

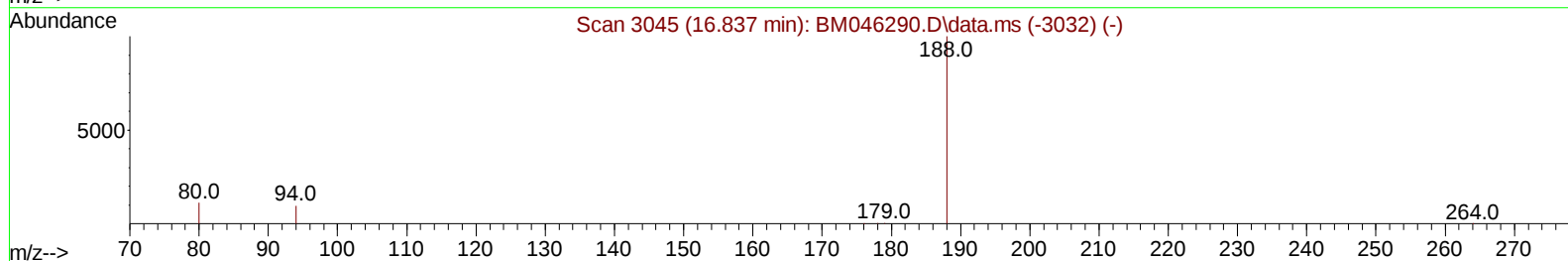
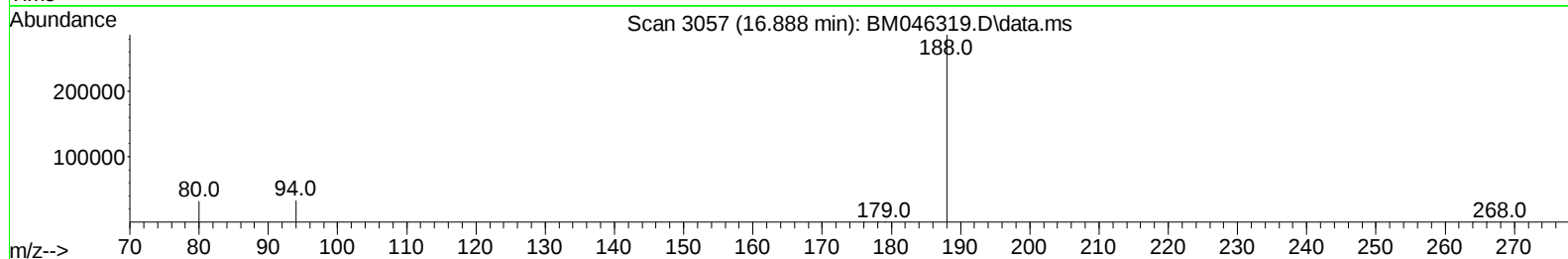
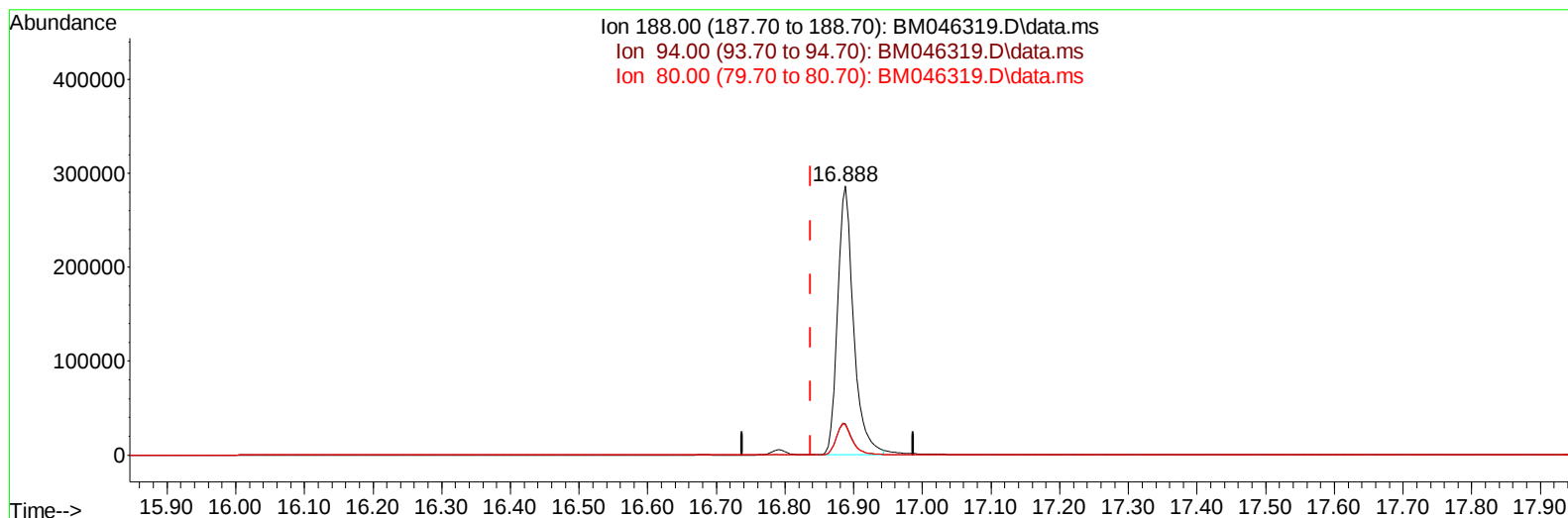
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
Data File : BM046319.D
Acq On : 26 Jun 2024 08:29
Operator : MA/JU
Sample : P2909-14
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4CP3

Manual IntegrationsAPPROVED

Quant Time: Jun 26 08:58:45 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 : Wed Jun 26 03:24:28 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/26/2024
Supervised By :mohammad ahmed 06/27/2024



TIC: BM046319.D\data.ms

(13) Phenanthrene-d10 (I)

16.888min (+ 0.051) 0.40 ng/u1

response 461430

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	11.63
80.00	15.20	11.16#
0.00	0.00	0.00

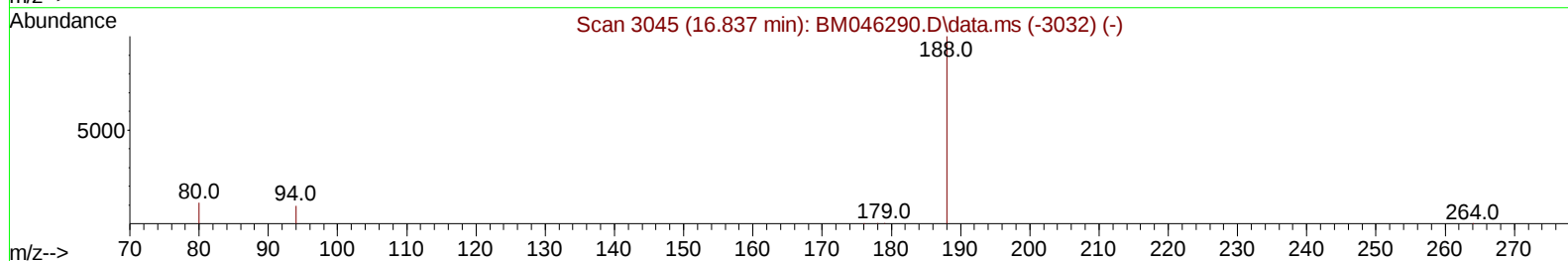
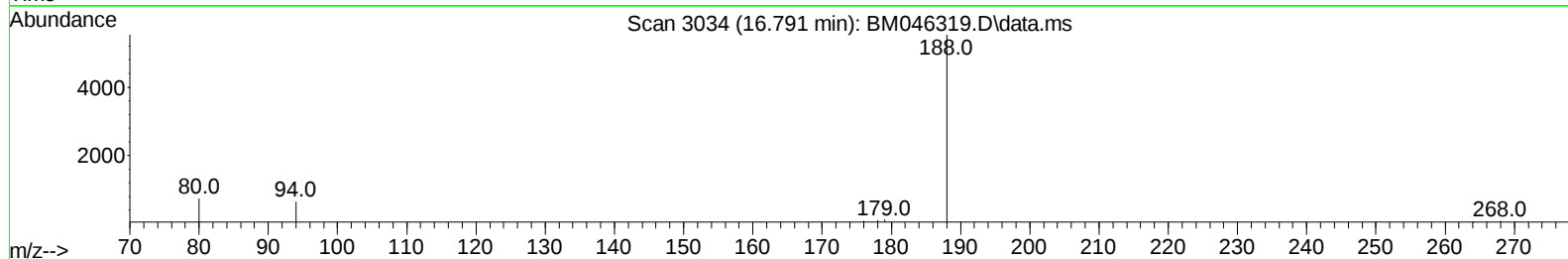
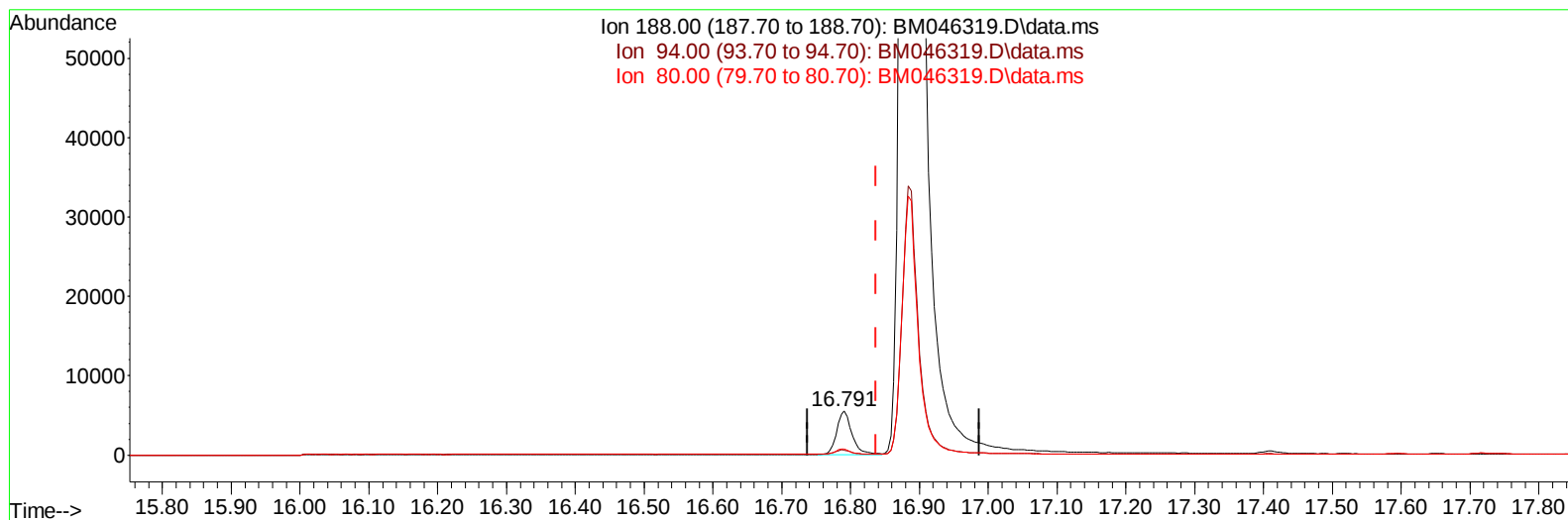
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
Data File : BM046319.D
Acq On : 26 Jun 2024 08:29
Operator : MA/JU
Sample : P2909-14
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4CP3

Manual IntegrationsAPPROVED

Quant Time: Jun 26 08:58:45 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
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QLast Update : Wed Jun 26 03:24:28 2024
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Reviewed By :Yogesh Patel 06/26/2024
Supervised By :mohammad ahmed 06/27/2024



TIC: BM046319.D\data.ms

(13) Phenanthrene-d10 (I)

16.791min (-0.046) 0.40 ng/ul m

response 8701

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	11.69
80.00	15.20	13.45
0.00	0.00	0.00

