

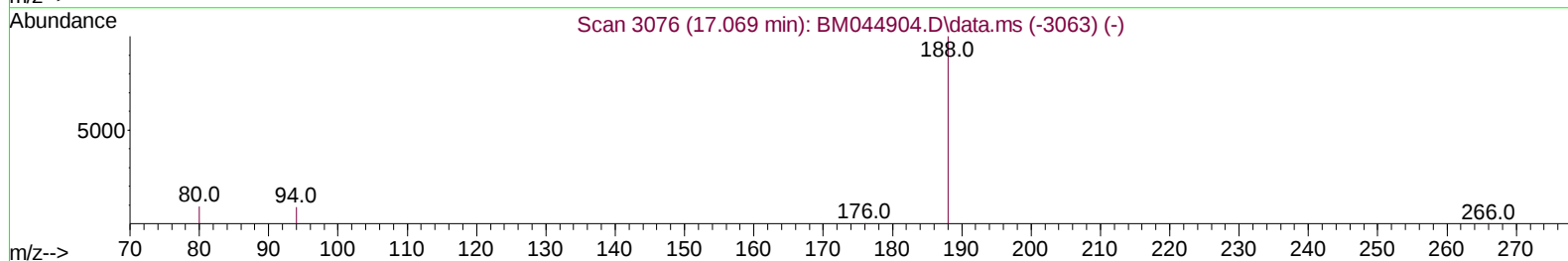
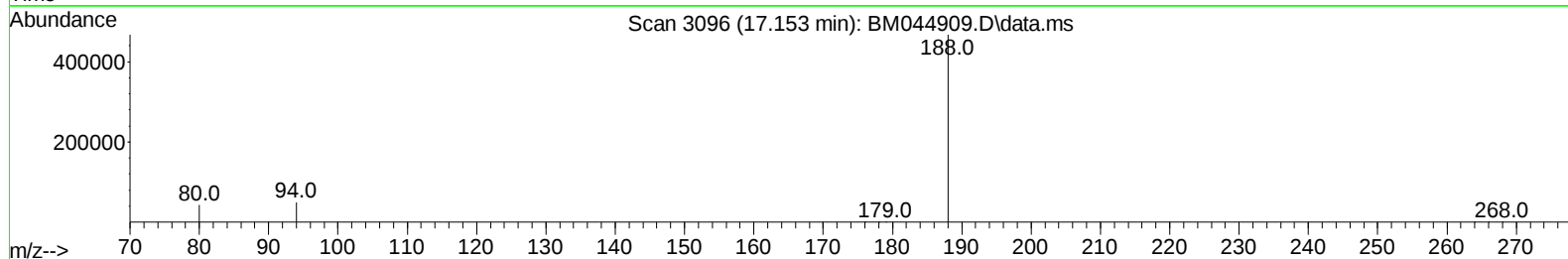
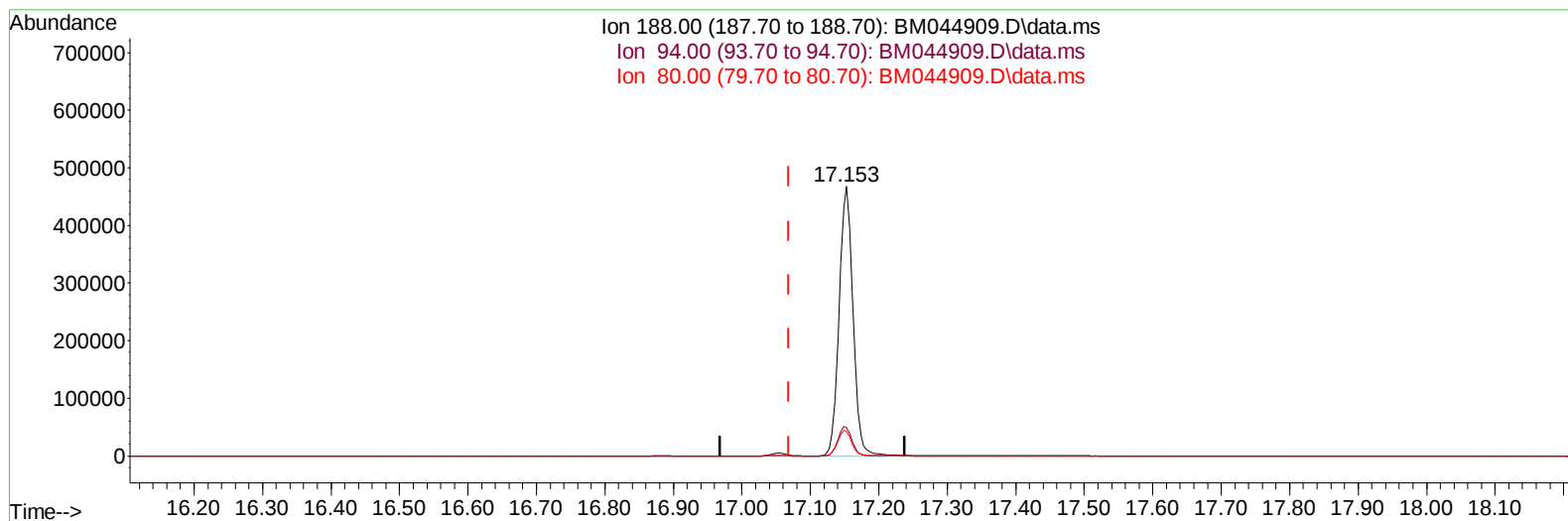
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
Data File : BM044909.D
Acq On : 04 Apr 2024 11:47
Operator : MA/JU
Sample : P1948-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AH5

