

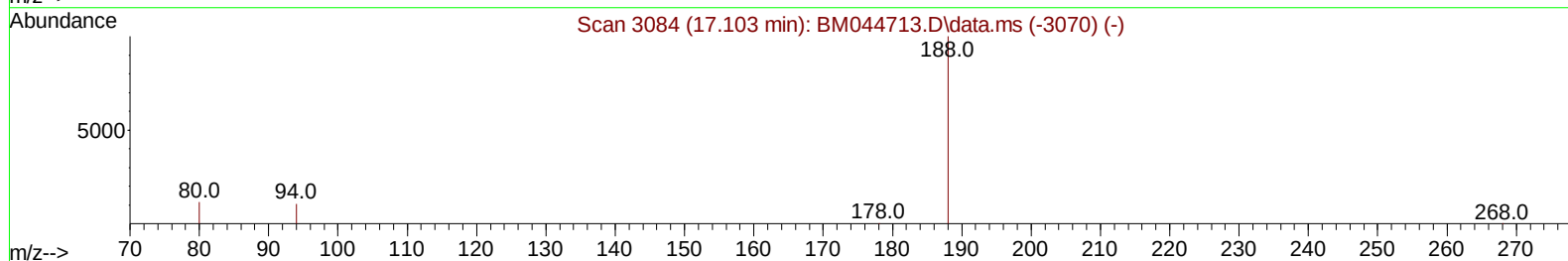
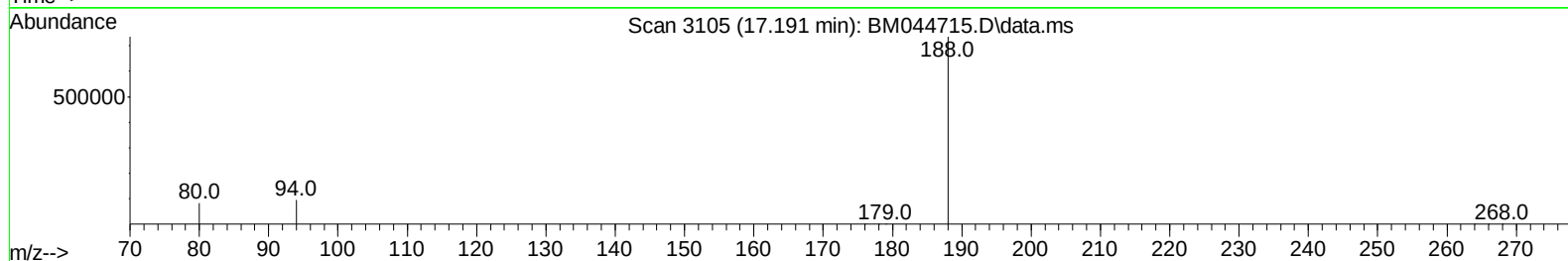
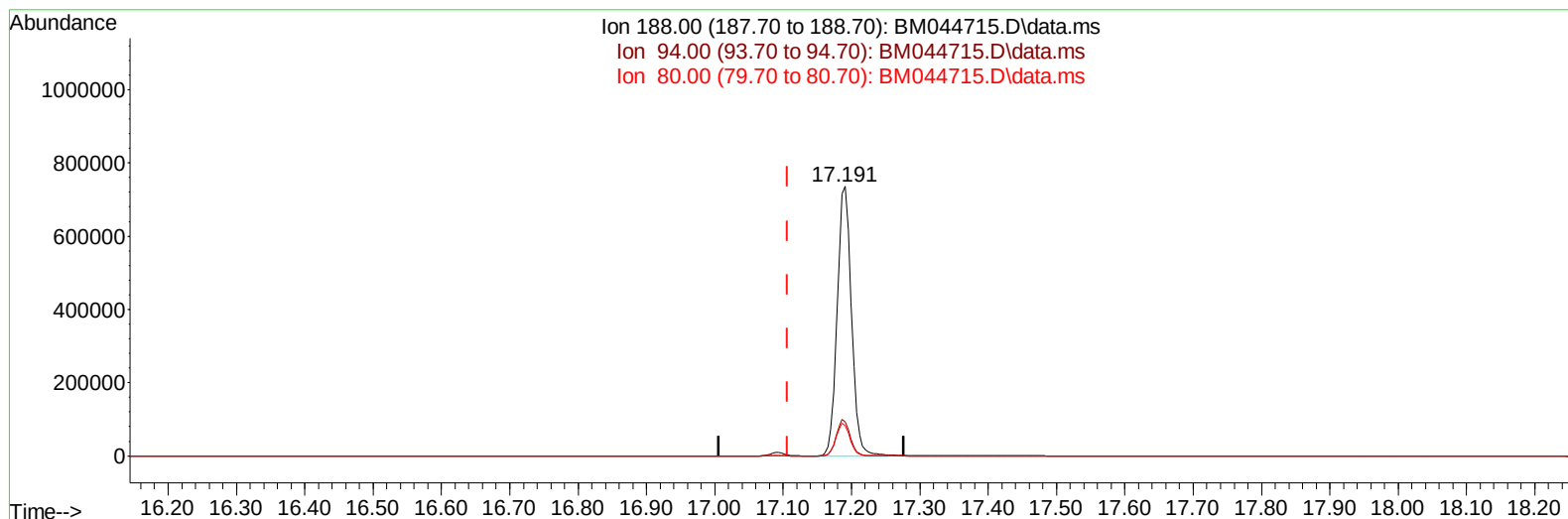
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032224\
Data File : BM044715.D
Acq On : 22 Mar 2024 01:21
Operator : MA/JU
Sample : PB159720BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK720

