

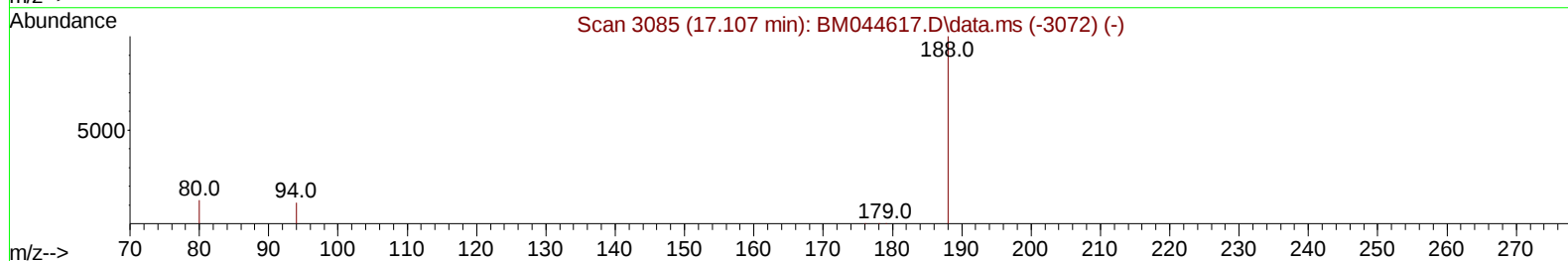
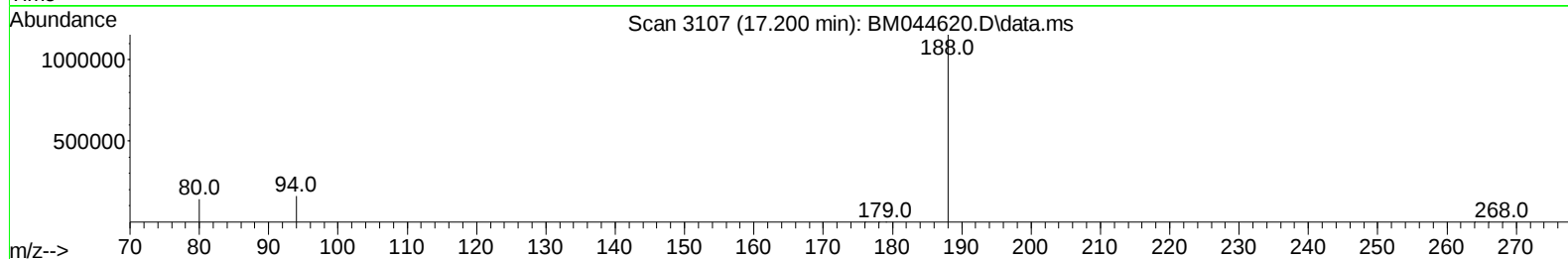
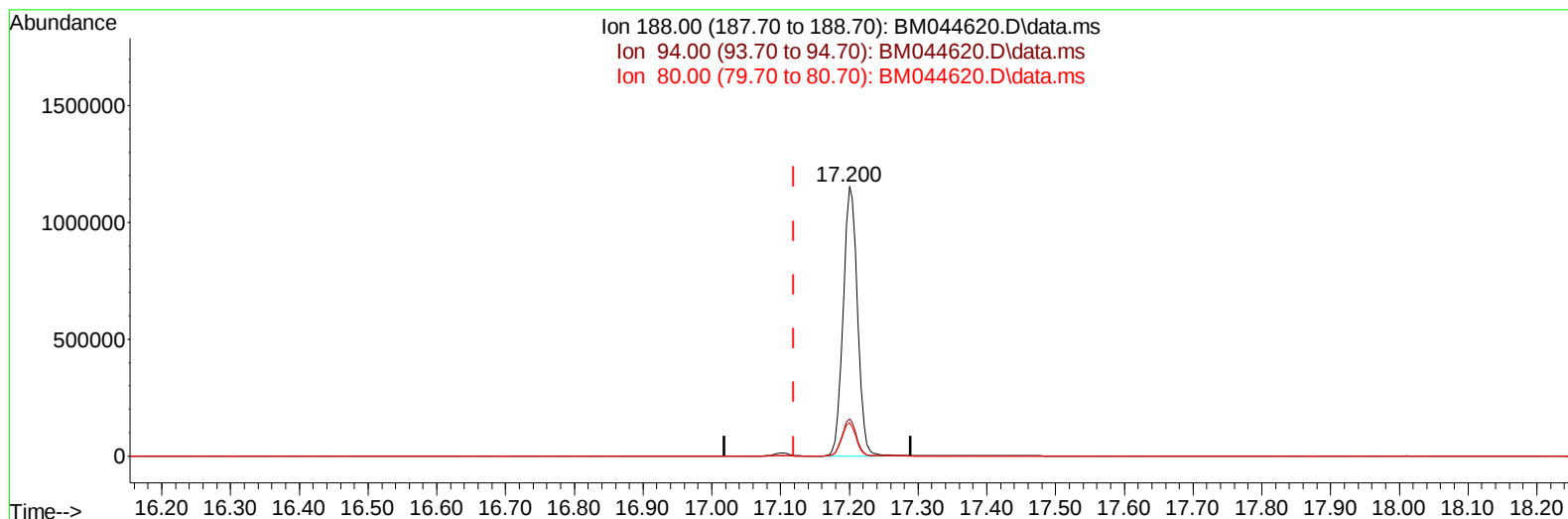
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031524\
Data File : BM044620.D
Acq On : 14 Mar 2024 19:07
Operator : MA/JU
Sample : P1729-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AJ1

