

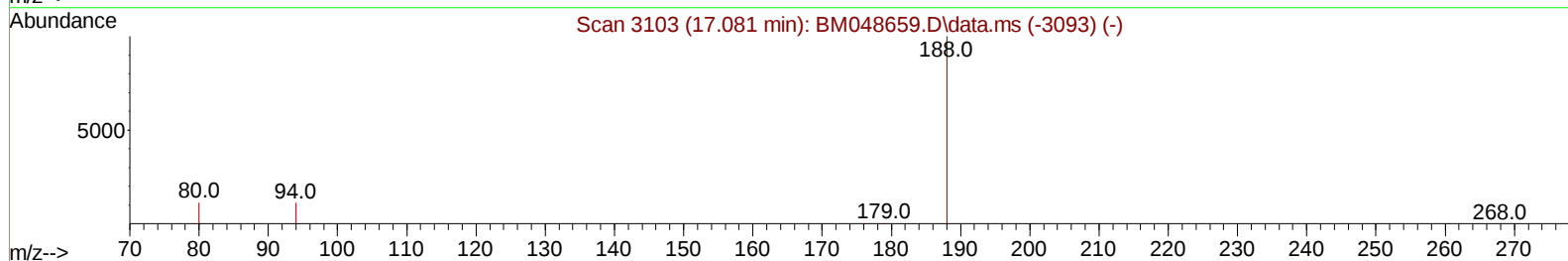
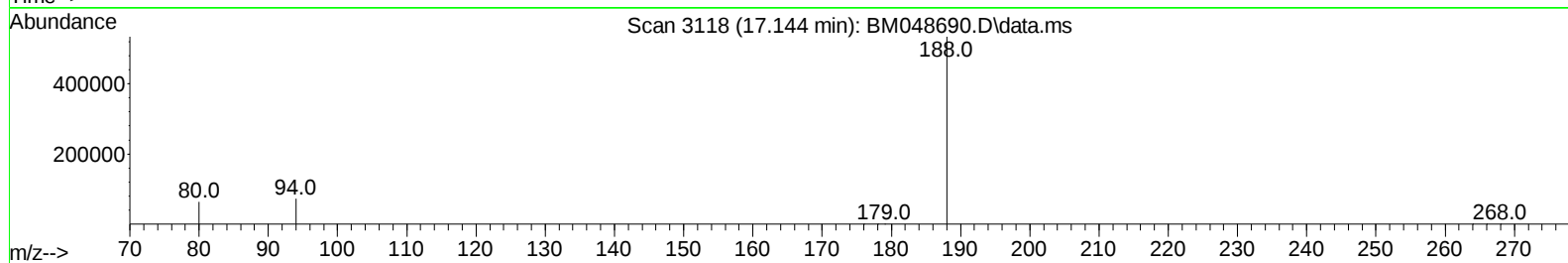
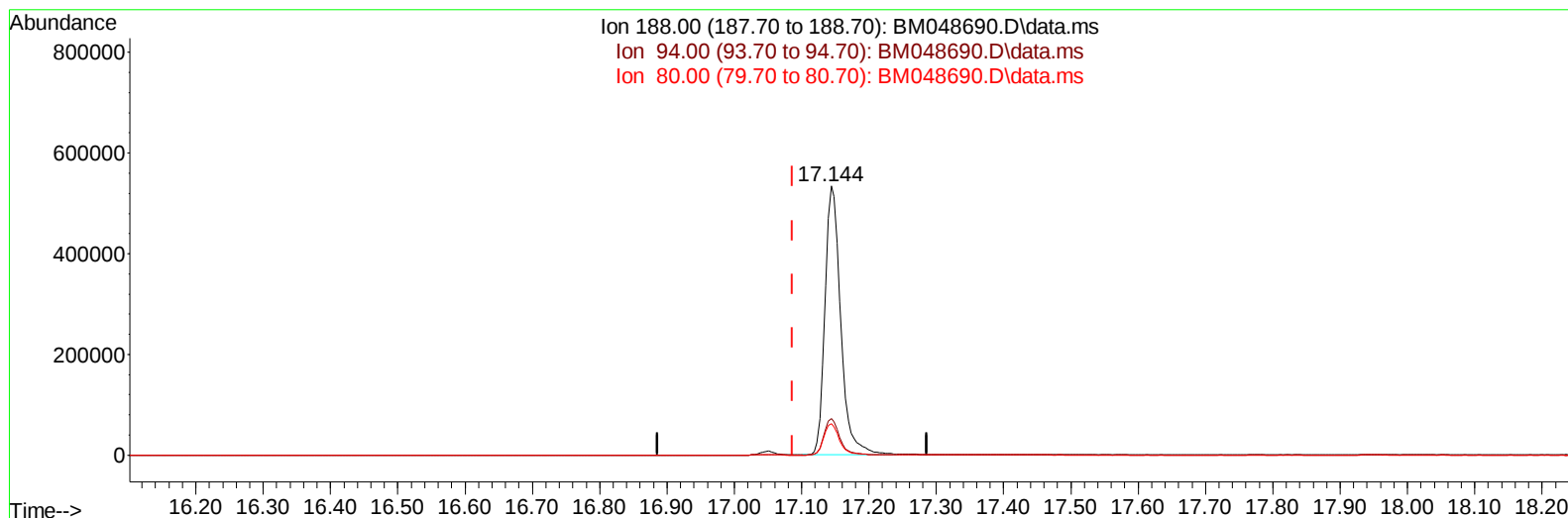
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048690.D
Acq On : 15 Nov 2024 01:46
Operator : RC/JU
Sample : P4801-22
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCPC2

