

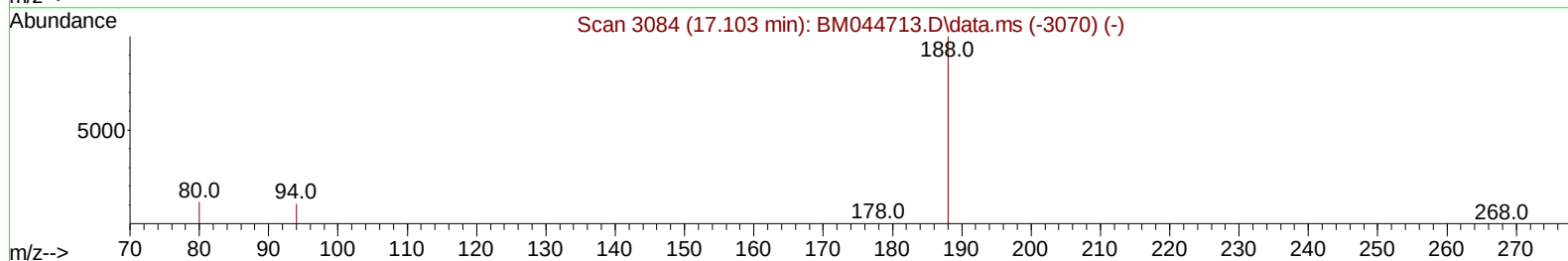
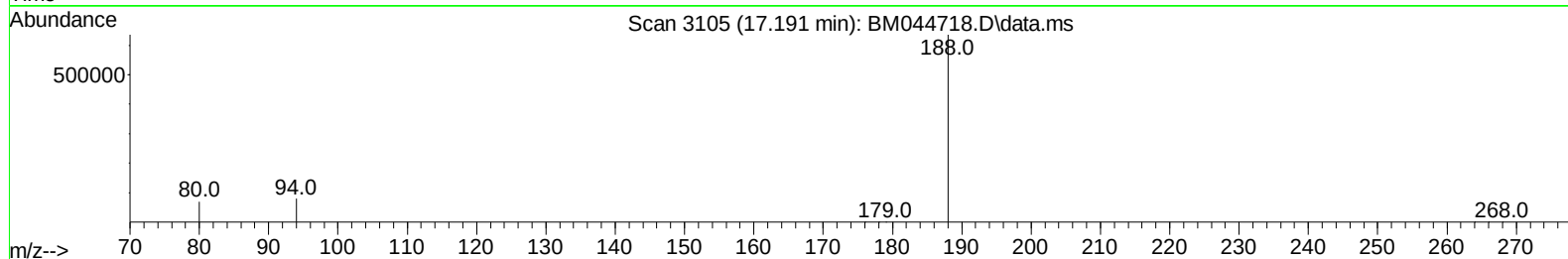
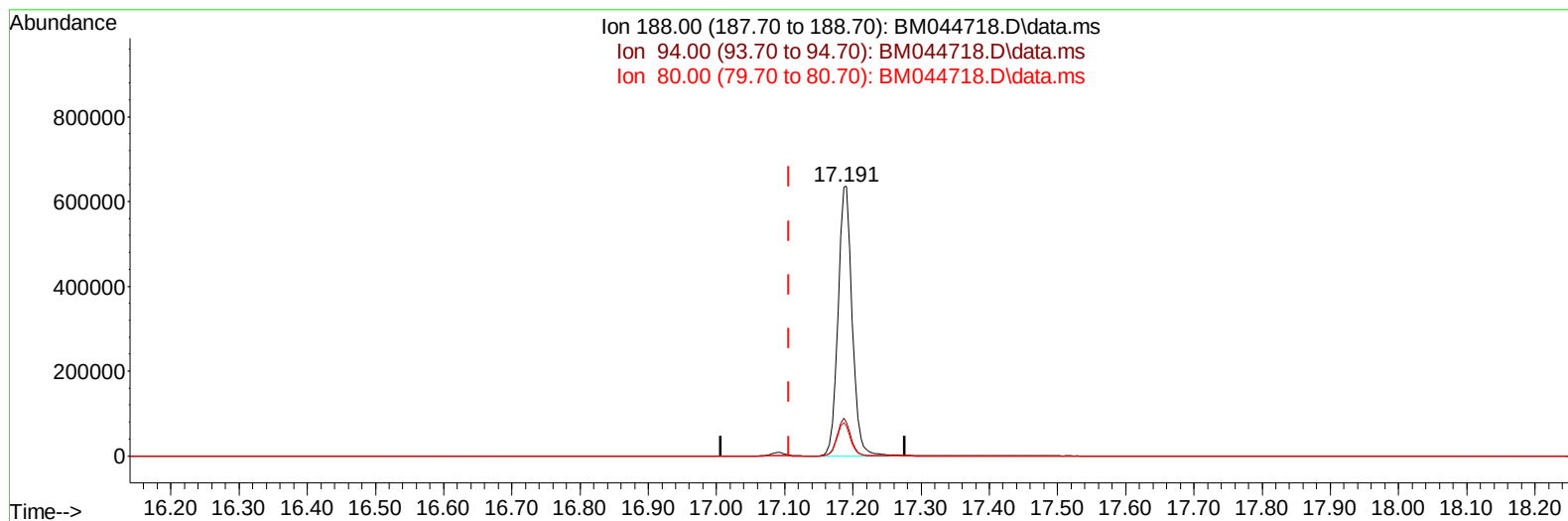
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032224\
Data File : BM044718.D
Acq On : 22 Mar 2024 03:09
Operator : MA/JU
Sample : PB159722BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK722

