

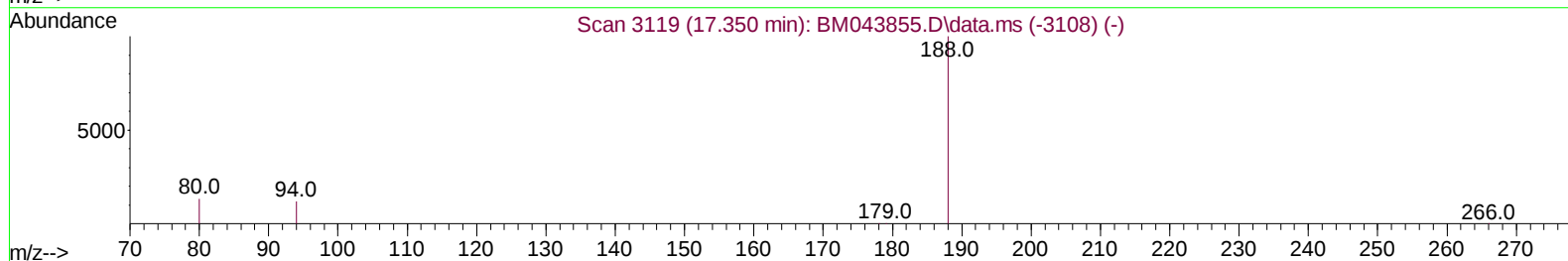
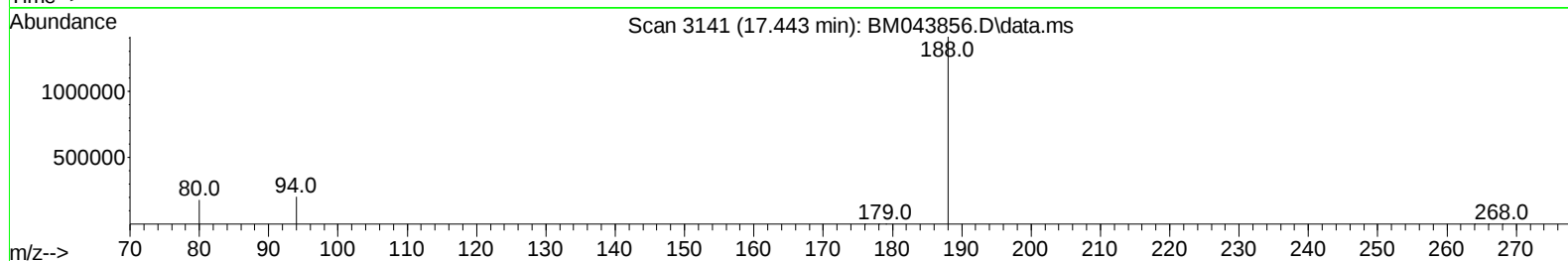
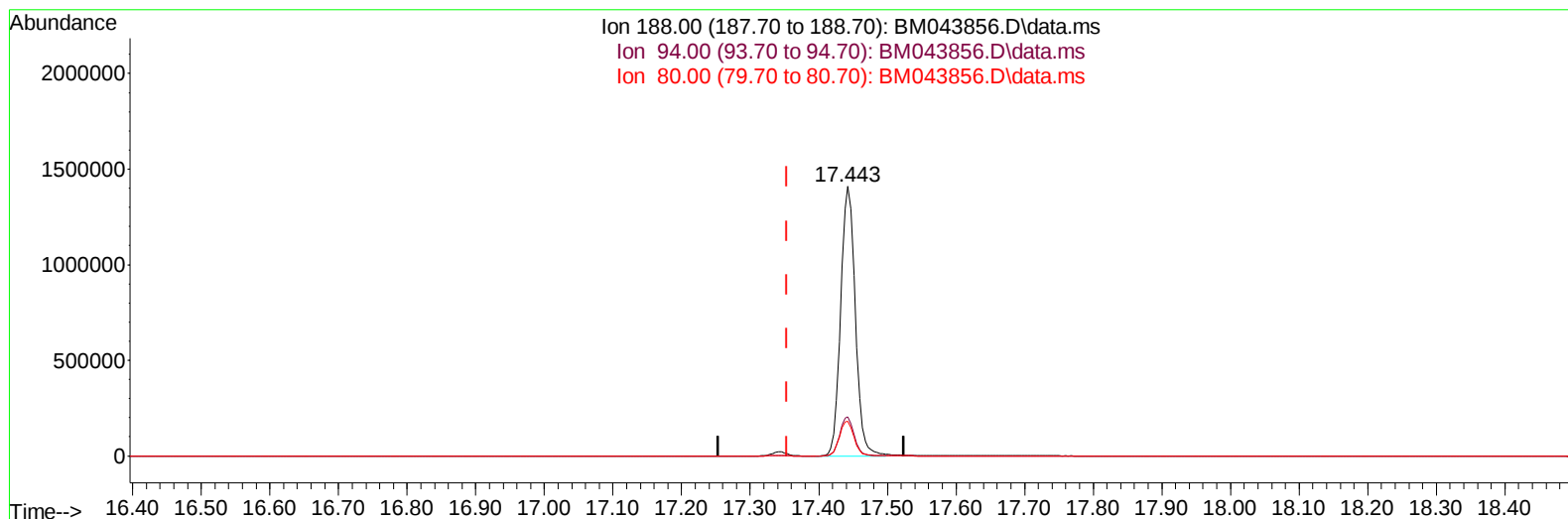
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011624\
Data File : BM043856.D
Acq On : 16 Jan 2024 10:32
Operator : MA/JU
Sample : PB158427BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK427

