

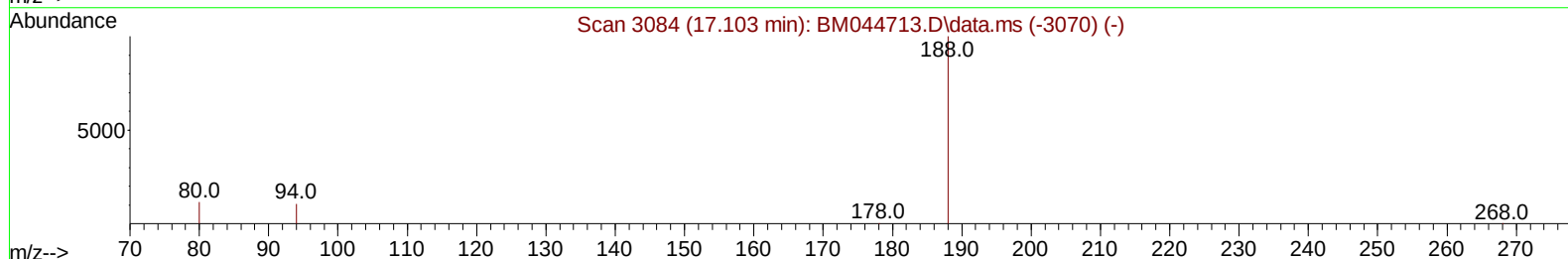
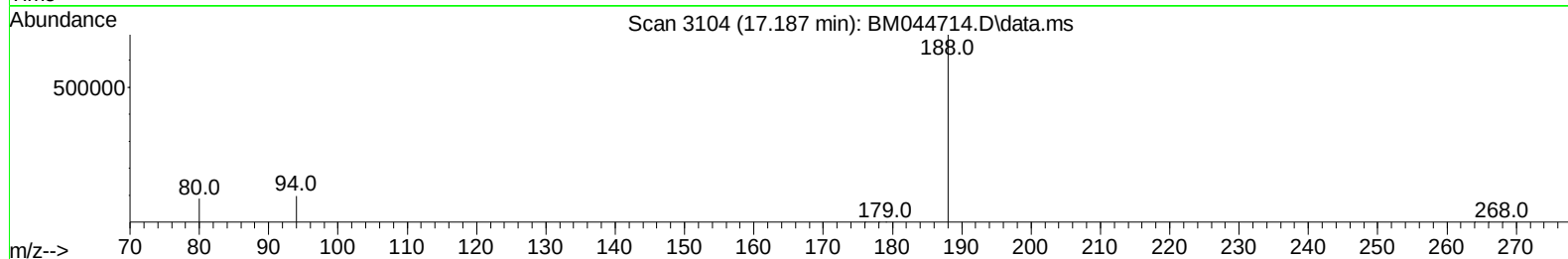
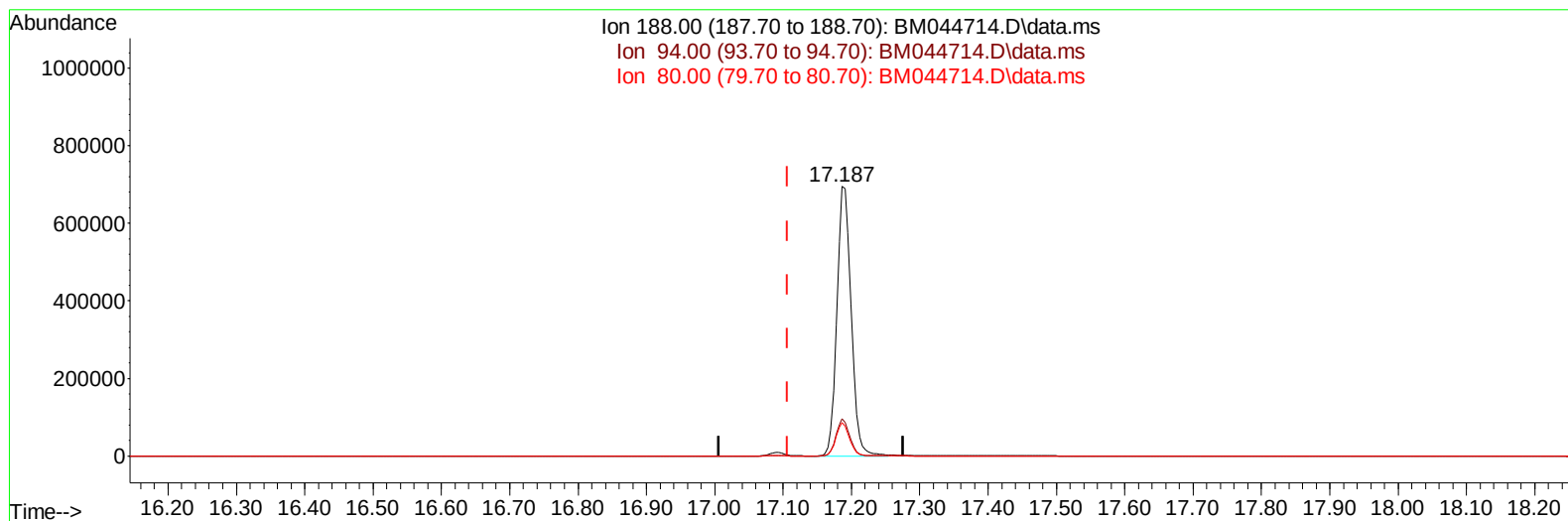
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032224\
Data File : BM044714.D
Acq On : 22 Mar 2024 00:45
Operator : MA/JU
Sample : PB159694BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK694

