

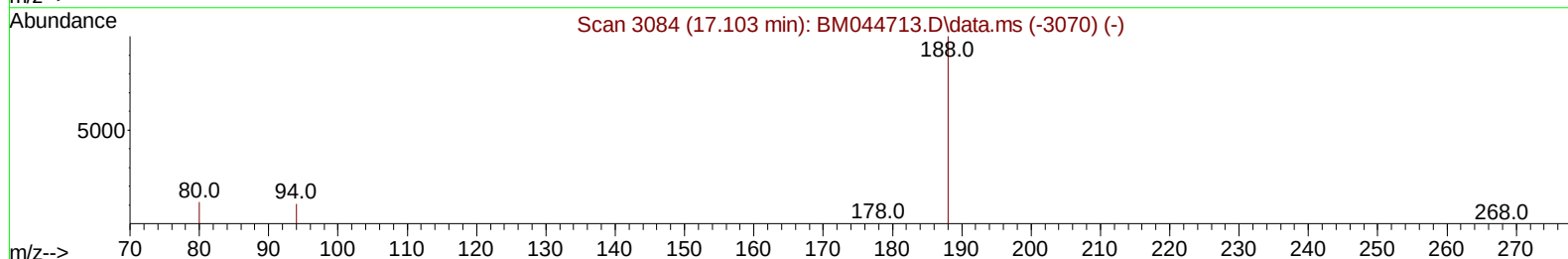
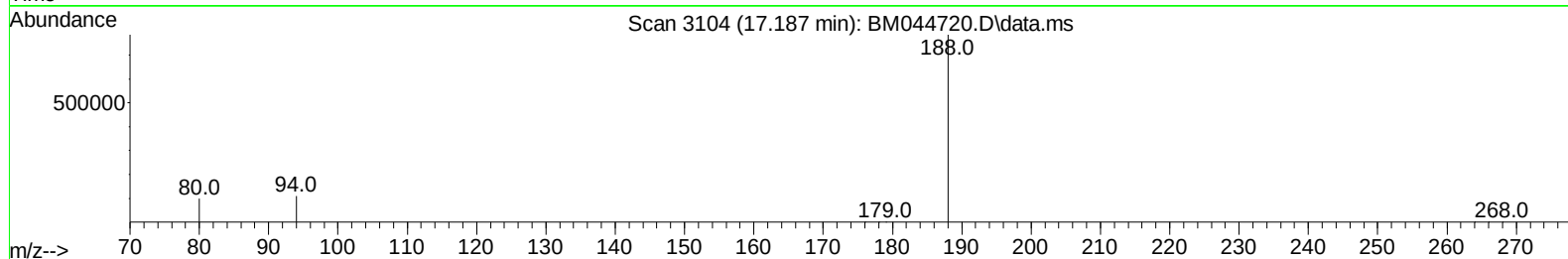
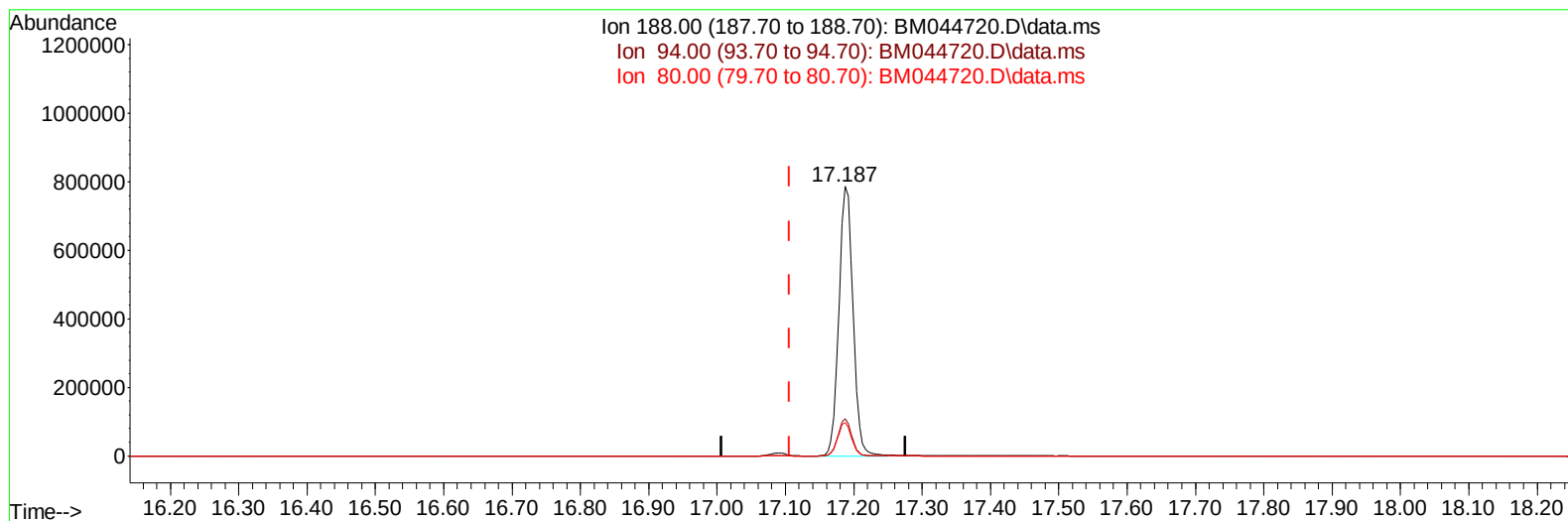
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032224\
Data File : BM044720.D
Acq On : 22 Mar 2024 04:21
Operator : MA/JU
Sample : P1813-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0LX2

