

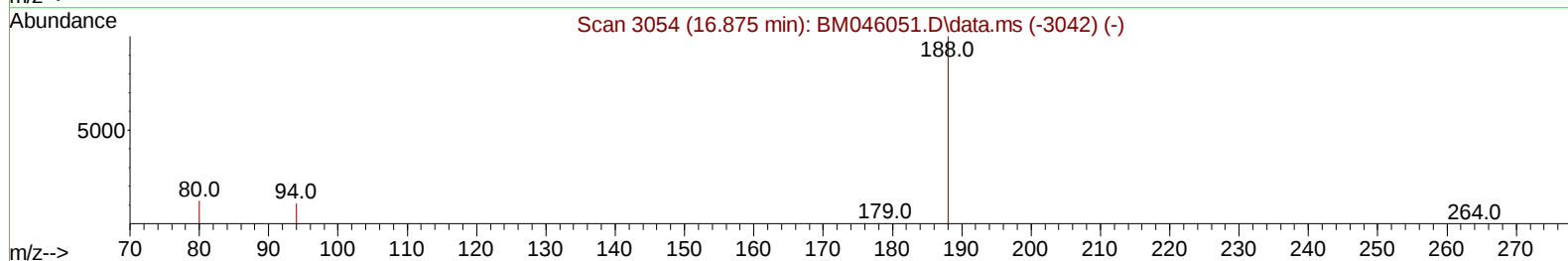
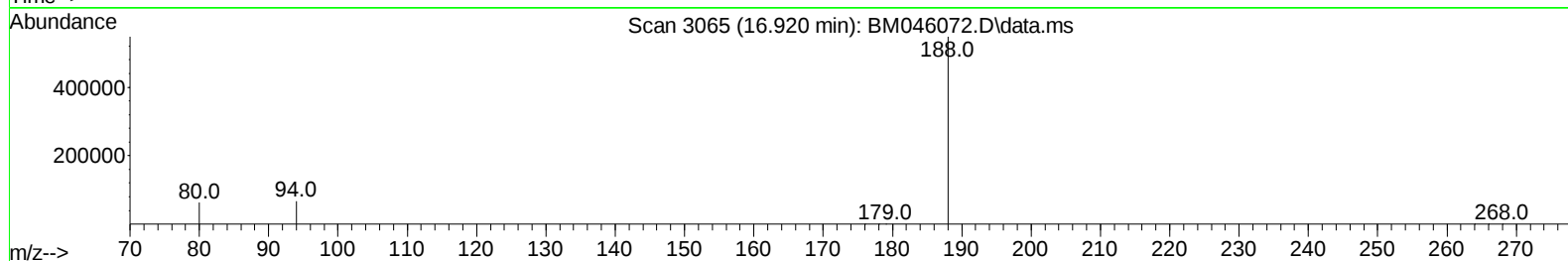
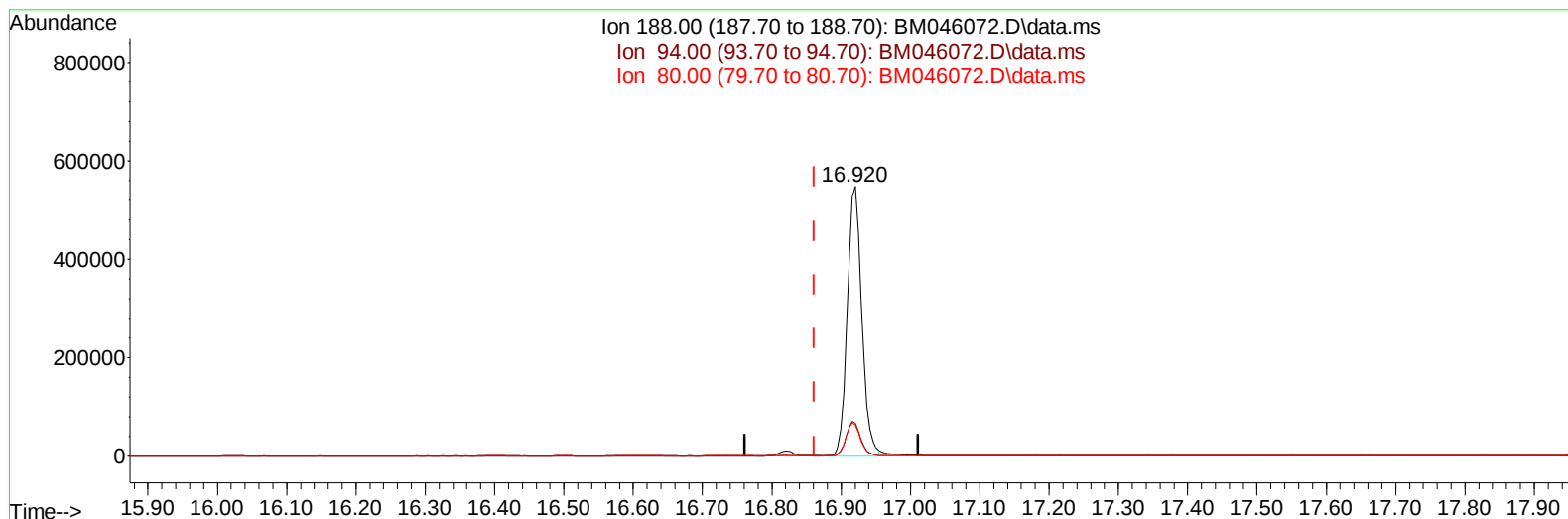
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
Data File : BM046072.D
Acq On : 19 Jun 2024 04:30
Operator : MA/JU
Sample : P2695-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BL3

Manual IntegrationsAPPROVED

Quant Time: Jun 19 08:26:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 18 13:58:29 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/19/2024
Supervised By :mohammad ahmed 06/21/2024



TIC: BM046072.D\data.ms

(13) Phenanthrene-d10 (I)

16.920min (+ 0.059) 0.40 ng/u1

response 792270

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	12.14
80.00	15.20	11.54#
0.00	0.00	0.00

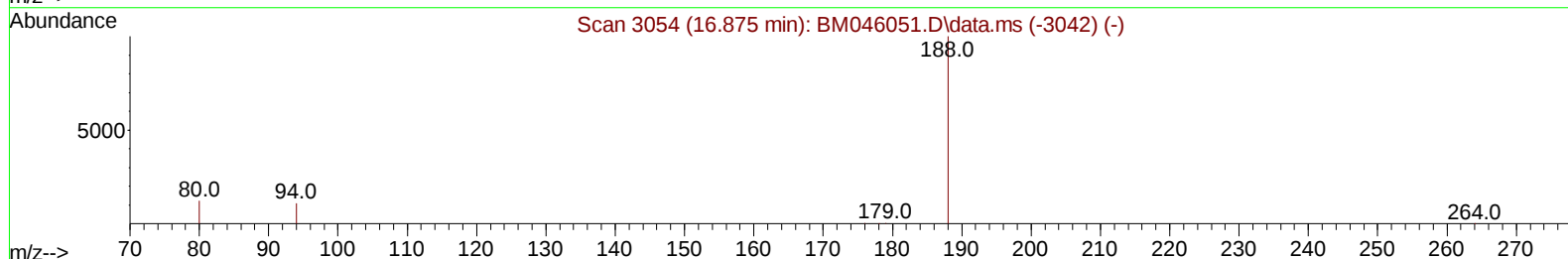
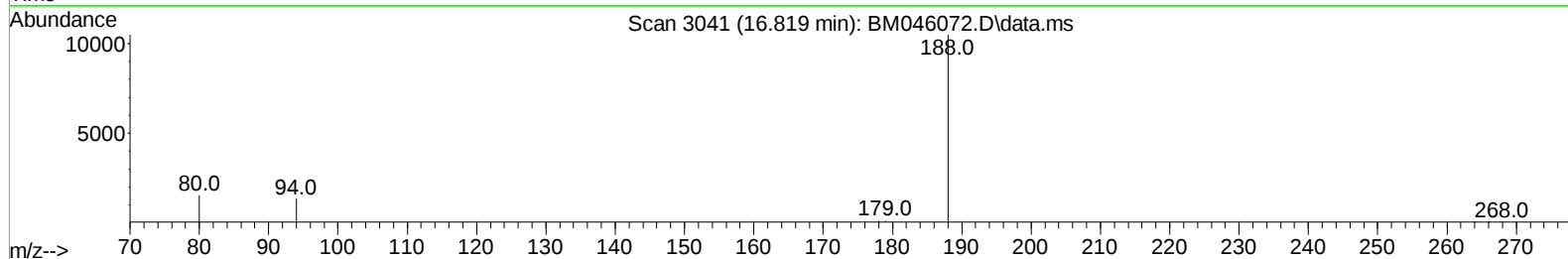
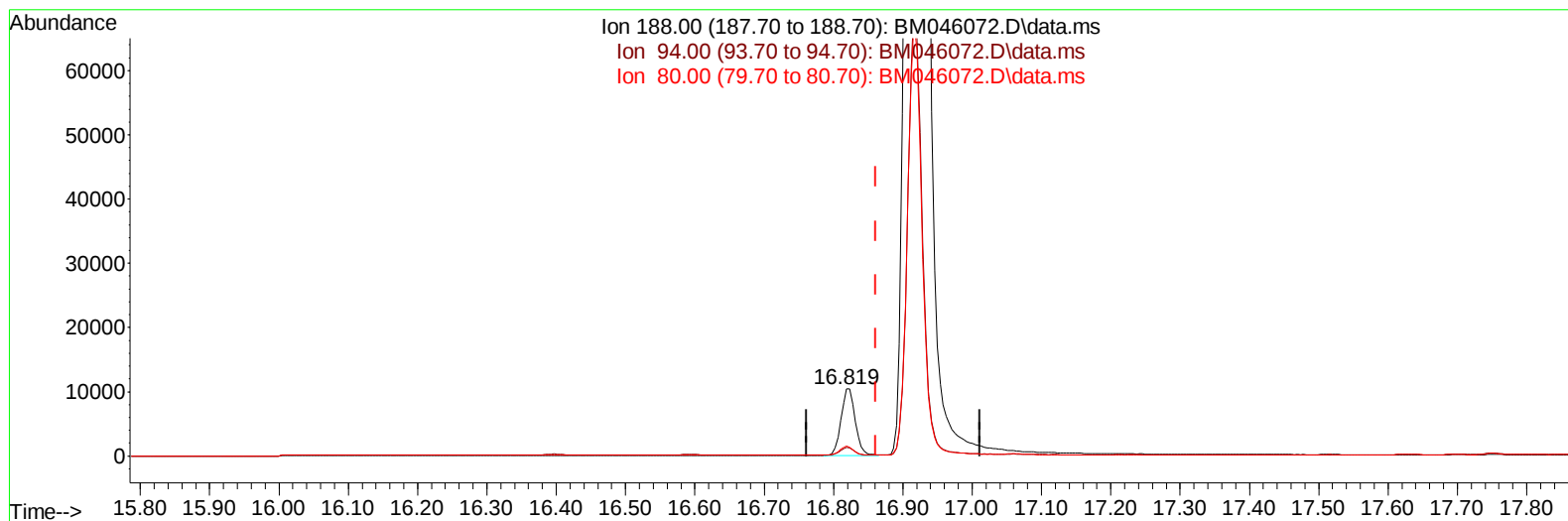
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
Data File : BM046072.D
Acq On : 19 Jun 2024 04:30
Operator : MA/JU
Sample : P2695-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BL3

Manual IntegrationsAPPROVED

Quant Time: Jun 19 08:26:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
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TIC: BM046072.D\data.ms

(13) Phenanthrene-d10 (I)

16.819min (-0.042) 0.40 ng/u1 m

response 14845

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	12.87
80.00	15.20	14.64
0.00	0.00	0.00