Manual IntegrationsAPPROVED

Quant Time: Apr 04 13:03:42 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 03 23:34:03 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



TIC: BM044909.D\data.ms

(13) Phenanthrene-d10 (I)

17.153min (+ 0.084) 0.40 ng/u1

response 660253

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.60
80.00	11.80	9.08#
0.00	0.00	0.00

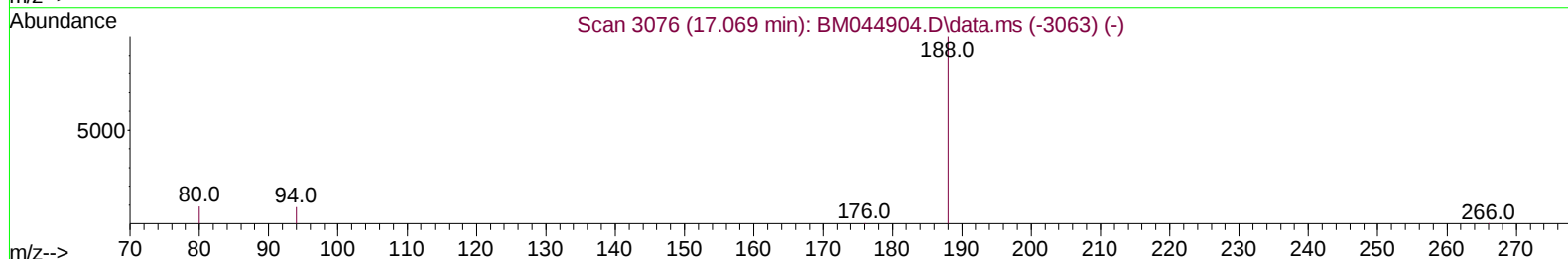
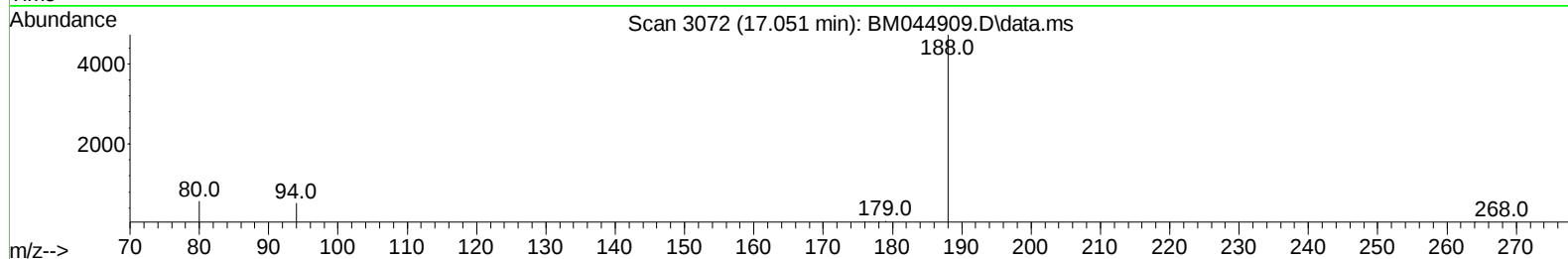
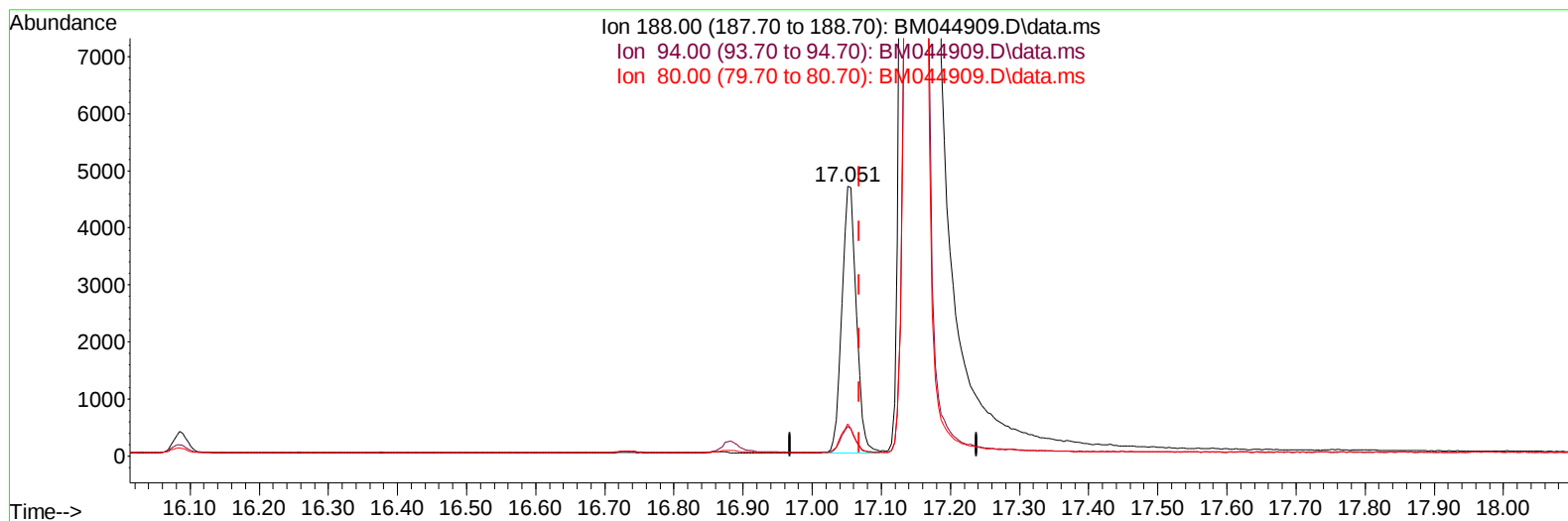
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Instrument :
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TIC: BM044909.D\data.ms

