

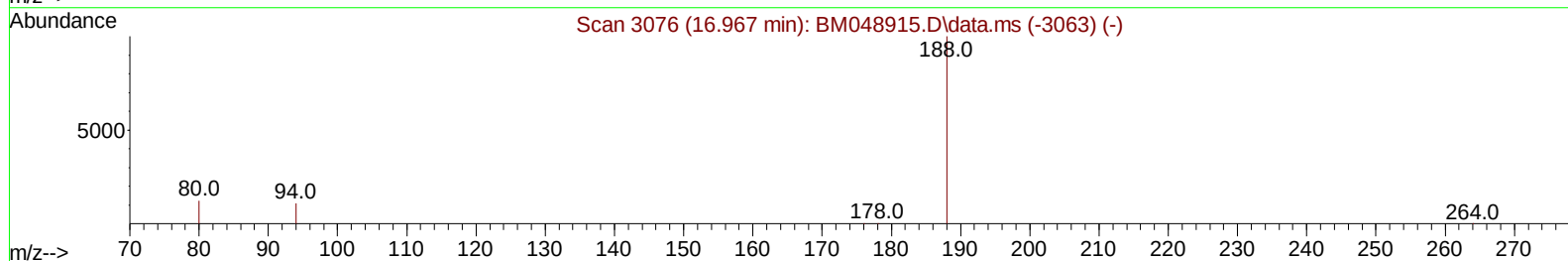
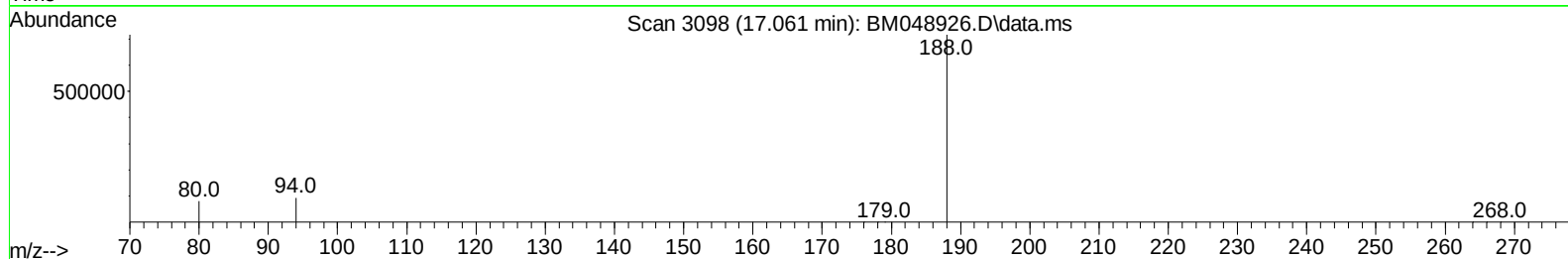
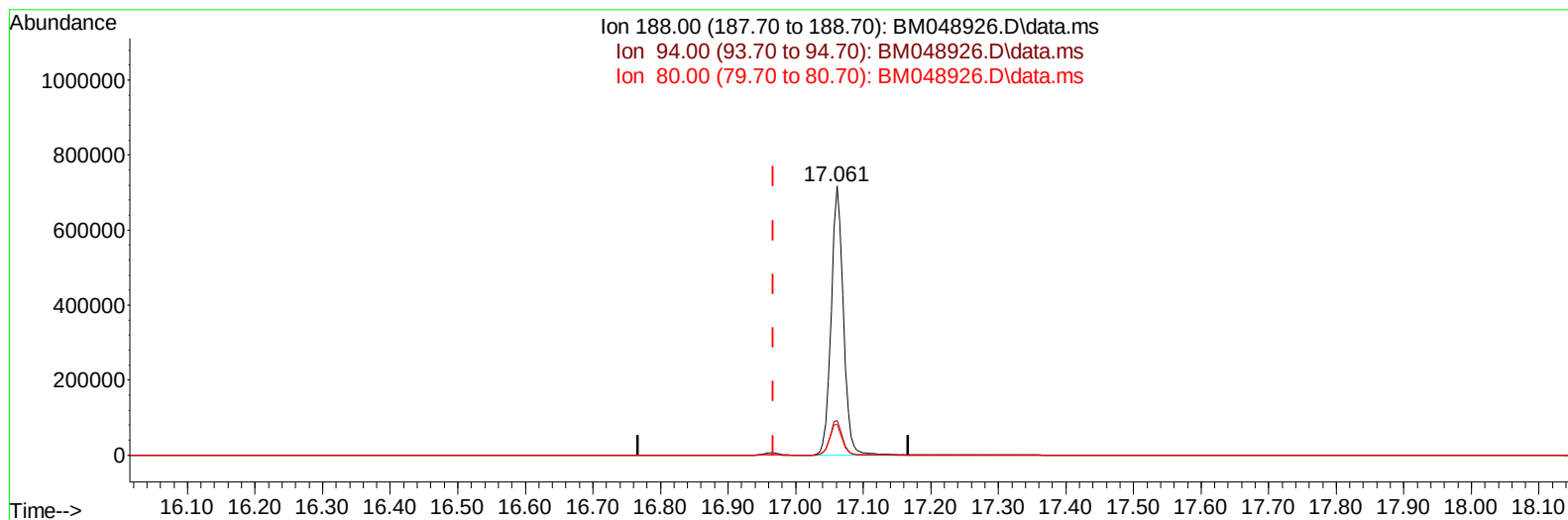
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121024\
Data File : BM048926.D
Acq On : 10 Dec 2024 16:45
Operator : RC/JU
Sample : P5109-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHJA0