Manual IntegrationsAPPROVED

Quant Time: Mar 22 02:02:29 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: BM044715.D\data.ms

(13) Phenanthrene-d10 (I)

17.191min (+ 0.084) 0.40 ng/u1

response 1057748

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.60	12.73
80.00	12.90	11.23
0.00	0.00	0.00

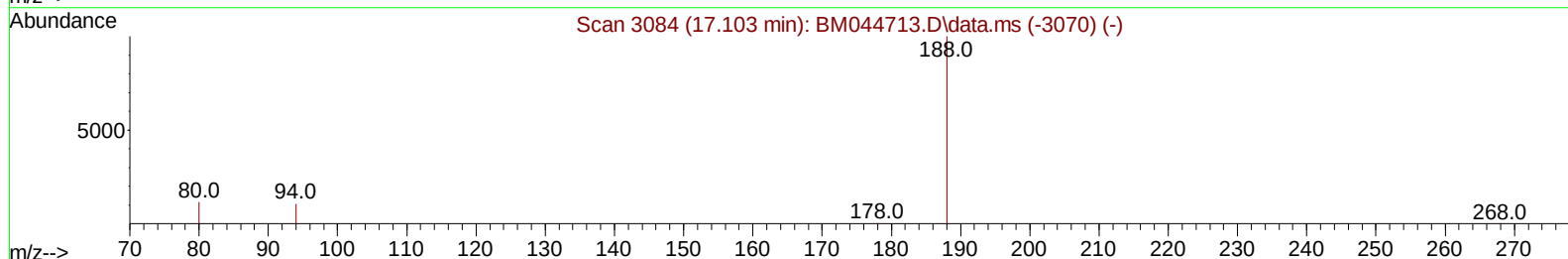
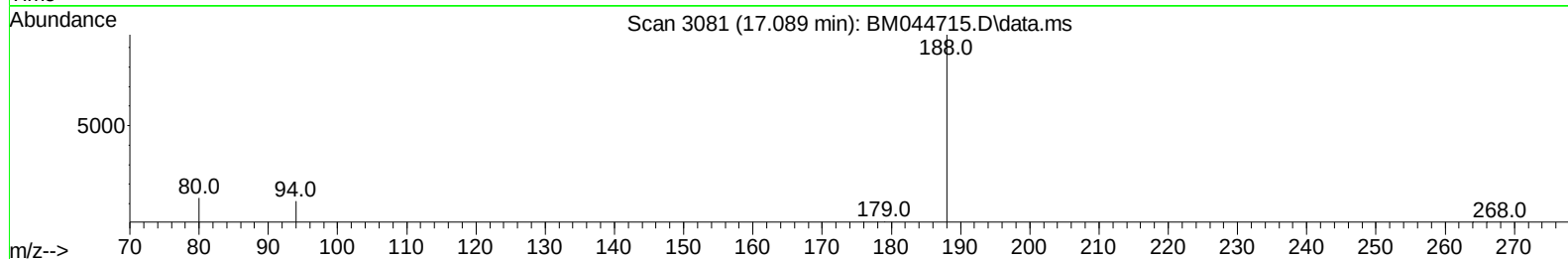
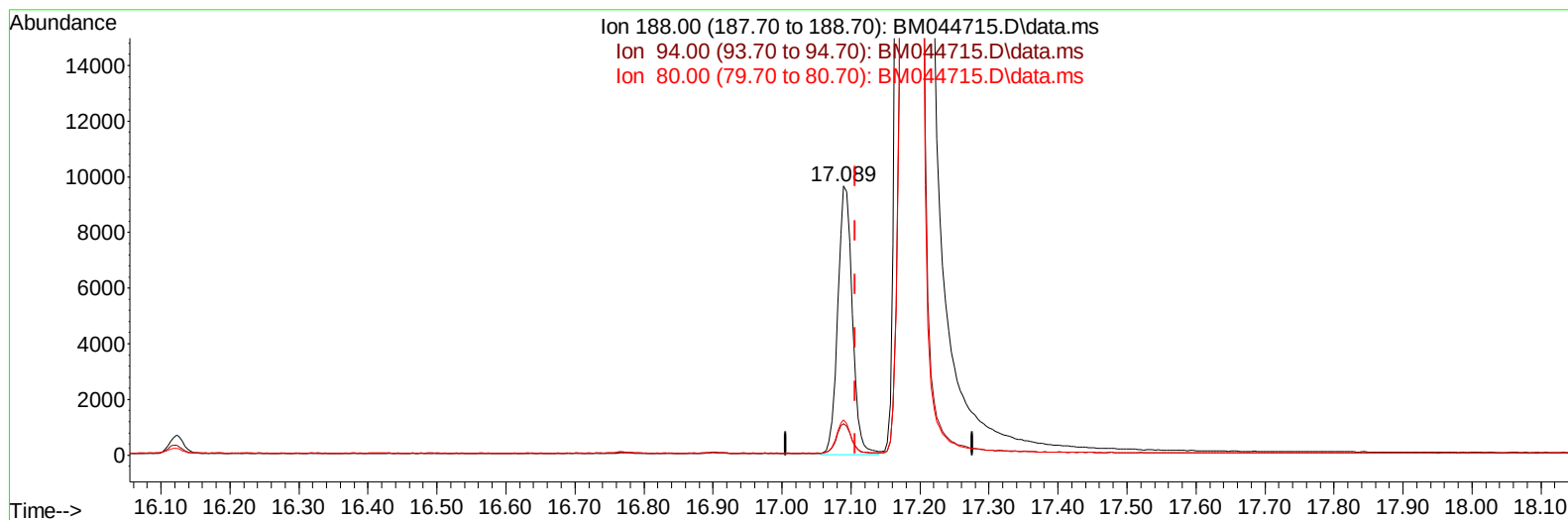
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TIC: BM044715.D\data.ms