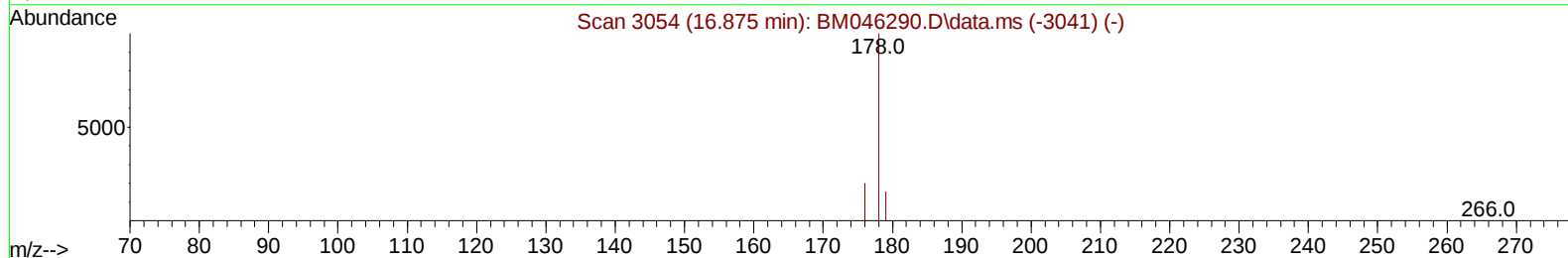
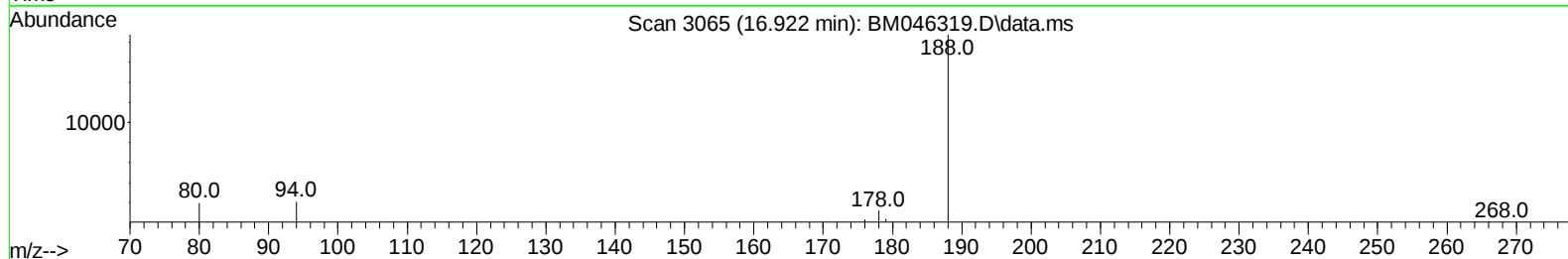
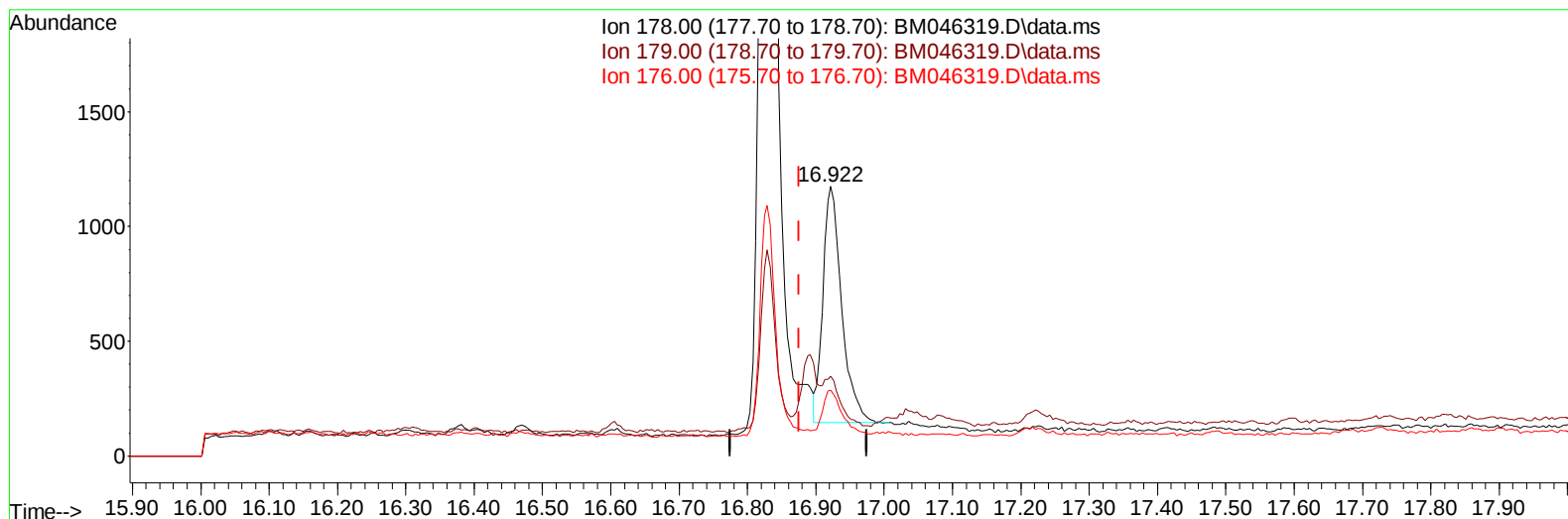
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
Data File : BM046319.D
Acq On : 26 Jun 2024 08:29
Operator : MA/JU
Sample : P2909-14
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4CP3

Manual IntegrationsAPPROVED

Quant Time: Jun 26 08:58:45 2024
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TIC: BM046319.D\data.ms

(15) Phenanthrene

16.922min (+ 0.046) 0.08 ng/u1

response 1966

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	17.70	29.73#
176.00	21.40	24.53
0.00	0.00	0.00

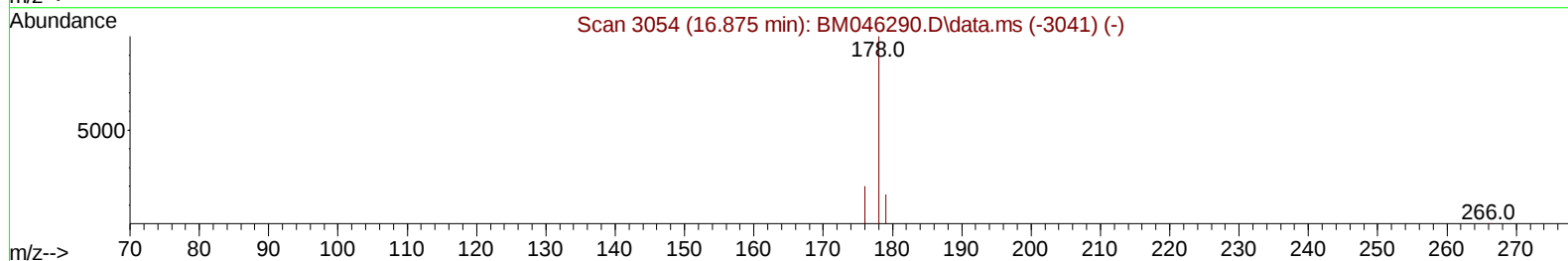
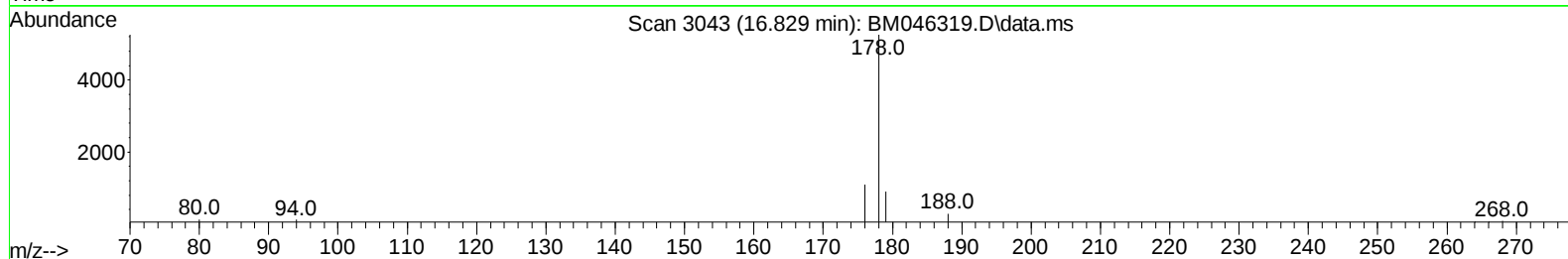
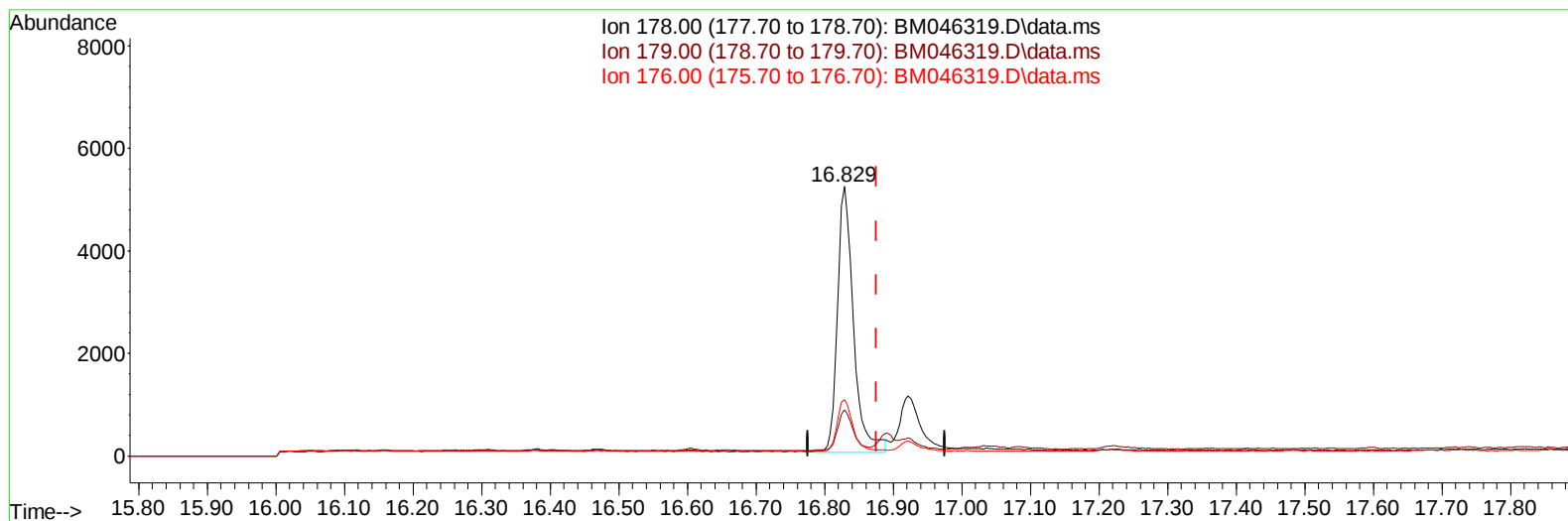
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
Data File : BM046319.D
Acq On : 26 Jun 2024 08:29
Operator : MA/JU
Sample : P2909-14
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4CP3

Manual IntegrationsAPPROVED

Quant Time: Jun 26 08:58:45 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
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QLast Update : Wed Jun 26 03:24:28 2024
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Reviewed By :Yogesh Patel 06/26/2024
Supervised By :mohammad ahmed 06/27/2024



TIC: BM046319.D\data.ms

(15) Phenanthrene

16.829min (-0.046) 0.34 ng/u1 m

response 8398

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	17.70	17.10
176.00	21.40	20.79
0.00	0.00	0.00

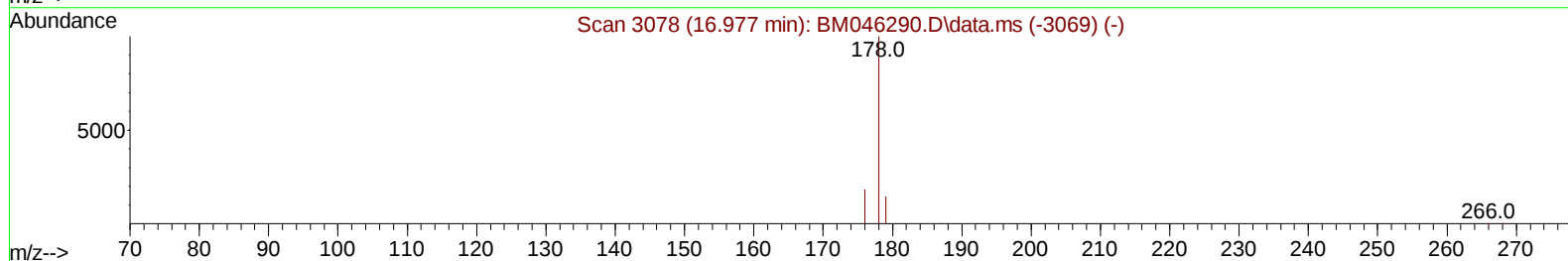
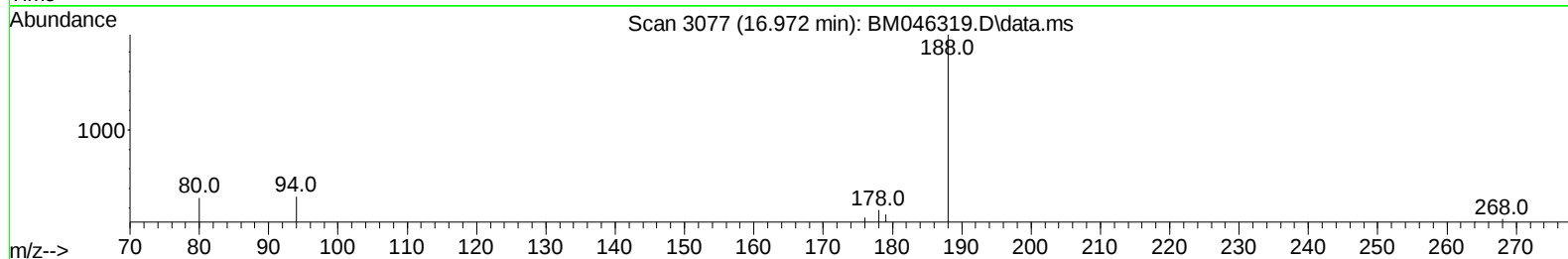
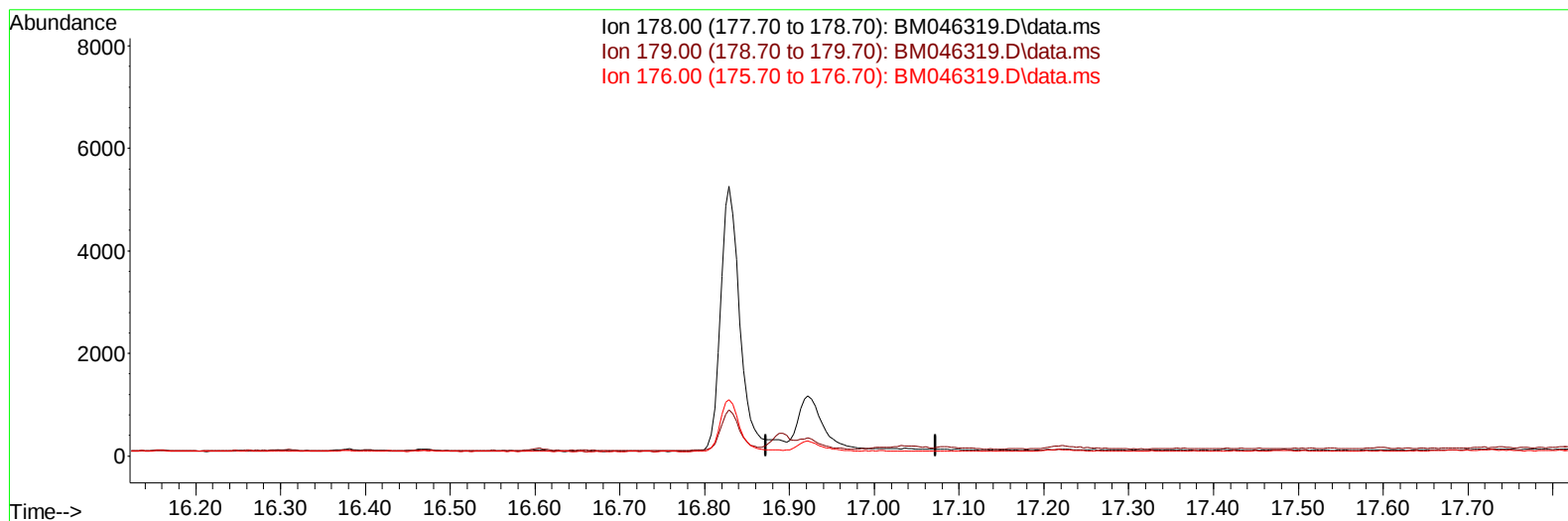
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
Data File : BM046319.D
Acq On : 26 Jun 2024 08:29
Operator : MA/JU
Sample : P2909-14
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4CP3

