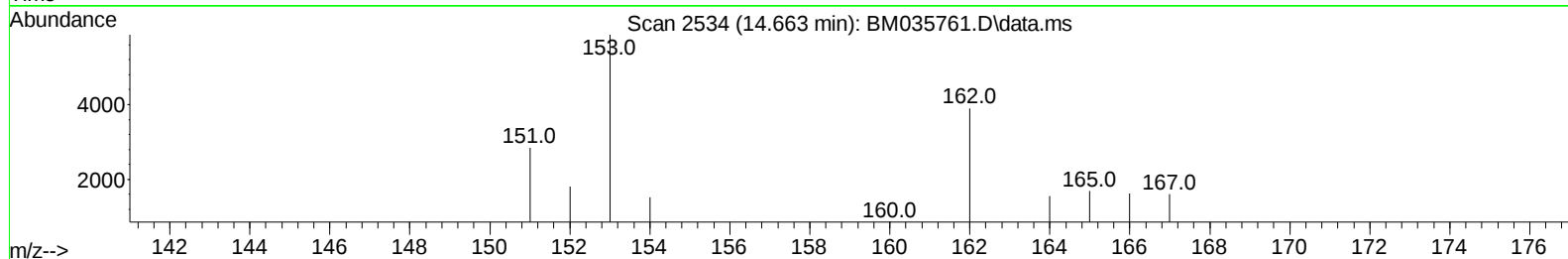
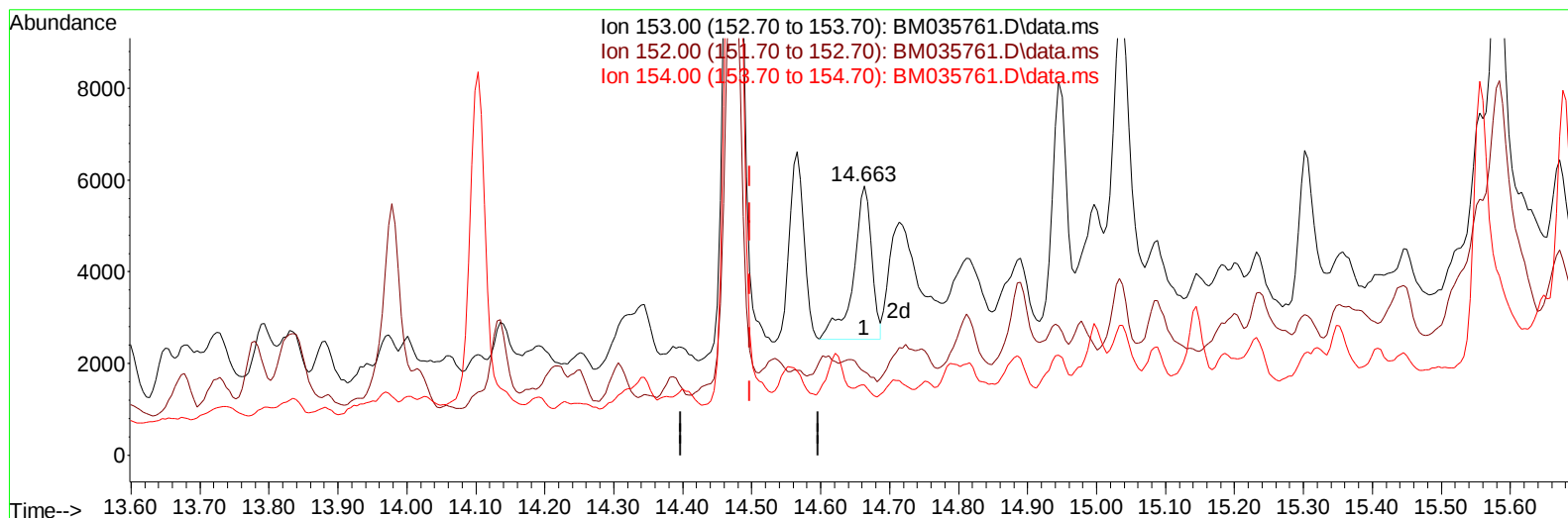
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
Data File : BM035761.D
Acq On : 29 Jun 2022 15:07
Operator : CG/JU
Sample : N3374-07RE
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4T7RE

Manual IntegrationsAPPROVED

Quant Time: Jun 30 02:42:50 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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Reviewed By :Jagrut Upadhyay 06/30/2022
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TIC: BM035761.D\data.ms

(11) Acenaphthene (C)

14.663min (+ 0.166) 0.16 ng/u1

response 6191

Ion	Exp%	Act%
153.00	100.00	100.00
152.00	50.30	30.93#
154.00	87.10	25.98#
0.00	0.00	0.00

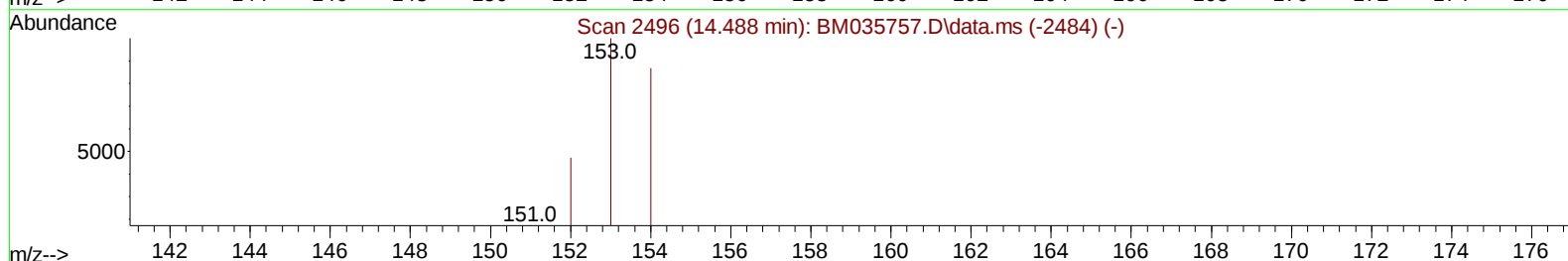
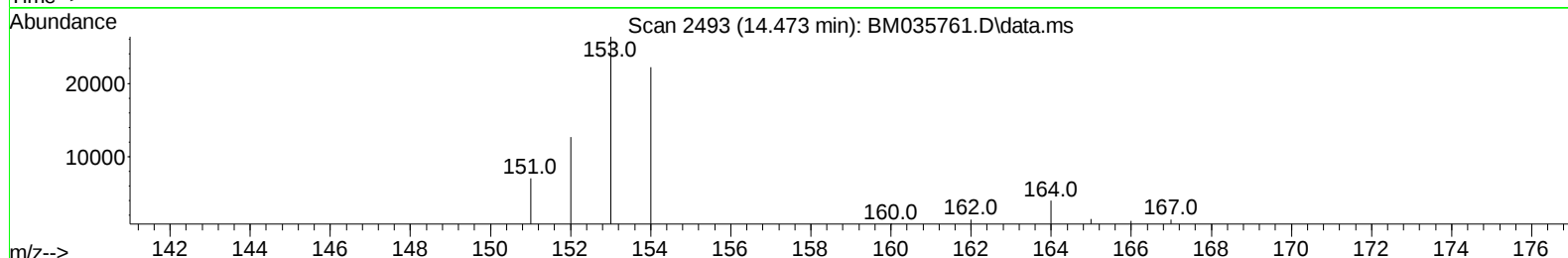
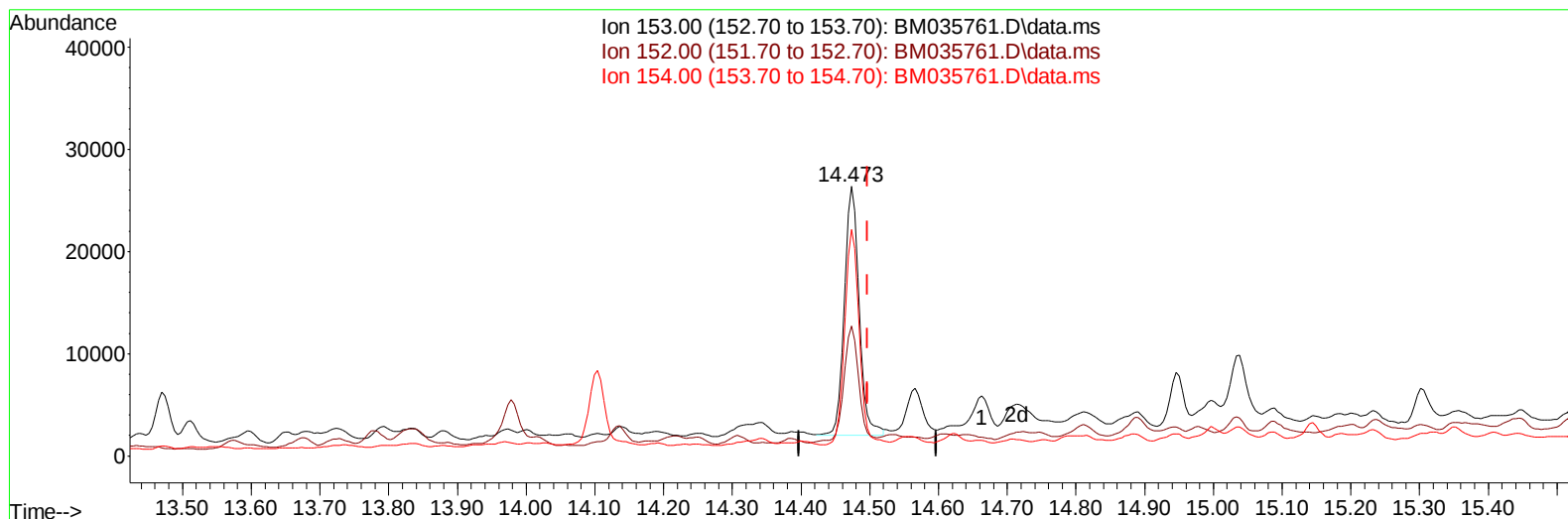
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035761.D
 Acq On : 29 Jun 2022 15:07
 Operator : CG/JU
 Sample : N3374-07RE
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T7RE

Manual IntegrationsAPPROVED

Quant Time: Jun 30 02:42:50 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: BM035761.D\data.ms

(11) Acenaphthene (C)

14.473min (-0.024) 0.94 ng/ul m

response 36325

Ion	Exp%	Act%
153.00	100.00	100.00
152.00	50.30	48.16
154.00	87.10	84.16
0.00	0.00	0.00

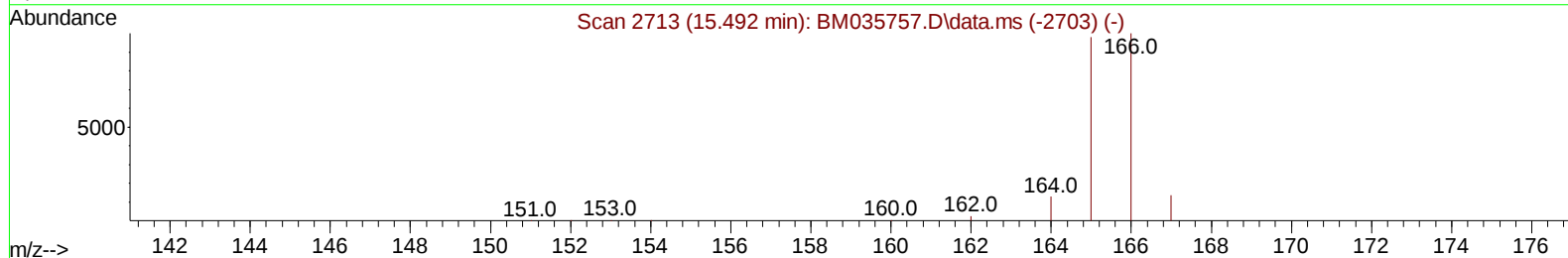
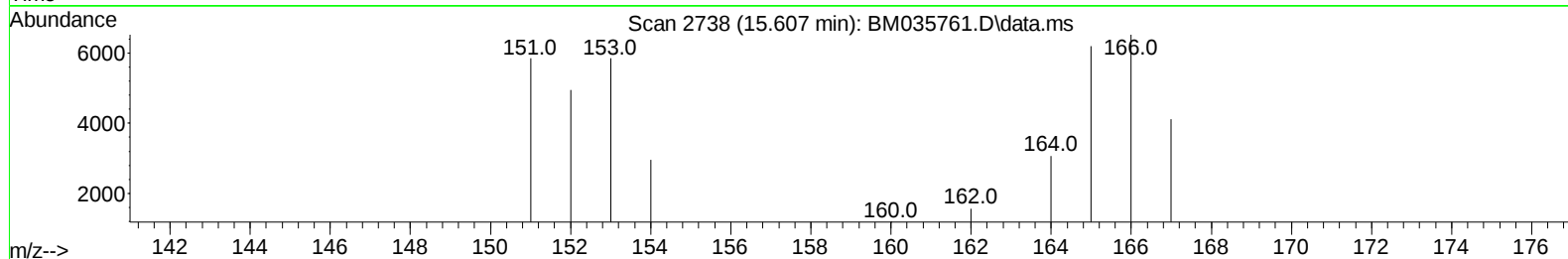
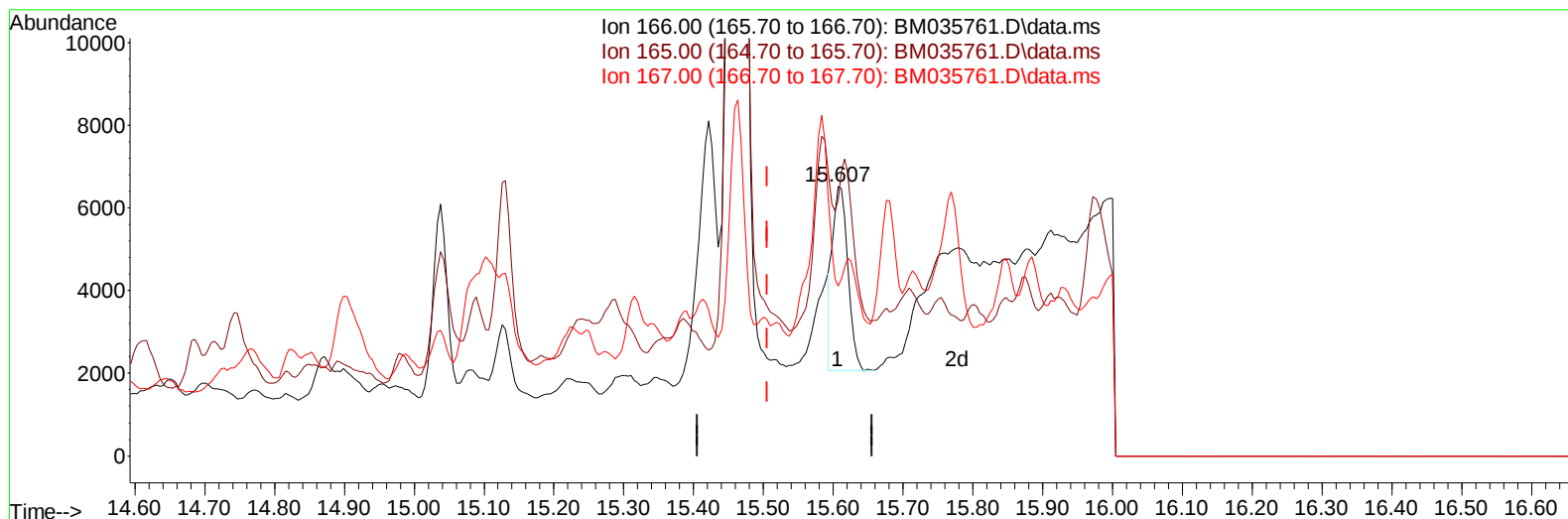
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
Data File : BM035761.D
Acq On : 29 Jun 2022 15:07
Operator : CG/JU
Sample : N3374-07RE
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4T7RE