Manual IntegrationsAPPROVED

Quant Time: Mar 22 04:51:23 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 : Wed Mar 20 10:51:03 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 03/22/2024
Supervised By :mohammad ahmed 03/26/2024



TIC: BM044720.D\data.ms

(13) Phenanthrene-d10 (I)

17.187min (+ 0.081) 0.40 ng/u1

response 1118437

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.60	13.75
80.00	12.90	12.40
0.00	0.00	0.00

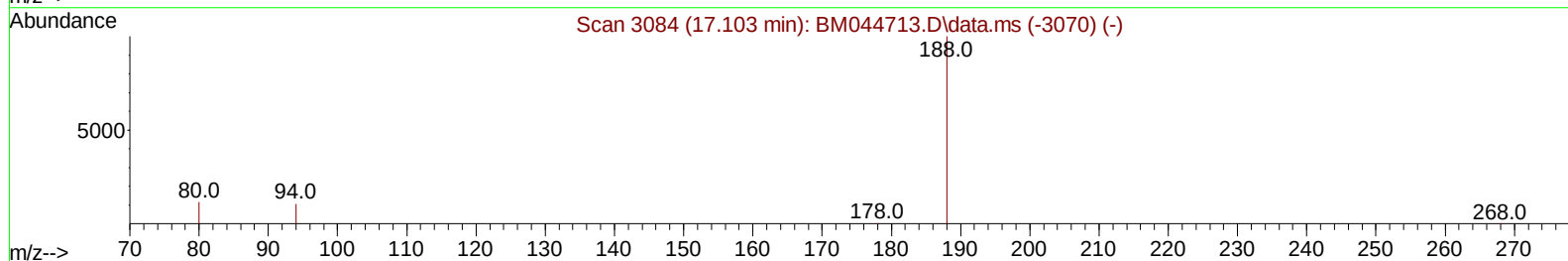
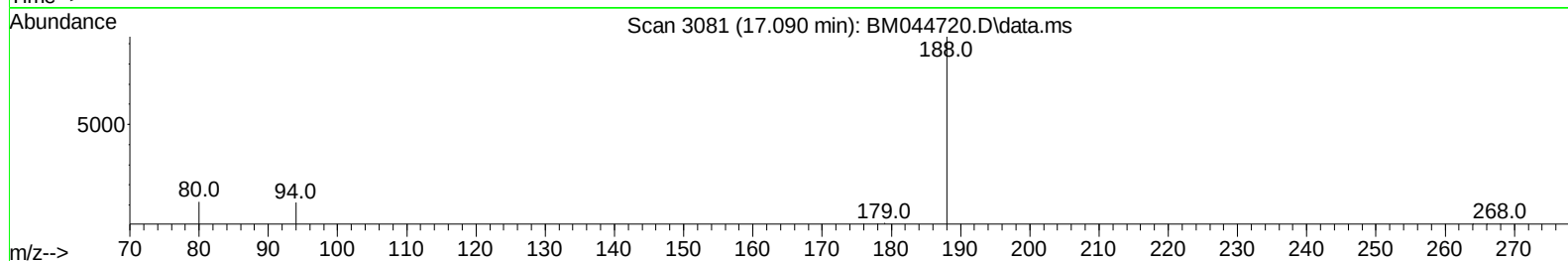
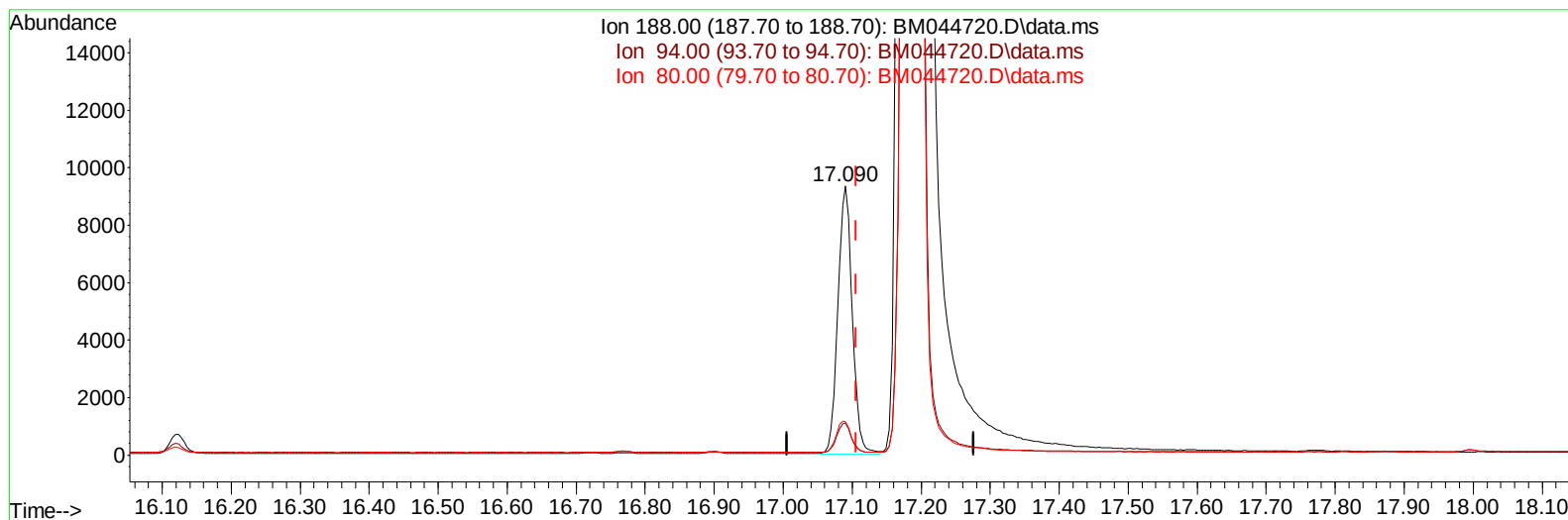
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032224\
Data File : BM044720.D
Acq On : 22 Mar 2024 04:21
Operator : MA/JU
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Misc :
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Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM044720.D\data.ms