Manual IntegrationsAPPROVED

Quant Time: Jun 26 08:58:45 2024
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 26 03:24:28 2024
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Supervised By :mohammad ahmed 06/27/2024



TIC: BM046319.D\data.ms

(16) Anthracene

16.972min (-16.972) 0.00 ng/u1

response 0

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

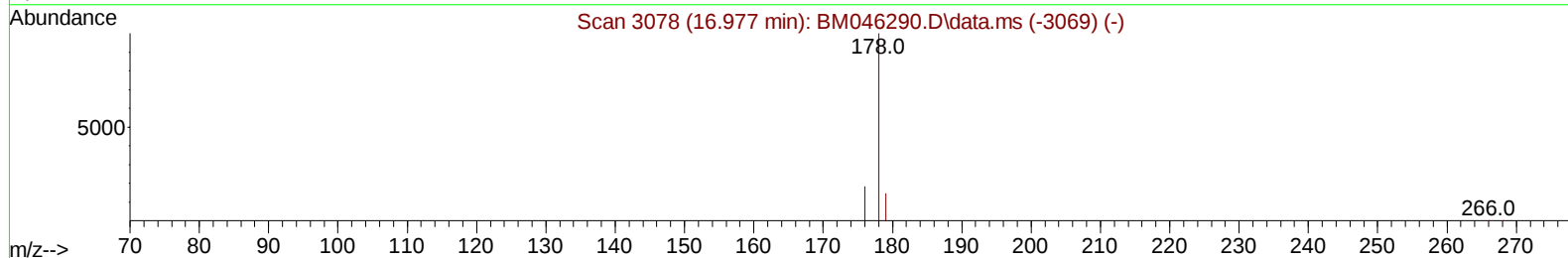
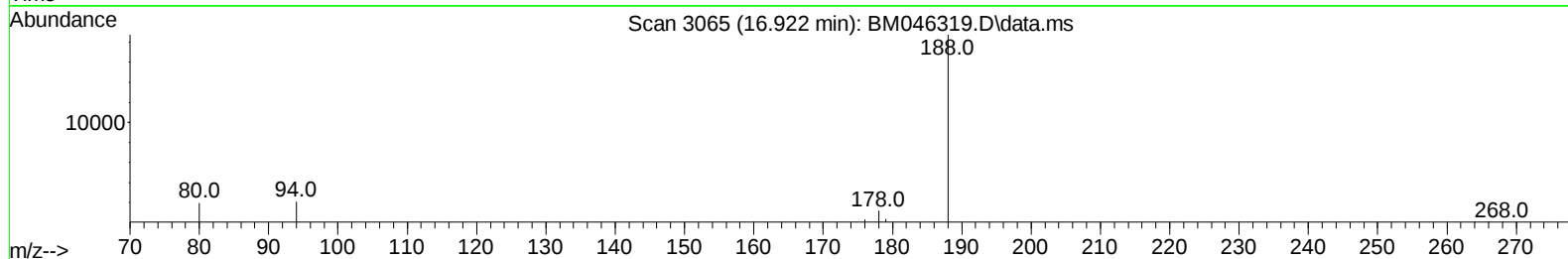
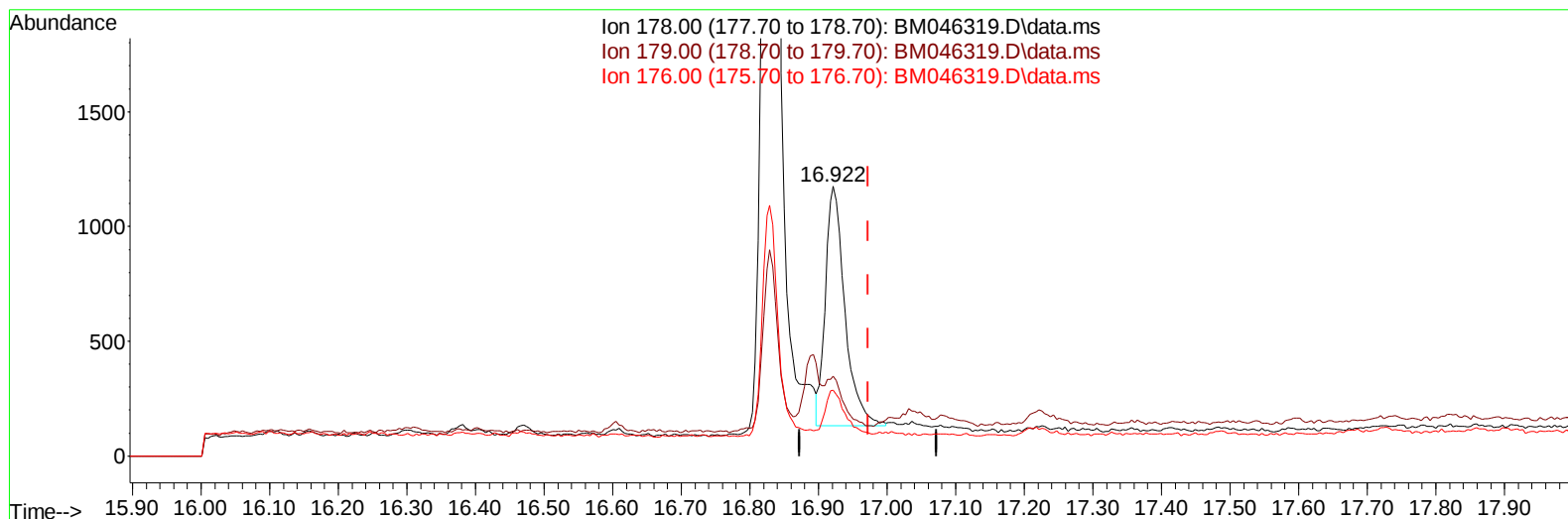
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
Data File : BM046319.D
Acq On : 26 Jun 2024 08:29
Operator : MA/JU
Sample : P2909-14
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4CP3

Manual IntegrationsAPPROVED

Quant Time: Jun 26 08:58:45 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
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TIC: BM046319.D\data.ms

(16) Anthracene

16.922min (-0.051) 0.11 ng/u1 m

response 2045

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	18.60	29.73#
176.00	21.20	24.53
0.00	0.00	0.00

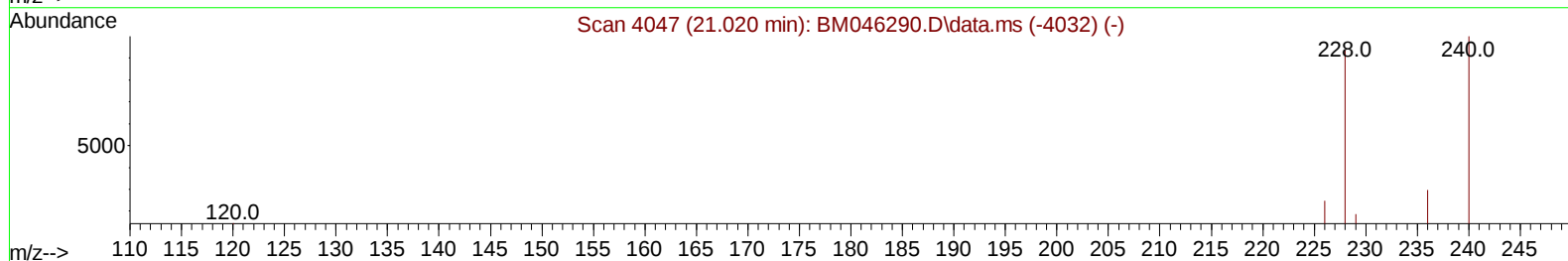
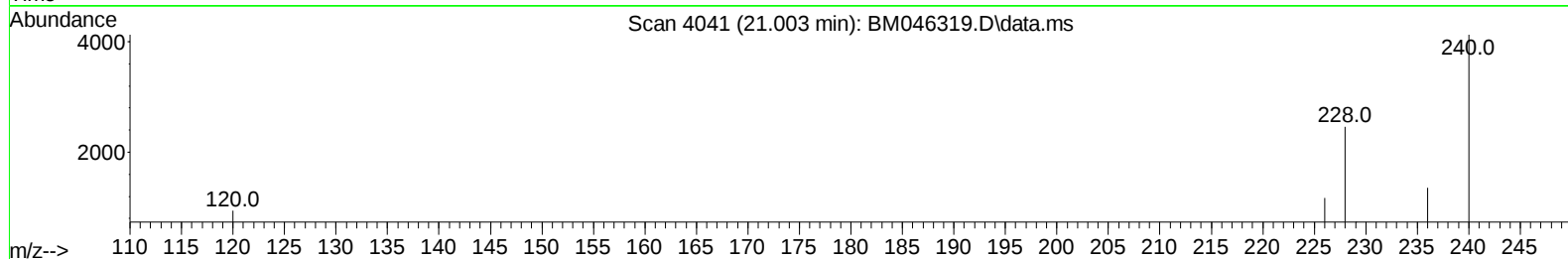
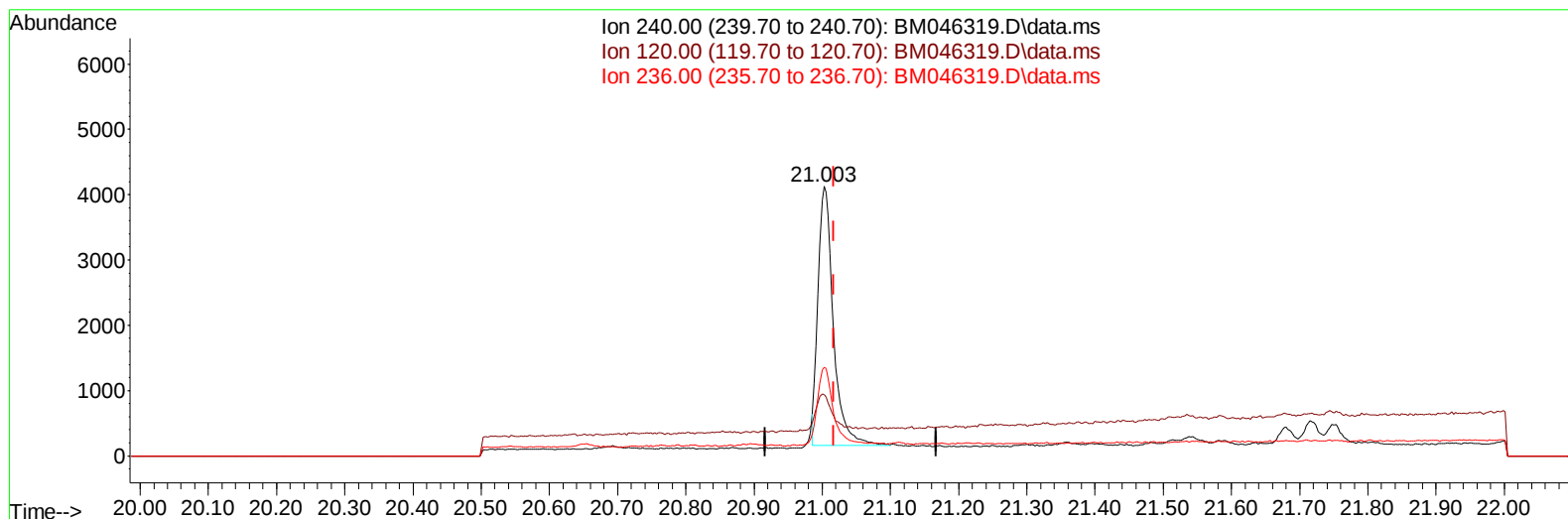
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
Data File : BM046319.D
Acq On : 26 Jun 2024 08:29
Operator : MA/JU
Sample : P2909-14
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4CP3

