

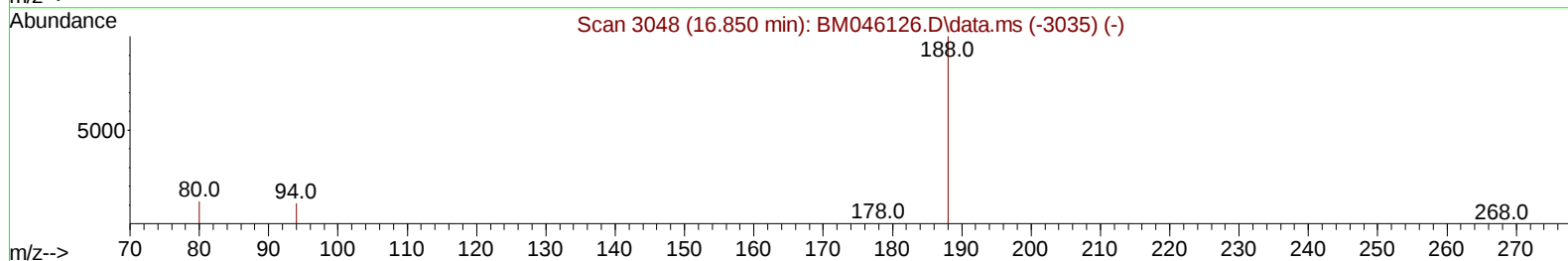
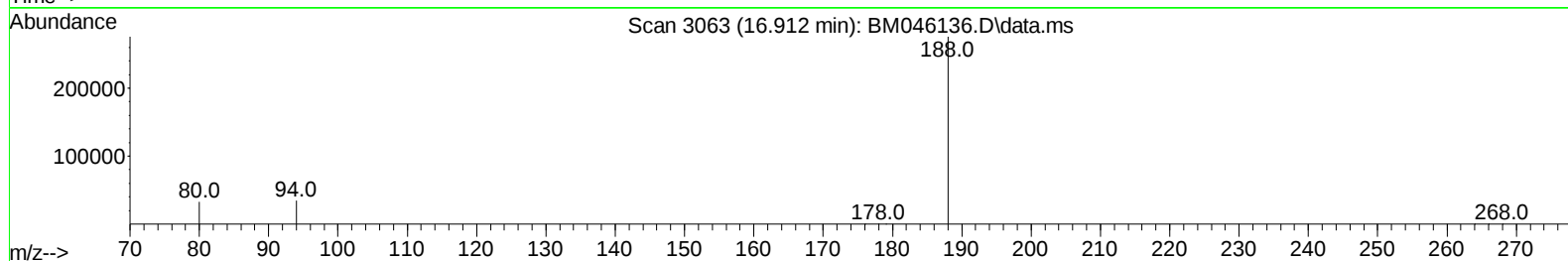
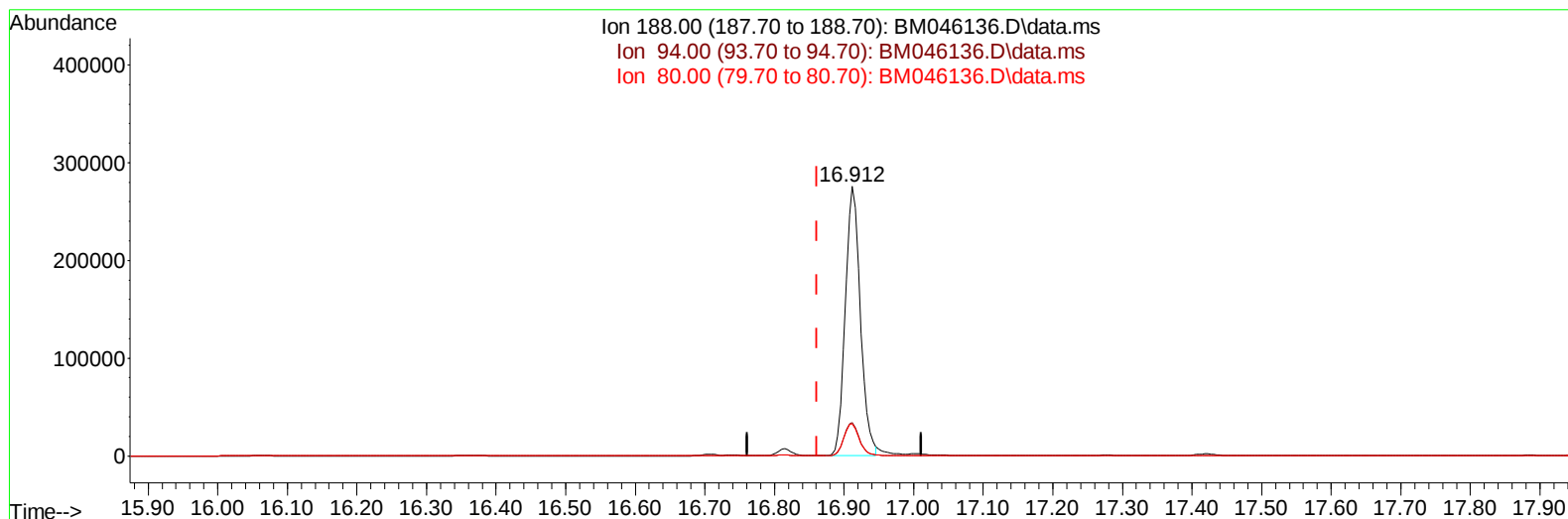
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046136.D
Acq On : 20 Jun 2024 23:04
Operator : MA/JU
Sample : P2710-24
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4B88

Manual IntegrationsAPPROVED

Quant Time: Jun 21 02:49:39 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 06/21/2024
Supervised By :mohammad ahmed 06/24/2024



TIC: BM046136.D\data.ms

(13) Phenanthrene-d10 (I)

16.912min (+ 0.051) 0.40 ng/u1

response 412988

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	12.40
80.00	15.20	11.86#
0.00	0.00	0.00

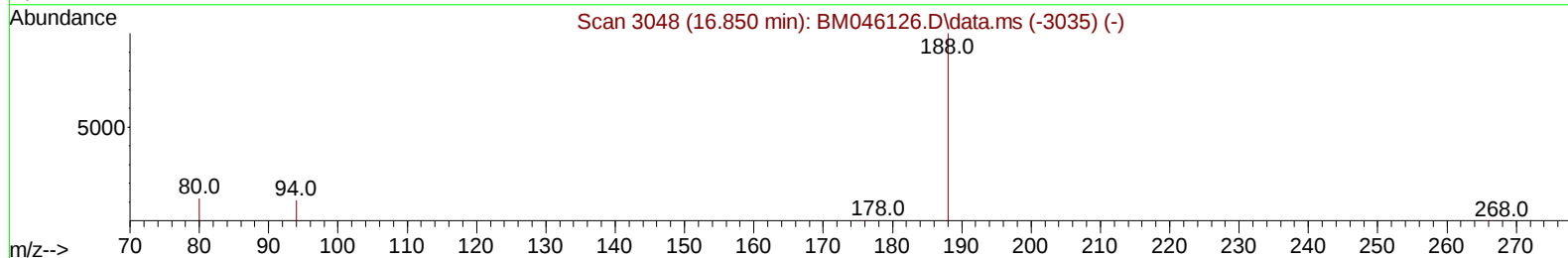
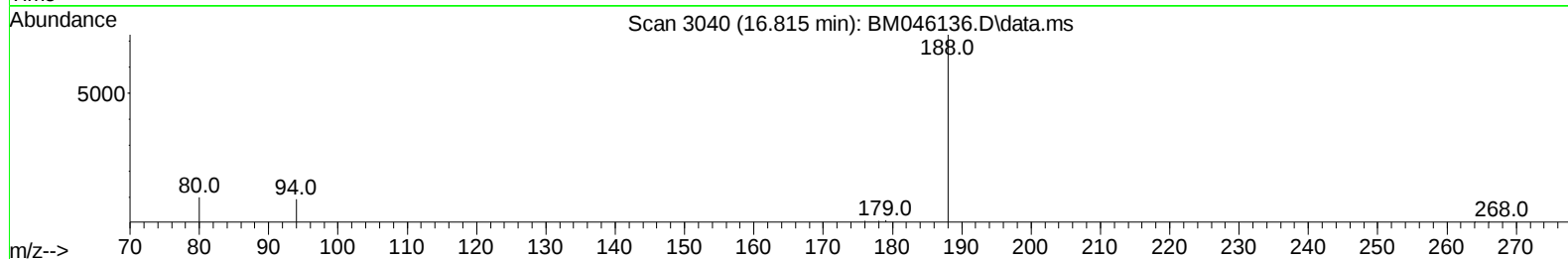
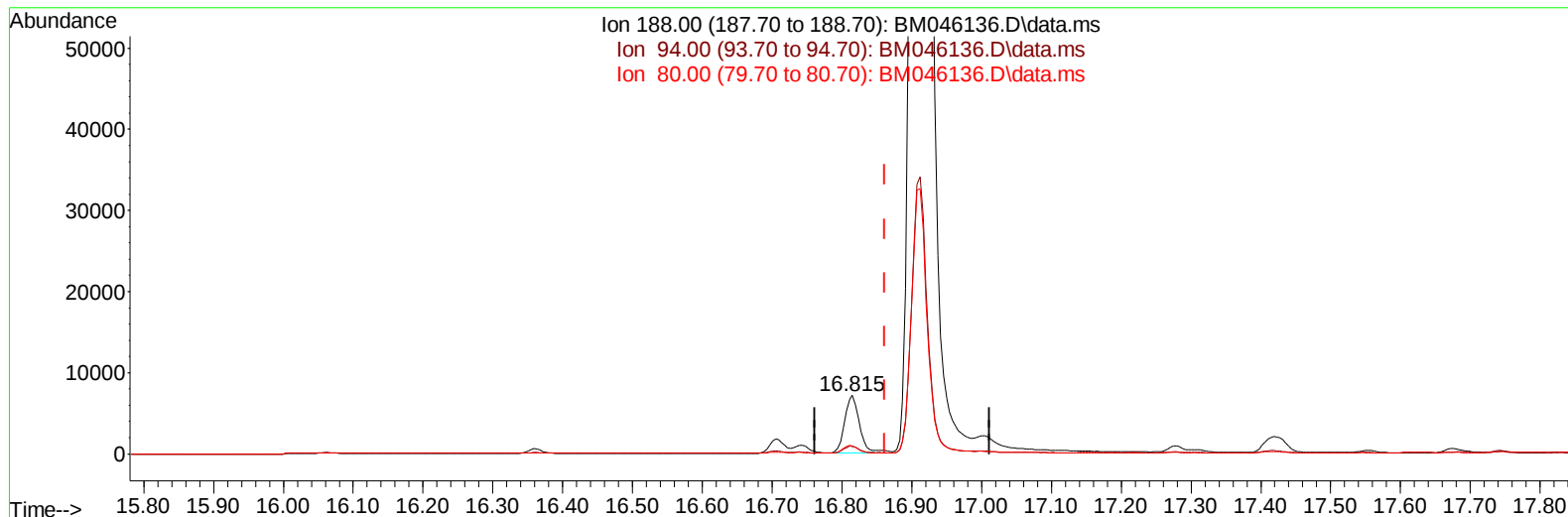
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046136.D
Acq On : 20 Jun 2024 23:04
Operator : MA/JU
Sample : P2710-24
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4B88

Manual IntegrationsAPPROVED

Quant Time: Jun 21 02:49:39 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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Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/24/2024



TIC: BM046136.D\data.ms

(13) Phenanthrene-d10 (I)

16.815min (-0.046) 0.40 ng/u1 m

response 10139

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	12.85
80.00	15.20	13.98
0.00	0.00	0.00