Manual IntegrationsAPPROVED

Quant Time: Jun 30 02:42:50 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: BM035761.D\data.ms

(12) Fluorene

15.607min (+ 0.101) 0.15 ng/u1

response 6815

Ion	Exp%	Act%
166.00	100.00	100.00
165.00	98.60	95.06
167.00	14.10	63.15#
0.00	0.00	0.00

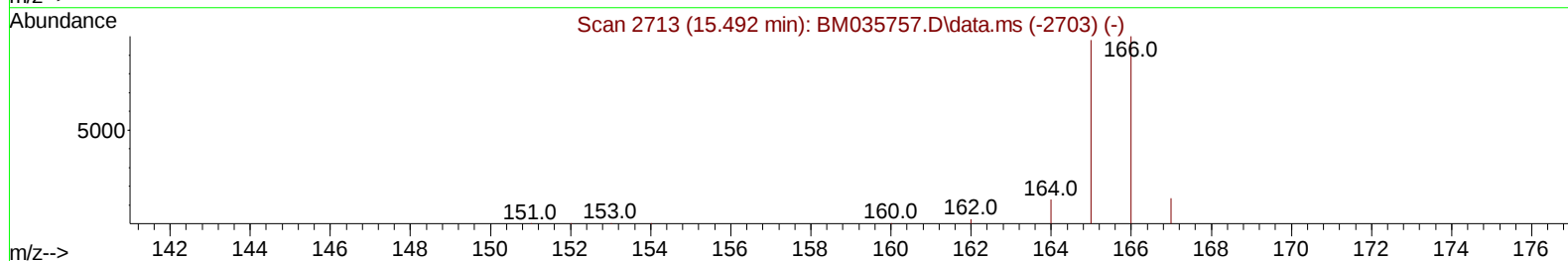
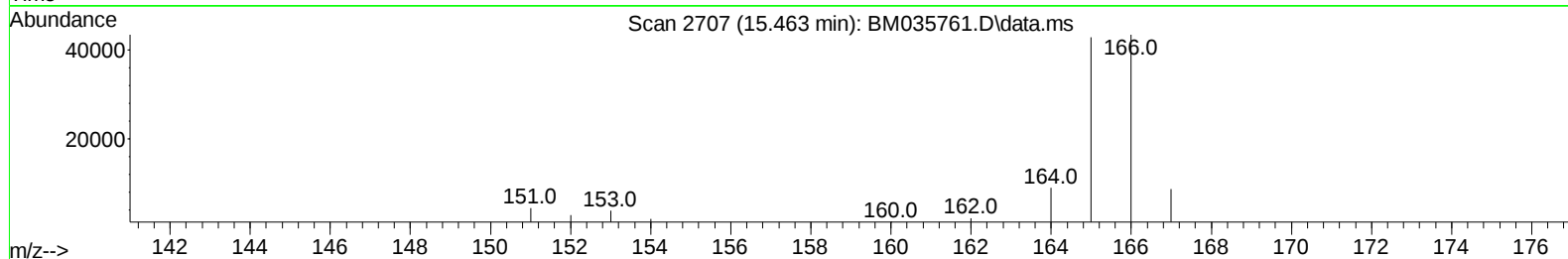
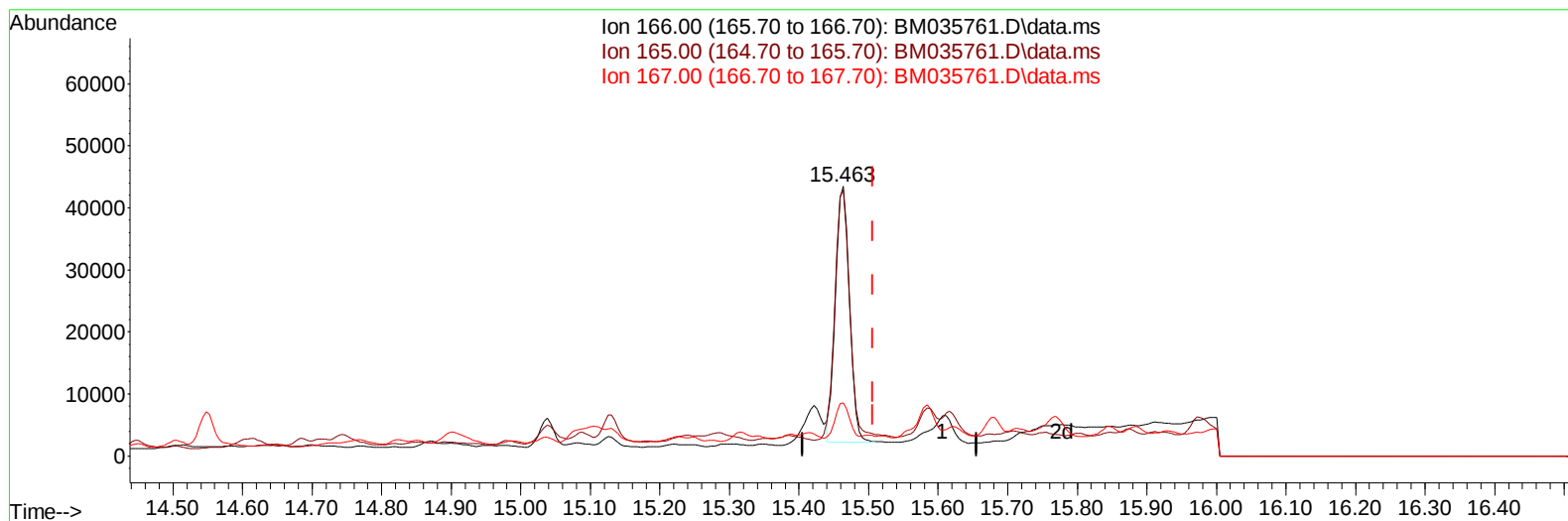
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035761.D
 Acq On : 29 Jun 2022 15:07
 Operator : CG/JU
 Sample : N3374-07RE
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T7RE

Manual IntegrationsAPPROVED

Quant Time: Jun 30 02:42:50 2022
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 Supervised By :mohammad ahmed 07/01/2022



TIC: BM035761.D\data.ms

(12) Fluorene

15.463min (-0.042) 1.31 ng/ul m

response 58787

Ion	Exp%	Act%
166.00	100.00	100.00
165.00	98.60	98.77
167.00	14.10	19.82#
0.00	0.00	0.00

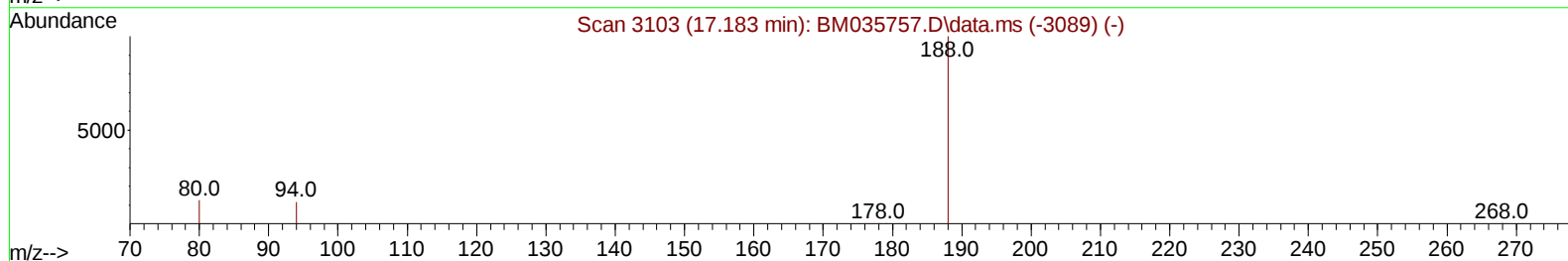
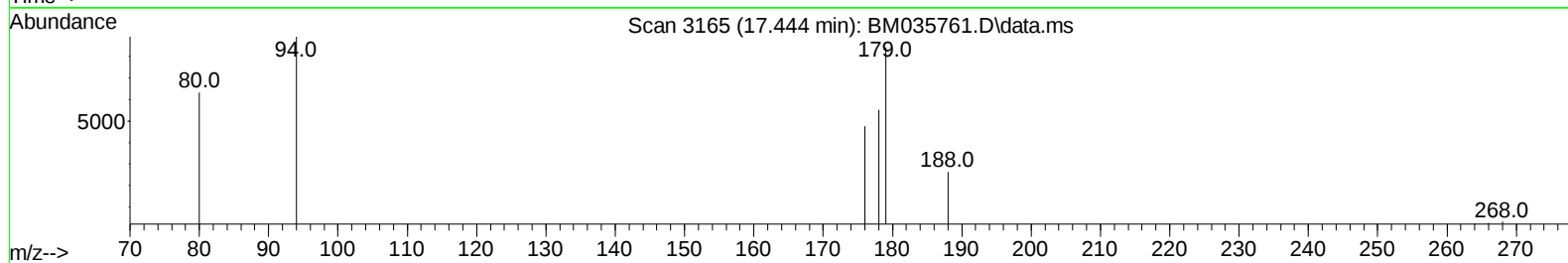
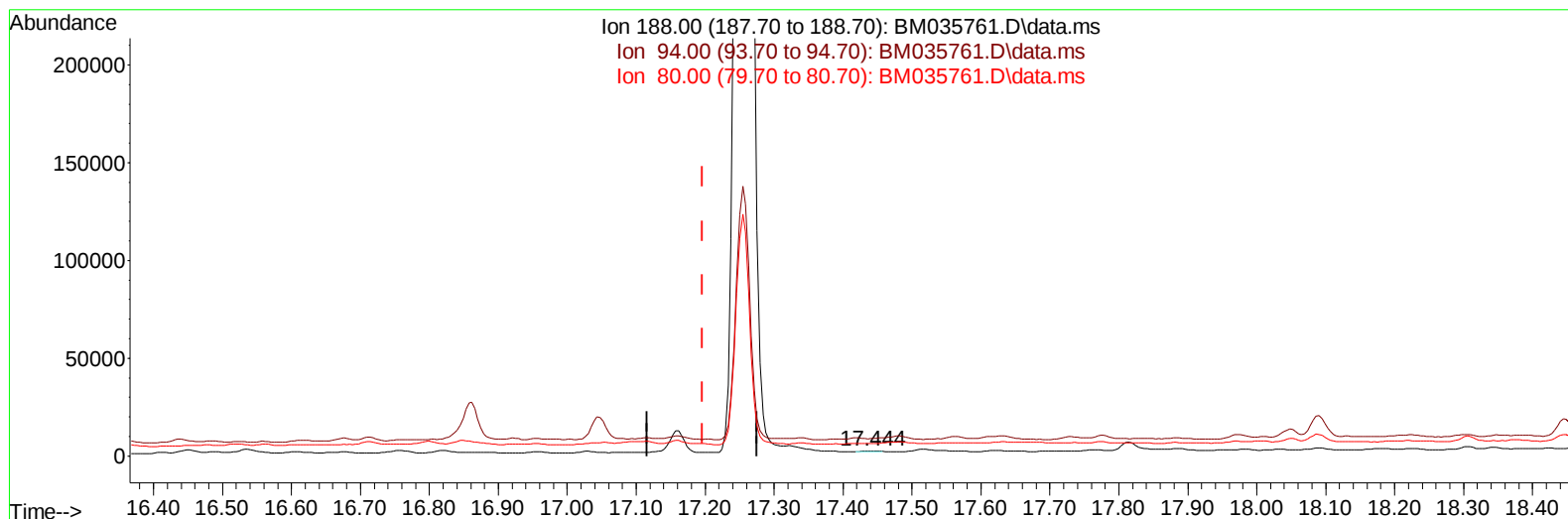
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035761.D
 Acq On : 29 Jun 2022 15:07
 Operator : CG/JU
 Sample : N3374-07RE
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T7RE