(13) Phenanthrene-d10 (I)

17.051min (-0.017) 0.40 ng/ul m

response 6806

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.94
80.00	11.80	11.94
0.00	0.00	0.00

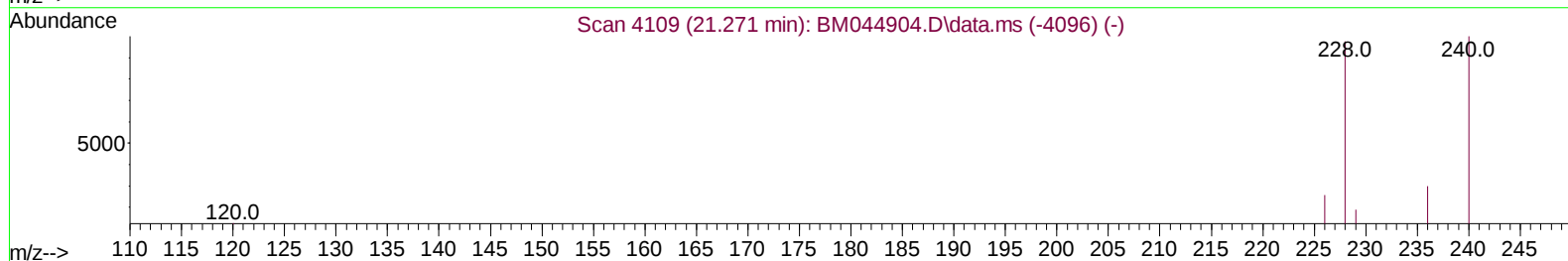
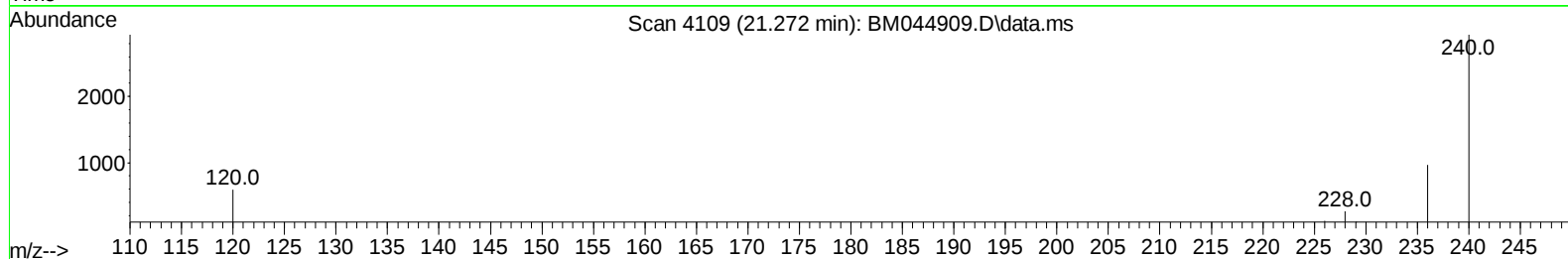
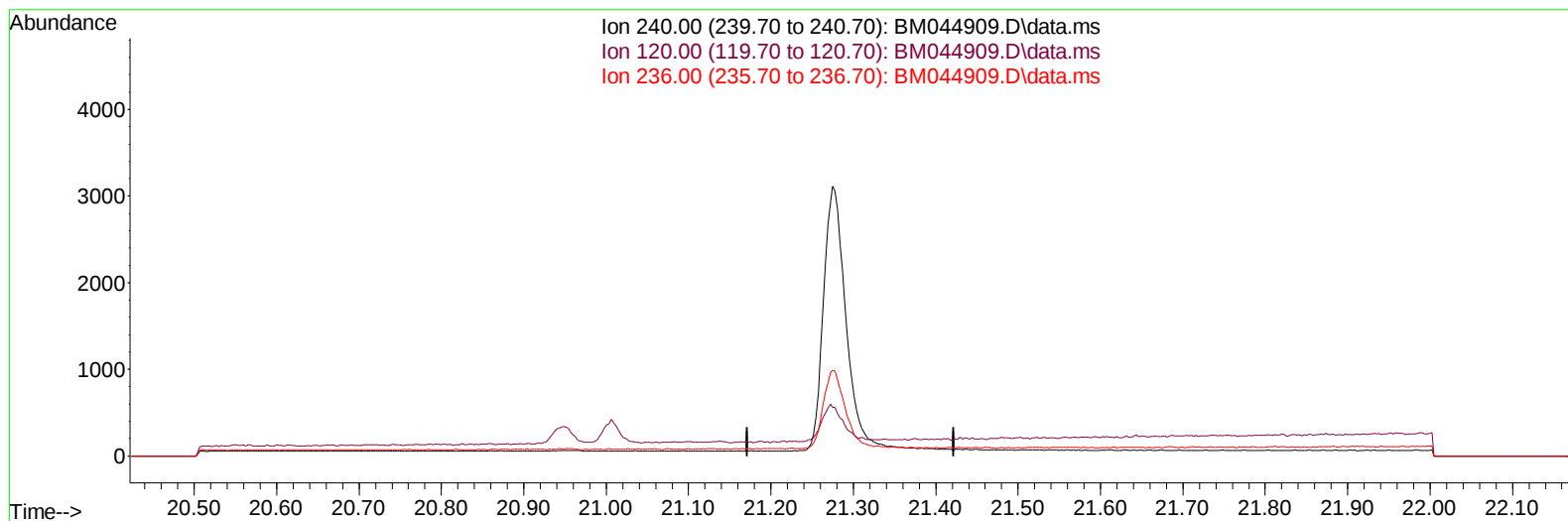
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
Data File : BM044909.D
Acq On : 04 Apr 2024 11:47
Operator : MA/JU
Sample : P1948-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AH5

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TIC: BM044909.D\data.ms

(17) Chrysene-d12

21.272min (-21.272) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	16.80	0.00#
236.00	31.10	0.00#
0.00	0.00	0.00

