

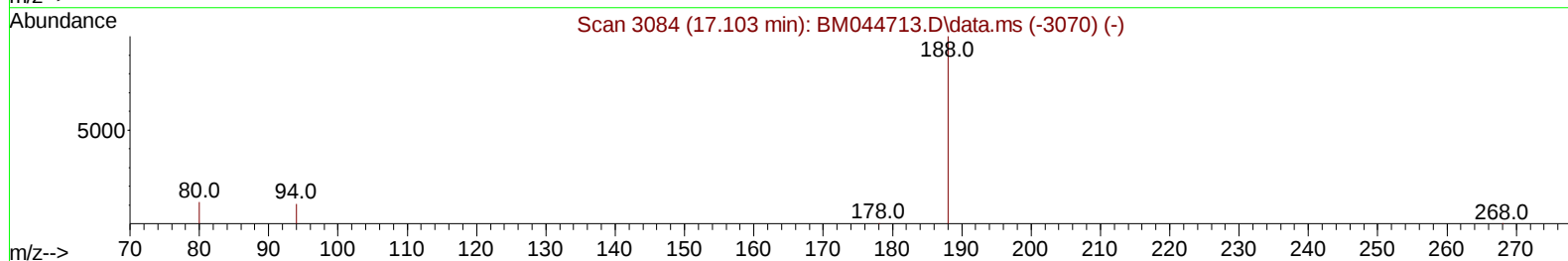
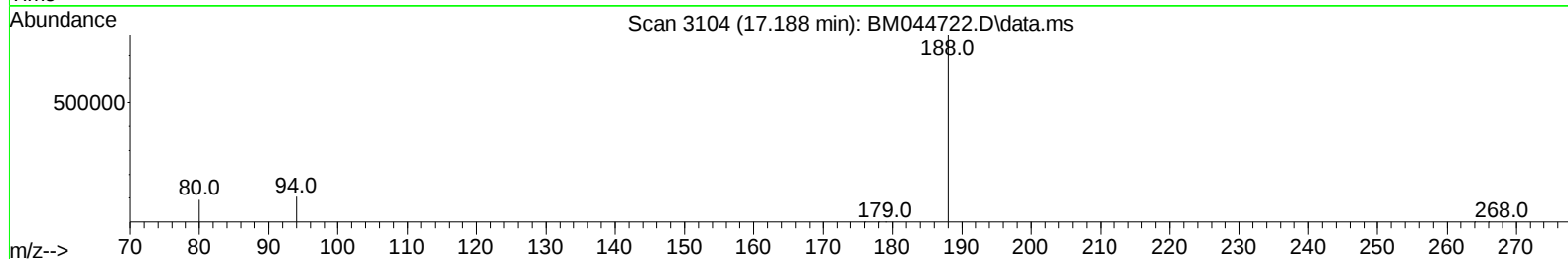
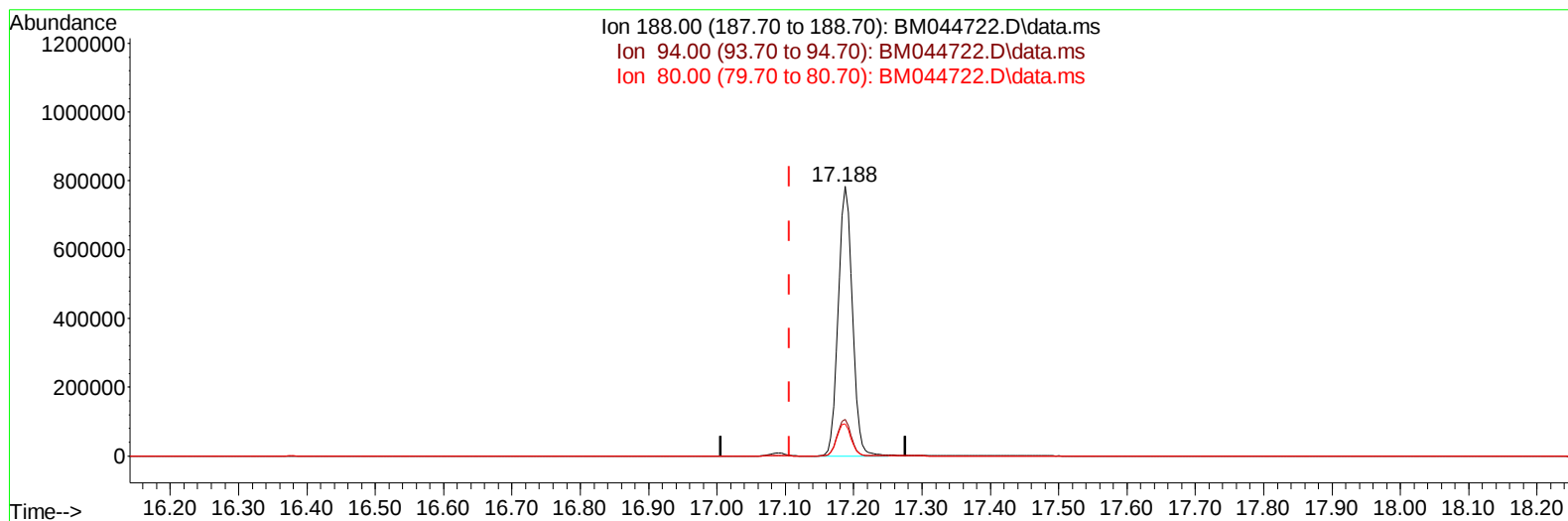
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032224\
Data File : BM044722.D
Acq On : 22 Mar 2024 05:33
Operator : MA/JU
Sample : P1813-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0LX4