Manual IntegrationsAPPROVED

Quant Time: Jun 30 02:42:50 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
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TIC: BM035761.D\data.ms

(13) Phenanthrene-d10 (I)

17.444min (+ 0.248) 0.40 ng/u1

response 476

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.40	338.81#
80.00	12.70	240.17#
0.00	0.00	0.00

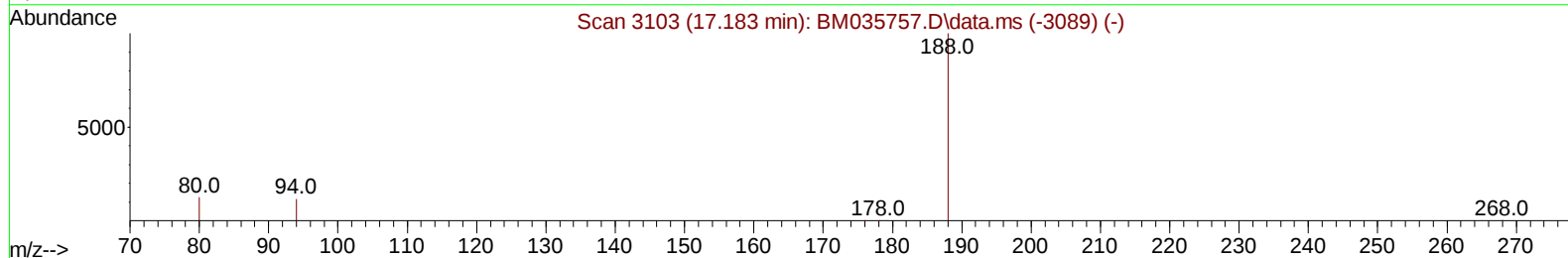
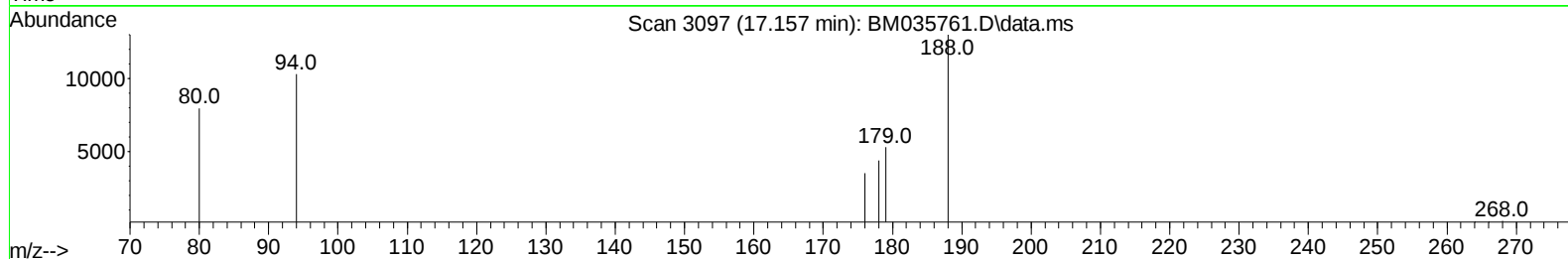
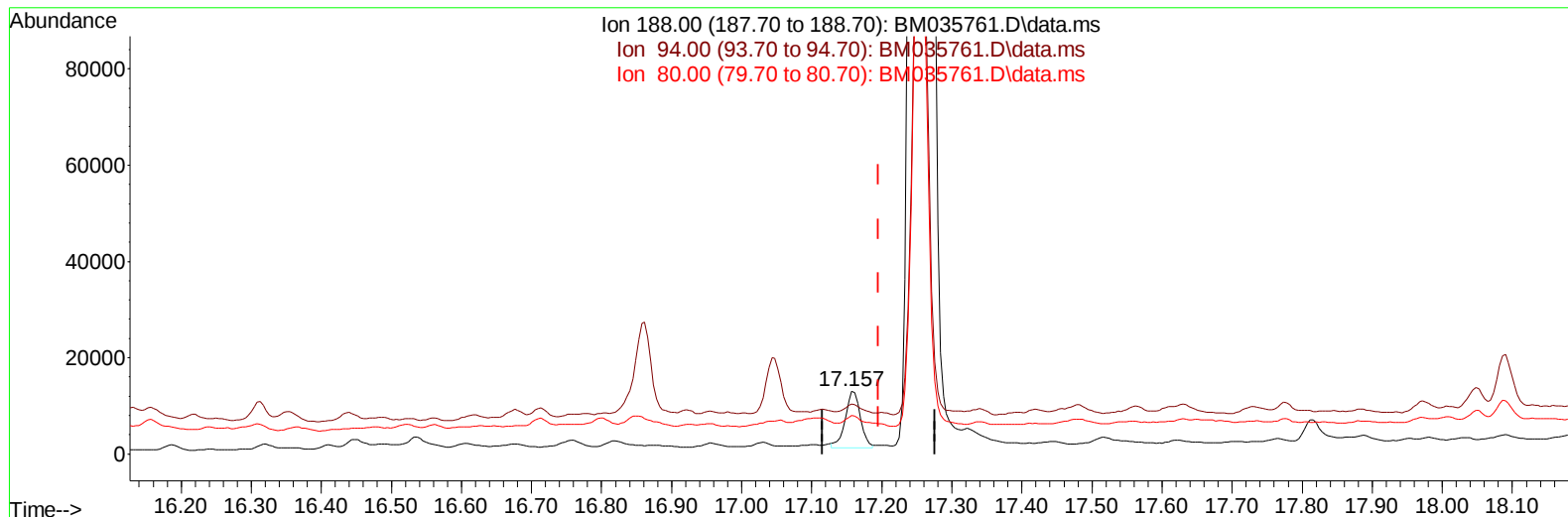
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
Data File : BM035761.D
Acq On : 29 Jun 2022 15:07
Operator : CG/JU
Sample : N3374-07RE
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4T7RE

Manual IntegrationsAPPROVED

Quant Time: Jun 30 02:42:50 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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TIC: BM035761.D\data.ms

(13) Phenanthrene-d10 (I)

17.157min (-0.039) 0.40 ng/u1 m

response 17830

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.40	79.40#
80.00	12.70	61.22#
0.00	0.00	0.00

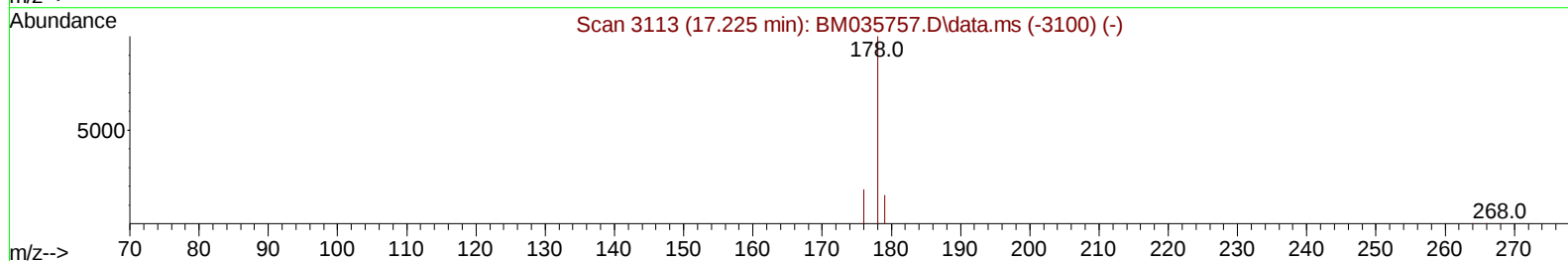
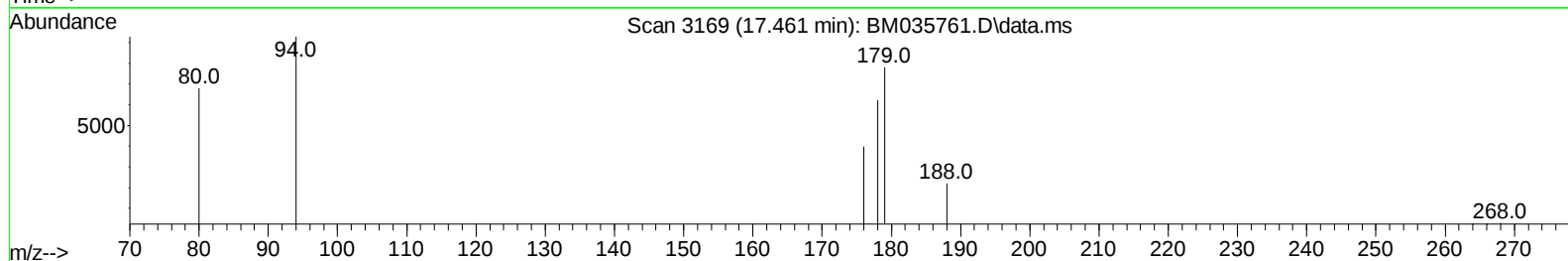
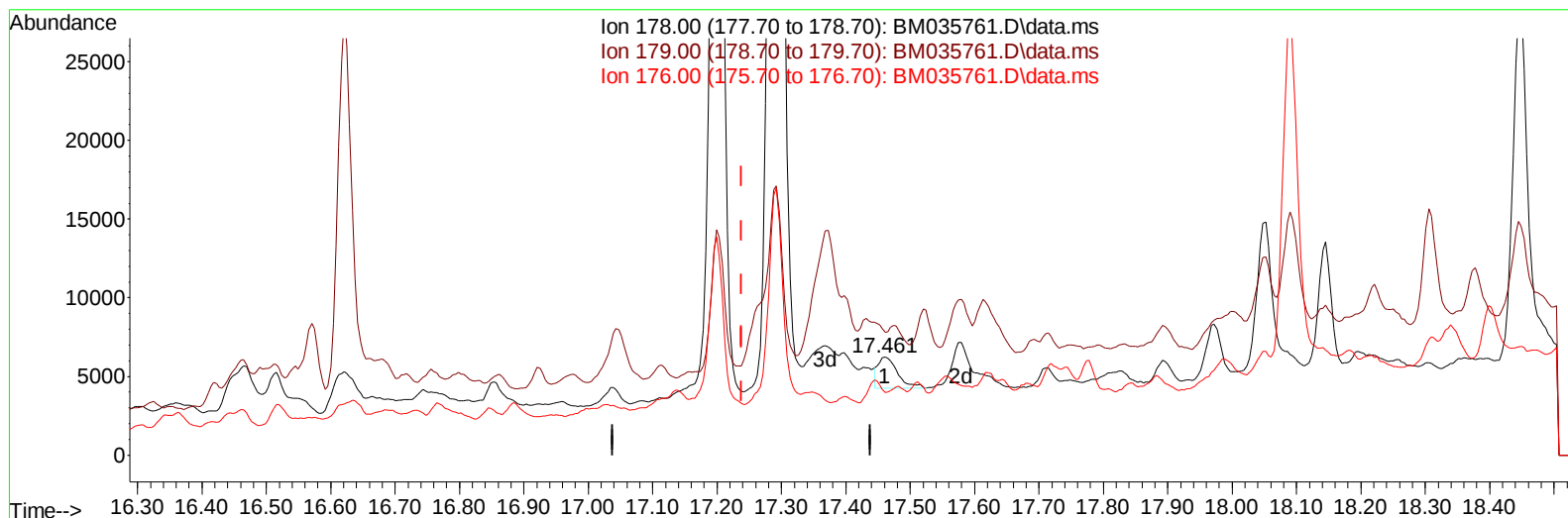
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035761.D
 Acq On : 29 Jun 2022 15:07
 Operator : CG/JU
 Sample : N3374-07RE
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T7RE

Manual IntegrationsAPPROVED

Quant Time: Jun 30 02:42:50 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: BM035761.D\data.ms

(15) Phenanthrene

17.461min (+ 0.223) 0.06 ng/u1

response 4091

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	16.30	125.43#
176.00	19.50	63.79#
0.00	0.00	0.00