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/17/2024
Supervised By :mohammad ahmed 01/18/2024

Quant Time: Jan 16 11:04:08 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM011024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 10 15:40:11 2024
Response via : Initial Calibration



TIC: BM043856.D\data.ms

(13) Phenanthrene-d10 (I)

17.443min (+ 0.089) 0.40 ng/u1

response 2081707

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.70	14.43#
80.00	13.10	12.81
0.00	0.00	0.00

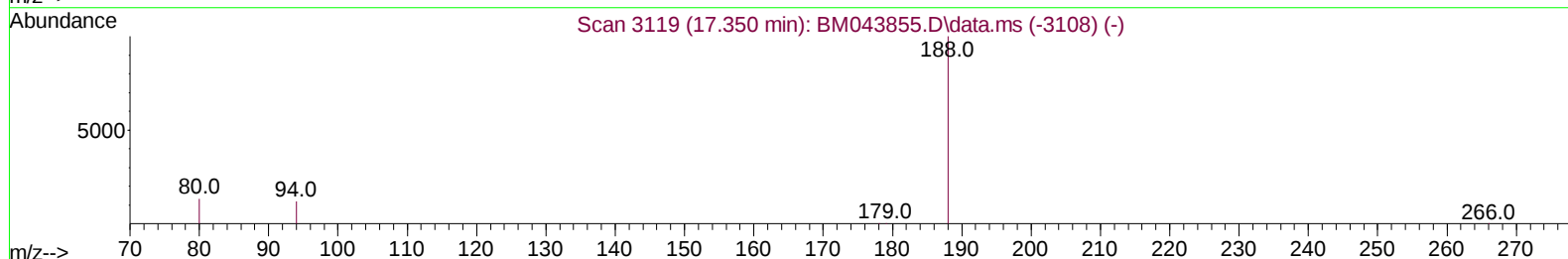
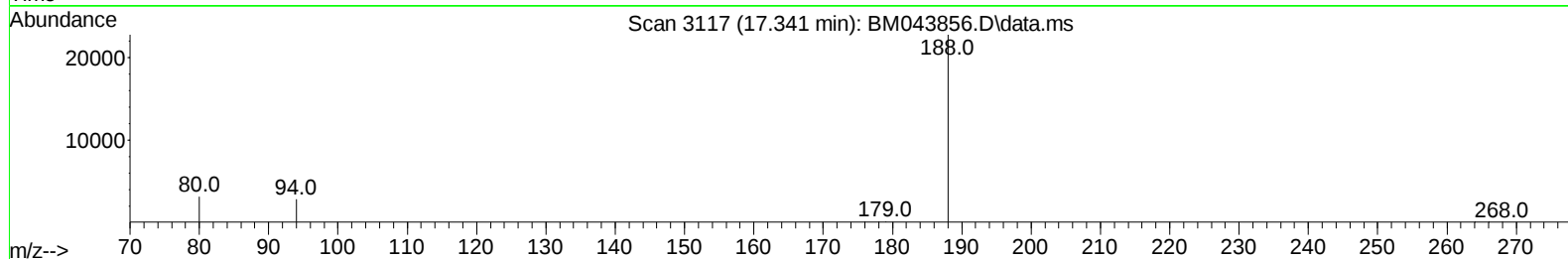
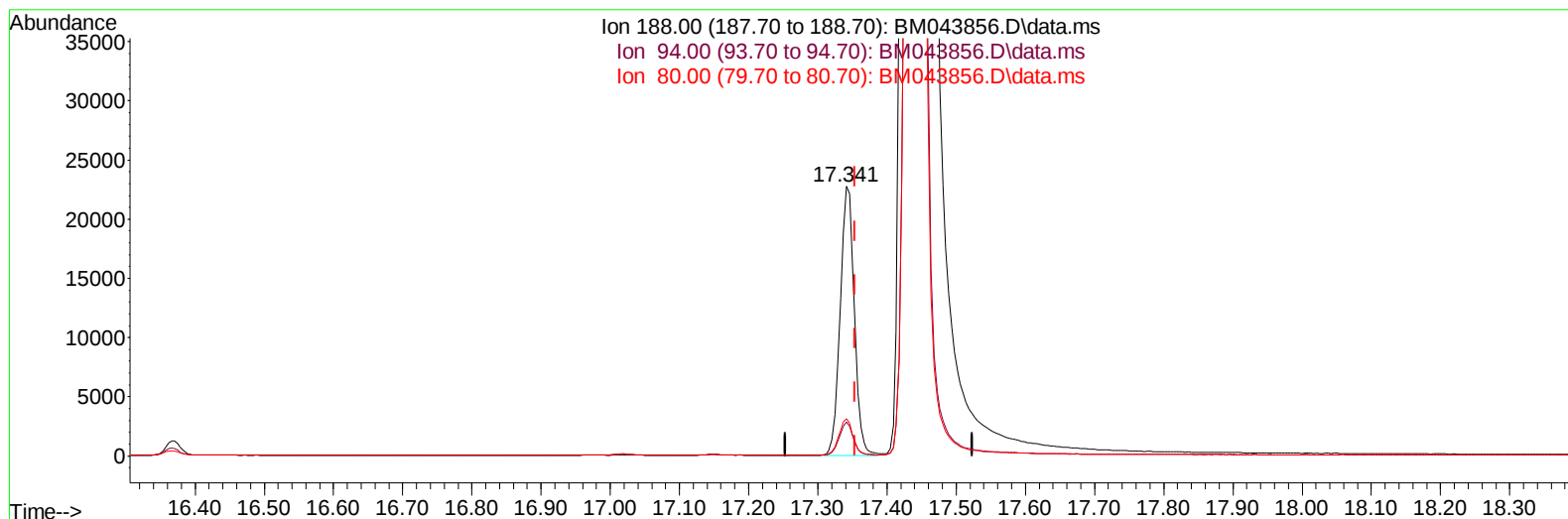
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TIC: BM043856.D\data.ms

(13) Phenanthrene-d10 (I)

17.341min (-0.013) 0.40 ng/ul m

response 32134

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.70	12.53
80.00	13.10	13.85
0.00	0.00	0.00