(13) Phenanthrene-d10 (I)

17.090min (-0.016) 0.40 ng/ul m

response 13441

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.60	11.88
80.00	12.90	12.51
0.00	0.00	0.00

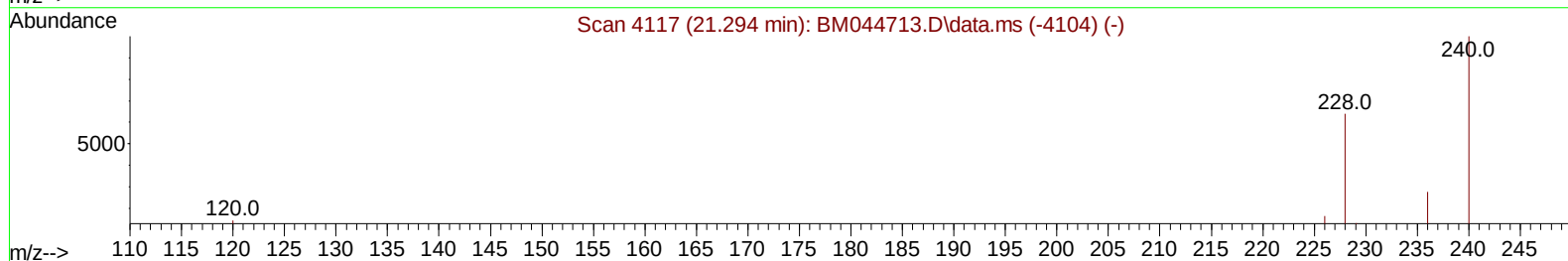
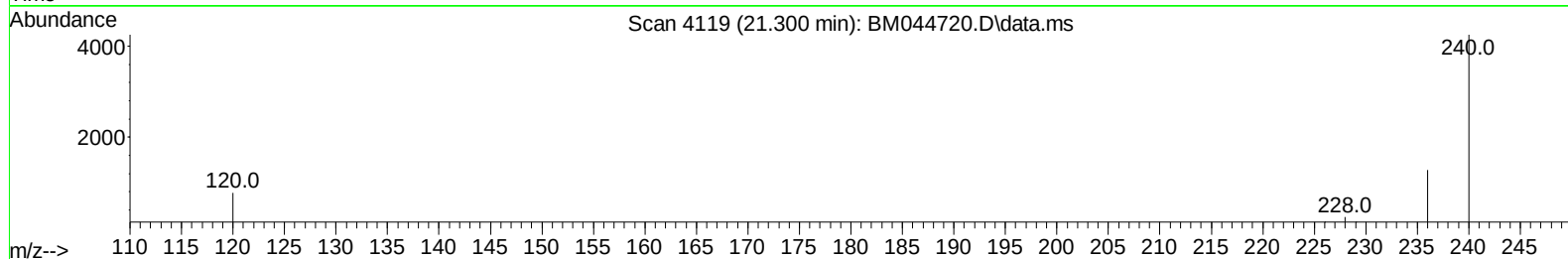
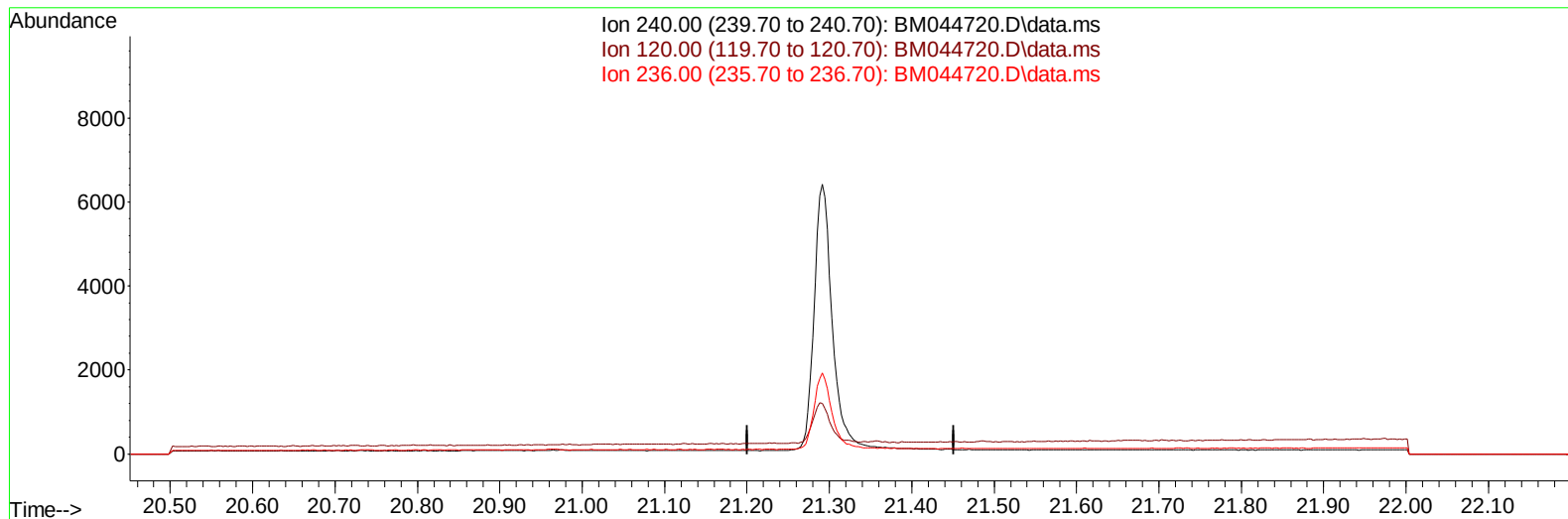
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032224\
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Acq On : 22 Mar 2024 04:21
Operator : MA/JU
Sample : P1813-02
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ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0LX2