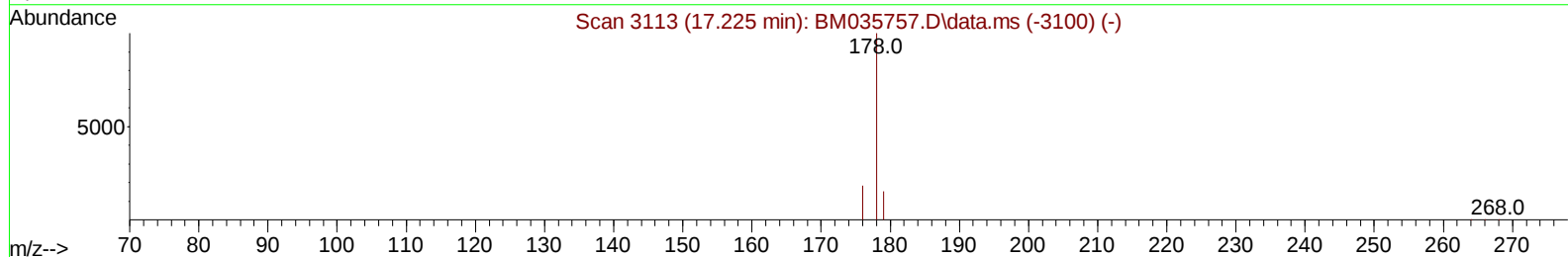
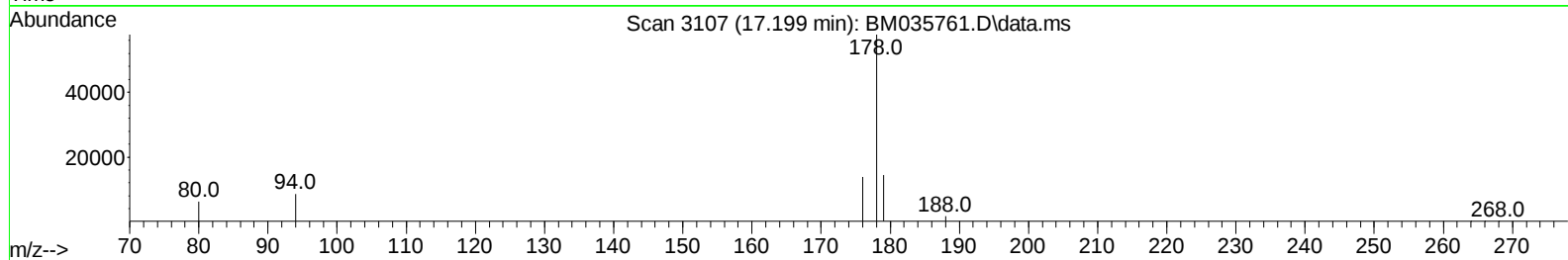
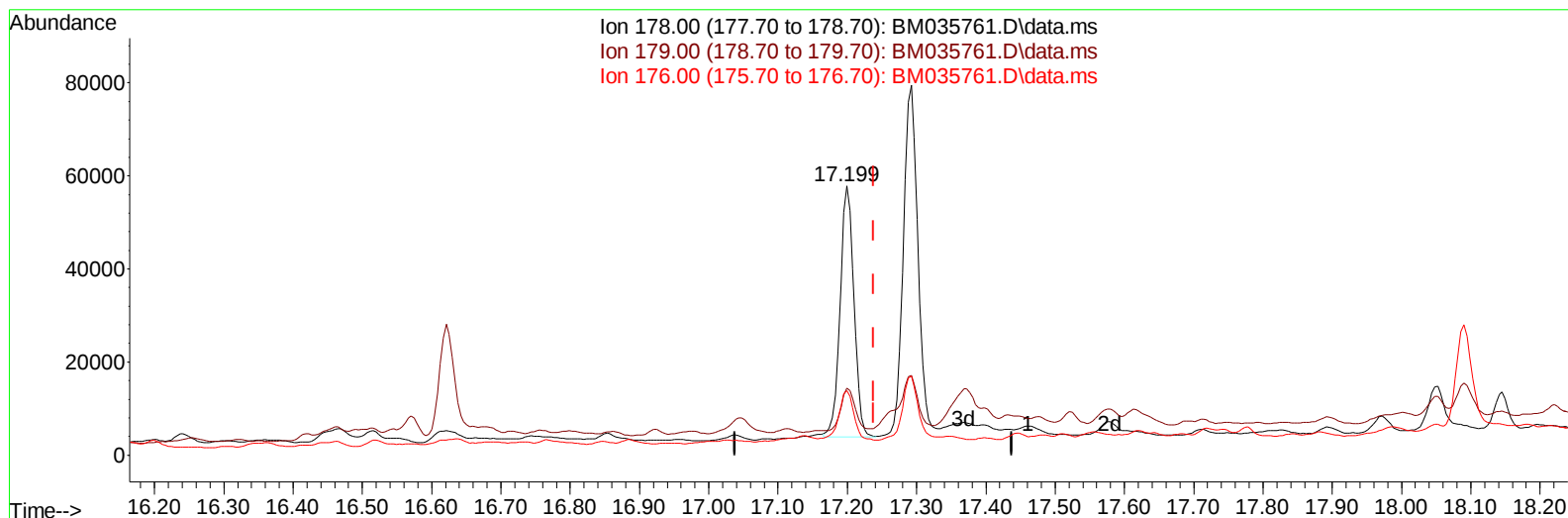
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
Data File : BM035761.D
Acq On : 29 Jun 2022 15:07
Operator : CG/JU
Sample : N3374-07RE
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4T7RE

Manual IntegrationsAPPROVED

Quant Time: Jun 30 02:42:50 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
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TIC: BM035761.D\data.ms

(15) Phenanthrene

17.199min (-0.039) 1.15 ng/u1 m

response 74270

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	16.30	24.82#
176.00	19.50	24.04#
0.00	0.00	0.00

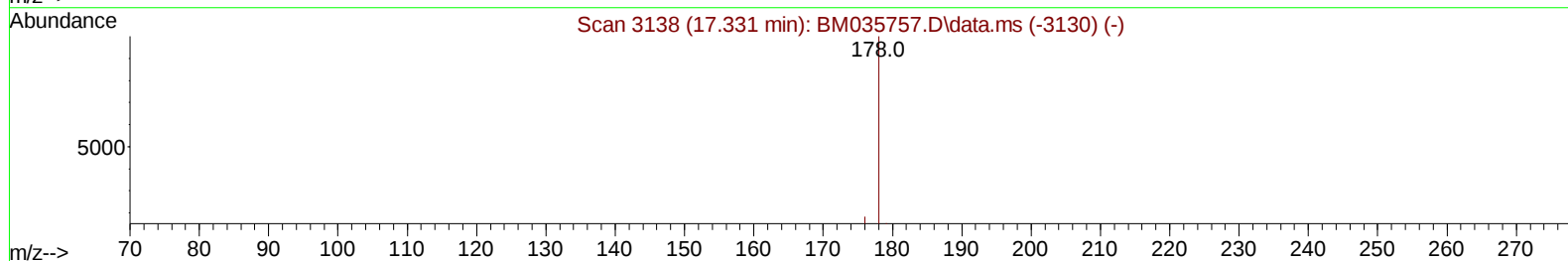
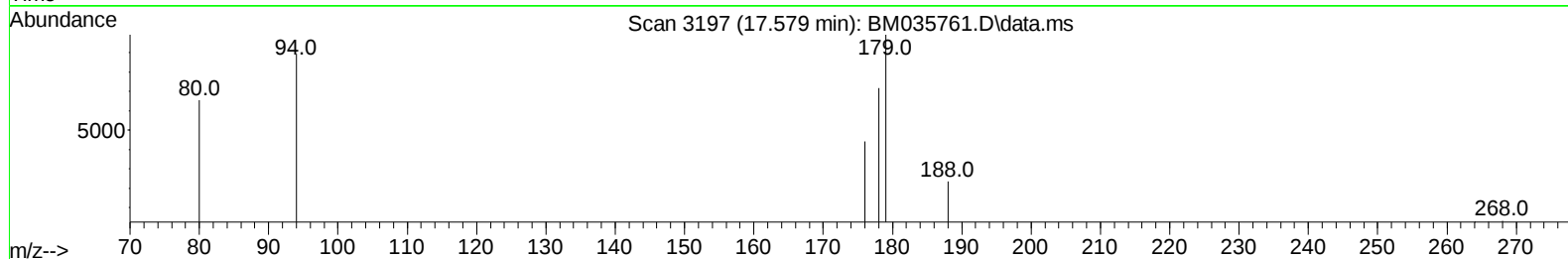
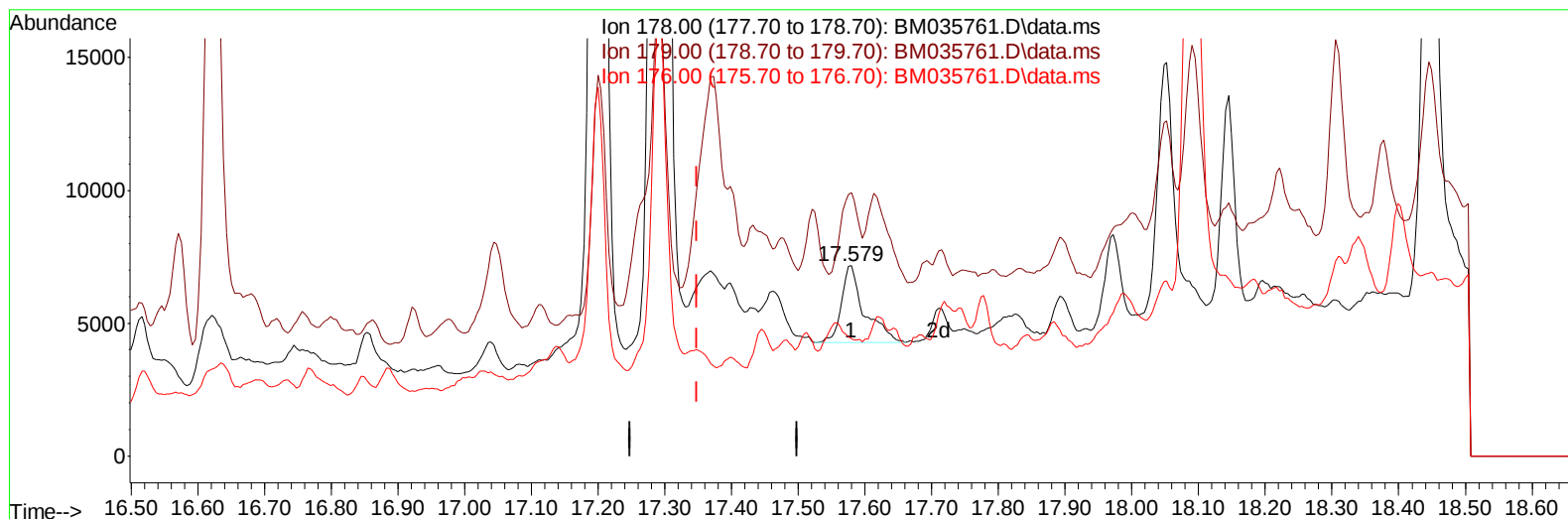
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035761.D
 Acq On : 29 Jun 2022 15:07
 Operator : CG/JU
 Sample : N3374-07RE
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM035761.D\data.ms

(16) Anthracene

17.579min (+ 0.232) 0.13 ng/u1

response 6913

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	17.00	138.56#
176.00	19.50	61.67#
0.00	0.00	0.00

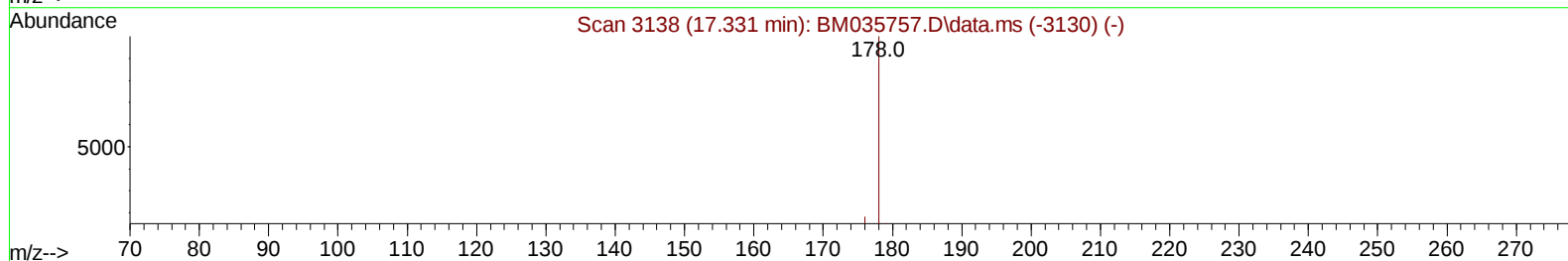
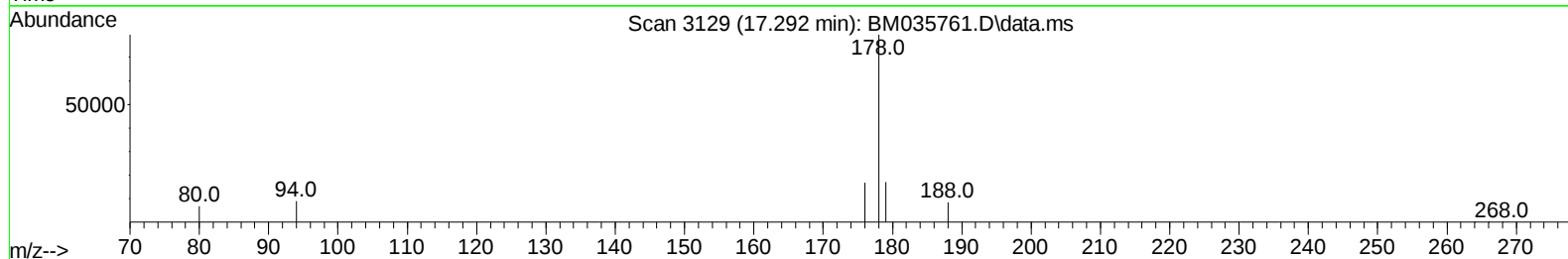
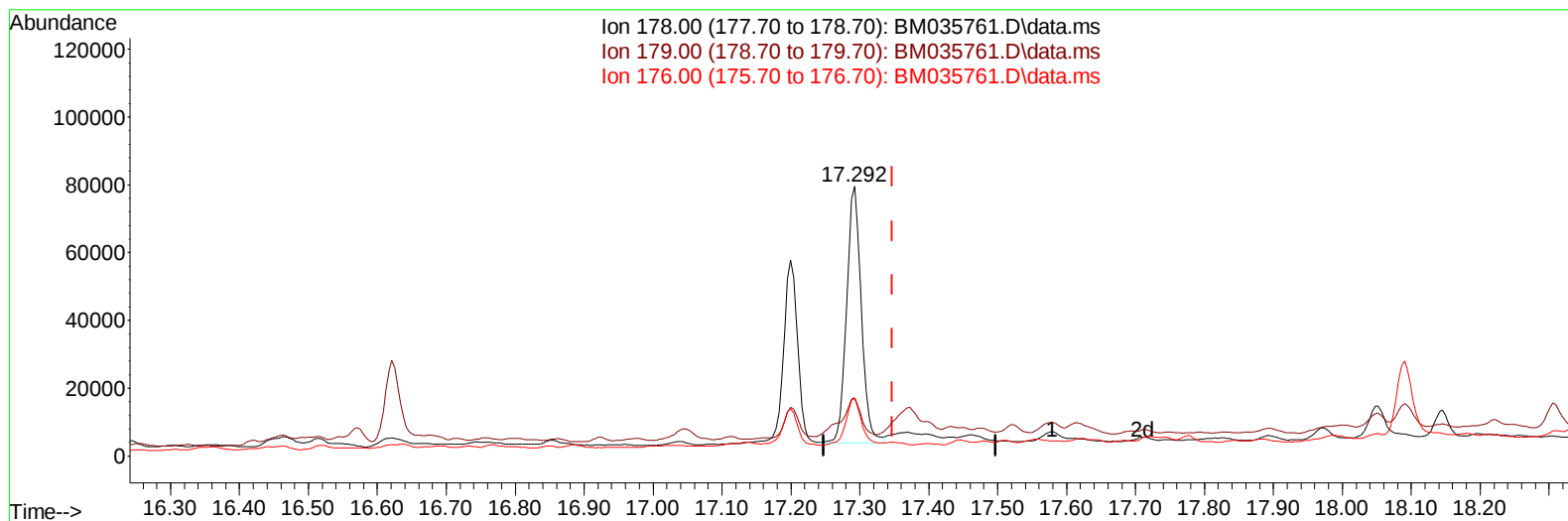
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
Data File : BM035761.D
Acq On : 29 Jun 2022 15:07
Operator : CG/JU
Sample : N3374-07RE
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4T7RE