Manual IntegrationsAPPROVED

Quant Time: Nov 15 02:32:22 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 13 11:38:55 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :mohammad ahmed 11/15/2024



TIC: BM048690.D\data.ms

(13) Phenanthrene-d10 (I)

17.144min (+ 0.058) 0.40 ng/u1

response 870749

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	13.57
80.00	12.60	11.73
0.00	0.00	0.00

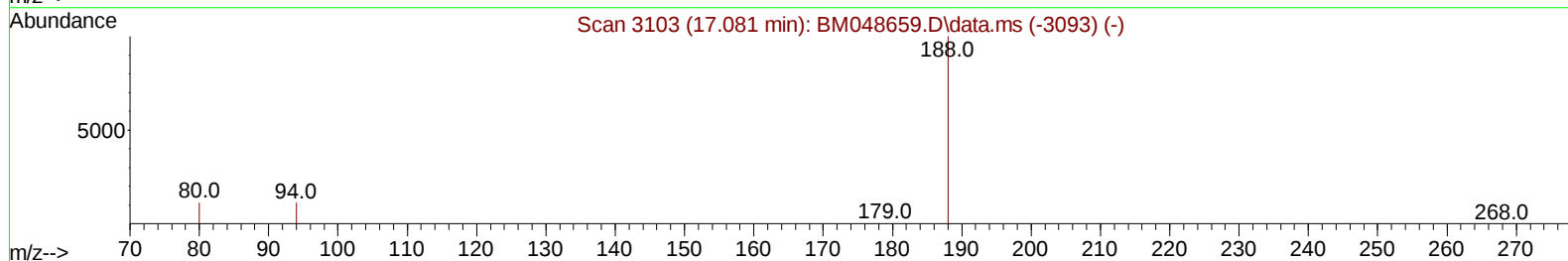
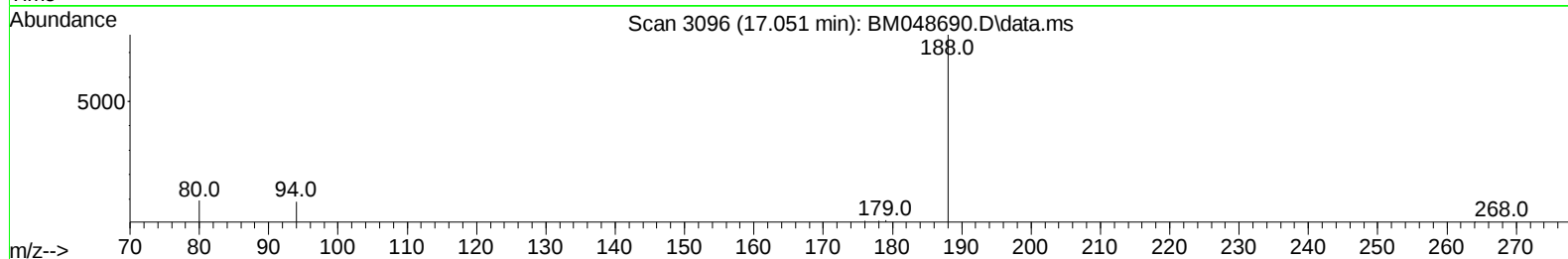