Manual IntegrationsAPPROVED

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TIC: BM044720.D\data.ms

(17) Chrysene-d12

21.301min (-21.301) 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

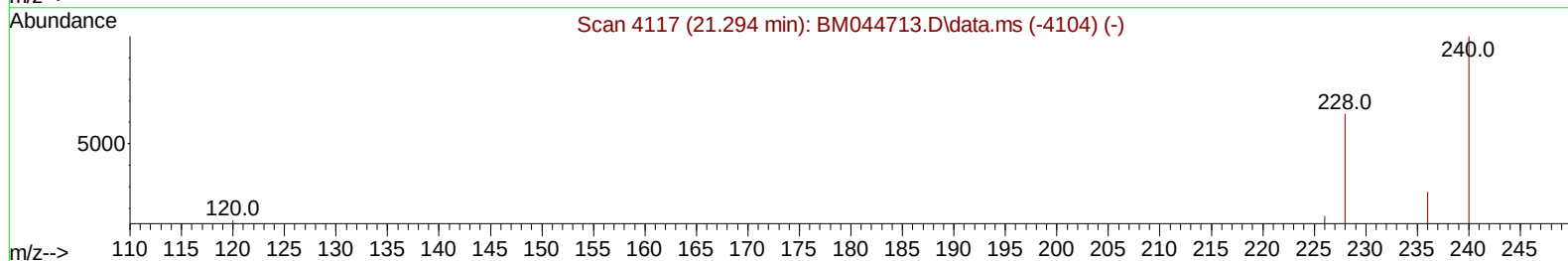
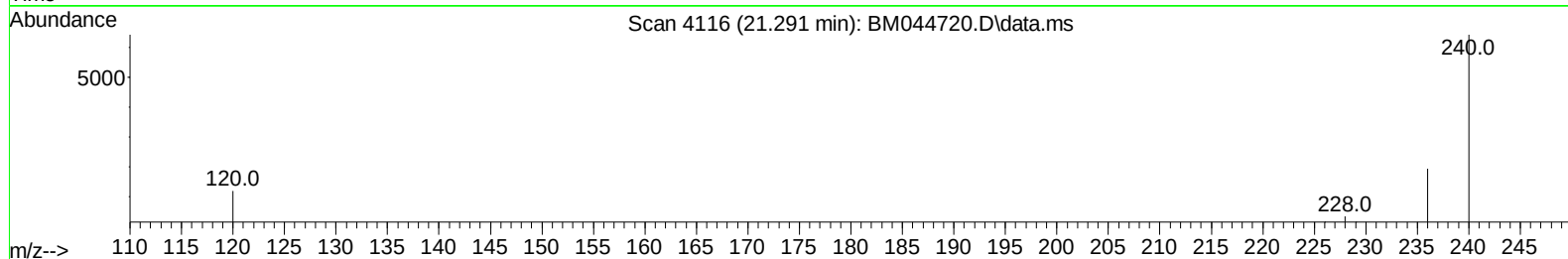
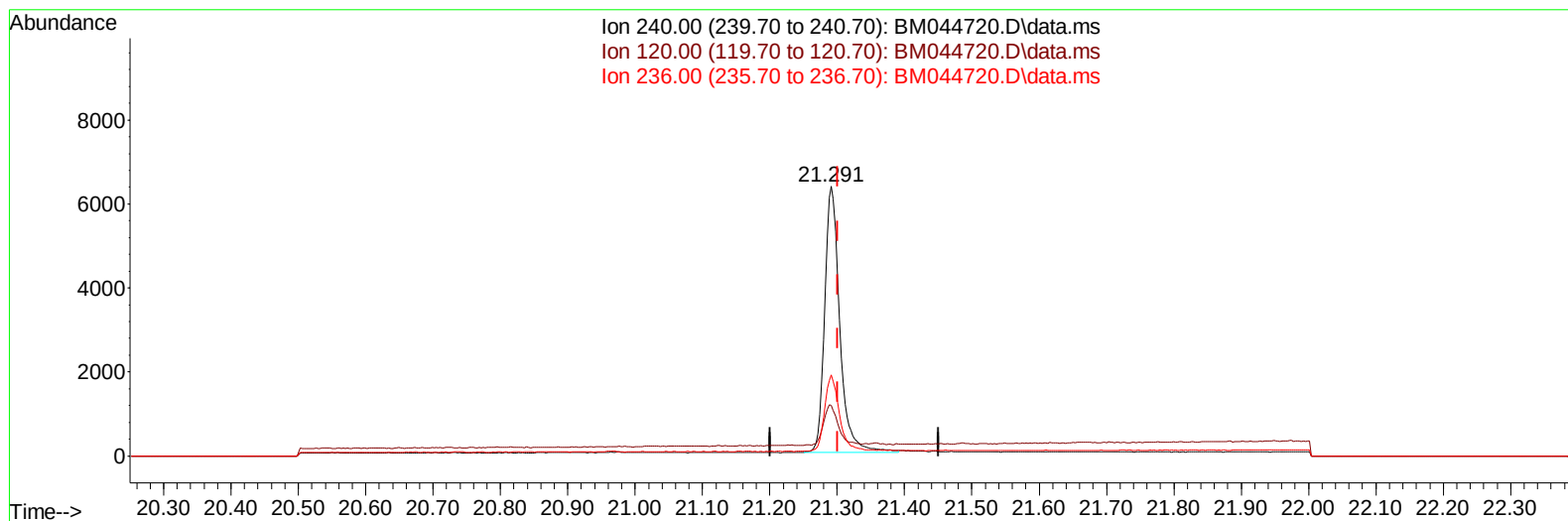
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032224\
Data File : BM044720.D
Acq On : 22 Mar 2024 04:21
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Instrument :
BNA_M
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TIC: BM044720.D\data.ms