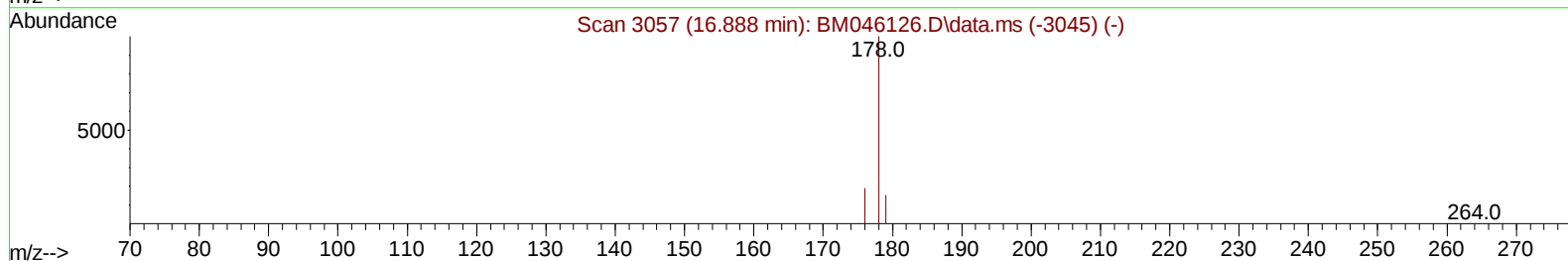
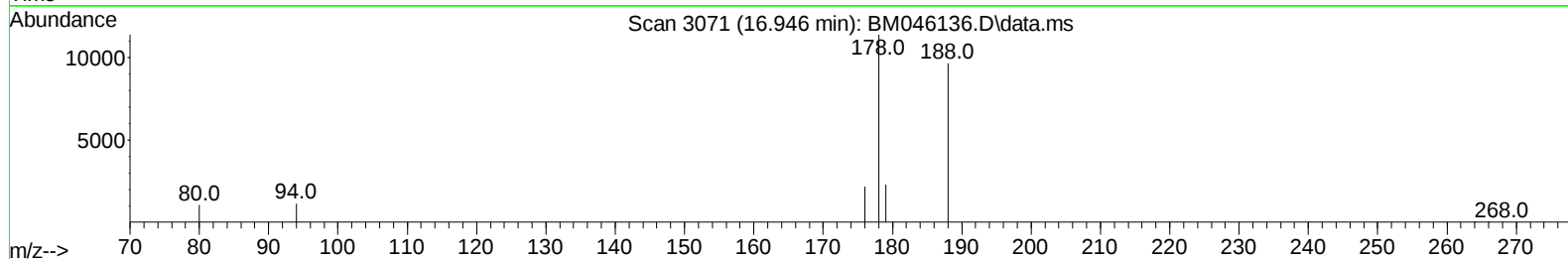
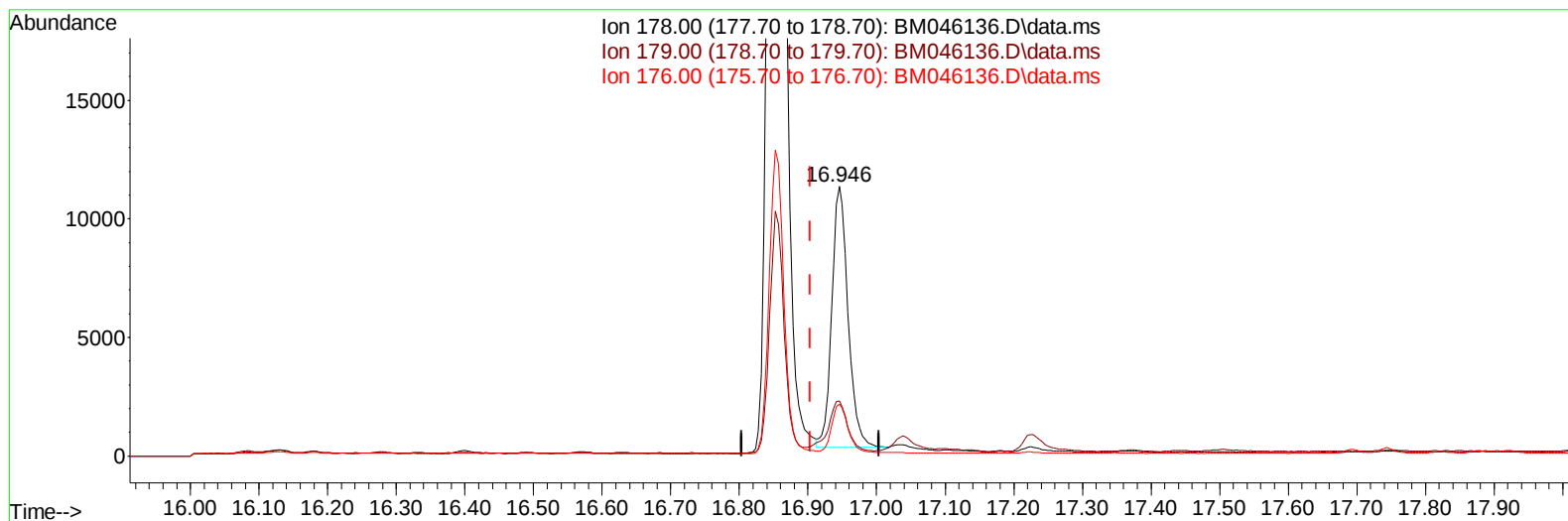
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046136.D
Acq On : 20 Jun 2024 23:04
Operator : MA/JU
Sample : P2710-24
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4B88

Manual IntegrationsAPPROVED

Quant Time: Jun 21 02:49:39 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 06/21/2024
Supervised By :mohammad ahmed 06/24/2024



TIC: BM046136.D\data.ms

(15) Phenanthrene

16.946min (+ 0.042) 0.64 ng/u1

response 18131

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	17.70	20.43
176.00	21.40	19.23
0.00	0.00	0.00

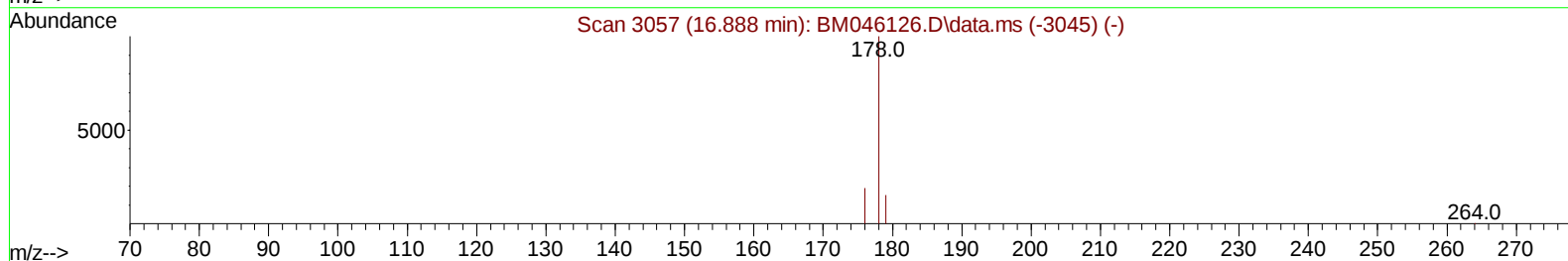
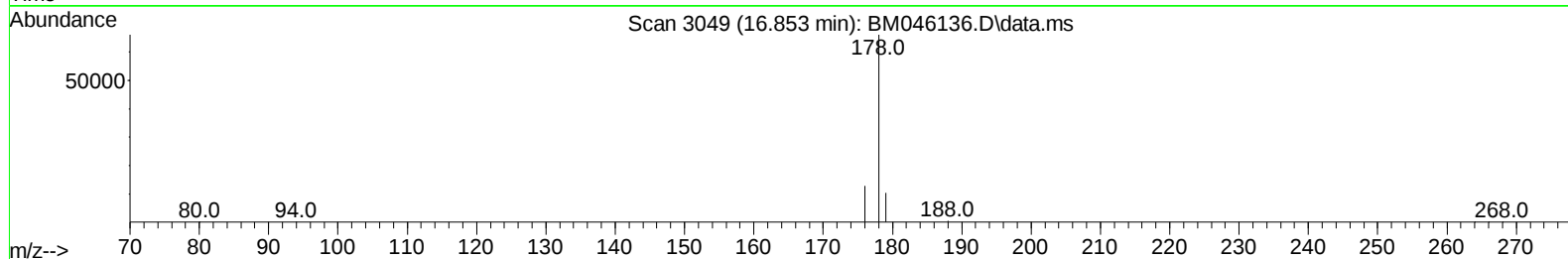
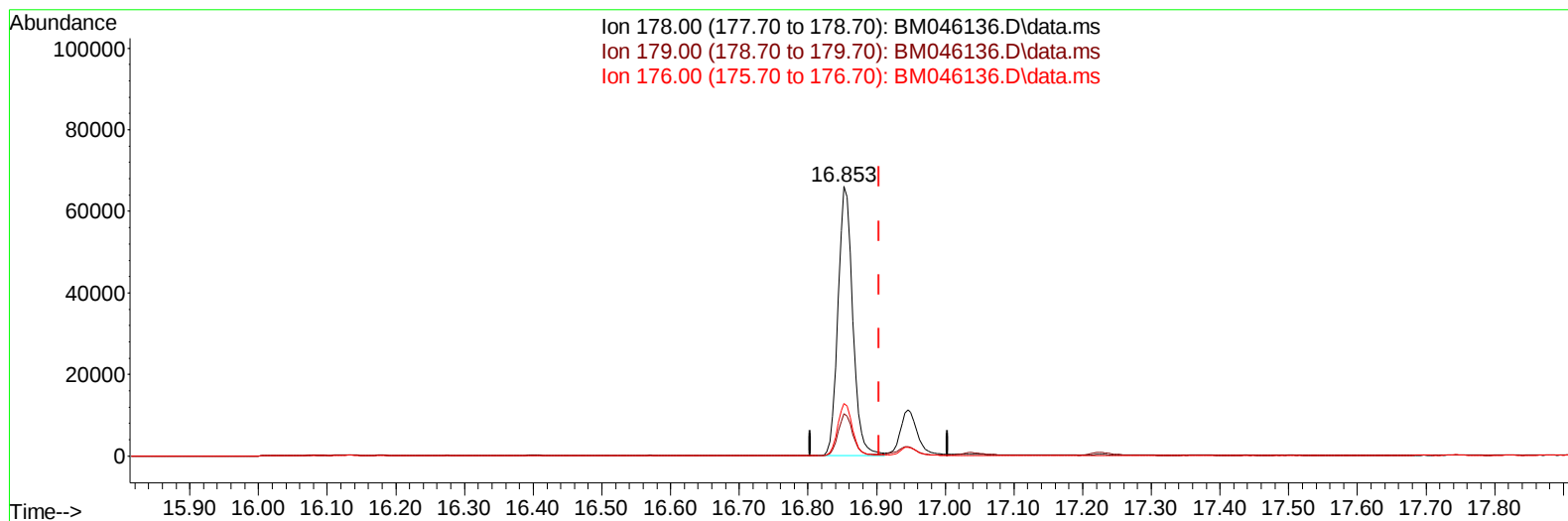
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046136.D
Acq On : 20 Jun 2024 23:04
Operator : MA/JU
Sample : P2710-24
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4B88

Manual IntegrationsAPPROVED

Quant Time: Jun 21 02:49:39 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 06/24/2024



TIC: BM046136.D\data.ms

(15) Phenanthrene

16.853min (-0.051) 3.45 ng/u1 m

response 98134

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	17.70	15.64
176.00	21.40	19.54
0.00	0.00	0.00

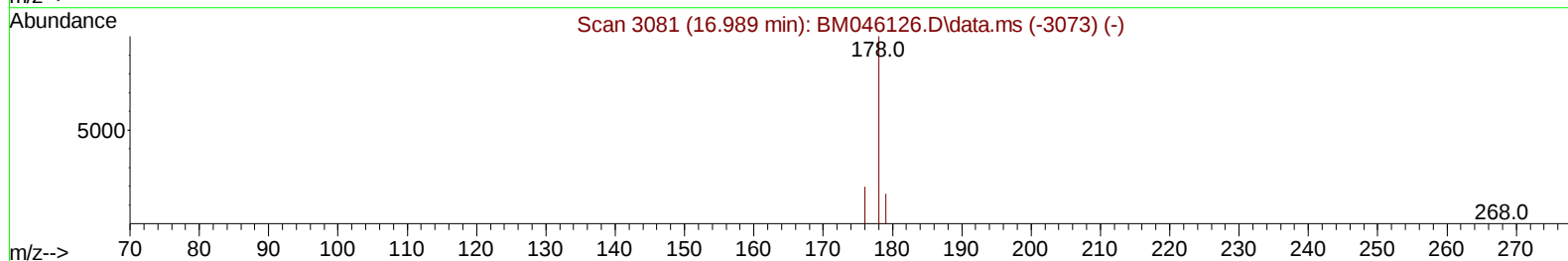
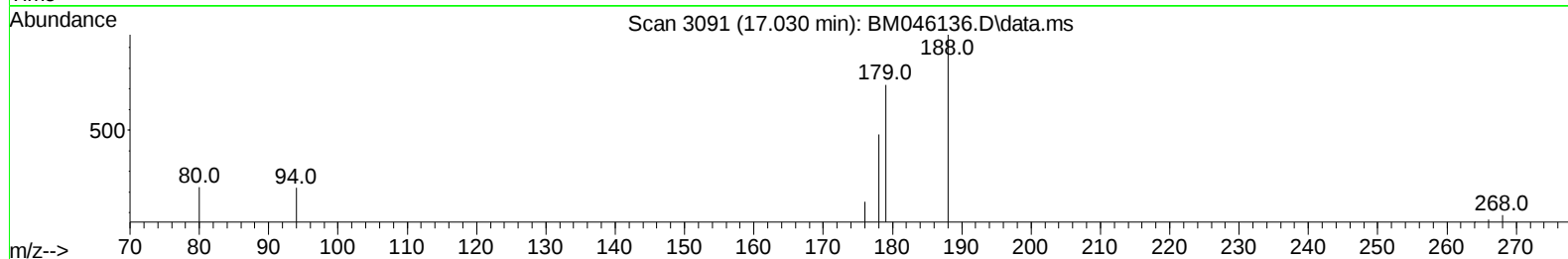
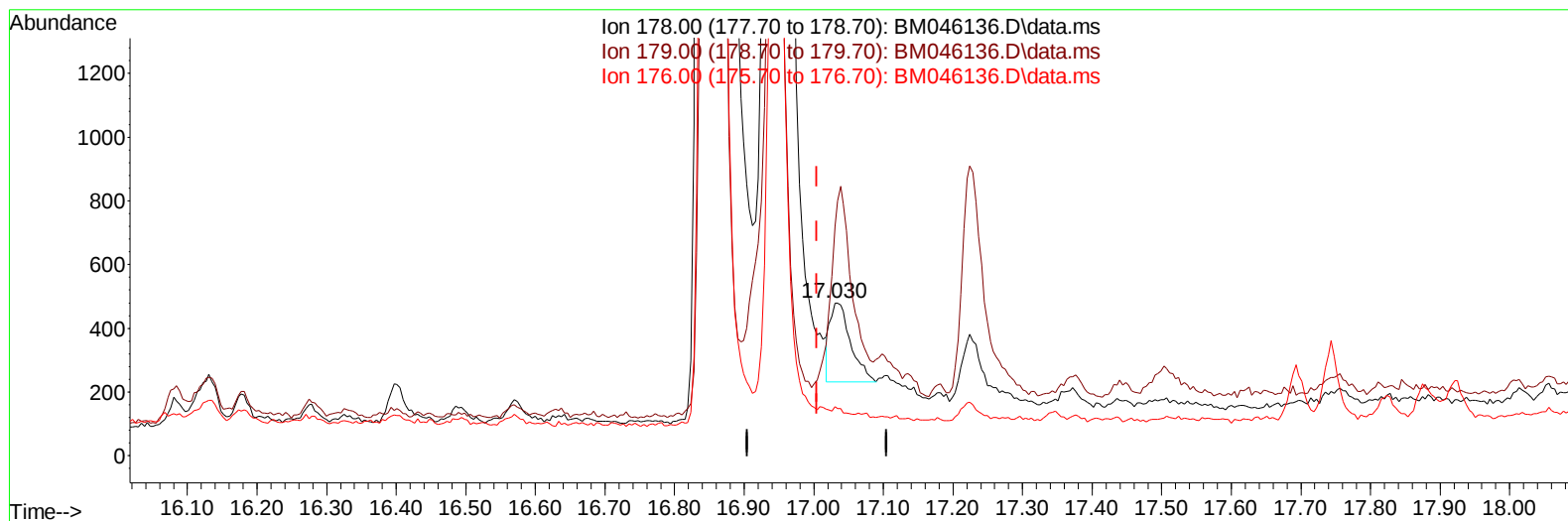
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046136.D
Acq On : 20 Jun 2024 23:04
Operator : MA/JU
Sample : P2710-24
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4B88