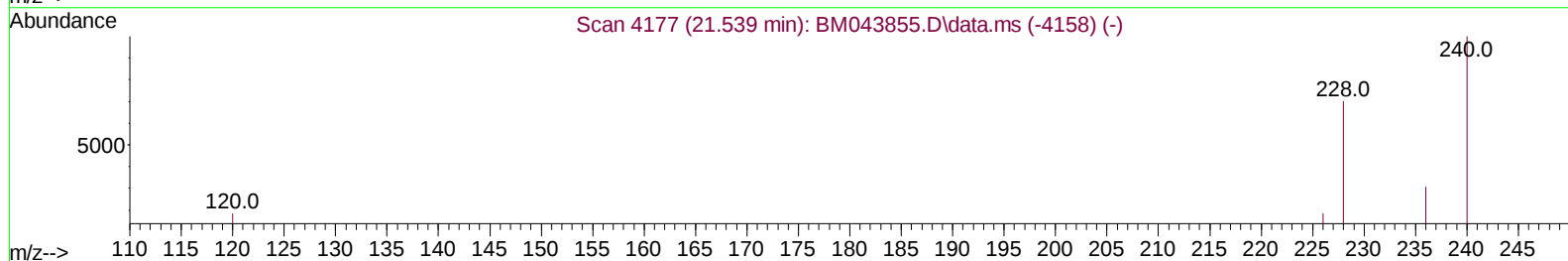
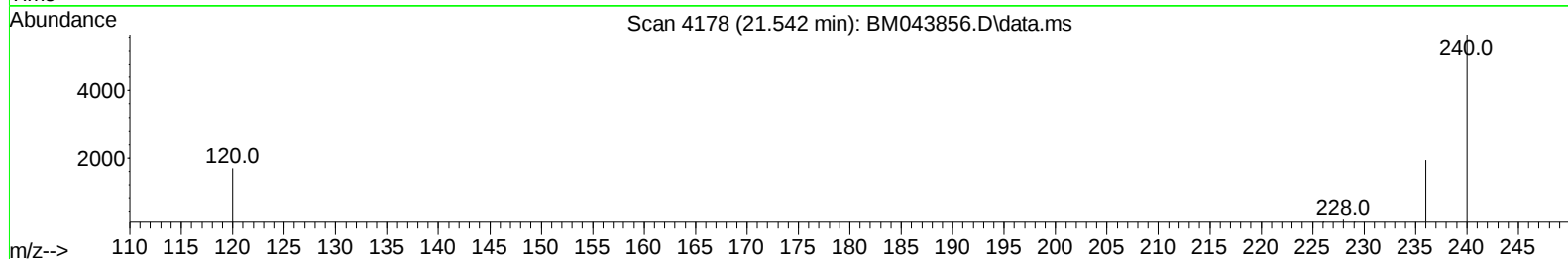
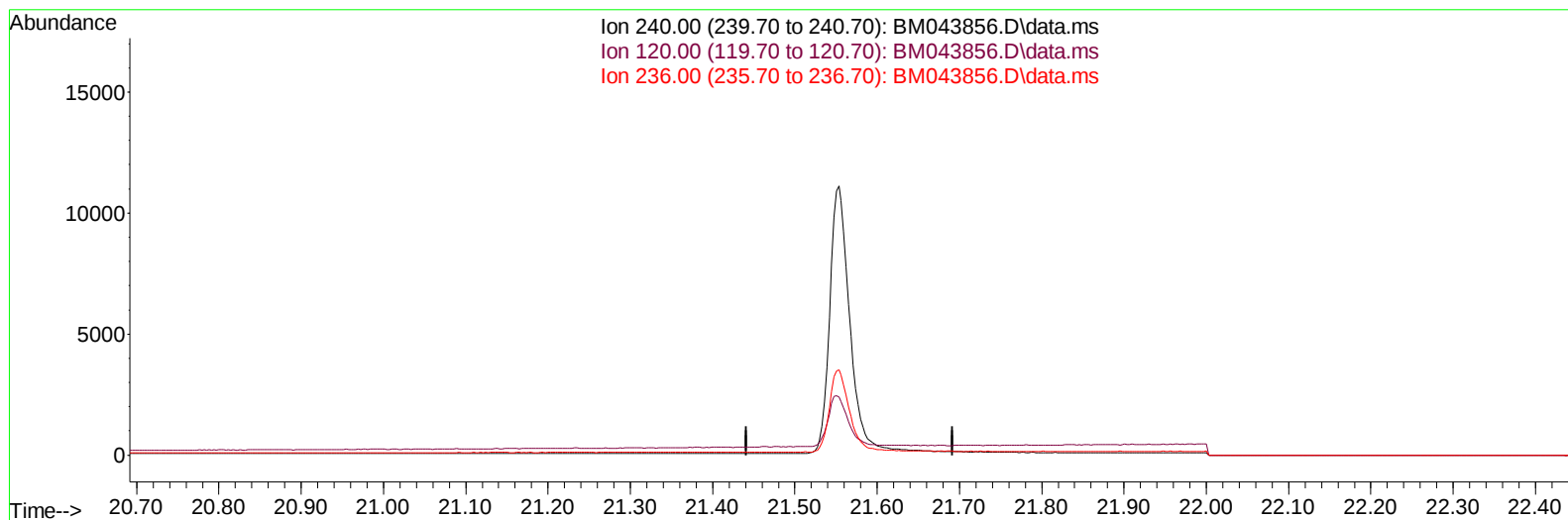
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Data File : BM043856.D
Acq On : 16 Jan 2024 10:32
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
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TIC: BM043856.D\data.ms

(17) Chrysene-d12

21.542min (-21.542) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	20.60	0.00#
236.00	31.10	0.00#
0.00	0.00	0.00