Manual IntegrationsAPPROVED

Quant Time: Jun 30 02:42:50 2022
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TIC: BM035761.D\data.ms

(16) Anthracene

17.292min (-0.056) 2.10 ng/u1 m

response 112754

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	17.00	21.50#
176.00	19.50	21.35
0.00	0.00	0.00

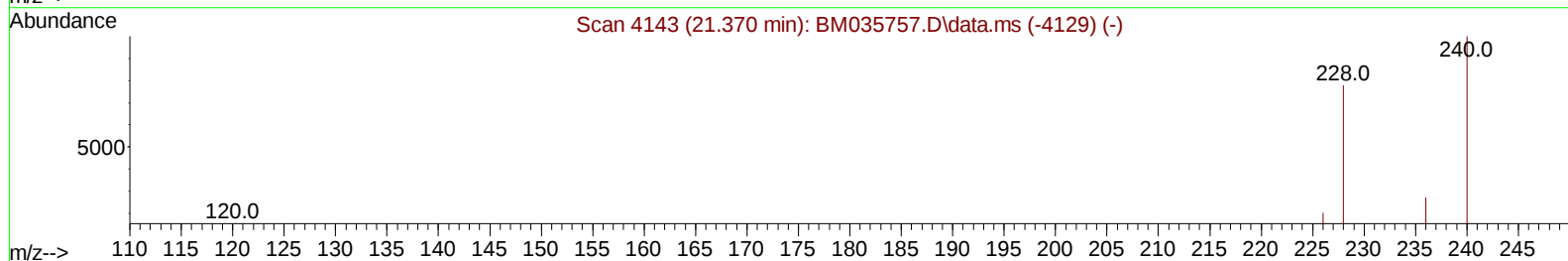
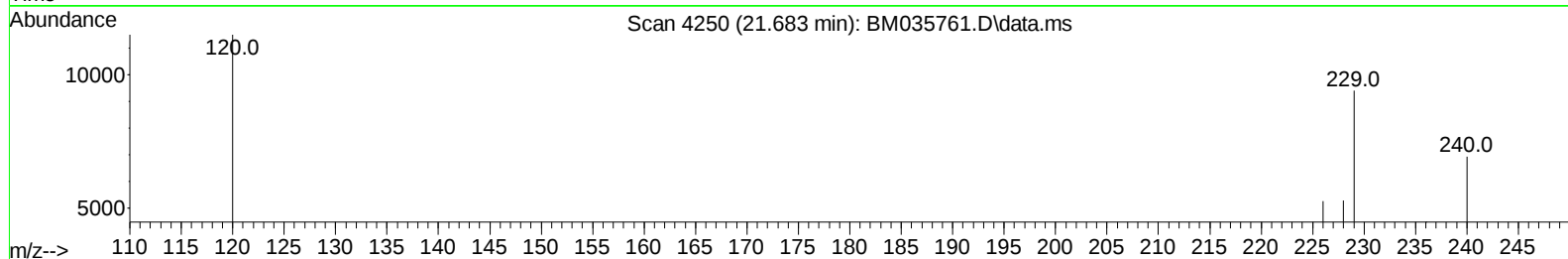
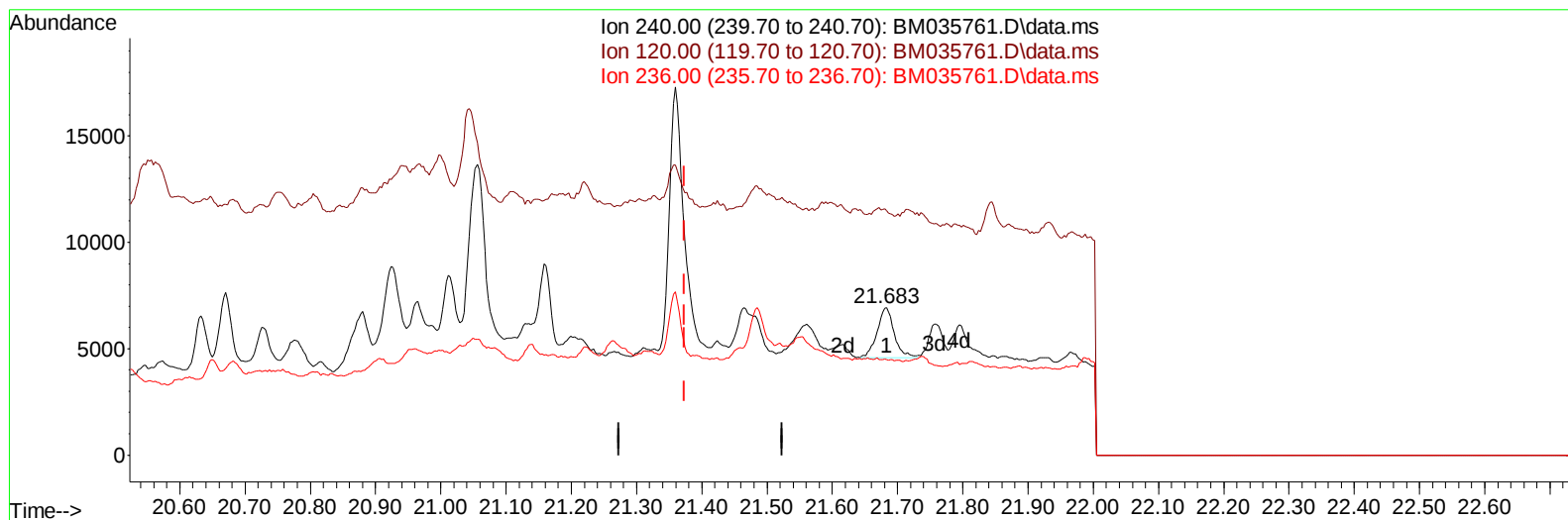
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
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 Operator : CG/JU
 Sample : N3374-07RE
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM035761.D\data.ms

(17) Chrysene-d12

21.683min (+ 0.310) 0.40 ng/u1

response 4213

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.90	166.01#
236.00	29.40	64.72#
0.00	0.00	0.00

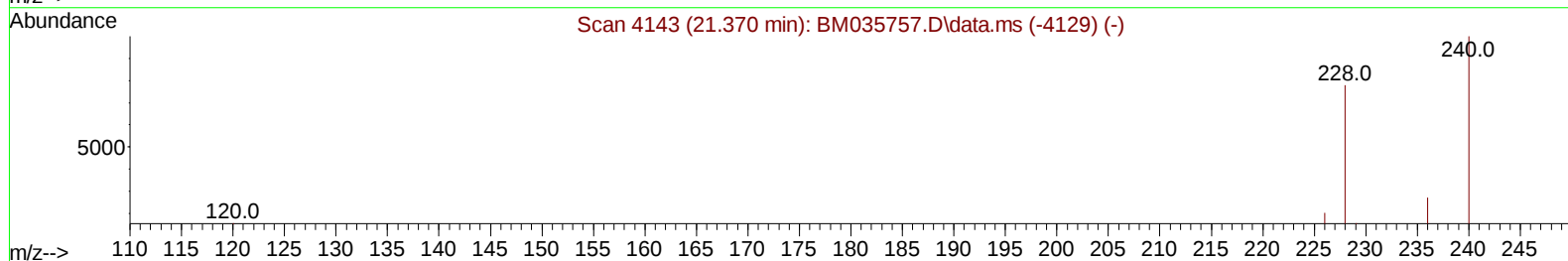
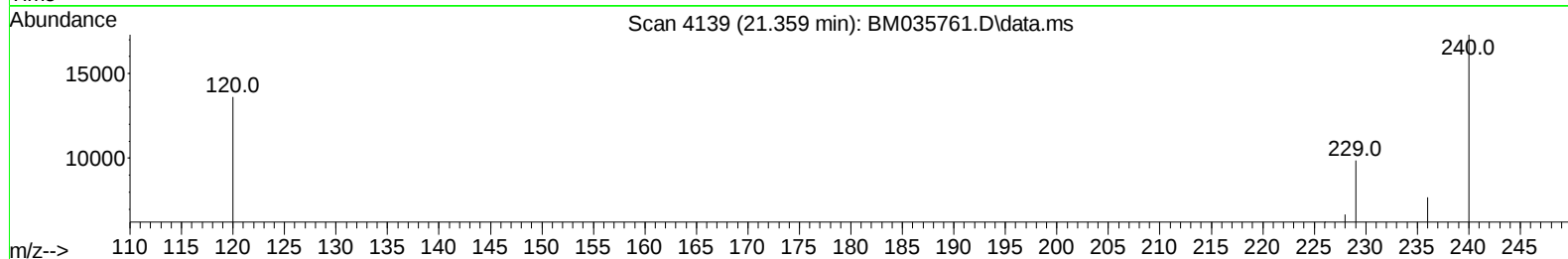
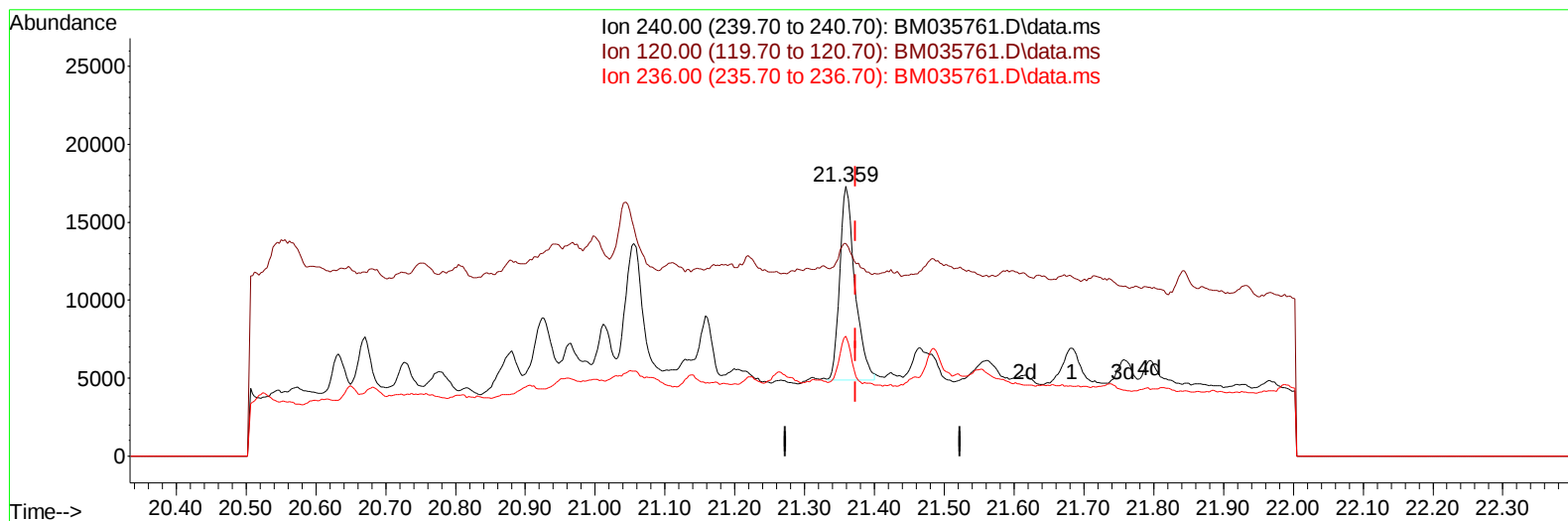
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035761.D
 Acq On : 29 Jun 2022 15:07
 Operator : CG/JU
 Sample : N3374-07RE
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T7RE

Manual IntegrationsAPPROVED

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 Supervised By :mohammad ahmed 07/01/2022



TIC: BM035761.D\data.ms

(17) Chrysene-d12

21.359min (-0.014) 0.40 ng/u1 m

response 18902

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.90	78.86#
236.00	29.40	44.45#
0.00	0.00	0.00