Manual IntegrationsAPPROVED

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

Quant Time: Mar 22 02:02:11 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



TIC: BM044714.D\data.ms

(13) Phenanthrene-d10 (I)

17.187min (+ 0.080) 0.40 ng/u1

response 1004619

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.60	13.92
80.00	12.90	12.39
0.00	0.00	0.00

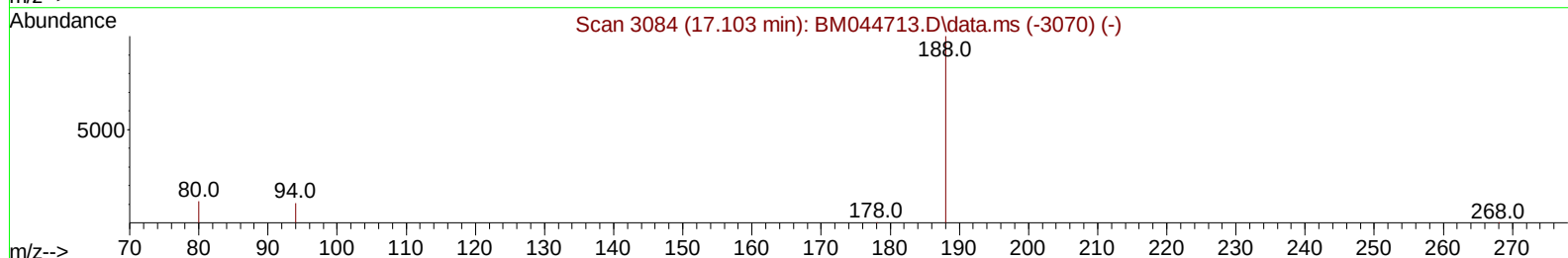
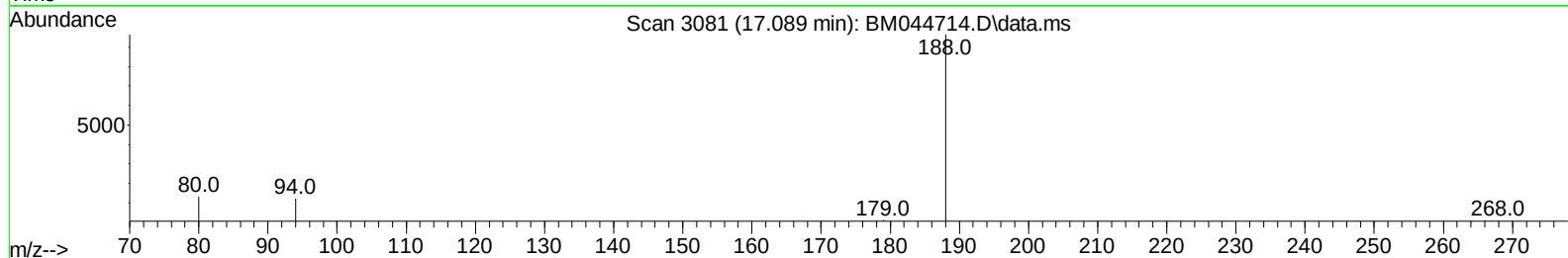
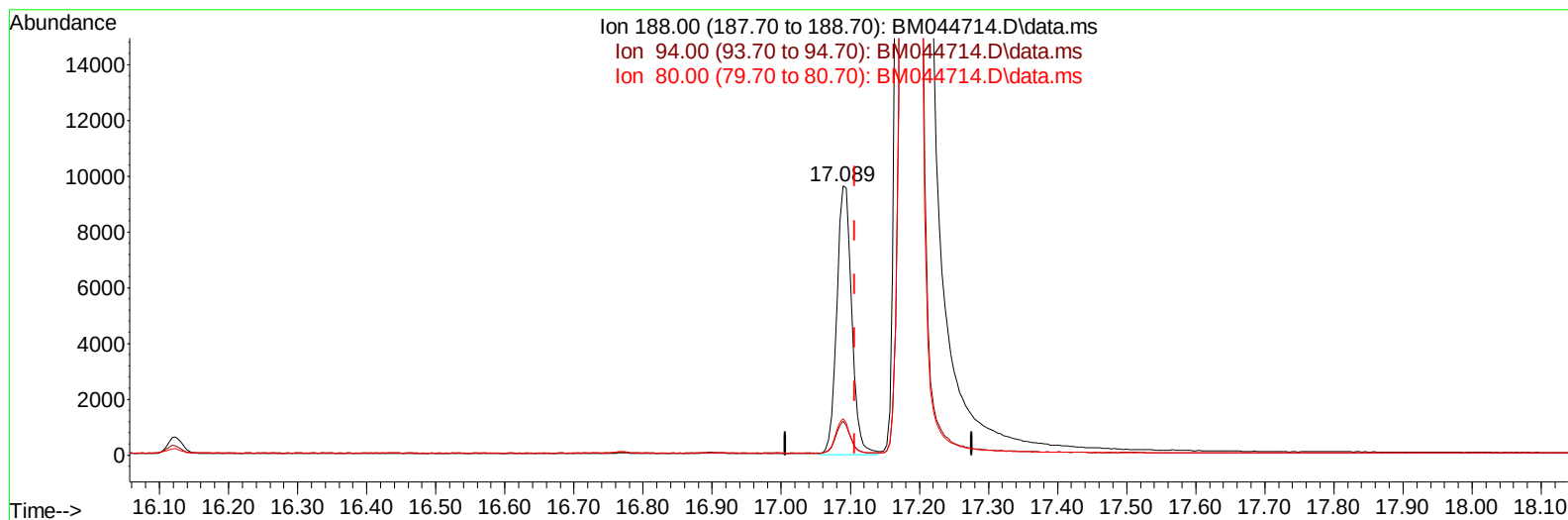
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032224\
Data File : BM044714.D
Acq On : 22 Mar 2024 00:45
Operator : MA/JU
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Misc :
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TIC: BM044714.D\data.ms