Manual IntegrationsAPPROVED

Quant Time: Dec 10 17:22:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 09 17:52:26 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/11/2024
Supervised By :mohammad ahmed 12/12/2024



TIC: BM048926.D\data.ms

(13) Phenanthrene-d10 (I)

17.061min (+ 0.094) 0.40 ng/u1

response 899791

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.10	12.94
80.00	13.90	11.36
0.00	0.00	0.00

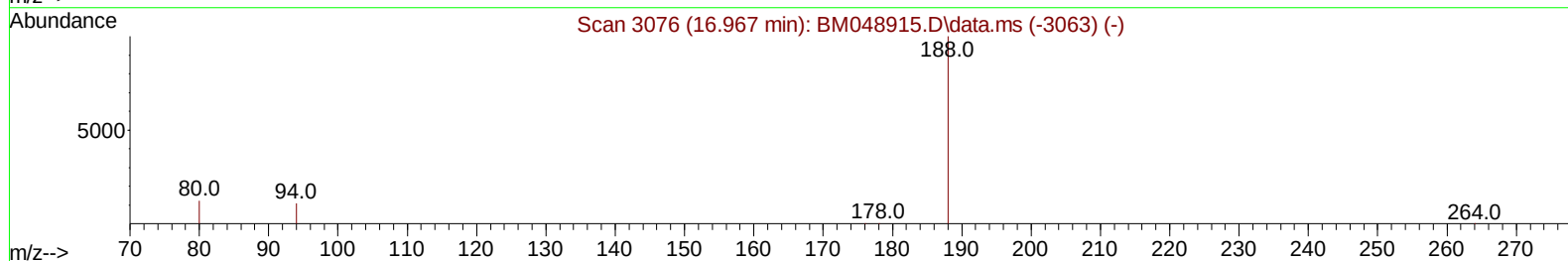
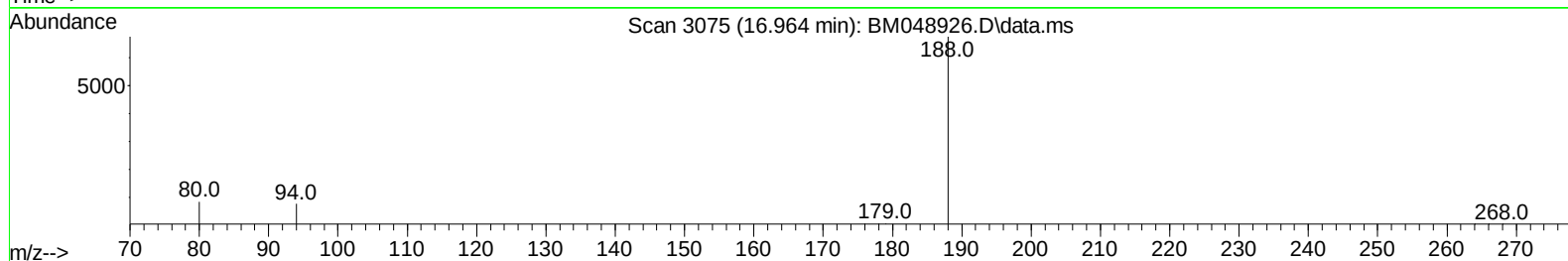
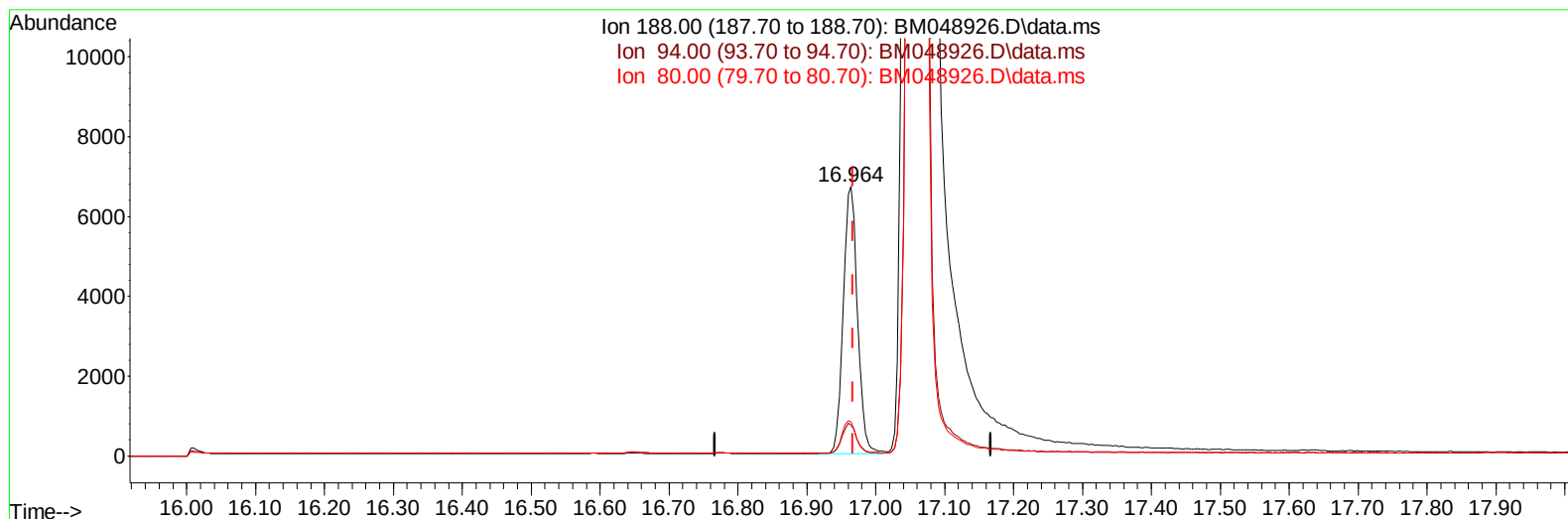
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(13) Phenanthrene-d10 (I)