Manual IntegrationsAPPROVED

Quant Time: Jun 26 08:58:45 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
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TIC: BM046319.D\data.ms

(17) Chrysene-d12

21.003min (-0.015) 0.40 ng/u1

response 6208

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	23.50	22.81
236.00	33.60	32.90
0.00	0.00	0.00

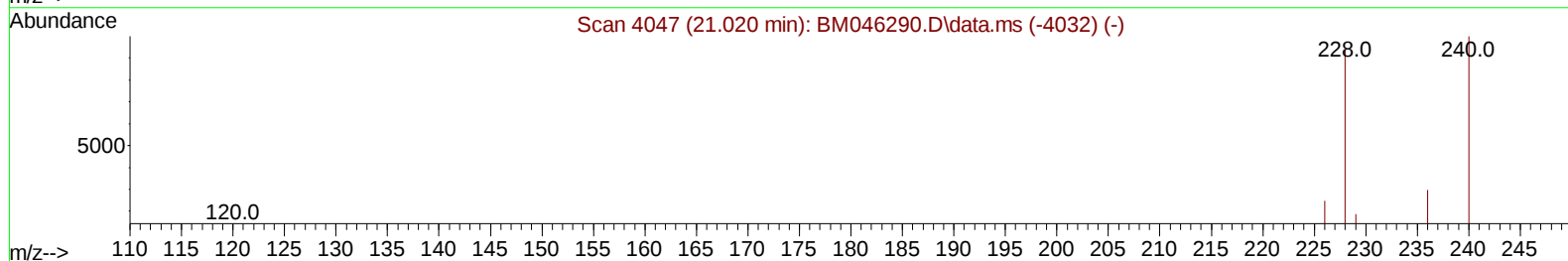
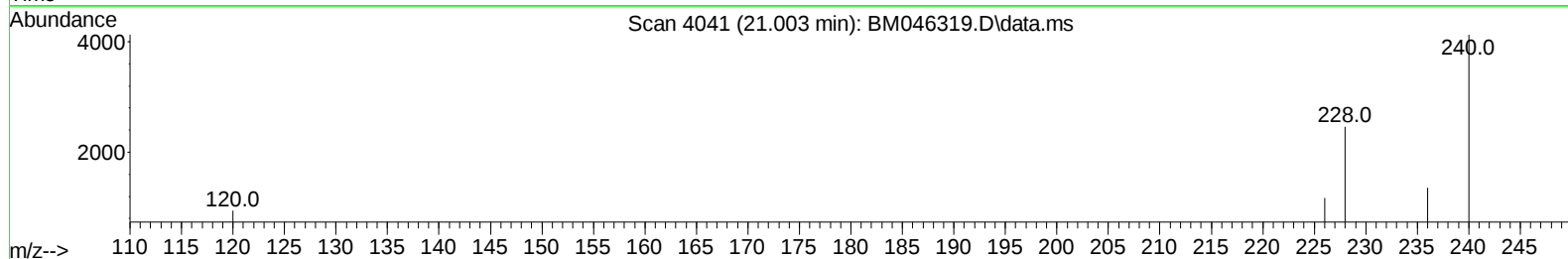
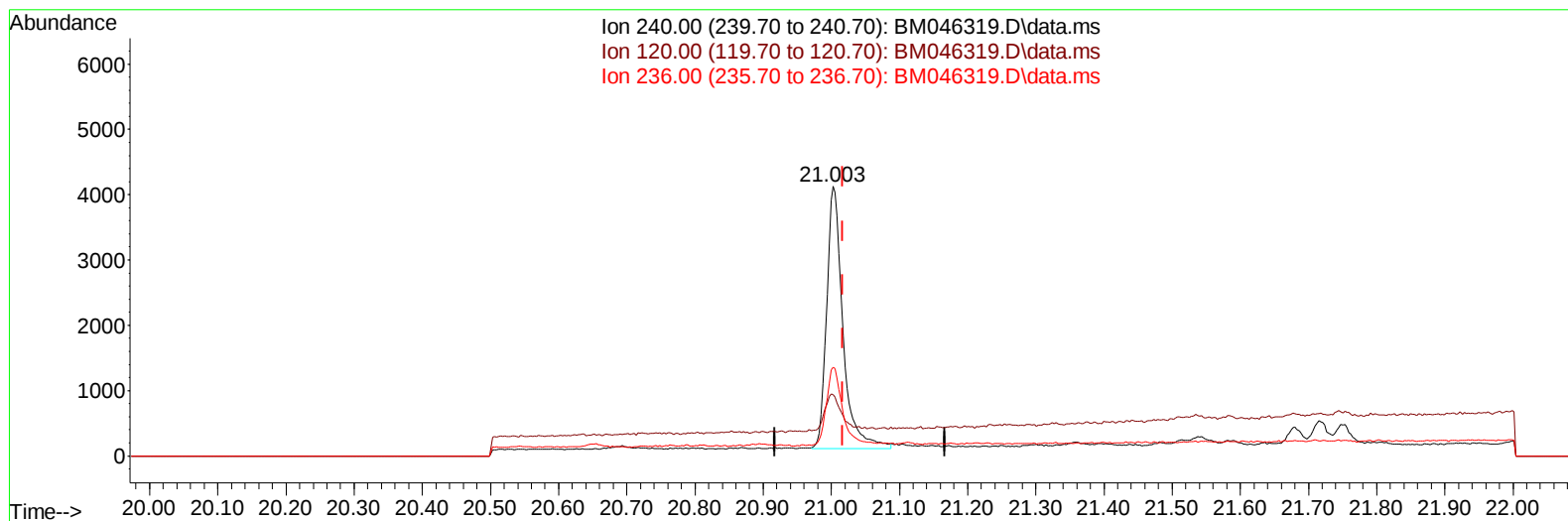
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
Data File : BM046319.D
Acq On : 26 Jun 2024 08:29
Operator : MA/JU
Sample : P2909-14
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4CP3

Manual IntegrationsAPPROVED

Quant Time: Jun 26 08:58:45 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 : Wed Jun 26 03:24:28 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/26/2024
Supervised By :mohammad ahmed 06/27/2024



TIC: BM046319.D\data.ms

(17) Chrysene-d12

21.003min (-0.015) 0.40 ng/ul m

response 6646

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	23.50	22.81
236.00	33.60	32.90
0.00	0.00	0.00

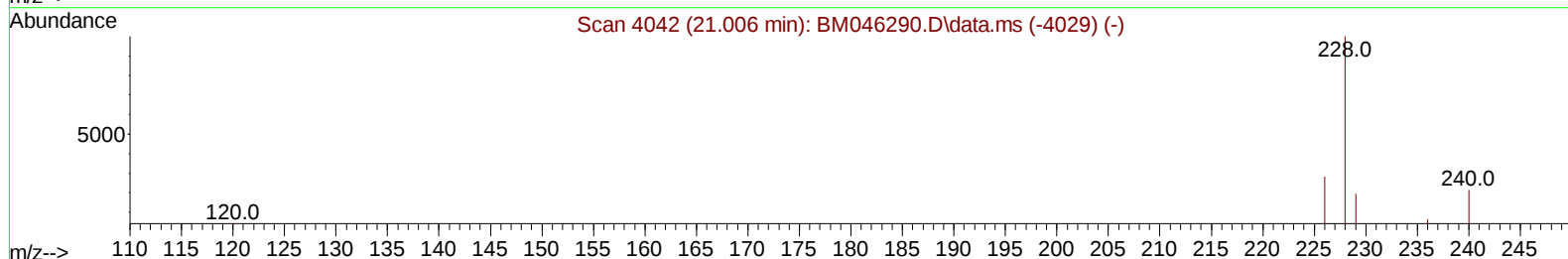
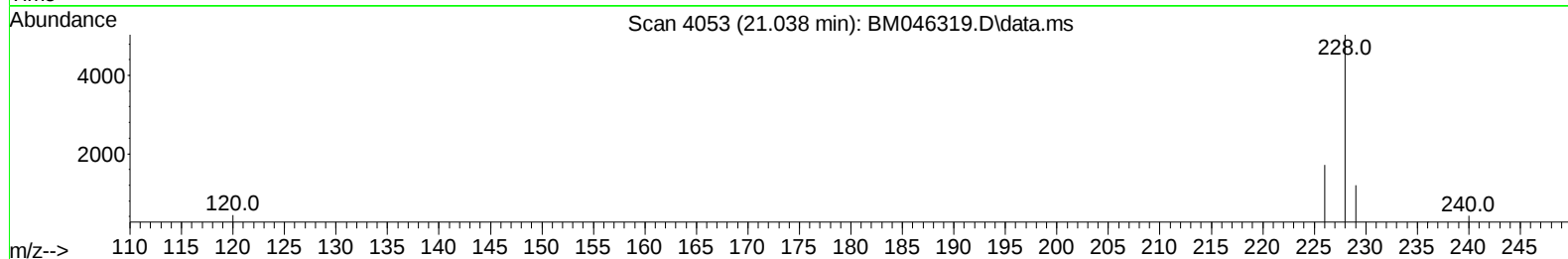
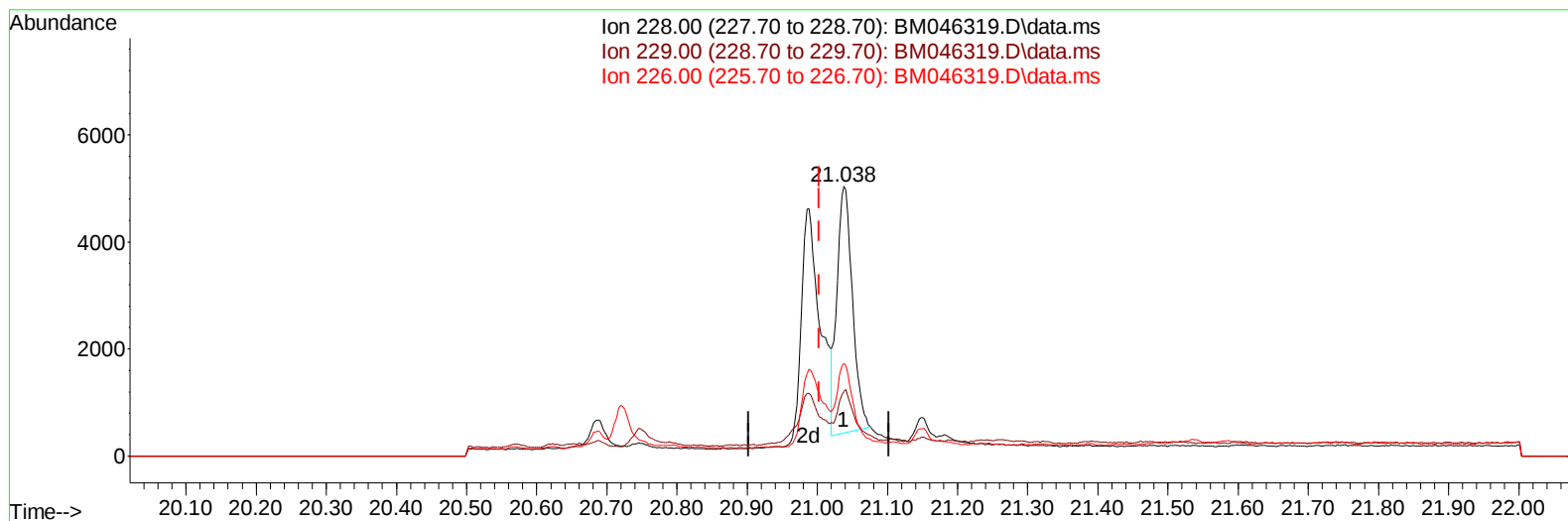
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
Data File : BM046319.D
Acq On : 26 Jun 2024 08:29
Operator : MA/JU
Sample : P2909-14
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4CP3

Manual IntegrationsAPPROVED

Quant Time: Jun 26 08:58:45 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
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TIC: BM046319.D\data.ms

(21) Benzo(a)anthracene

21.038min (+ 0.035) 0.27 ng/u1

response 7036

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	20.50	23.92
226.00	29.30	34.25
0.00	0.00	0.00