(13) Phenanthrene-d10 (I)

17.089min (-0.017) 0.40 ng/ul m

response 14162

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.60	11.66
80.00	12.90	13.19
0.00	0.00	0.00

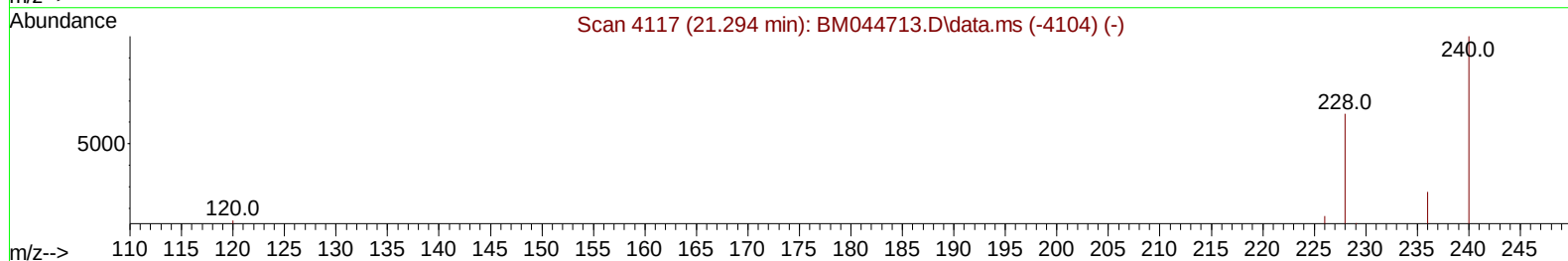
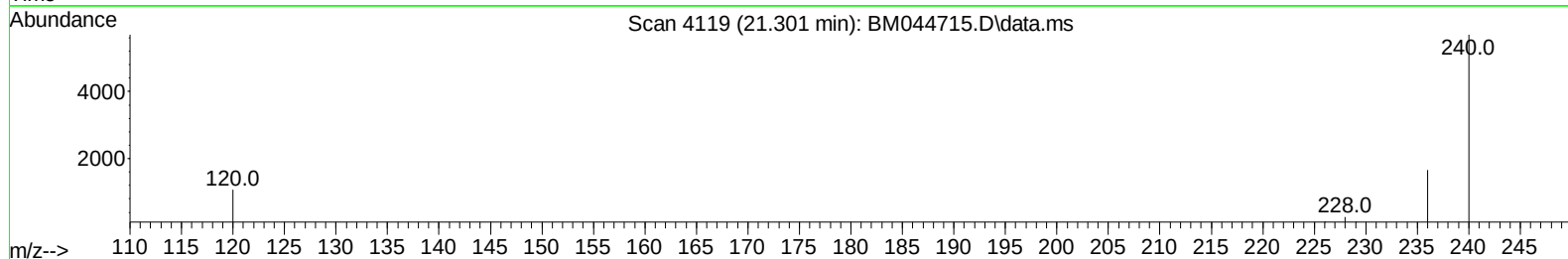
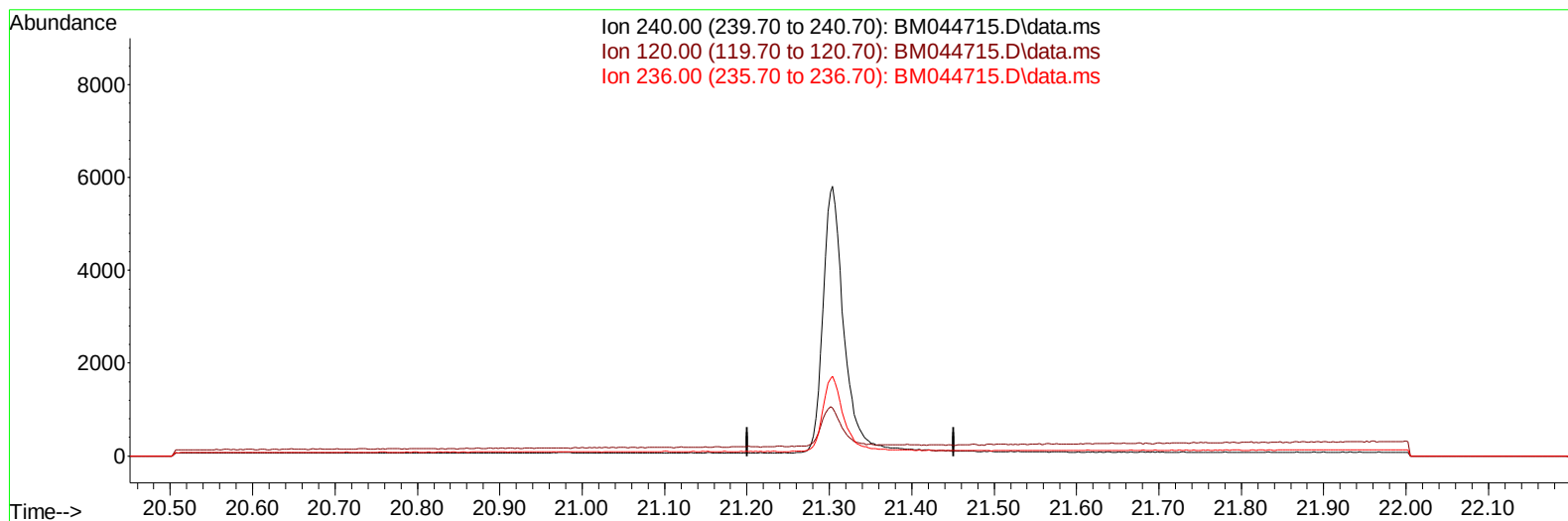
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Data File : BM044715.D
Acq On : 22 Mar 2024 01:21
Operator : MA/JU
Sample : PB159720BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM044715.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

