

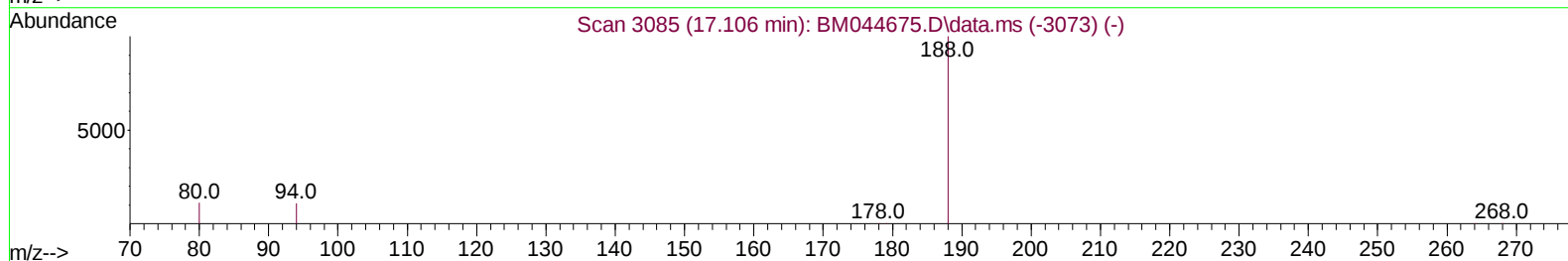
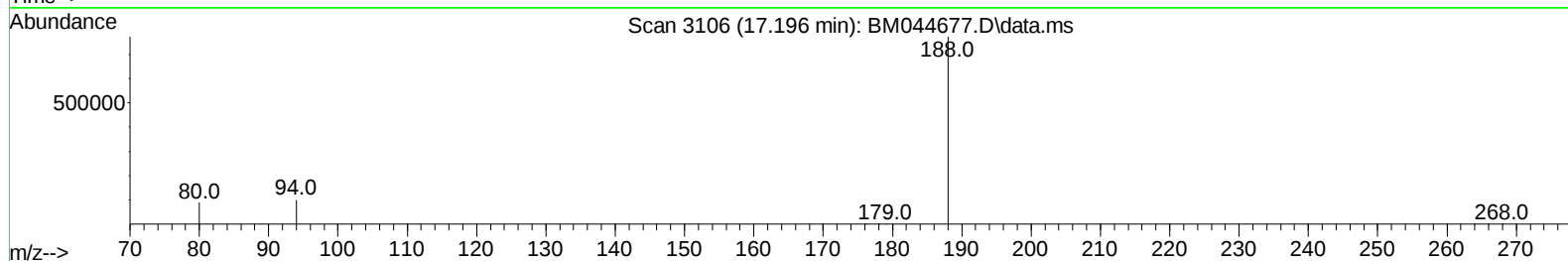
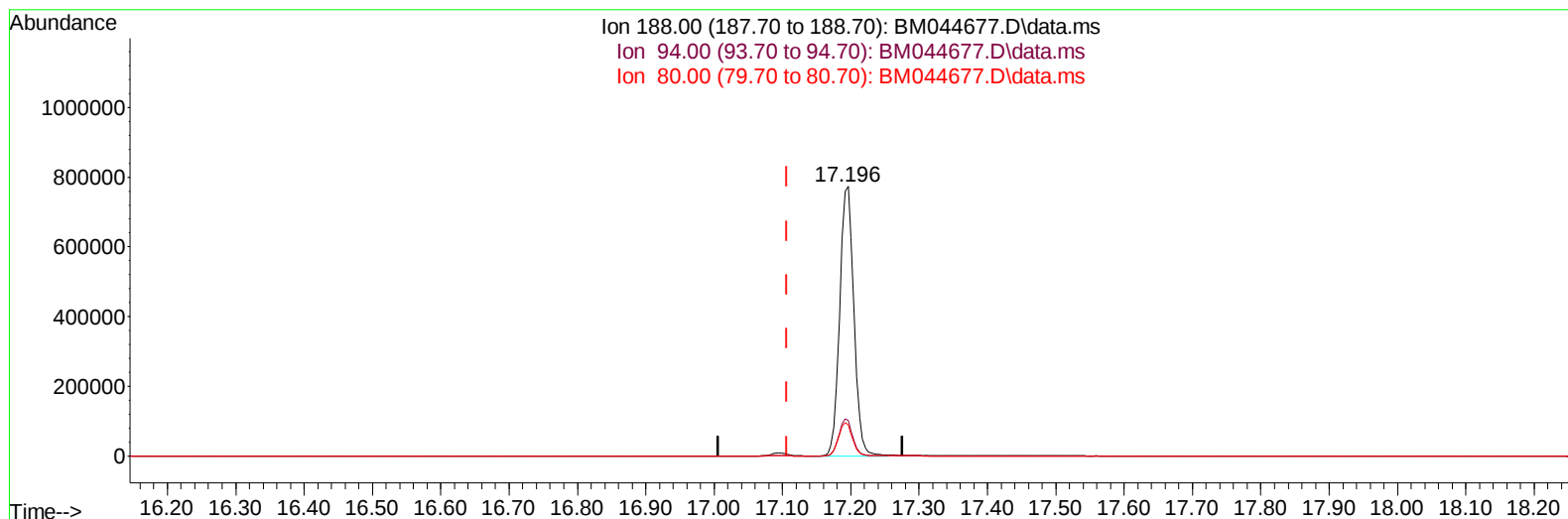
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032024\
Data File : BM044677.D
Acq On : 20 Mar 2024 11:10
Operator : MA/JU
Sample : P1779-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AK2