Manual IntegrationsAPPROVED

Quant Time: Mar 22 06:04:40 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: BM044722.D\data.ms

(13) Phenanthrene-d10 (I)

17.188min (+ 0.081) 0.40 ng/u1

response 1115727

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.60	13.53
80.00	12.90	12.05
0.00	0.00	0.00

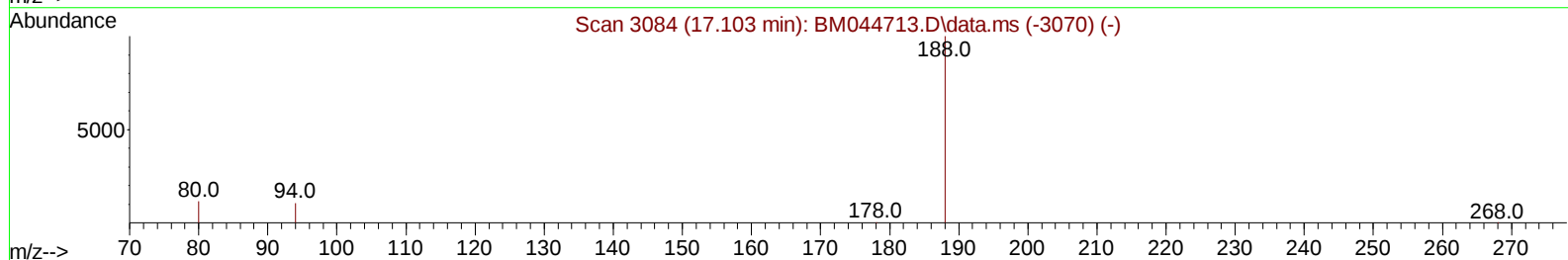
