

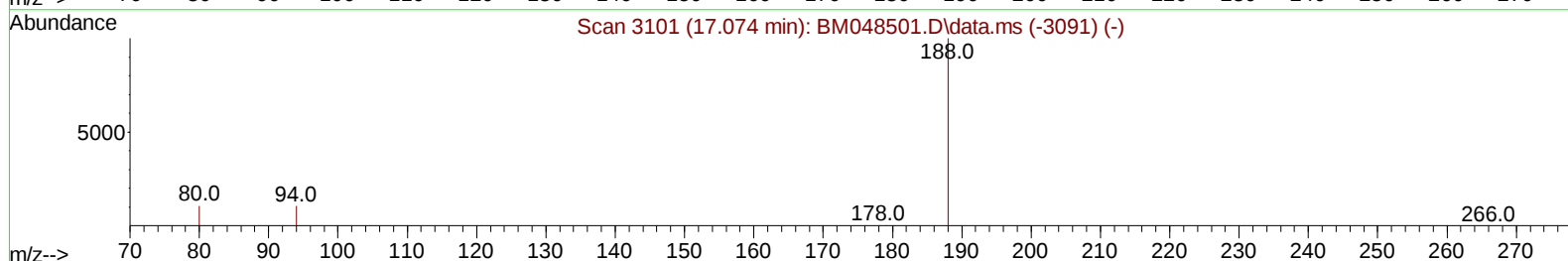
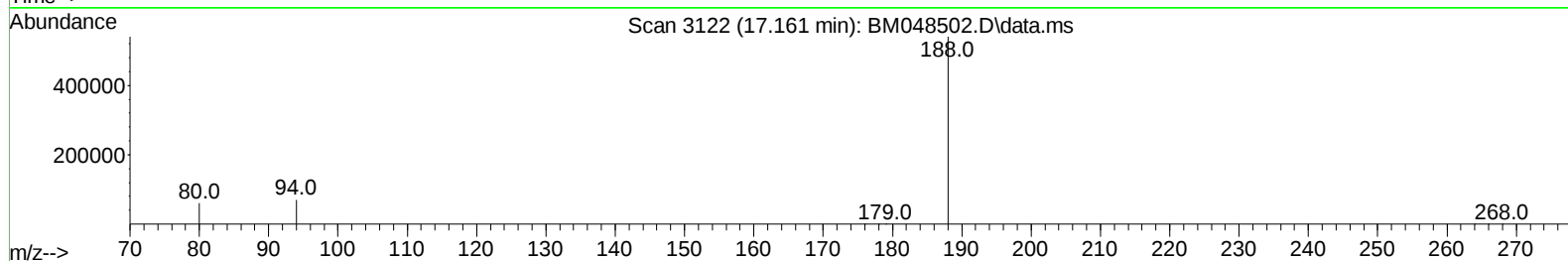
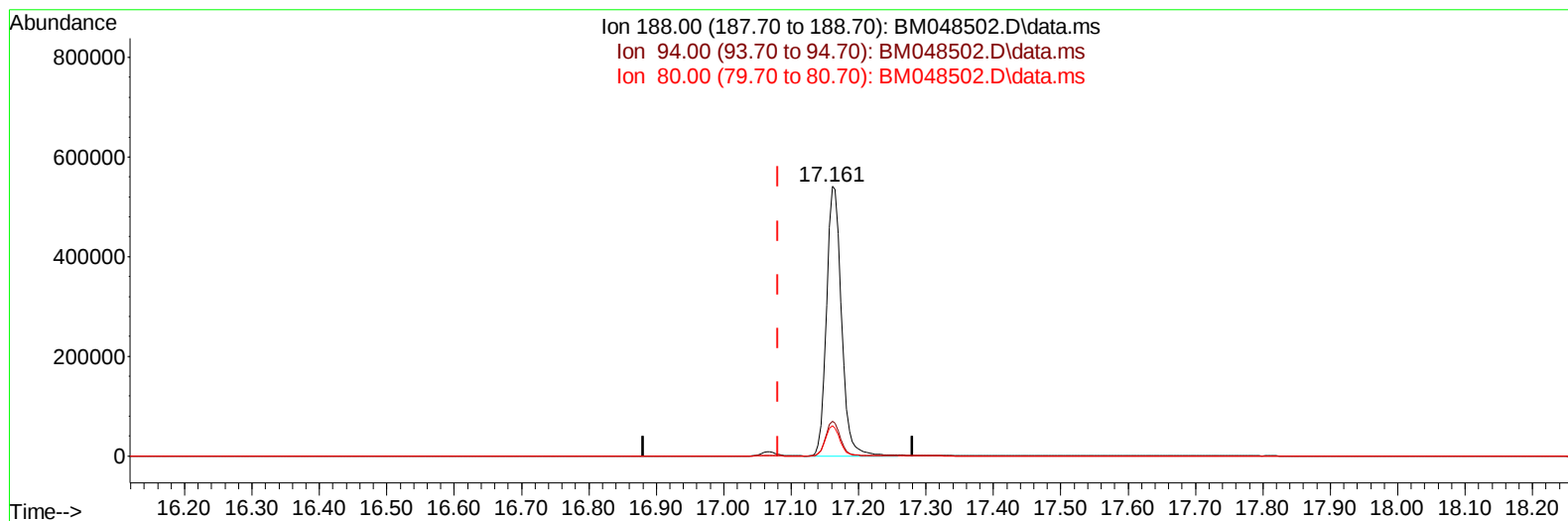
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
Data File : BM048502.D
Acq On : 07 Nov 2024 08:44
Operator : RC/JU
Sample : PB164617BL
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK617