Manual IntegrationsAPPROVED

Quant Time: Mar 20 11:38:33 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 03/20/2024
Supervised By :mohammad ahmed 03/21/2024



TIC: BM044677.D\data.ms

(13) Phenanthrene-d10 (I)

17.196min (+ 0.090) 0.40 ng/u1

response 1102163

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.60	13.00
80.00	12.90	11.46
0.00	0.00	0.00

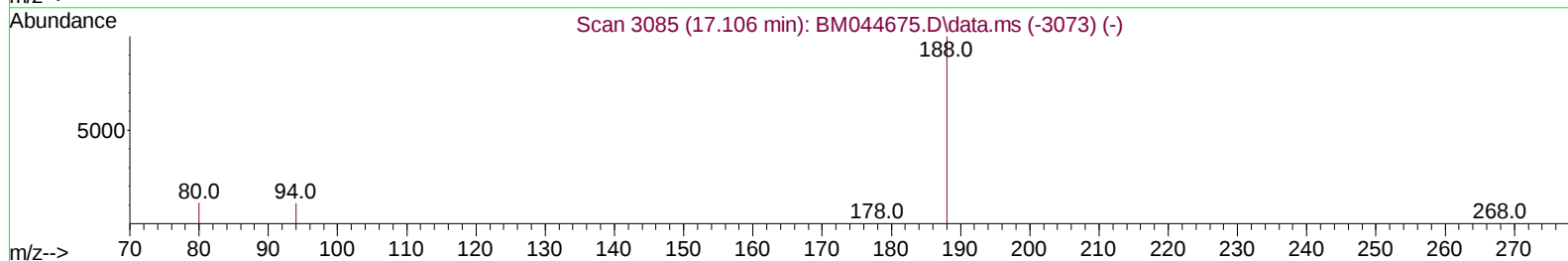
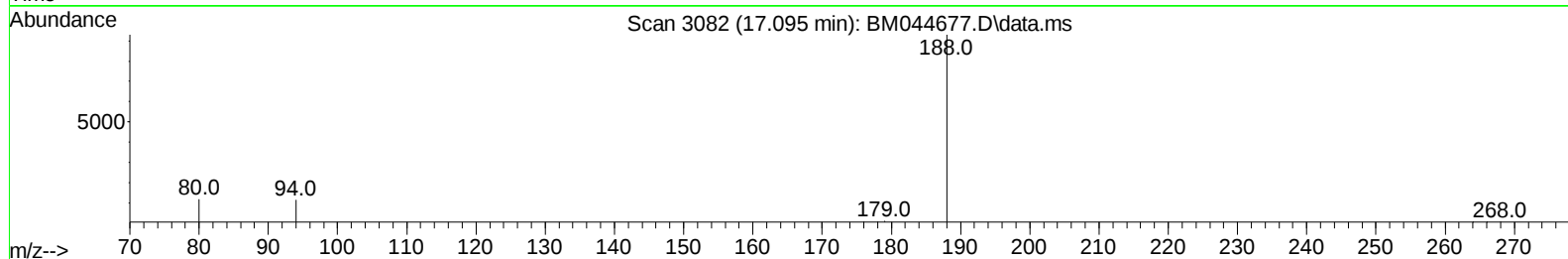
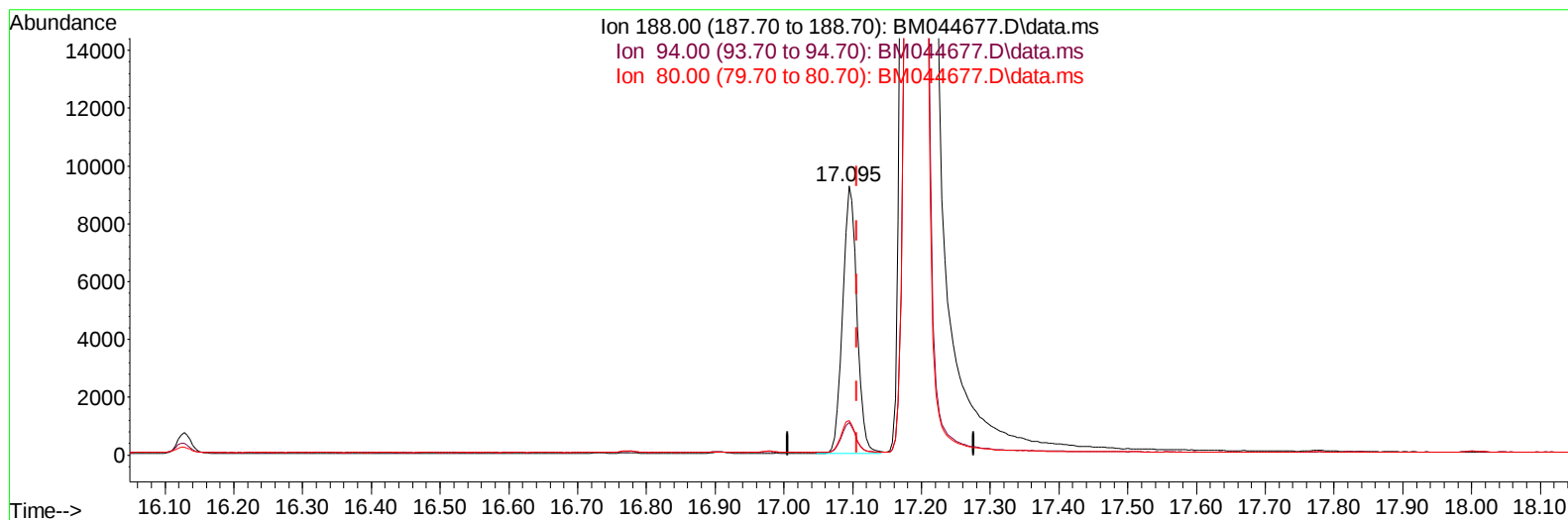
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032024\
Data File : BM044677.D
Acq On : 20 Mar 2024 11:10
Operator : MA/JU
Sample : P1779-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM044677.D\data.ms