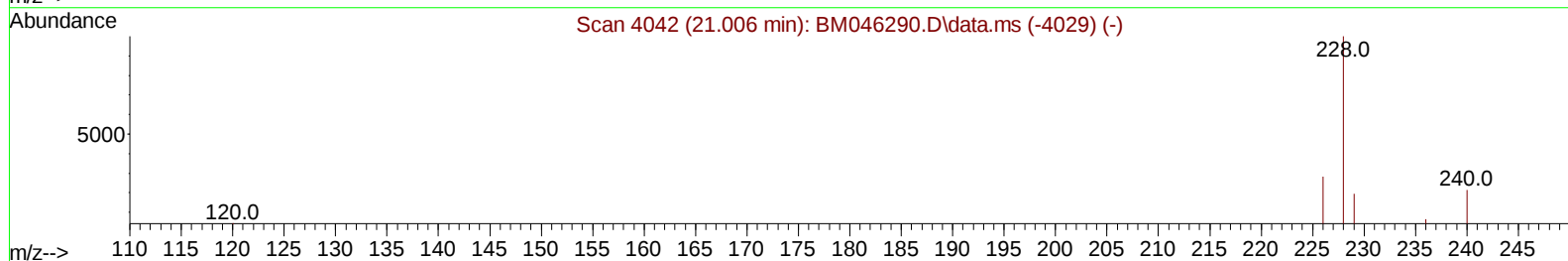
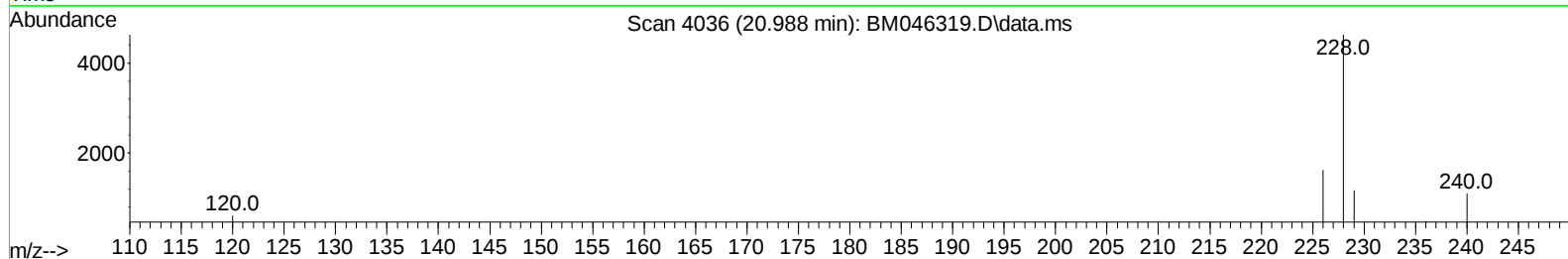
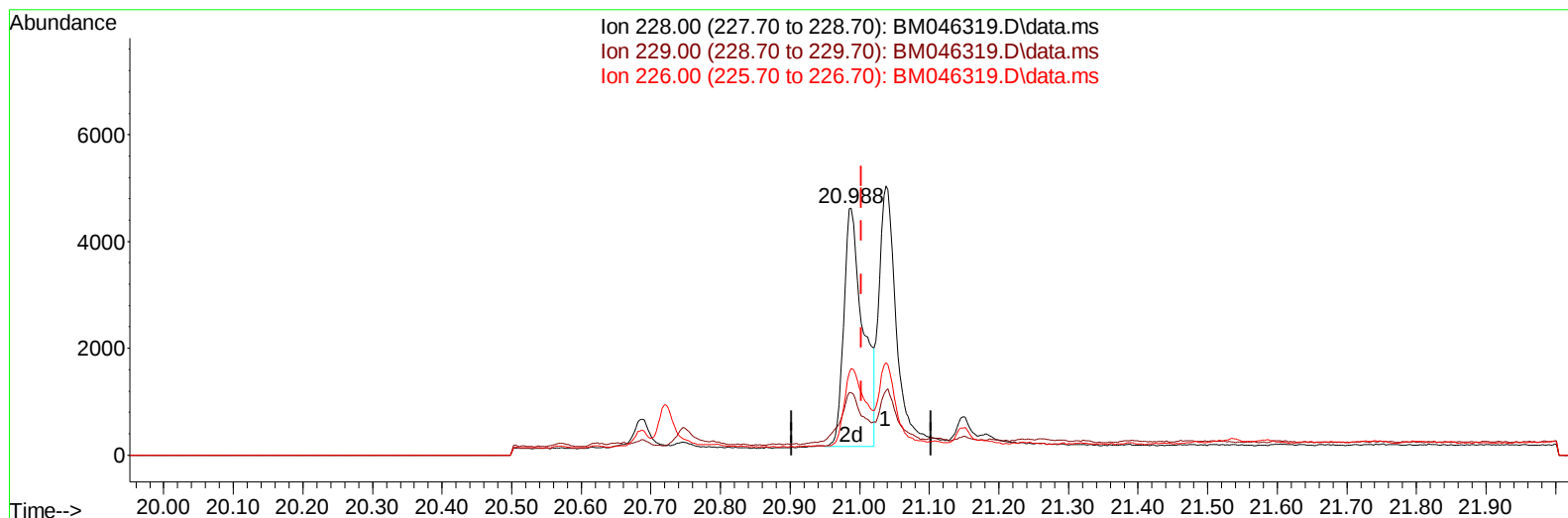
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
Data File : BM046319.D
Acq On : 26 Jun 2024 08:29
Operator : MA/JU
Sample : P2909-14
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4CP3

Manual IntegrationsAPPROVED

Quant Time: Jun 26 08:58:45 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 : Wed Jun 26 03:24:28 2024
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Supervised By :mohammad ahmed 06/27/2024



TIC: BM046319.D\data.ms

(21) Benzo(a)anthracene

20.988min (-0.015) 0.33 ng/u1 m

response 8549

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	20.50	25.25#
226.00	29.30	35.06
0.00	0.00	0.00

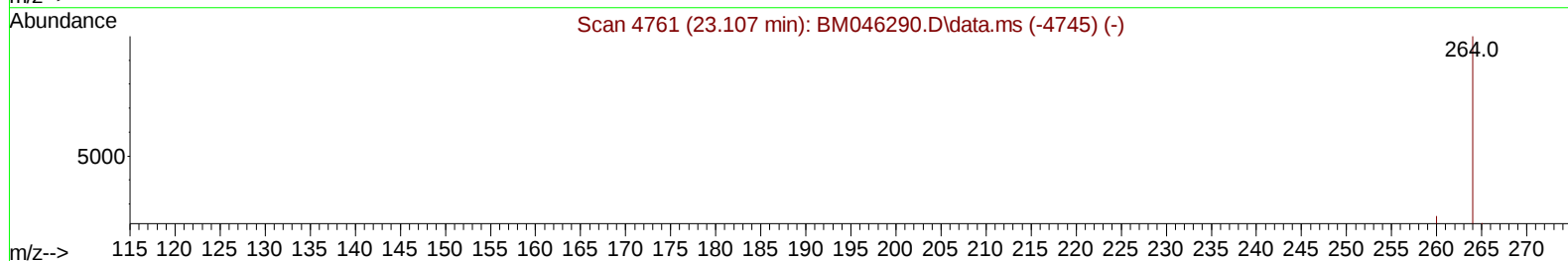
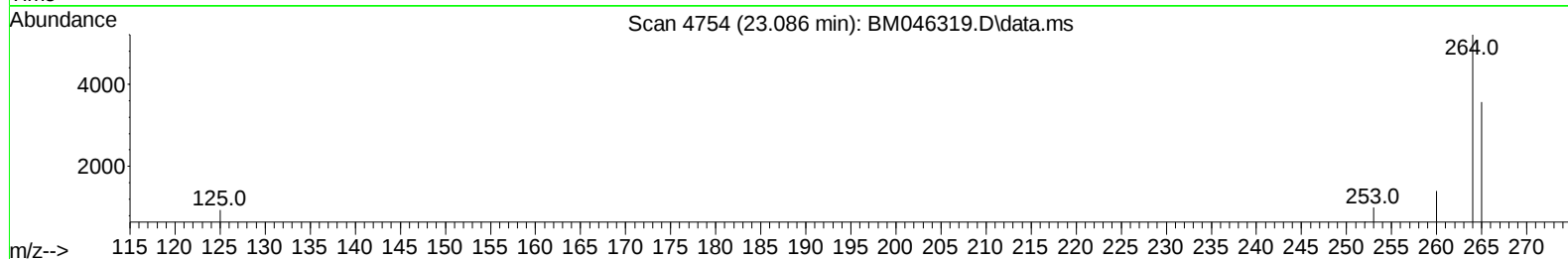
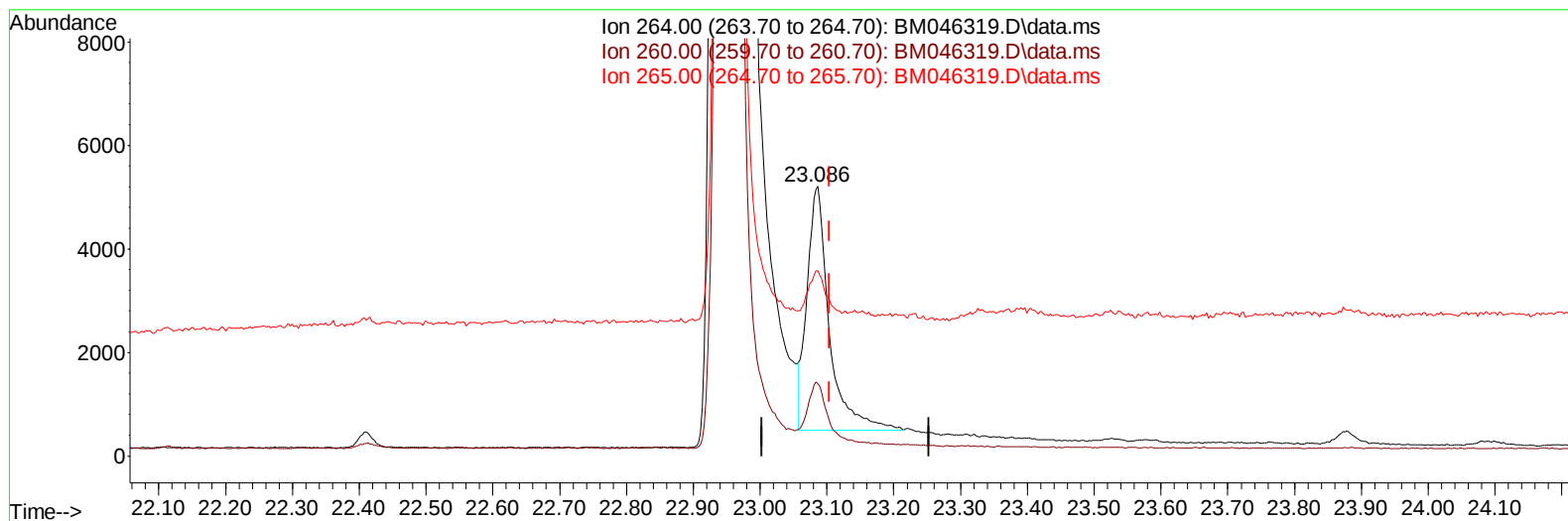
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
Data File : BM046319.D
Acq On : 26 Jun 2024 08:29
Operator : MA/JU
Sample : P2909-14
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4CP3

Manual IntegrationsAPPROVED

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TIC: BM046319.D\data.ms

(23) Perylene-d12 (I)

23.086min (-0.018) 0.40 ng/u1

response 10923

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	26.82
265.00	110.60	68.63#
0.00	0.00	0.00