(13) Phenanthrene-d10 (I)

17.089min (-0.017) 0.40 ng/ul m

response 14552

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.60	12.56
80.00	12.90	13.66
0.00	0.00	0.00

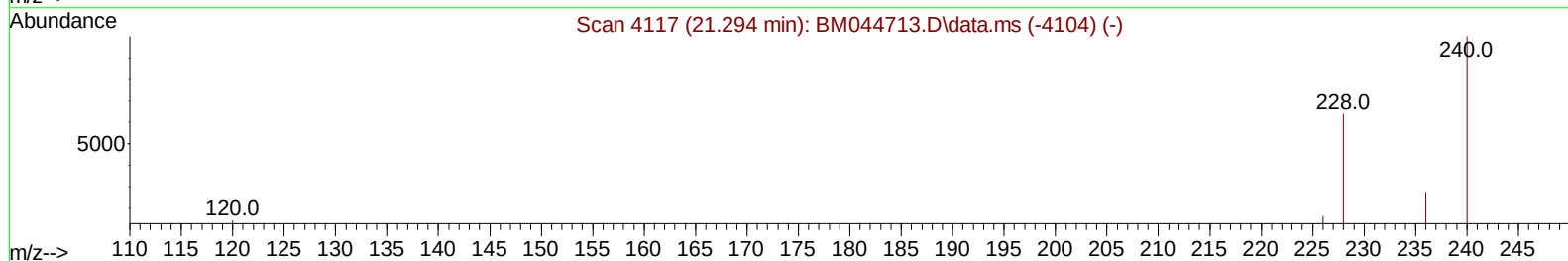
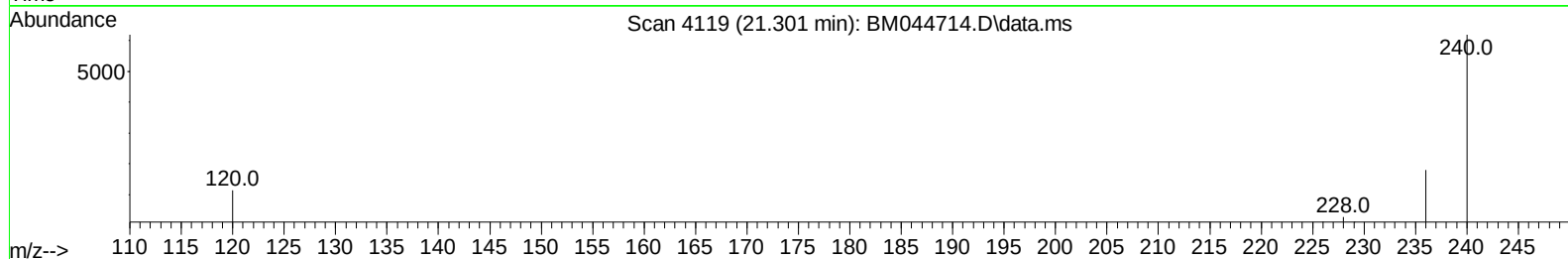
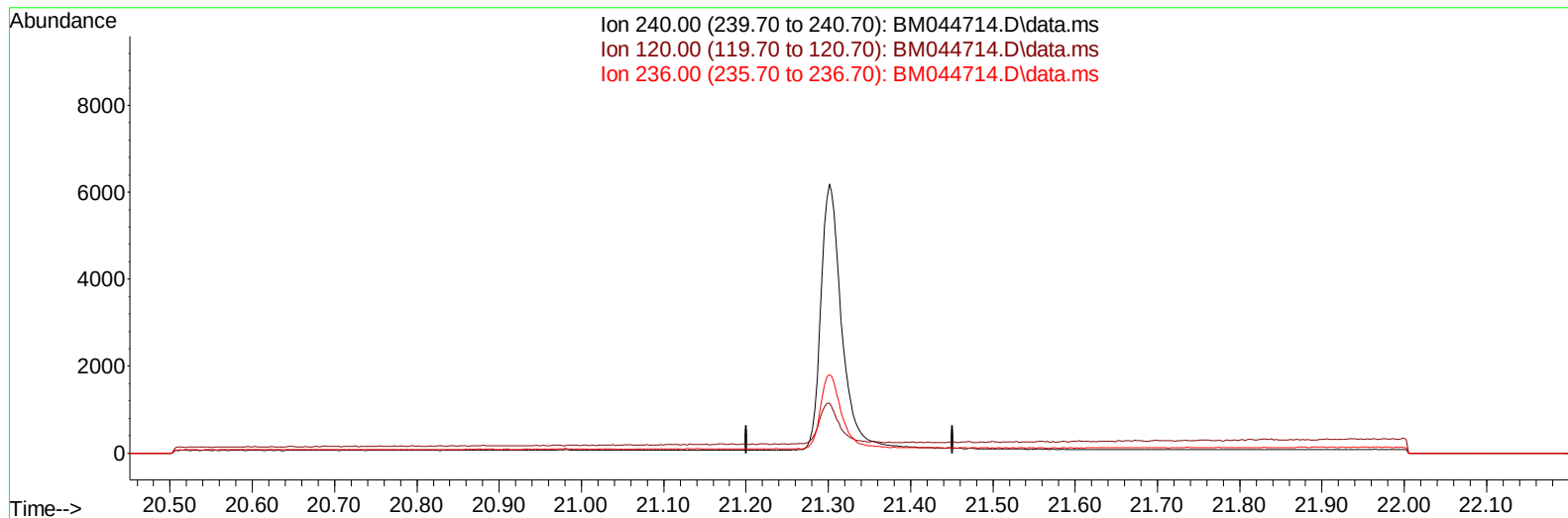
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032224\
Data File : BM044714.D
Acq On : 22 Mar 2024 00:45
Operator : MA/JU
Sample : PB159694BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM044714.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