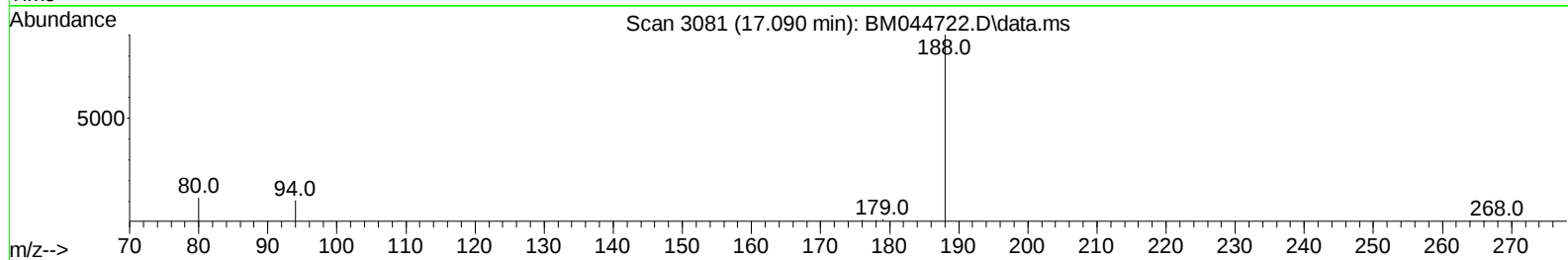
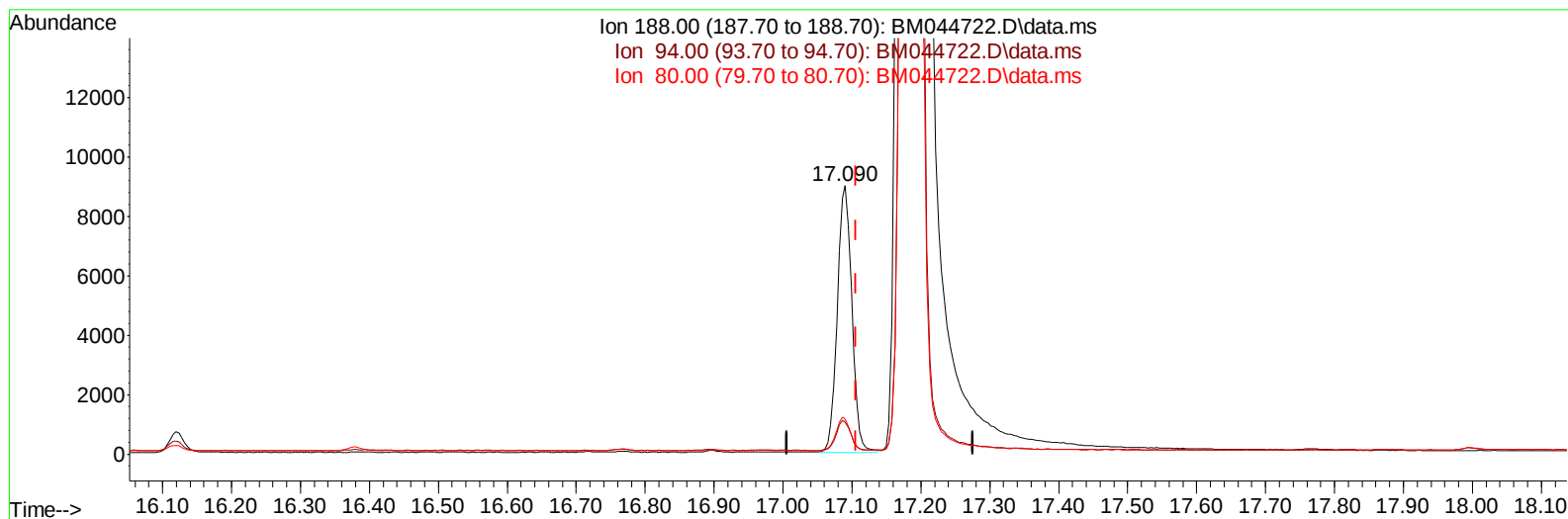
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032224\
Data File : BM044722.D
Acq On : 22 Mar 2024 05:33
Operator : MA/JU
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Misc :
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Instrument :
BNA_M
ClientSampleId :
E0LX4