Manual IntegrationsAPPROVED

Quant Time: Mar 22 03:40:57 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: BM044718.D\data.ms

(13) Phenanthrene-d10 (I)

17.191min (+ 0.084) 0.40 ng/u1

response 915410

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.60	12.49
80.00	12.90	11.01
0.00	0.00	0.00

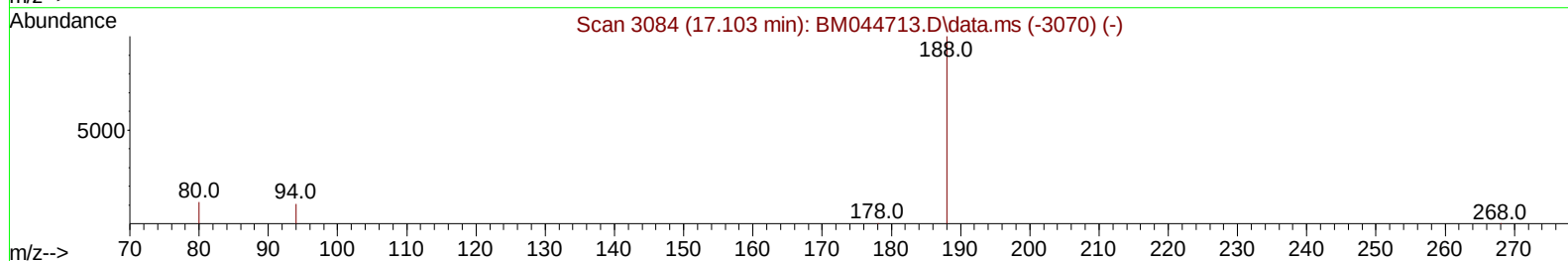
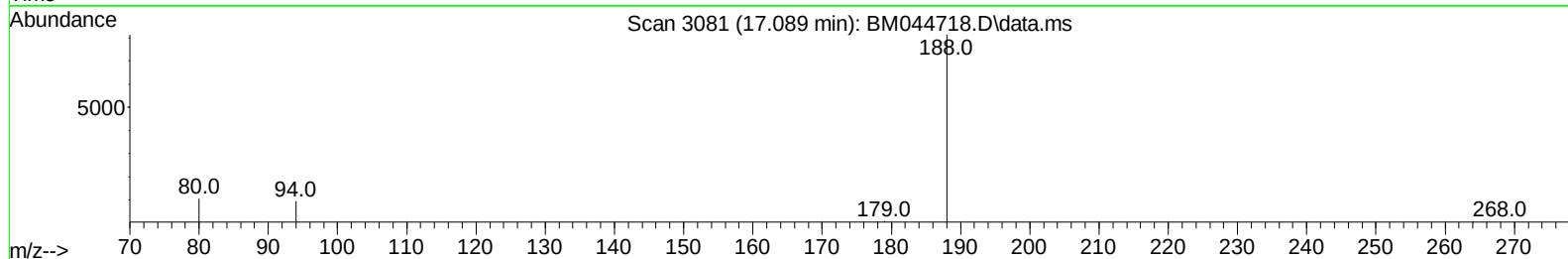
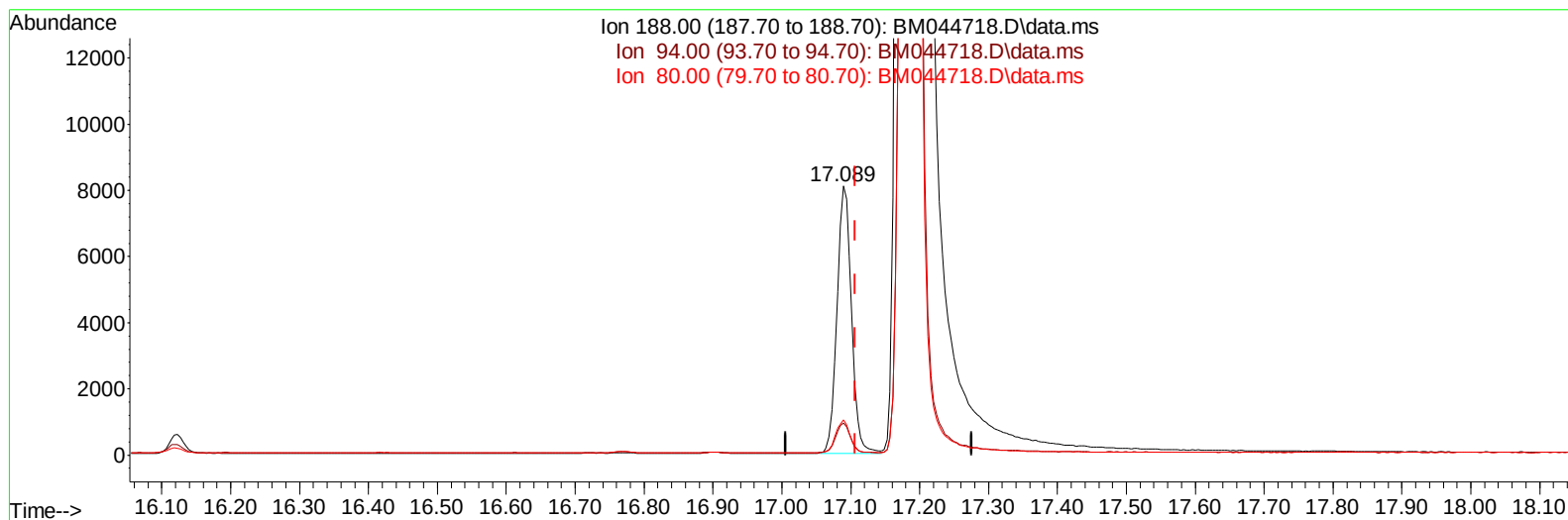
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TIC: BM044718.D\data.ms