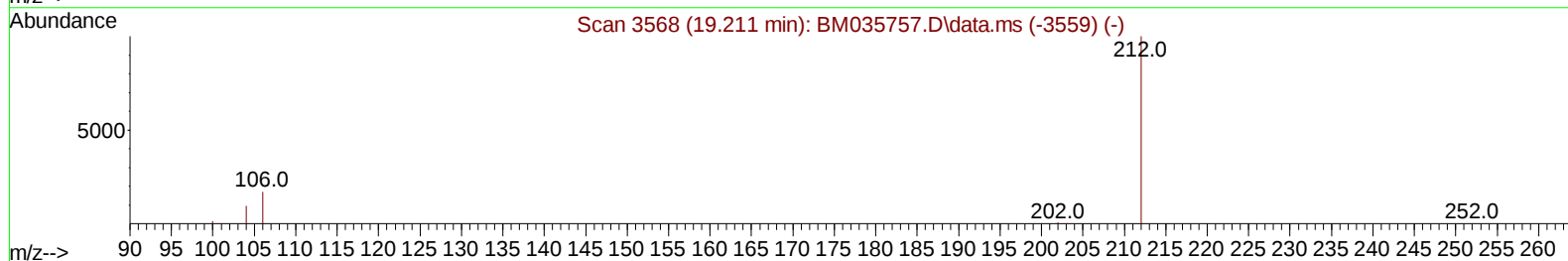
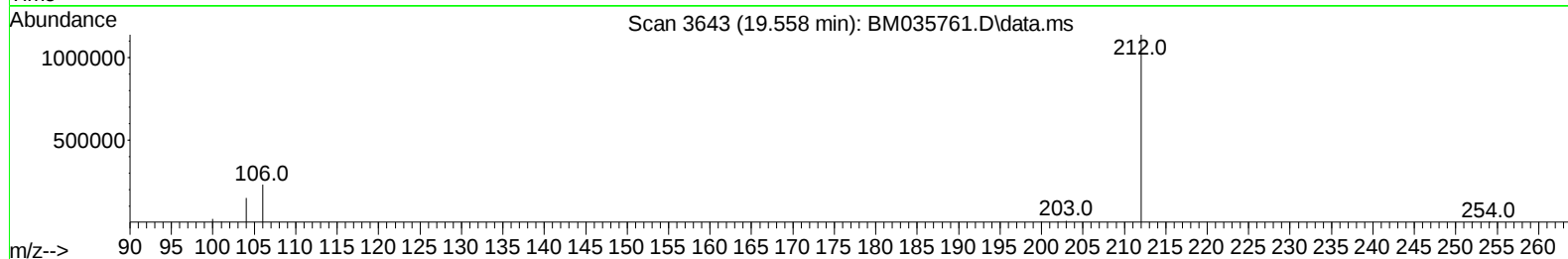
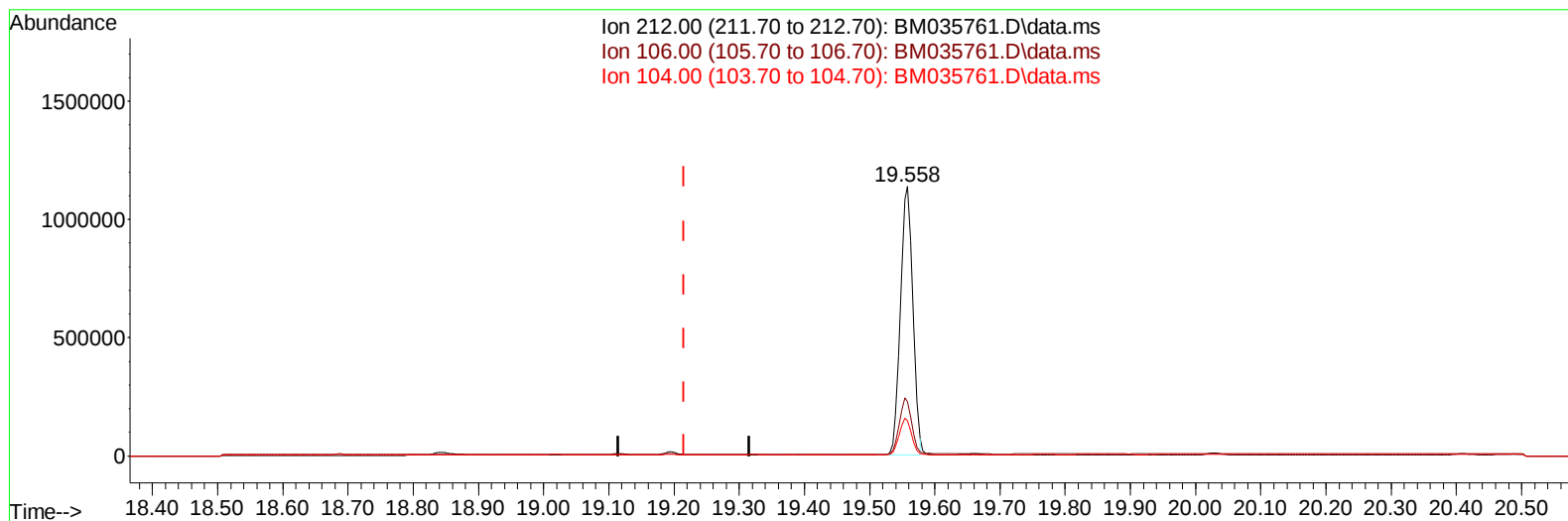
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
Data File : BM035761.D
Acq On : 29 Jun 2022 15:07
Operator : CG/JU
Sample : N3374-07RE
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4T7RE

Manual IntegrationsAPPROVED

Quant Time: Jun 30 02:42:50 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 06/30/2022
Supervised By :mohammad ahmed 07/01/2022



TIC: BM035761.D\data.ms

(18) Fluoranthene-d10 (SURR)

19.558min (+ 0.343) 23.53 ng/u1

response 1498734

Ion	Exp%	Act%
212.00	100.00	100.00
106.00	16.20	20.48#
104.00	9.70	13.43#
0.00	0.00	0.00

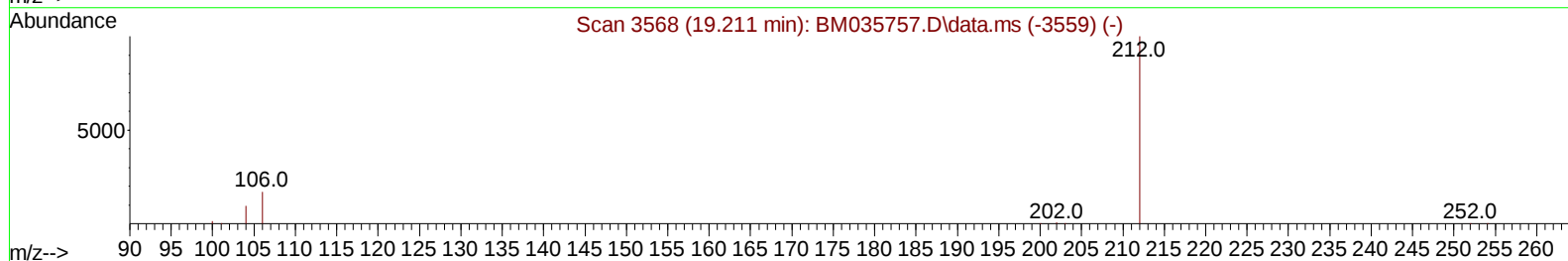
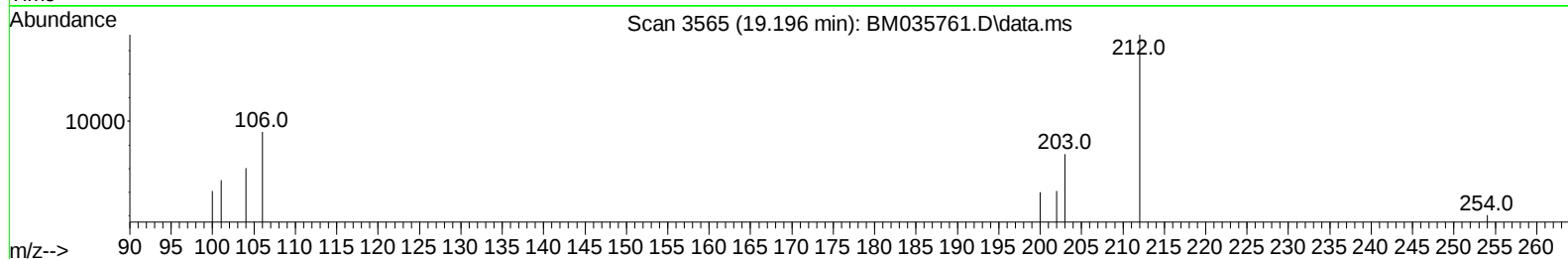
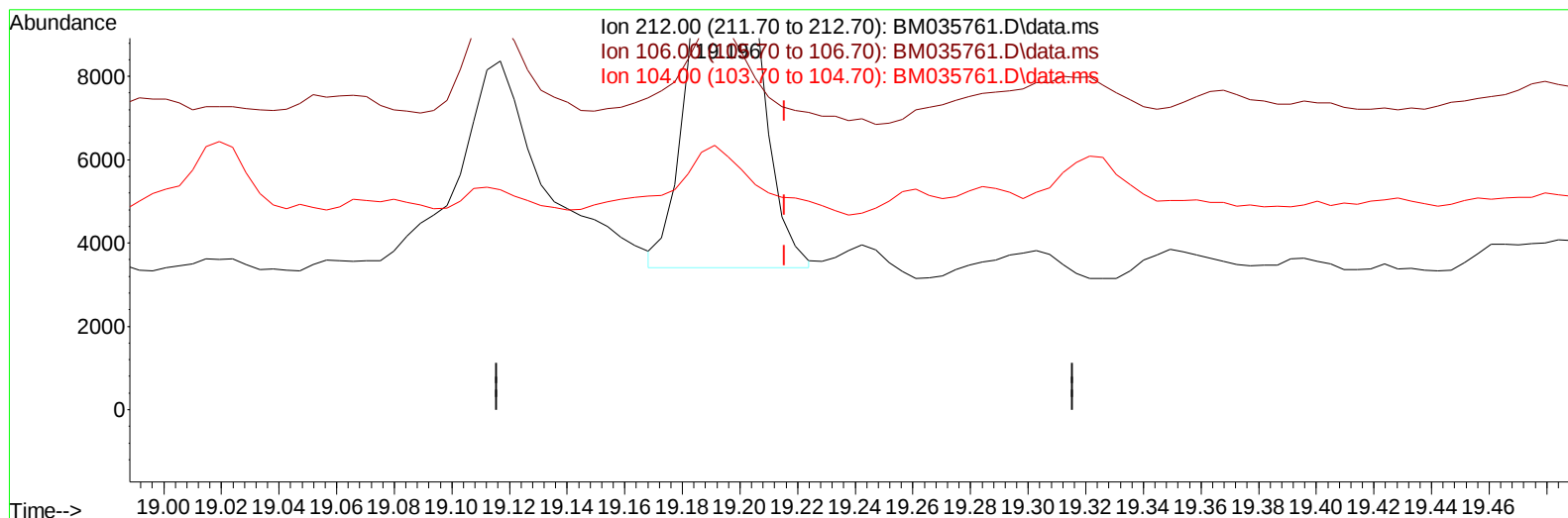
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035761.D
 Acq On : 29 Jun 2022 15:07
 Operator : CG/JU
 Sample : N3374-07RE
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T7RE

Manual IntegrationsAPPROVED

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TIC: BM035761.D\data.ms

(18) Fluoranthene-d10 (SURR)

19.196min (-0.020) 0.29 ng/ul m

response 18723

Ion	Exp%	Act%
212.00	100.00	100.00
106.00	16.20	1639.37#
104.00	9.70	1074.65#
0.00	0.00	0.00