16.964min (-0.003) 0.40 ng/ul m

response 9580

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.10	11.41
80.00	13.90	12.64
0.00	0.00	0.00

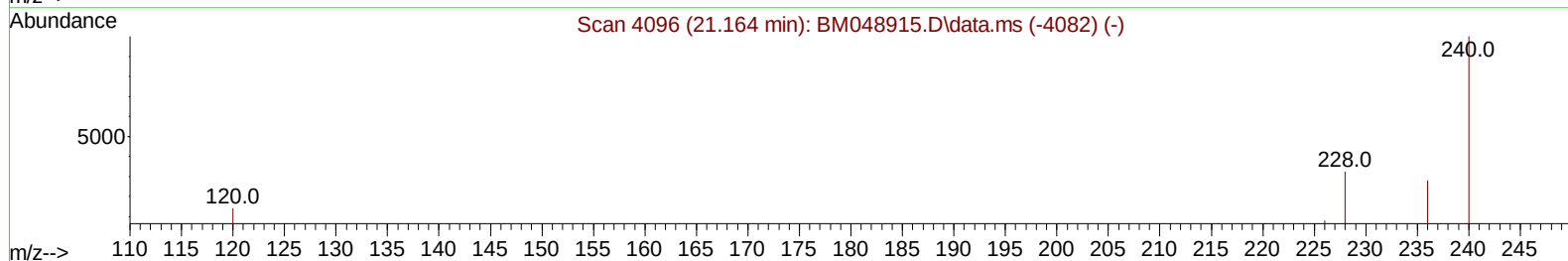
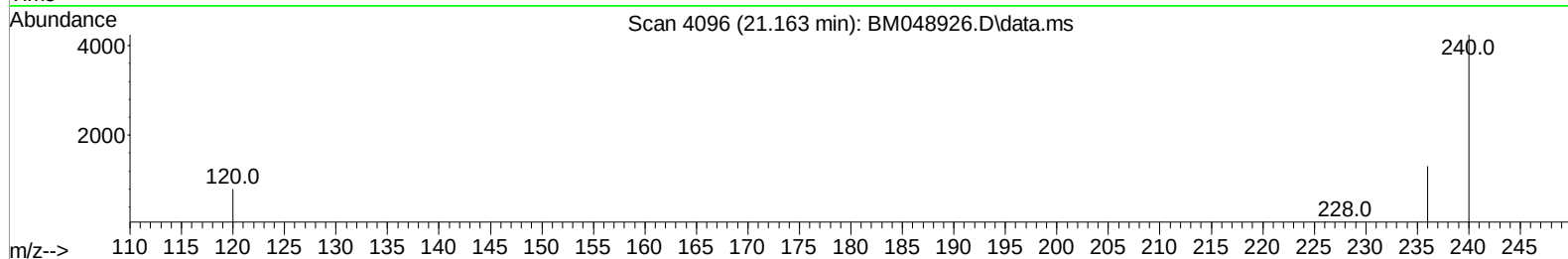
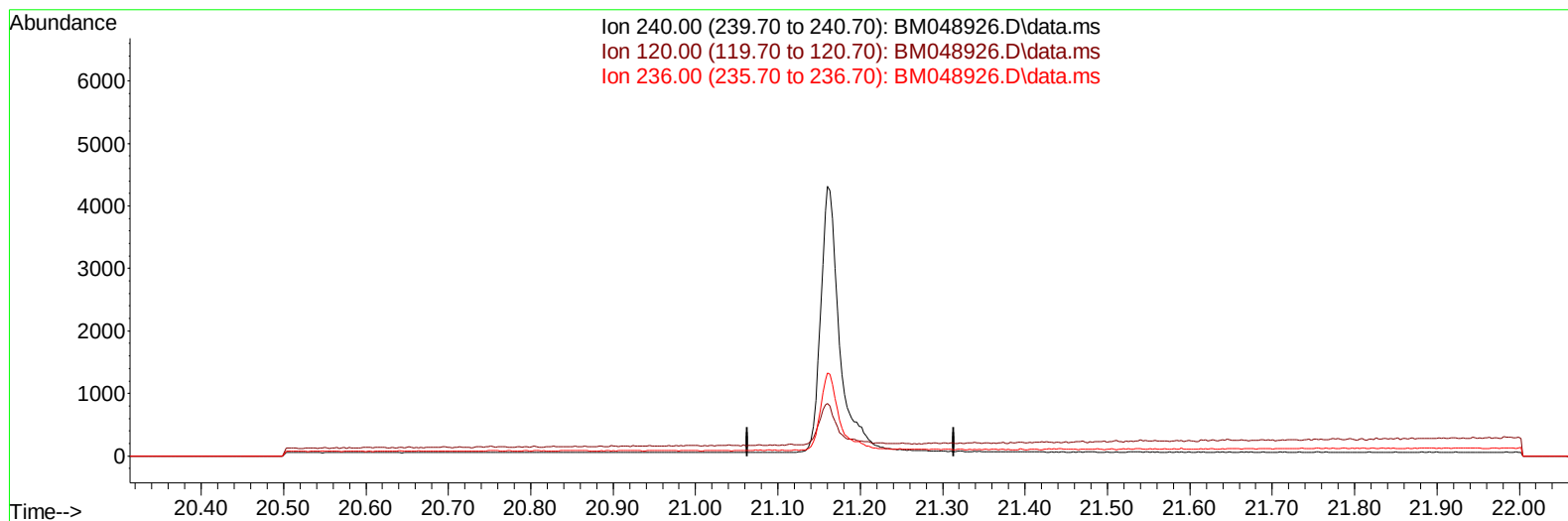
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121024\
Data File : BM048926.D
Acq On : 10 Dec 2024 16:45
Operator : RC/JU
Sample : P5109-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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TIC: BM048926.D\data.ms

(17) Chrysene-d12

21.164min (-21.164) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	18.30	0.00#
236.00	30.50	0.00#
0.00	0.00	0.00