(13) Phenanthrene-d10 (I)

17.089min (-0.017) 0.40 ng/ul m

response 11711

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.60	11.87
80.00	12.90	13.12
0.00	0.00	0.00

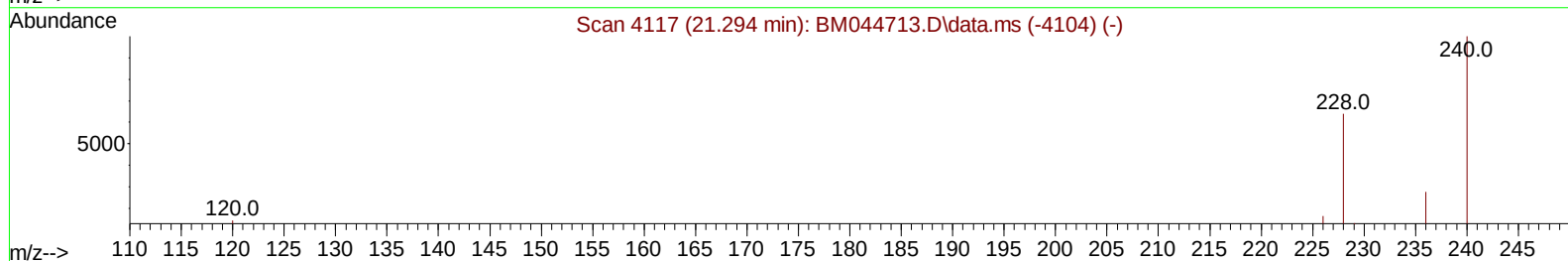
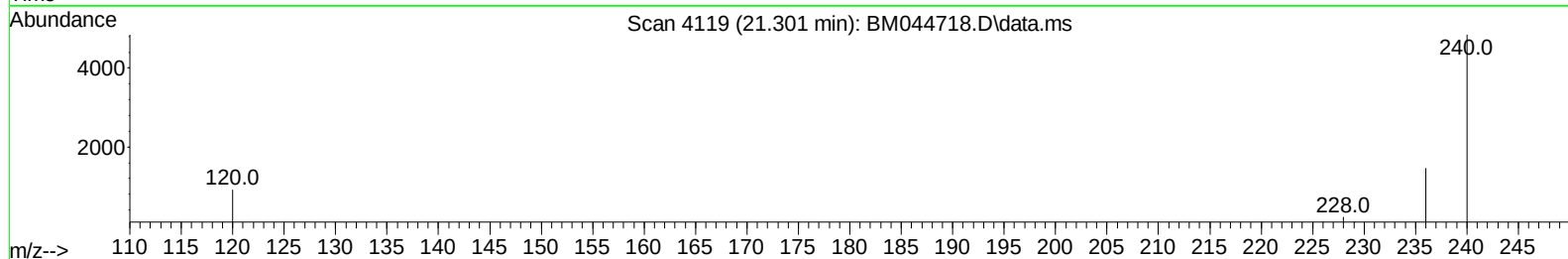
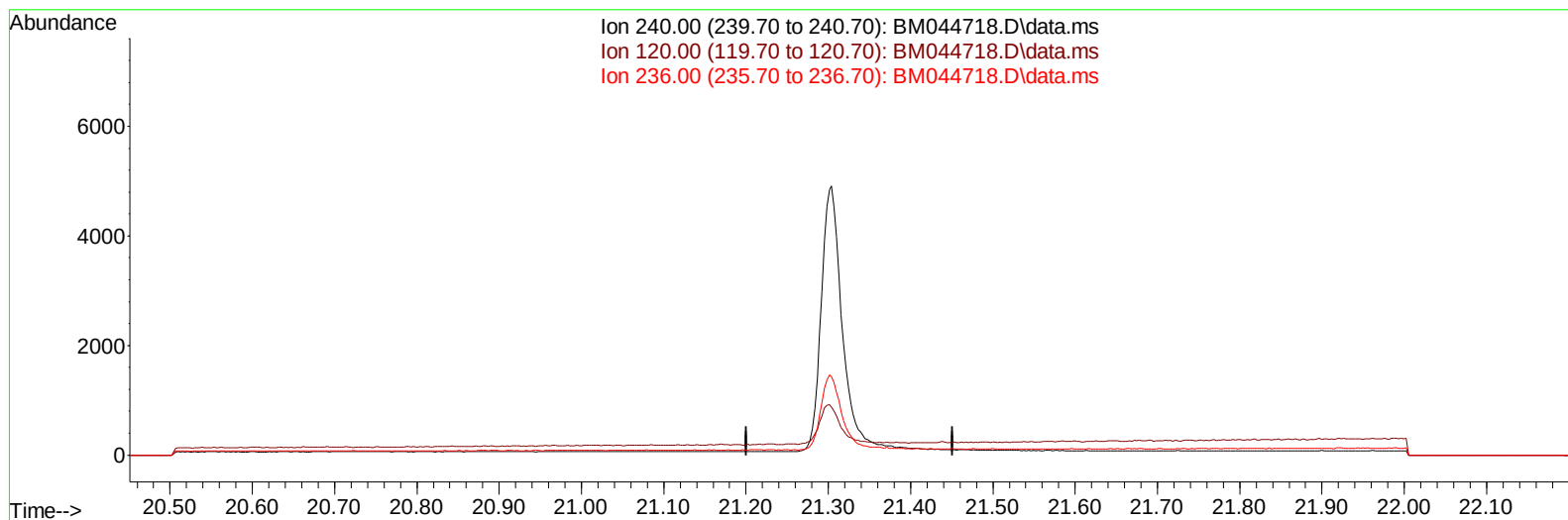
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Operator : MA/JU
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Instrument :
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TIC: BM044718.D\data.ms