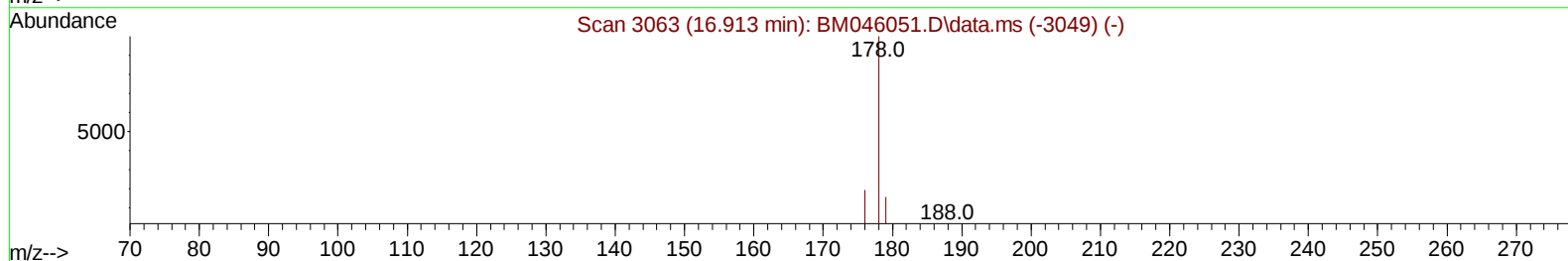
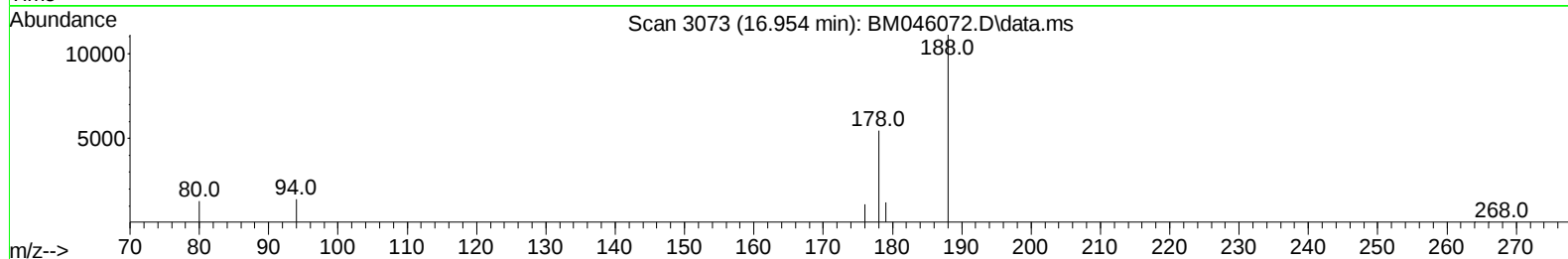
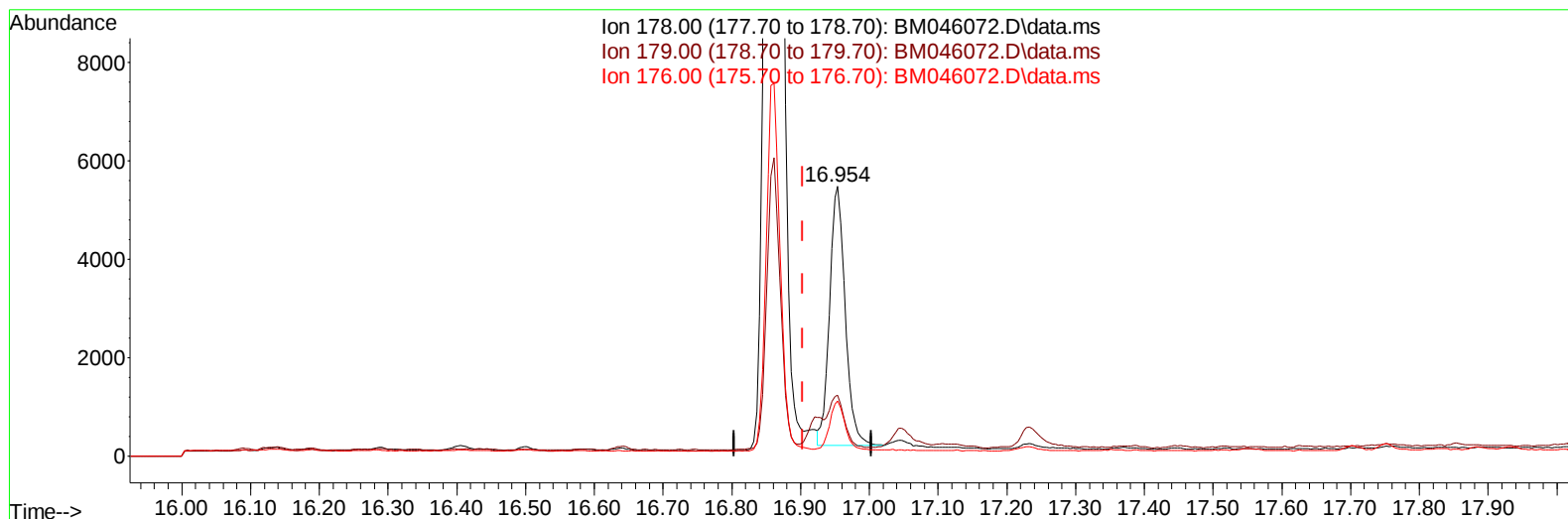
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
Data File : BM046072.D
Acq On : 19 Jun 2024 04:30
Operator : MA/JU
Sample : P2695-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BL3

Manual IntegrationsAPPROVED

Quant Time: Jun 19 08:26:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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TIC: BM046072.D\data.ms

(15) Phenanthrene

16.954min (+ 0.051) 0.20 ng/u1

response 8255

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	17.70	22.46#
176.00	21.40	20.38
0.00	0.00	0.00

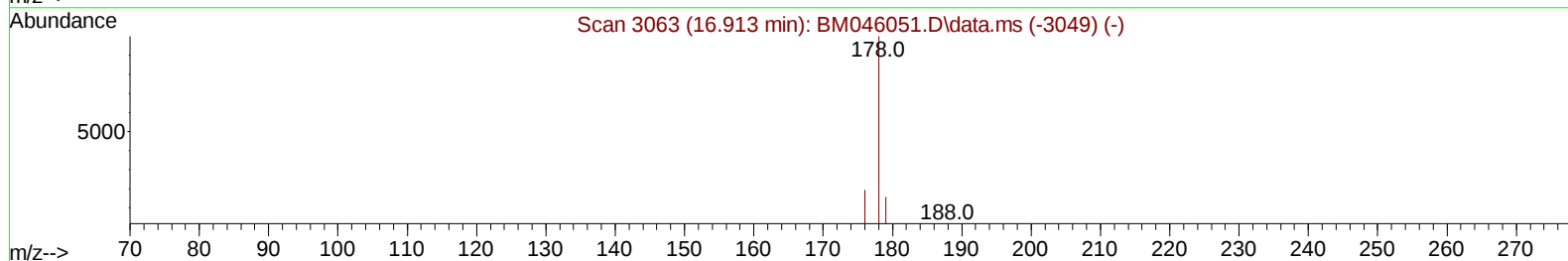
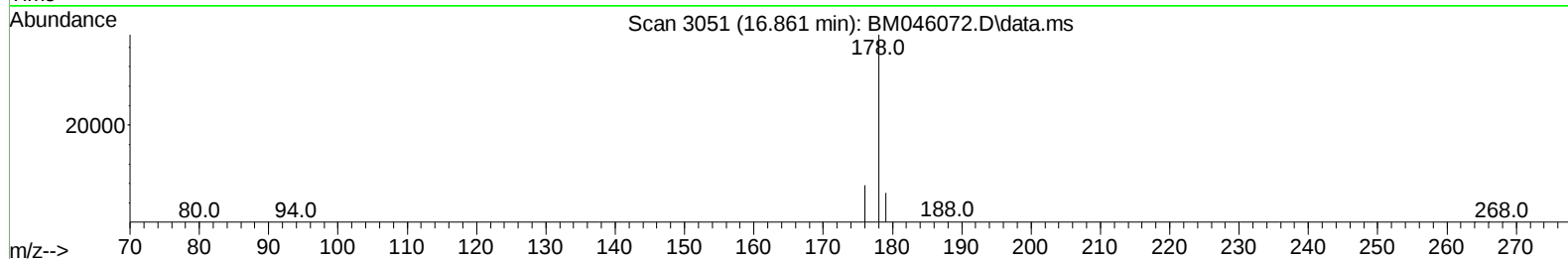
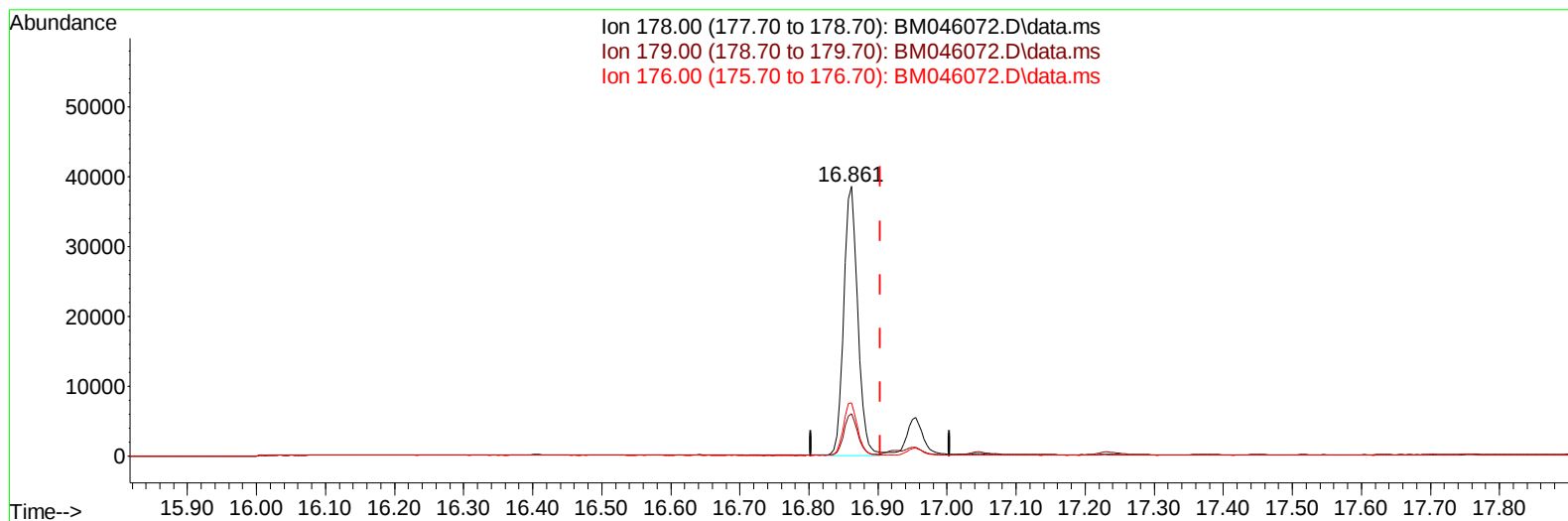
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
Data File : BM046072.D
Acq On : 19 Jun 2024 04:30
Operator : MA/JU
Sample : P2695-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BL3

Manual IntegrationsAPPROVED

Quant Time: Jun 19 08:26:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 18 13:58:29 2024
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Supervised By :mohammad ahmed 06/21/2024



TIC: BM046072.D\data.ms

(15) Phenanthrene

16.861min (-0.042) 1.30 ng/ul m

response 54021

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	17.70	15.71
176.00	21.40	19.62
0.00	0.00	0.00

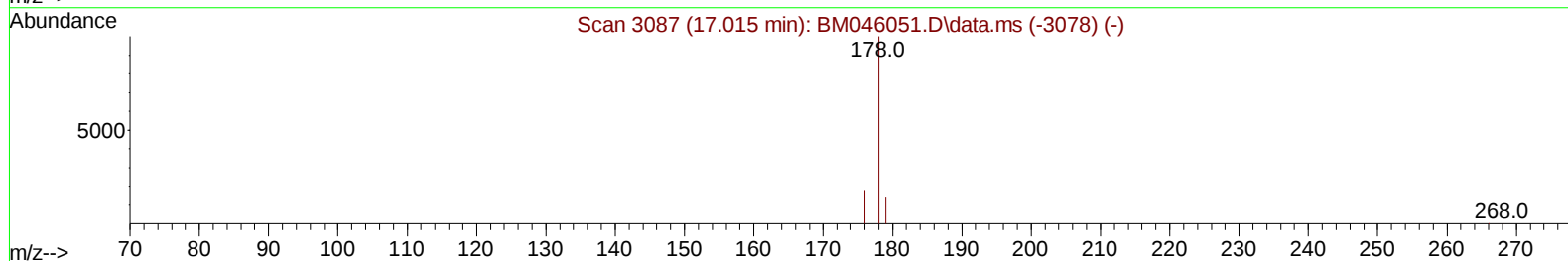
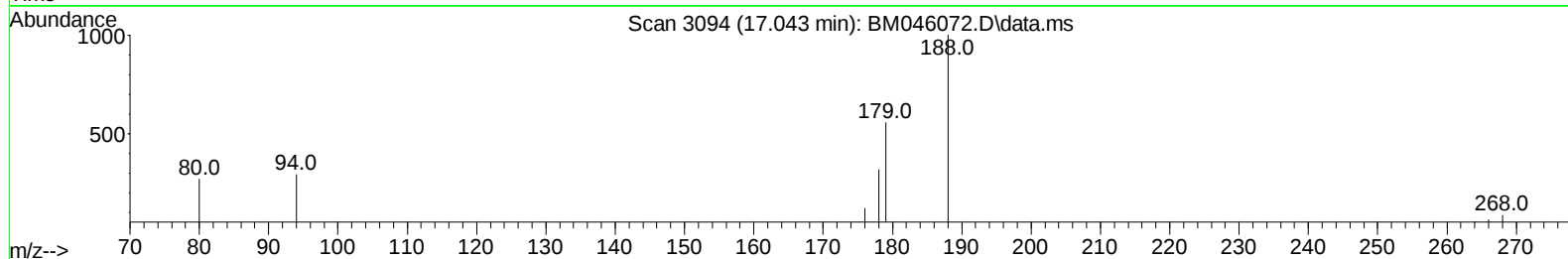
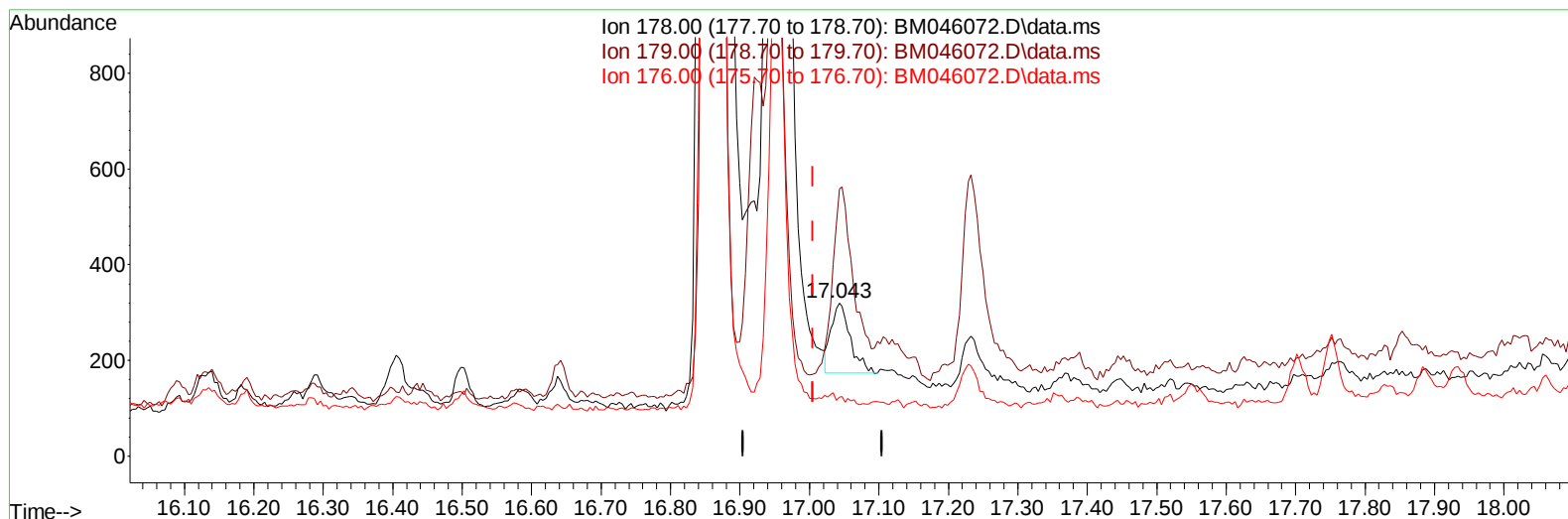
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
Data File : BM046072.D
Acq On : 19 Jun 2024 04:30
Operator : MA/JU
Sample : P2695-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BL3