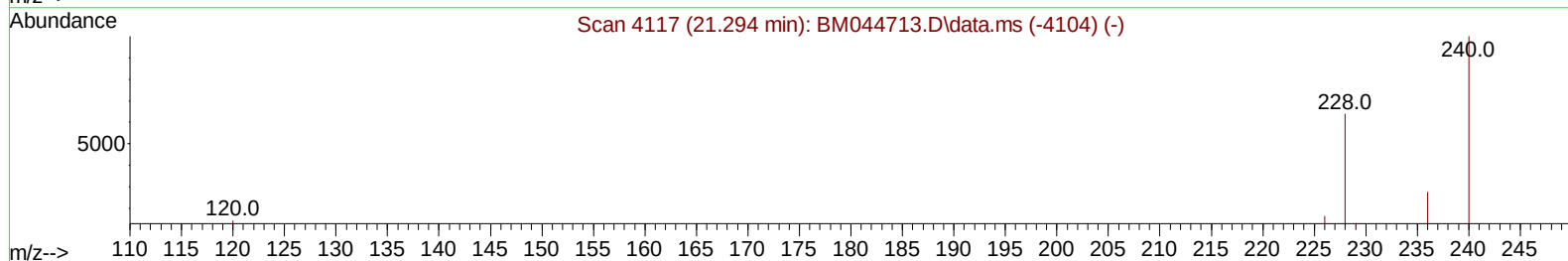
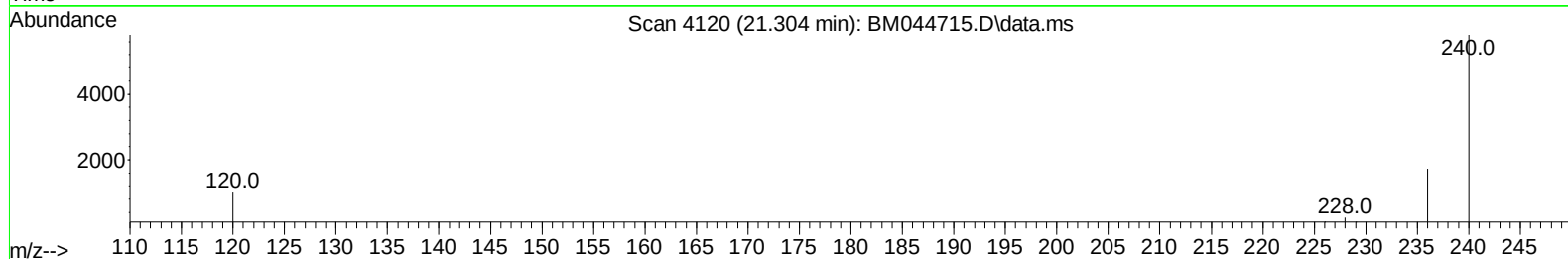
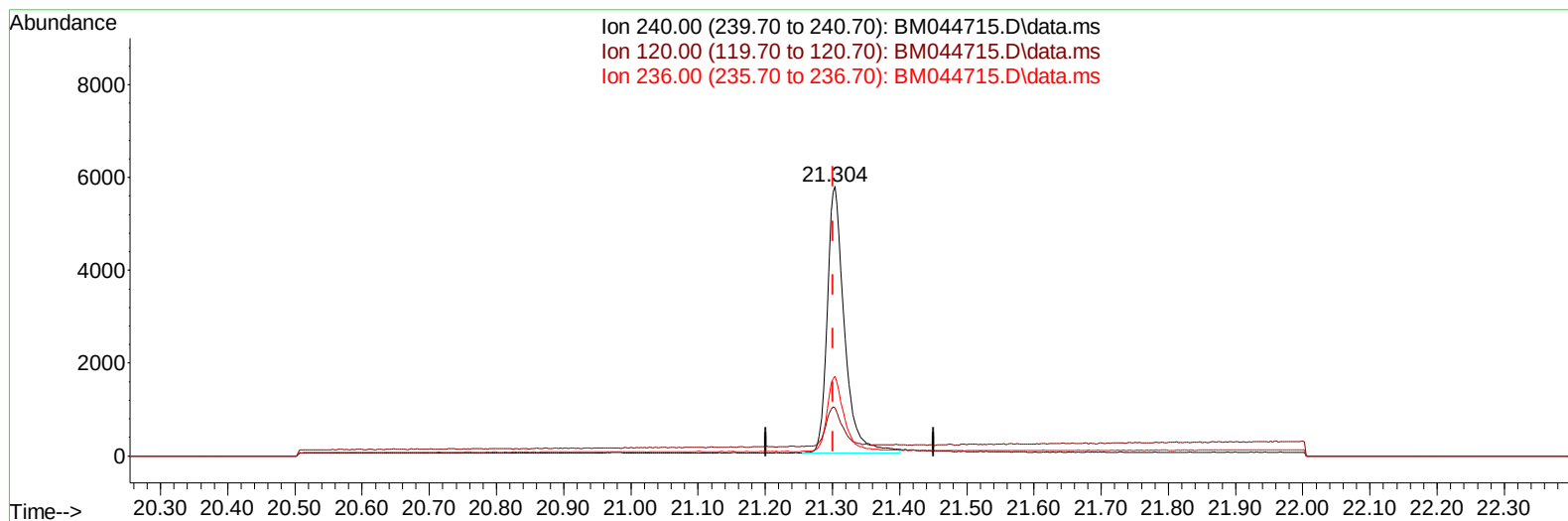
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032224\
Data File : BM044715.D
Acq On : 22 Mar 2024 01:21
Operator : MA/JU
Sample : PB159720BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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TIC: BM044715.D\data.ms