Manual IntegrationsAPPROVED

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TIC: BM044722.D\data.ms

(13) Phenanthrene-d10 (I)

17.090min (-0.016) 0.40 ng/u1 m

response 13153

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.60	11.86
80.00	12.90	13.06
0.00	0.00	0.00

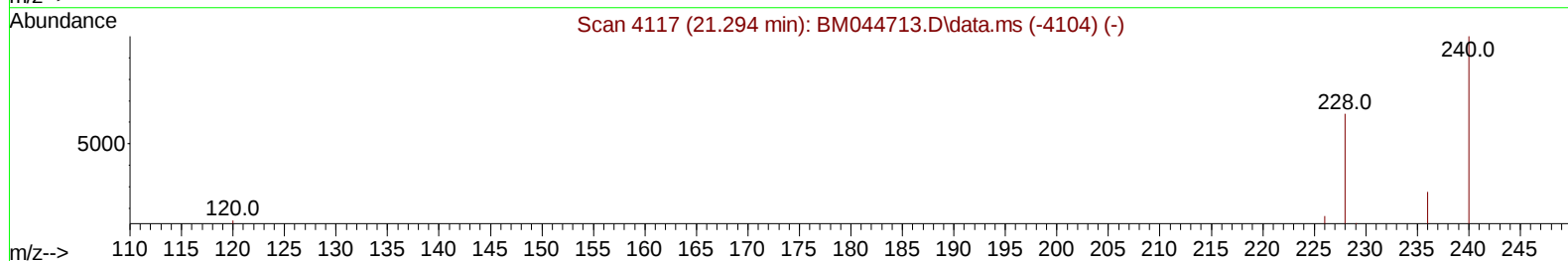
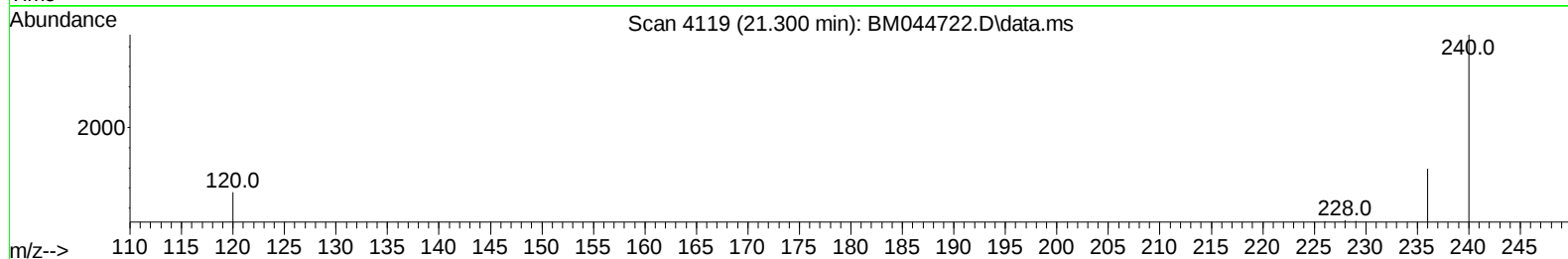
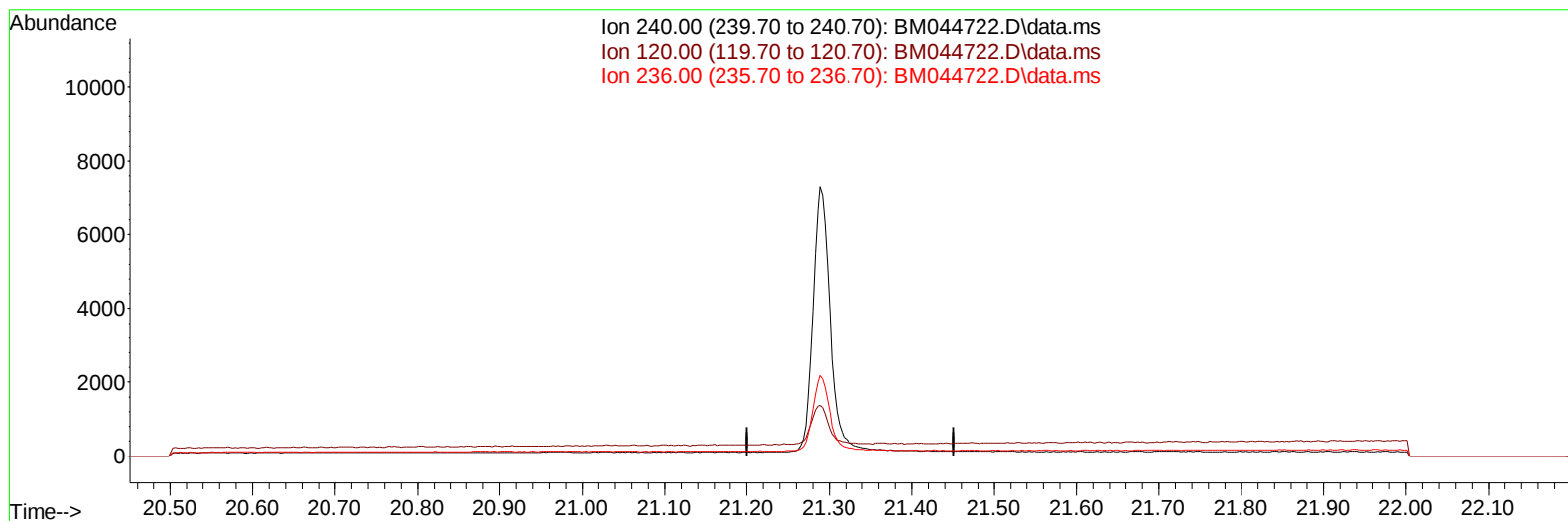
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032224\
Data File : BM044722.D
Acq On : 22 Mar 2024 05:33
Operator : MA/JU
Sample : P1813-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0LX4

Manual IntegrationsAPPROVED

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TIC: BM044722.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