Manual IntegrationsAPPROVED

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TIC: BM046136.D\data.ms

(16) Anthracene

17.030min (+ 0.025) 0.02 ng/u1

response 518

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	18.60	150.52#
176.00	21.20	32.15#
0.00	0.00	0.00

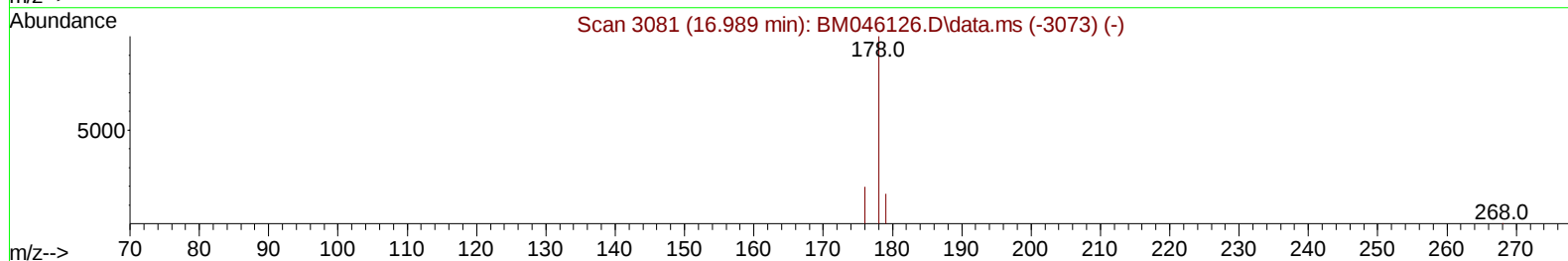
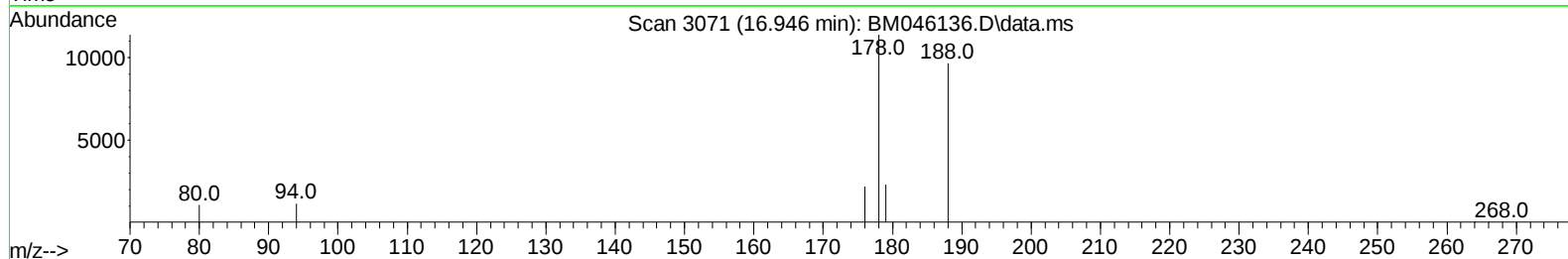
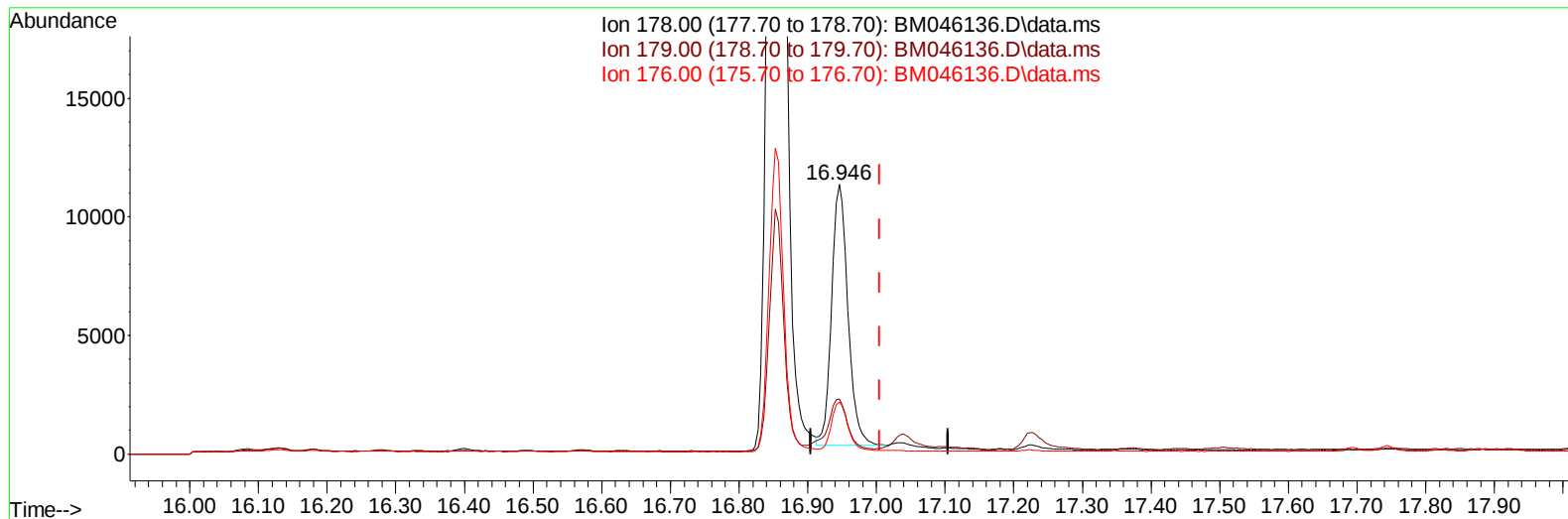
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046136.D
Acq On : 20 Jun 2024 23:04
Operator : MA/JU
Sample : P2710-24
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4B88

Manual IntegrationsAPPROVED

Quant Time: Jun 21 02:49:39 2024
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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 06/24/2024



TIC: BM046136.D\data.ms

(16) Anthracene

16.946min (-0.059) 0.86 ng/u1 m

response 18186

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	18.60	20.43
176.00	21.20	19.23
0.00	0.00	0.00

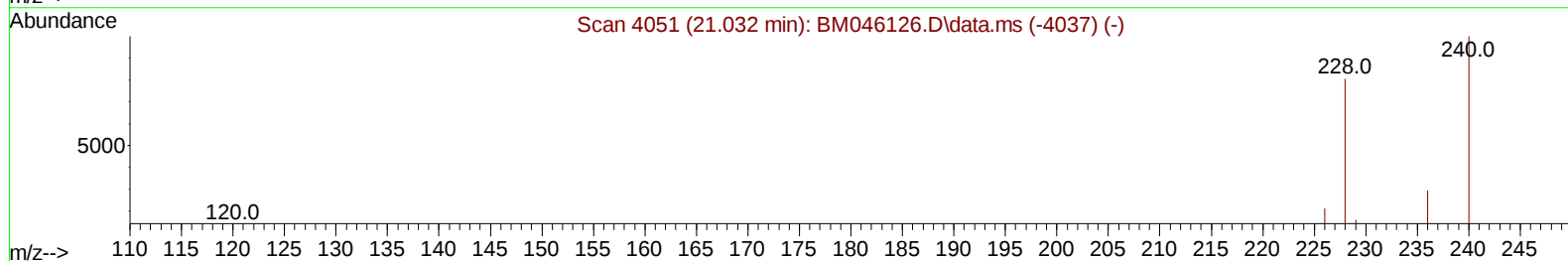
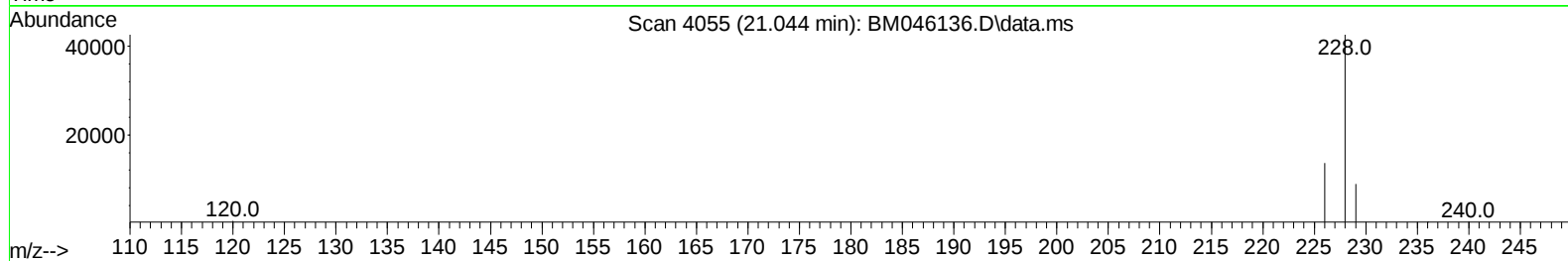
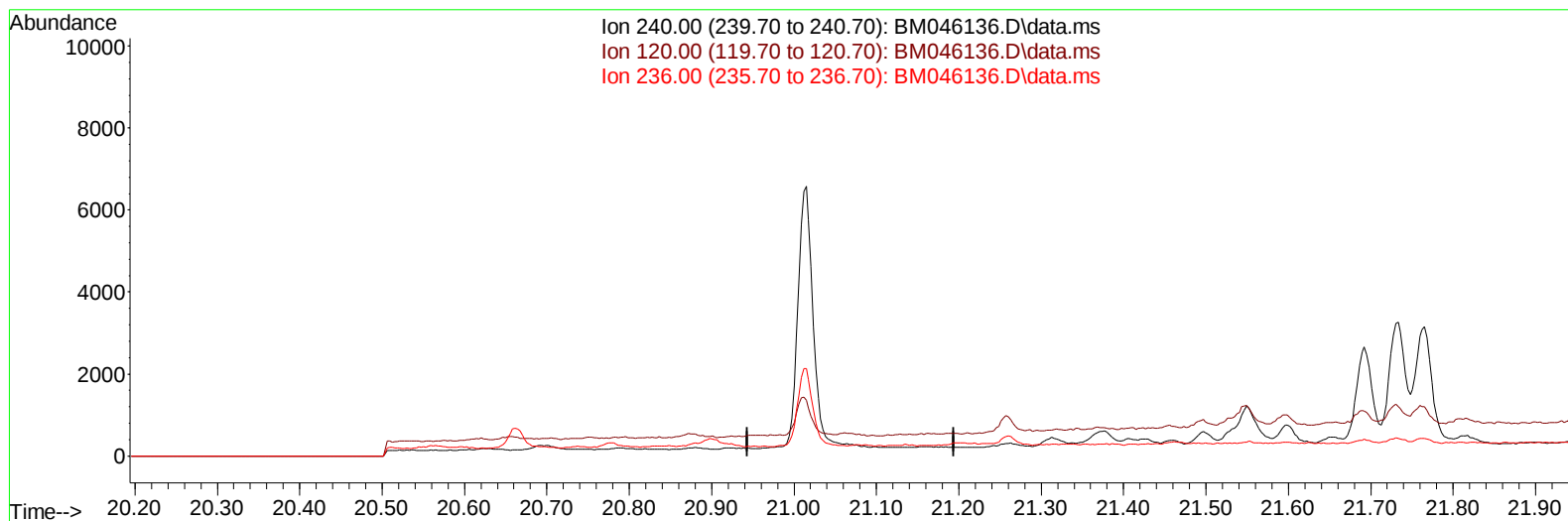
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046136.D
Acq On : 20 Jun 2024 23:04
Operator : MA/JU
Sample : P2710-24
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4B88

