

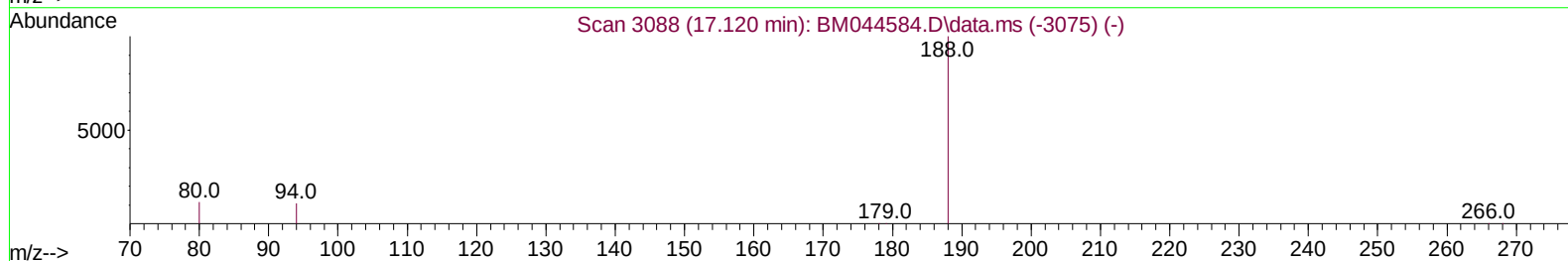
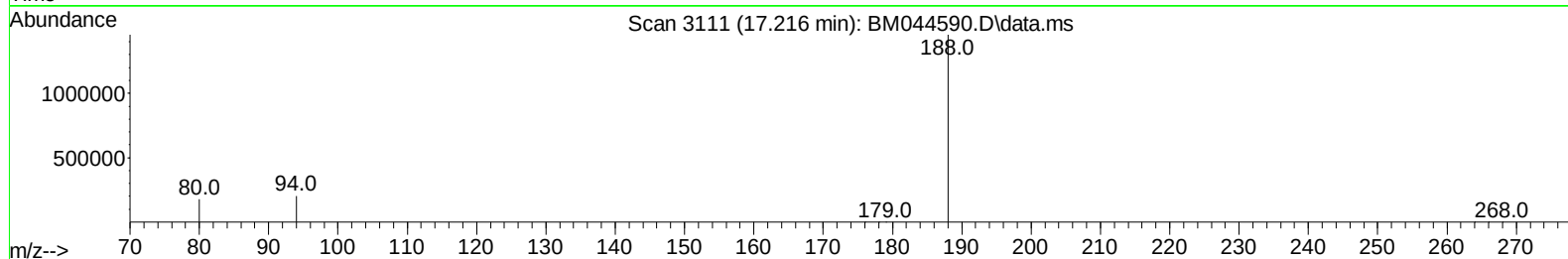
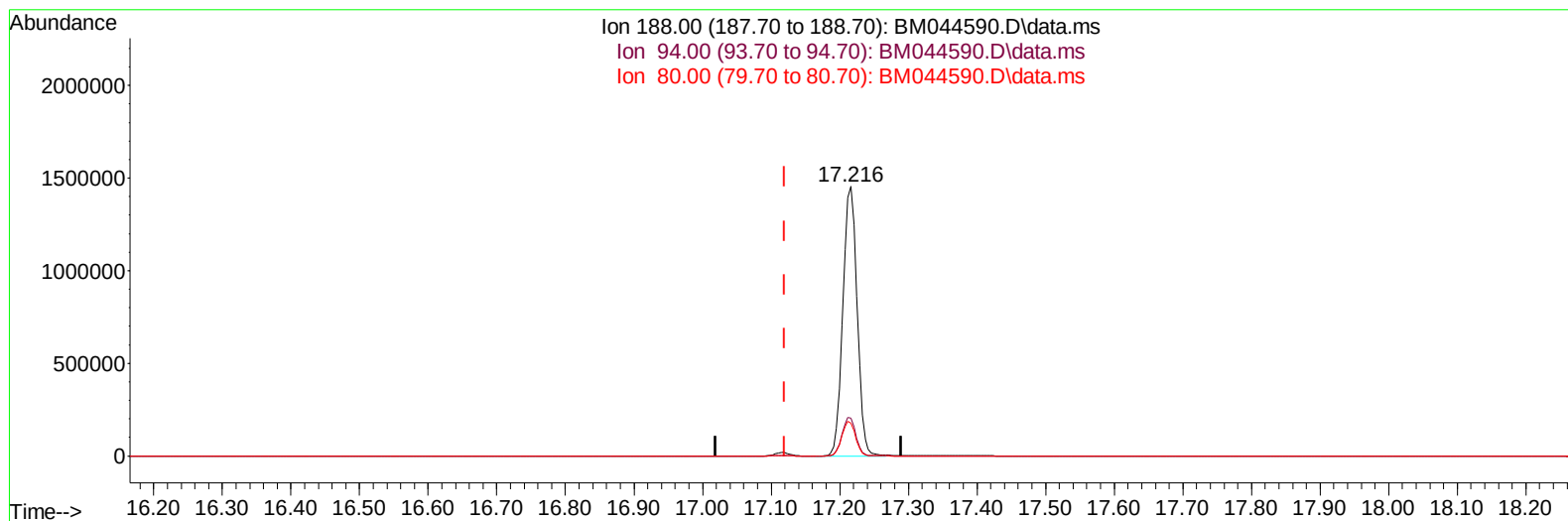
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031224\
Data File : BM044590.D
Acq On : 12 Mar 2024 14:18
Operator : MA/JU
Sample : P1703-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH7G7