Manual IntegrationsAPPROVED

Quant Time: Mar 14 23:22:55 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM031124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 11 14:02:17 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/15/2024
Supervised By :mohammad ahmed 03/15/2024



TIC: BM044620.D\data.ms

(13) Phenanthrene-d10 (I)

17.200min (+ 0.081) 0.40 ng/u1

response 1670740

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.60	13.83
80.00	12.90	12.31
0.00	0.00	0.00

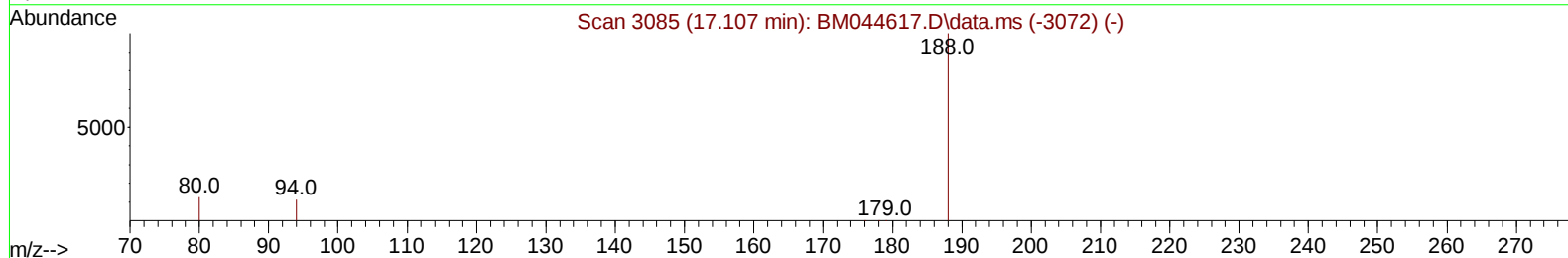
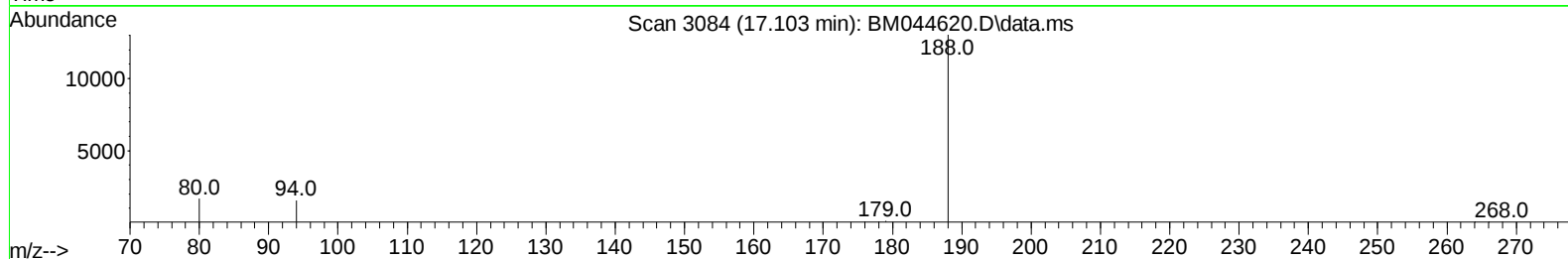
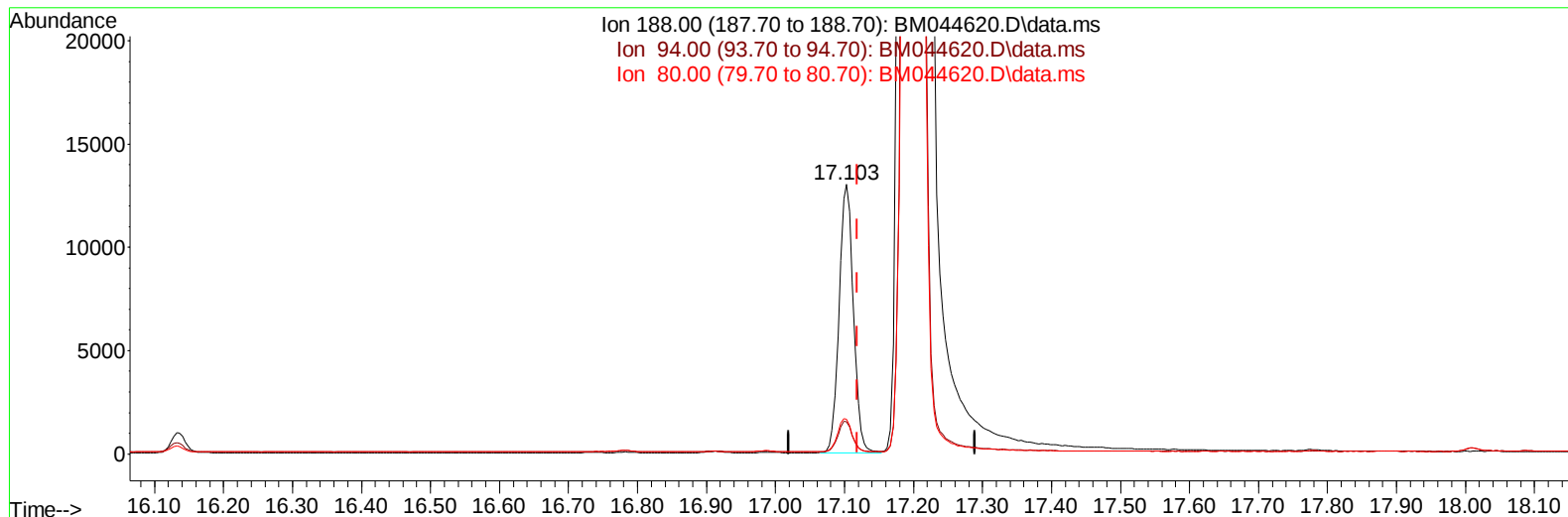
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031524\
Data File : BM044620.D
Acq On : 14 Mar 2024 19:07
Operator : MA/JU
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Supervised By :mohammad ahmed 03/15/2024