Manual IntegrationsAPPROVED

Quant Time: Jun 19 08:26:05 2024
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TIC: BM046072.D\data.ms

(16) Anthracene

17.043min (+ 0.038) 0.01 ng/u1

response 283

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	18.60	174.38#
176.00	21.20	38.44#
0.00	0.00	0.00

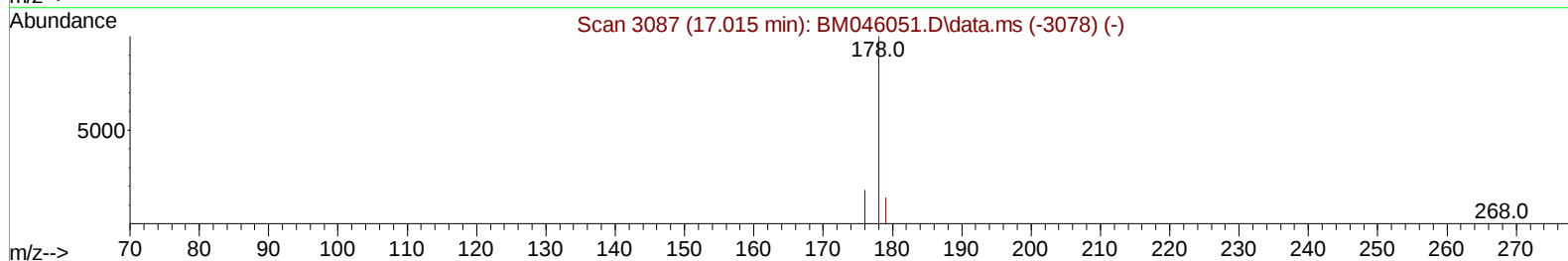
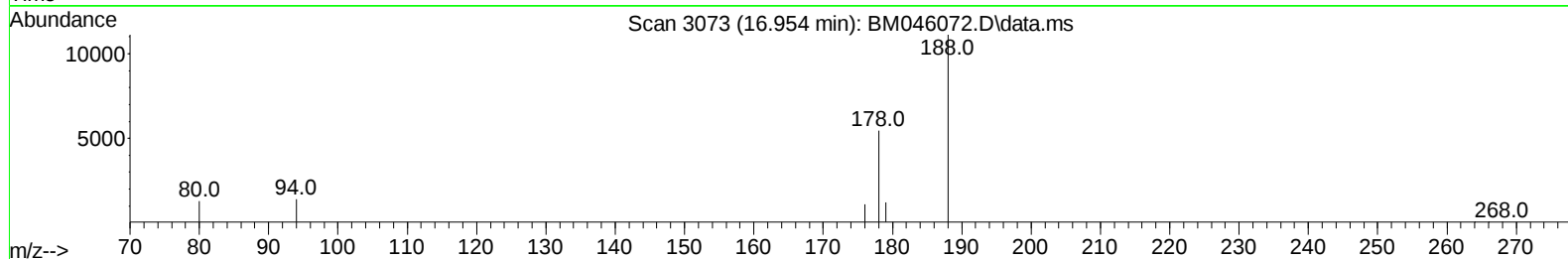
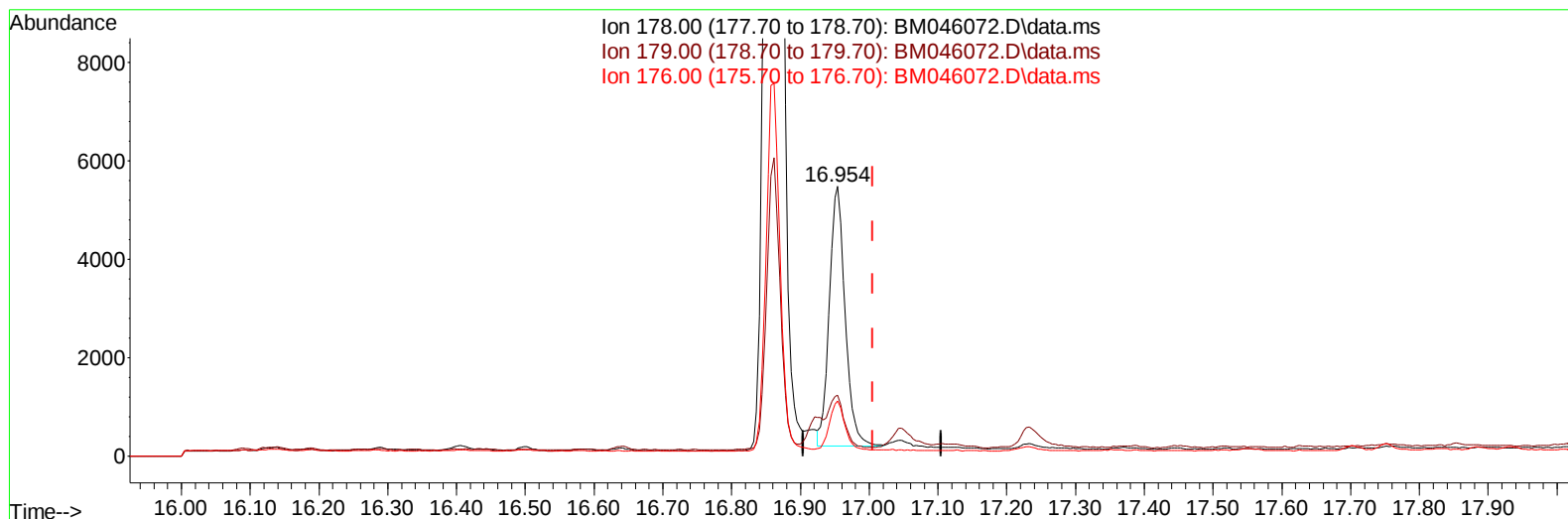
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
Data File : BM046072.D
Acq On : 19 Jun 2024 04:30
Operator : MA/JU
Sample : P2695-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BL3

Manual IntegrationsAPPROVED

Quant Time: Jun 19 08:26:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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TIC: BM046072.D\data.ms

(16) Anthracene

16.954min (-0.051) 0.27 ng/u1 m

response 8366

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	18.60	22.46#
176.00	21.20	20.38
0.00	0.00	0.00

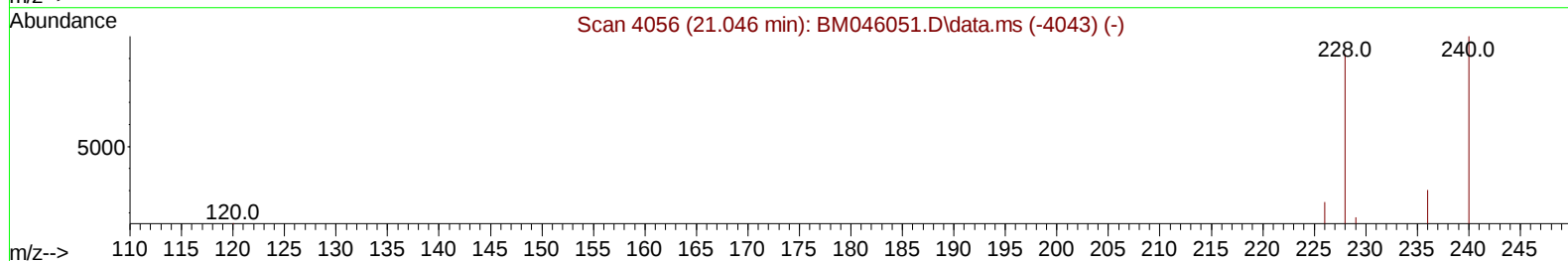
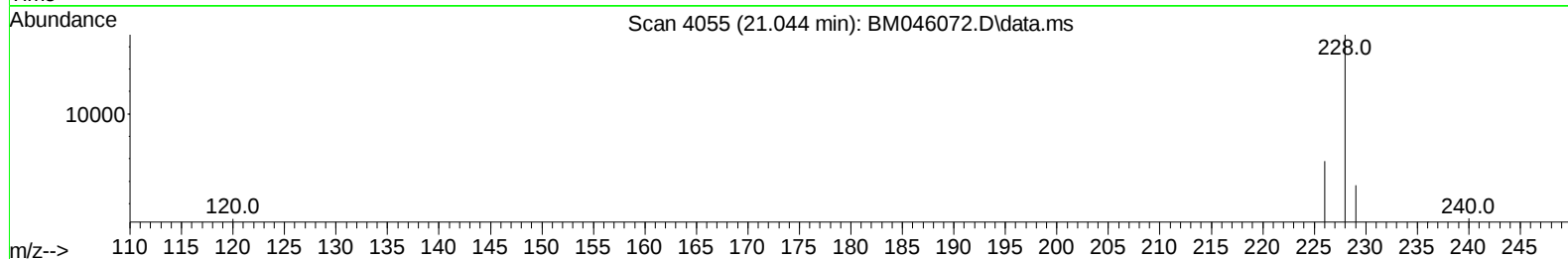
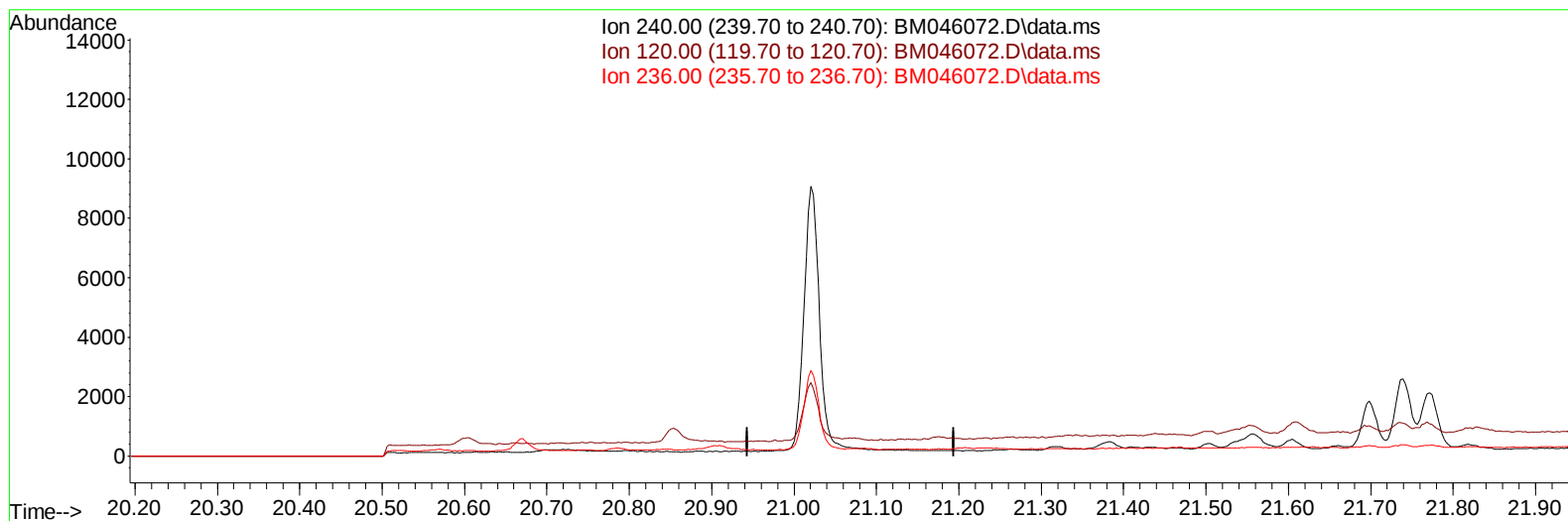
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
Data File : BM046072.D
Acq On : 19 Jun 2024 04:30
Operator : MA/JU
Sample : P2695-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BL3