Manual IntegrationsAPPROVED

Quant Time: Mar 12 15:02:13 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 : Mon Mar 11 14:02:17 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 03/13/2024
Supervised By :mohammad ahmed 03/14/2024



TIC: BM044590.D\data.ms

(13) Phenanthrene-d10 (I)

17.216min (+ 0.097) 0.40 ng/u1

response 2089193

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.60	13.95#
80.00	12.90	12.22
0.00	0.00	0.00

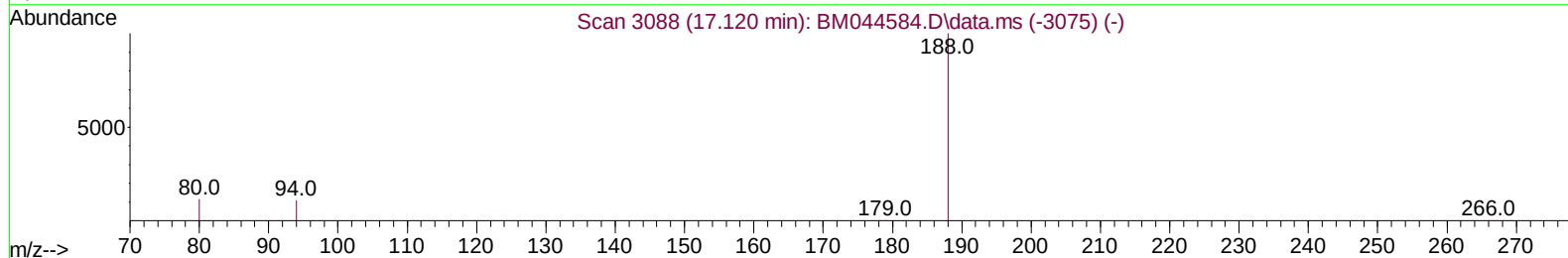
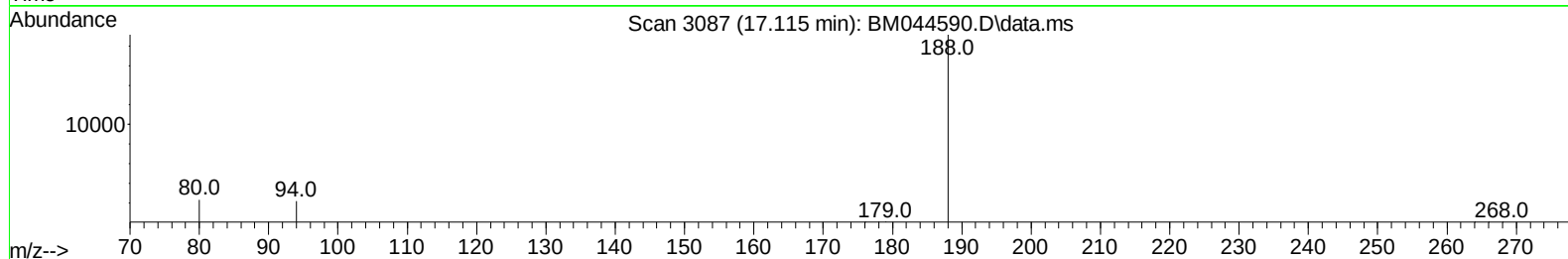
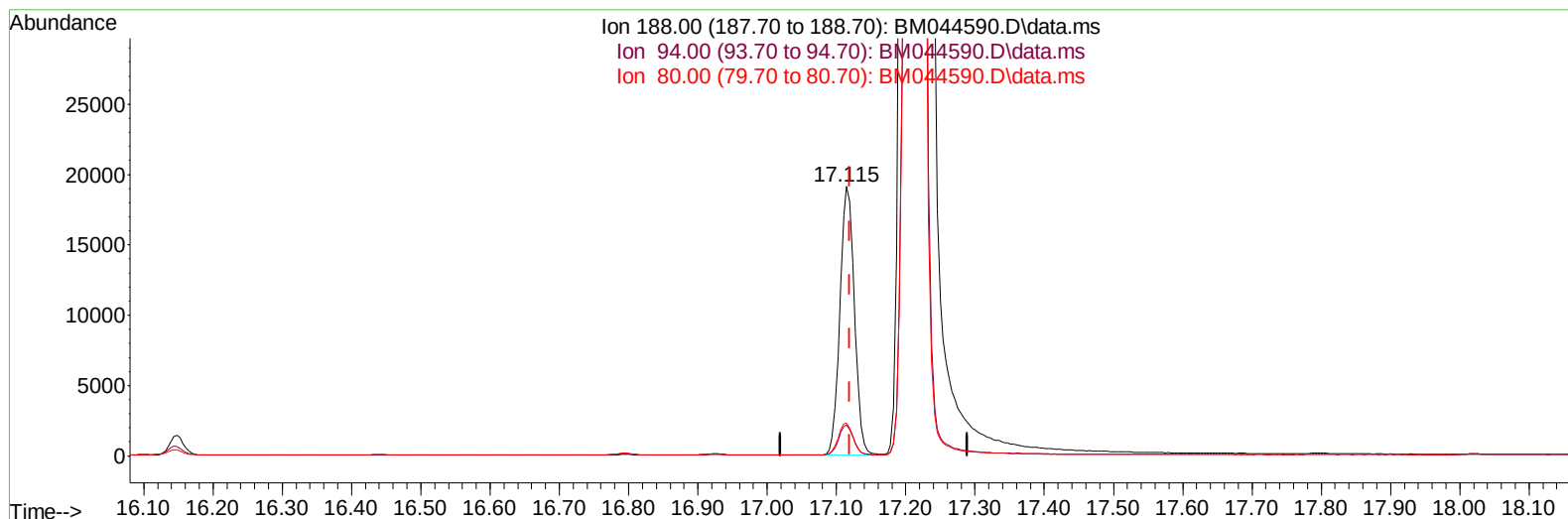
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031224\
Data File : BM044590.D
Acq On : 12 Mar 2024 14:18
Operator : MA/JU
Sample : P1703-01
Misc :
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Instrument :
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TIC: BM044590.D\data.ms