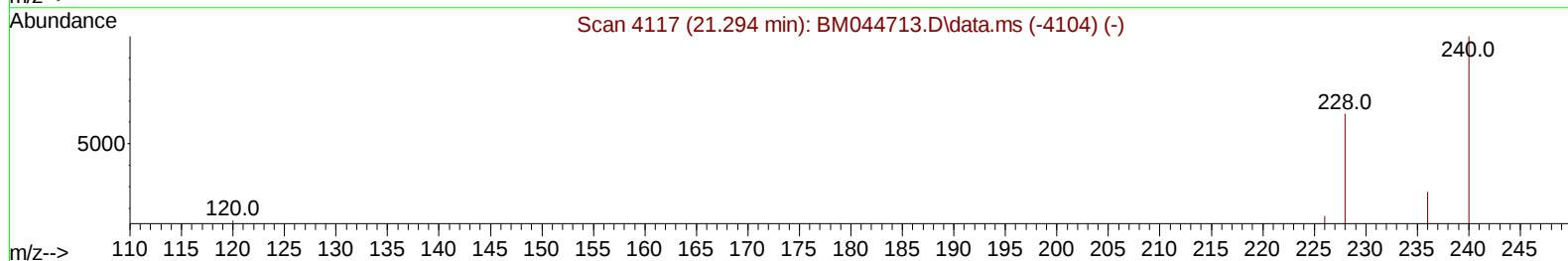
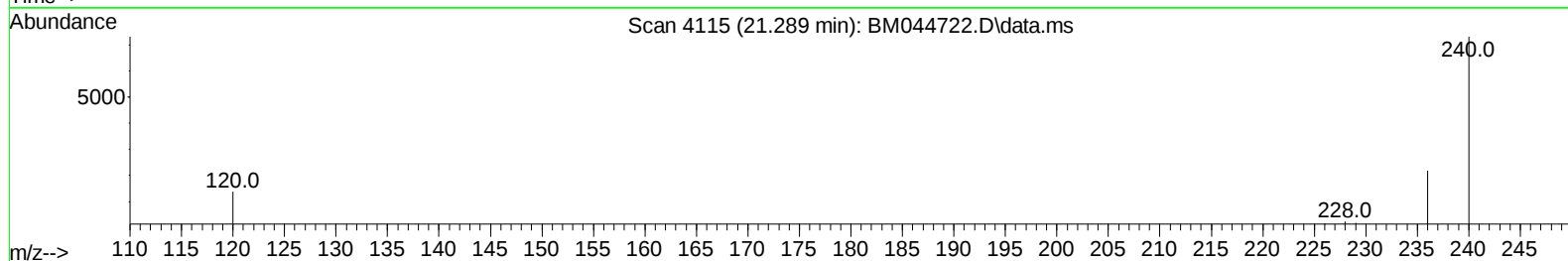
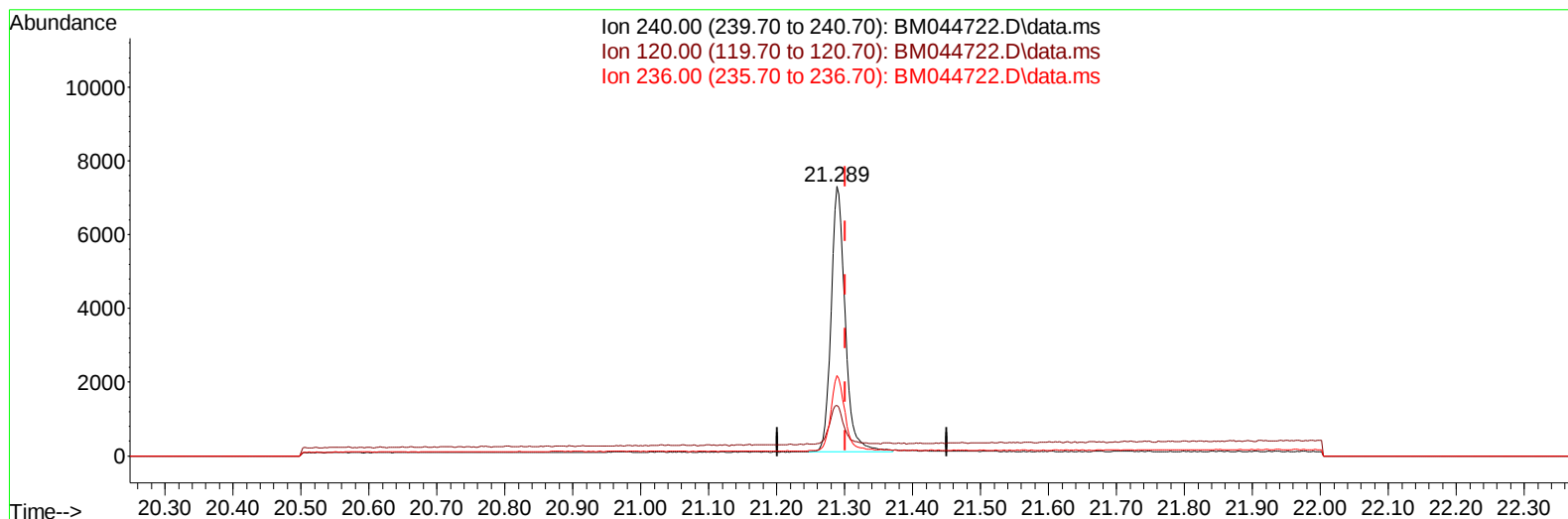
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032224\
Data File : BM044722.D
Acq On : 22 Mar 2024 05:33
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Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0LX4