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/19/2024
Supervised By :mohammad ahmed 06/21/2024

Quant Time: Jun 19 08:26:05 2024
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 18 13:58:29 2024
Response via : Initial Calibration



TIC: BM046072.D\data.ms

(17) Chrysene-d12

21.044min (-21.044) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	23.50	0.00#
236.00	33.60	0.00#
0.00	0.00	0.00

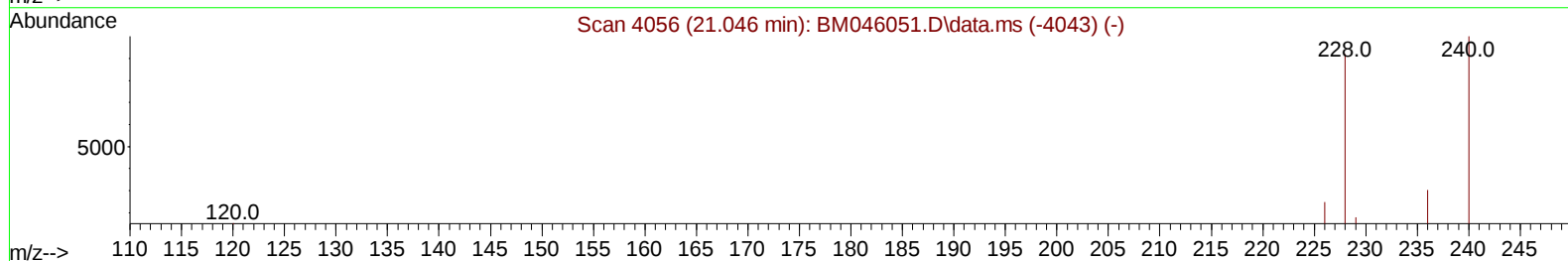
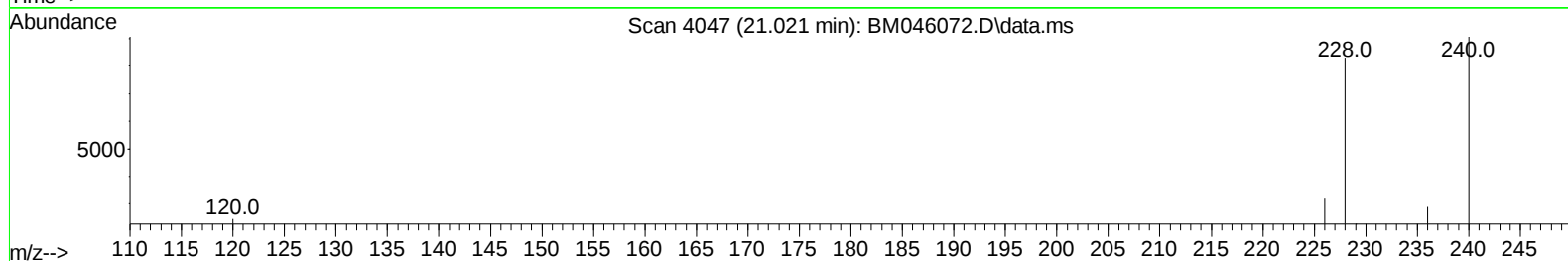
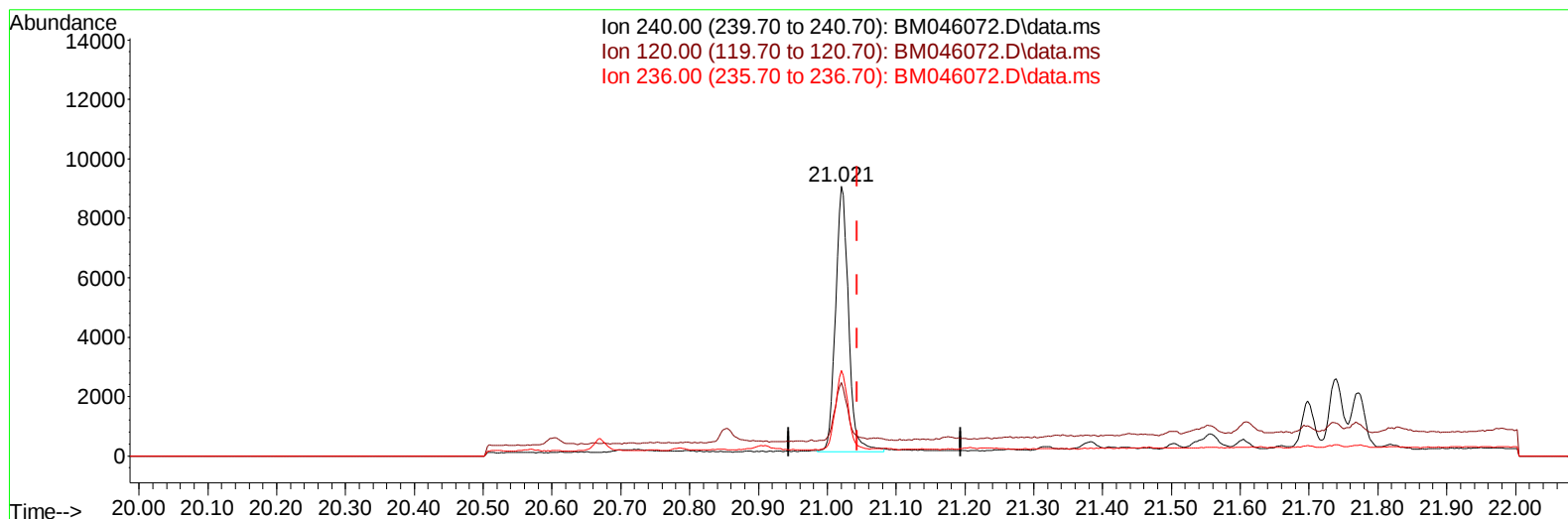
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
Data File : BM046072.D
Acq On : 19 Jun 2024 04:30
Operator : MA/JU
Sample : P2695-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BL3

Manual IntegrationsAPPROVED

Quant Time: Jun 19 08:26:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 18 13:58:29 2024
Response via : Initial Calibration

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Supervised By :mohammad ahmed 06/21/2024



TIC: BM046072.D\data.ms

(17) Chrysene-d12

21.021min (-0.023) 0.40 ng/u1 m

response 11781

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	23.50	27.16
236.00	33.60	31.84
0.00	0.00	0.00

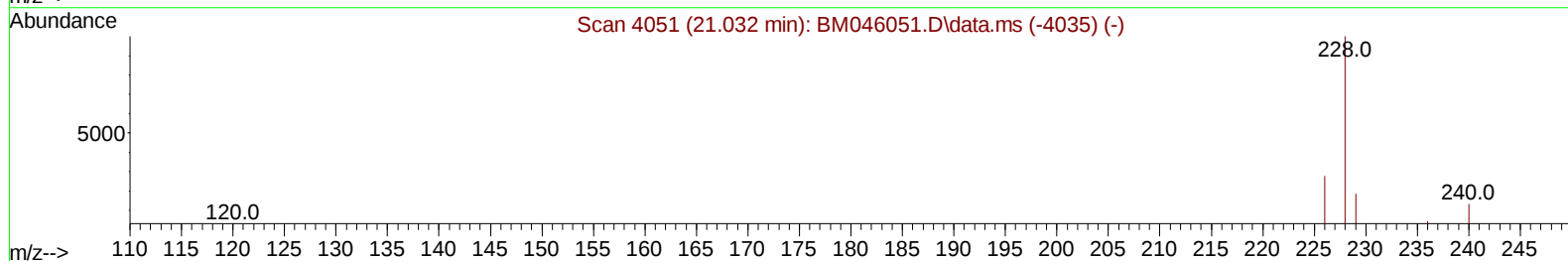
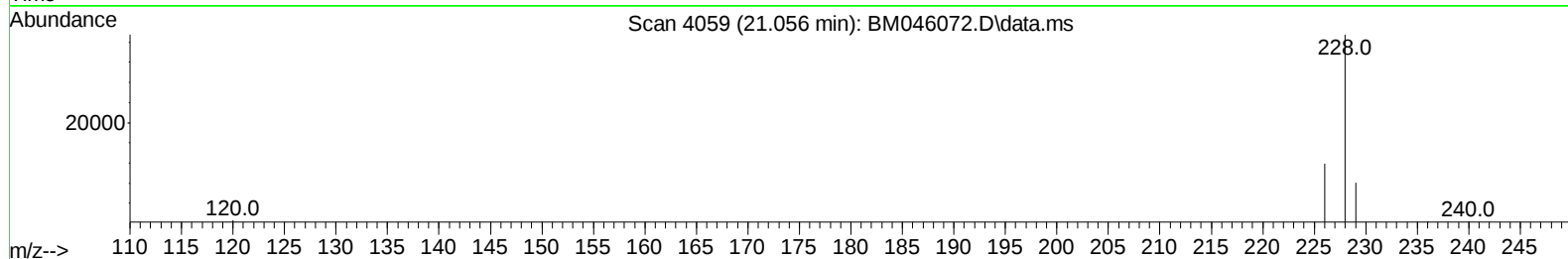
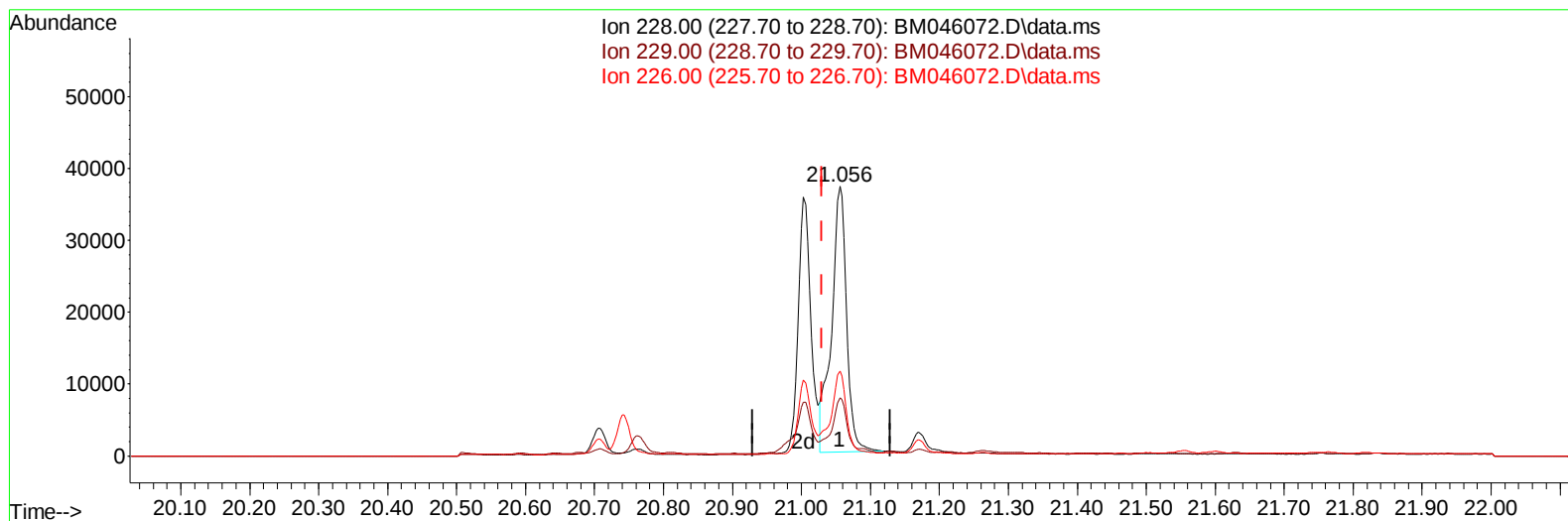
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
Data File : BM046072.D
Acq On : 19 Jun 2024 04:30
Operator : MA/JU
Sample : P2695-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BL3

Manual IntegrationsAPPROVED

Quant Time: Jun 19 08:26:05 2024
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TIC: BM046072.D\data.ms

(21) Benzo(a)anthracene

21.056min (+ 0.026) 1.23 ng/u1

response 56029

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	20.50	21.57
226.00	29.30	31.59
0.00	0.00	0.00