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/24/2024

Quant Time: Jun 21 02:49:39 2024
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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TIC: BM046136.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

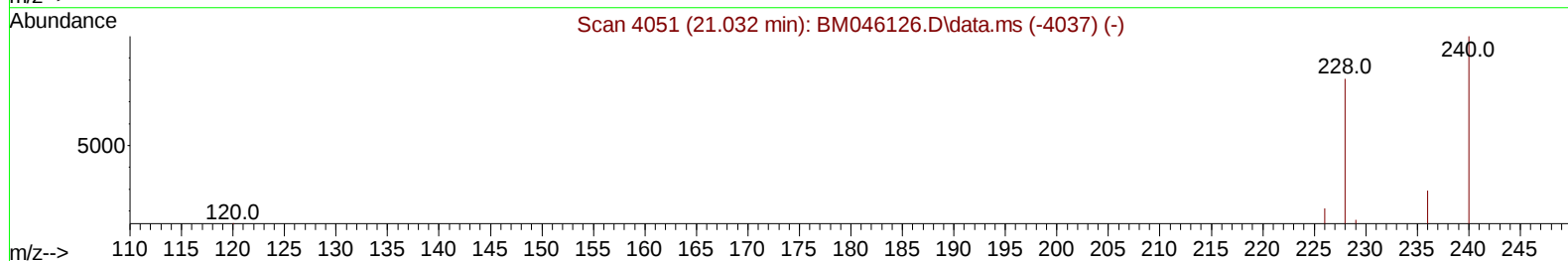
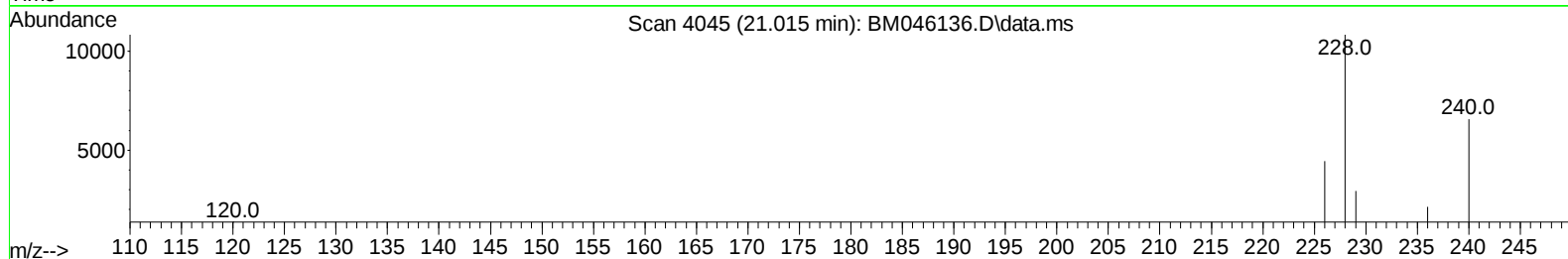
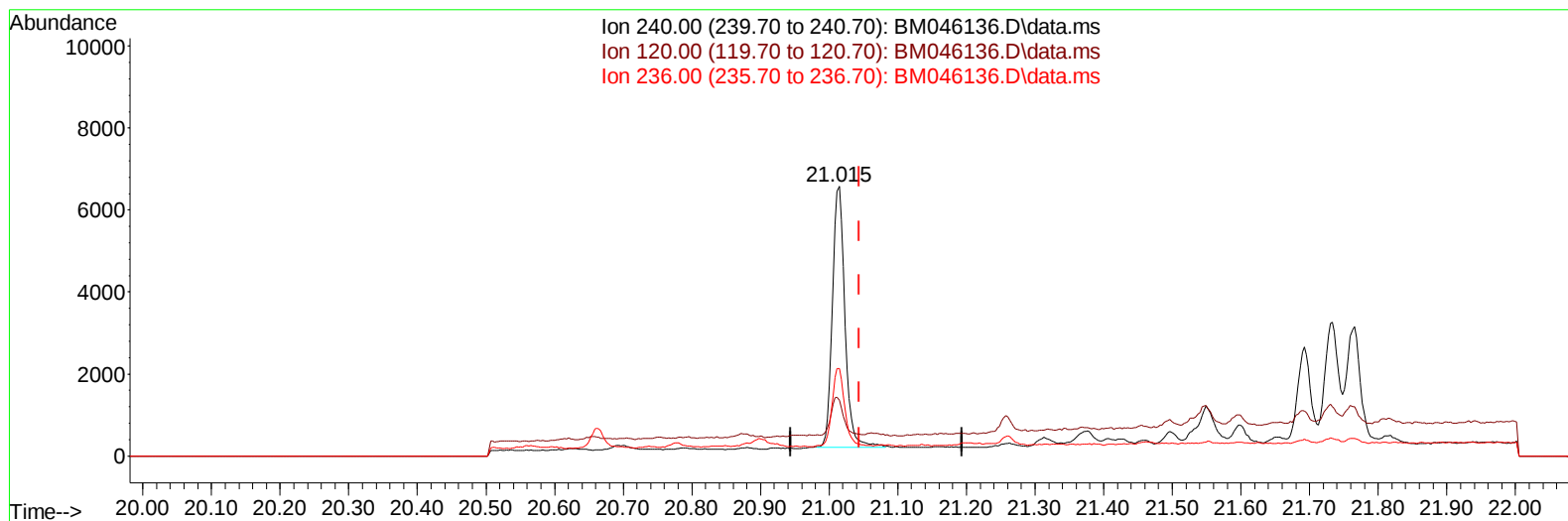
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046136.D
Acq On : 20 Jun 2024 23:04
Operator : MA/JU
Sample : P2710-24
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4B88

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/24/2024

Quant Time: Jun 21 02:49:39 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: BM046136.D\data.ms

(17) Chrysene-d12

21.015min (-0.029) 0.40 ng/u1 m

response 8056

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	23.50	20.65
236.00	33.60	32.49
0.00	0.00	0.00

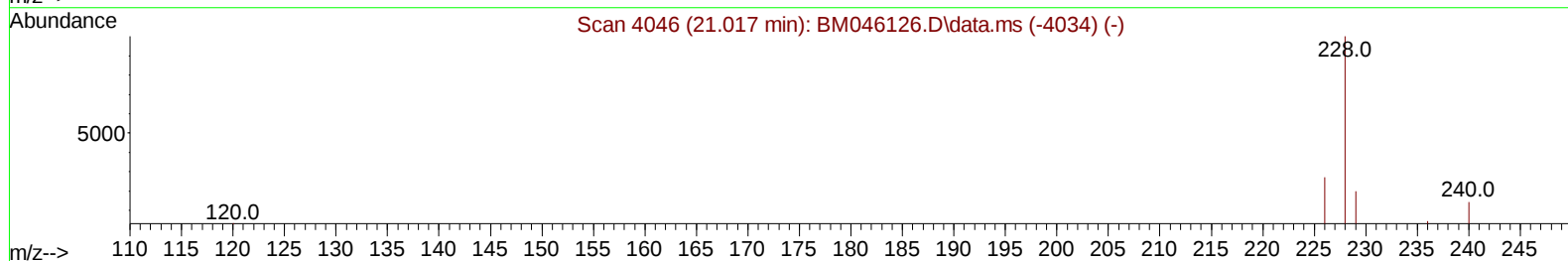
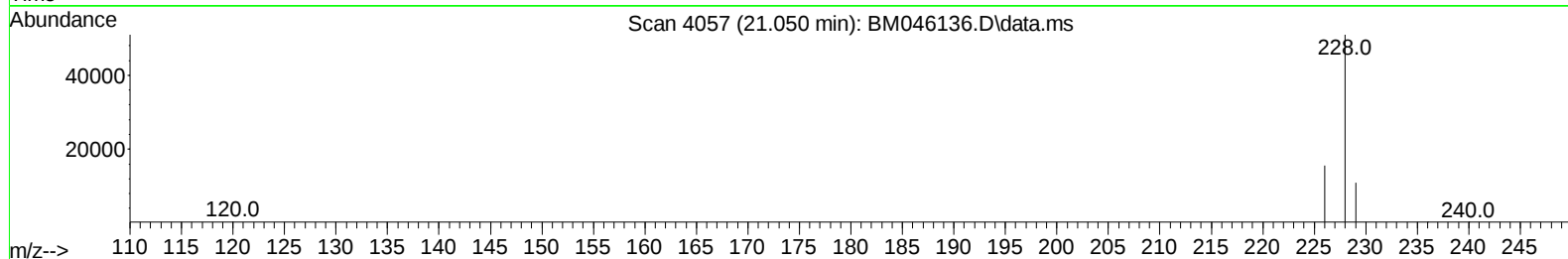
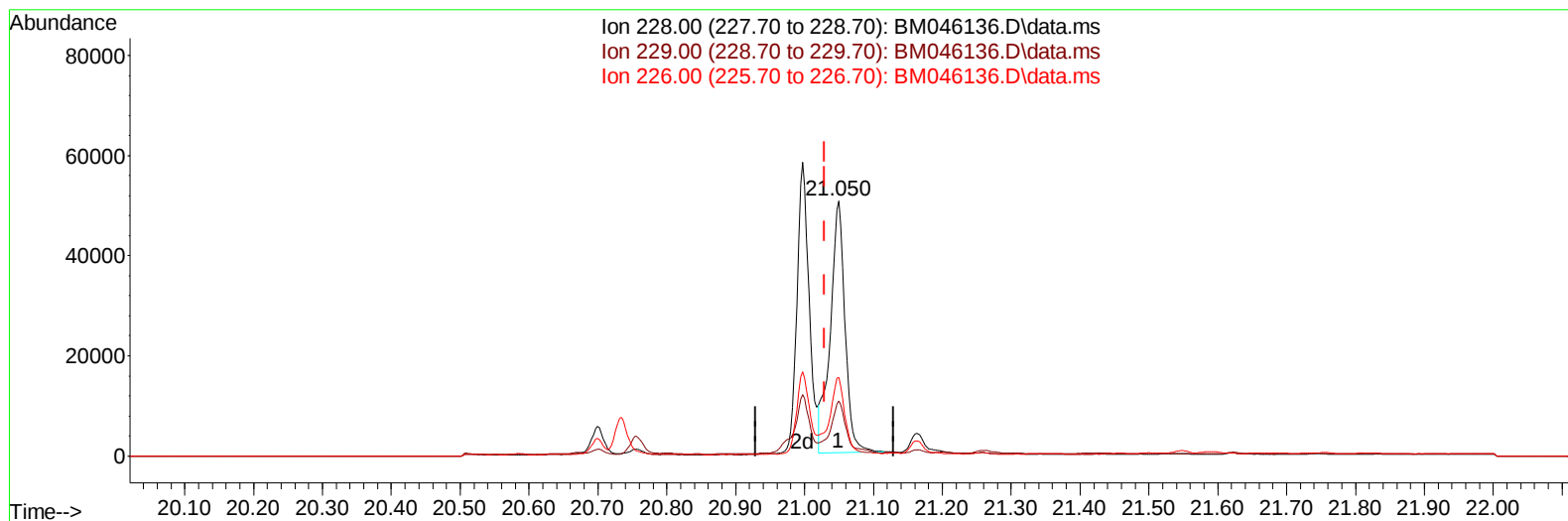
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046136.D
Acq On : 20 Jun 2024 23:04
Operator : MA/JU
Sample : P2710-24
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4B88

Manual IntegrationsAPPROVED

Quant Time: Jun 21 02:49:39 2024
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TIC: BM046136.D\data.ms

(21) Benzo(a)anthracene

21.050min (+ 0.020) 2.41 ng/u1

response 74881

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	20.50	21.49
226.00	29.30	30.71
0.00	0.00	0.00