(13) Phenanthrene-d10 (I)

17.115min (-0.005) 0.40 ng/ul m

response 27732

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.60	11.37
80.00	12.90	12.18
0.00	0.00	0.00

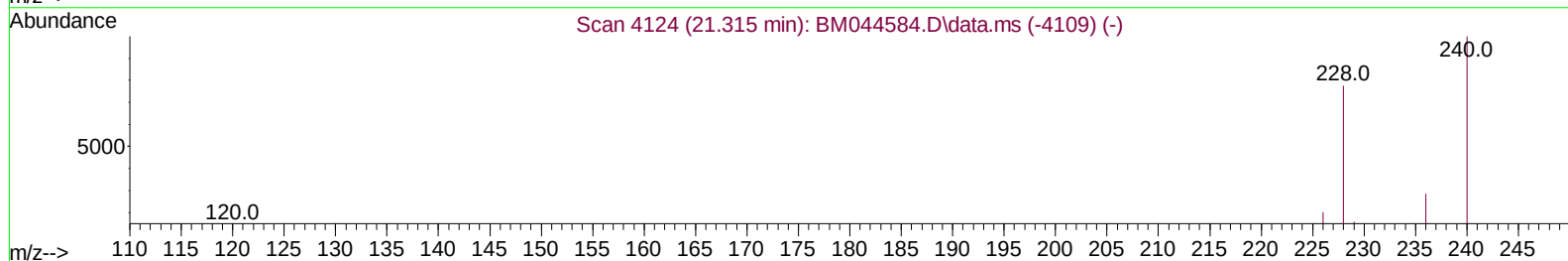
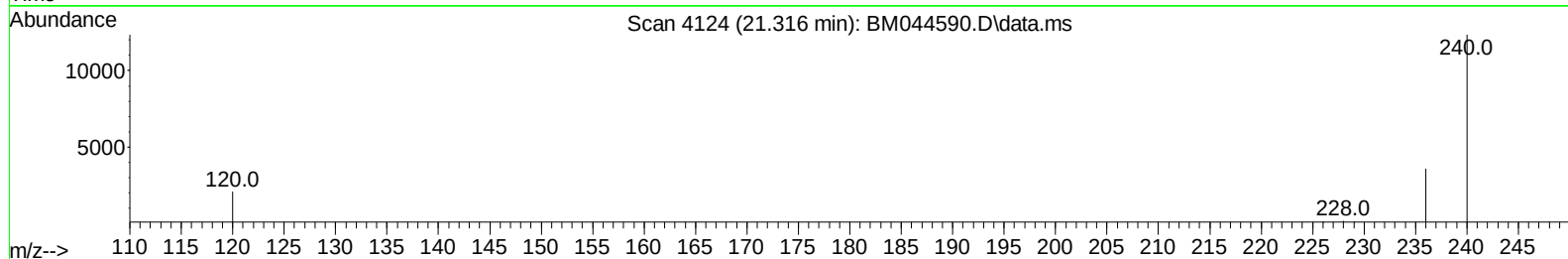
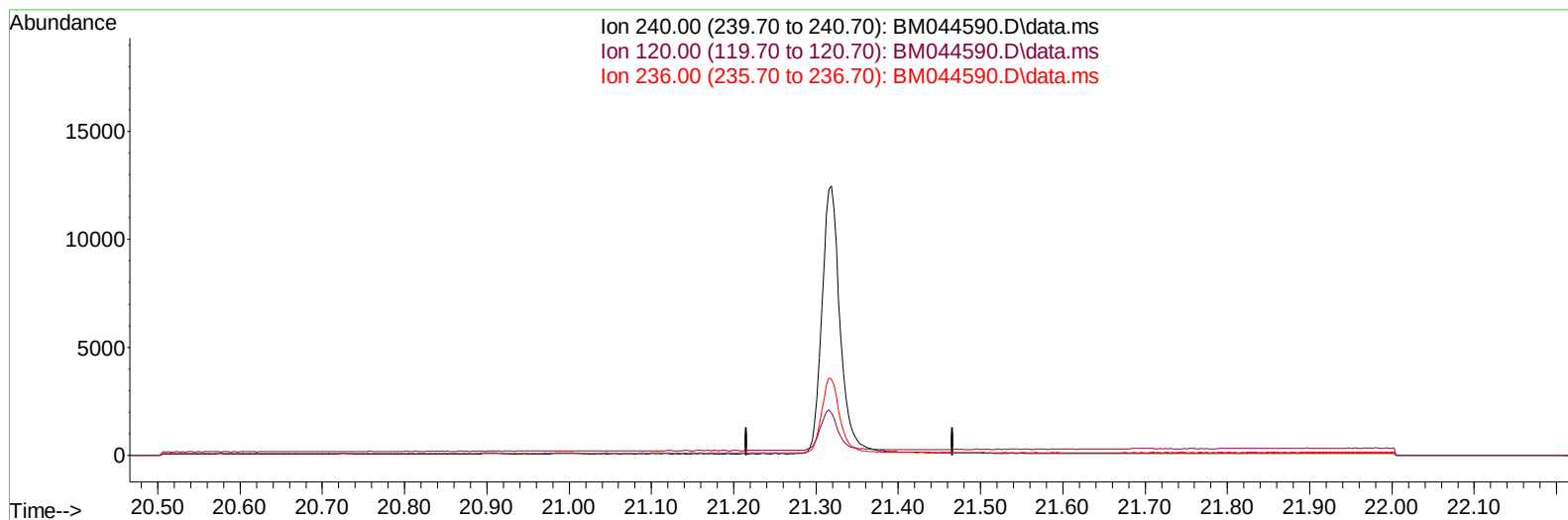
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031224\
Data File : BM044590.D
Acq On : 12 Mar 2024 14:18
Operator : MA/JU
Sample : P1703-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH7G7