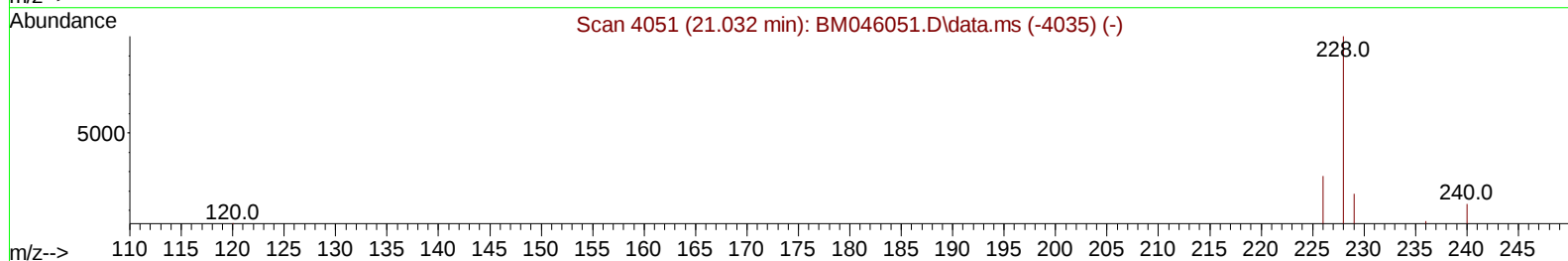
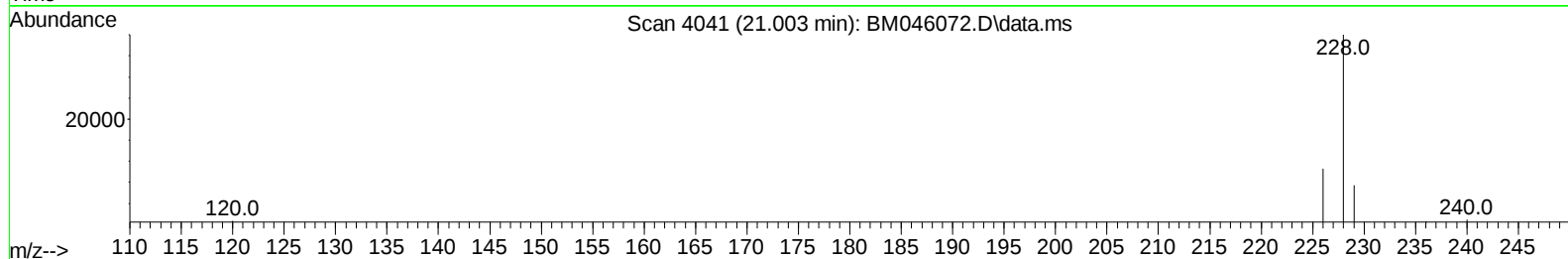
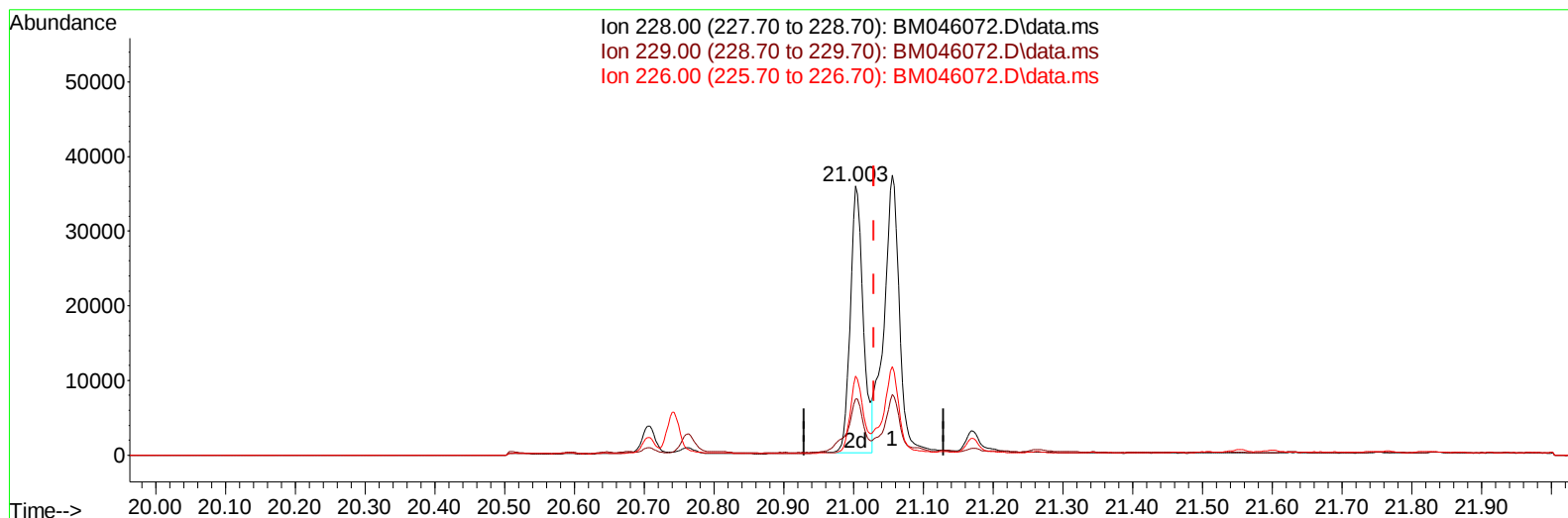
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
Data File : BM046072.D
Acq On : 19 Jun 2024 04:30
Operator : MA/JU
Sample : P2695-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BL3

Manual IntegrationsAPPROVED

Quant Time: Jun 19 08:26:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
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TIC: BM046072.D\data.ms

(21) Benzo(a)anthracene

21.003min (-0.026) 1.02 ng/u1 m

response 46348

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	20.50	20.82
226.00	29.30	29.32
0.00	0.00	0.00

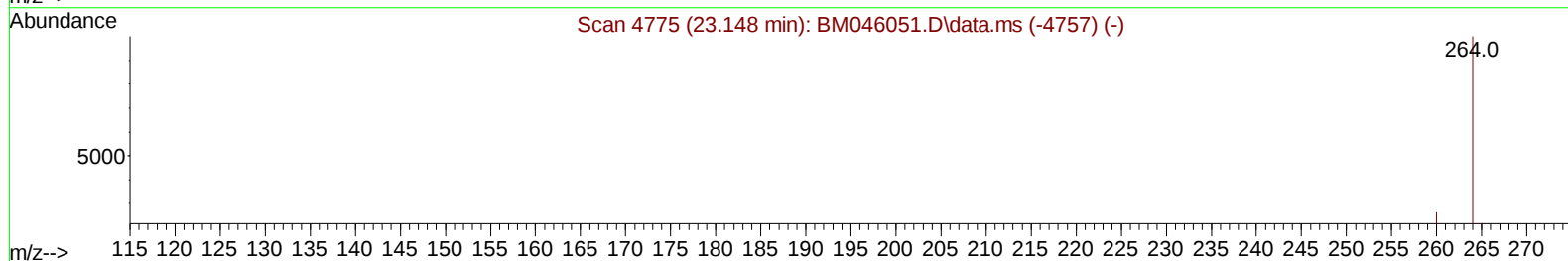
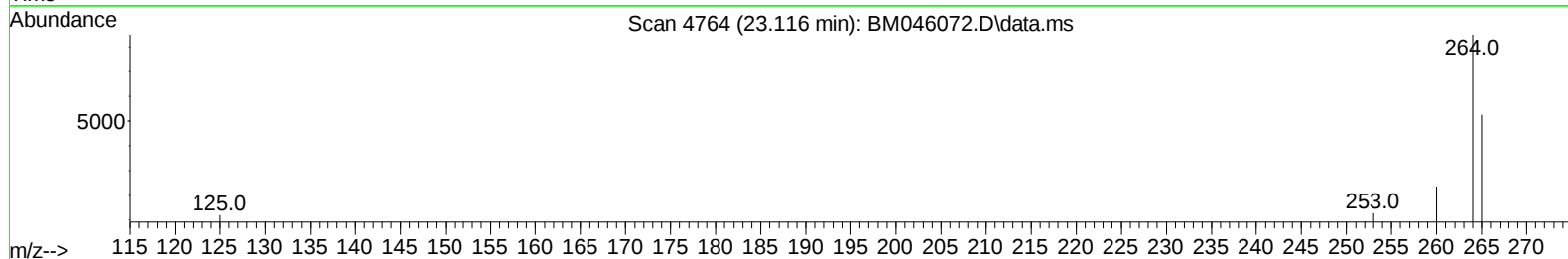
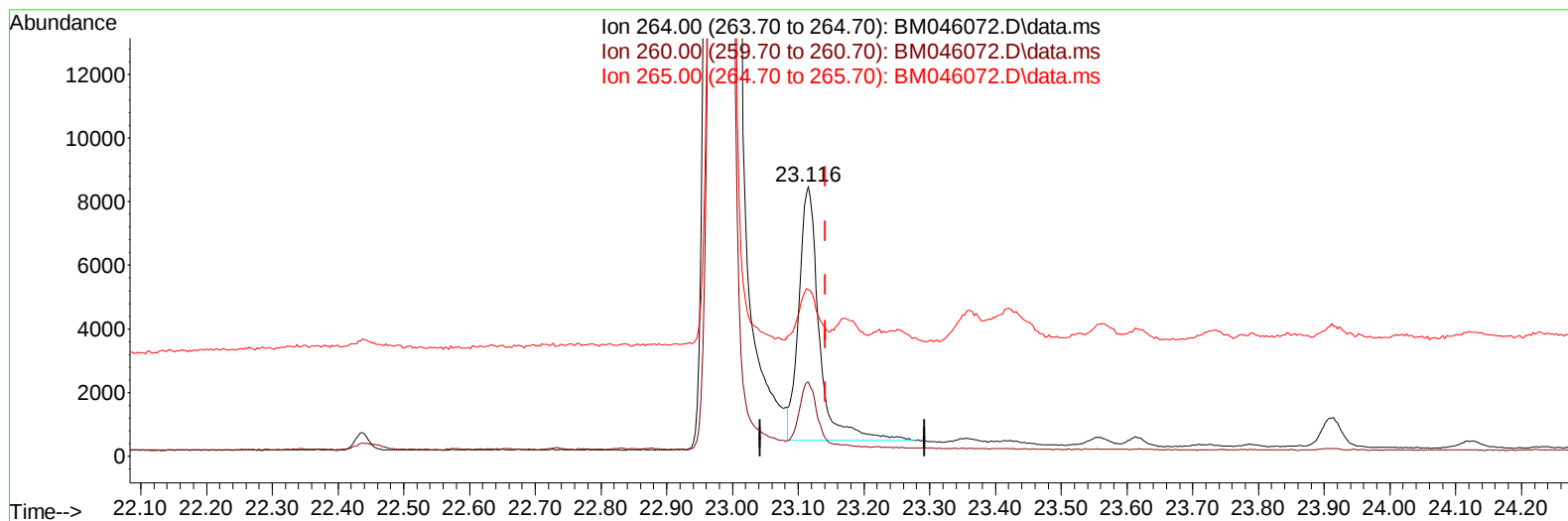
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
Data File : BM046072.D
Acq On : 19 Jun 2024 04:30
Operator : MA/JU
Sample : P2695-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BL3

Manual IntegrationsAPPROVED

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TIC: BM046072.D\data.ms

(23) Perylene-d12 (I)

23.116min (-0.026) 0.40 ng/u1

response 17118

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	27.59
265.00	110.60	61.76#
0.00	0.00	0.00