Manual IntegrationsAPPROVED

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TIC: BM044722.D\data.ms

(17) Chrysene-d12

21.289min (-0.012) 0.40 ng/ul m

response 10417

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.10	18.74
236.00	28.90	29.75
0.00	0.00	0.00

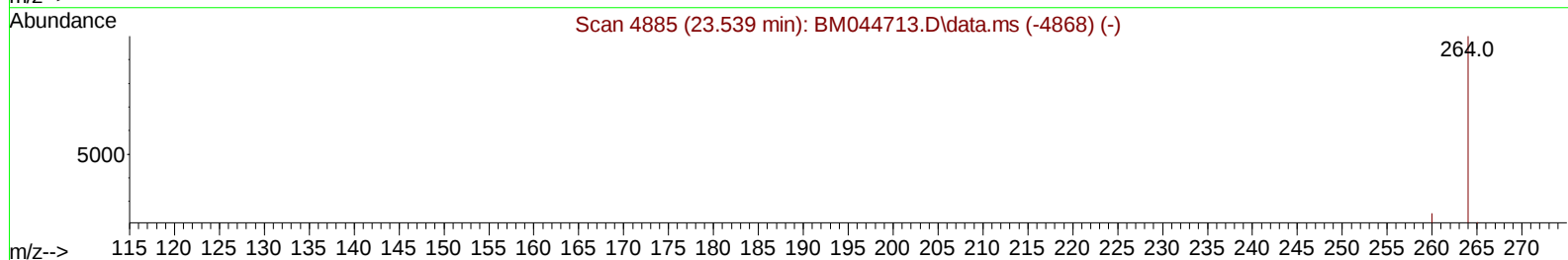
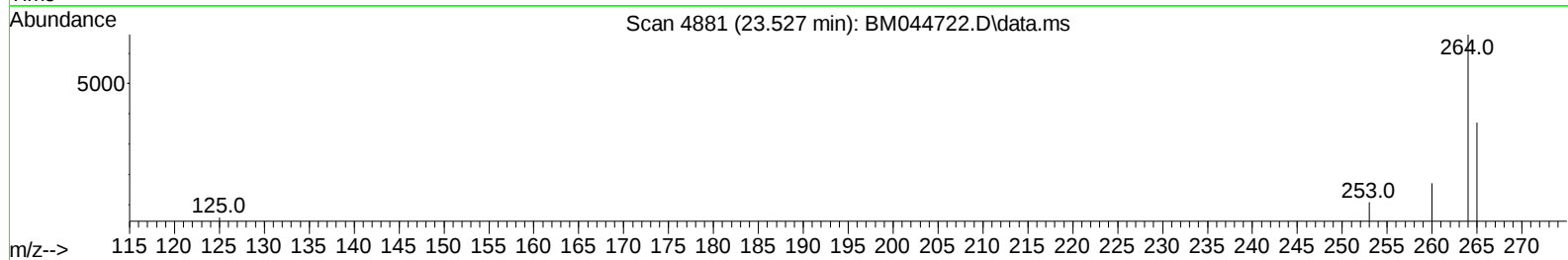
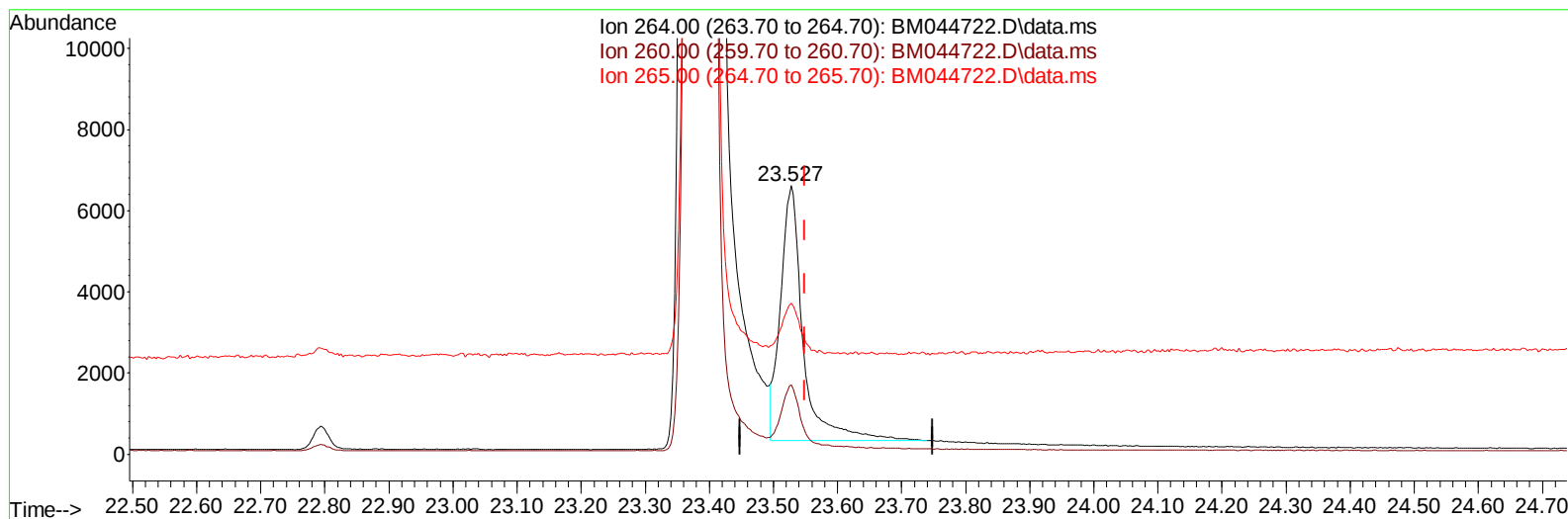
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032224\
Data File : BM044722.D
Acq On : 22 Mar 2024 05:33
Operator : MA/JU
Sample : P1813-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0LX4