TIC: BM044620.D\data.ms

(13) Phenanthrene-d10 (I)

17.103min (-0.016) 0.40 ng/ul m

response 18799

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.60	12.01
80.00	12.90	12.83
0.00	0.00	0.00

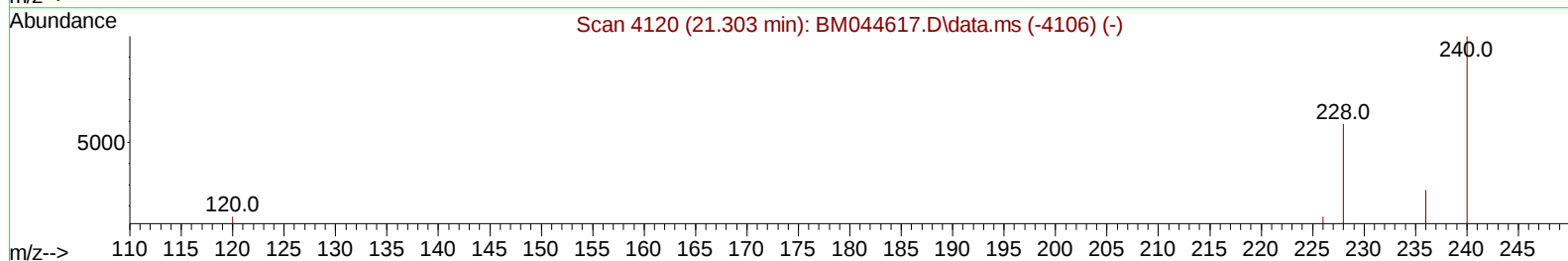
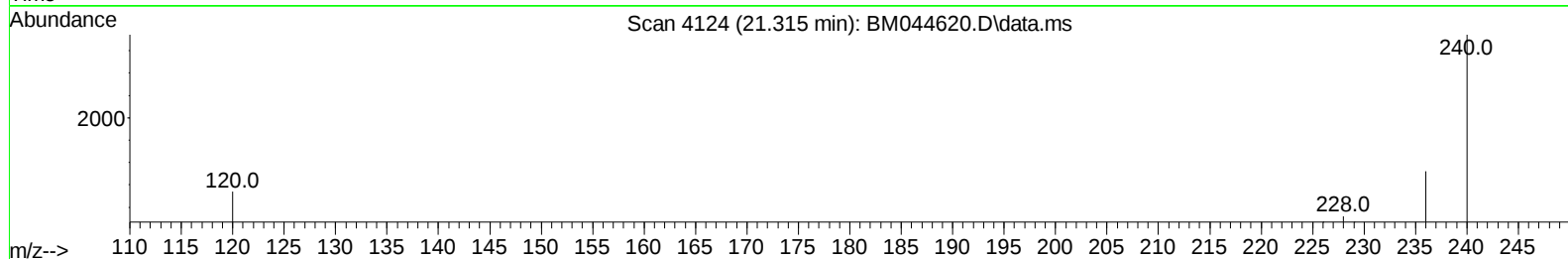
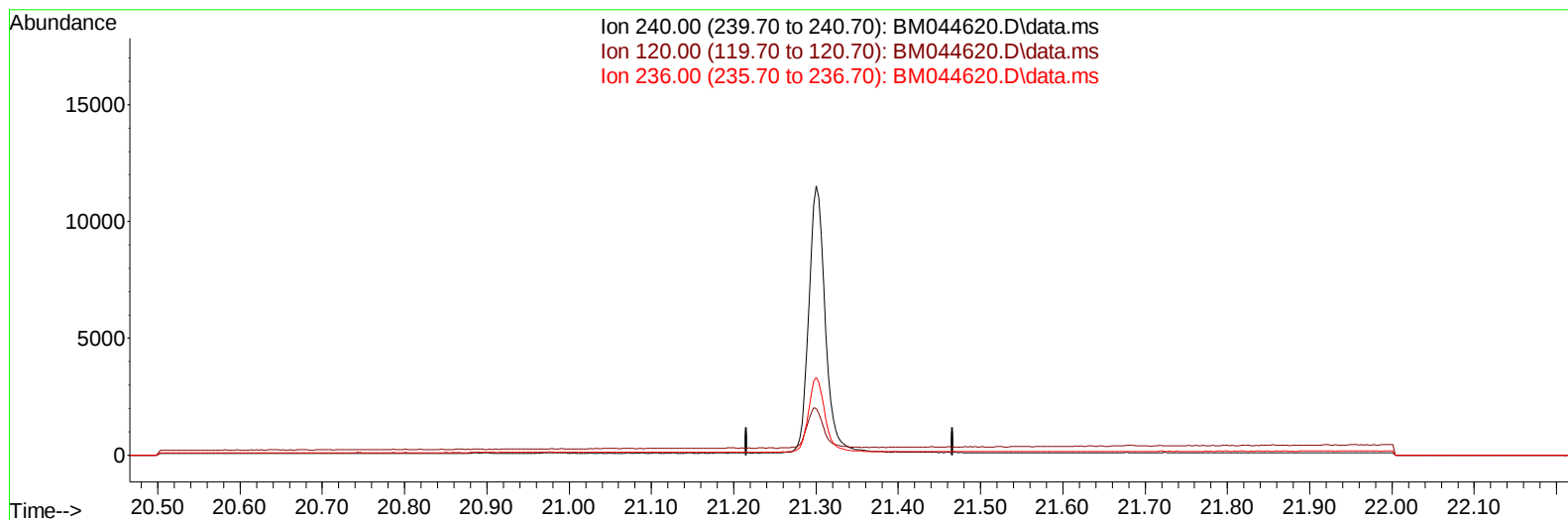
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031524\
Data File : BM044620.D
Acq On : 14 Mar 2024 19:07
Operator : MA/JU
Sample : P1729-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AJ1

Manual IntegrationsAPPROVED

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TIC: BM044620.D\data.ms

(17) Chrysene-d12

21.316min (-21.316) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	16.10	0.00#
236.00	28.90	0.00#
0.00	0.00	0.00