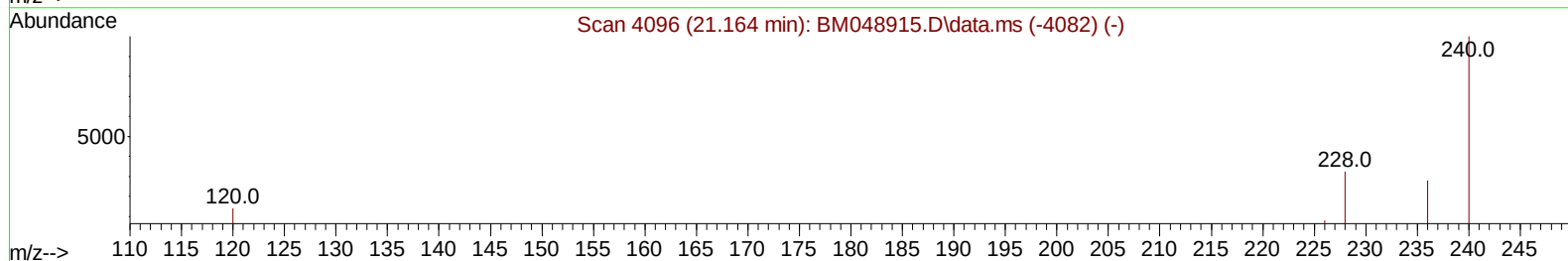
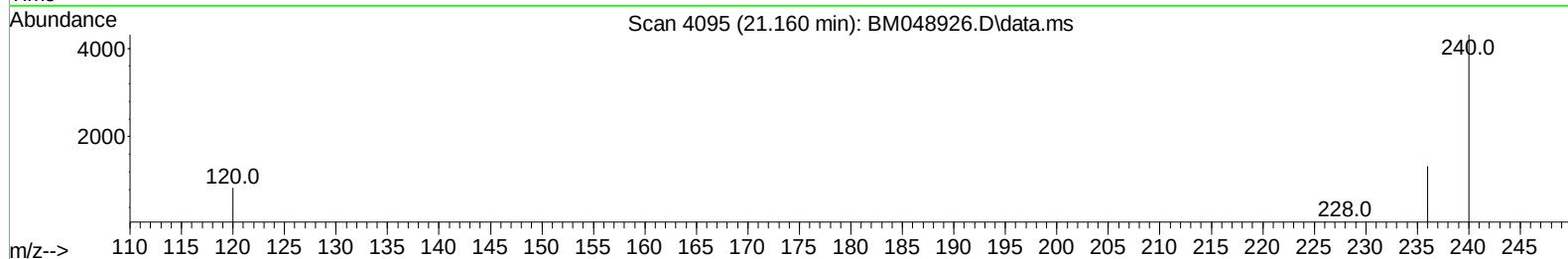
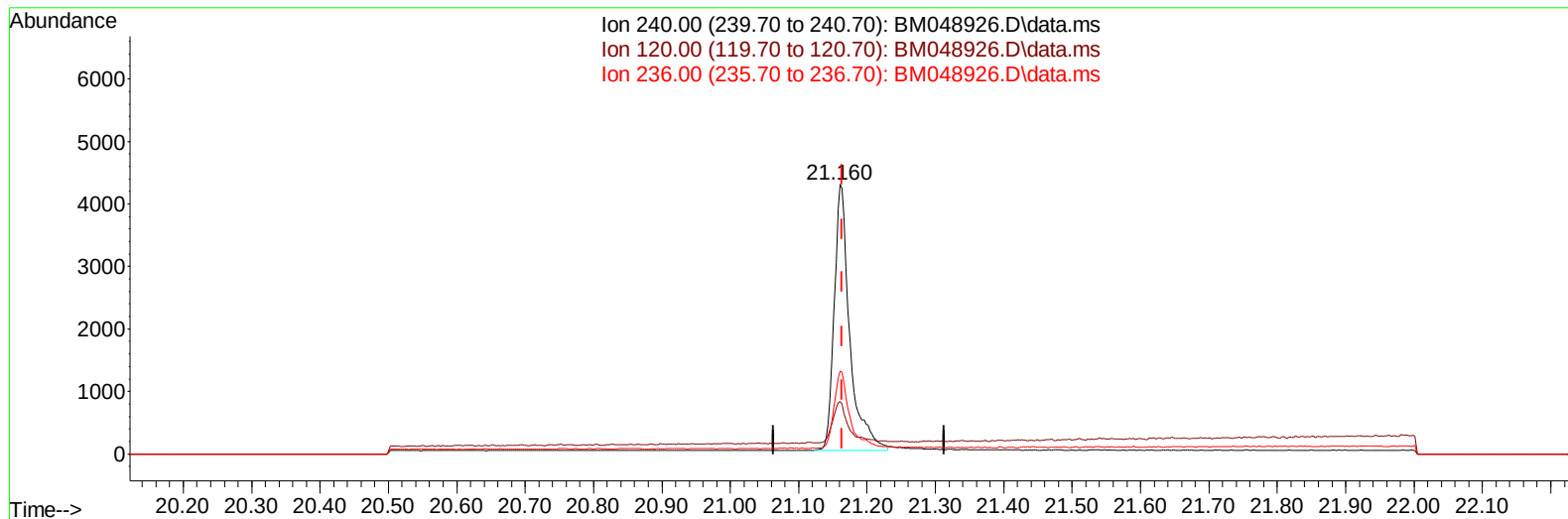
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121024\
Data File : BM048926.D
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ALS Vial : 13 Sample Multiplier: 1