Manual IntegrationsAPPROVED

Quant Time: Nov 07 09:57:40 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 06 14:39:10 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/11/2024



TIC: BM048502.D\data.ms

(13) Phenanthrene-d10 (I)

17.161min (+ 0.080) 0.40 ng/u1

response 829678

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	12.99
80.00	12.60	11.20
0.00	0.00	0.00

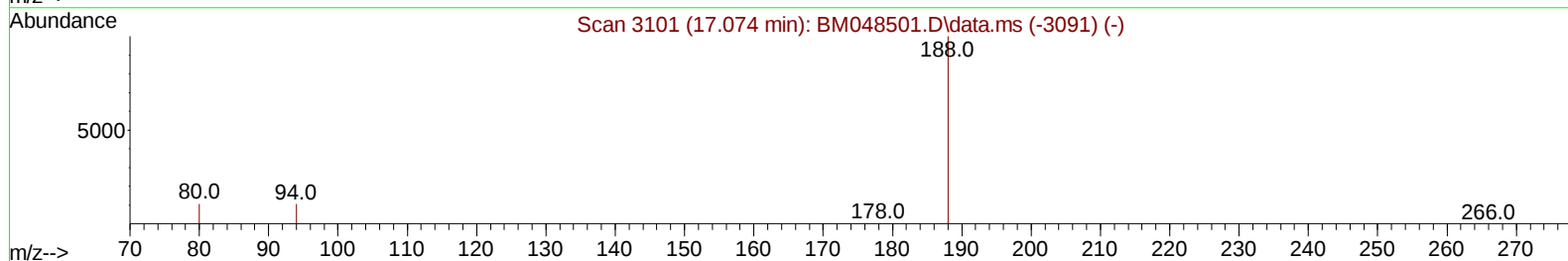
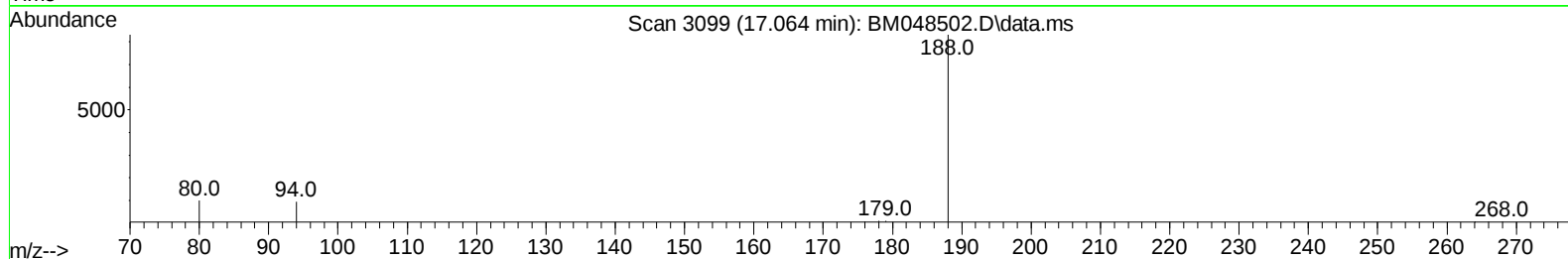
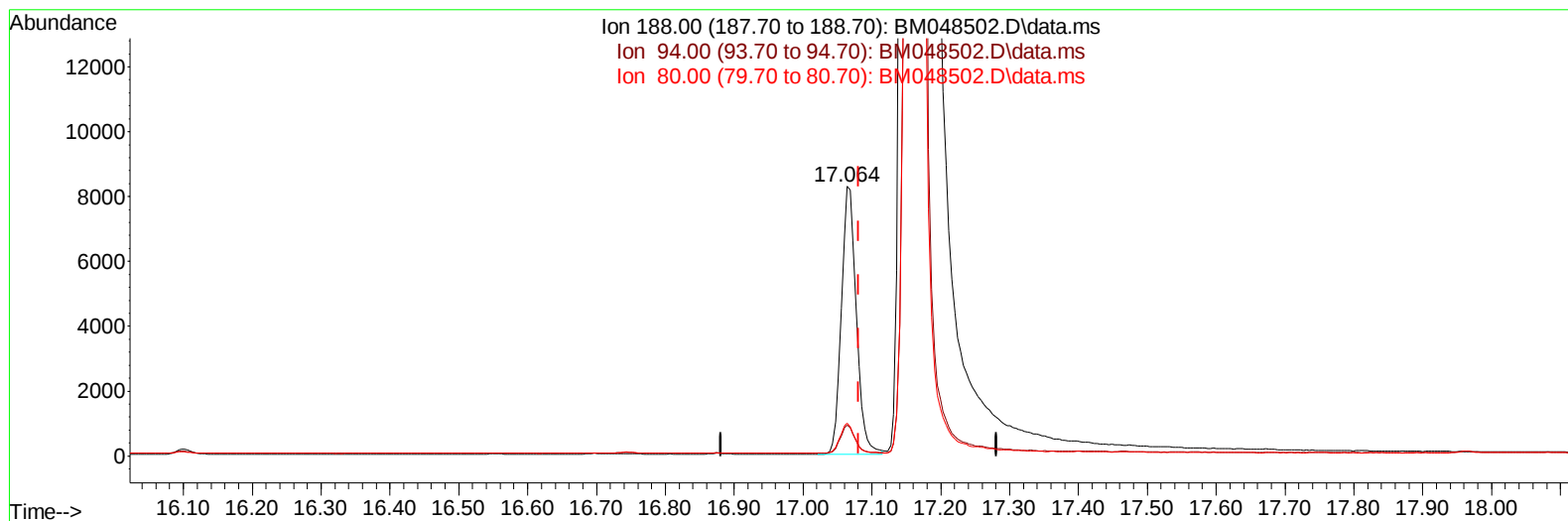
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
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Instrument :
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TIC: BM048502.D\data.ms