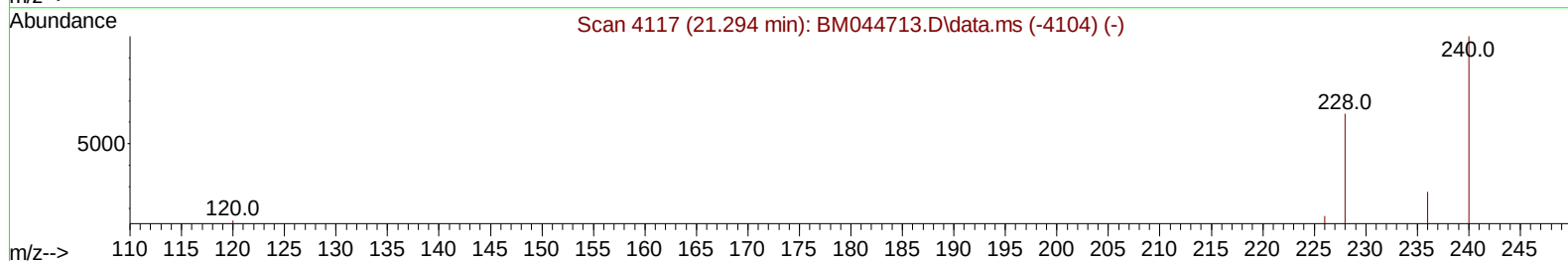
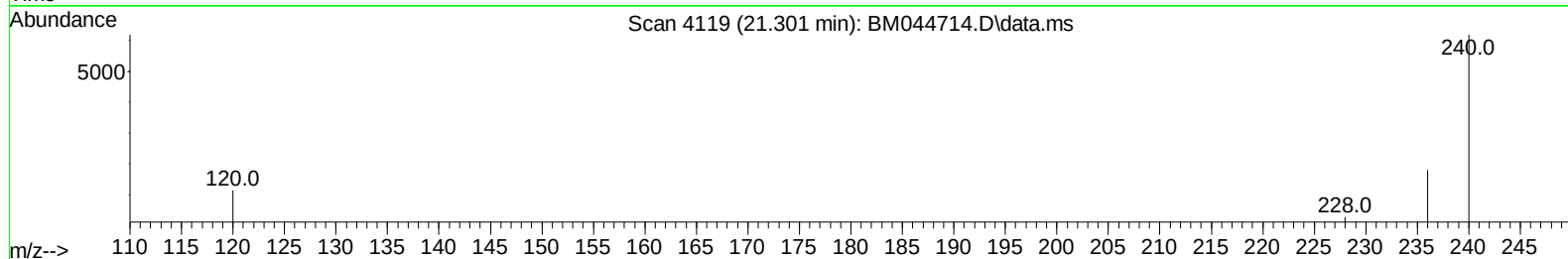
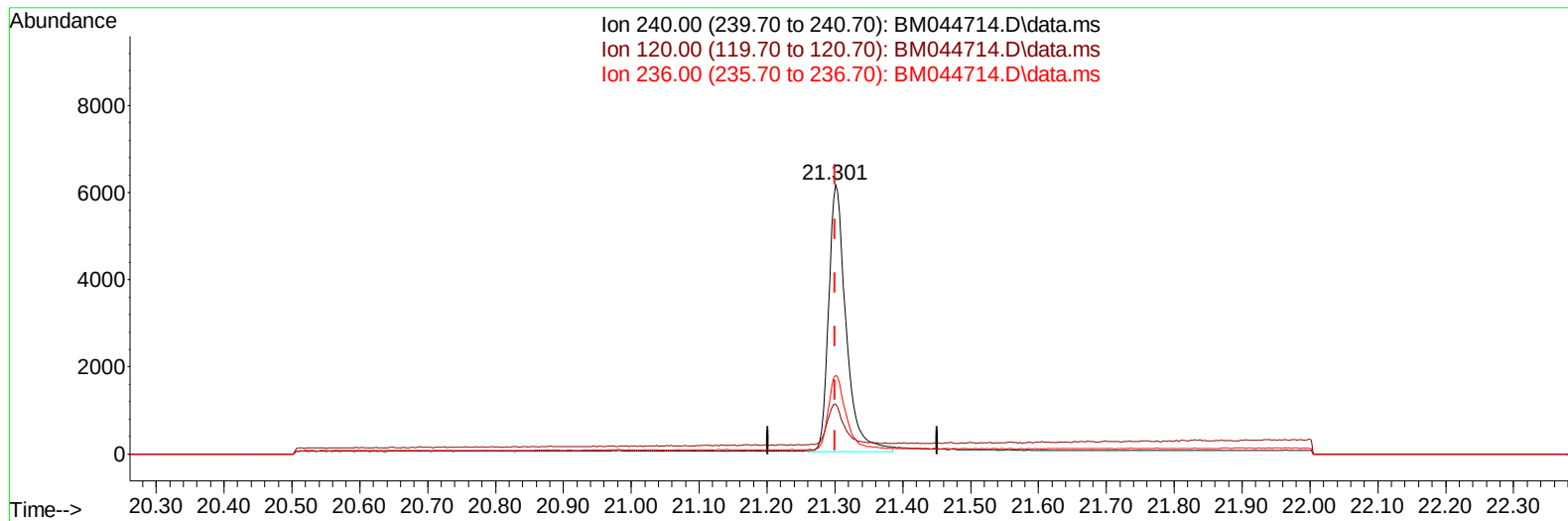
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032224\
Data File : BM044714.D
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Instrument :
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TIC: BM044714.D\data.ms