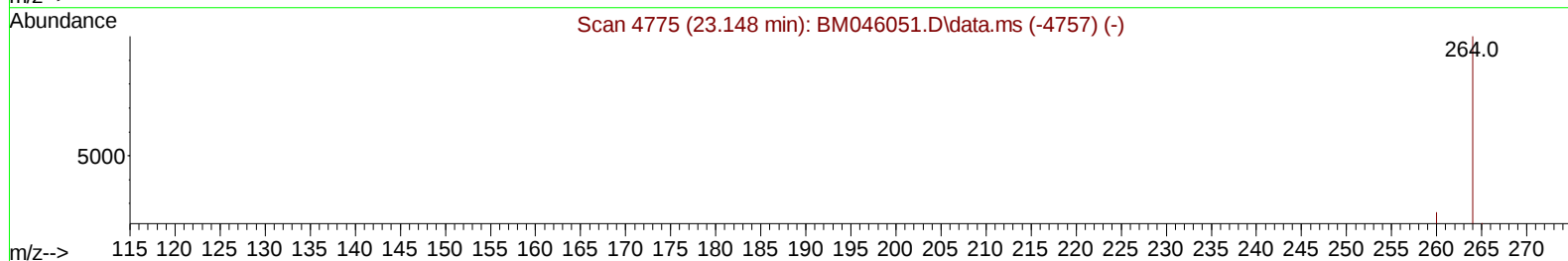
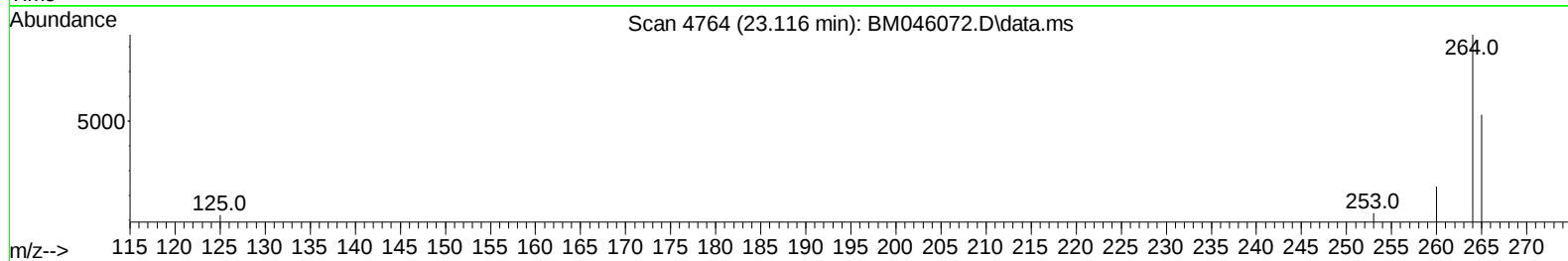
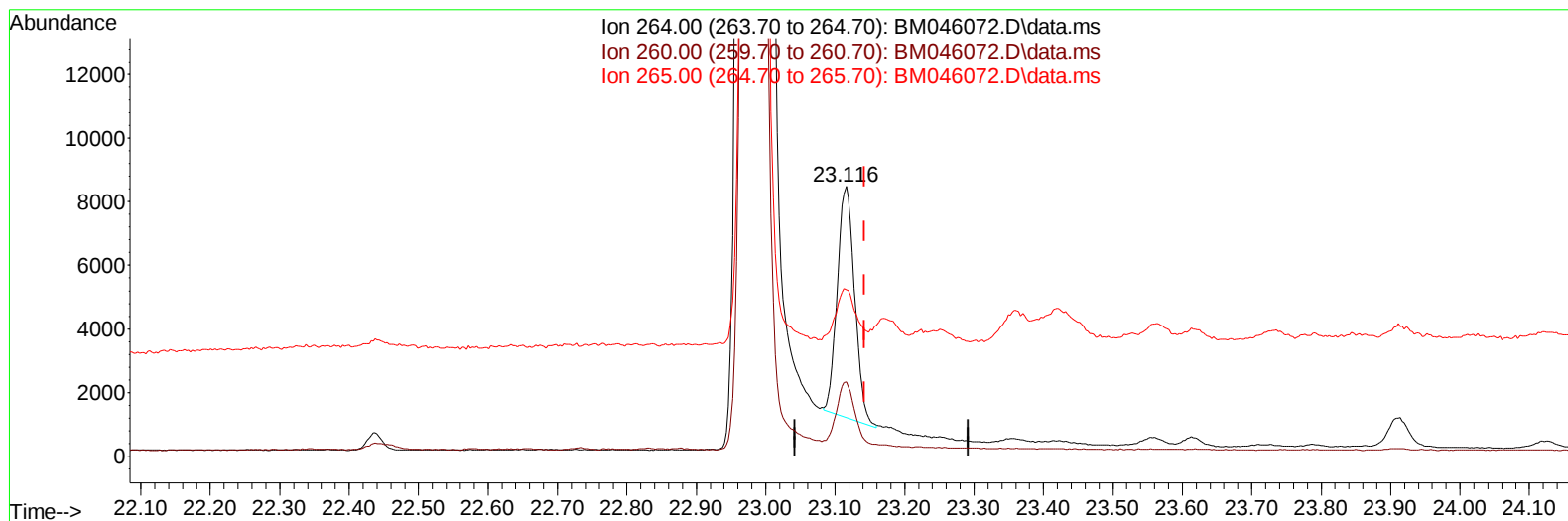
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
Data File : BM046072.D
Acq On : 19 Jun 2024 04:30
Operator : MA/JU
Sample : P2695-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BL3

Manual IntegrationsAPPROVED

Quant Time: Jun 19 08:26:05 2024
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TIC: BM046072.D\data.ms

(23) Perylene-d12 (I)

23.116min (-0.026) 0.40 ng/ul m

response 12592

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	27.59
265.00	110.60	61.76#
0.00	0.00	0.00

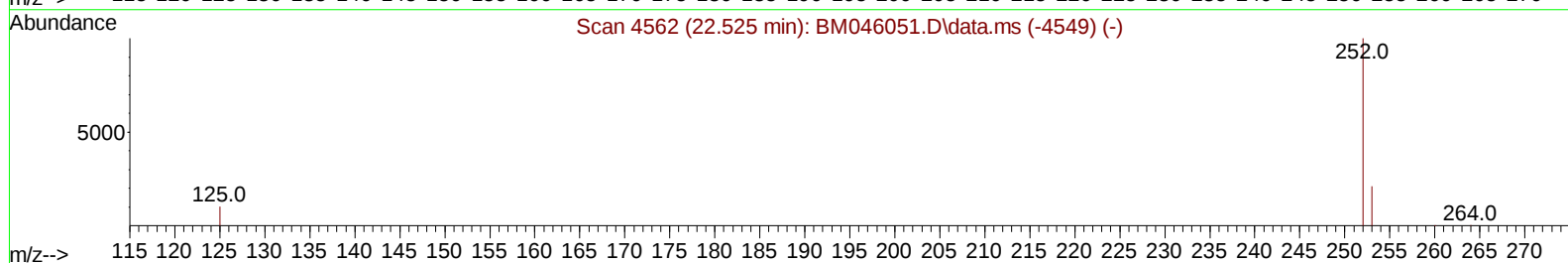
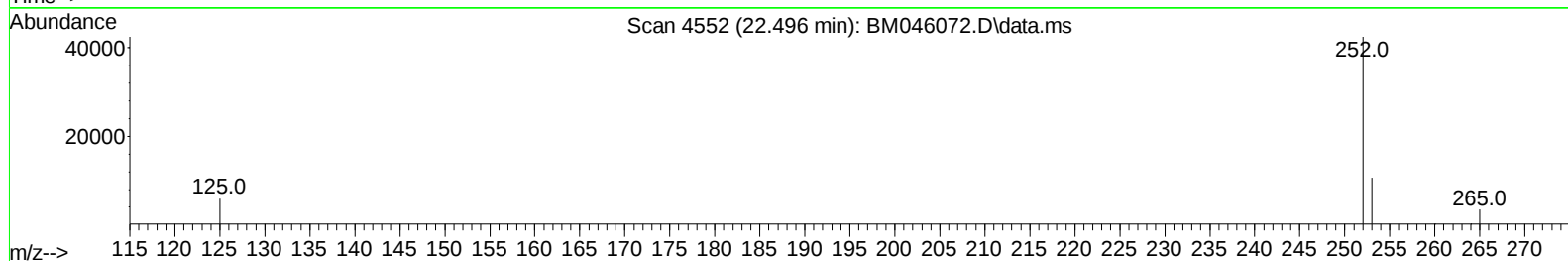
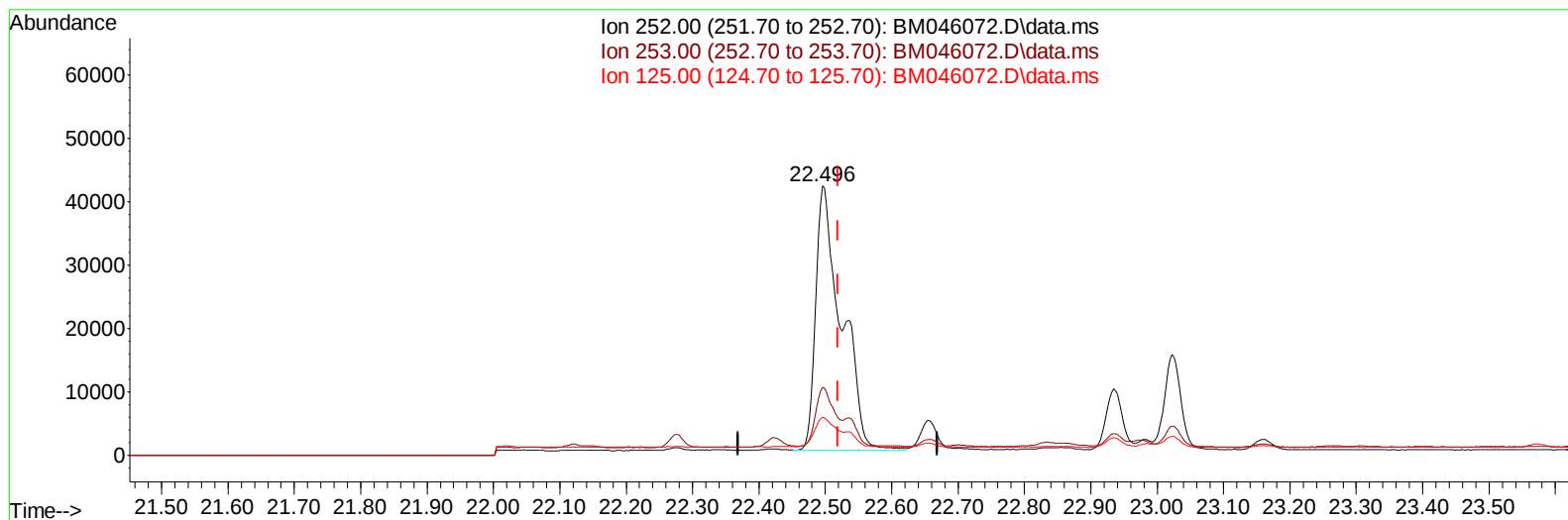
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
Data File : BM046072.D
Acq On : 19 Jun 2024 04:30
Operator : MA/JU
Sample : P2695-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BL3

Manual IntegrationsAPPROVED

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TIC: BM046072.D\data.ms

(24) Benzo(b)fluoranthene

22.496min (-0.023) 2.48 ng/u1

response 112433

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	32.90	25.12
125.00	20.10	14.11
0.00	0.00	0.00

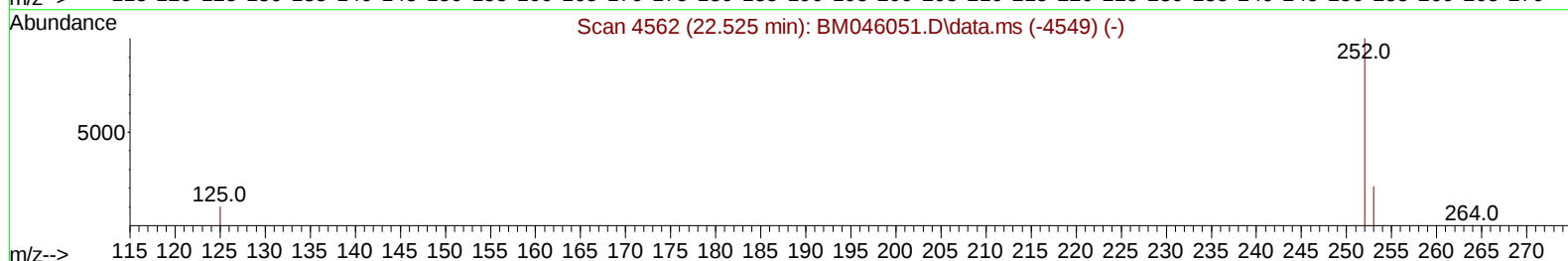
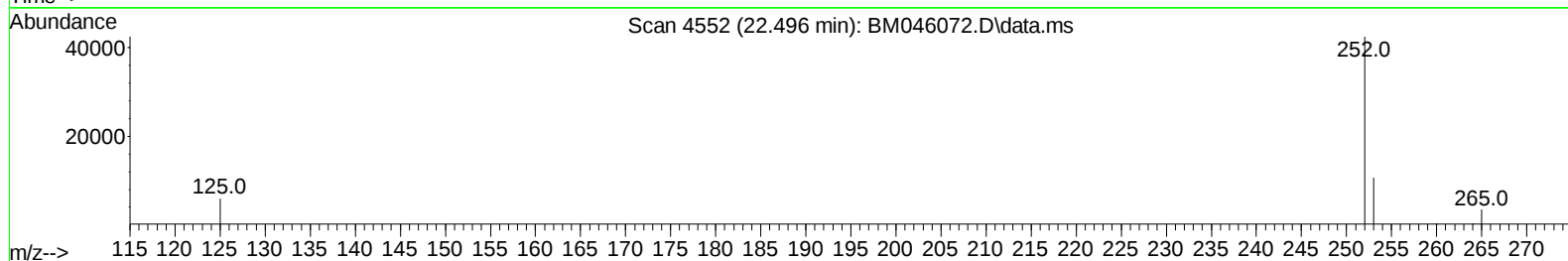
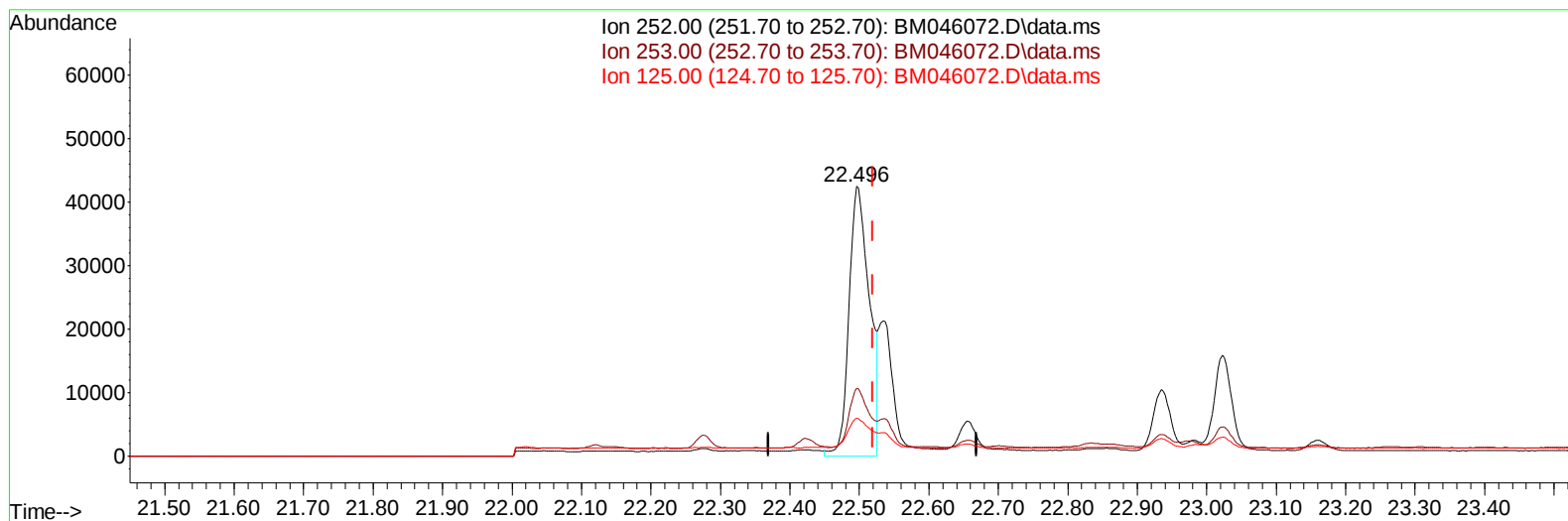
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
Data File : BM046072.D
Acq On : 19 Jun 2024 04:30
Operator : MA/JU
Sample : P2695-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BL3