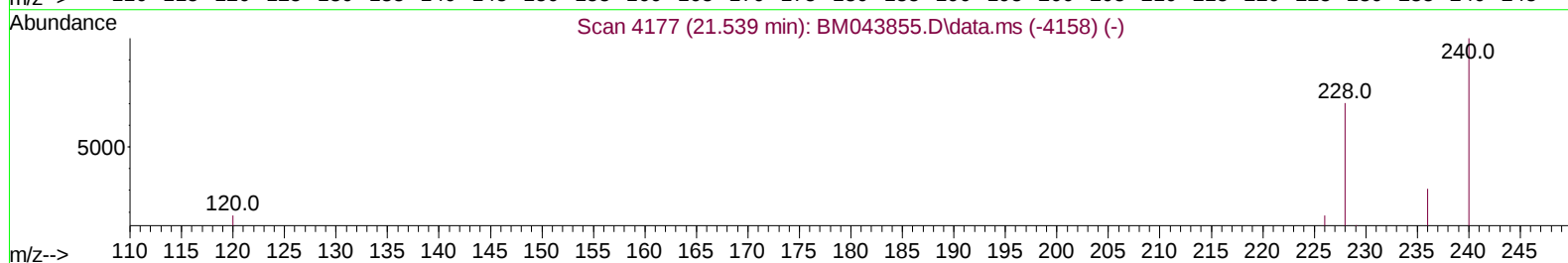
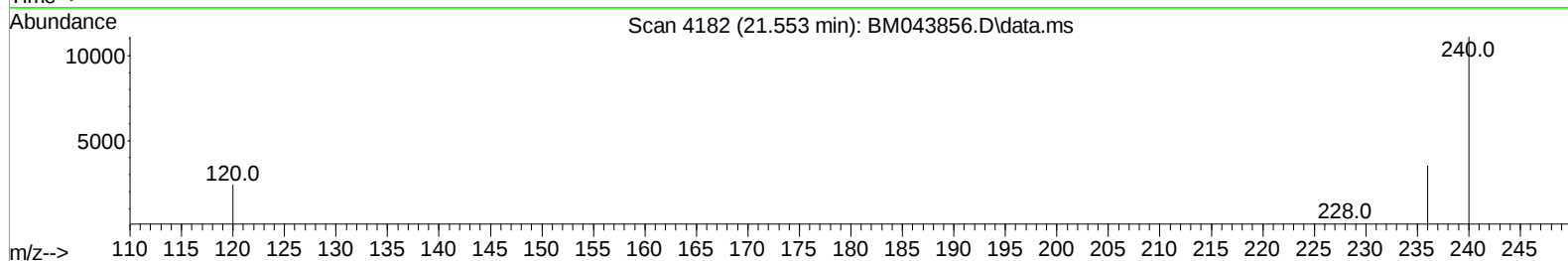
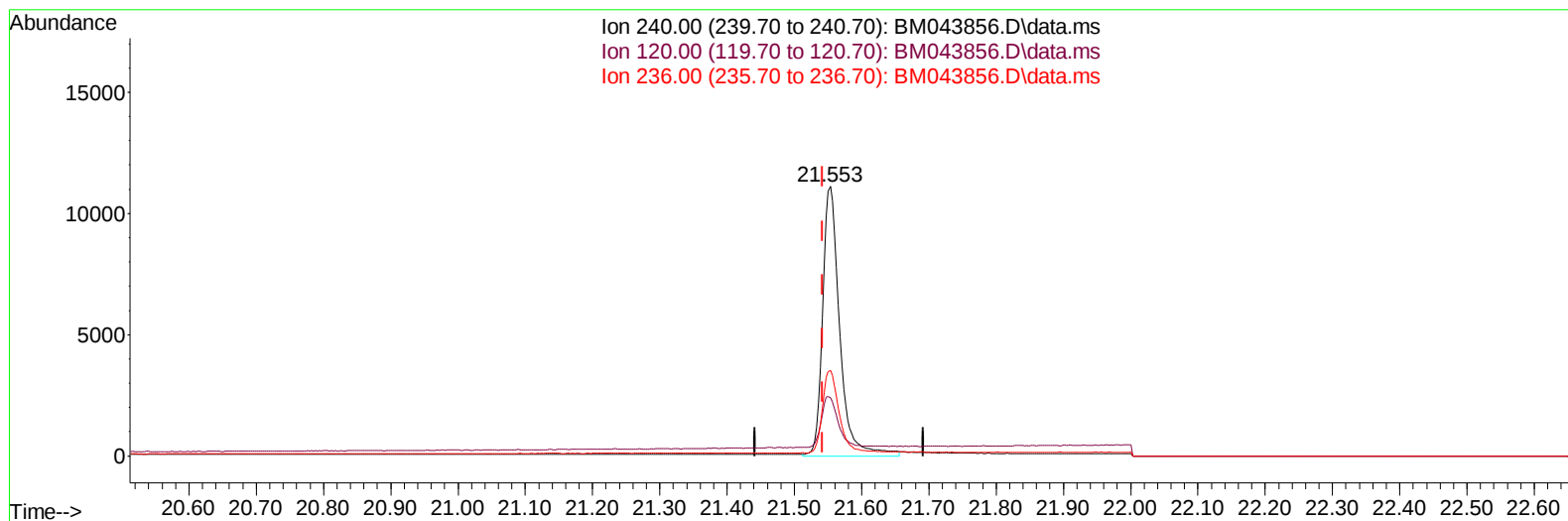
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011624\
Data File : BM043856.D
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Sample : PB158427BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM043856.D\data.ms