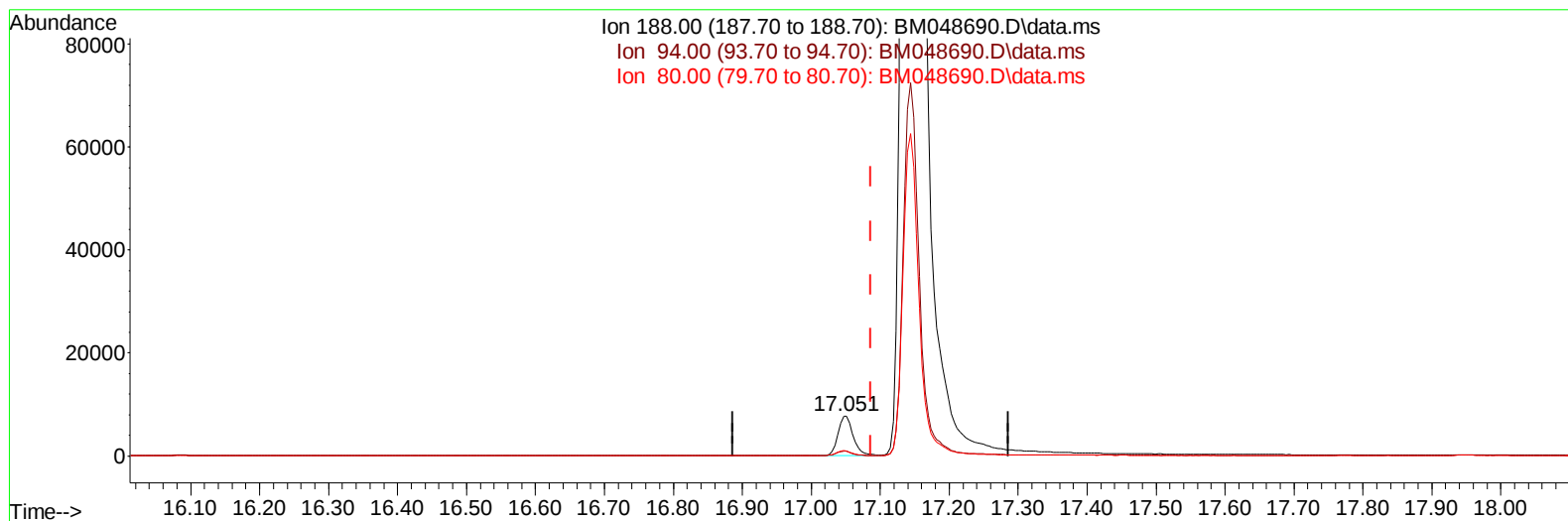
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048690.D
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Operator : RC/JU
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Misc :
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Instrument :
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ClientSampleId :
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TIC: BM048690.D\data.ms

(13) Phenanthrene-d10 (I)