(13) Phenanthrene-d10 (I)

17.095min (-0.012) 0.40 ng/u1 m

response 13393

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.60	12.23
80.00	12.90	12.84
0.00	0.00	0.00

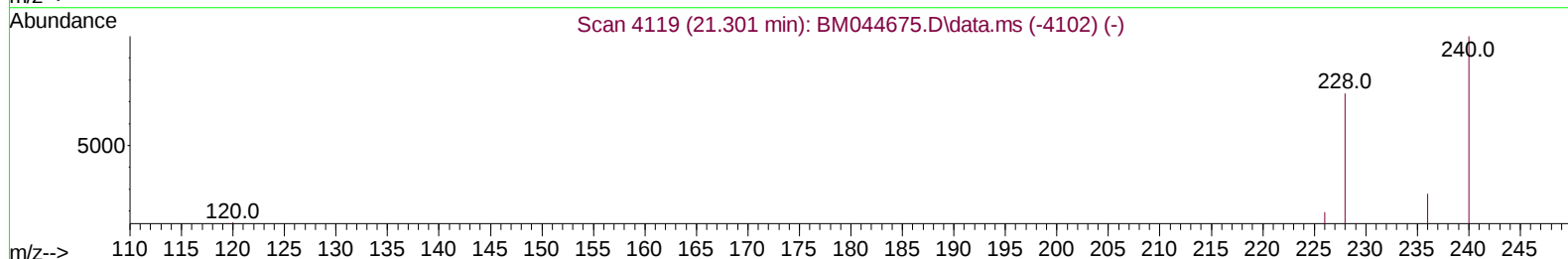
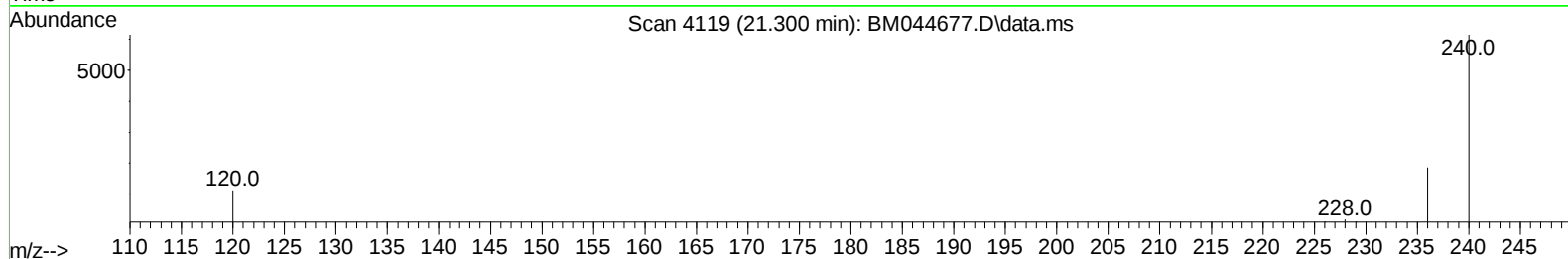
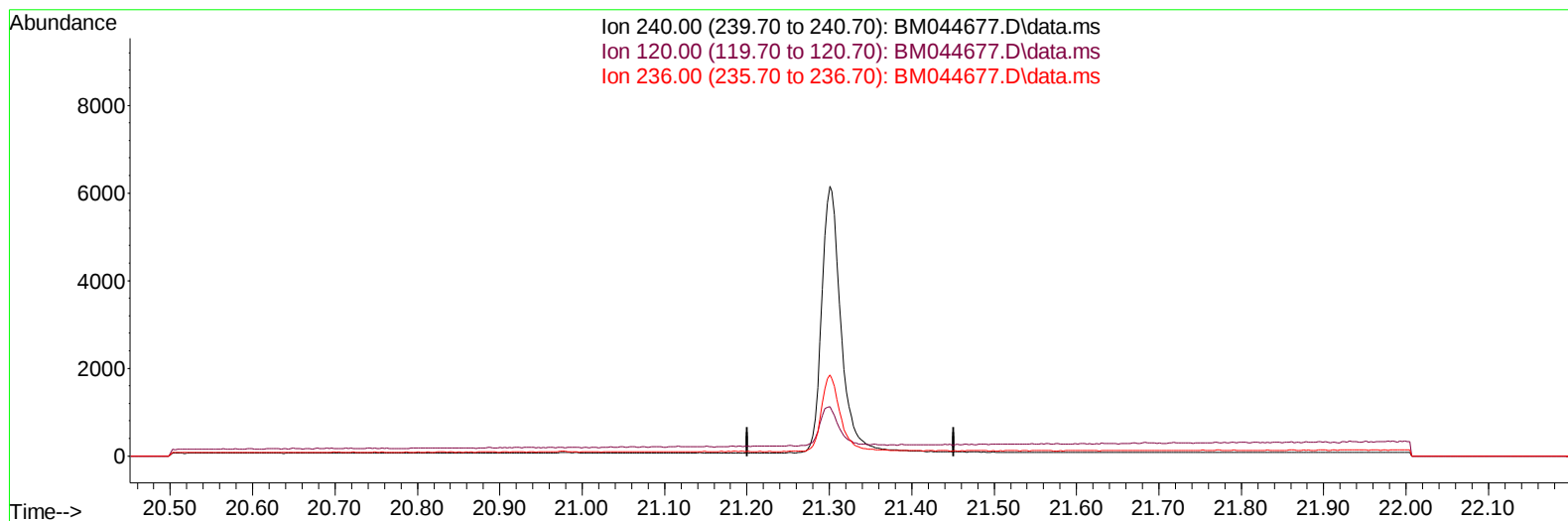
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032024\
Data File : BM044677.D
Acq On : 20 Mar 2024 11:10
Operator : MA/JU
Sample : P1779-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM044677.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