(13) Phenanthrene-d10 (I)

17.064min (-0.017) 0.40 ng/ul m

response 12389

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	11.39
80.00	12.60	12.21
0.00	0.00	0.00

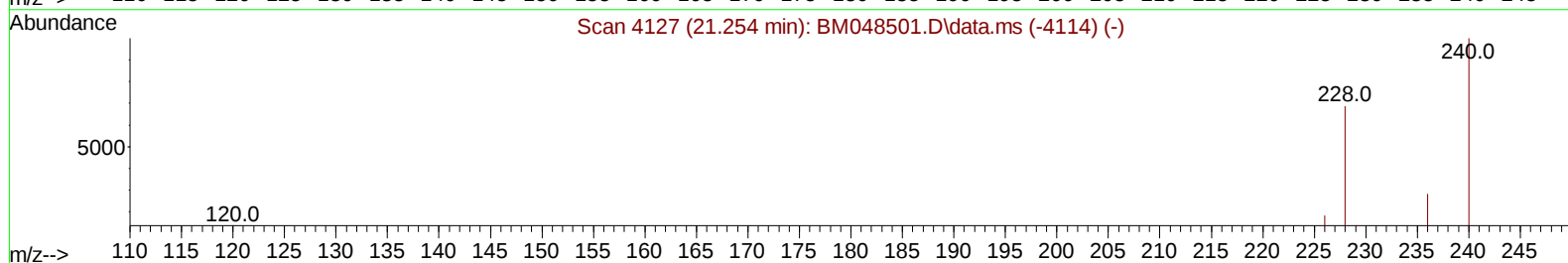
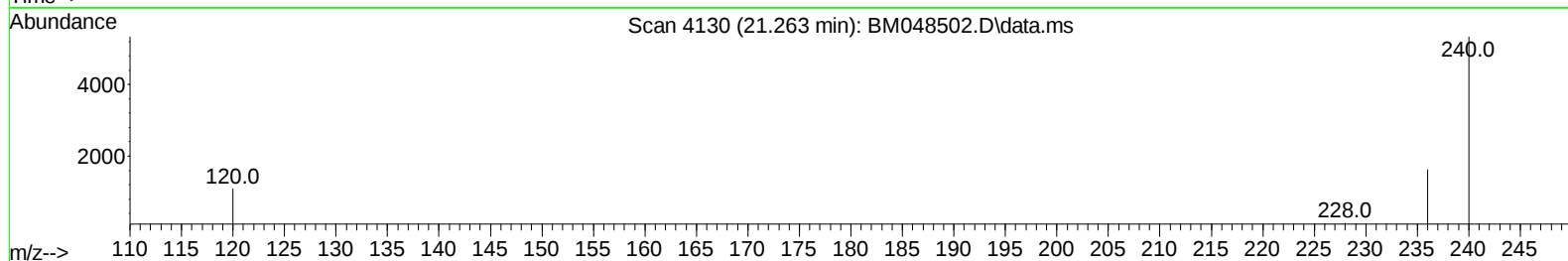
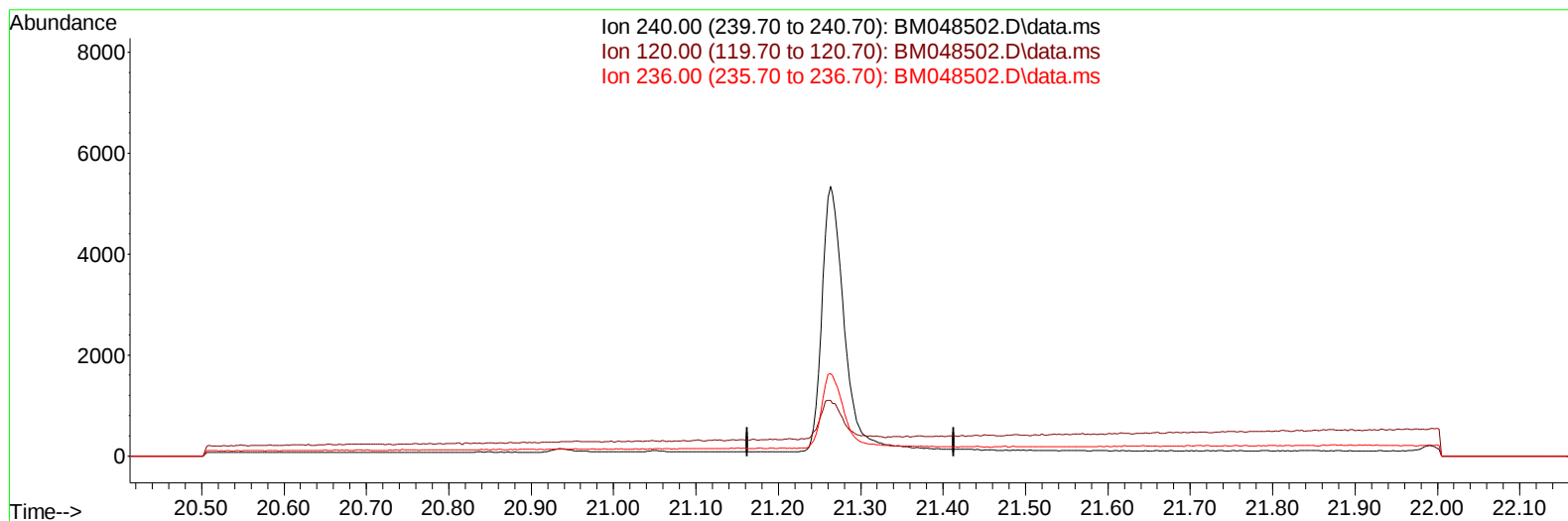
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
Data File : BM048502.D
Acq On : 07 Nov 2024 08:44
Operator : RC/JU
Sample : PB164617BL
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048502.D\data.ms

(17) Chrysene-d12

21.263min (-21.263) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	20.50	0.00#
236.00	29.90	0.00#
0.00	0.00	0.00