(17) Chrysene-d12

21.553min (+ 0.012) 0.40 ng/ul m

response 19592

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.60	21.63
236.00	31.10	31.79
0.00	0.00	0.00

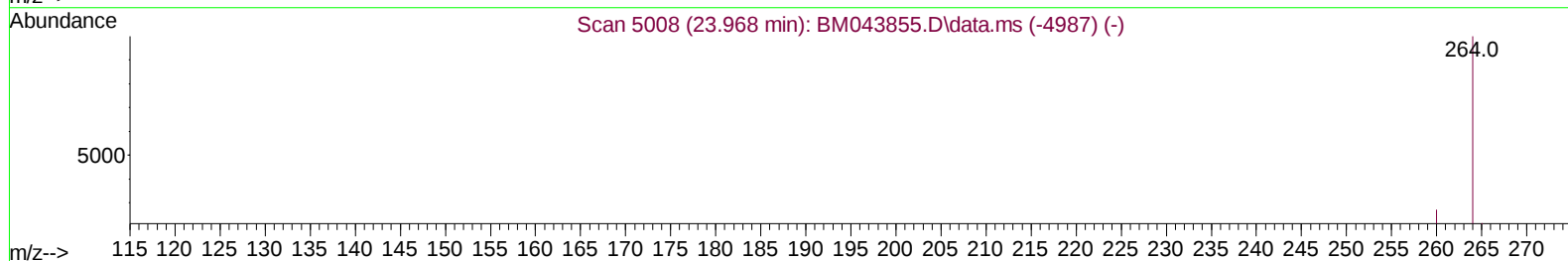
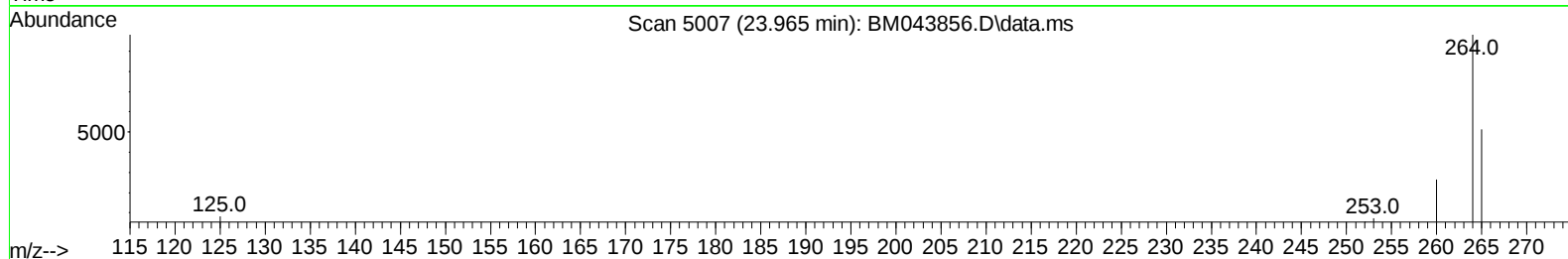
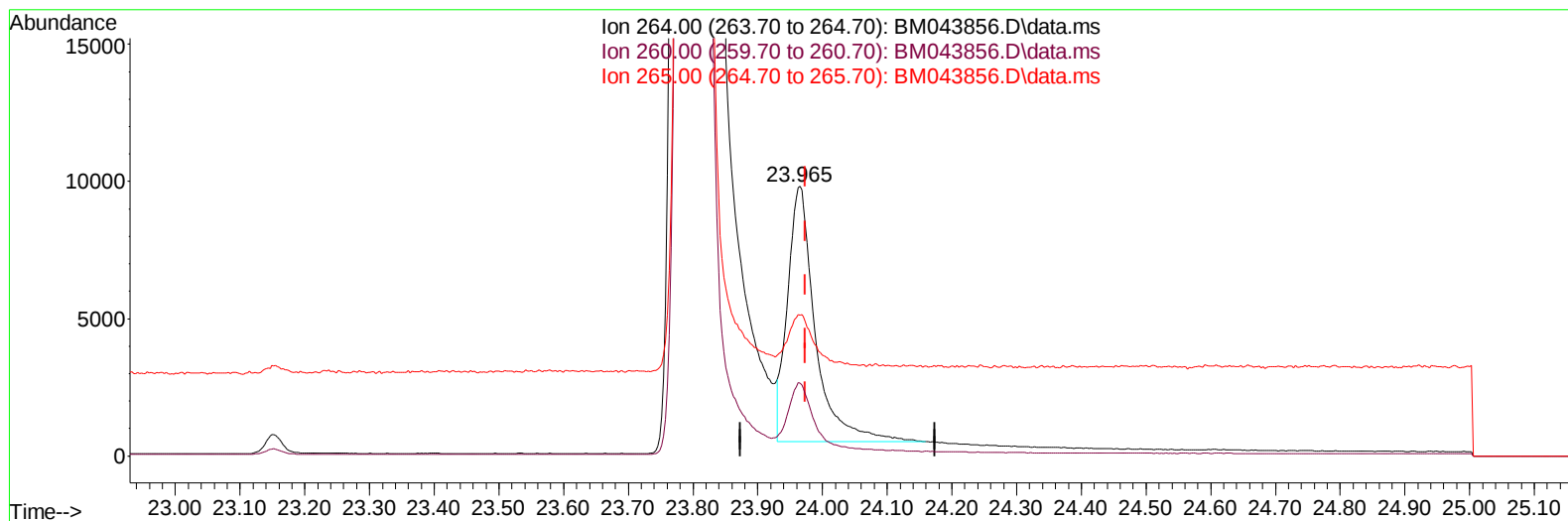
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011624\
Data File : BM043856.D
Acq On : 16 Jan 2024 10:32
Operator : MA/JU
Sample : PB158427BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM043856.D\data.ms