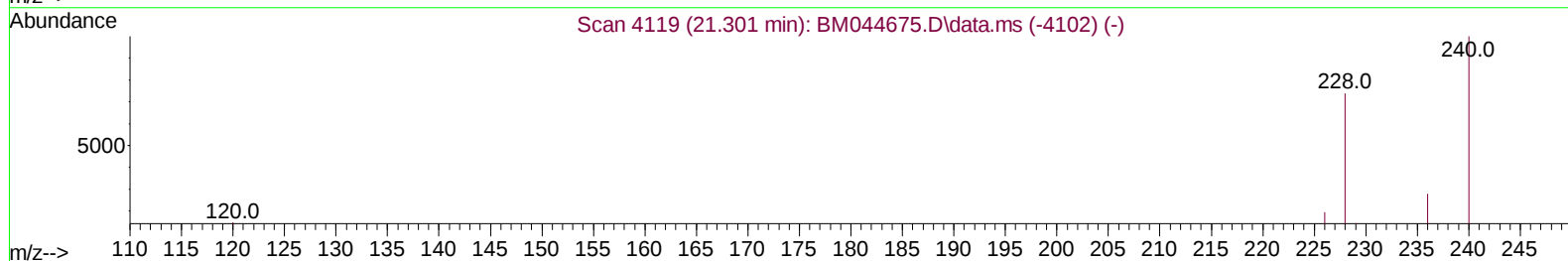
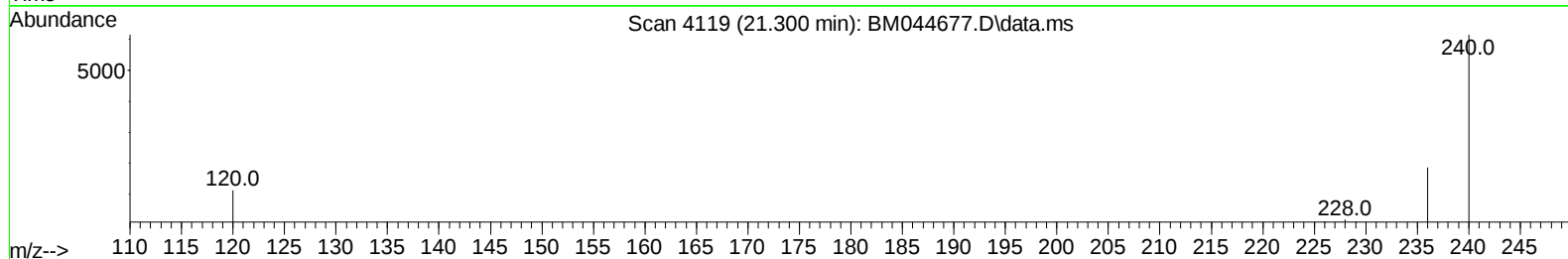
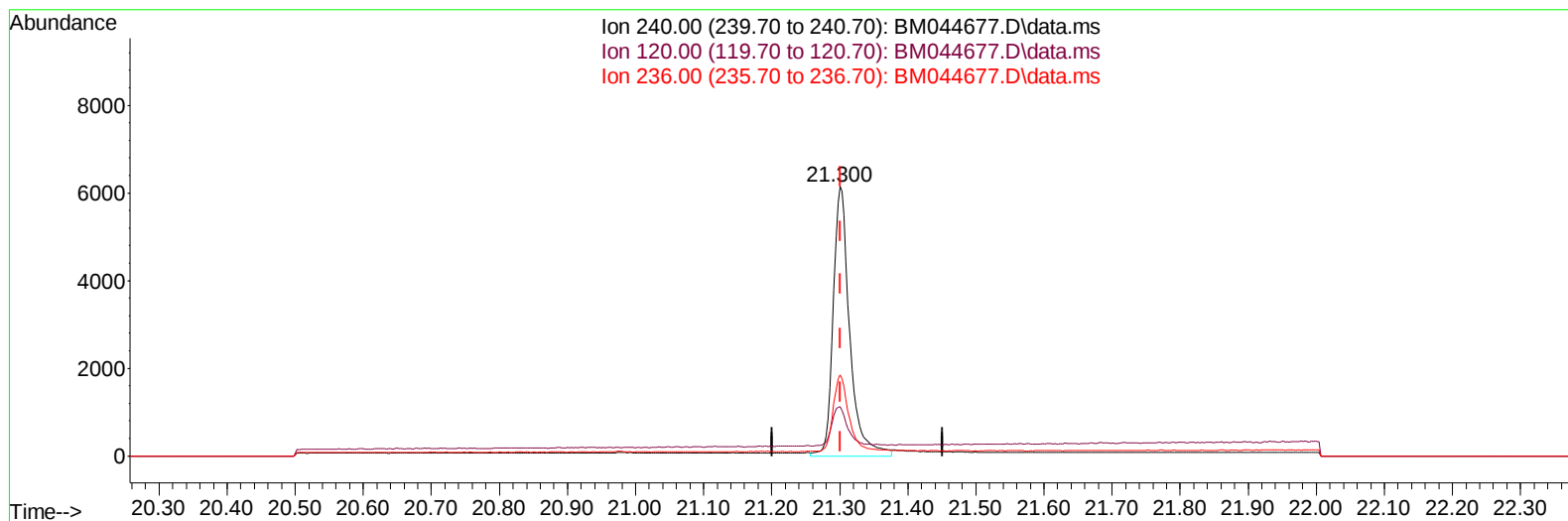
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032024\
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM044677.D\data.ms