Instrument :
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TIC: BM048926.D\data.ms

(17) Chrysene-d12

21.160min (-0.003) 0.40 ng/ul m

response 6761

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.30	19.37
236.00	30.50	30.80
0.00	0.00	0.00

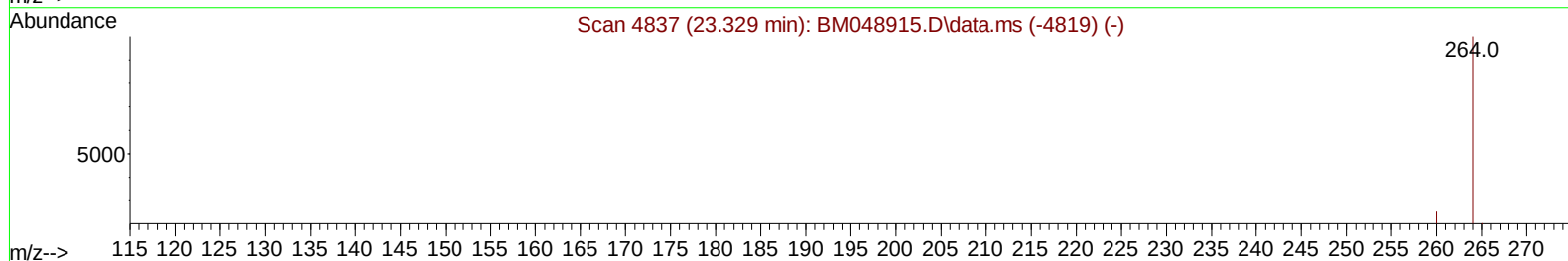
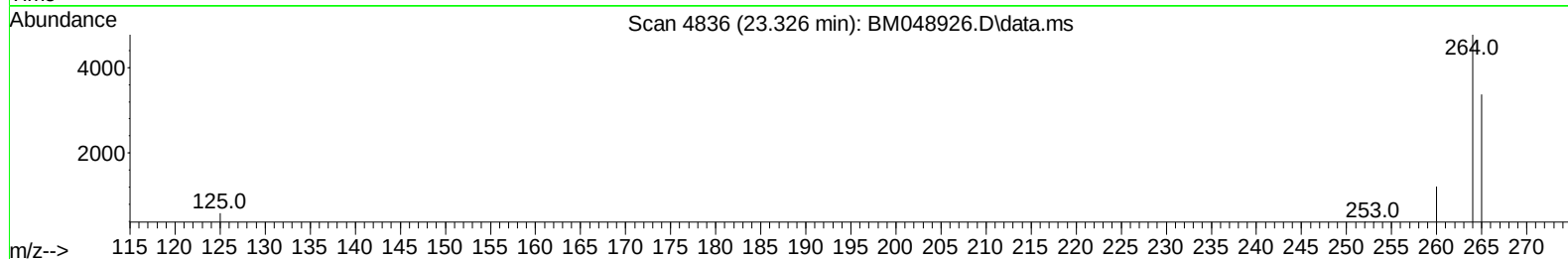
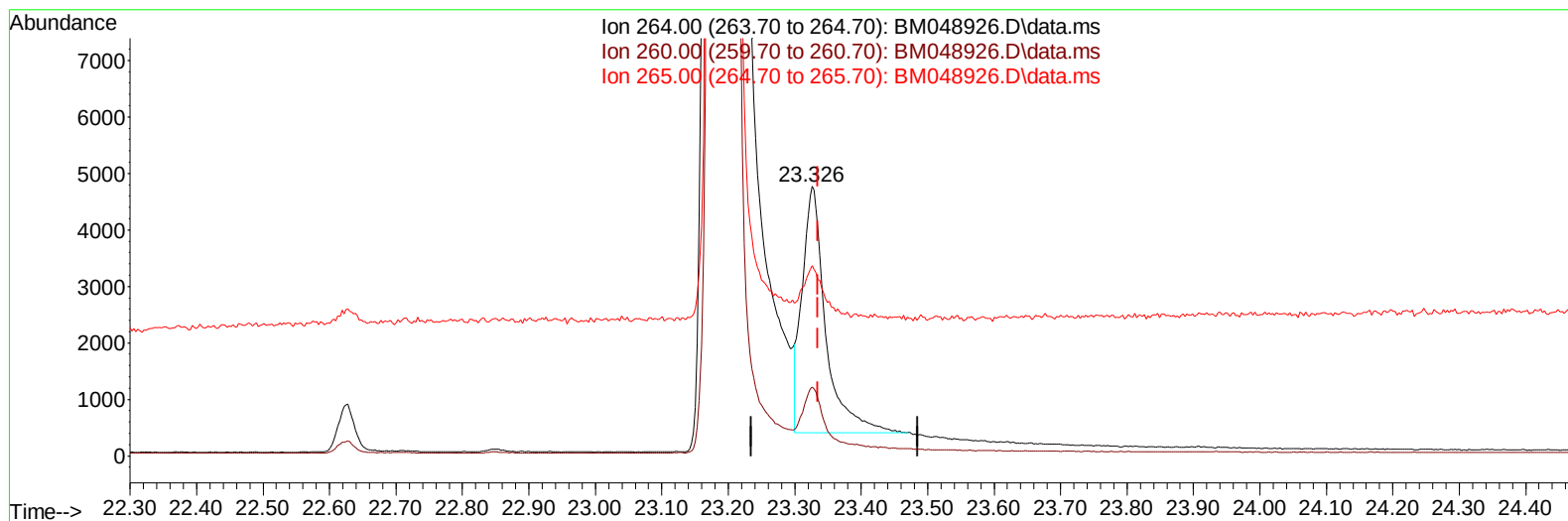
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121024\
Data File : BM048926.D
Acq On : 10 Dec 2024 16:45
Operator : RC/JU
Sample : P5109-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHJA0