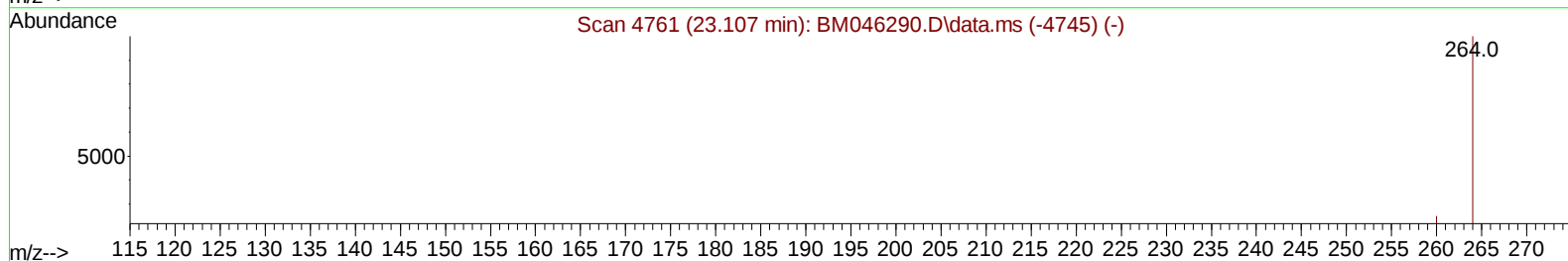
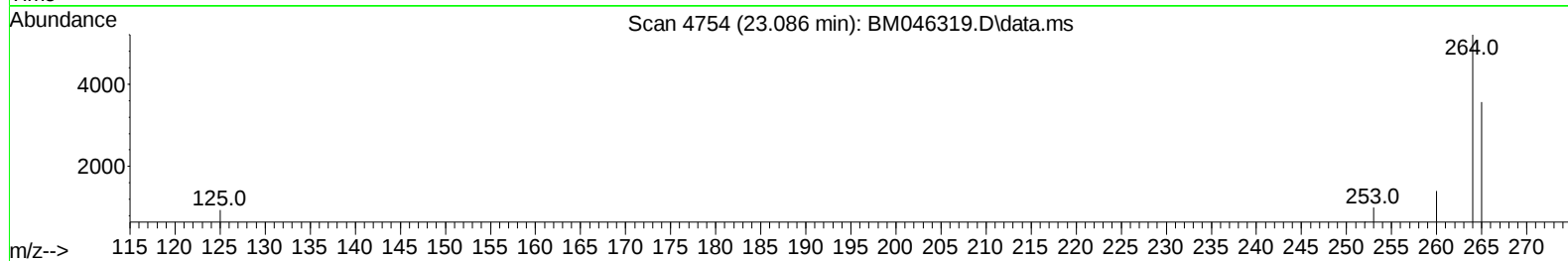
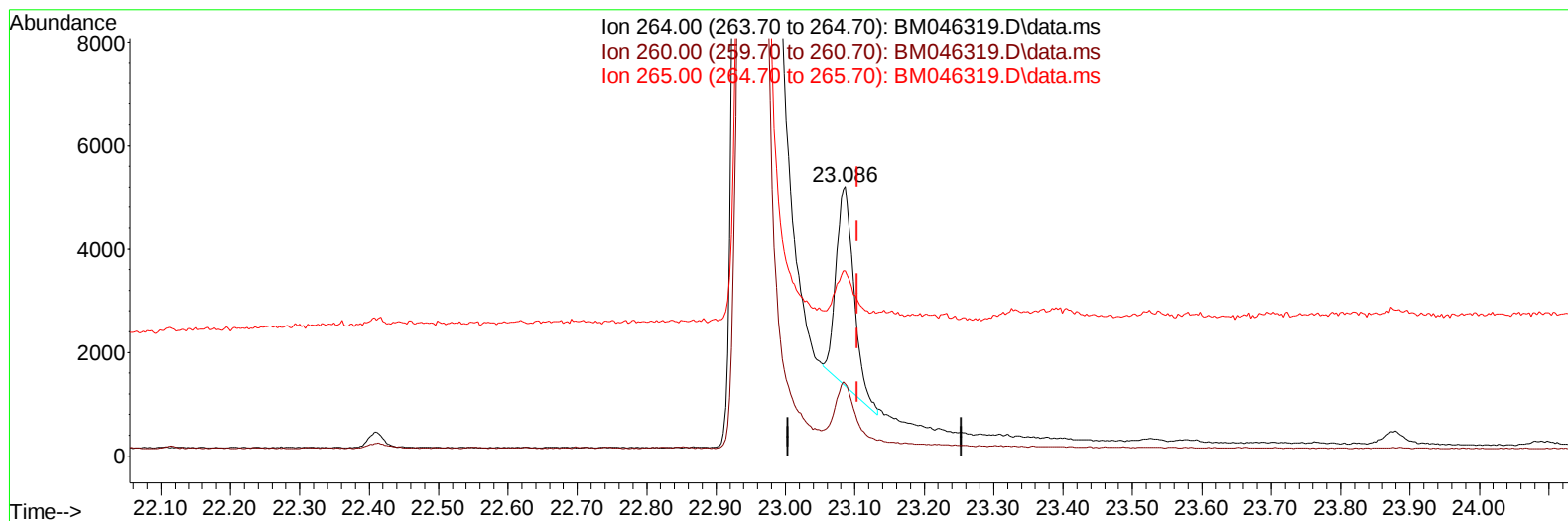
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
Data File : BM046319.D
Acq On : 26 Jun 2024 08:29
Operator : MA/JU
Sample : P2909-14
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4CP3

Manual IntegrationsAPPROVED

Quant Time: Jun 26 08:58:45 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
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Supervised By :mohammad ahmed 06/27/2024



TIC: BM046319.D\data.ms

(23) Perylene-d12 (I)

23.086min (-0.018) 0.40 ng/u1 m

response 6748

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	26.82
265.00	110.60	68.63#
0.00	0.00	0.00

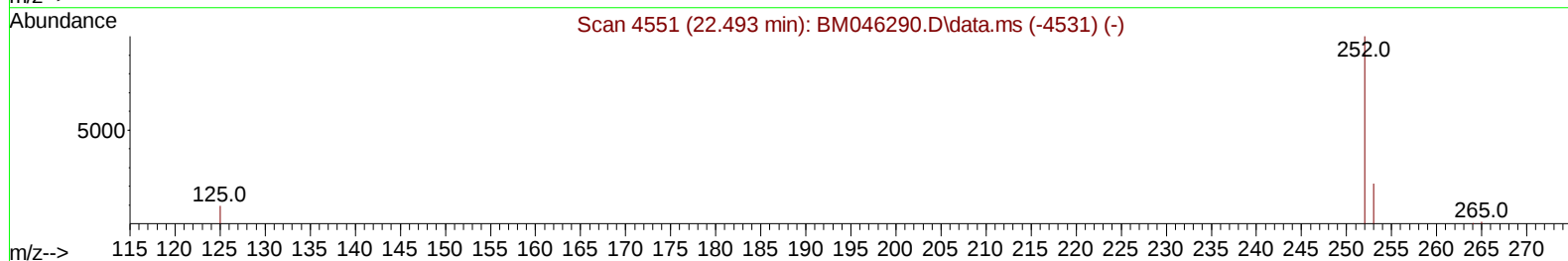
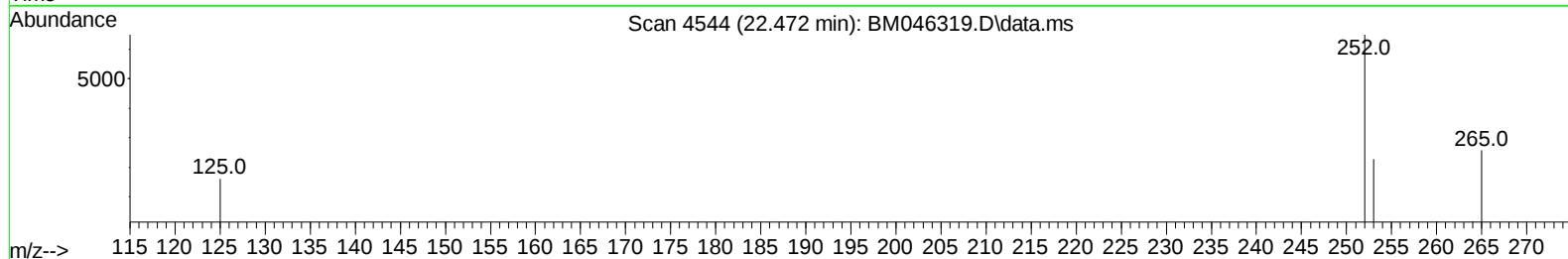
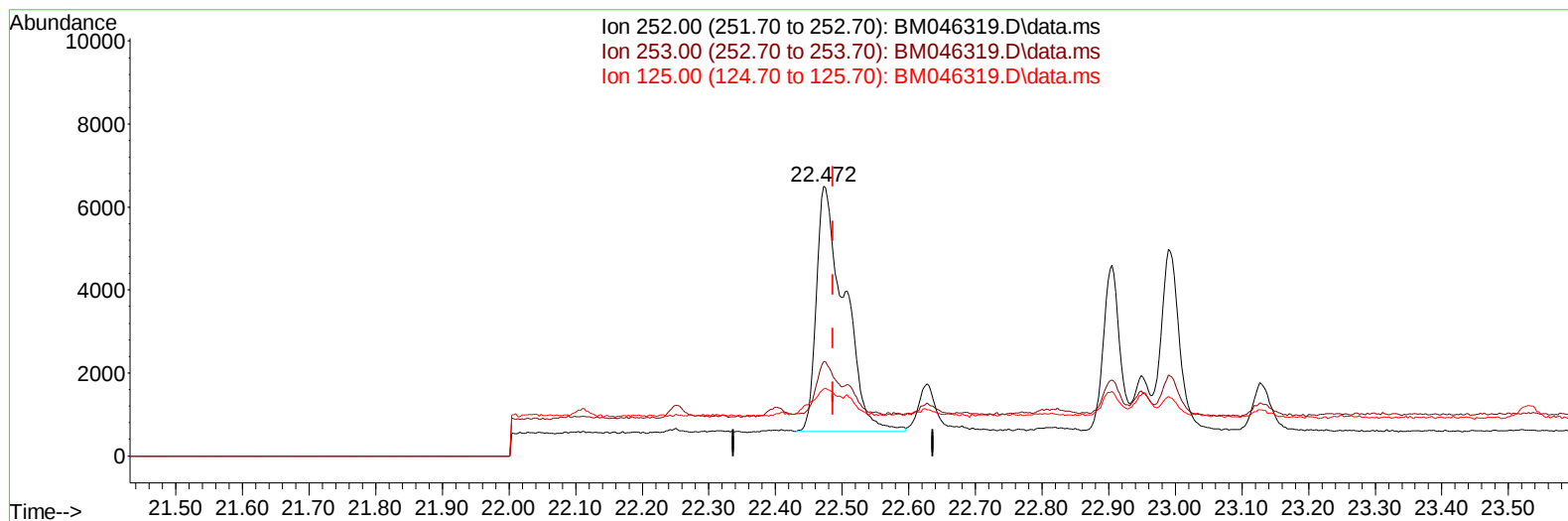
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
Data File : BM046319.D
Acq On : 26 Jun 2024 08:29
Operator : MA/JU
Sample : P2909-14
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4CP3

Manual IntegrationsAPPROVED

Quant Time: Jun 26 08:58:45 2024
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TIC: BM046319.D\data.ms

(24) Benzo(b)fluoranthene

22.472min (-0.015) 0.71 ng/u1

response 17365

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	32.90	35.00
125.00	20.10	24.82
0.00	0.00	0.00

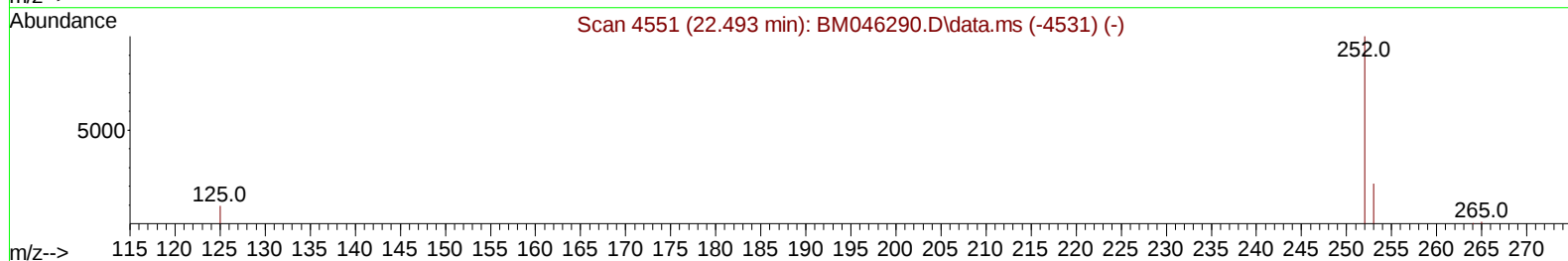
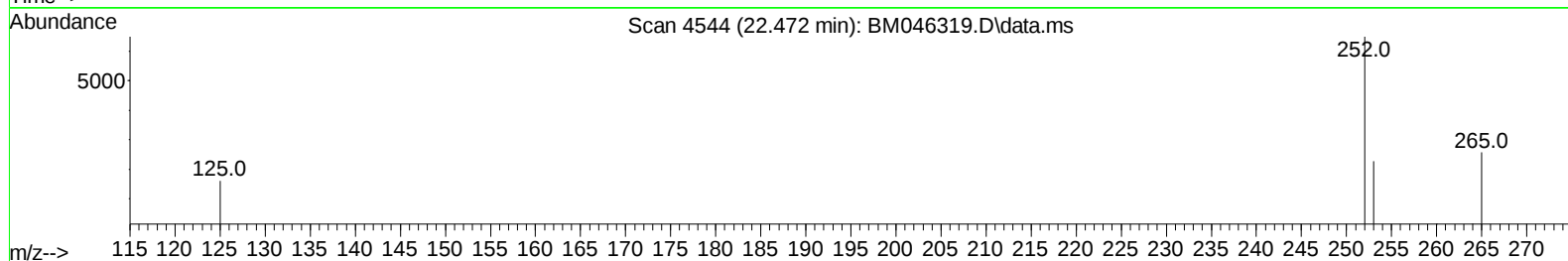
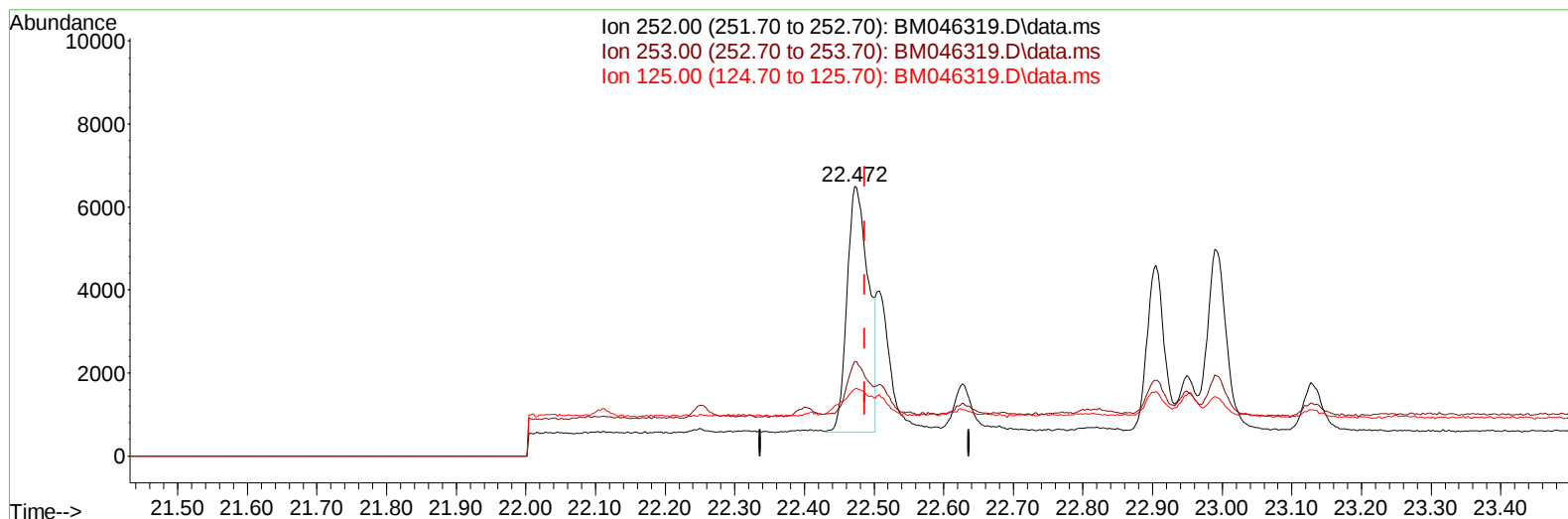
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
Data File : BM046319.D
Acq On : 26 Jun 2024 08:29
Operator : MA/JU
Sample : P2909-14
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4CP3