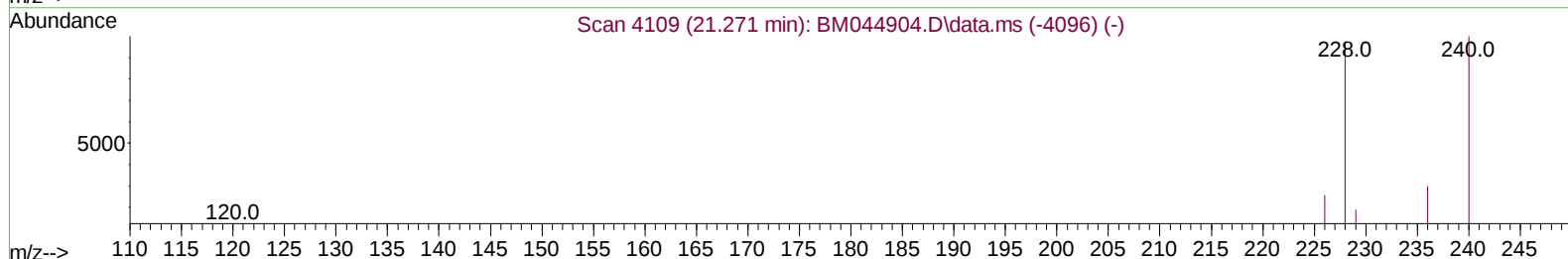
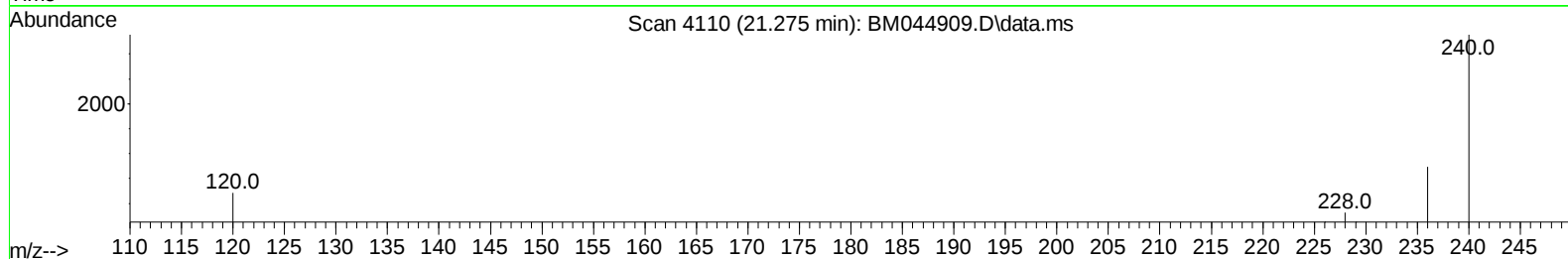
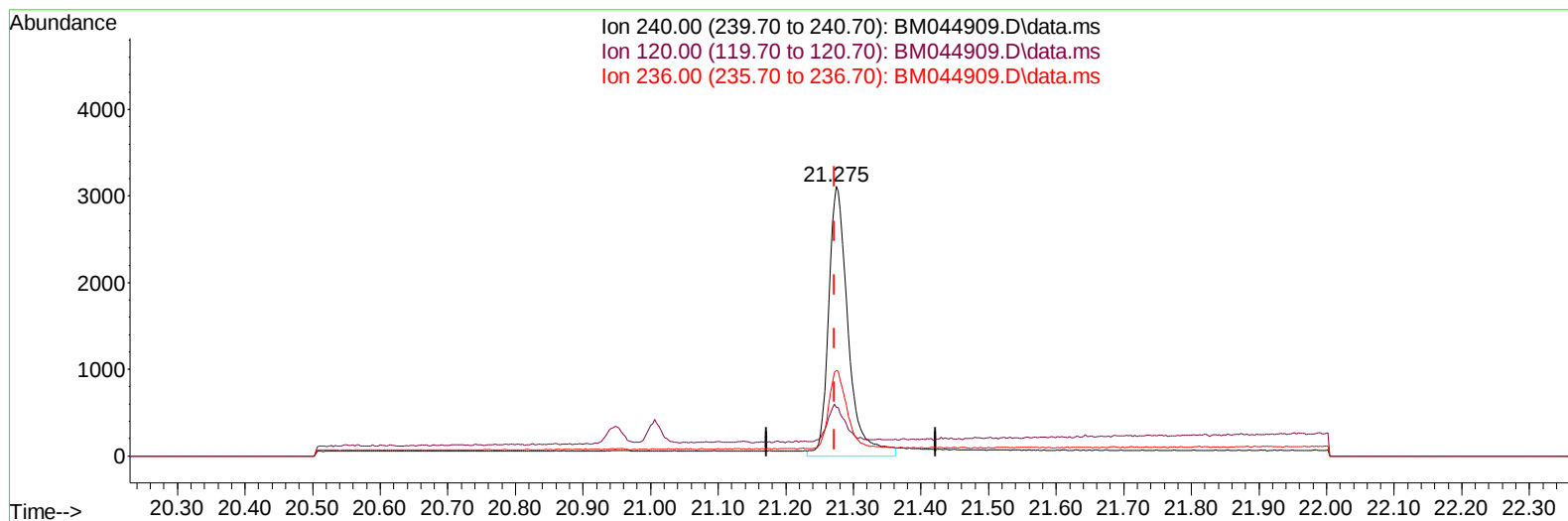
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
Data File : BM044909.D
Acq On : 04 Apr 2024 11:47
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Sample : P1948-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM044909.D\data.ms