(17) Chrysene-d12

21.300min (-0.001) 0.40 ng/ul m

response 10364

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.10	18.35
236.00	28.90	30.16
0.00	0.00	0.00

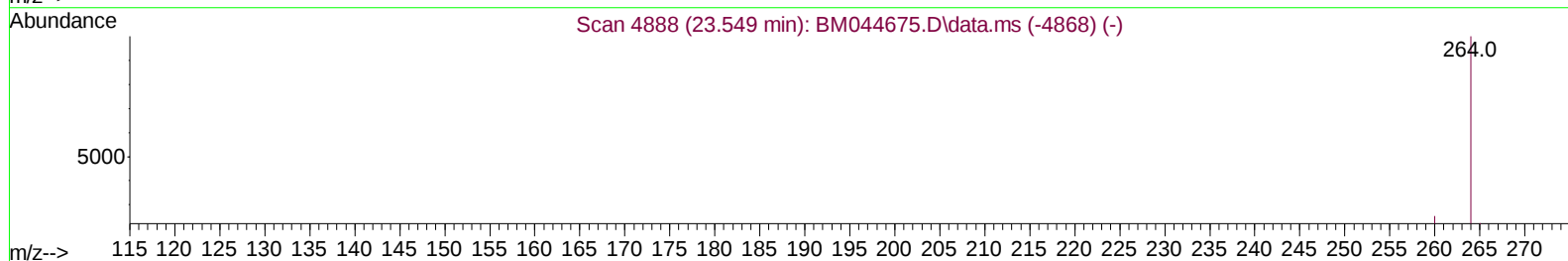
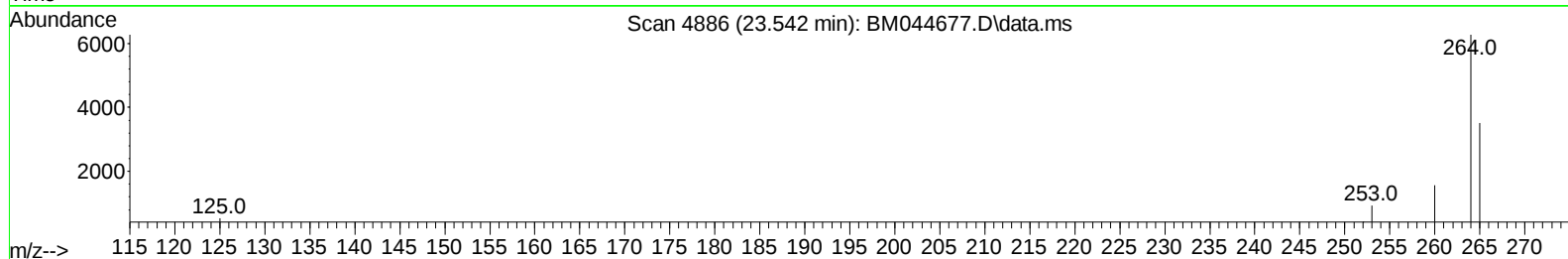
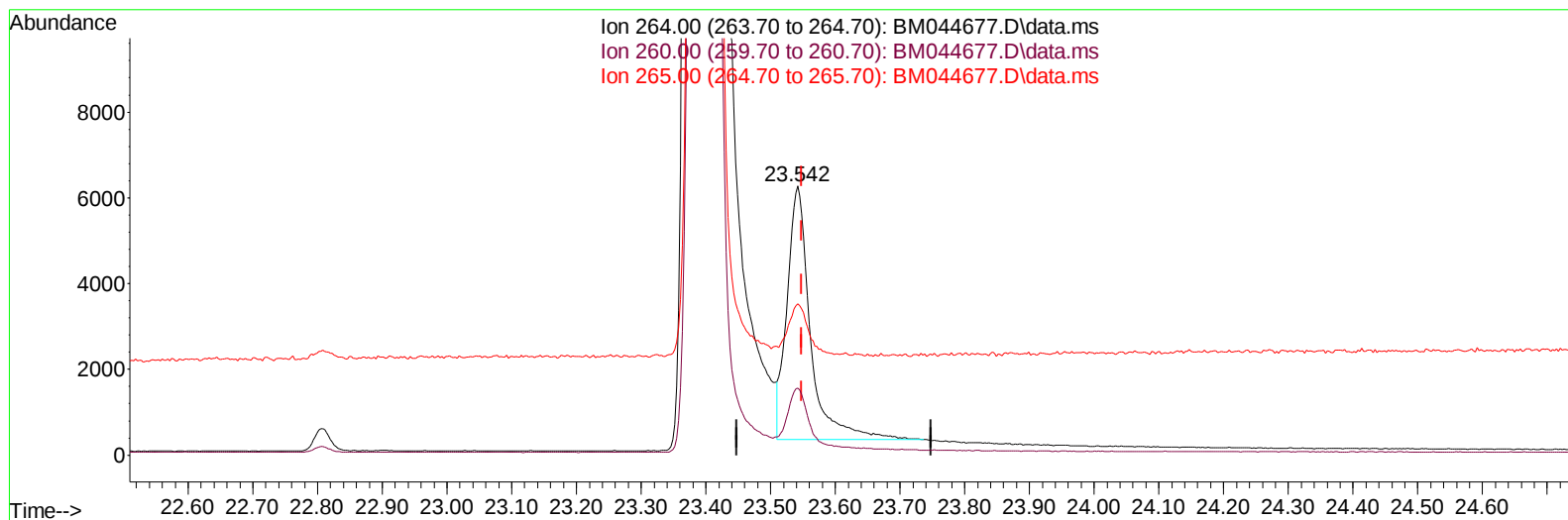
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032024\
Data File : BM044677.D
Acq On : 20 Mar 2024 11:10
Operator : MA/JU
Sample : P1779-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AK2