Manual IntegrationsAPPROVED

Quant Time: Jun 26 08:58:45 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 : Wed Jun 26 03:24:28 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/26/2024
Supervised By :mohammad ahmed 06/27/2024



TIC: BM046319.D\data.ms

(24) Benzo(b)fluoranthene

22.472min (-0.015) 0.52 ng/u1 m

response 12683

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	32.90	35.00
125.00	20.10	24.82
0.00	0.00	0.00

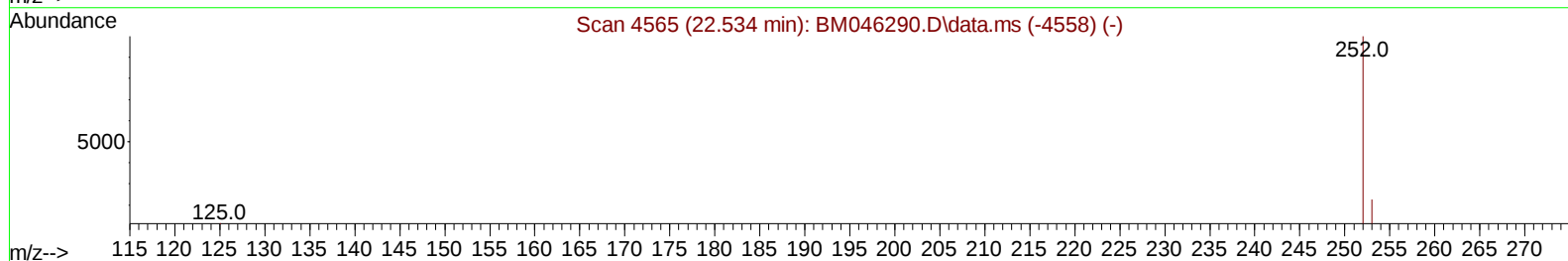
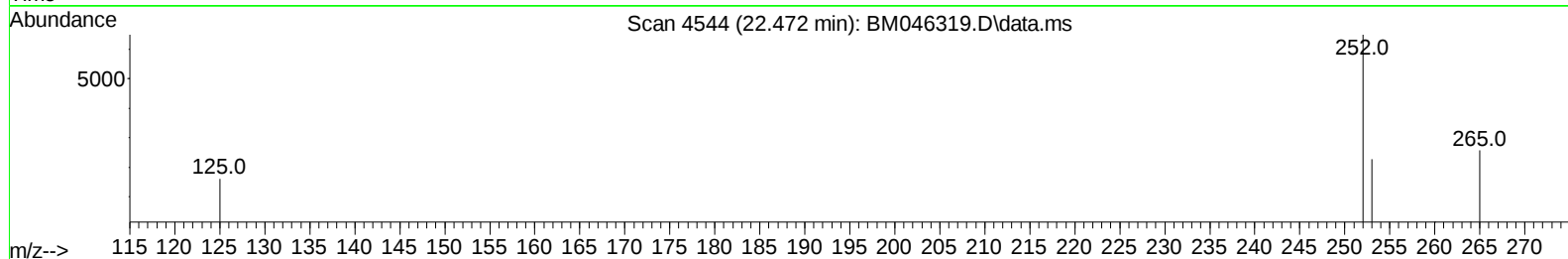
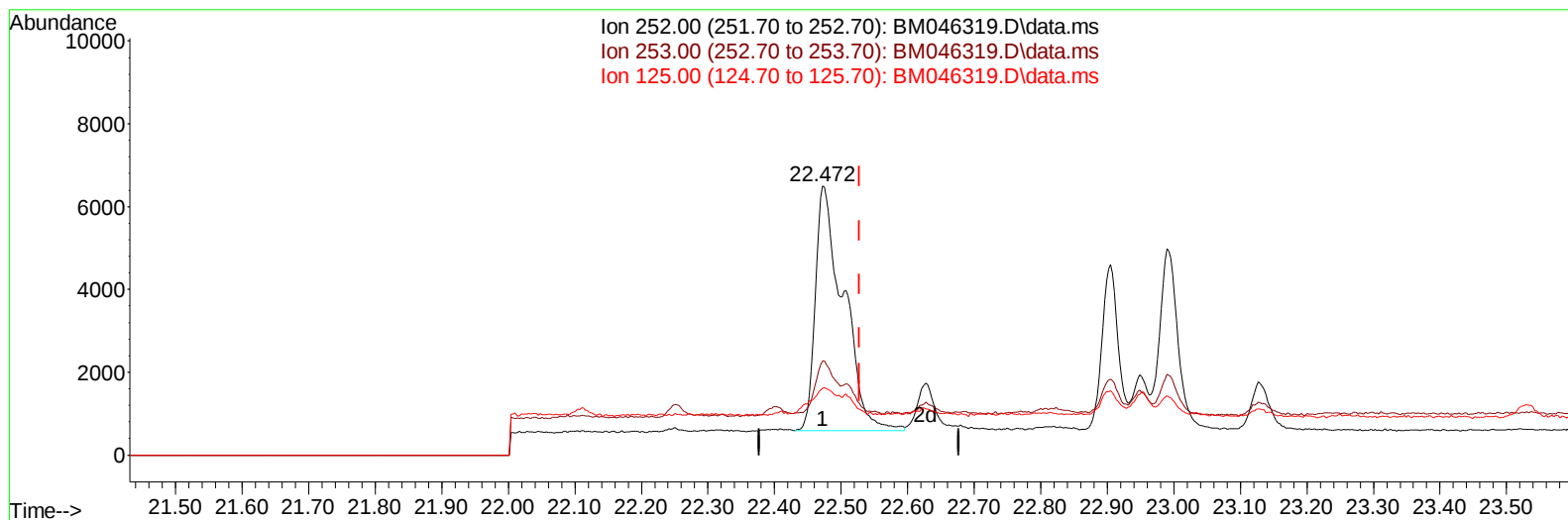
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
Data File : BM046319.D
Acq On : 26 Jun 2024 08:29
Operator : MA/JU
Sample : P2909-14
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4CP3

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TIC: BM046319.D\data.ms

(25) Benzo(k)fluoranthene

22.472min (-0.056) 0.60 ng/u1

response 17365

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	34.00	35.00
125.00	20.80	24.82
0.00	0.00	0.00

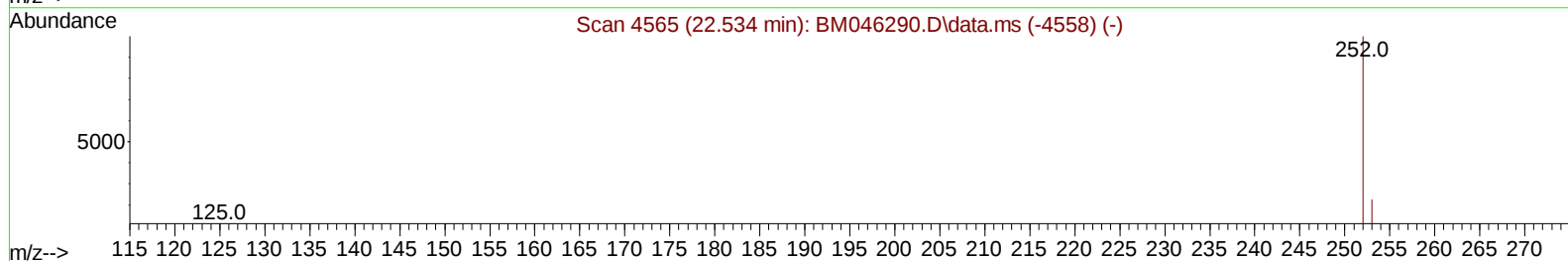
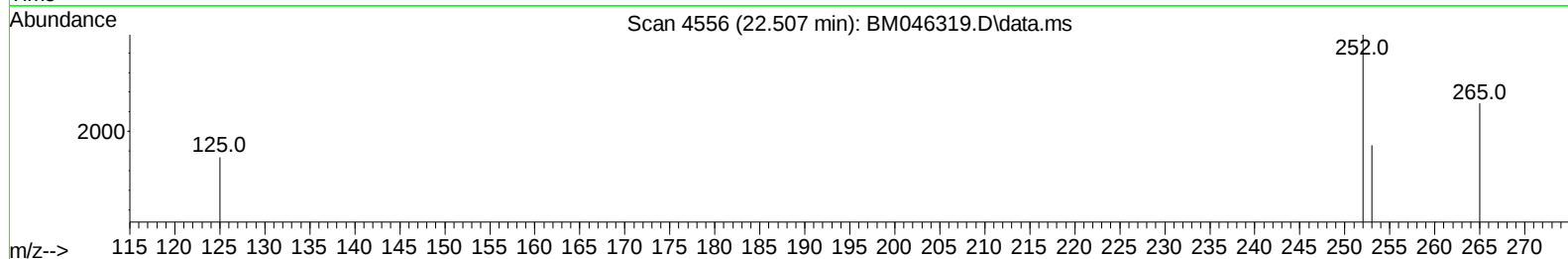
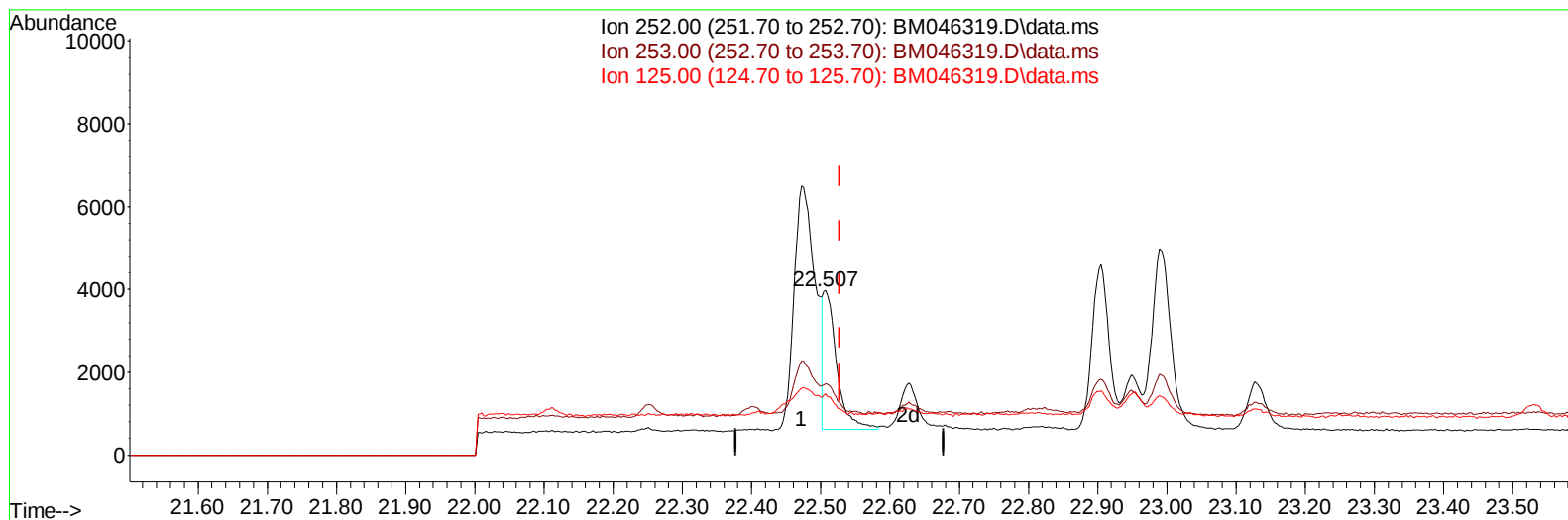
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
Data File : BM046319.D
Acq On : 26 Jun 2024 08:29
Operator : MA/JU
Sample : P2909-14
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4CP3

Manual IntegrationsAPPROVED

Quant Time: Jun 26 08:58:45 2024
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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TIC: BM046319.D\data.ms

(25) Benzo(k)fluoranthene

22.507min (-0.020) 0.16 ng/u1 m

response 4583

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	34.00	43.21#
125.00	20.80	37.14#
0.00	0.00	0.00