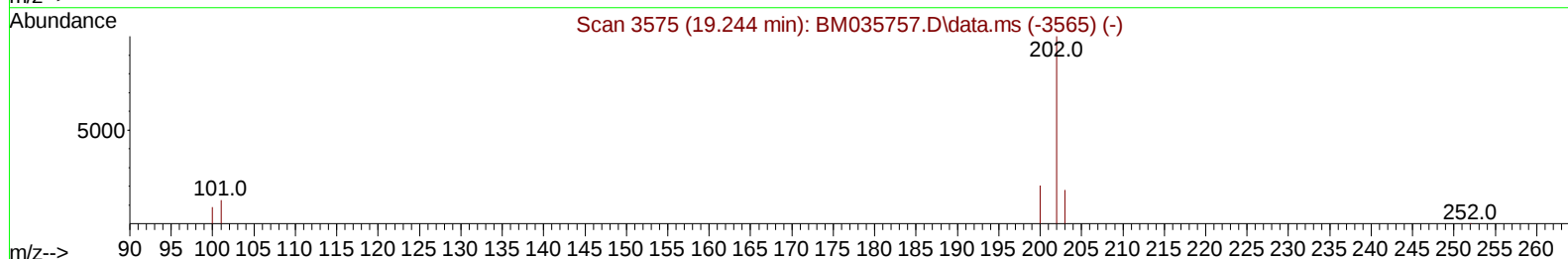
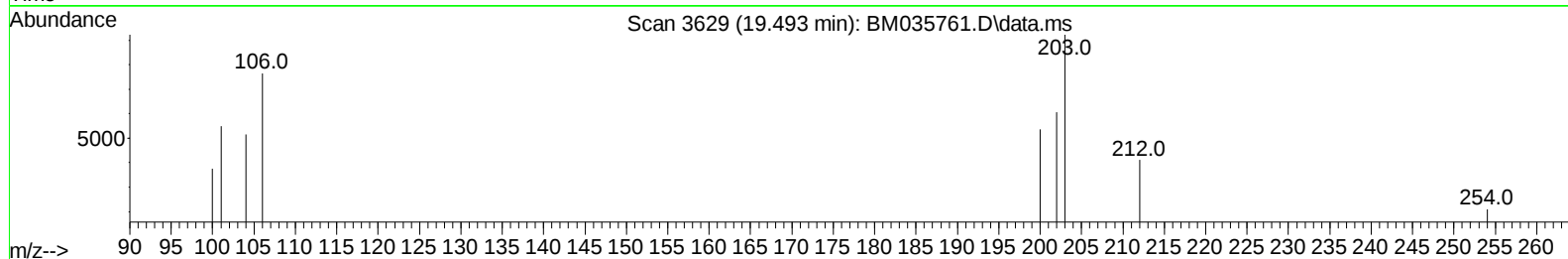
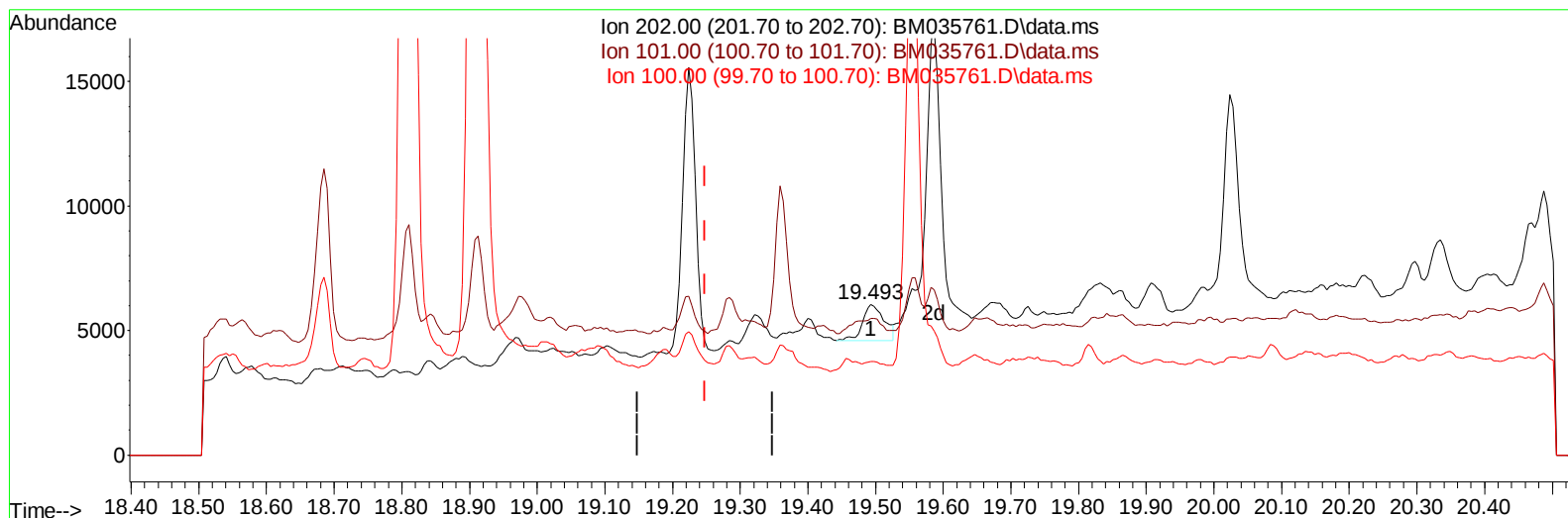
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
Data File : BM035761.D
Acq On : 29 Jun 2022 15:07
Operator : CG/JU
Sample : N3374-07RE
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4T7RE

Manual IntegrationsAPPROVED

Quant Time: Jun 30 02:42:50 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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TIC: BM035761.D\data.ms

(19) Fluoranthene (C)

19.493min (+ 0.245) 0.04 ng/u1

response 3351

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	12.60	90.57#
100.00	9.90	61.94#
0.00	0.00	0.00

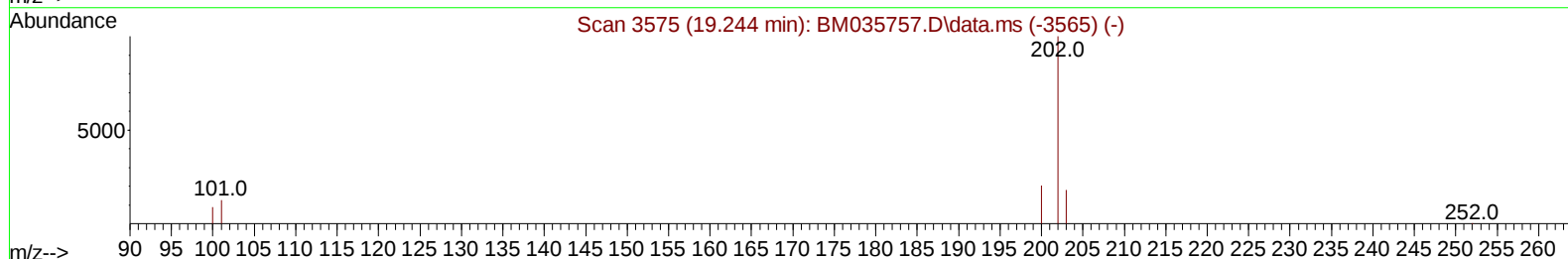
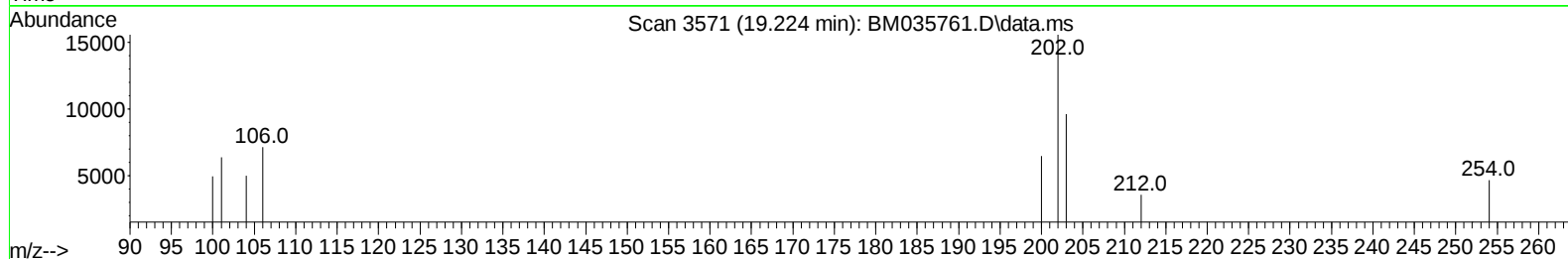
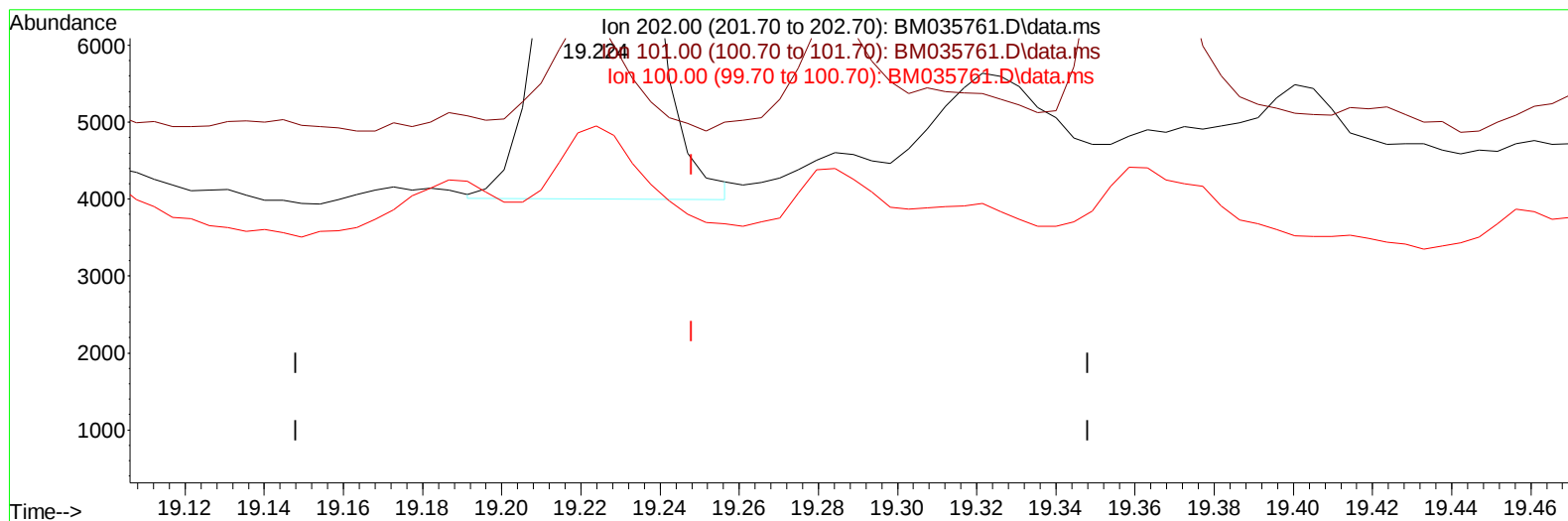
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035761.D
 Acq On : 29 Jun 2022 15:07
 Operator : CG/JU
 Sample : N3374-07RE
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T7RE

Manual IntegrationsAPPROVED

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TIC: BM035761.D\data.ms

(19) Fluoranthene (C)

19.224min (-0.024) 0.16 ng/ul m

response 15582

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	12.60	40.97#
100.00	9.90	31.77#
0.00	0.00	0.00

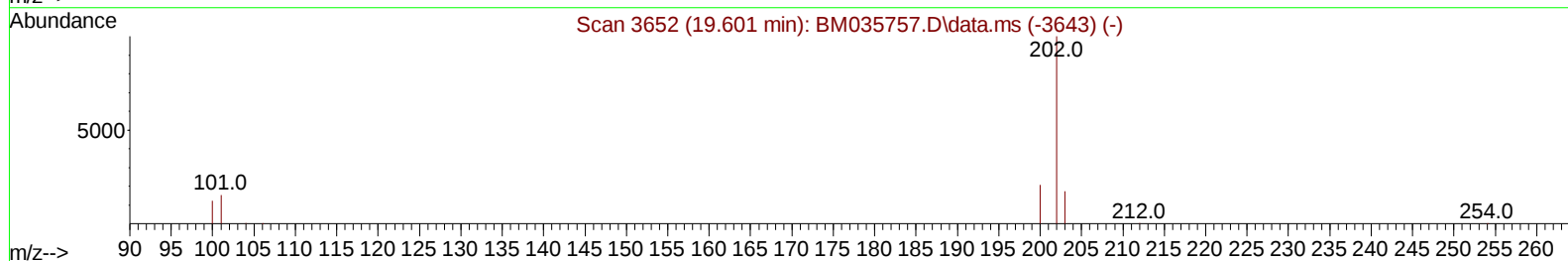
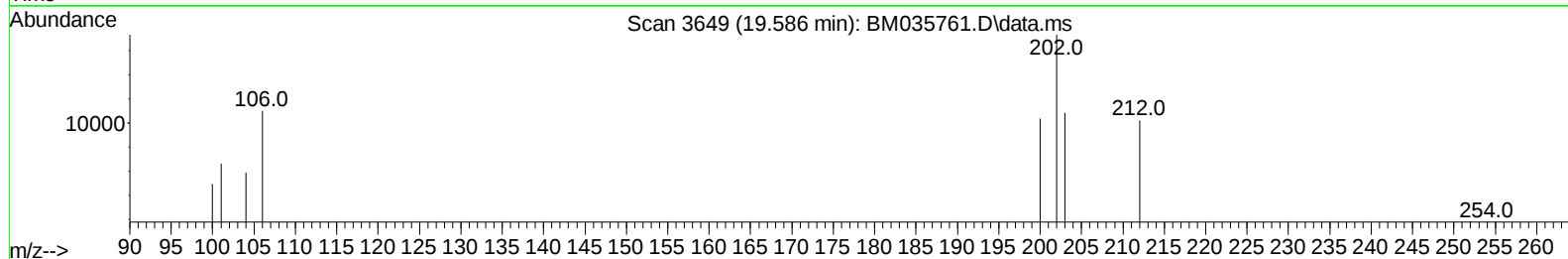
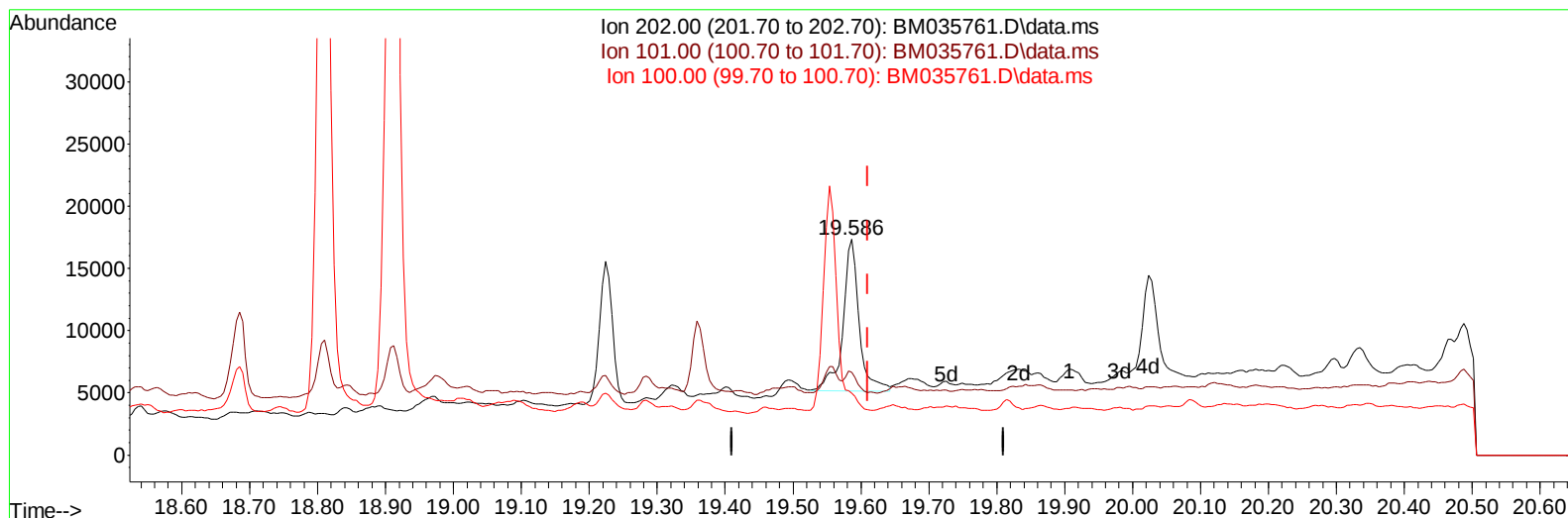
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035761.D
 Acq On : 29 Jun 2022 15:07
 Operator : CG/JU
 Sample : N3374-07RE
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T7RE