(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

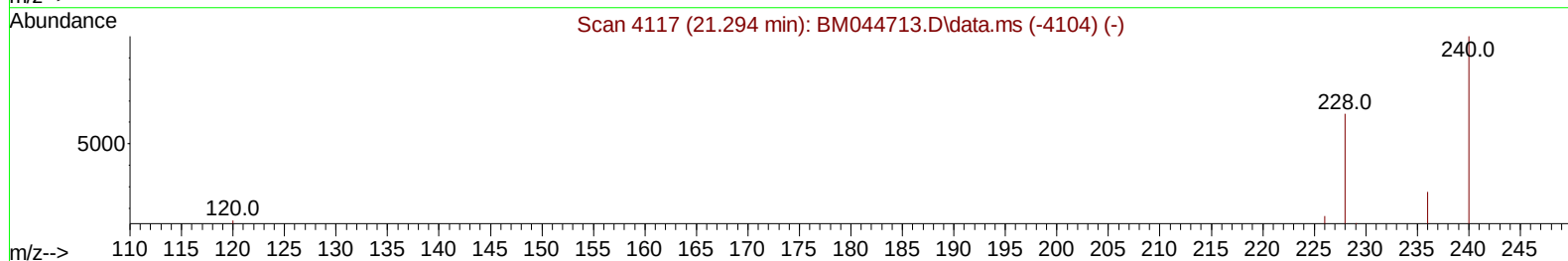
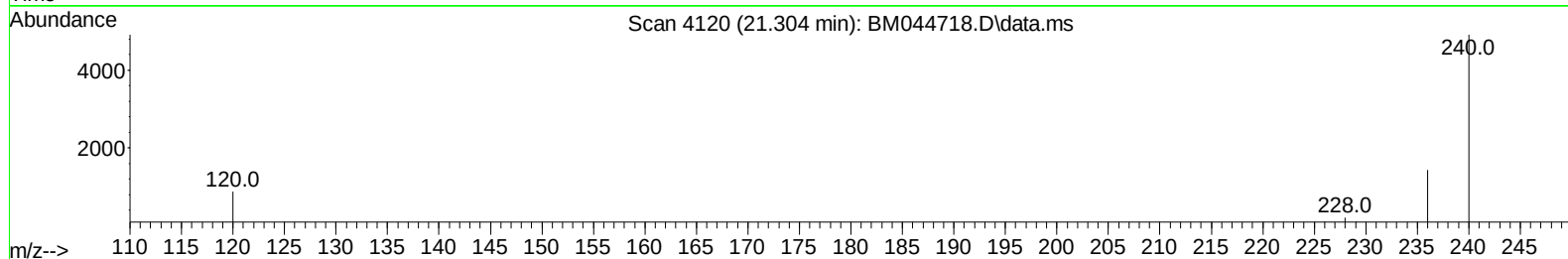
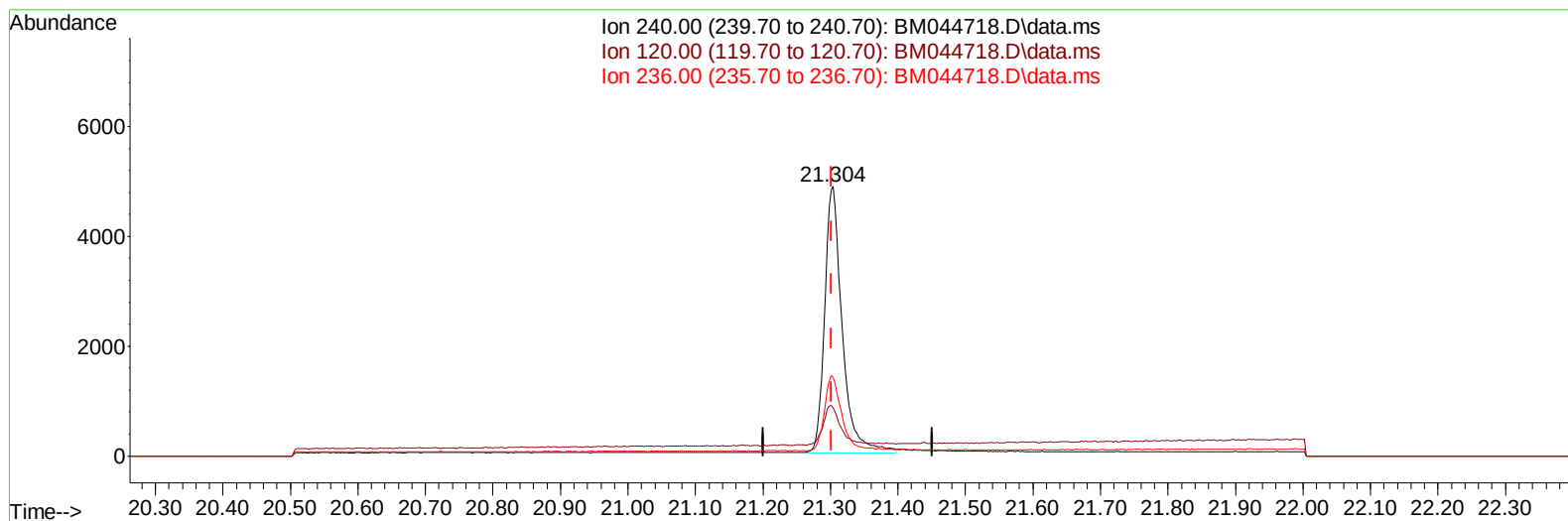
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Instrument :
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TIC: BM044718.D\data.ms