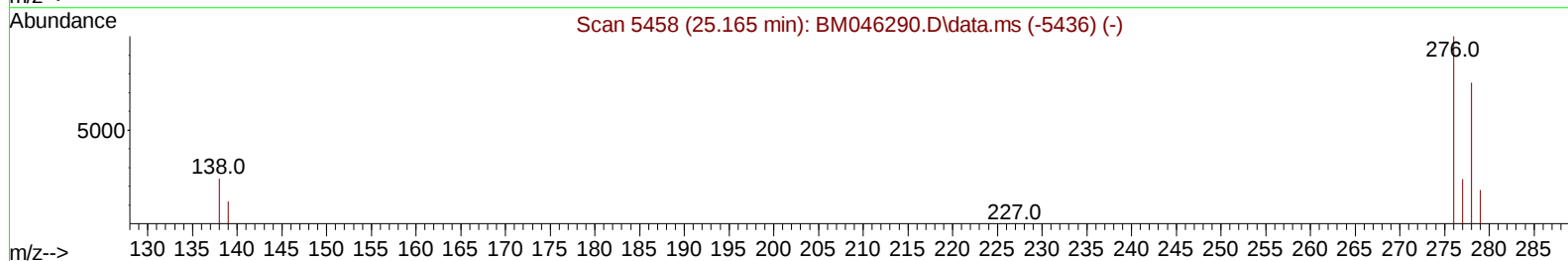
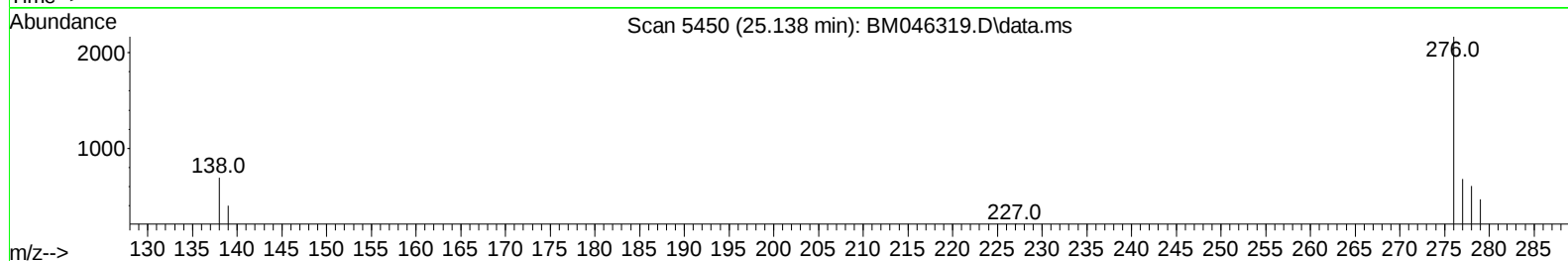
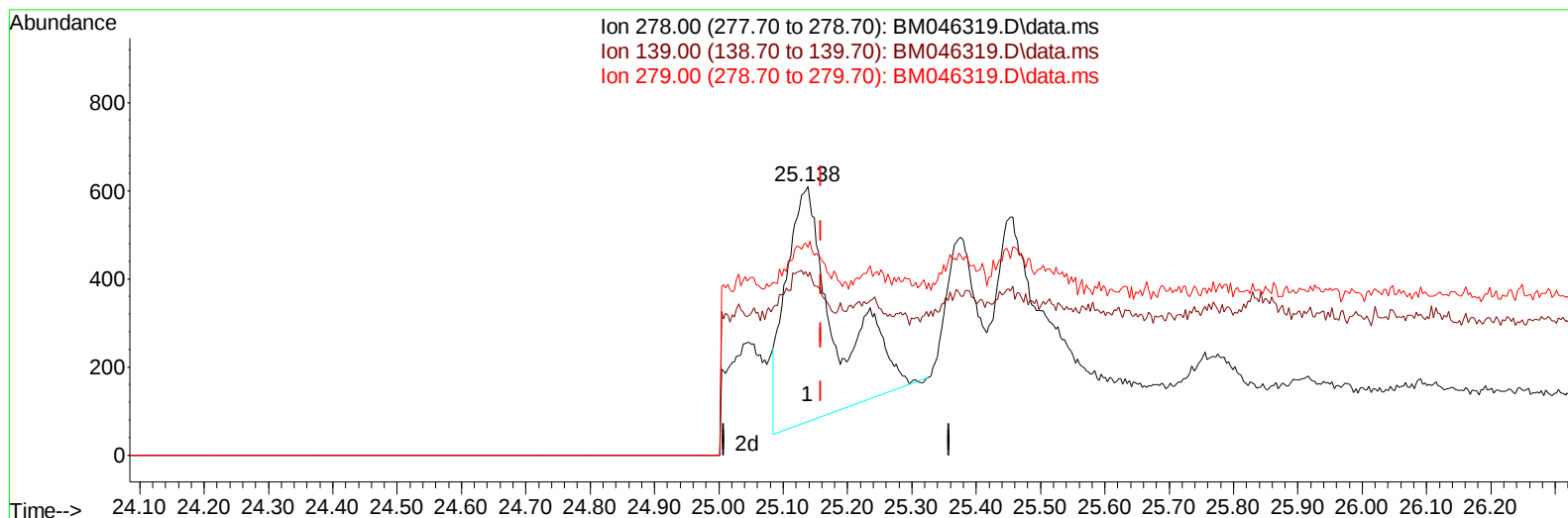
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
Data File : BM046319.D
Acq On : 26 Jun 2024 08:29
Operator : MA/JU
Sample : P2909-14
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4CP3

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TIC: BM046319.D\data.ms

(28) Dibenzo(a,h)anthracene

25.138min (-0.020) 0.10 ng/u1

response 2865

Ion	Exp%	Act%
278.00	100.00	100.00
139.00	22.00	66.39#
279.00	32.90	77.38#
0.00	0.00	0.00

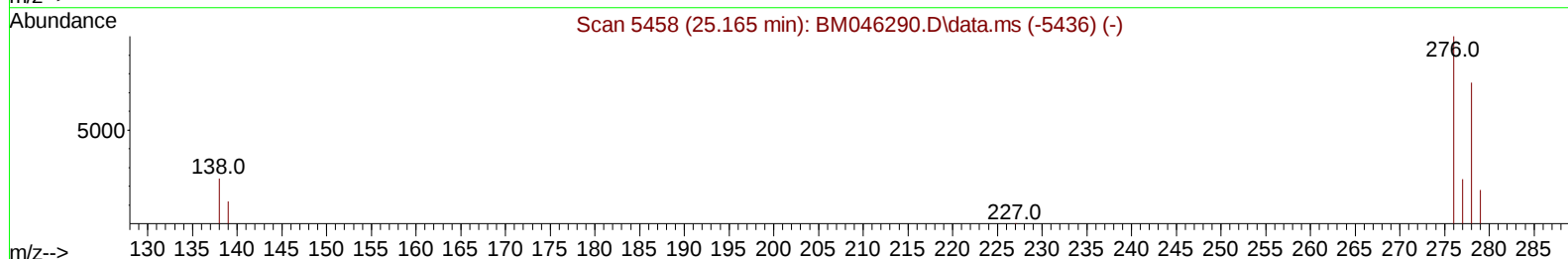
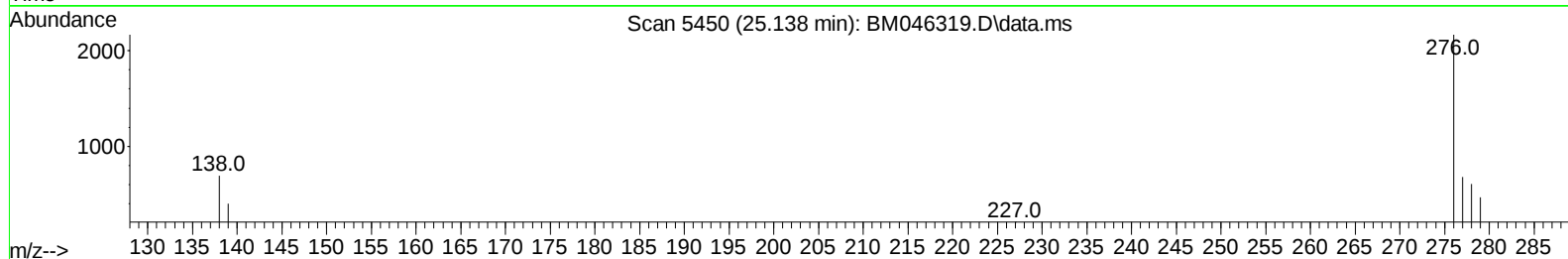
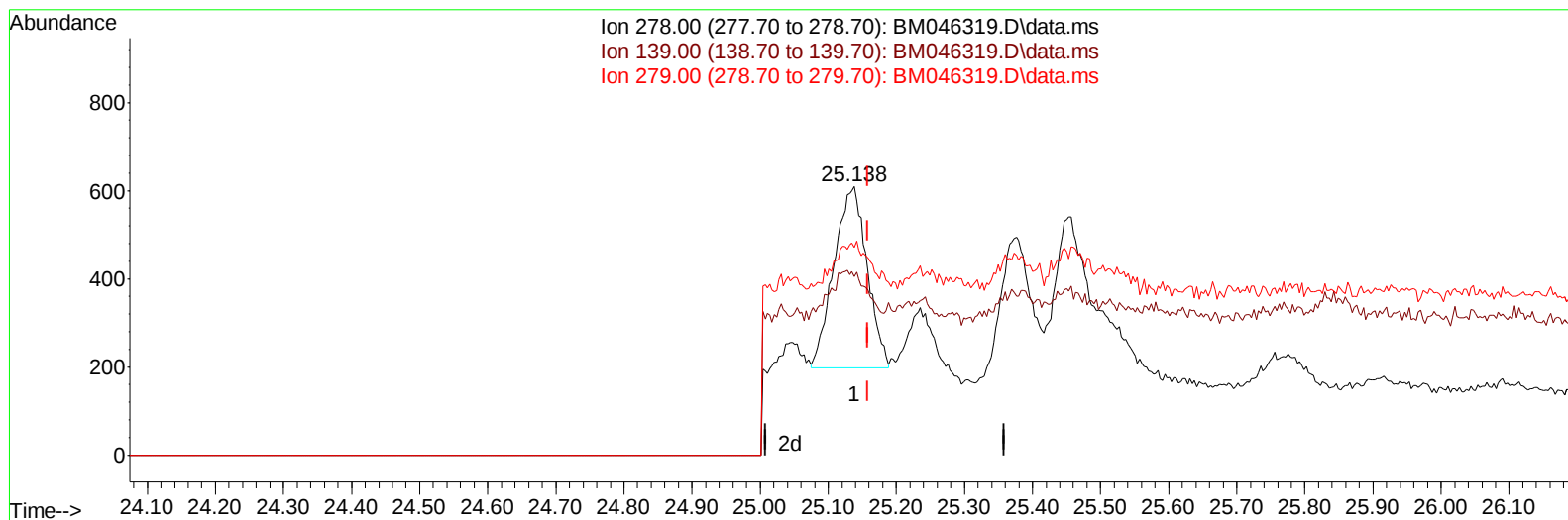
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
Data File : BM046319.D
Acq On : 26 Jun 2024 08:29
Operator : MA/JU
Sample : P2909-14
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4CP3

Manual IntegrationsAPPROVED

Quant Time: Jun 26 08:58:45 2024
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TIC: BM046319.D\data.ms

(28) Dibenzo(a,h)anthracene

25.138min (-0.020) 0.05 ng/u1 m

response 1386

Ion	Exp%	Act%
278.00	100.00	100.00
139.00	22.00	66.39#
279.00	32.90	77.38#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
 Data File : BM046319.D
 Acq On : 26 Jun 2024 08:29
 Operator : MA/JU
 Sample : P2909-14
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4CP3

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/26/2024
 Supervised By :mohammad ahmed 06/27/2024

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 QLast Update : Wed Jun 26 03:24:28 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.392	152	2474	0.400	ng/ul	-0.06
4) Naphthalene-d8	10.161	136	7475	0.400	ng/ul	-0.06
9) Acenaphthene-d10	14.044	164	4036	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.791	188	8701m	0.400	ng/ul	-0.05
17) Chrysene-d12	21.003	240	6646m	0.400	ng/ul	-0.01
23) Perylene-d12	23.086	264	6748m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.012	96	10068	2.966	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.789	152	2401	0.239	ng/ul	-0.05
18) Fluoranthene-d10	18.825	212	4871	0.245	ng/ul	-0.03
Target Compounds						Qvalue
5) Naphthalene	10.205	128	818	0.039	ng/ul#	73
7) 2-Methylnaphthalene	11.866	142	242	0.021	ng/ul	86
10) Acenaphthylene	13.757	152	1686	0.088	ng/ul#	85
11) Acenaphthene	14.104	153	354	0.026	ng/ul#	93
12) Fluorene	15.099	166	510	0.034	ng/ul#	94
15) Phenanthrene	16.829	178	8398m	0.344	ng/ul	
16) Anthracene	16.922	178	2045m	0.112	ng/ul	
19) Fluoranthene	18.858	202	16818	0.584	ng/ul	96
20) Pyrene	19.216	202	16536	0.531	ng/ul#	95
21) Benzo(a)anthracene	20.988	228	8549m	0.333	ng/ul	
22) Chrysene	21.038	228	8038	0.245	ng/ul	94
24) Benzo(b)fluoranthene	22.472	252	12683m	0.522	ng/ul	
25) Benzo(k)fluoranthene	22.507	252	4583m	0.159	ng/ul	
26) Benzo(a)pyrene	22.990	252	8257	0.367	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.128	276	7716	0.209	ng/ul#	89
28) Dibenzo(a,h)anthracene	25.138	278	1386m	0.050	ng/ul	
29) Benzo(g,h,i)perylene	25.752	276	7079	0.224	ng/ul#	90

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

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