17.051min (-0.035) 0.40 ng/ul m

response 11821

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	11.57
80.00	12.60	12.02
0.00	0.00	0.00

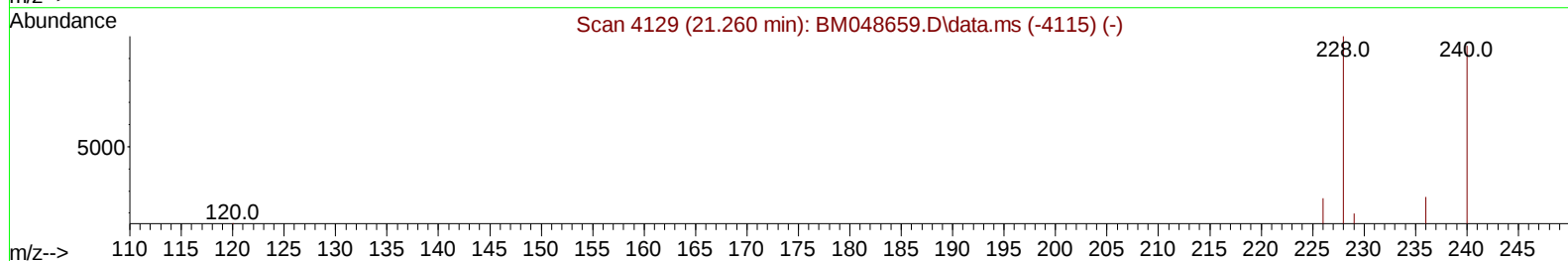
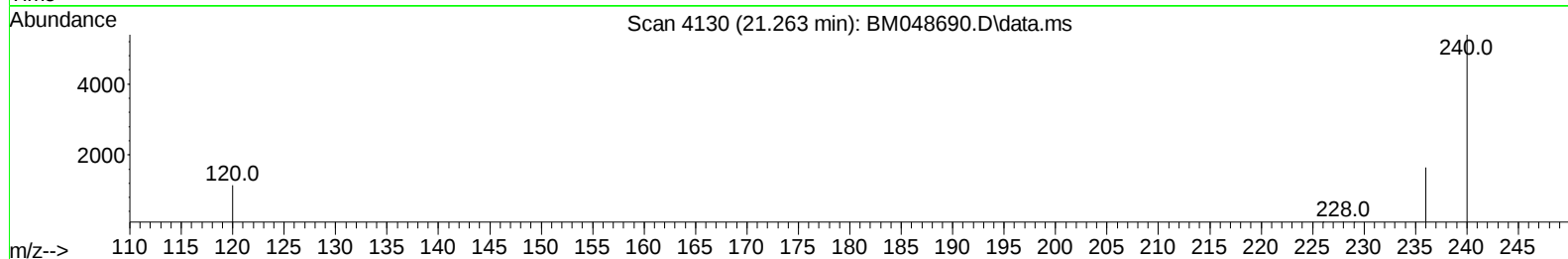
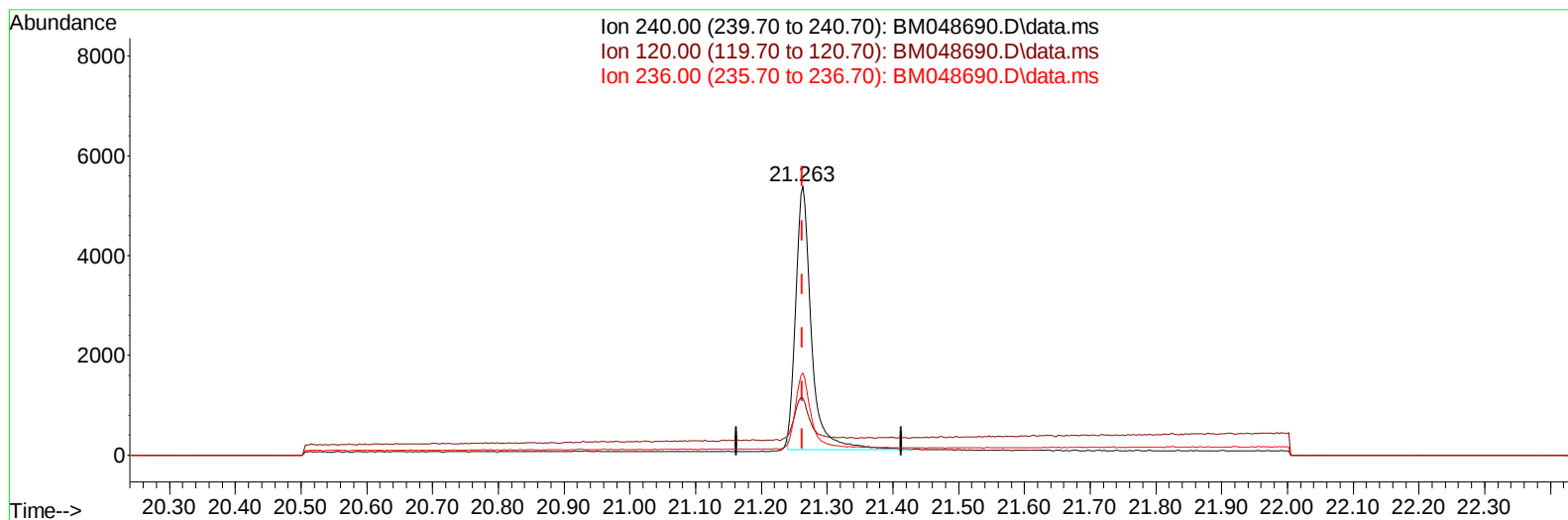
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048690.D
Acq On : 15 Nov 2024 01:46
Operator : RC/JU
Sample : P4801-22
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048690.D\data.ms