(17) Chrysene-d12

21.301min (-0.000) 0.40 ng/ul m

response 10920

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.10	18.41
236.00	28.90	29.04
0.00	0.00	0.00

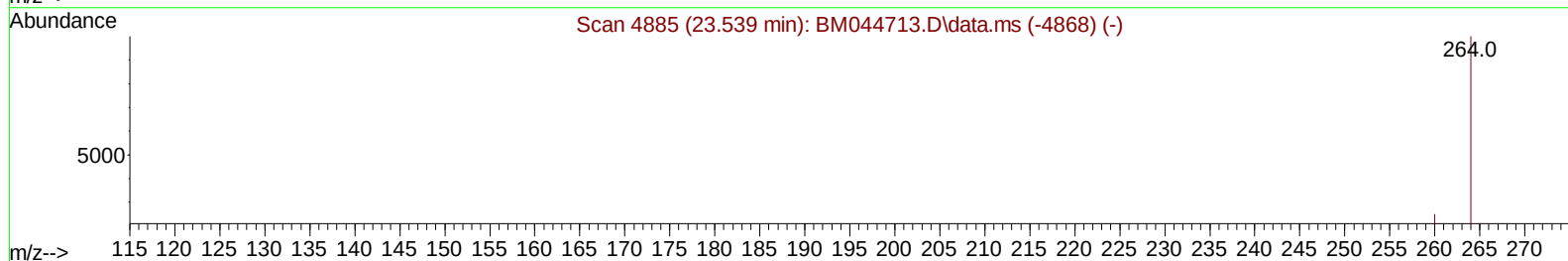
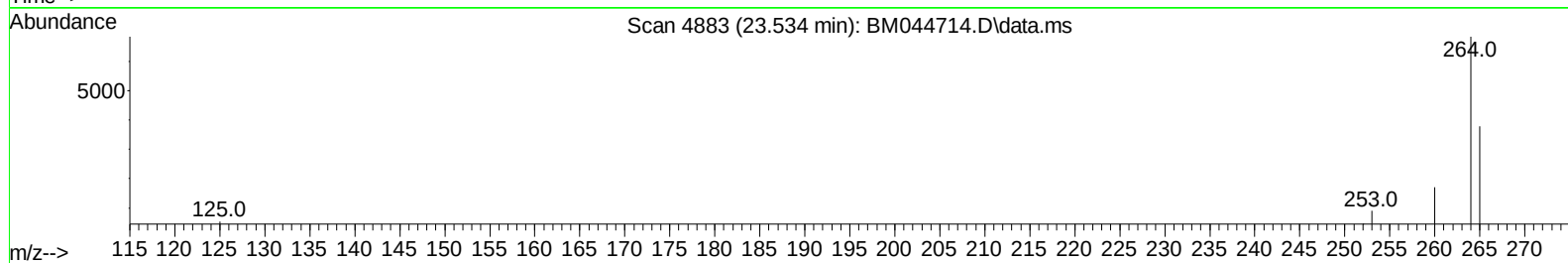
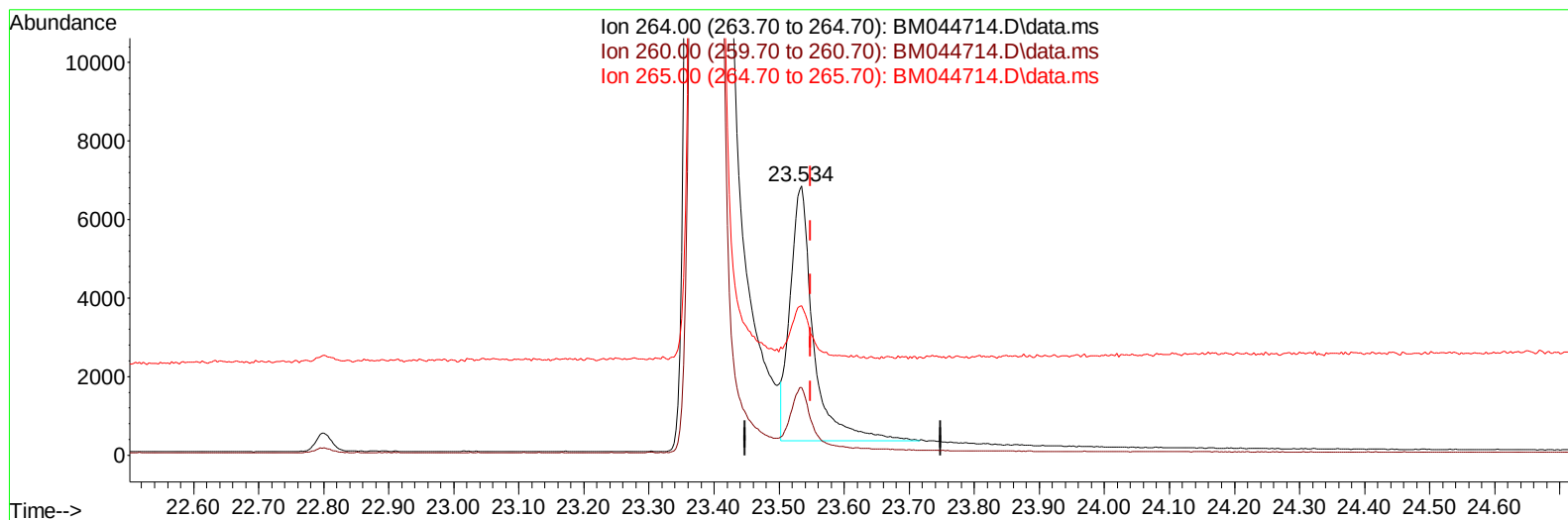
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TIC: BM044714.D\data.ms