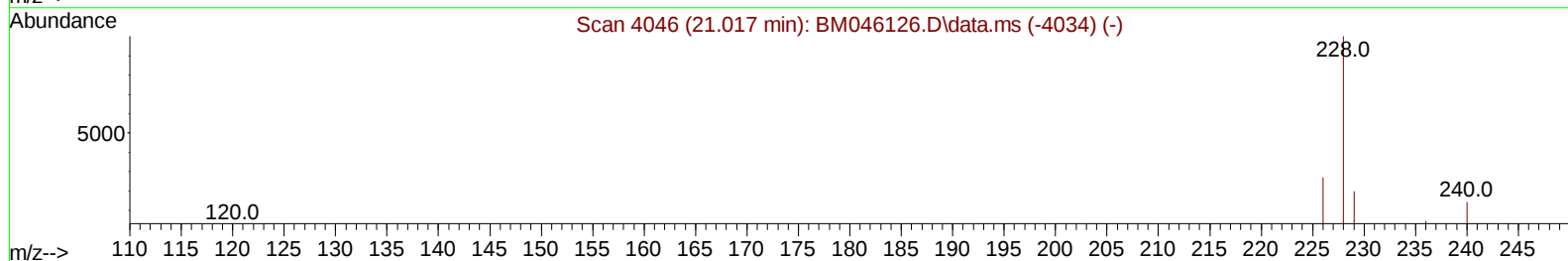
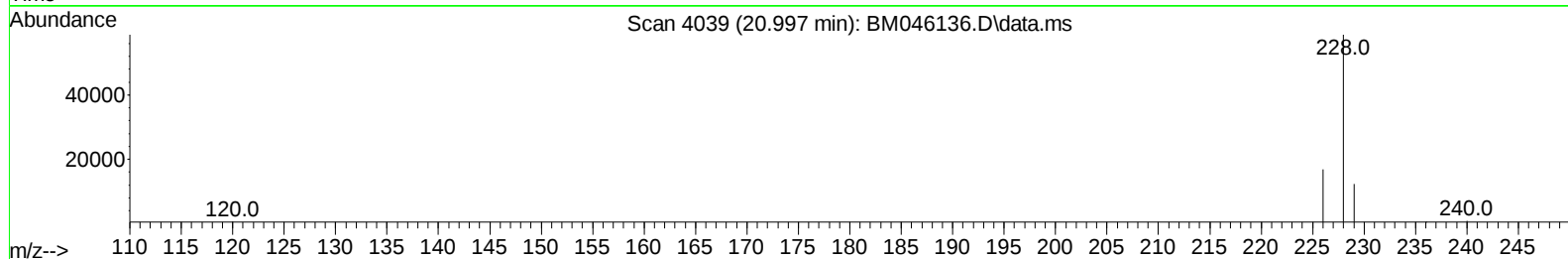
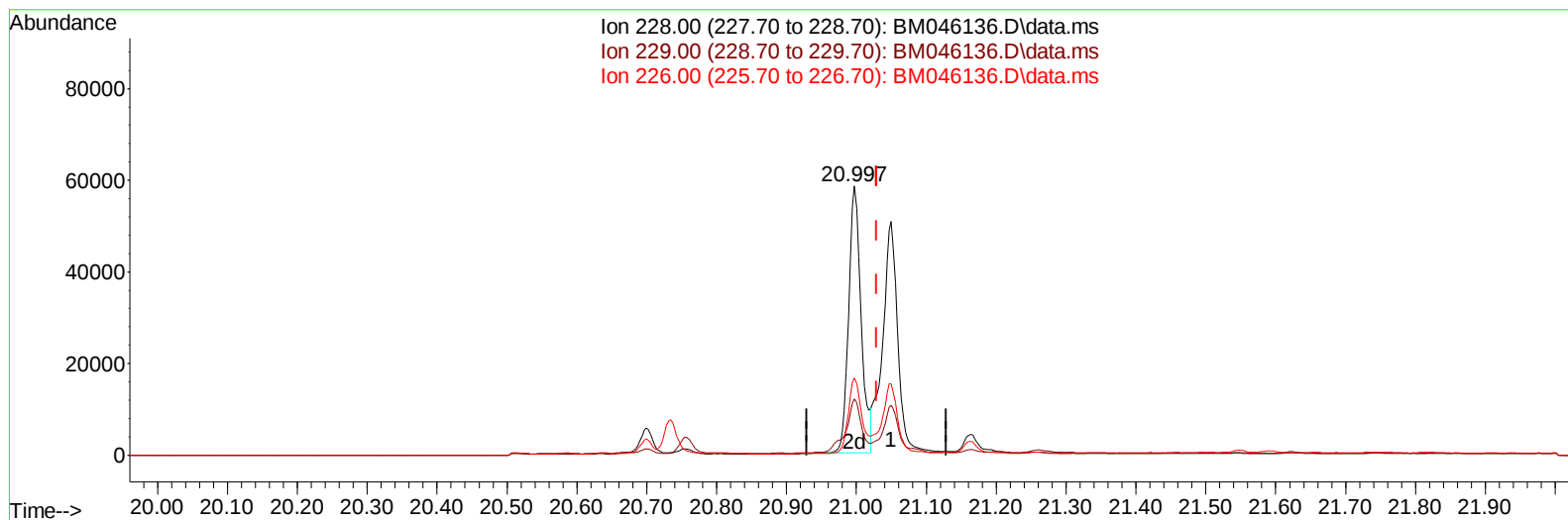
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046136.D
Acq On : 20 Jun 2024 23:04
Operator : MA/JU
Sample : P2710-24
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4B88

Manual IntegrationsAPPROVED

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TIC: BM046136.D\data.ms

(21) Benzo(a)anthracene

20.997min (-0.032) 2.33 ng/u1 m

response 72596

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	20.50	20.93
226.00	29.30	28.71
0.00	0.00	0.00

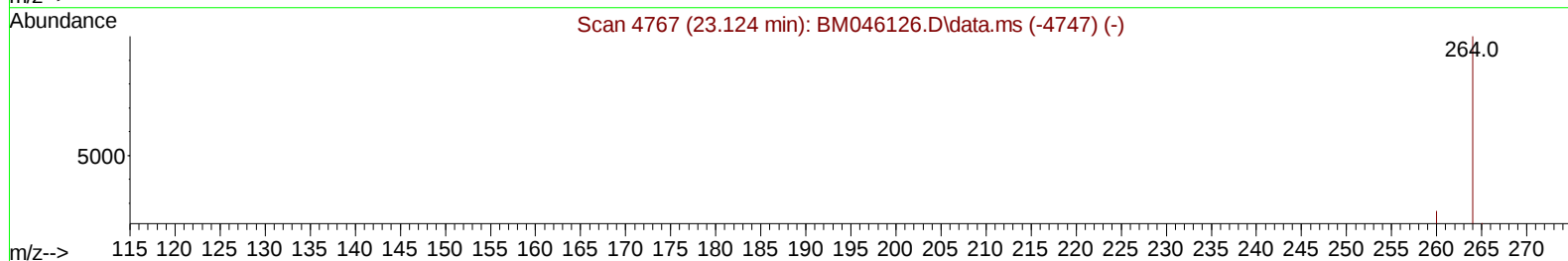
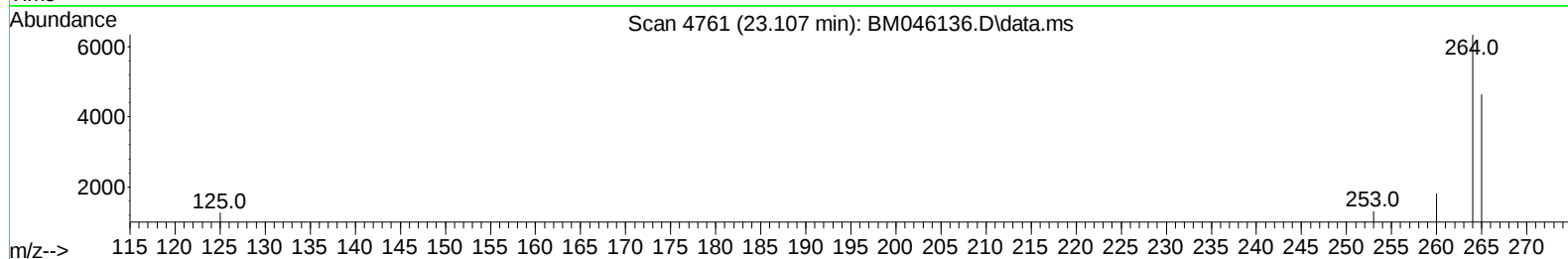
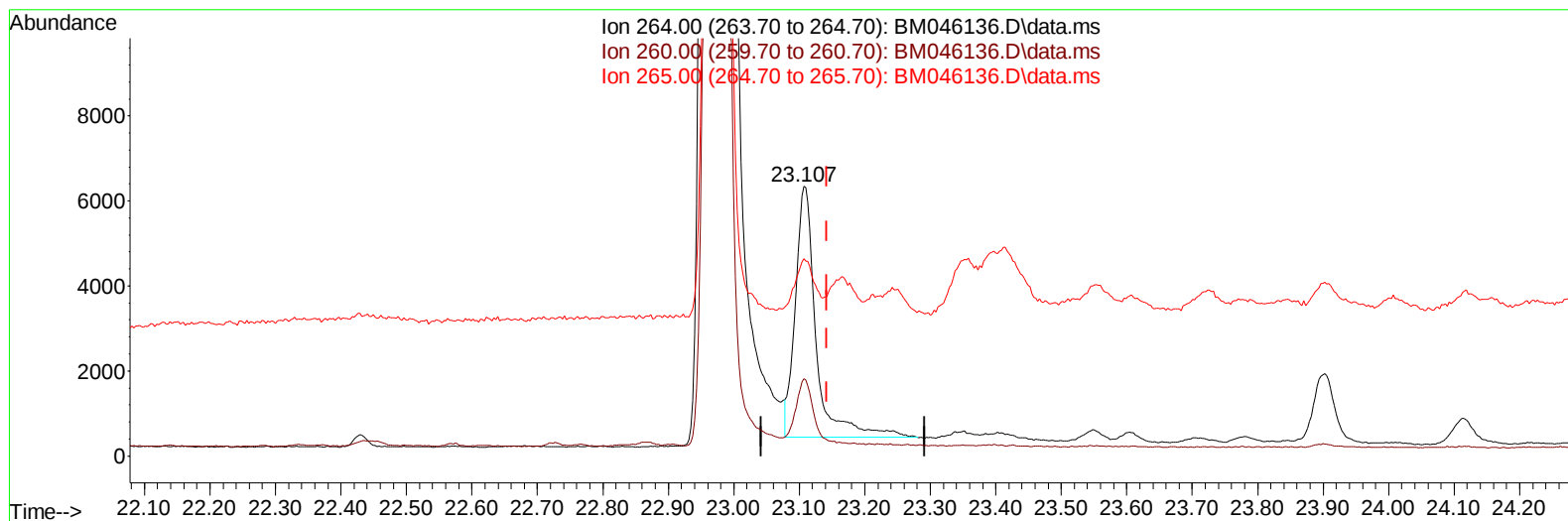
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046136.D
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Operator : MA/JU
Sample : P2710-24
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4B88

Manual IntegrationsAPPROVED

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TIC: BM046136.D\data.ms

(23) Perylene-d12 (I)

23.107min (-0.035) 0.40 ng/u1

response 13110

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	28.56
265.00	110.60	73.19#
0.00	0.00	0.00