(17) Chrysene-d12

21.275min (+ 0.003) 0.40 ng/ul m

response 6285

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	18.17
236.00	31.10	31.74
0.00	0.00	0.00

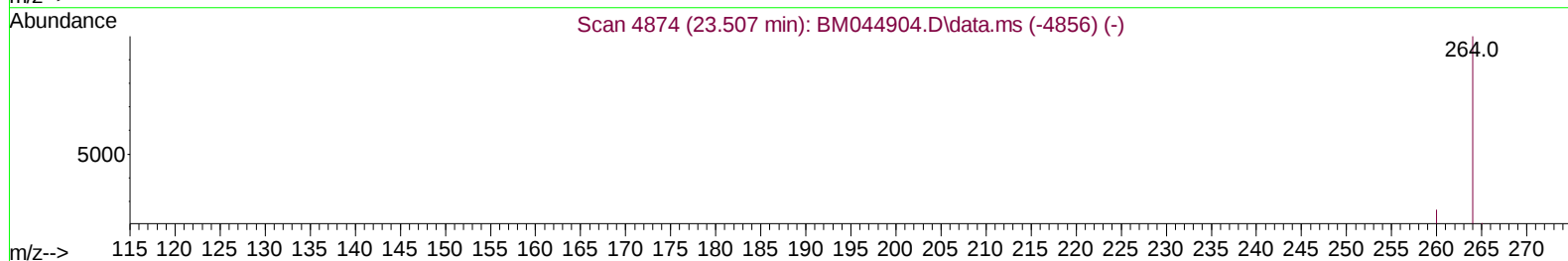
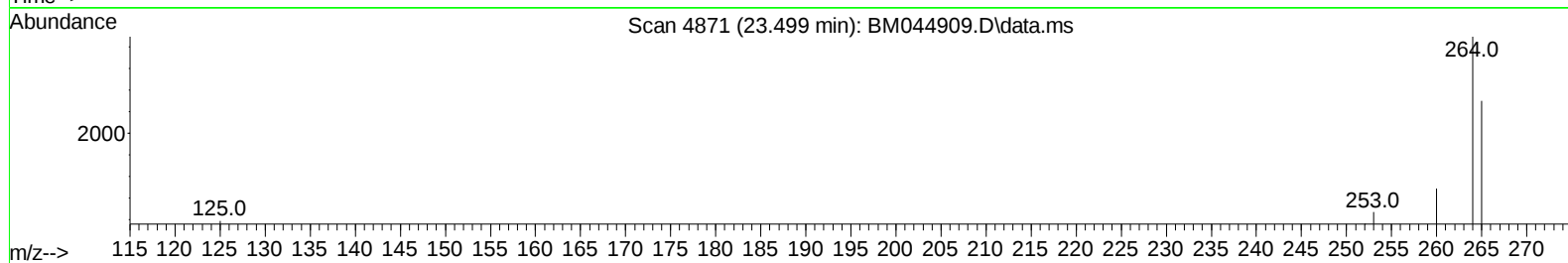
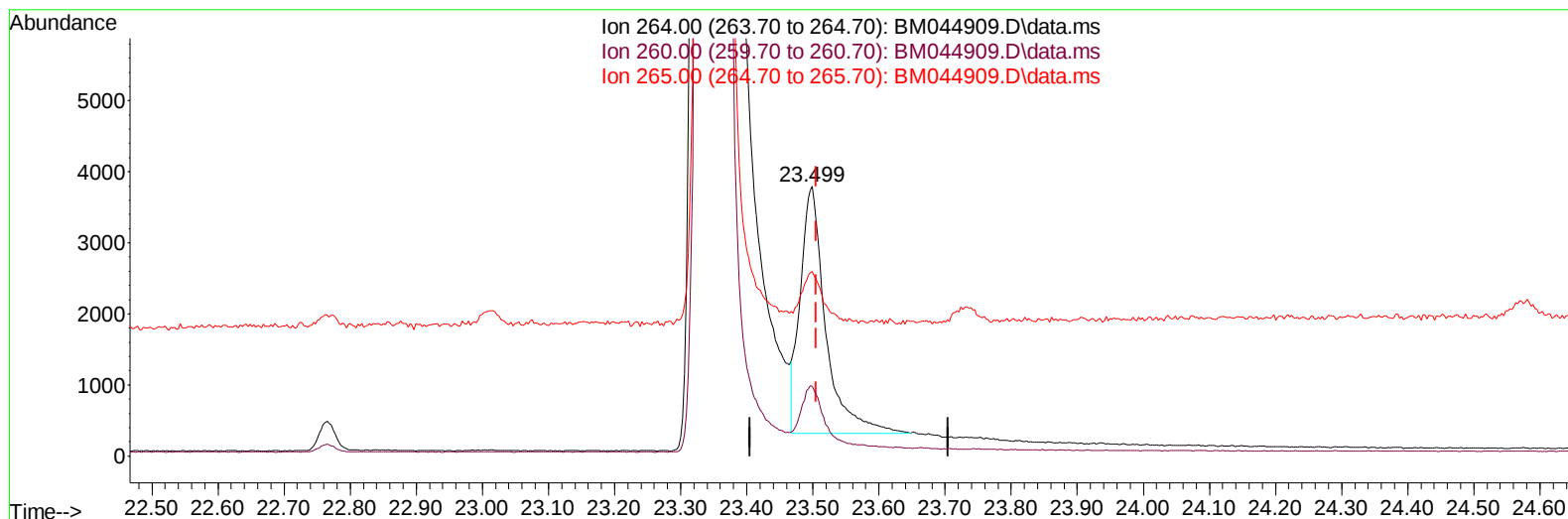
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
 Data File : BM044909.D
 Acq On : 04 Apr 2024 11:47
 Operator : MA/JU
 Sample : P1948-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AH5