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TIC: BM044590.D\data.ms

(17) Chrysene-d12

21.316min (-21.316) 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

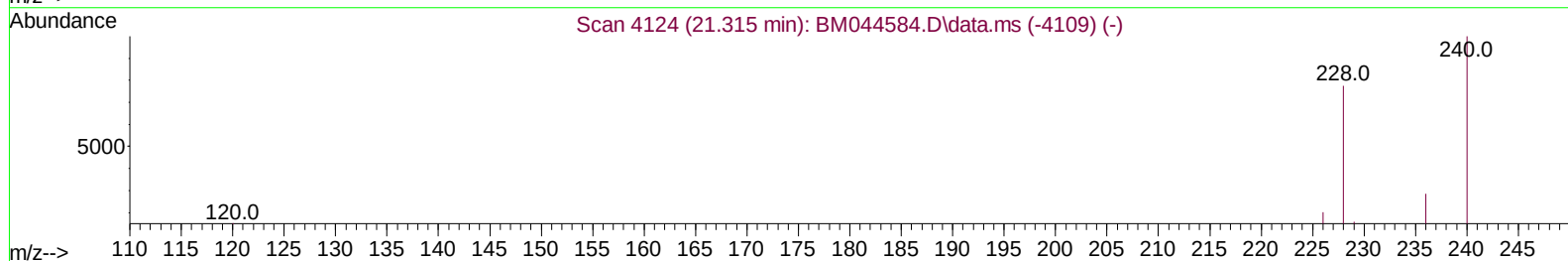
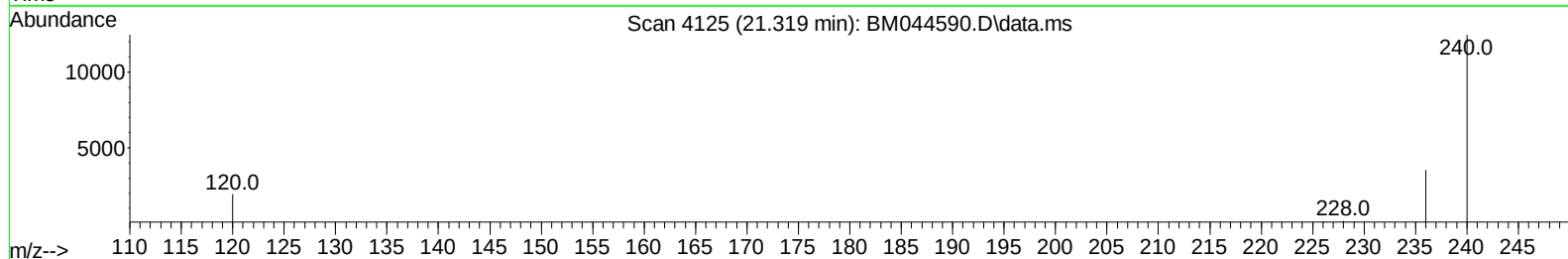
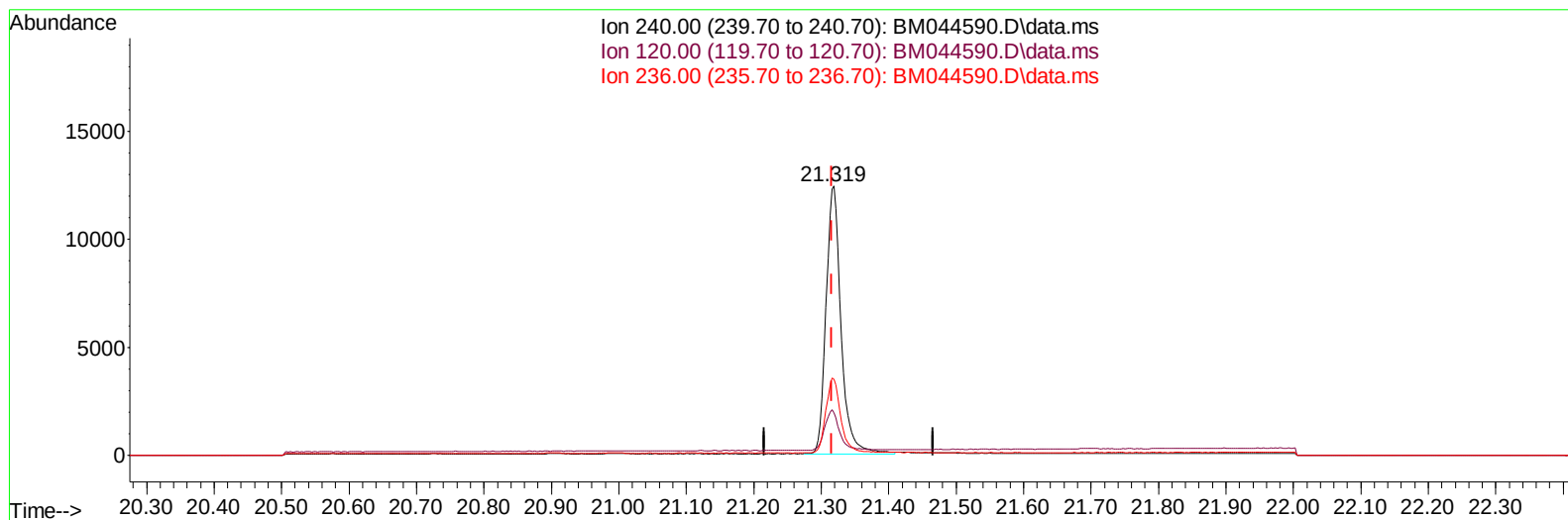
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031224\
Data File : BM044590.D
Acq On : 12 Mar 2024 14:18
Operator : MA/JU
Sample : P1703-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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TIC: BM044590.D\data.ms