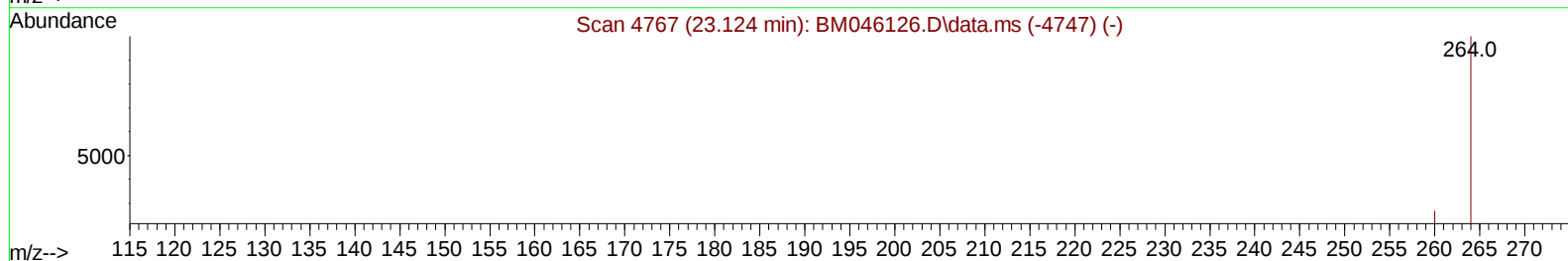
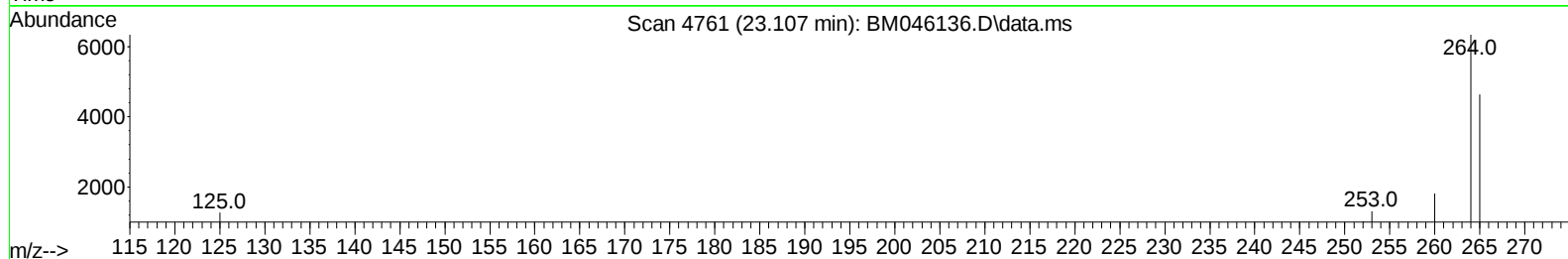
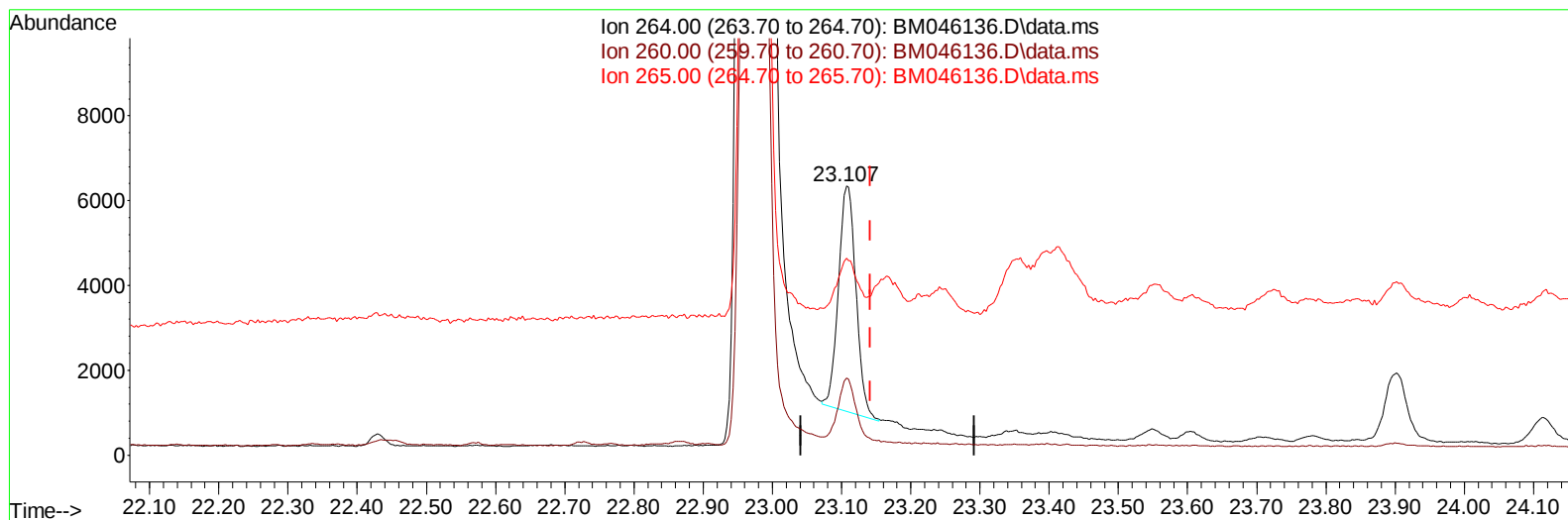
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046136.D
Acq On : 20 Jun 2024 23:04
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ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
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TIC: BM046136.D\data.ms

(23) Perylene-d12 (I)

23.107min (-0.035) 0.40 ng/ul m

response 9330

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	28.56
265.00	110.60	73.19#
0.00	0.00	0.00

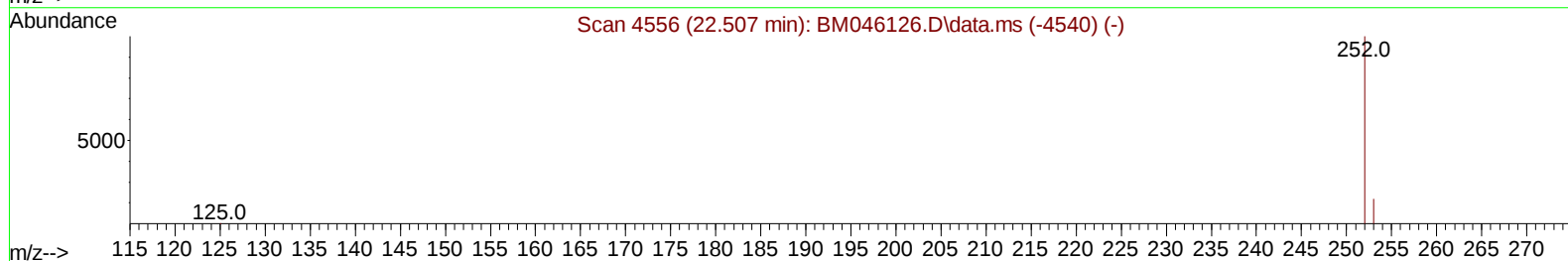
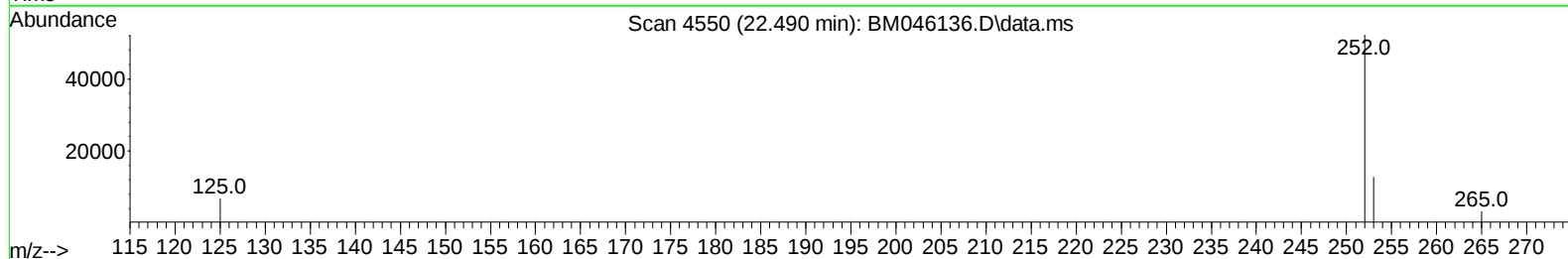
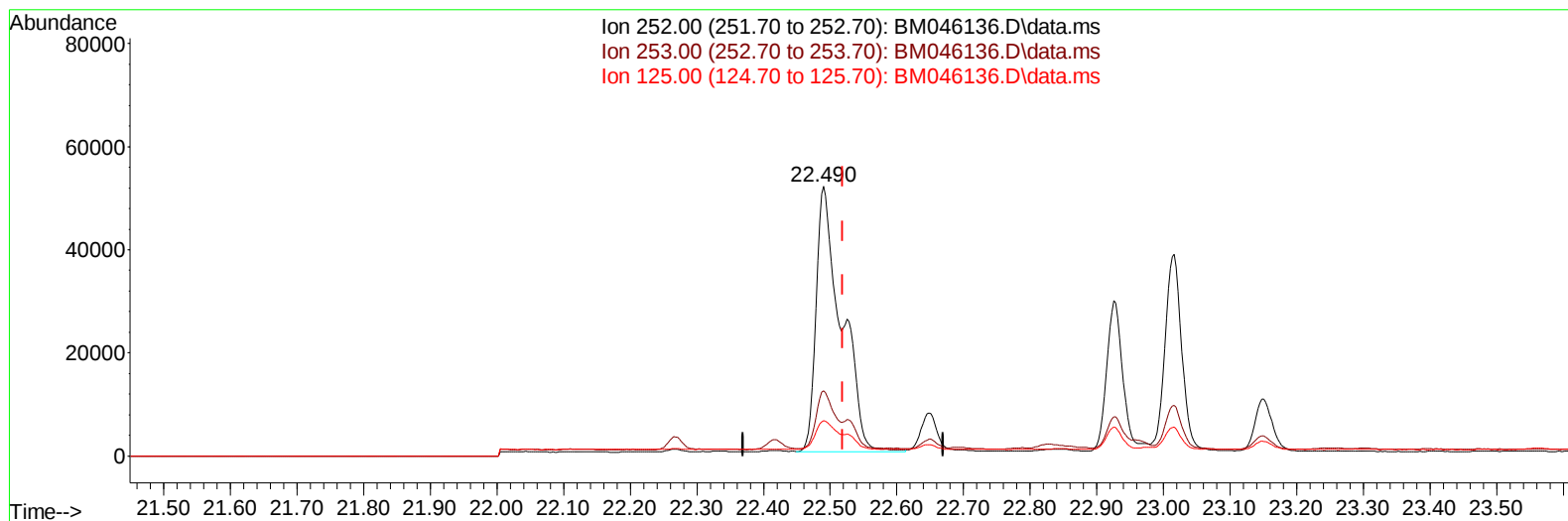
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046136.D
Acq On : 20 Jun 2024 23:04
Operator : MA/JU
Sample : P2710-24
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4B88

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/21/2024
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TIC: BM046136.D\data.ms

(24) Benzo(b)fluoranthene

22.490min (-0.029) 4.04 ng/u1

response 135931

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	32.90	24.27
125.00	20.10	13.04
0.00	0.00	0.00

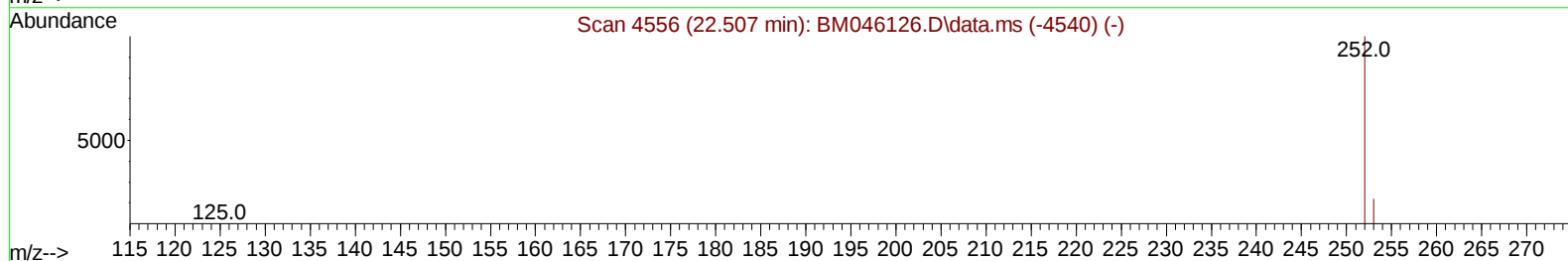
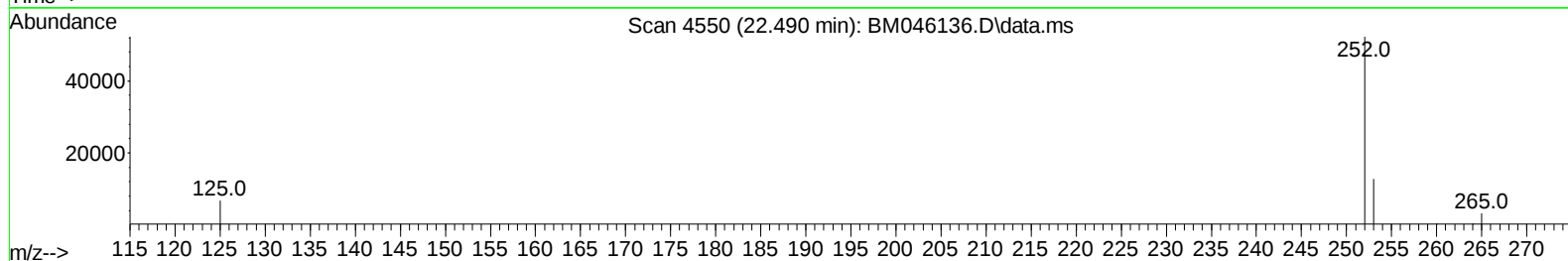
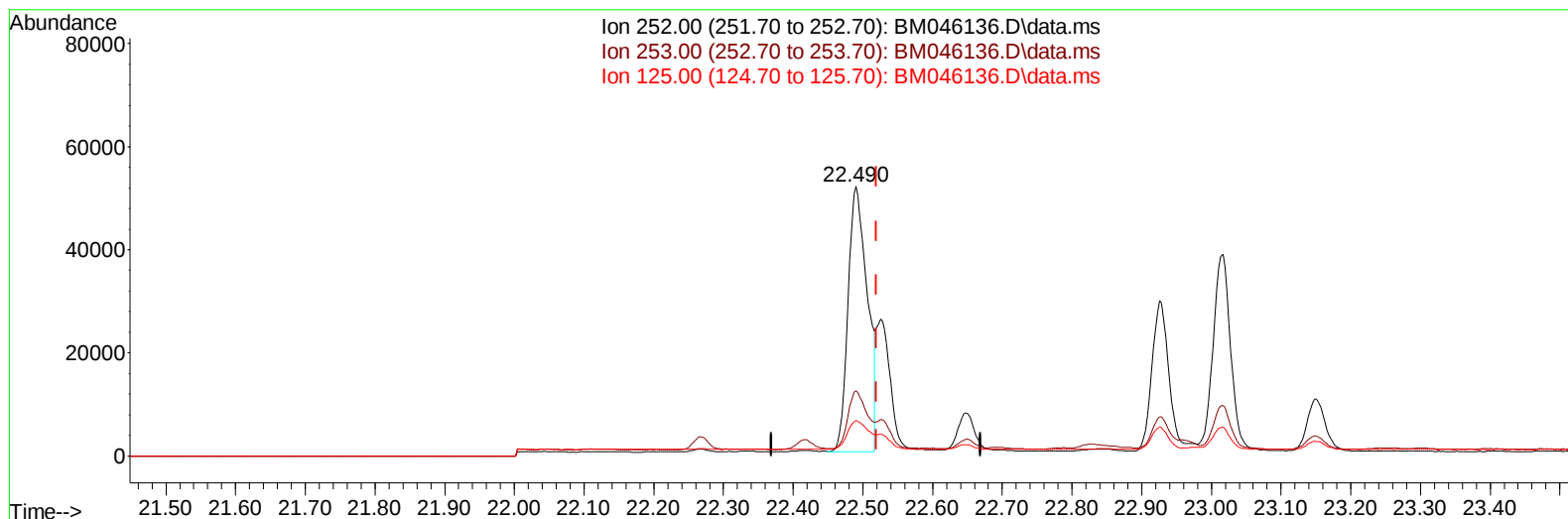
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046136.D
Acq On : 20 Jun 2024 23:04
Operator : MA/JU
Sample : P2710-24
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4B88