(17) Chrysene-d12

21.304min (+ 0.003) 0.40 ng/ul m

response 8870

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.10	17.93
236.00	28.90	29.14
0.00	0.00	0.00

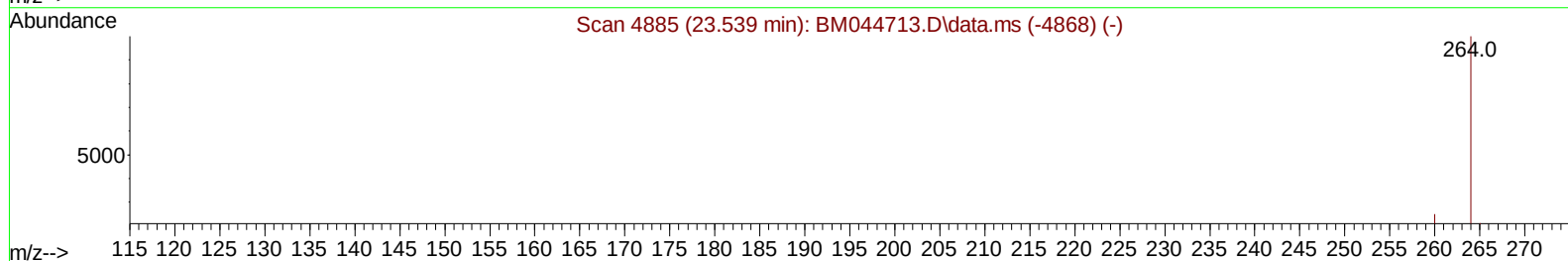
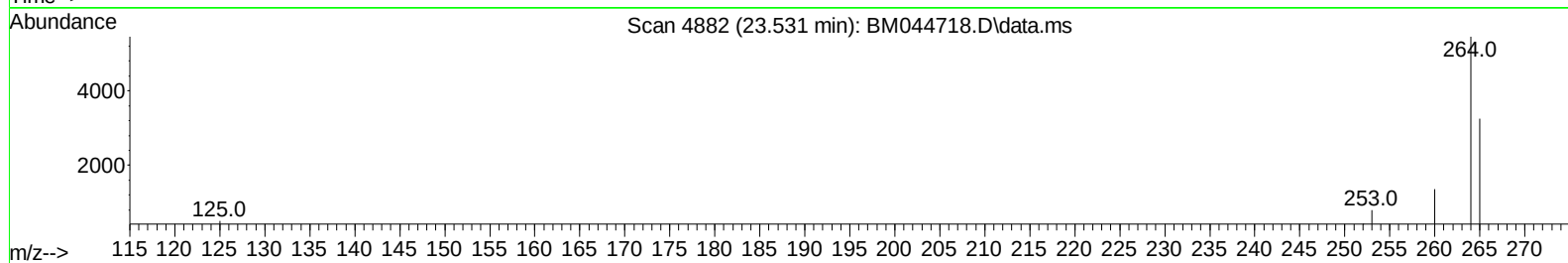
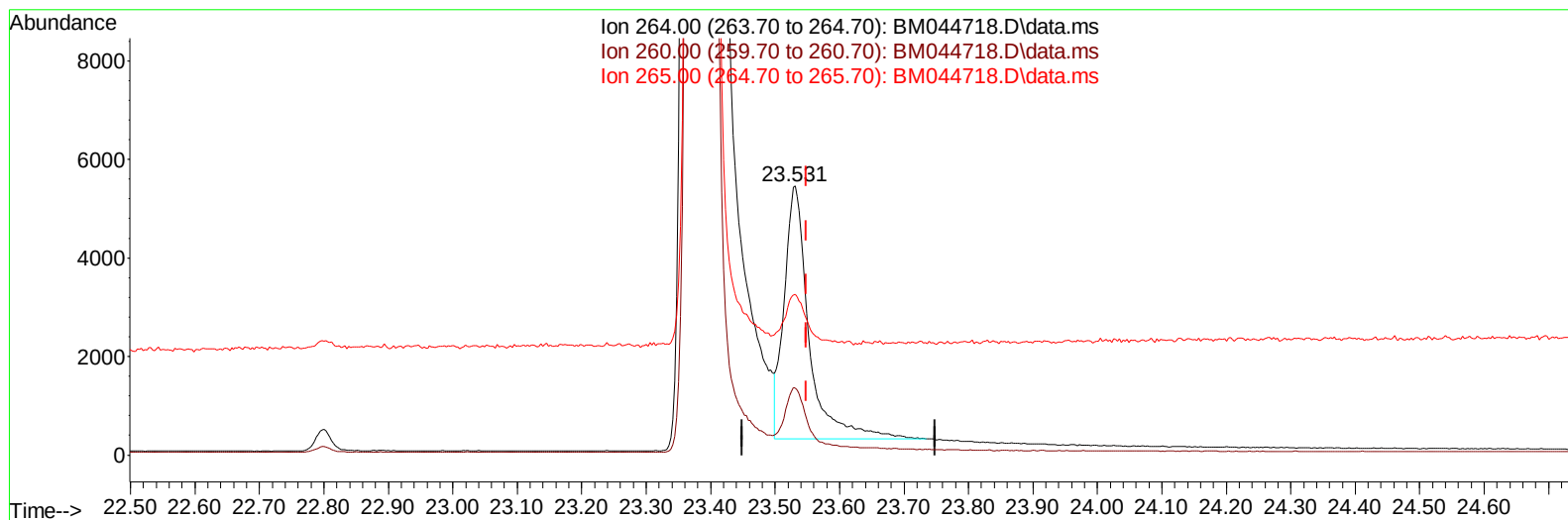
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032224\
 Data File : BM044718.D
 Acq On : 22 Mar 2024 03:09
 Operator : MA/JU
 Sample : PB159722BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK722