(17) Chrysene-d12

21.319min (+ 0.003) 0.40 ng/ul m

response 19347

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.10	15.65
236.00	28.90	28.25
0.00	0.00	0.00

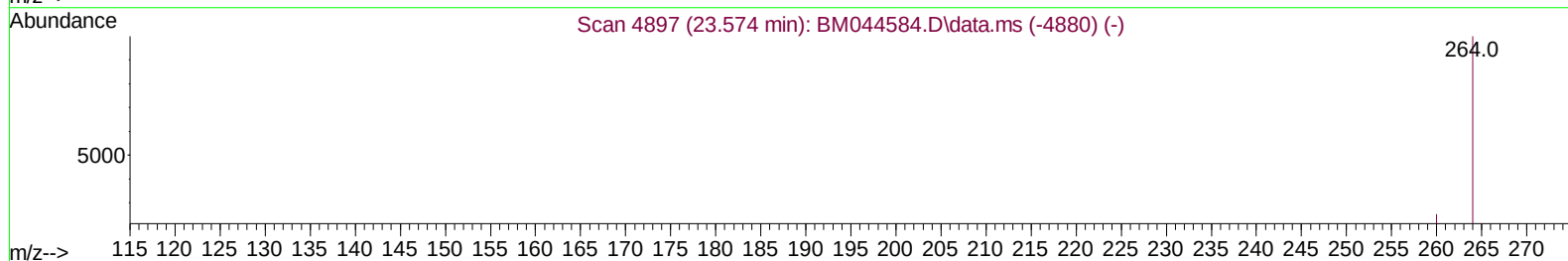
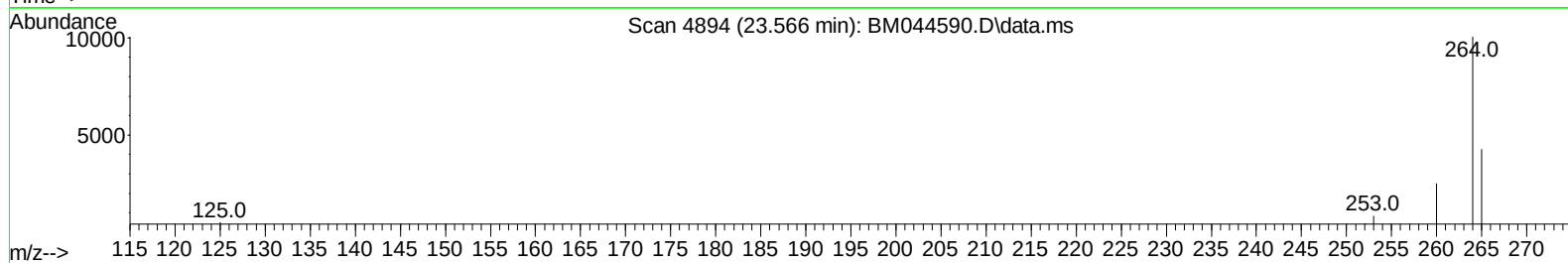
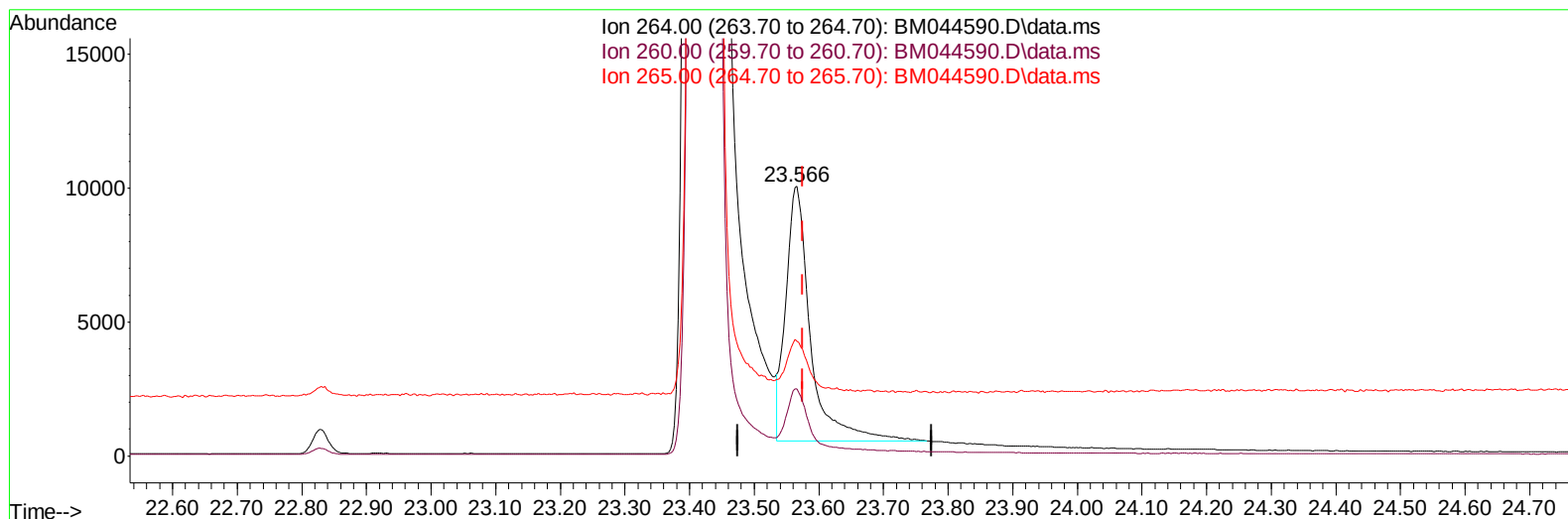
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031224\
 Data File : BM044590.D
 Acq On : 12 Mar 2024 14:18
 Operator : MA/JU
 Sample : P1703-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH7G7