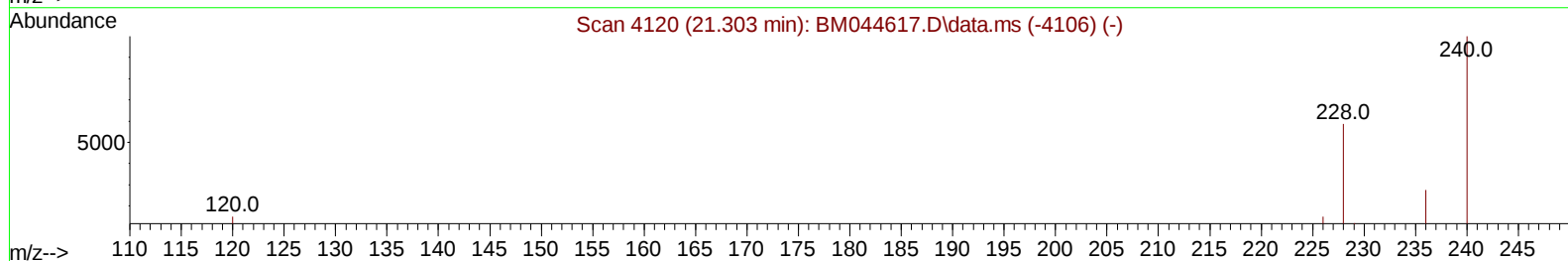
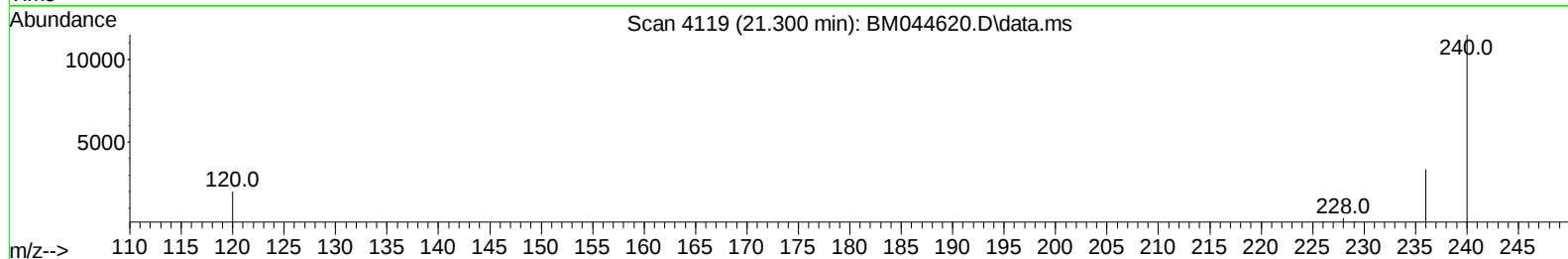
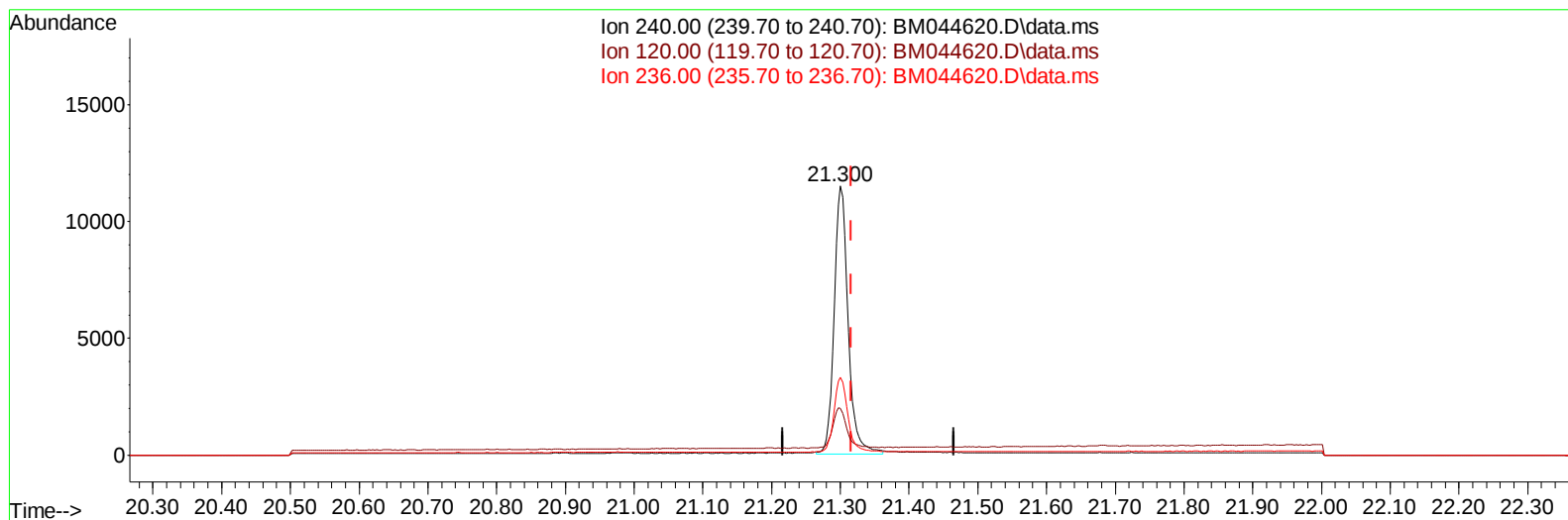
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031524\
Data File : BM044620.D
Acq On : 14 Mar 2024 19:07
Operator : MA/JU
Sample : P1729-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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TIC: BM044620.D\data.ms