Manual IntegrationsAPPROVED

Quant Time: Jun 30 02:42:50 2022
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TIC: BM035761.D\data.ms

(20) Pyrene

19.586min (-0.024) 0.19 ng/u1 m

response 20169

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.00	38.33#
100.00	12.20	28.70#
0.00	0.00	0.00

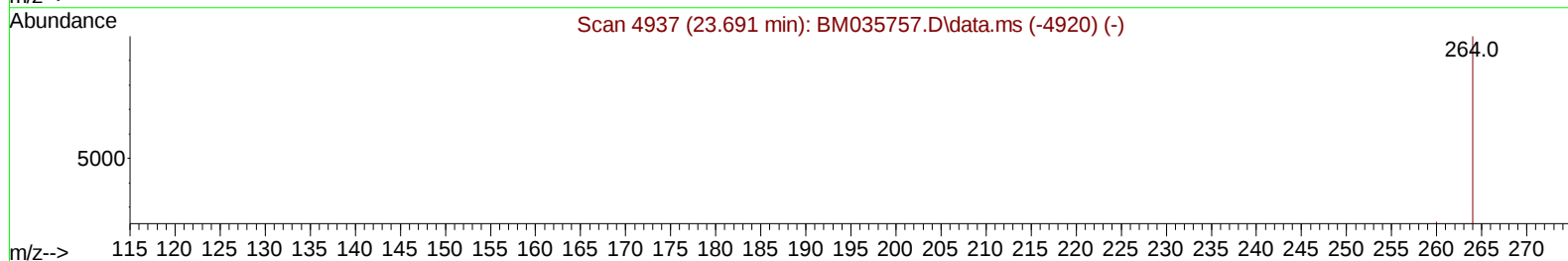
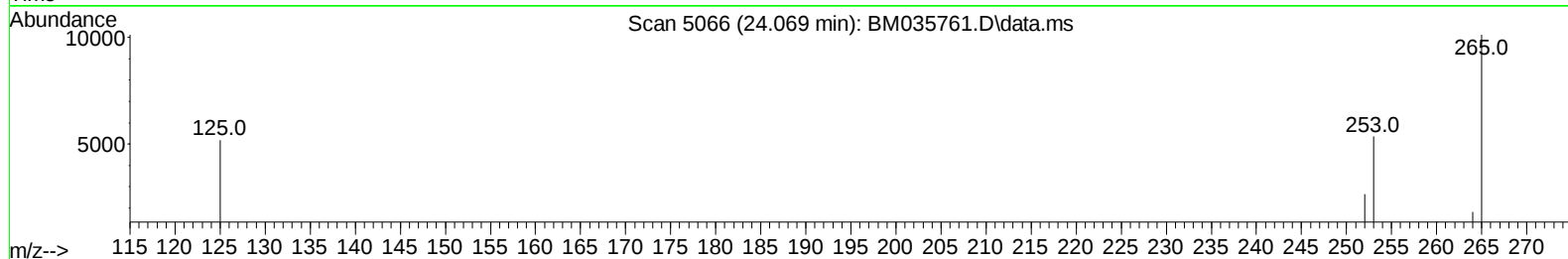
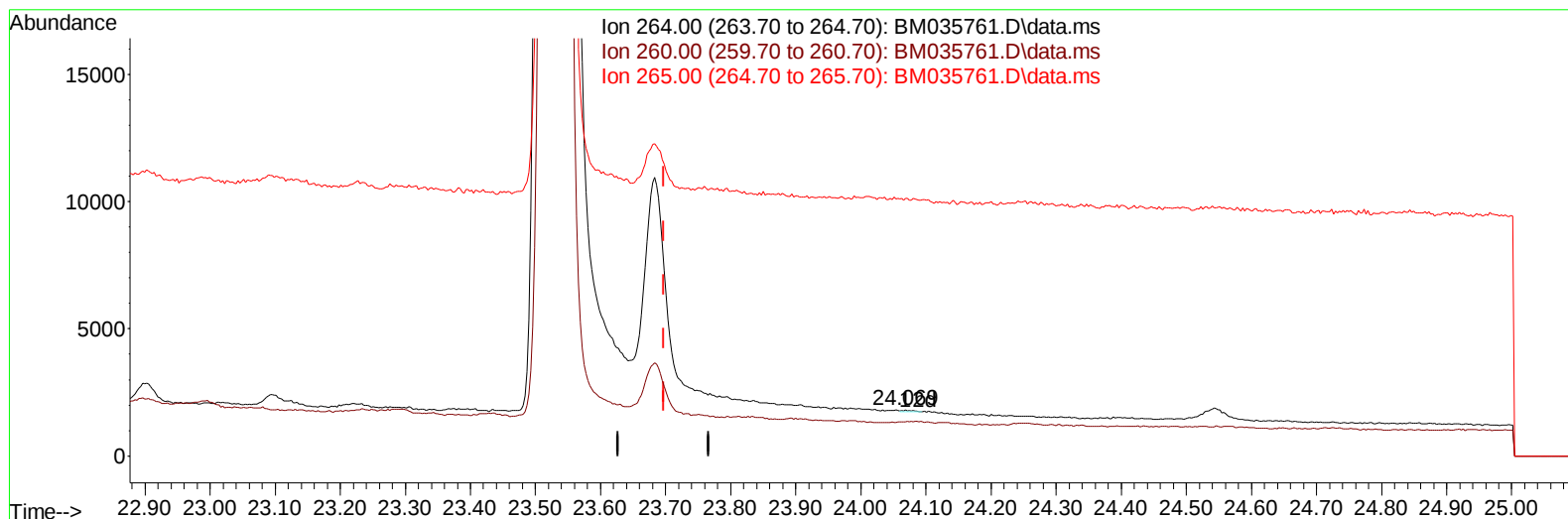
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035761.D
 Acq On : 29 Jun 2022 15:07
 Operator : CG/JU
 Sample : N3374-07RE
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T7RE

Manual IntegrationsAPPROVED

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TIC: BM035761.D\data.ms

(23) Perylene-d12 (I)

24.069min (+ 0.372) 0.40 ng/u1

response 63

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	73.89#
265.00	119.70	556.79#
0.00	0.00	0.00

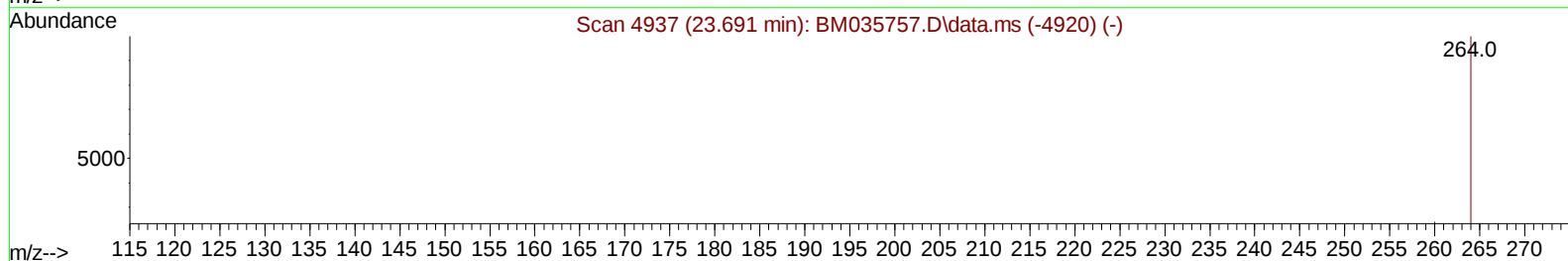
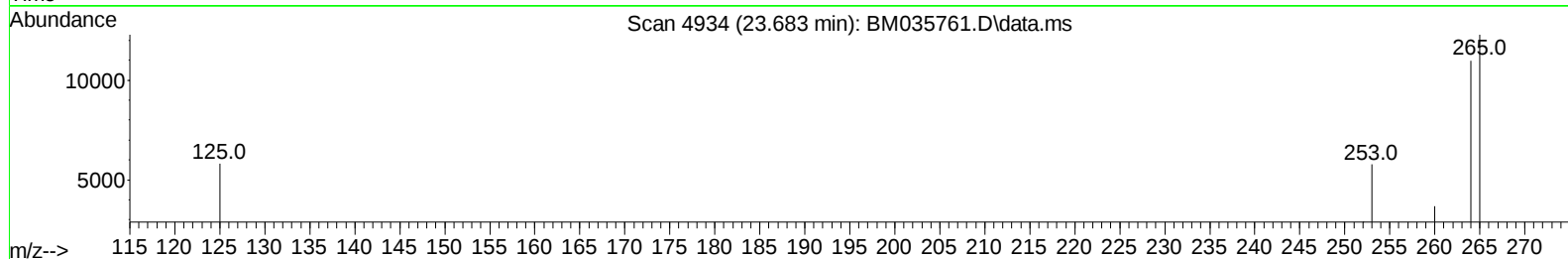
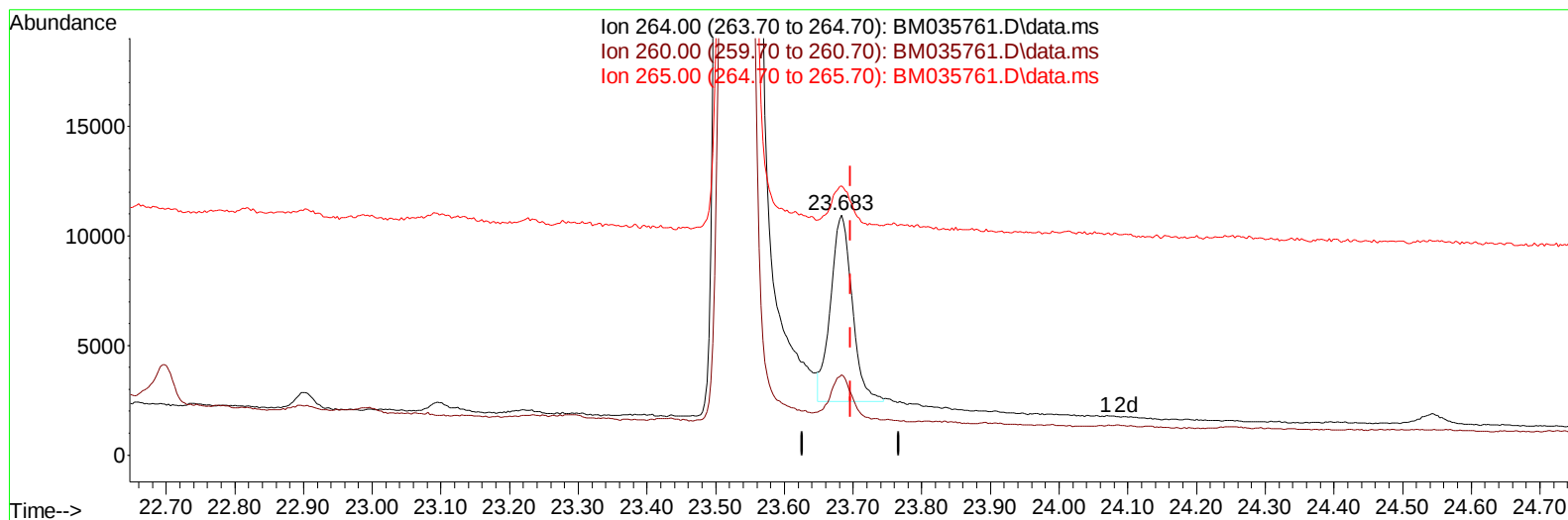
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
Data File : BM035761.D
Acq On : 29 Jun 2022 15:07
Operator : CG/JU
Sample : N3374-07RE
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4T7RE

Manual IntegrationsAPPROVED

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TIC: BM035761.D\data.ms

(23) Perylene-d12 (I)

23.683min (-0.014) 0.40 ng/ul m

response 18629

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	33.43#
265.00	119.70	111.93
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
 Data File : BM035761.D
 Acq On : 29 Jun 2022 15:07
 Operator : CG/JU
 Sample : N3374-07RE
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T7RE

Manual IntegrationsAPPROVED

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Quant Time: Jun 30 02:42:50 2022
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 QLast Update : Wed Jun 29 17:48:53 2022
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.778	152		4125m	0.400	ng/ul	-0.09
4) Naphthalene-d8	10.523	136		64416m	0.400	ng/ul	-0.10
9) Acenaphthene-d10	14.413	164		9613m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.157	188		17830m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.359	240		18902m	0.400	ng/ul	-0.01
23) Perylene-d12	23.683	264		18629m	0.400	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.209	96		28230	5.043	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.162	152		12834m	0.127	ng/ul	-0.07
18) Fluoranthene-d10	19.196	212		18723m	0.294	ng/ul	-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.243	88		17773m	3.210	ng/ul	
5) Naphthalene	10.617	128		8232m	0.042	ng/ul	
11) Acenaphthene	14.473	153		36325m	0.936	ng/ul	
12) Fluorene	15.463	166		58787m	1.314	ng/ul	
15) Phenanthrene	17.199	178		74270m	1.149	ng/ul	
16) Anthracene	17.292	178		112754m	2.100	ng/ul	
19) Fluoranthene	19.224	202		15582m	0.165	ng/ul	
20) Pyrene	19.586	202		20169m	0.190	ng/ul	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
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