Manual IntegrationsAPPROVED

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TIC: BM044677.D\data.ms

(23) Perylene-d12 (I)

23.542min (-0.007) 0.40 ng/u1

response 14834

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.60	24.98
265.00	60.10	56.16
0.00	0.00	0.00

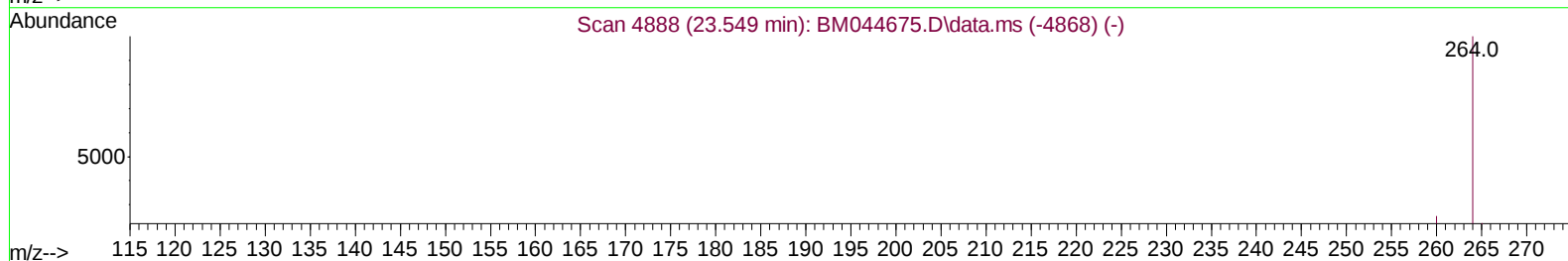
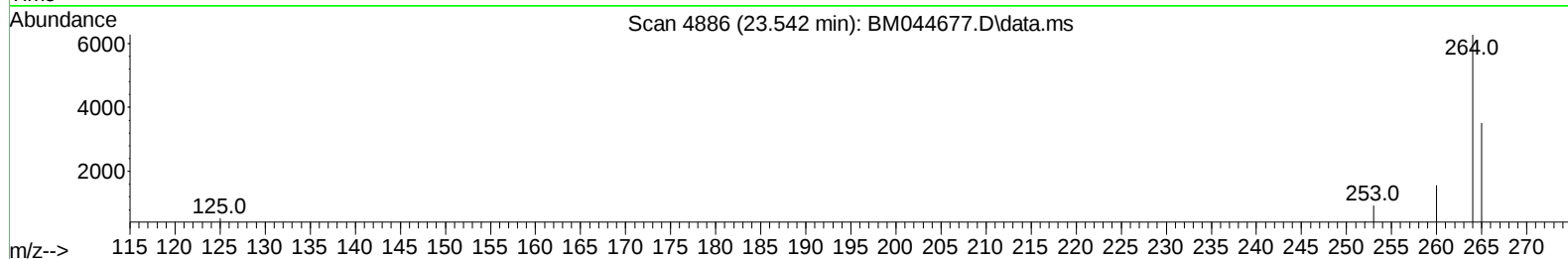
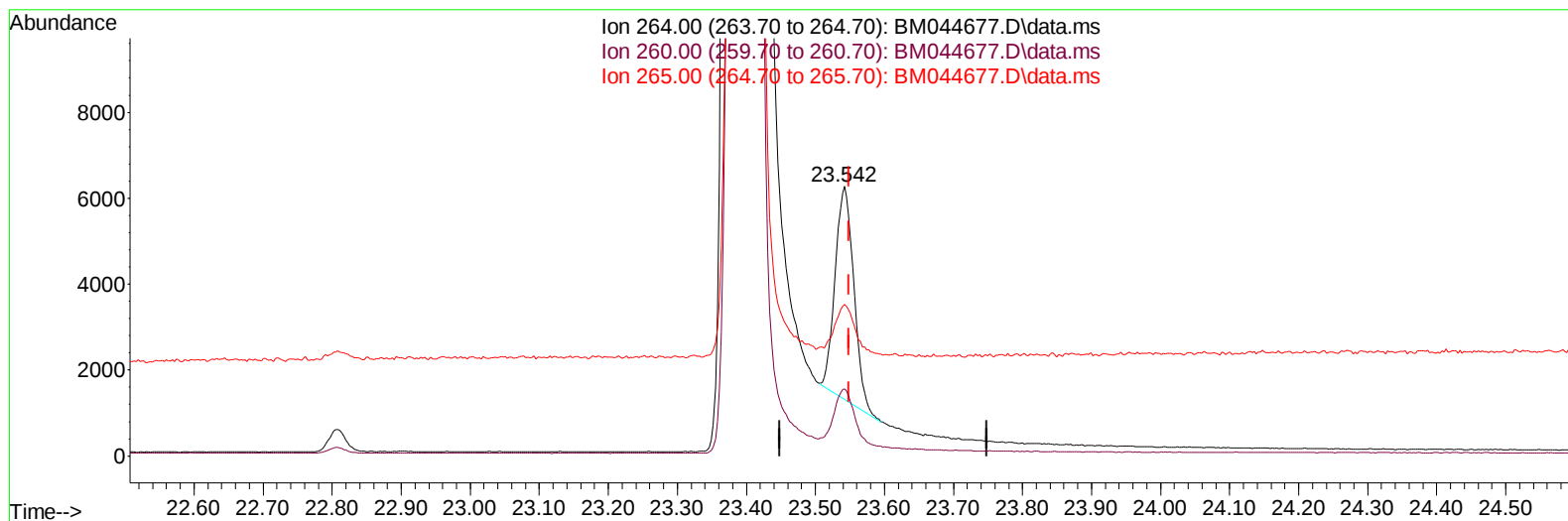
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032024\
Data File : BM044677.D
Acq On : 20 Mar 2024 11:10
Operator : MA/JU
Sample : P1779-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AK2

Manual IntegrationsAPPROVED

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TIC: BM044677.D\data.ms

(23) Perylene-d12 (I)

23.542min (-0.007) 0.40 ng/ul m

response 9257

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.60	24.98
265.00	60.10	56.16
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032024\
 Data File : BM044677.D
 Acq On : 20 Mar 2024 11:10
 Operator : MA/JU
 Sample : P1779-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AK2

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.698	152		4508	0.400	ng/ul	0.00
4) Naphthalene-d8	10.473	136		14176	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.340	164		6805	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.095	188		13393m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.300	240		10364m	0.400	ng/ul	0.00
23) Perylene-d12	23.542	264		9257m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.255	96		32581	5.513	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.079	152		7284	0.358	ng/ul	0.00
18) Fluoranthene-d10	19.132	212		12015	0.330	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.293	88		9057	1.500	ng/ul#	65

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