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Quant Time: Apr 04 13:03:42 2024
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TIC: BM044909.D\data.ms

(23) Perylene-d12 (I)

23.499min (-0.006) 0.40 ng/u1

response 9345

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.73
265.00	70.40	68.52
0.00	0.00	0.00

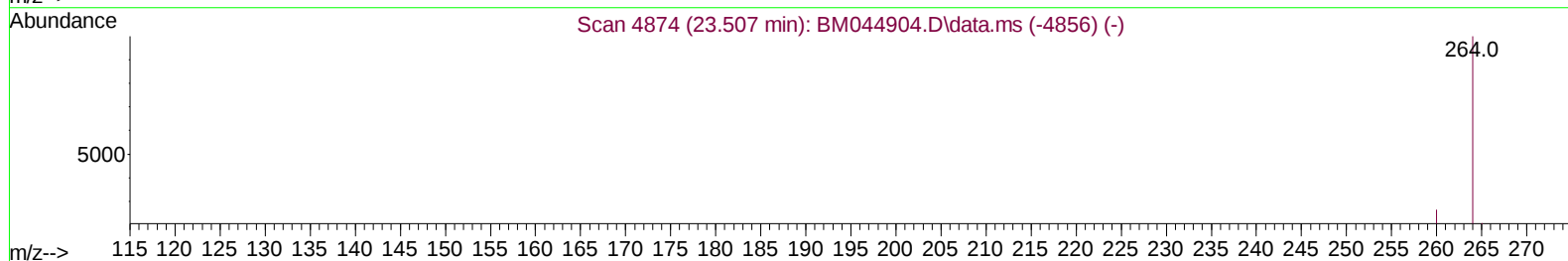
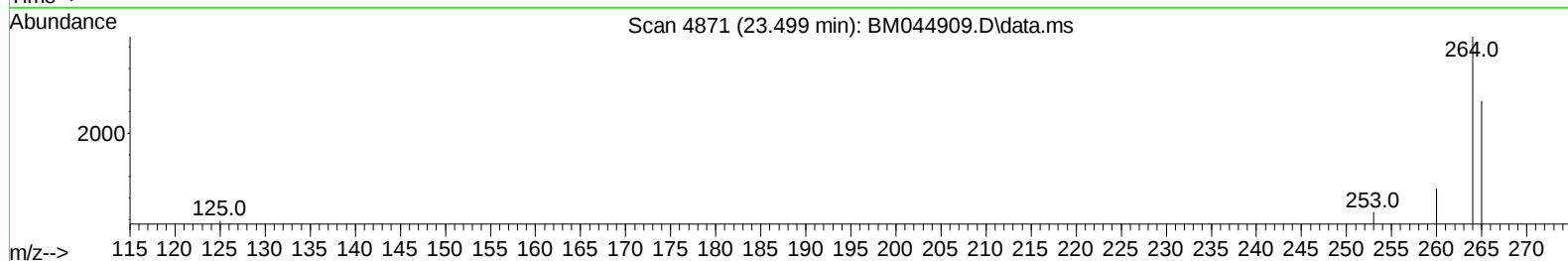
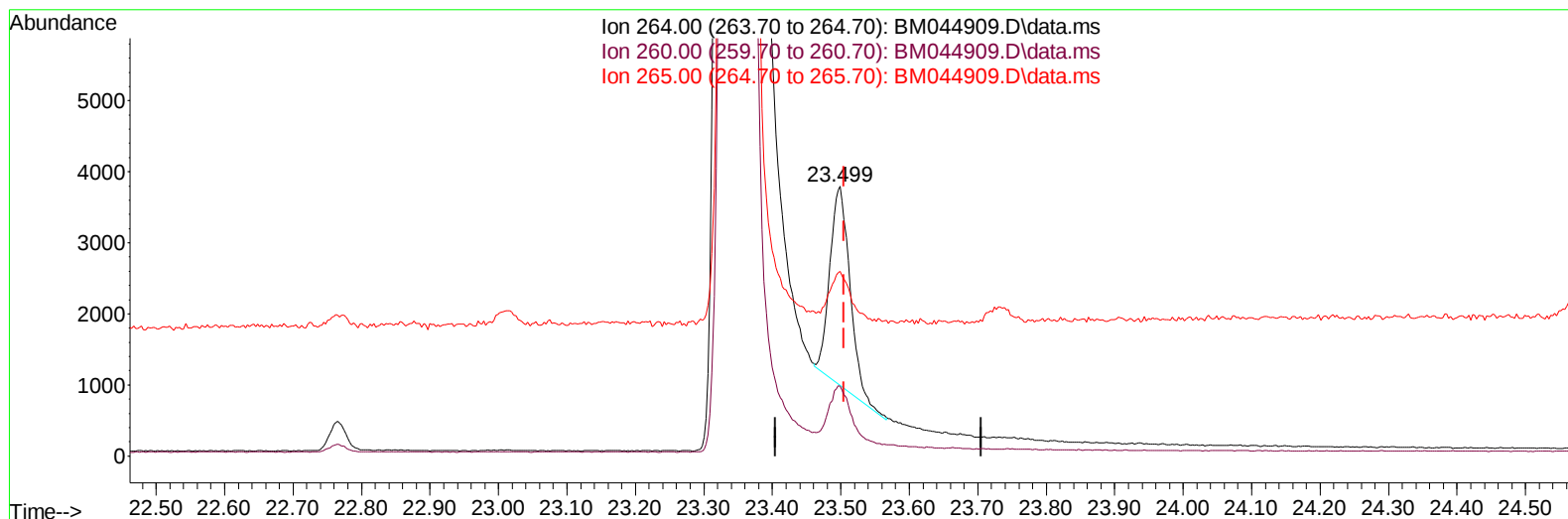
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
Data File : BM044909.D
Acq On : 04 Apr 2024 11:47
Operator : MA/JU
Sample : P1948-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AH5

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TIC: BM044909.D\data.ms

(23) Perylene-d12 (I)

23.499min (-0.006) 0.40 ng/ul m

response 5677

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.73
265.00	70.40	68.52
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
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 Acq On : 04 Apr 2024 11:47
 Operator : MA/JU
 Sample : P1948-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AH5

Manual IntegrationsAPPROVED

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.648	152		1792	0.400	ng/ul	0.00
4) Naphthalene-d8	10.418	136		5480	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.297	164		3053	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.051	188		6806m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.275	240		6285m	0.400	ng/ul	0.00
23) Perylene-d12	23.499	264		5677m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.217	96		9229	3.921	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.046	152		2567	0.346	ng/ul	0.00
18) Fluoranthene-d10	19.094	212		7120	0.448	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.251	88		2488	1.103	ng/ul#	84

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