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TIC: BM048926.D\data.ms

(23) Perylene-d12 (I)

23.326min (-0.009) 0.40 ng/u1

response 10792

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.50	25.62
265.00	82.60	70.73
0.00	0.00	0.00

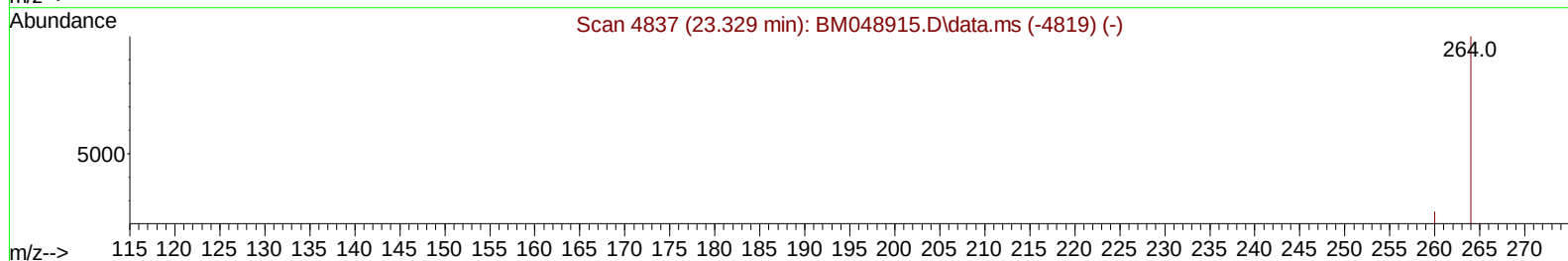
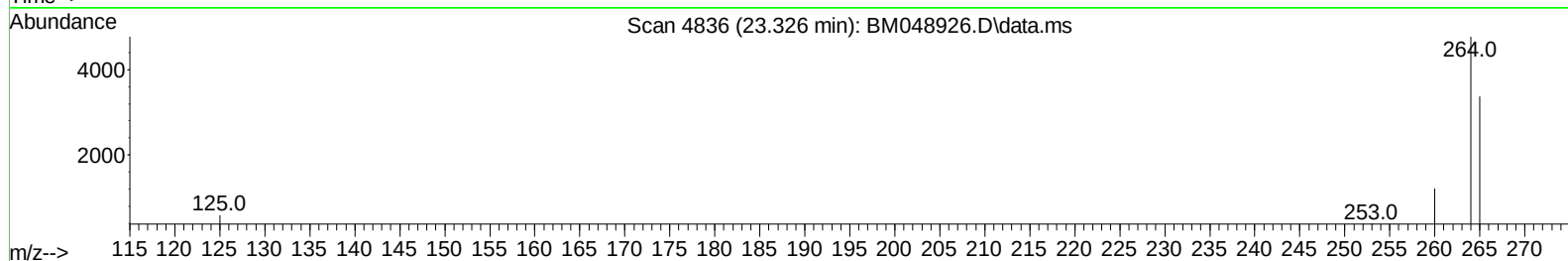
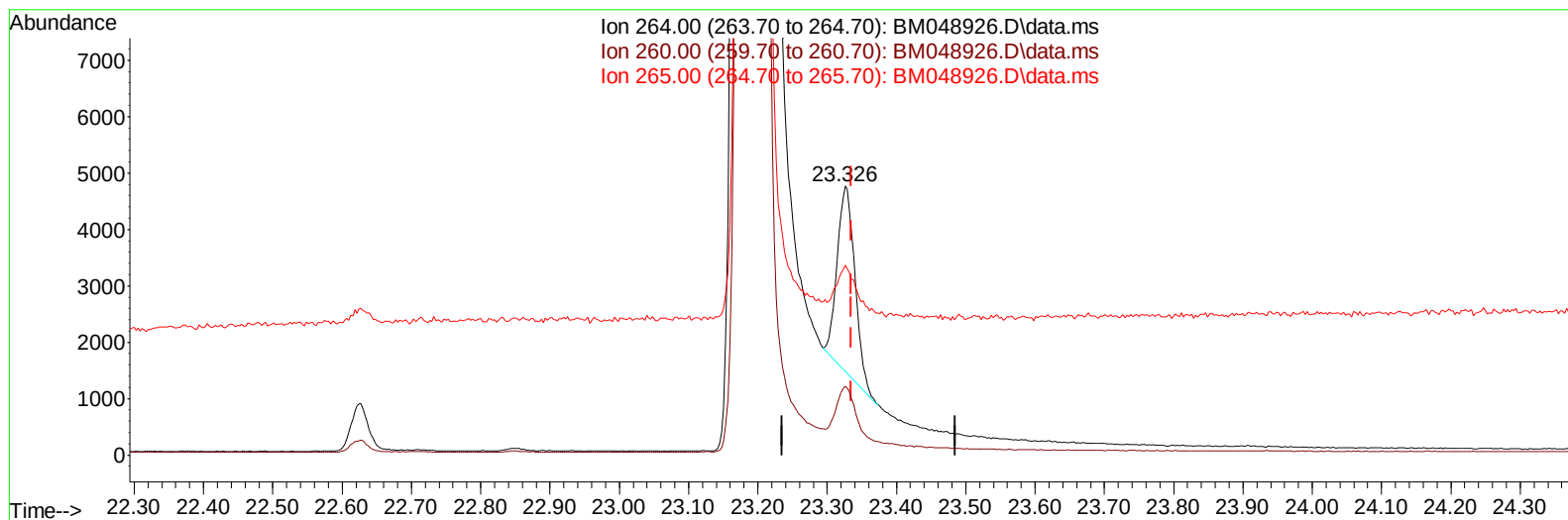
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121024\
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Operator : RC/JU
Sample : P5109-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHJA0

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TIC: BM048926.D\data.ms

(23) Perylene-d12 (I)

23.326min (-0.009) 0.40 ng/ul m

response 5778

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.50	25.62
265.00	82.60	70.73
0.00	0.00	0.00

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 ALS Vial : 13 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.586	152	3097	0.400	ng/ul	0.00
4) Naphthalene-d8	10.348	136	8461	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.220	164	4604	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.964	188	9580m	0.400	ng/ul	0.00
17) Chrysene-d12	21.160	240	6761m	0.400	ng/ul	0.00
23) Perylene-d12	23.326	264	5778m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.160	96	17797	4.917	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.948	152	3418	0.317	ng/ul	0.00
18) Fluoranthene-d10	18.998	212	8037	0.398	ng/ul	0.00

Target Compounds	Qvalue

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

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