Manual IntegrationsAPPROVED

Quant Time: Jun 21 02:49:39 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 06/21/2024
Supervised By :mohammad ahmed 06/24/2024



TIC: BM046136.D\data.ms

(24) Benzo(b)fluoranthene

22.490min (-0.029) 2.95 ng/u1 m

response 99290

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	32.90	24.27
125.00	20.10	13.04
0.00	0.00	0.00

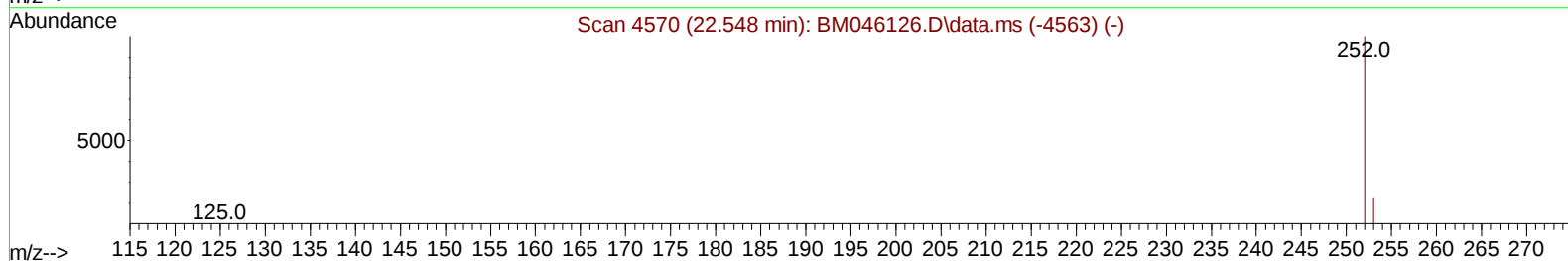
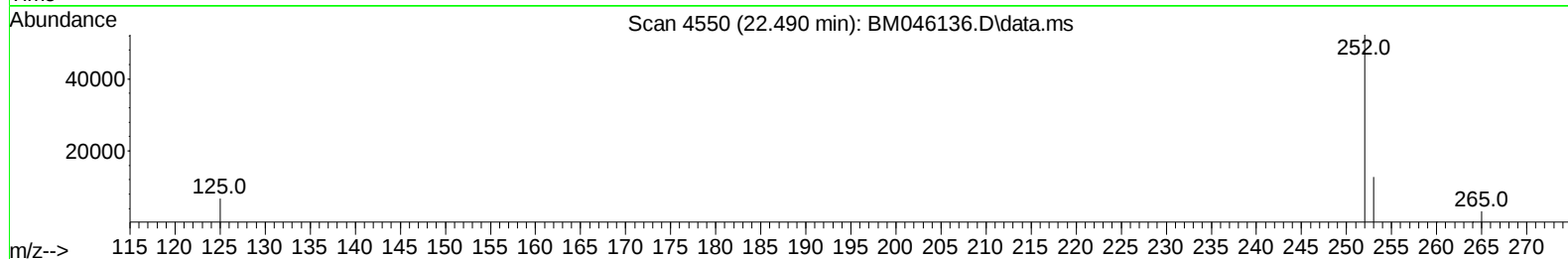
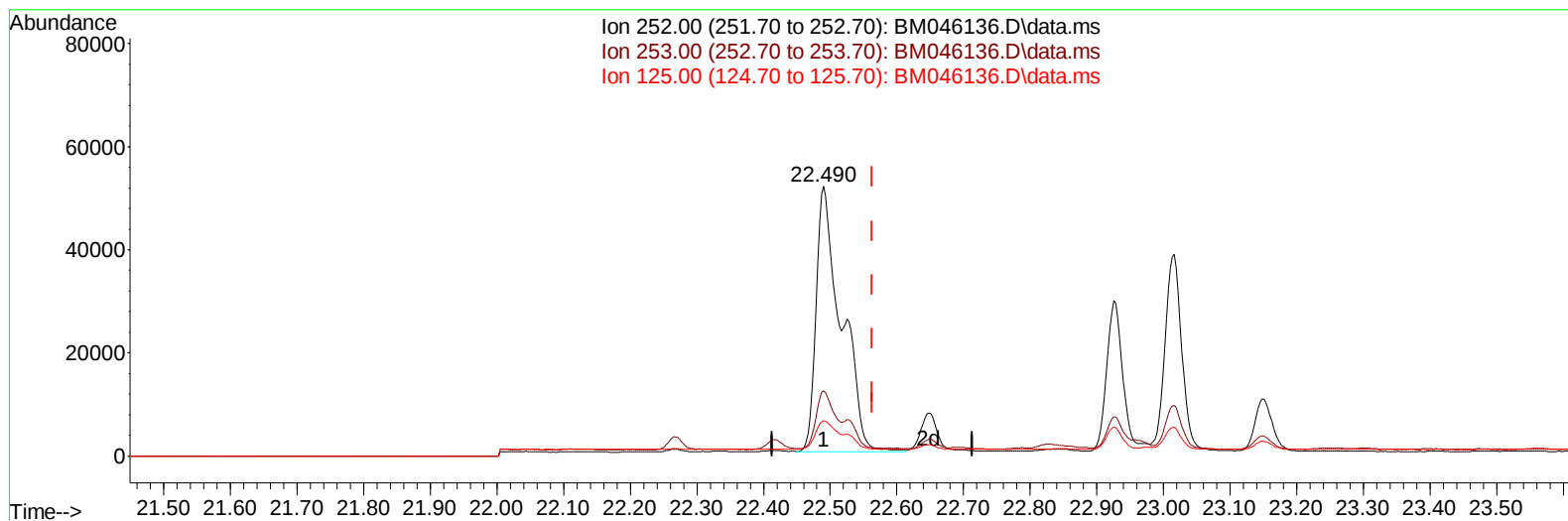
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046136.D
Acq On : 20 Jun 2024 23:04
Operator : MA/JU
Sample : P2710-24
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM046136.D\data.ms

(25) Benzo(k)fluoranthene

22.490min (-0.073) 3.40 ng/u1

response 135931

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	34.00	24.27#
125.00	20.80	13.04#
0.00	0.00	0.00

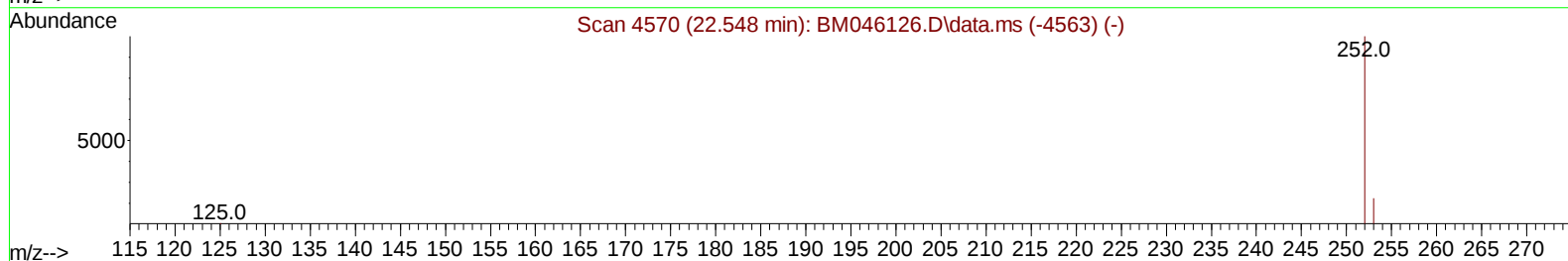
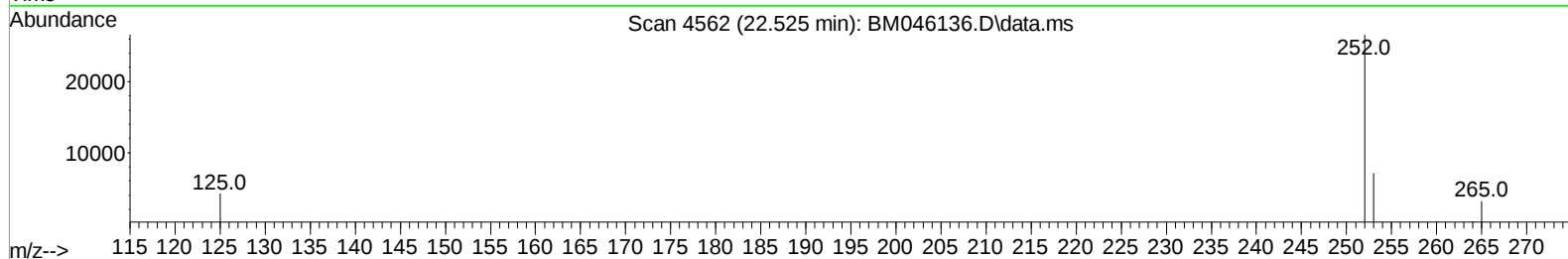
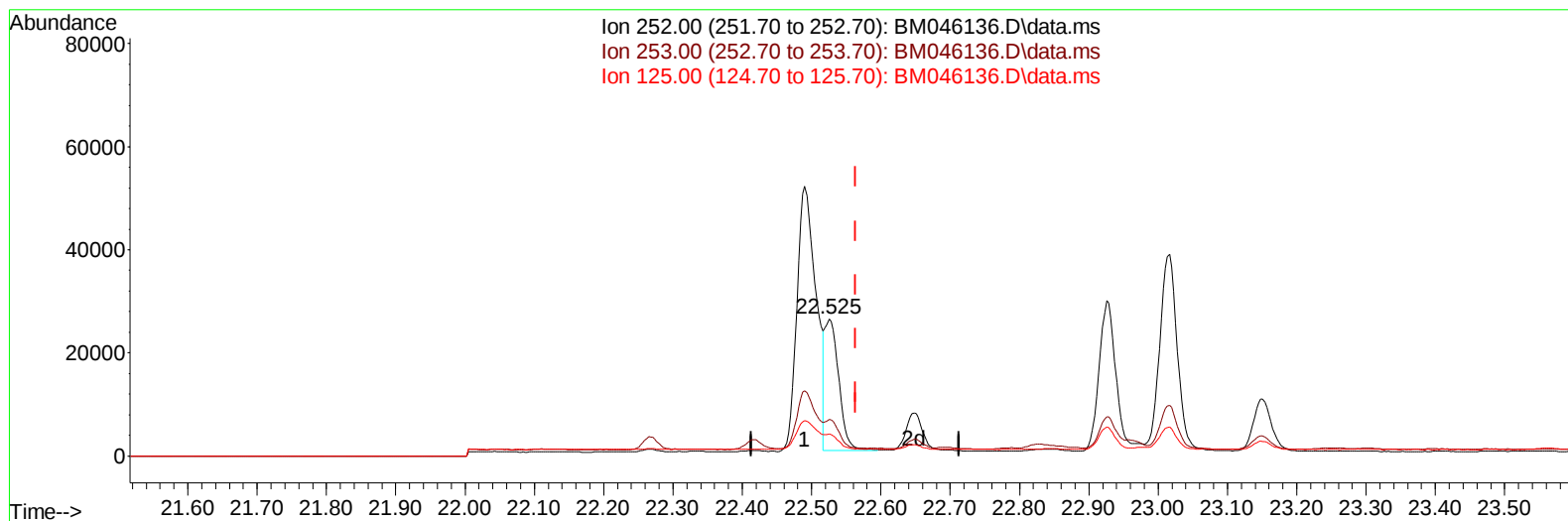
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046136.D
Acq On : 20 Jun 2024 23:04
Operator : MA/JU
Sample : P2710-24
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4B88

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TIC: BM046136.D\data.ms

(25) Benzo(k)fluoranthene

22.525min (-0.038) 0.89 ng/u1 m

response 35399

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	34.00	26.64#
125.00	20.80	15.82#
0.00	0.00	0.00