Manual IntegrationsAPPROVED

Quant Time: Jun 19 08:26:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 18 13:58:29 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/19/2024
Supervised By :mohammad ahmed 06/21/2024



TIC: BM046072.D\data.ms

(24) Benzo(b)fluoranthene

22.496min (-0.023) 1.91 ng/u1 m

response 86698

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	32.90	25.12
125.00	20.10	14.11
0.00	0.00	0.00

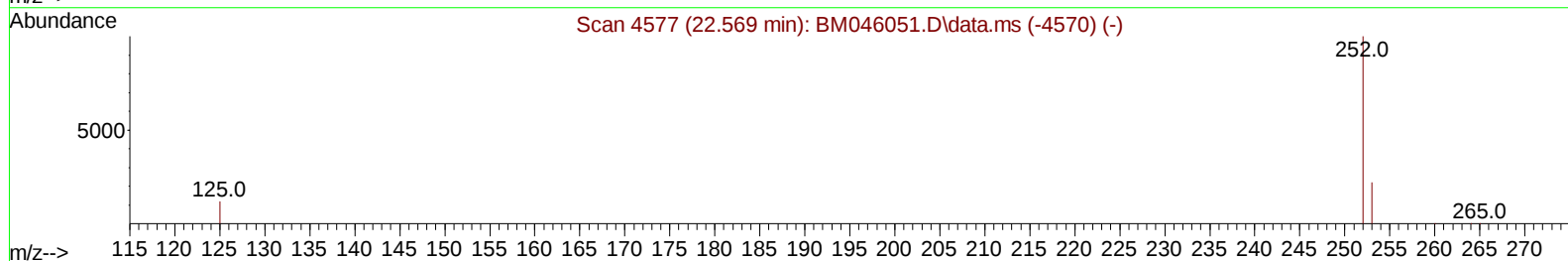
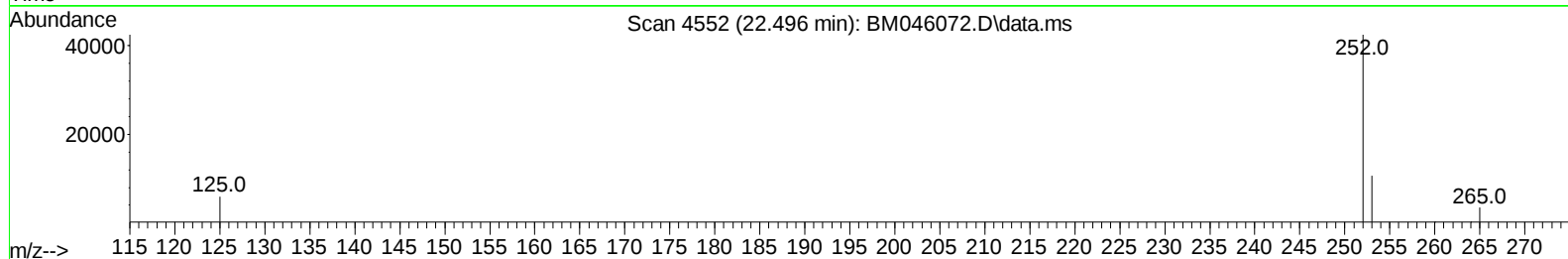
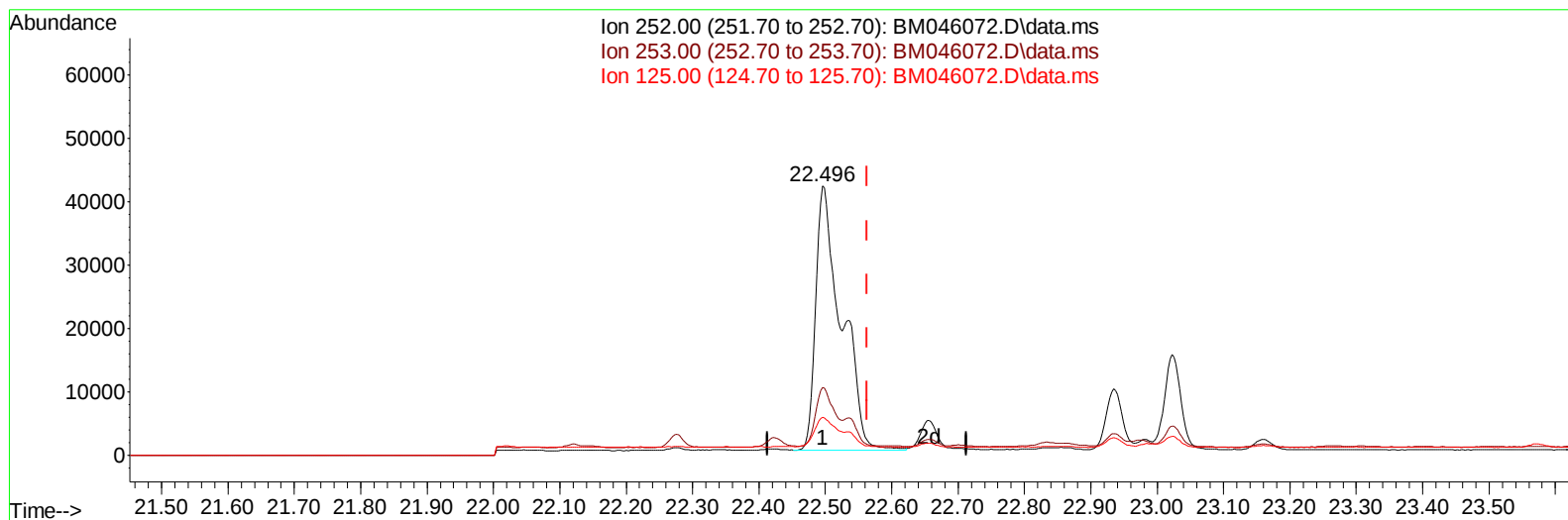
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
Data File : BM046072.D
Acq On : 19 Jun 2024 04:30
Operator : MA/JU
Sample : P2695-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BL3

Manual IntegrationsAPPROVED

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TIC: BM046072.D\data.ms

(25) Benzo(k)fluoranthene

22.496min (-0.067) 2.08 ng/u1

response 112433

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	34.00	25.12#
125.00	20.80	14.11#
0.00	0.00	0.00

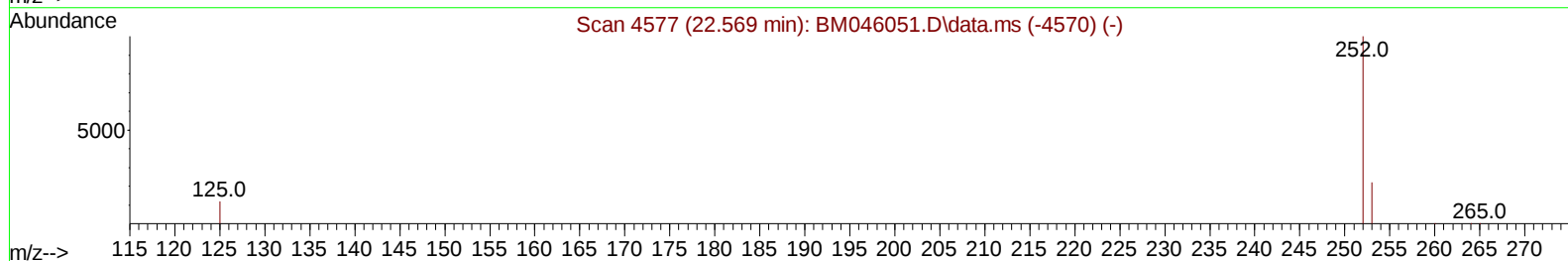
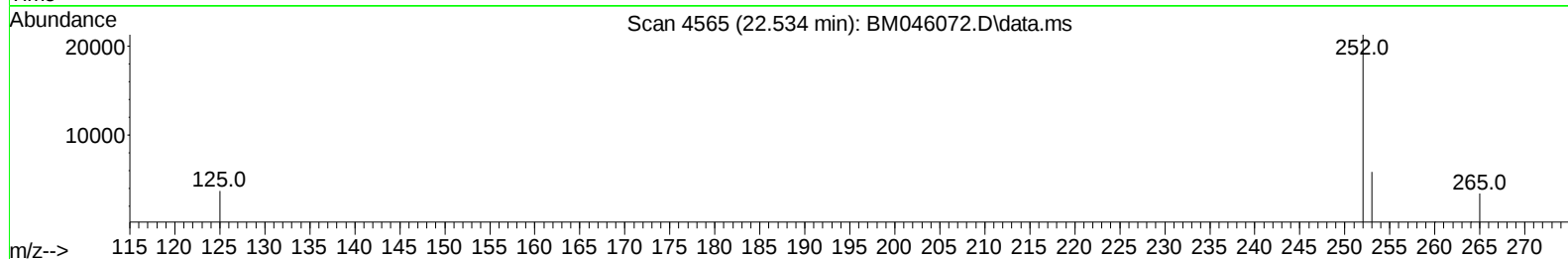
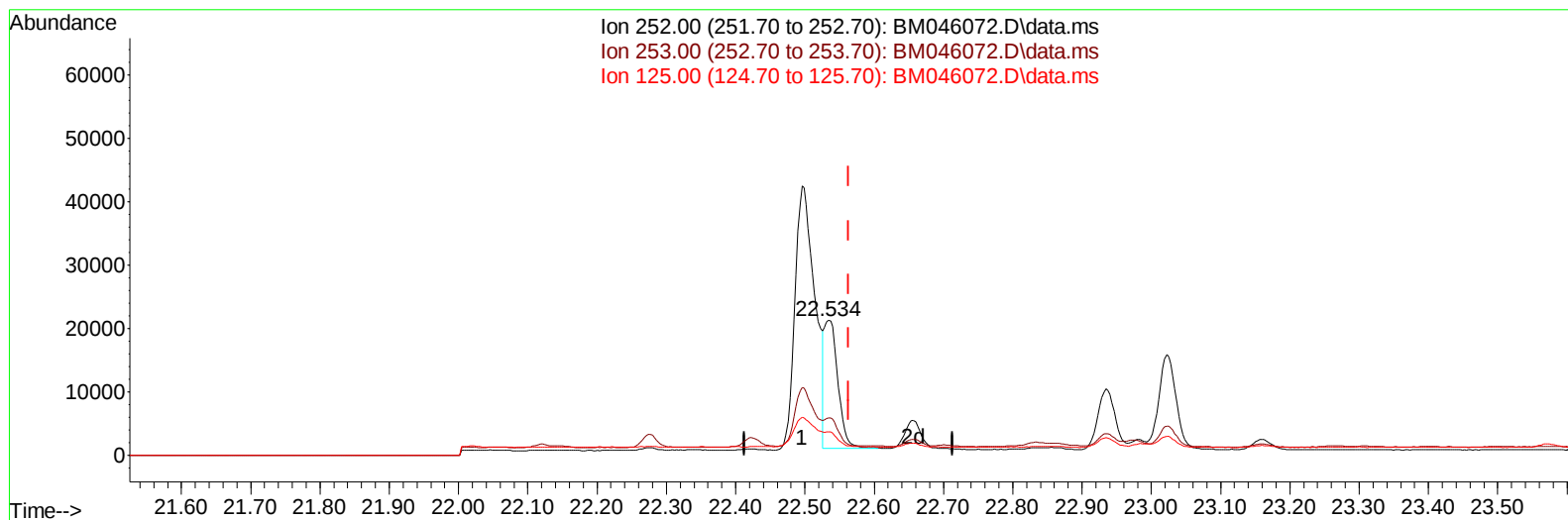
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
Data File : BM046072.D
Acq On : 19 Jun 2024 04:30
Operator : MA/JU
Sample : P2695-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BL3

Manual IntegrationsAPPROVED

Quant Time: Jun 19 08:26:05 2024
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TIC: BM046072.D\data.ms

(25) Benzo(k)fluoranthene

22.534min (-0.029) 0.52 ng/u1 m

response 27883

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	34.00	27.54
125.00	20.80	17.35
0.00	0.00	0.00