(17) Chrysene-d12

21.291min (-0.010) 0.40 ng/ul m

response 9857

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.10	18.72
236.00	28.90	30.17
0.00	0.00	0.00

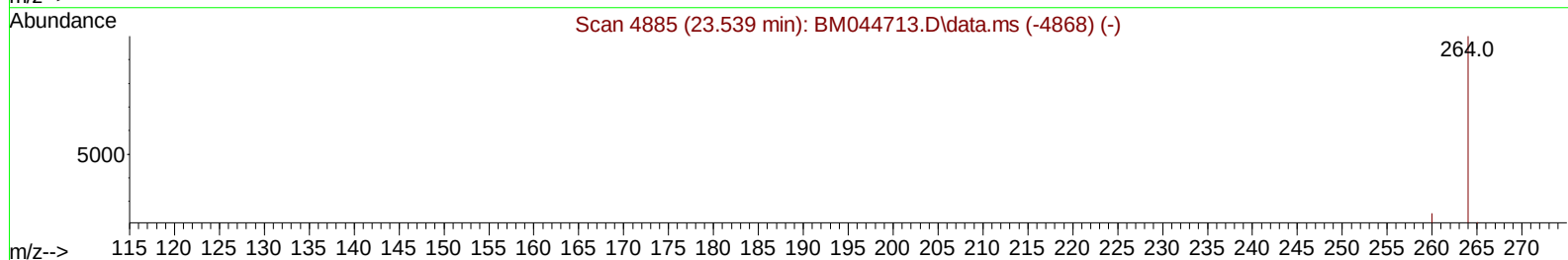
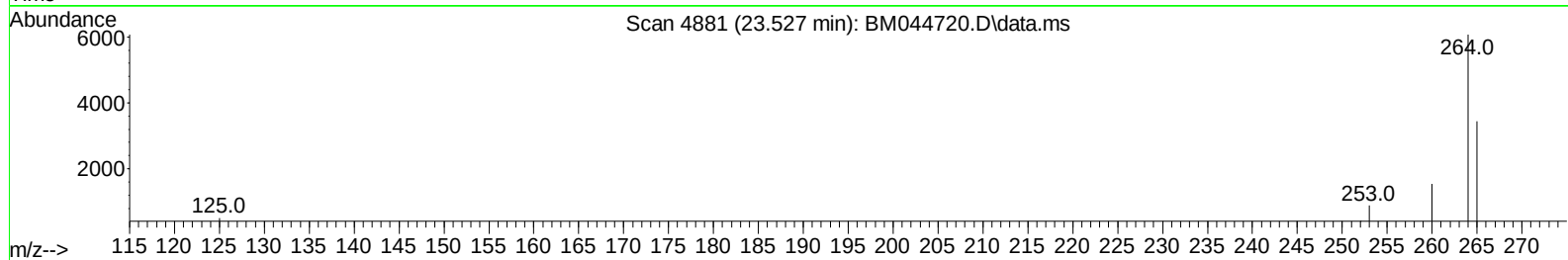
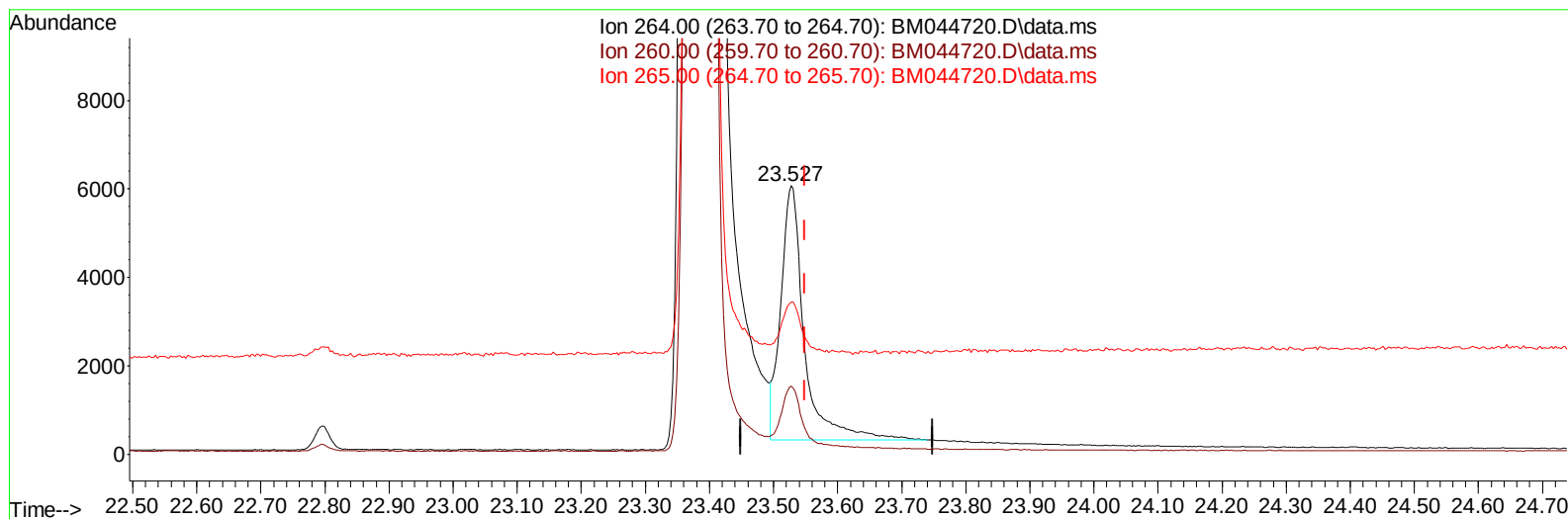
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032224\
Data File : BM044720.D
Acq On : 22 Mar 2024 04:21
Operator : MA/JU
Sample : P1813-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0LX2