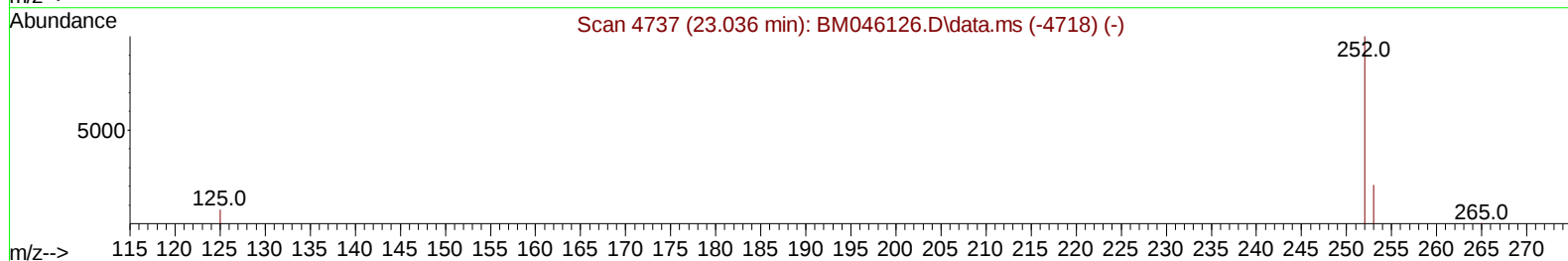
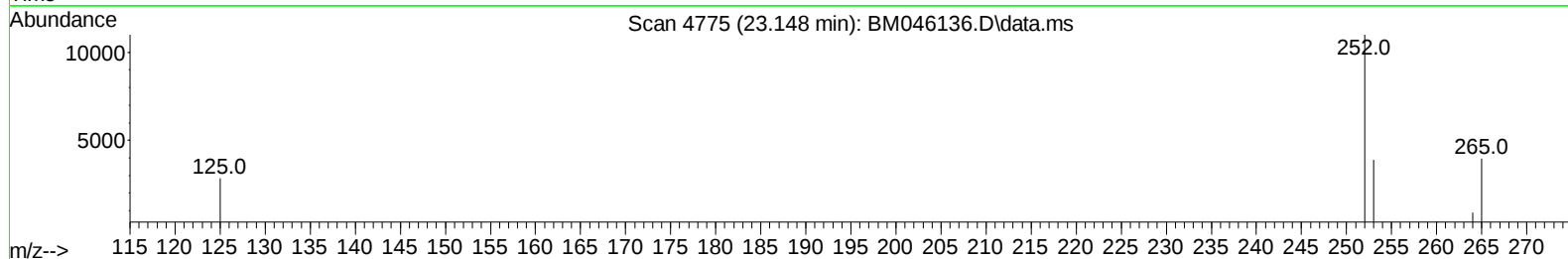
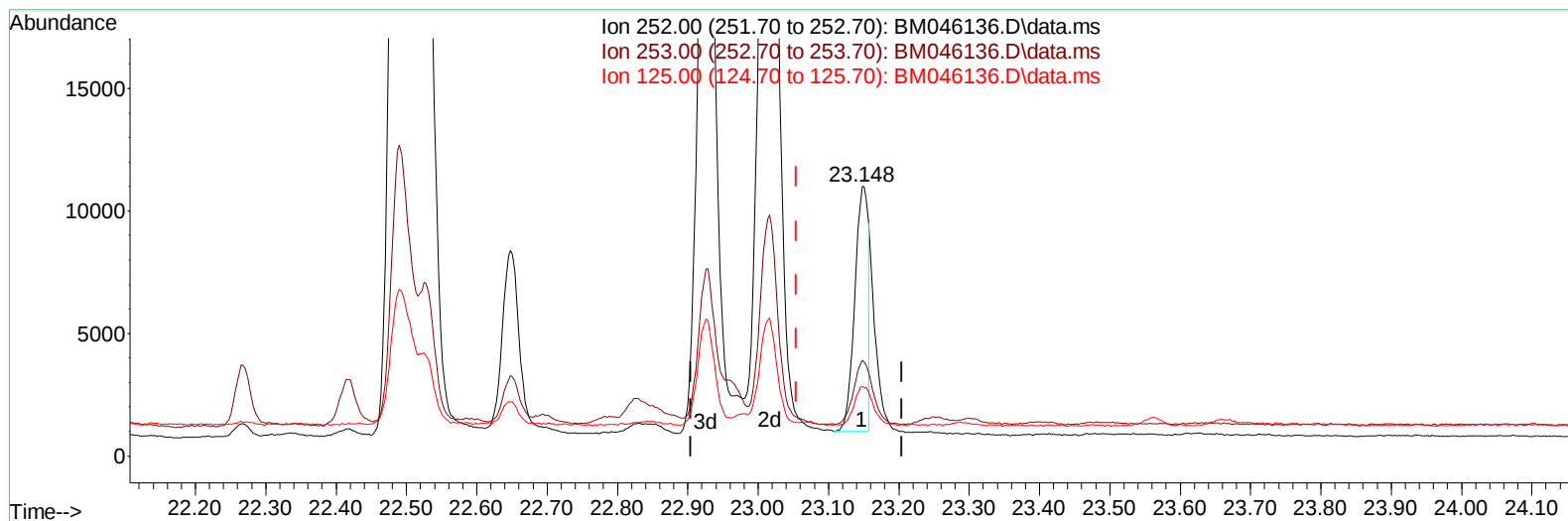
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
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 Operator : MA/JU
 Sample : P2710-24
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BM046136.D\data.ms

(26) Benzo(a)pyrene (C)

23.148min (+ 0.093) 0.42 ng/u1

response 13182

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	40.10	35.41
125.00	26.50	25.94
0.00	0.00	0.00

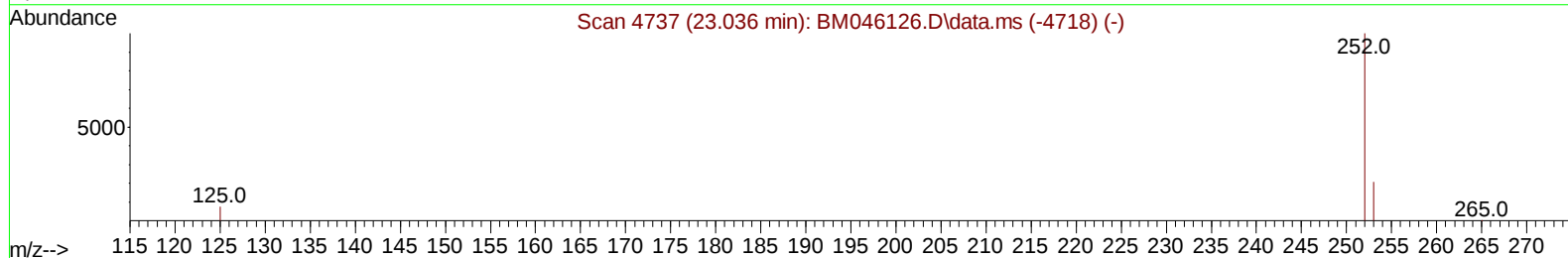
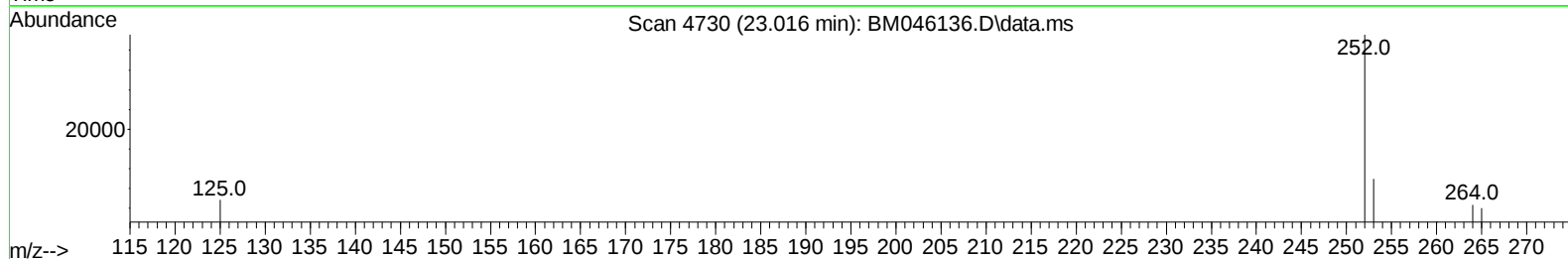
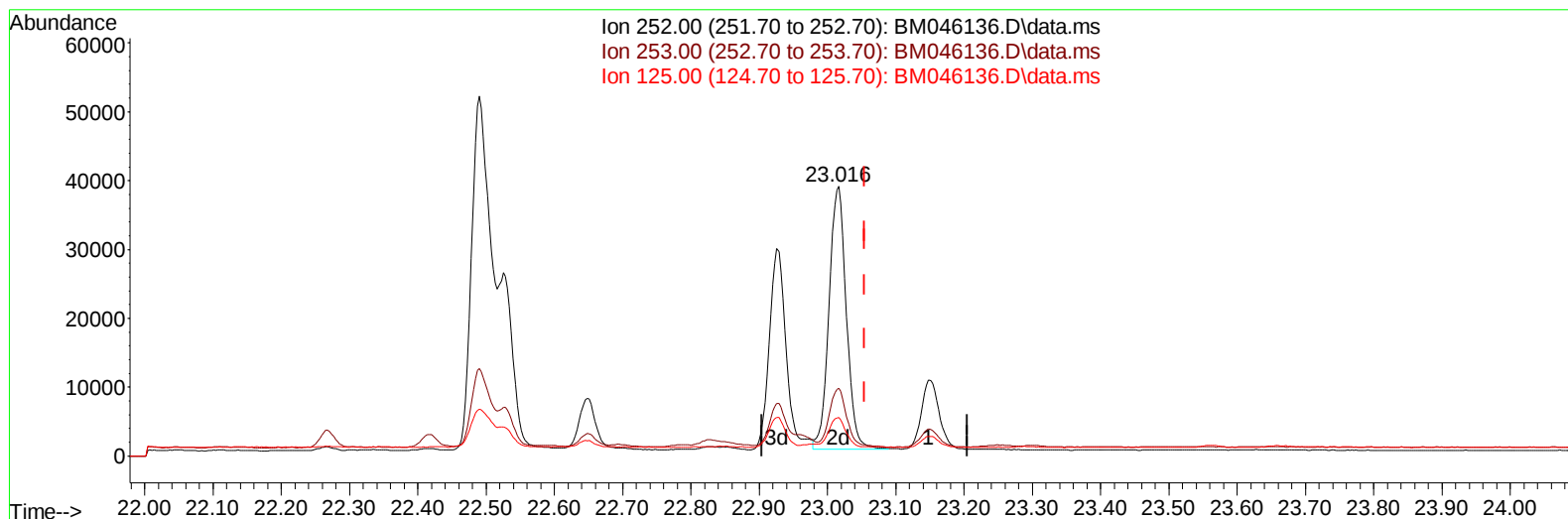
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046136.D
Acq On : 20 Jun 2024 23:04
Operator : MA/JU
Sample : P2710-24
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4B88

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TIC: BM046136.D\data.ms

(26) Benzo(a)pyrene (C)

23.016min (-0.038) 2.16 ng/u1 m

response 67171

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	40.10	25.16#
125.00	26.50	14.38#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
 Data File : BM046136.D
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 Operator : MA/JU
 Sample : P2710-24
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4B88

Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.421	152	3090	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.193	136	8952	0.400	ng/ul	#-0.06
9) Acenaphthene-d10	14.070	164	4897	0.400	ng/ul	-0.04
13) Phenanthrene-d10	16.815	188	10139m	0.400	ng/ul	-0.05
17) Chrysene-d12	21.015	240	8056m	0.400	ng/ul	-0.03
23) Perylene-d12	23.107	264	9330m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.033	96	11958	2.821	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.821	152	2457	0.204	ng/ul	-0.04
18) Fluoranthene-d10	18.847	212	5434	0.225	ng/ul	-0.04
Target Compounds						
					Qvalue	
5) Naphthalene	10.242	128	2165	0.087	ng/ul#	94
7) 2-Methylnaphthalene	11.898	142	804	0.057	ng/ul	94
8) 1-Methylnaphthalene	12.112	142	732	0.047	ng/ul	98
10) Acenaphthylene	13.788	152	4377	0.188	ng/ul	98
11) Acenaphthene	14.135	153	2831	0.169	ng/ul	96
12) Fluorene	15.125	166	4587	0.255	ng/ul	99
15) Phenanthrene	16.853	178	98134m	3.445	ng/ul	
16) Anthracene	16.946	178	18186m	0.857	ng/ul	
19) Fluoranthene	18.875	202	171521	4.917	ng/ul	98
20) Pyrene	19.238	202	139230	3.691	ng/ul	96
21) Benzo(a)anthracene	20.997	228	72596m	2.333	ng/ul	
22) Chrysene	21.050	228	75070	1.890	ng/ul	98
24) Benzo(b)fluoranthene	22.490	252	99290m	2.954	ng/ul	
25) Benzo(k)fluoranthene	22.525	252	35399m	0.886	ng/ul	
26) Benzo(a)pyrene	23.016	252	67171m	2.157	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.152	276	50672	0.994	ng/ul#	89
28) Dibenzo(a,h)anthracene	25.159	278	11562	0.305	ng/ul	94
29) Benzo(g,h,i)perylene	25.779	276	48829	1.117	ng/ul	96

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

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