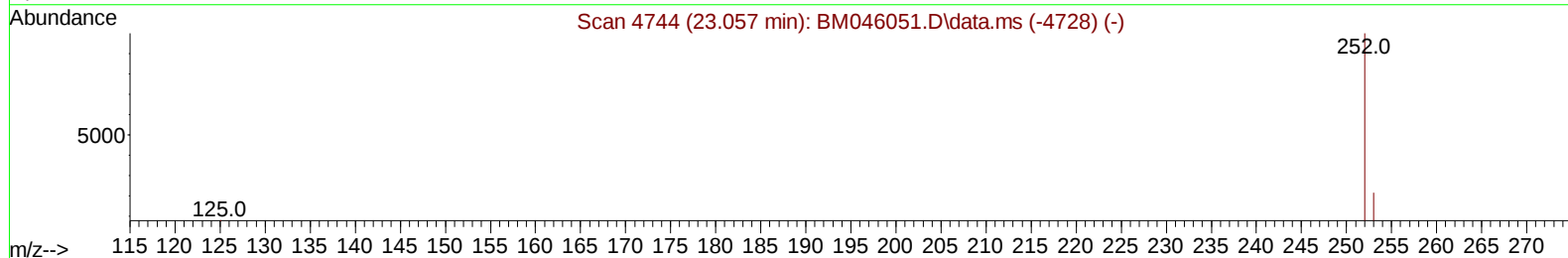
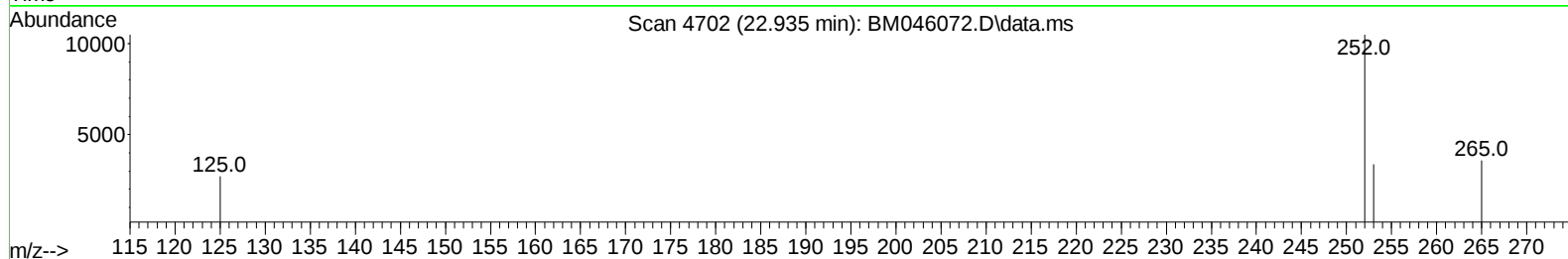
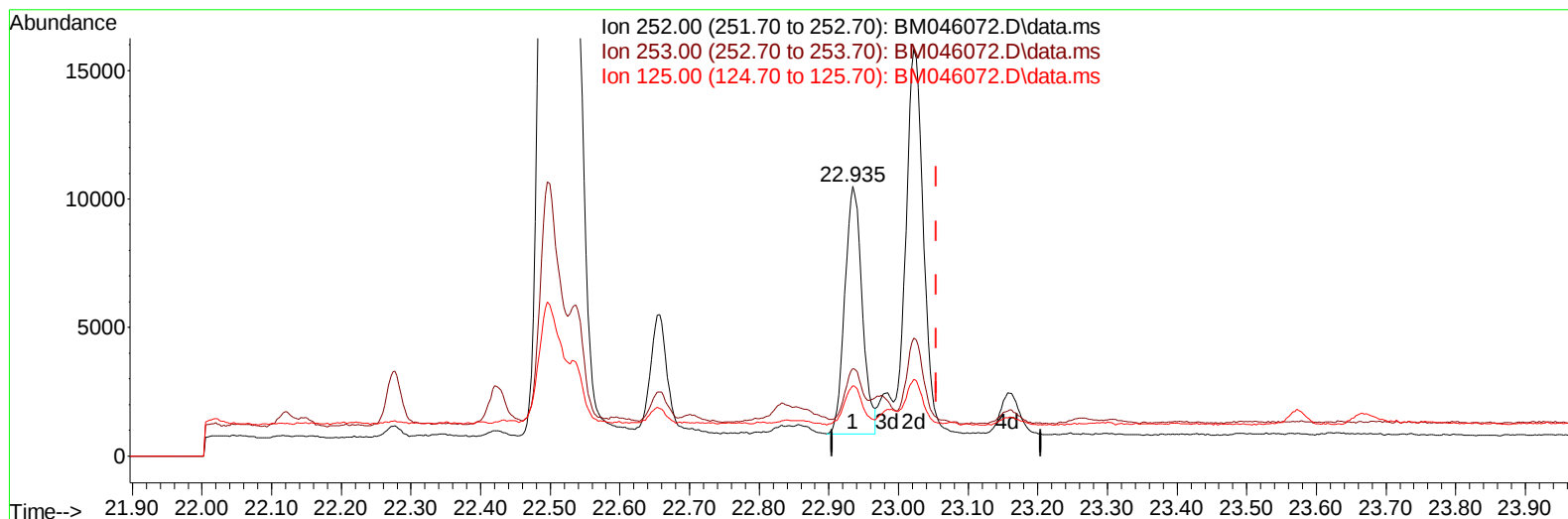
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
Data File : BM046072.D
Acq On : 19 Jun 2024 04:30
Operator : MA/JU
Sample : P2695-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BL3

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TIC: BM046072.D\data.ms

(26) Benzo(a)pyrene (C)

22.935min (-0.120) 0.40 ng/u1

response 16677

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	40.10	32.33
125.00	26.50	25.99
0.00	0.00	0.00

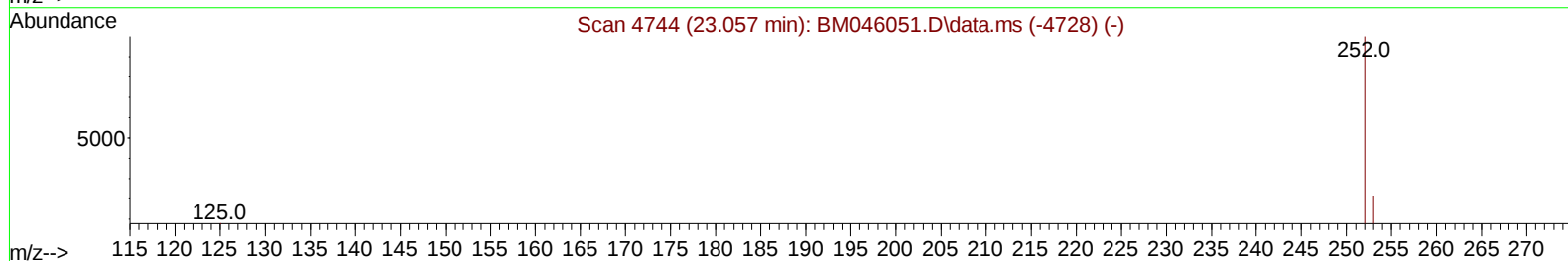
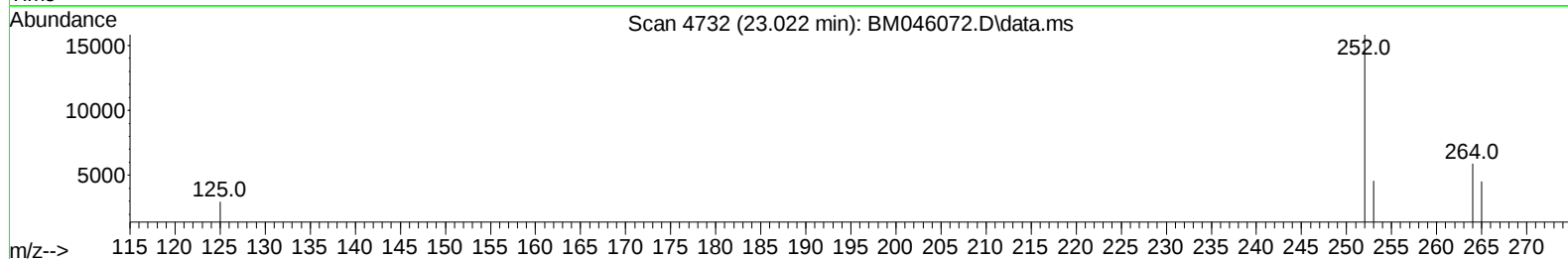
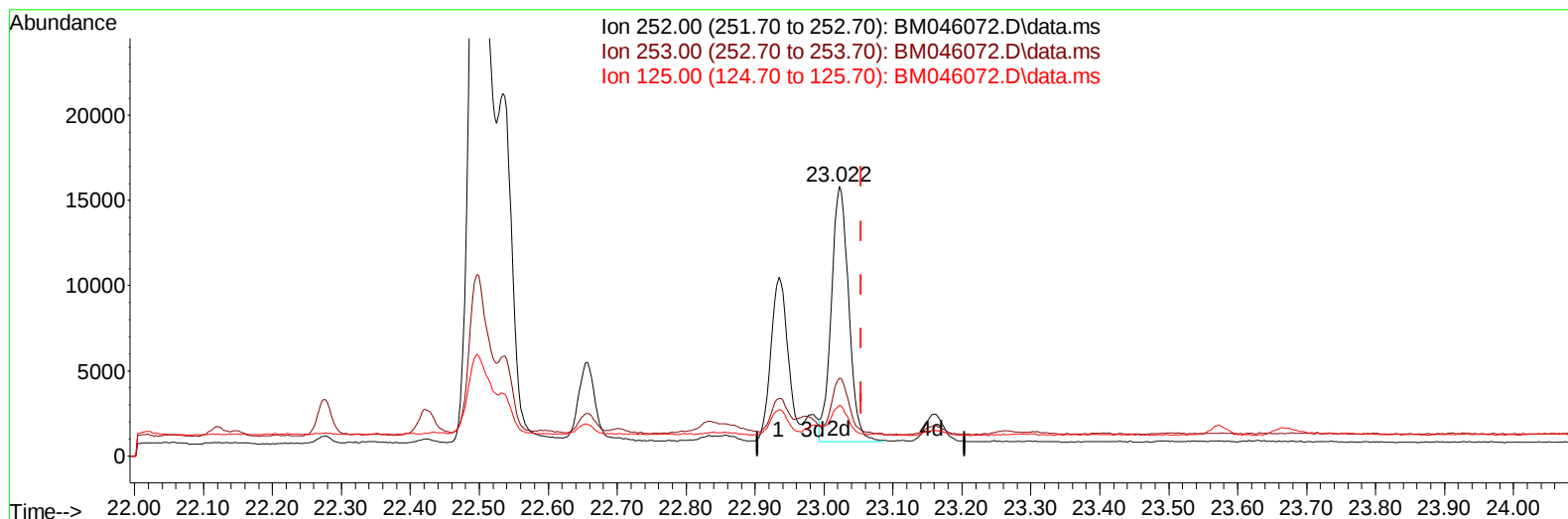
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
Data File : BM046072.D
Acq On : 19 Jun 2024 04:30
Operator : MA/JU
Sample : P2695-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4BL3

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/19/2024
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Quant Time: Jun 19 08:26:05 2024
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TIC: BM046072.D\data.ms

(26) Benzo(a)pyrene (C)

23.022min (-0.032) 0.62 ng/u1 m

response 26216

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	40.10	28.91#
125.00	26.50	18.86#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
 Data File : BM046072.D
 Acq On : 19 Jun 2024 04:30
 Operator : MA/JU
 Sample : P2695-14
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4BL3

Manual IntegrationsAPPROVED

Quant Time: Jun 19 08:26:05 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.430	152		4701	0.400	ng/ul	#-0.03
4) Naphthalene-d8	10.198	136		13313	0.400	ng/ul	#-0.06
9) Acenaphthene-d10	14.080	164		6963	0.400	ng/ul	-0.03
13) Phenanthrene-d10	16.819	188		14845m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.021	240		11781m	0.400	ng/ul	-0.02
23) Perylene-d12	23.116	264		12592m	0.400	ng/ul	-0.03
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.037	96		24021	3.724	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.821	152		5039	0.282	ng/ul	-0.04
18) Fluoranthene-d10	18.852	212		11022	0.312	ng/ul	-0.03
Target Compounds							
							Qvalue
5) Naphthalene	10.248	128		1947	0.052	ng/ul#	93
7) 2-Methylnaphthalene	11.898	142		524	0.025	ng/ul	99
10) Acenaphthylene	13.793	152		2542	0.077	ng/ul#	92
11) Acenaphthene	14.140	153		2002	0.084	ng/ul	97
12) Fluorene	15.134	166		2346	0.092	ng/ul	96
15) Phenanthrene	16.861	178		54021m	1.295	ng/ul	
16) Anthracene	16.954	178		8366m	0.269	ng/ul	
19) Fluoranthene	18.885	202		126293	2.476	ng/ul	97
20) Pyrene	19.247	202		81674	1.481	ng/ul	96
21) Benzo(a)anthracene	21.003	228		46348m	1.019	ng/ul	
22) Chrysene	21.056	228		56420	0.972	ng/ul	99
24) Benzo(b)fluoranthene	22.496	252		86698m	1.911	ng/ul	
25) Benzo(k)fluoranthene	22.534	252		27883m	0.517	ng/ul	
26) Benzo(a)pyrene	23.022	252		26216m	0.624	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.165	276		31155	0.453	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.169	278		9341	0.182	ng/ul#	89
29) Benzo(g,h,i)perylene	25.796	276		4737	0.080	ng/ul#	79

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

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Instrument :
BNA_M
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