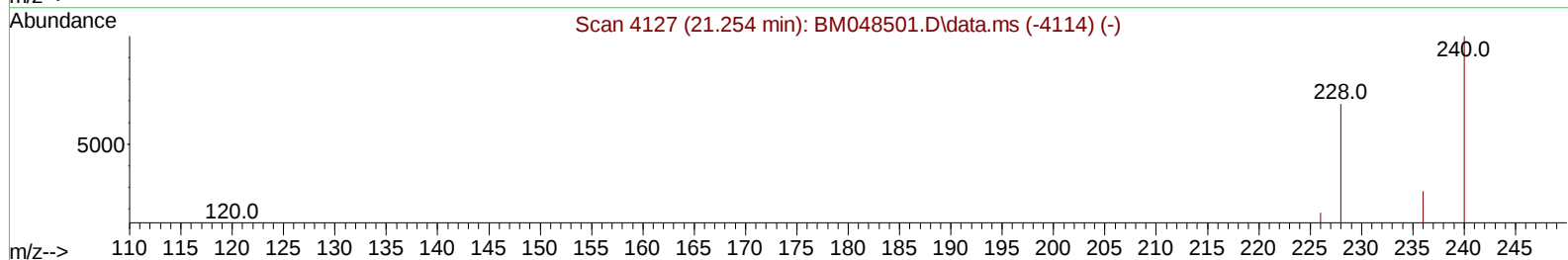
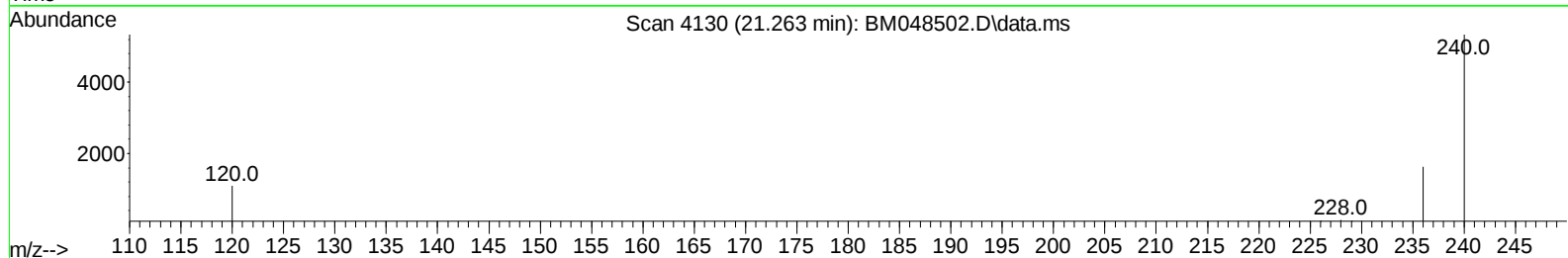
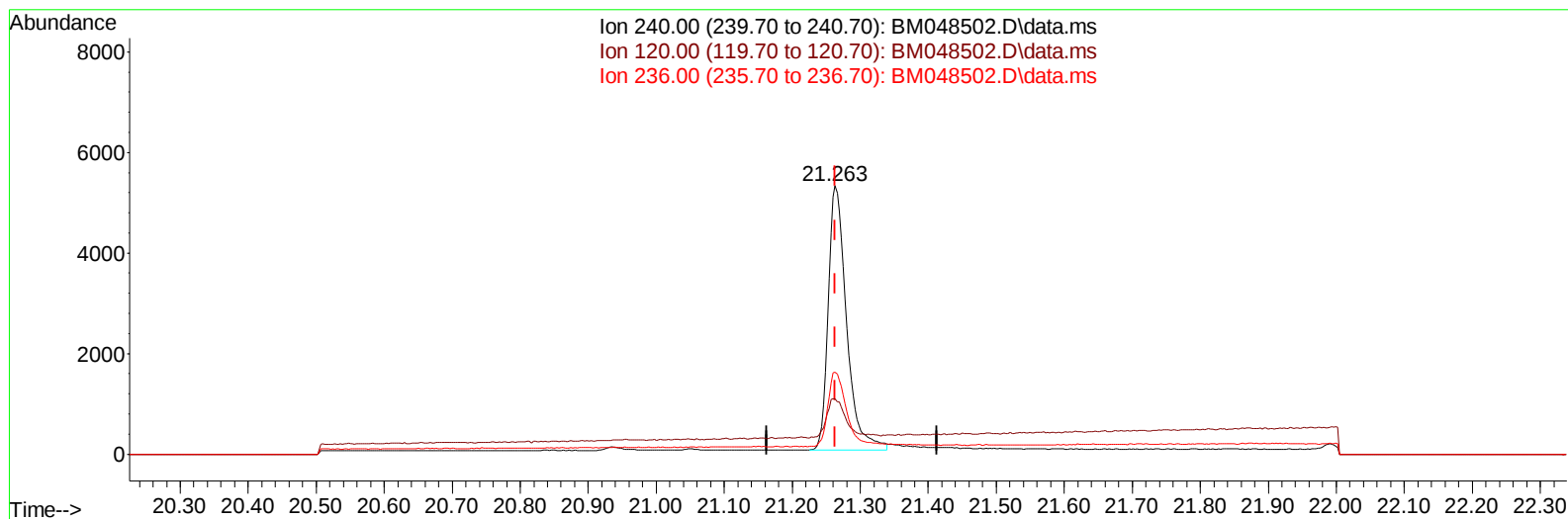
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
Data File : BM048502.D
Acq On : 07 Nov 2024 08:44
Operator : RC/JU
Sample : PB164617BL
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048502.D\data.ms