Manual IntegrationsAPPROVED

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TIC: BM044718.D\data.ms

(23) Perylene-d12 (I)

23.531min (-0.018) 0.40 ng/u1

response 13748

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.60	24.78
265.00	60.10	59.76
0.00	0.00	0.00

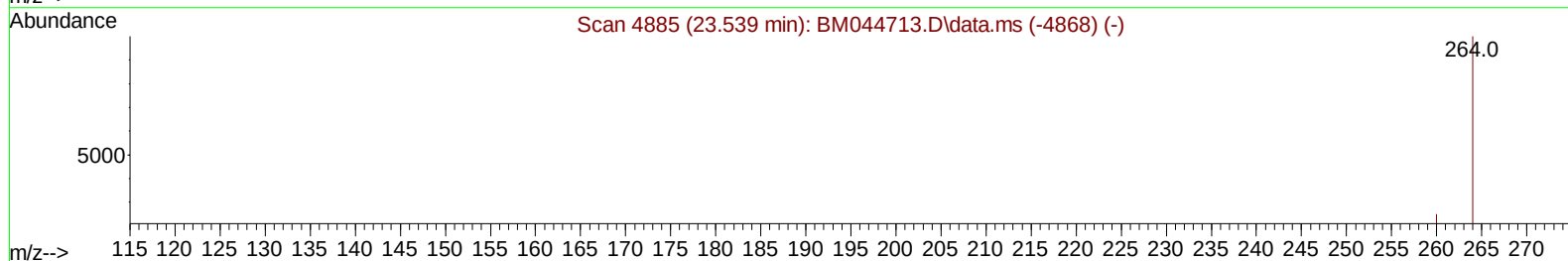
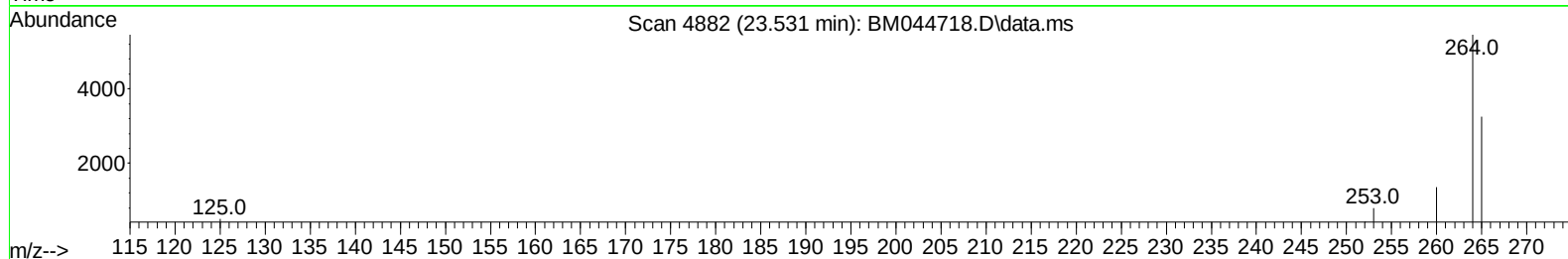
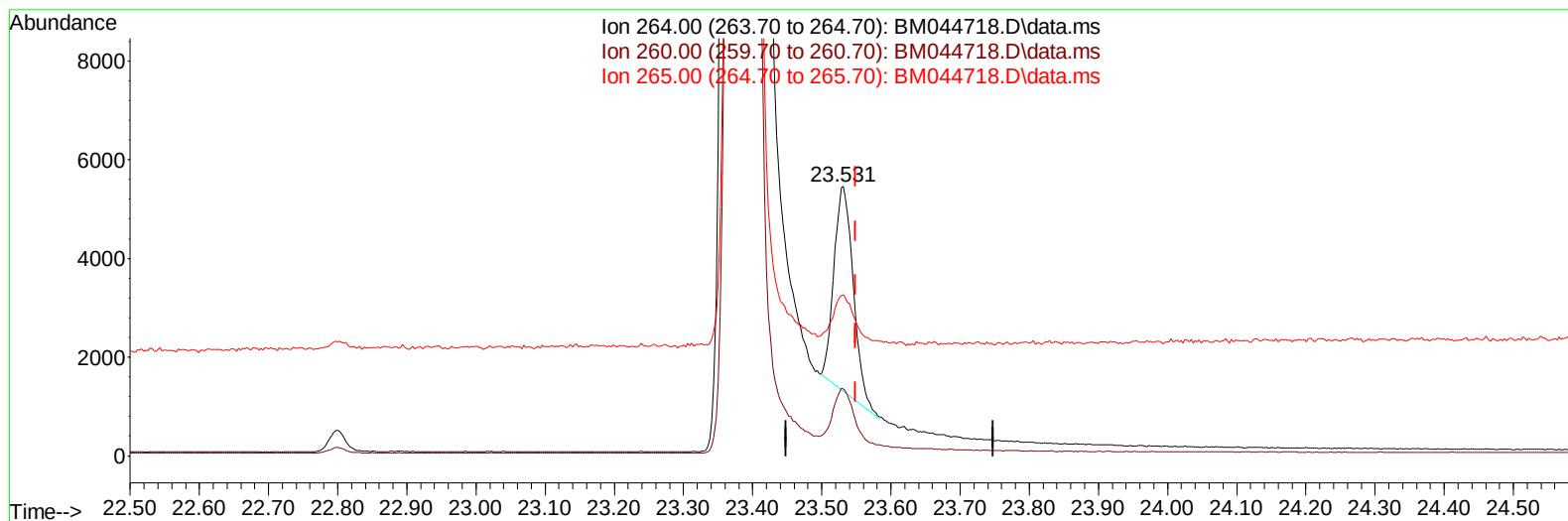
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032224\
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Operator : MA/JU
Sample : PB159722BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM044718.D\data.ms

(23) Perylene-d12 (I)

23.531min (-0.018) 0.40 ng/ul m

response 7992

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.60	24.78
265.00	60.10	59.76
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	3982	0.400	ng/ul	0.00
4) Naphthalene-d8	10.468	136	12450	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.339	164	5870	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.089	188	11711m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.304	240	8870m	0.400	ng/ul	0.00
23) Perylene-d12	23.531	264	7992m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.255	96	33358	6.390	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.085	152	5765	0.322	ng/ul	0.00
18) Fluoranthene-d10	19.126	212	9345	0.300	ng/ul	0.00

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

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