(17) Chrysene-d12

21.304min (+ 0.003) 0.40 ng/ul m

response 10306

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.10	17.70
236.00	28.90	29.64
0.00	0.00	0.00

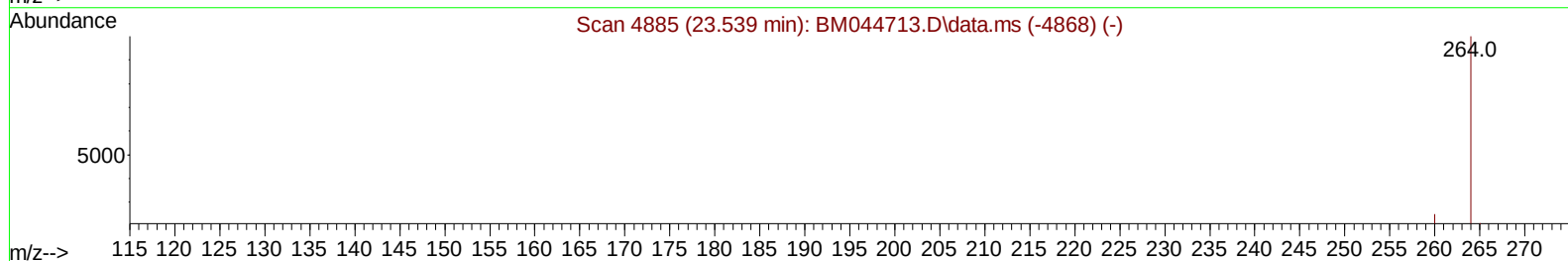
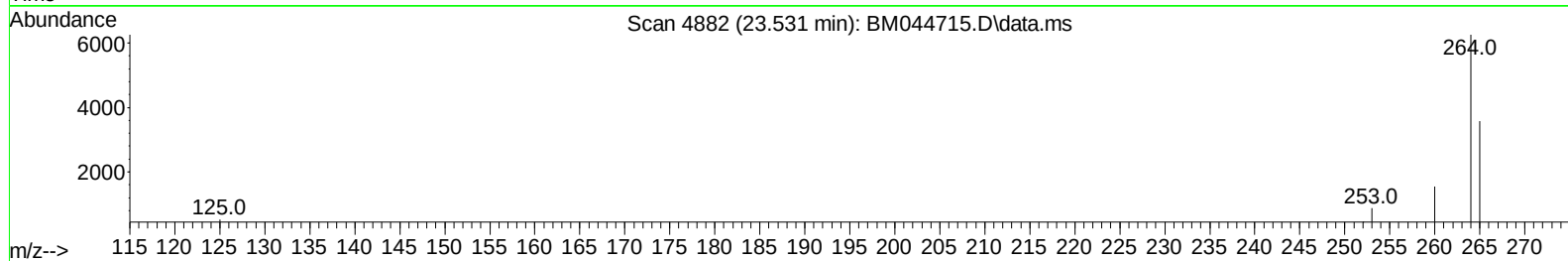
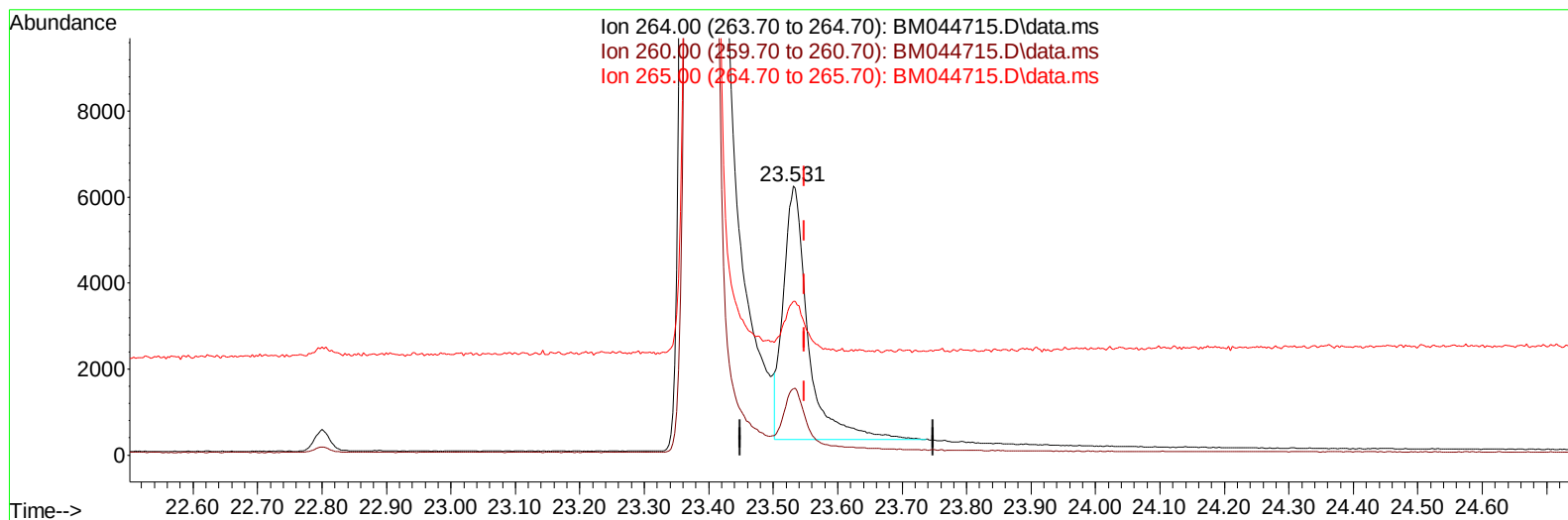
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032224\
 Data File : BM044715.D
 Acq On : 22 Mar 2024 01:21
 Operator : MA/JU
 Sample : PB159720BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK720