(17) Chrysene-d12

21.300min (-0.016) 0.40 ng/ul m

response 16173

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.10	17.46
236.00	28.90	29.00
0.00	0.00	0.00

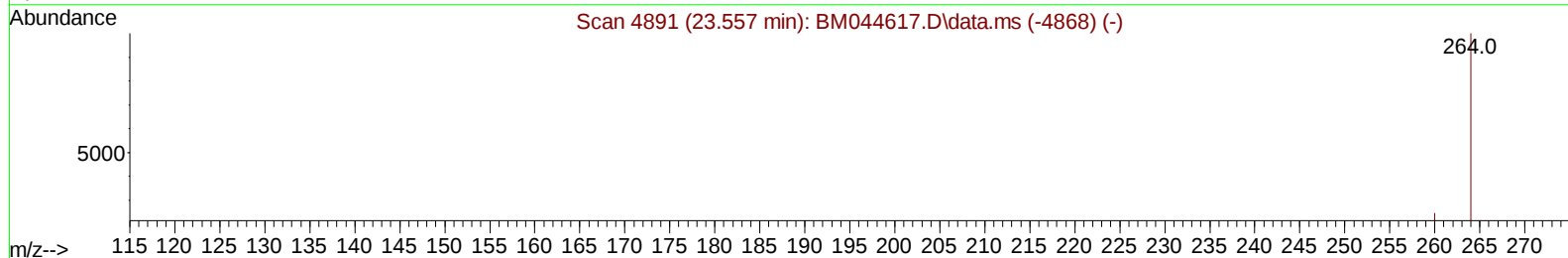
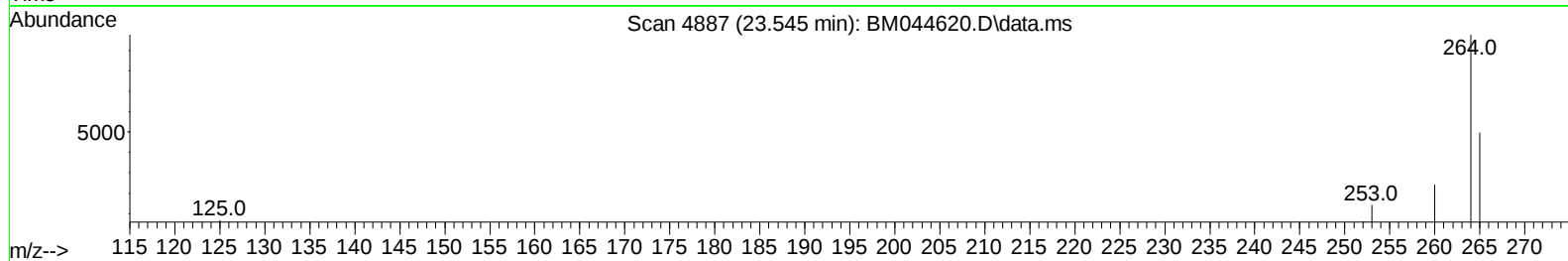
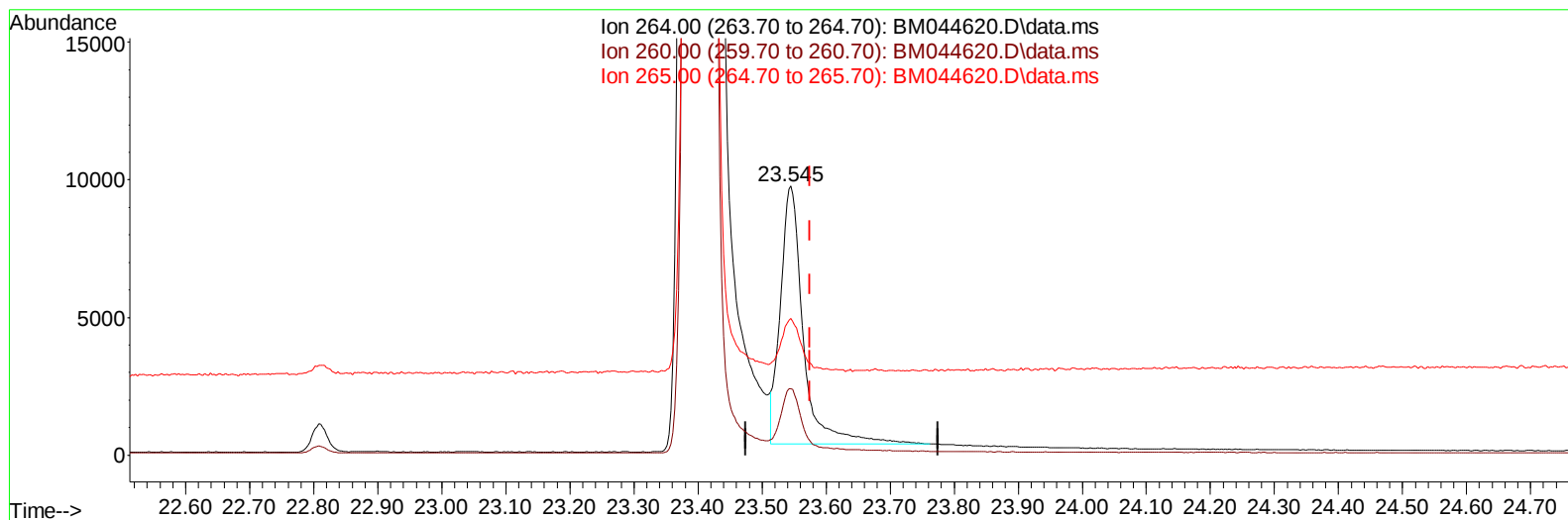
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031524\
Data File : BM044620.D
Acq On : 14 Mar 2024 19:07
Operator : MA/JU
Sample : P1729-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AJ1