(17) Chrysene-d12

21.263min (+ 0.000) 0.40 ng/ul m

response 9864

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	20.55
236.00	29.90	30.59
0.00	0.00	0.00

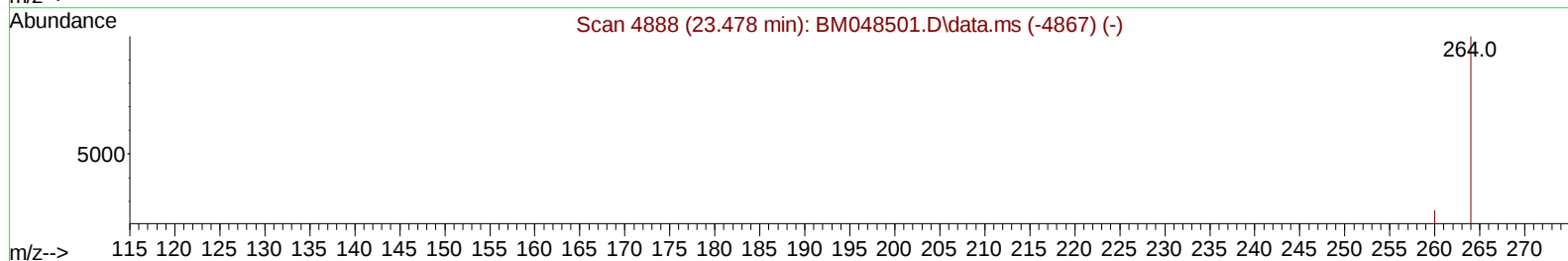
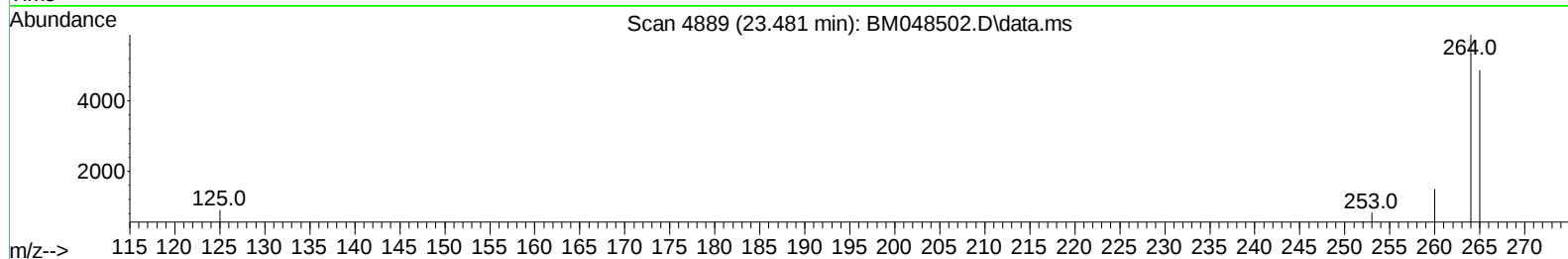
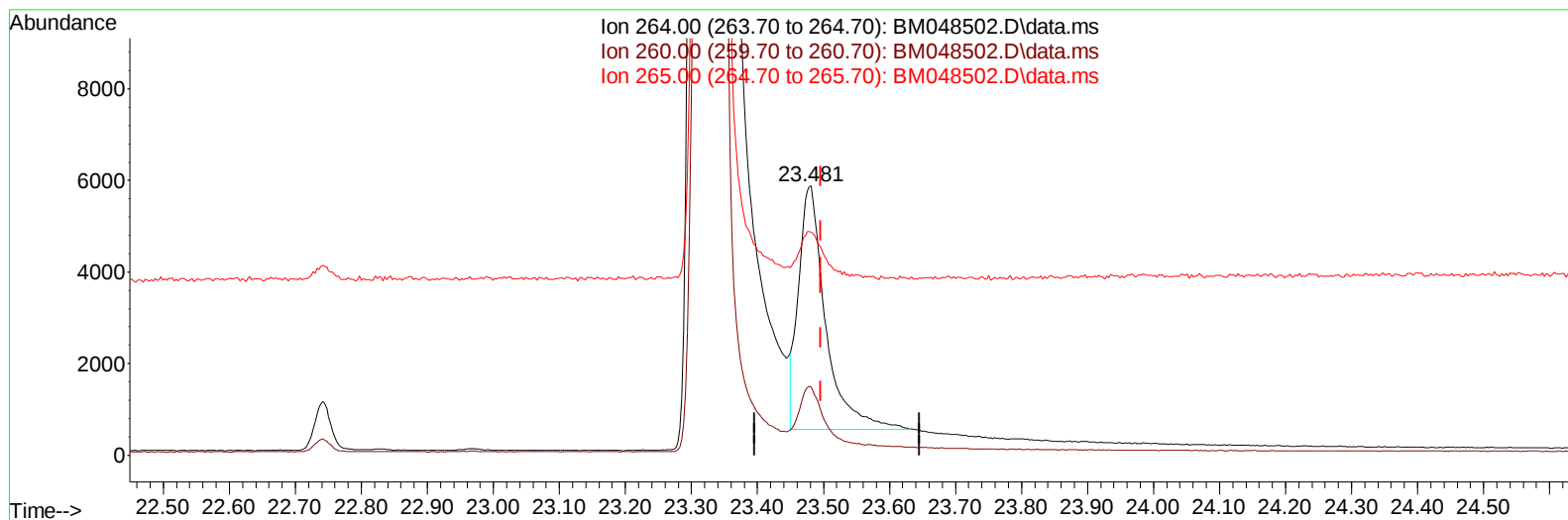
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
 Data File : BM048502.D
 Acq On : 07 Nov 2024 08:44
 Operator : RC/JU
 Sample : PB164617BL
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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TIC: BM048502.D\data.ms