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/22/2024
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TIC: BM044722.D\data.ms

(23) Perylene-d12 (I)

23.527min (-0.021) 0.40 ng/u1

response 15370

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.60	25.84
265.00	60.10	56.34
0.00	0.00	0.00

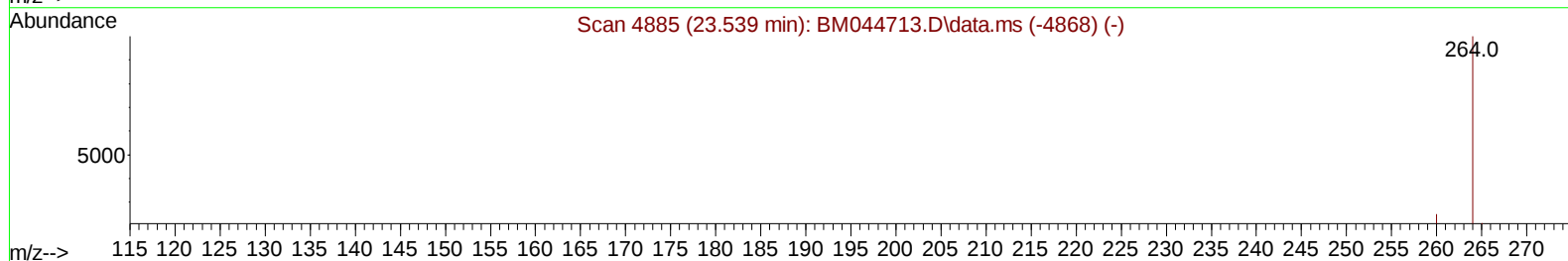
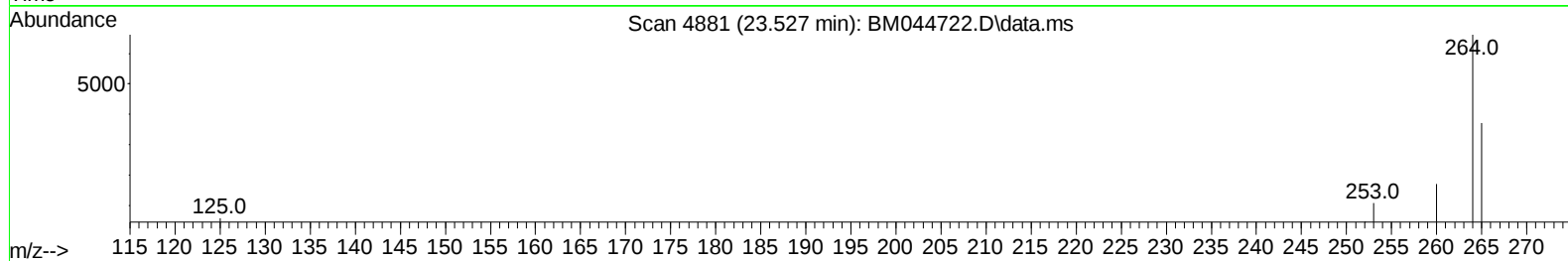
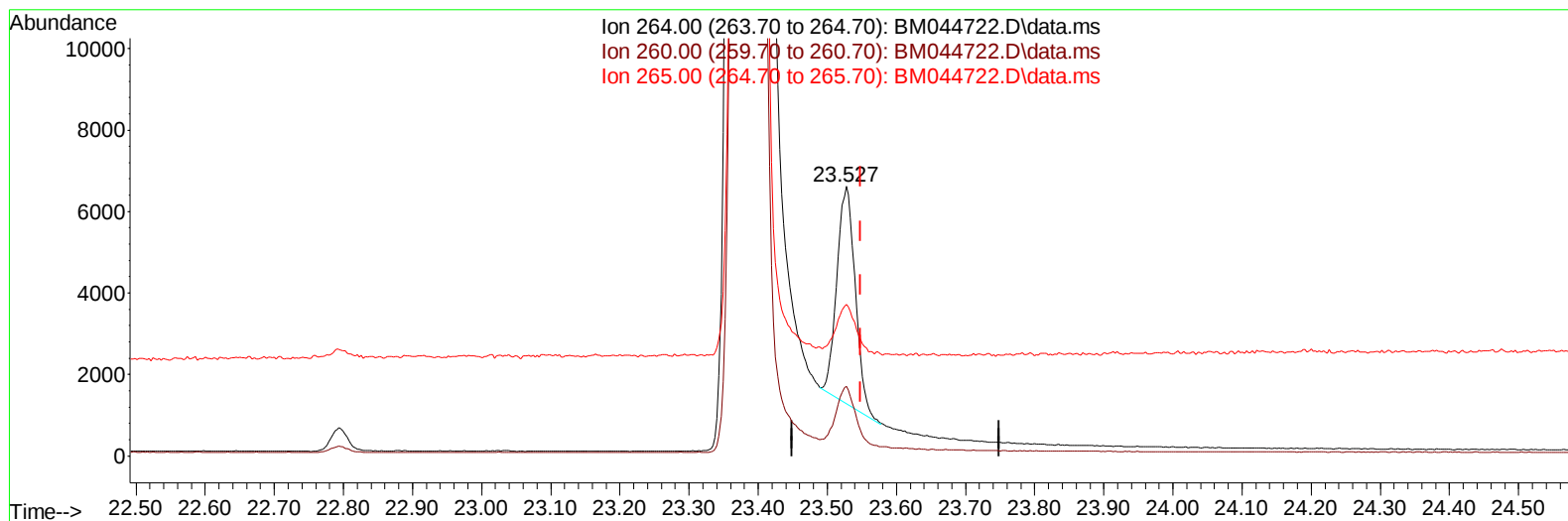
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032224\
Data File : BM044722.D
Acq On : 22 Mar 2024 05:33
Operator : MA/JU
Sample : P1813-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0LX4

Manual IntegrationsAPPROVED

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

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TIC: BM044722.D\data.ms

(23) Perylene-d12 (I)

23.527min (-0.021) 0.40 ng/ul m

response 9759

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.60	25.84
265.00	60.10	56.34
0.00	0.00	0.00

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 Sample : P1813-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0LX4

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.690	152	4316	0.400	ng/ul	0.00
4) Naphthalene-d8	10.468	136	13741	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.335	164	6463	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.090	188	13153m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.289	240	10417m	0.400	ng/ul	-0.01
23) Perylene-d12	23.527	264	9759m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.255	96	28042	4.956	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.074	152	6240	0.316	ng/ul	0.00
18) Fluoranthene-d10	19.123	212	12619	0.345	ng/ul	-0.01

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

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