Manual IntegrationsAPPROVED

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TIC: BM044720.D\data.ms

(23) Perylene-d12 (I)

23.527min (-0.021) 0.40 ng/u1

response 14725

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.60	25.32
265.00	60.10	56.66
0.00	0.00	0.00

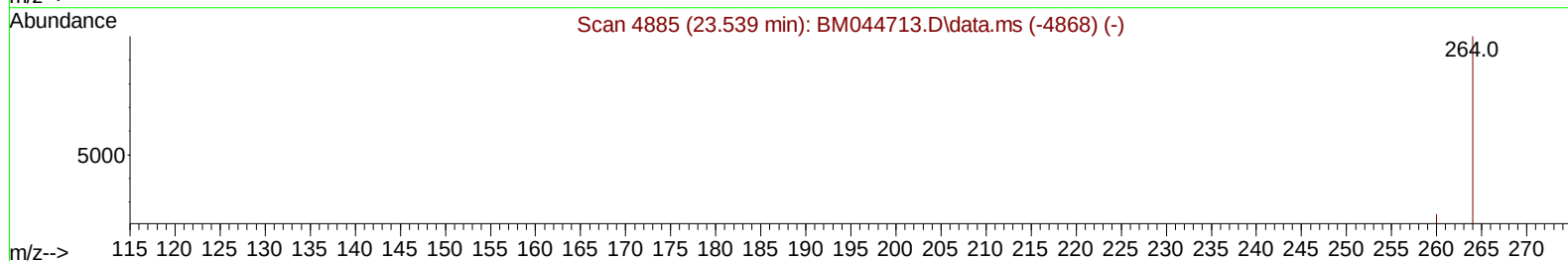
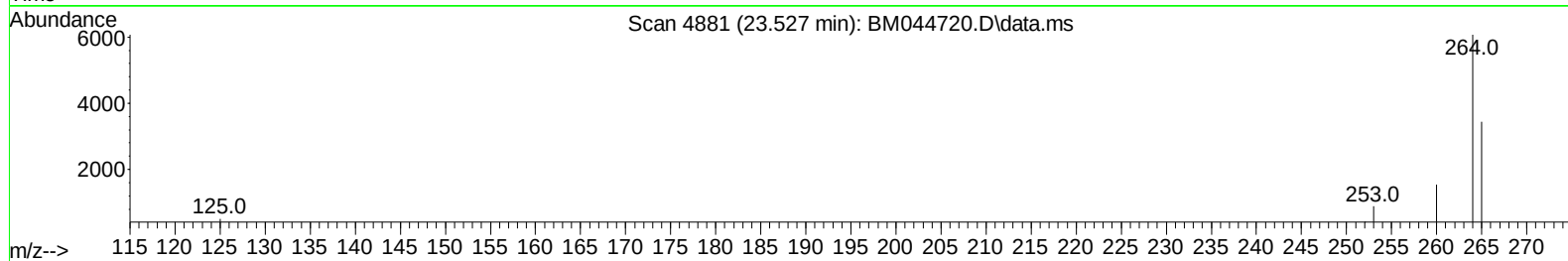
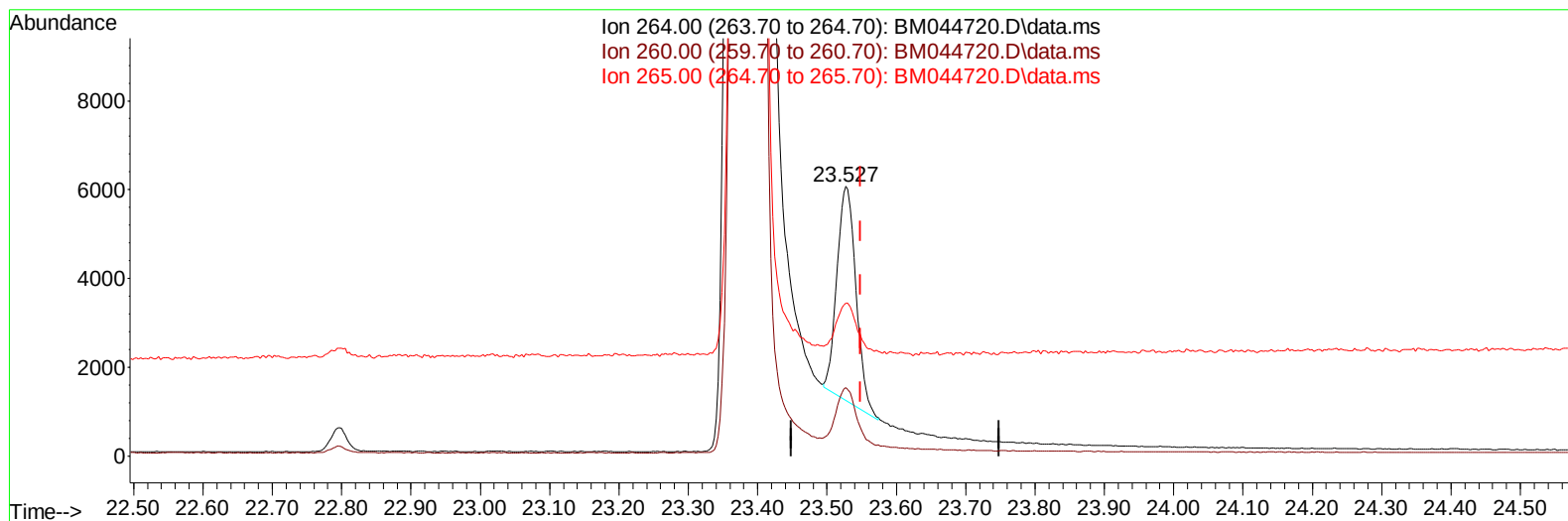
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032224\
Data File : BM044720.D
Acq On : 22 Mar 2024 04:21
Operator : MA/JU
Sample : P1813-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0LX2

Manual IntegrationsAPPROVED

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TIC: BM044720.D\data.ms

(23) Perylene-d12 (I)

23.527min (-0.021) 0.40 ng/ul m

response 9116

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.60	25.32
265.00	60.10	56.66
0.00	0.00	0.00

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 ALS Vial : 19 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	7.690	152		4551	0.400	ng/ul	0.00
4) Naphthalene-d8	10.468	136		14362	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.335	164		6720	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.090	188		13441m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.291	240		9857m	0.400	ng/ul	0.00
23) Perylene-d12	23.527	264		9116m	0.400	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.255	96		26567	4.453	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.074	152		6317	0.306	ng/ul	0.00
18) Fluoranthene-d10	19.127	212		11999	0.347	ng/ul	0.00

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

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