Manual IntegrationsAPPROVED

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TIC: BM044590.D\data.ms

(23) Perylene-d12 (I)

23.566min (-0.009) 0.40 ng/u1

response 25376

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.60	24.86
265.00	60.10	42.64#
0.00	0.00	0.00

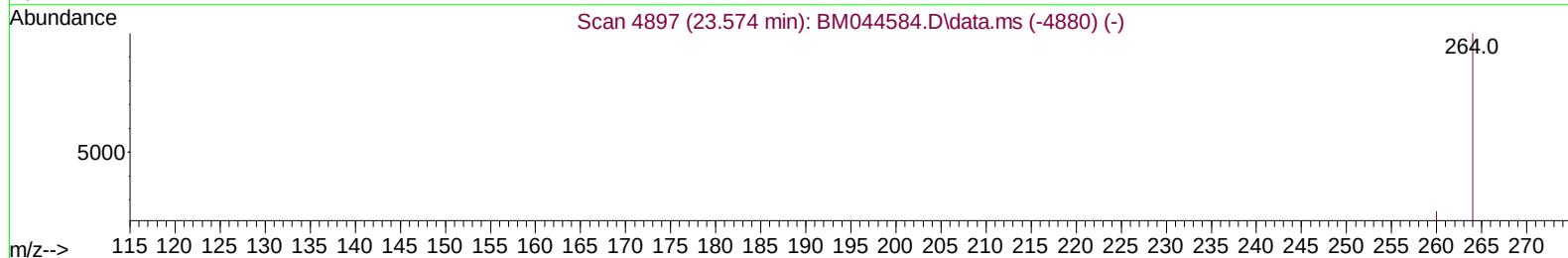
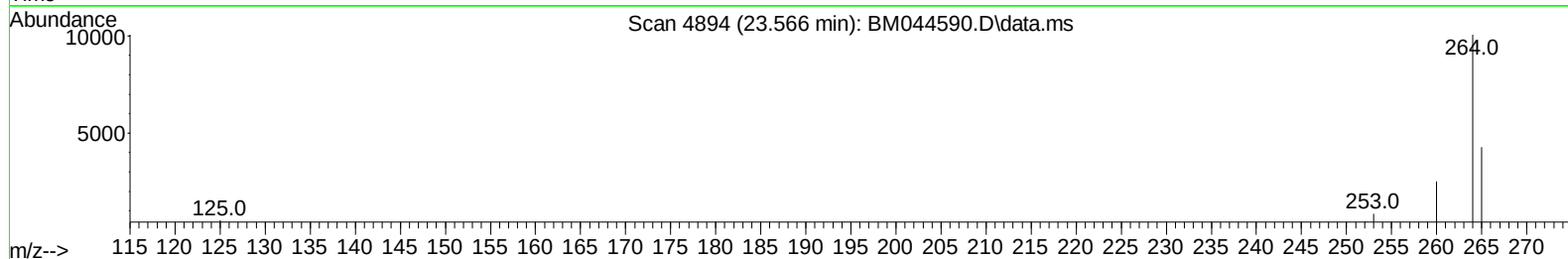
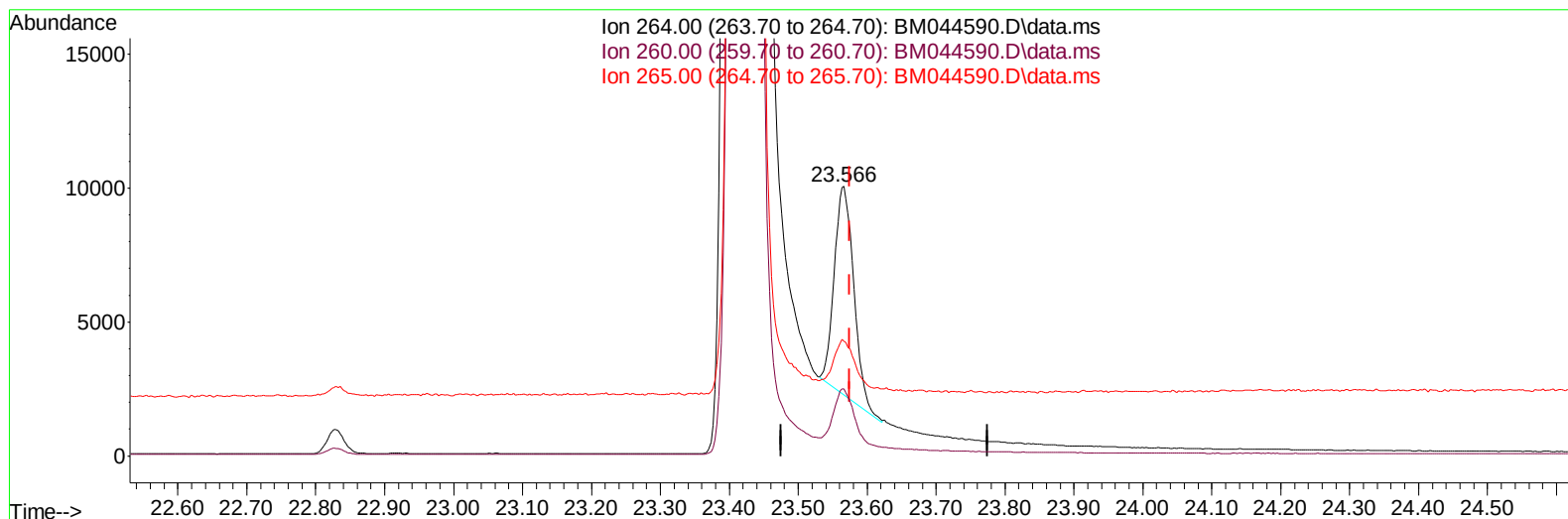
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031224\
Data File : BM044590.D
Acq On : 12 Mar 2024 14:18
Operator : MA/JU
Sample : P1703-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH7G7

Manual IntegrationsAPPROVED

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TIC: BM044590.D\data.ms

(23) Perylene-d12 (I)

23.566min (-0.009) 0.40 ng/ul m

response 15160

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.60	24.86
265.00	60.10	42.64#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031224\
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 Operator : MA/JU
 Sample : P1703-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual IntegrationsAPPROVED

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.719	152		6368	0.400	ng/ul	0.00
4) Naphthalene-d8	10.501	136		22540	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.362	164		12296	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.115	188		27732m	0.400	ng/ul	0.00
17) Chrysene-d12	21.319	240		19347m	0.400	ng/ul	0.00
23) Perylene-d12	23.566	264		15160m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.276	96		38610	4.625	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.101	152		11665	0.360	ng/ul	0.00
18) Fluoranthene-d10	19.150	212		24808	0.365	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.310	88		4956	0.581	ng/ul#	72

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

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