Manual IntegrationsAPPROVED

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TIC: BM044715.D\data.ms

(23) Perylene-d12 (I)

23.531min (-0.018) 0.40 ng/u1

response 15748

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.60	24.60
265.00	60.10	57.15
0.00	0.00	0.00

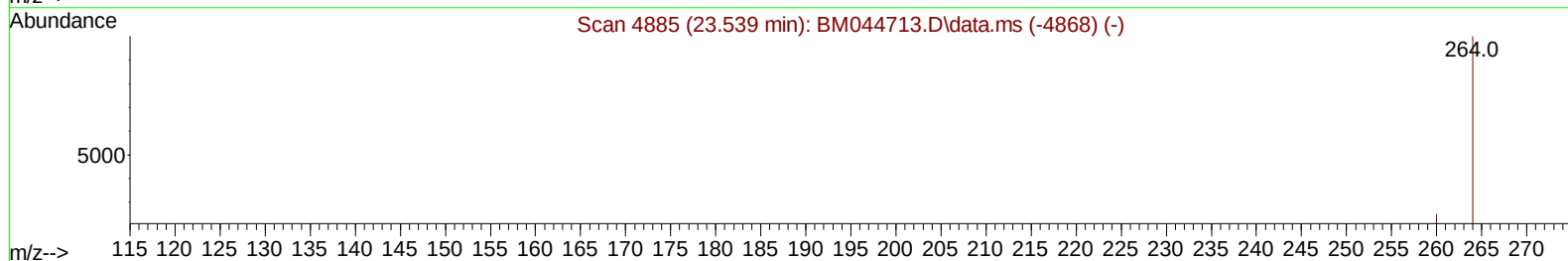
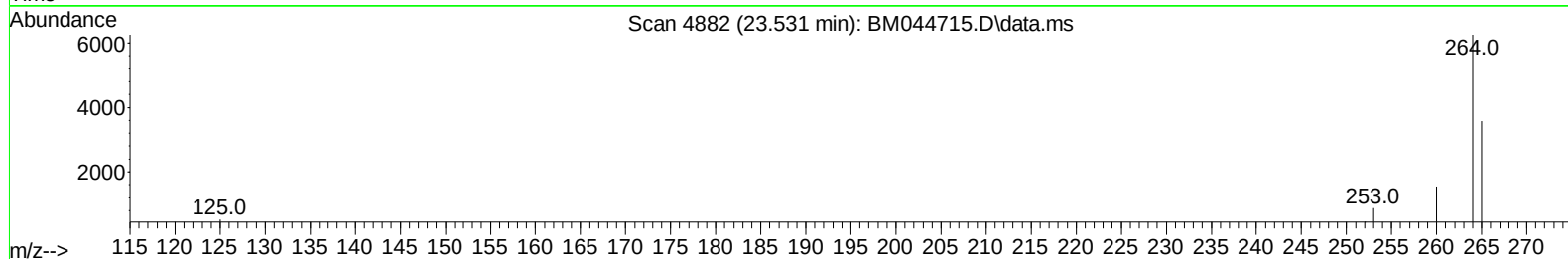
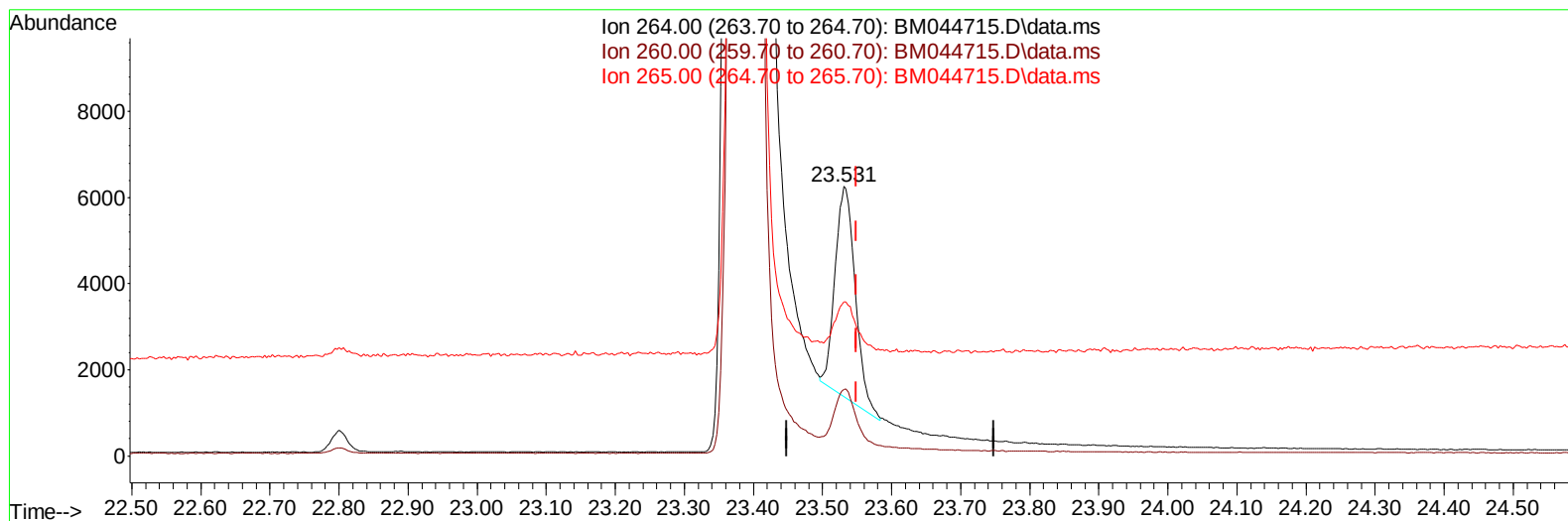
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032224\
Data File : BM044715.D
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Operator : MA/JU
Sample : PB159720BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK720

Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 03/26/2024

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TIC: BM044715.D\data.ms

(23) Perylene-d12 (I)

23.531min (-0.018) 0.40 ng/ul m

response 9812

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.60	24.60
265.00	60.10	57.15
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.694	152	4593	0.400	ng/ul	0.00
4) Naphthalene-d8	10.468	136	14647	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.339	164	6953	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.089	188	14162m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.304	240	10306m	0.400	ng/ul	0.00
23) Perylene-d12	23.531	264	9812m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.255	96	38291	6.360	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.085	152	6790	0.323	ng/ul	0.00
18) Fluoranthene-d10	19.126	212	10733	0.297	ng/ul	0.00

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

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