(23) Perylene-d12 (I)

23.965min (-0.009) 0.40 ng/u1

response 28239

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	27.02
265.00	52.70	52.27
0.00	0.00	0.00

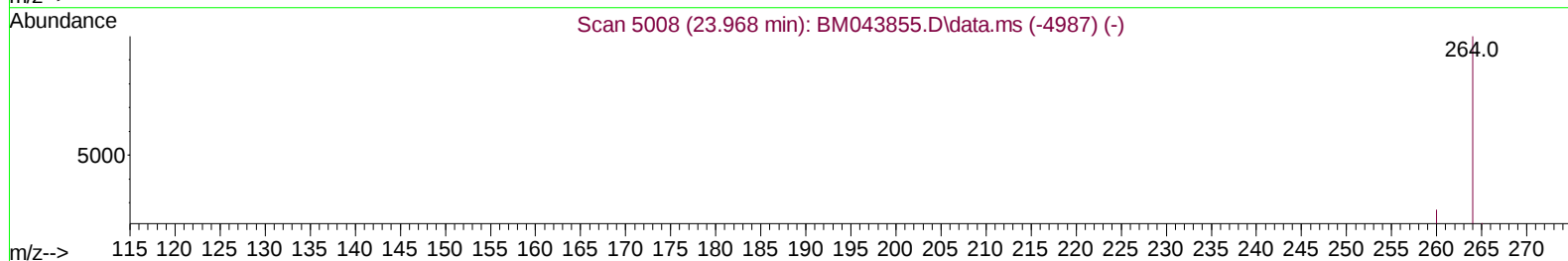
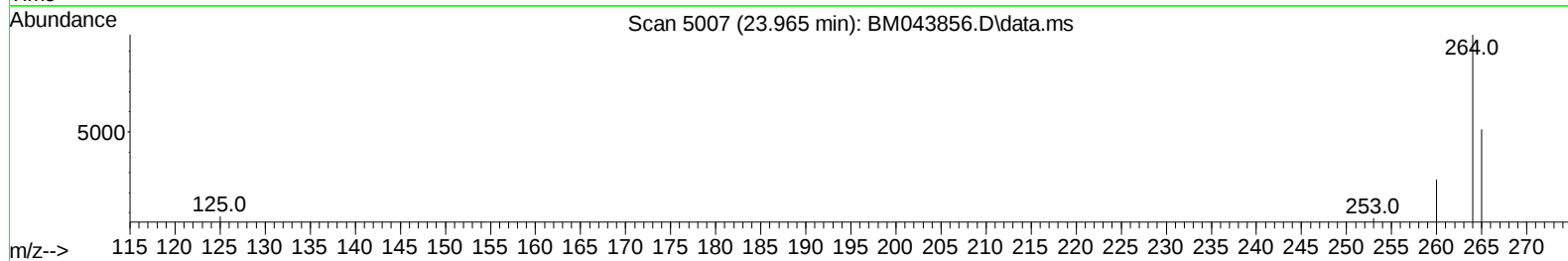
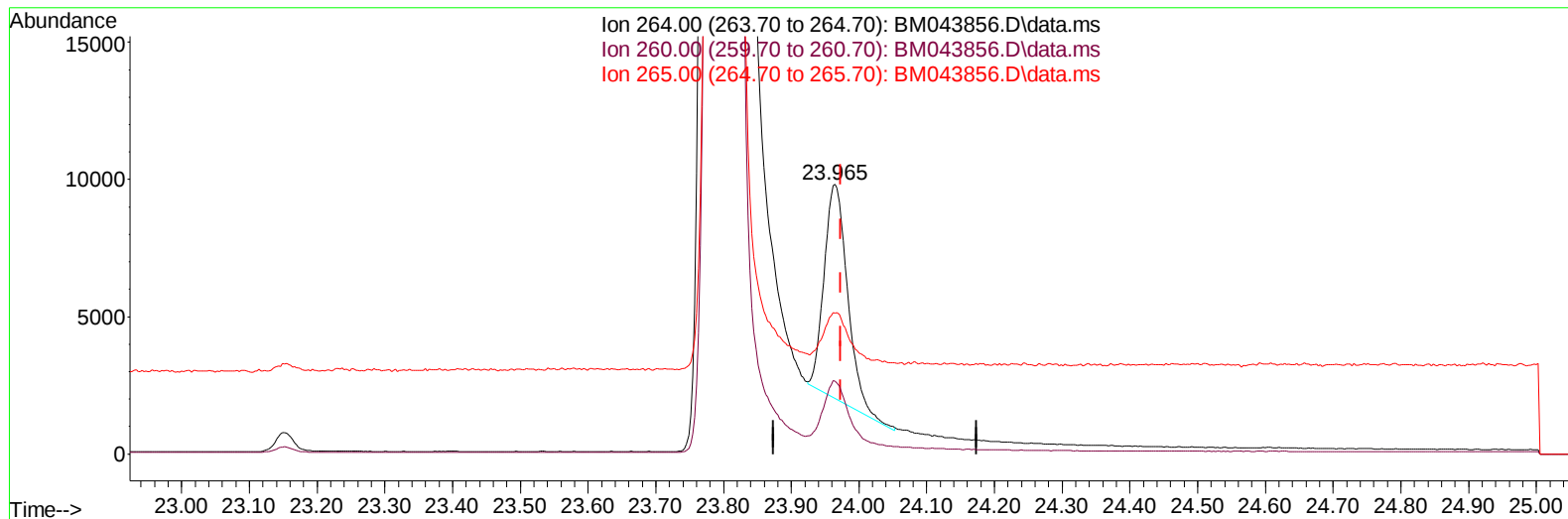
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011624\
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Operator : MA/JU
Sample : PB158427BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM043856.D\data.ms

(23) Perylene-d12 (I)

23.965min (-0.009) 0.40 ng/ul m

response 18603

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	27.02
265.00	52.70	52.27
0.00	0.00	0.00

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 Operator : MA/JU
 Sample : PB158427BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	8905	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.752	136	27580	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.592	164	15439	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.341	188	32134m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.553	240	19592m	0.400	ng/ul	0.01
23) Perylene-d12	23.965	264	18603m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.355	96	55906	5.192	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	10354	0.260	ng/ul	0.00
18) Fluoranthene-d10	19.375	212	18734	0.296	ng/ul	0.00

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

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