(23) Perylene-d12 (I)

23.481min (-0.014) 0.40 ng/u1

response 15195

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	25.39
265.00	119.80	82.95#
0.00	0.00	0.00

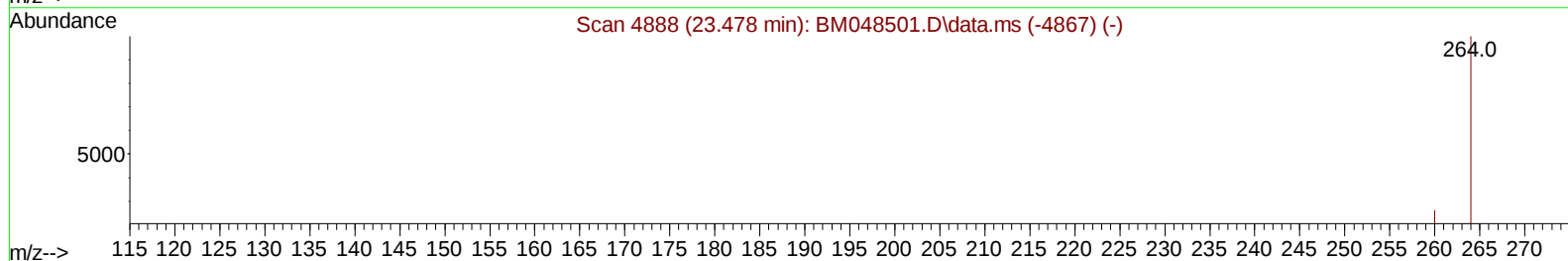
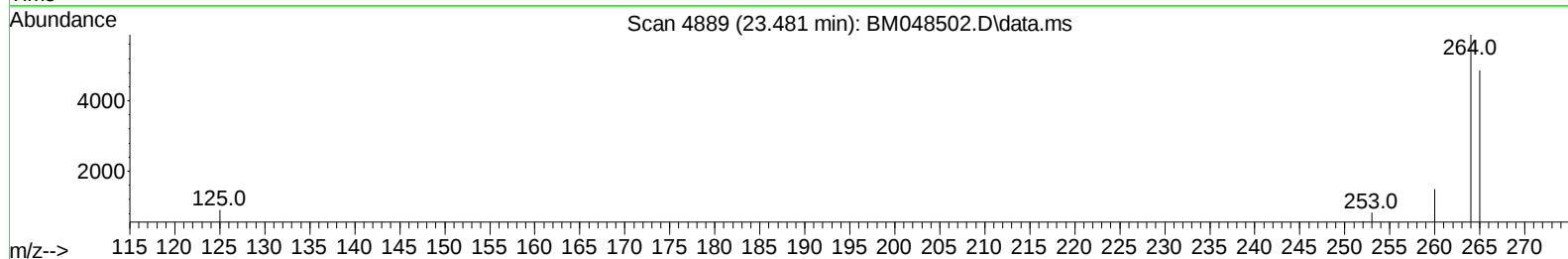
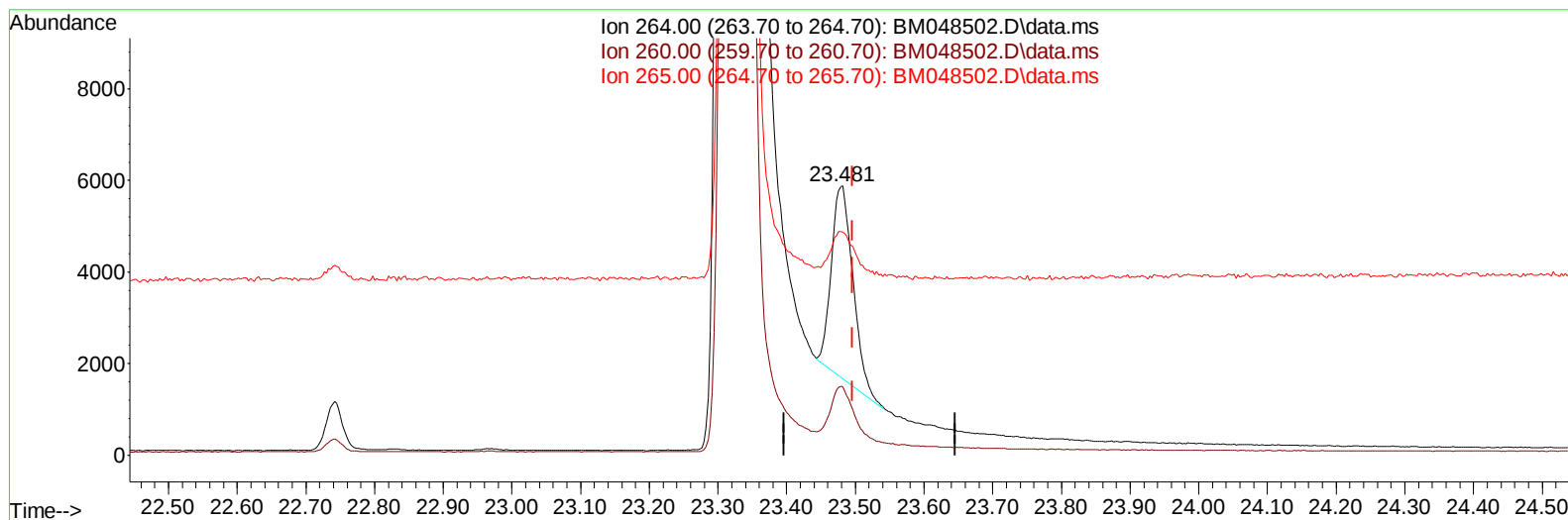
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
Data File : BM048502.D
Acq On : 07 Nov 2024 08:44
Operator : RC/JU
Sample : PB164617BL
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK617

Manual IntegrationsAPPROVED

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TIC: BM048502.D\data.ms

(23) Perylene-d12 (I)

23.481min (-0.014) 0.40 ng/ul m

response 9062

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	25.39
265.00	119.80	82.95#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
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 Operator : RC/JU
 Sample : PB164617BL
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.674	152	3886	0.400	ng/ul	0.00
4) Naphthalene-d8	10.457	136	11883	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.320	164	6233	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.064	188	12389m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.263	240	9864m	0.400	ng/ul	0.00
23) Perylene-d12	23.481	264	9062m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	26010	5.548	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.074	152	4722	0.307	ng/ul	0.00
18) Fluoranthene-d10	19.099	212	9628	0.348	ng/ul	0.00

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

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