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TIC: BM044620.D\data.ms

(23) Perylene-d12 (I)

23.545min (-0.030) 0.40 ng/u1

response 23313

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.60	24.76
265.00	60.10	50.77
0.00	0.00	0.00

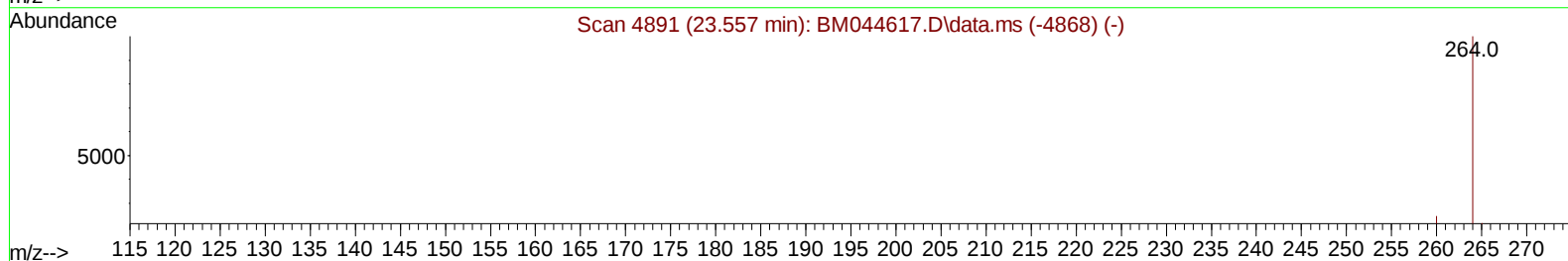
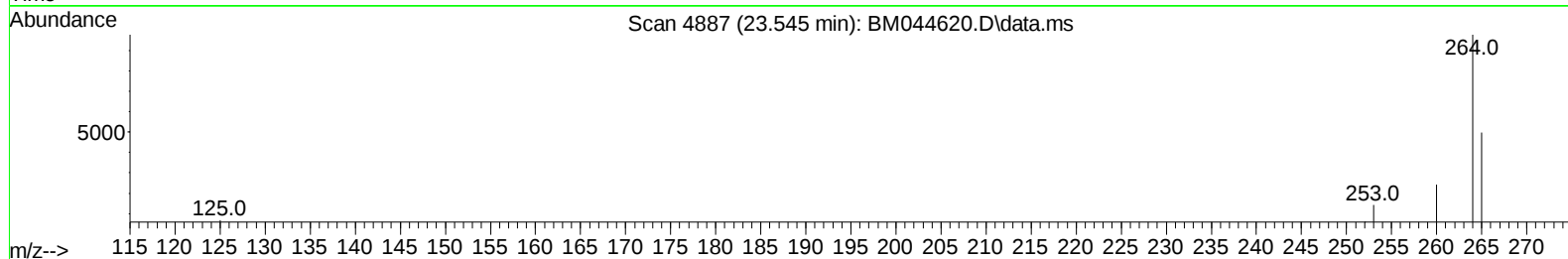
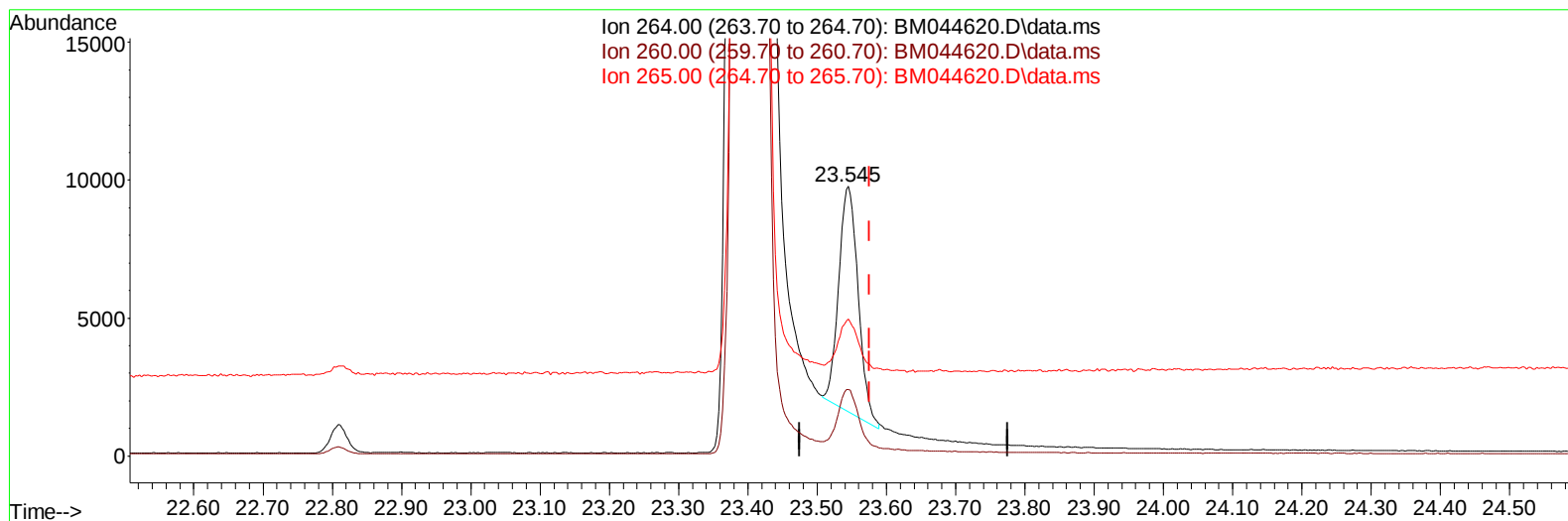
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031524\
Data File : BM044620.D
Acq On : 14 Mar 2024 19:07
Operator : MA/JU
Sample : P1729-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AJ1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/15/2024
Supervised By :mohammad ahmed 03/15/2024

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TIC: BM044620.D\data.ms

(23) Perylene-d12 (I)

23.545min (-0.030) 0.40 ng/ul m

response 15919

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.60	24.76
265.00	60.10	50.77
0.00	0.00	0.00

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 Operator : MA/JU
 Sample : P1729-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.707	152		4854	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.485	136		16133	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.349	164		8334	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.103	188		18799m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.300	240		16173m	0.400	ng/ul	-0.02
23) Perylene-d12	23.545	264		15919m	0.400	ng/ul	-0.03
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.264	96		31500	4.950	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	12.085	152		8015	0.346	ng/ul	-0.02
18) Fluoranthene-d10	19.137	212		20719	0.365	ng/ul	-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.297	88		4887	0.752	ng/ul#	77

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

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