(23) Perylene-d12 (I)

23.534min (-0.015) 0.40 ng/u1

response 16165

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.60	25.07
265.00	60.10	55.47
0.00	0.00	0.00

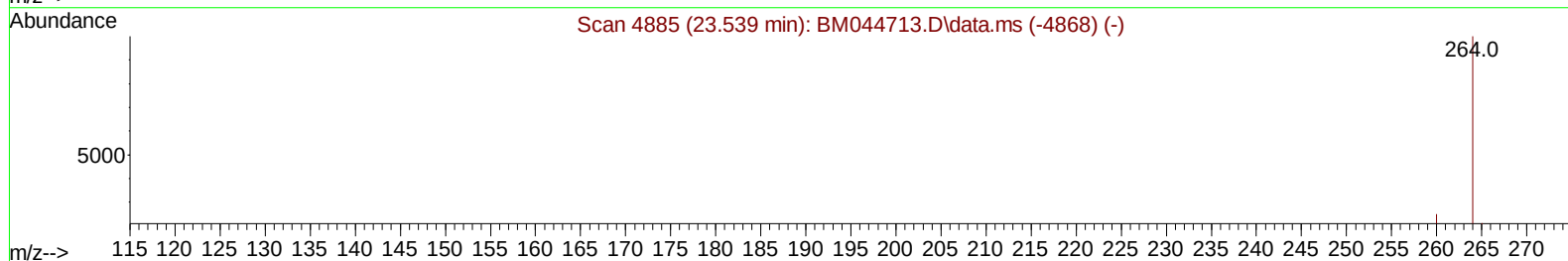
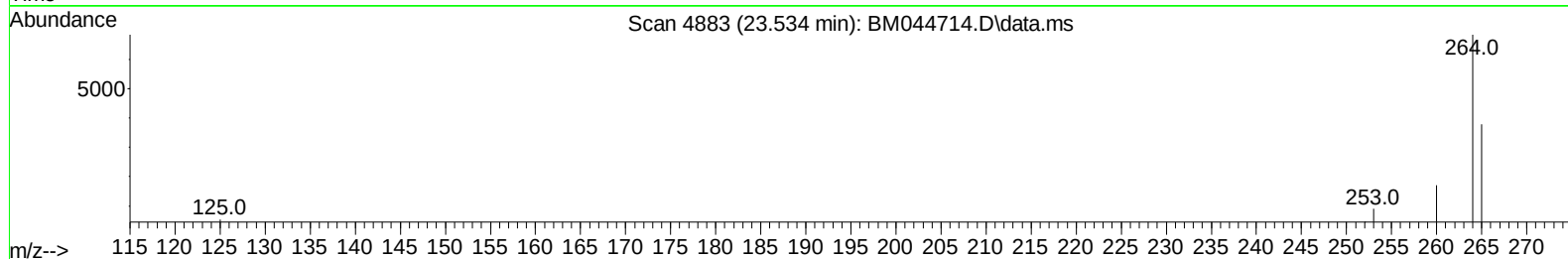
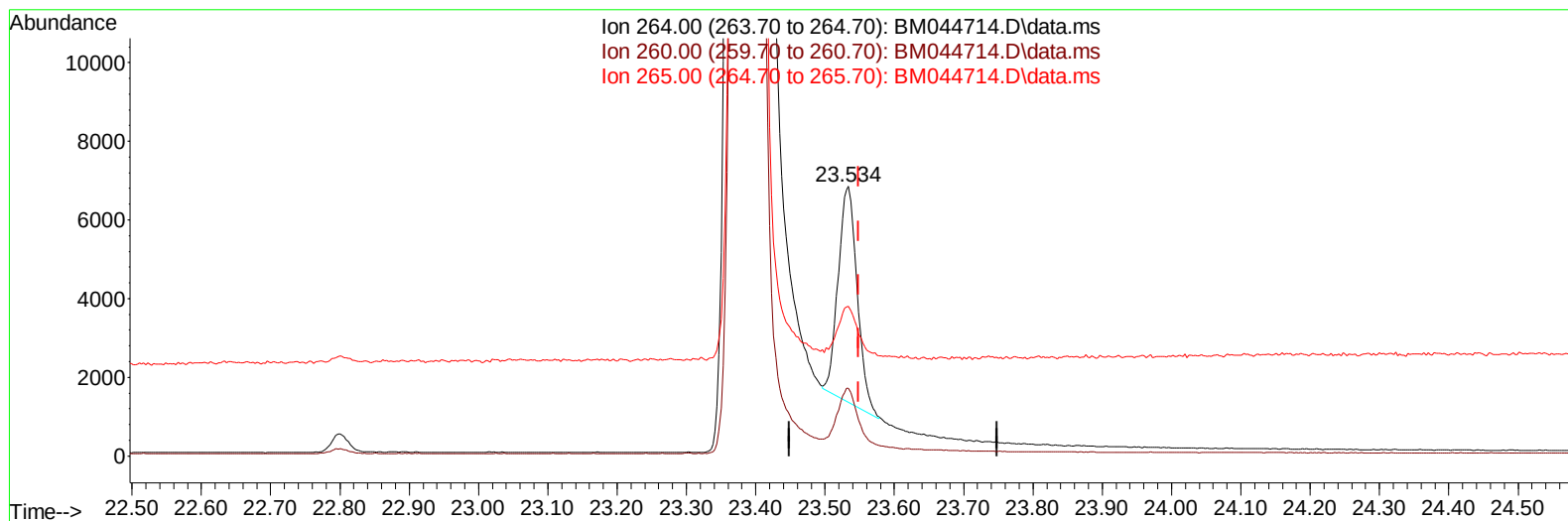
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032224\
 Data File : BM044714.D
 Acq On : 22 Mar 2024 00:45
 Operator : MA/JU
 Sample : PB159694BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK694

Manual IntegrationsAPPROVED

Quant Time: Mar 22 02:02:11 2024
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TIC: BM044714.D\data.ms

(23) Perylene-d12 (I)

23.534min (-0.015) 0.40 ng/ul m

response 10380

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.60	25.07
265.00	60.10	55.47
0.00	0.00	0.00

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 ALS Vial : 13 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.694	152	4775	0.400	ng/ul	0.00
4) Naphthalene-d8	10.468	136	15071	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.339	164	7110	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.089	188	14552m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.301	240	10920m	0.400	ng/ul	0.00
23) Perylene-d12	23.534	264	10380m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.255	96	36744	5.870	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.085	152	6442	0.297	ng/ul	0.00
18) Fluoranthene-d10	19.126	212	10394	0.271	ng/ul	0.00

Target Compounds	Qvalue

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

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