(17) Chrysene-d12

21.263min (+ 0.000) 0.40 ng/u1

response 8805

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	21.14
236.00	29.90	30.45
0.00	0.00	0.00

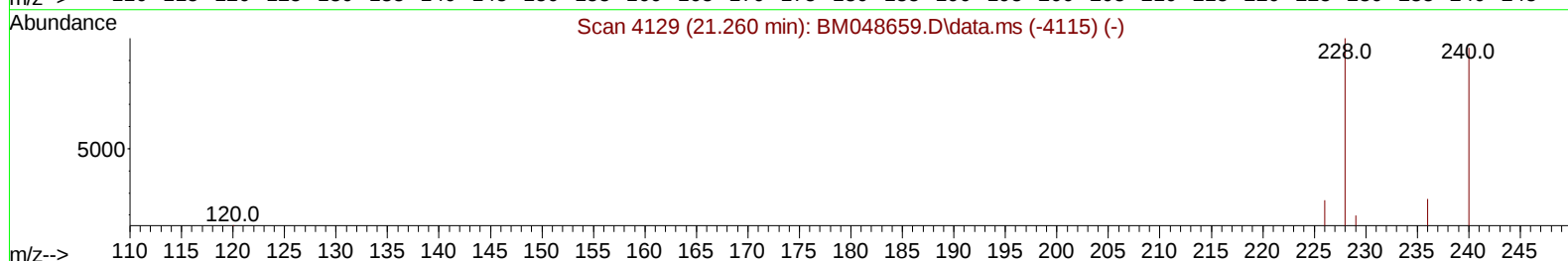
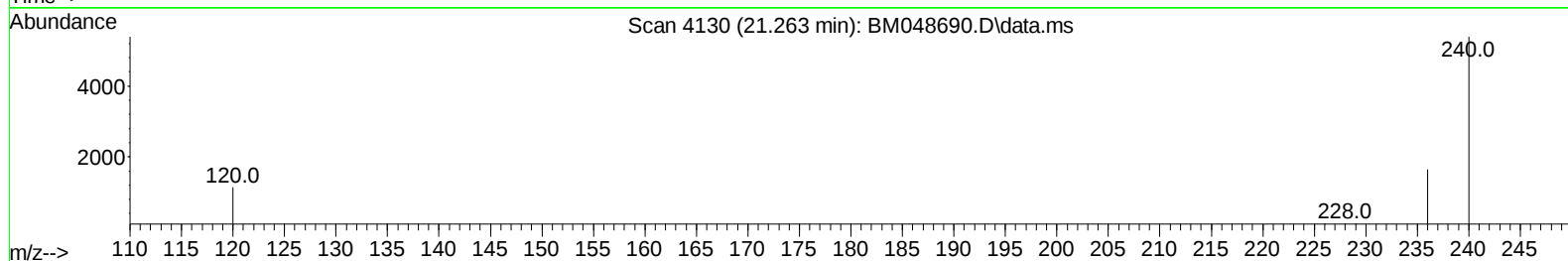
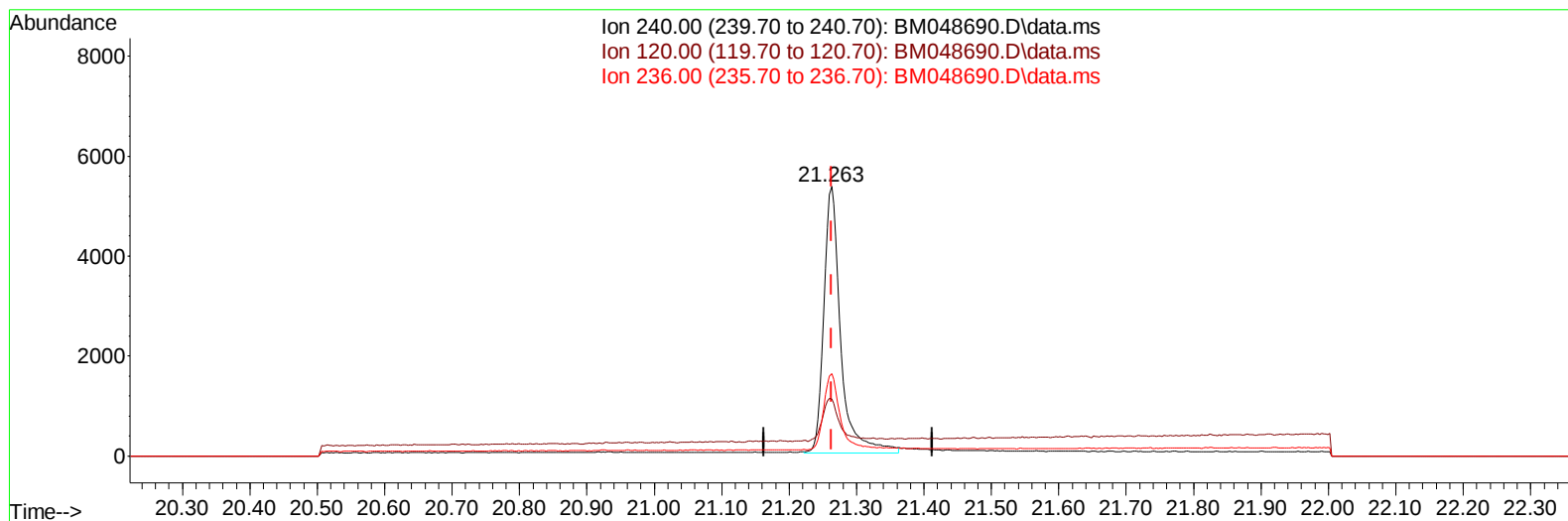
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
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TIC: BM048690.D\data.ms

(17) Chrysene-d12

21.263min (+ 0.000) 0.40 ng/ul m

response 9306

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	21.14
236.00	29.90	30.45
0.00	0.00	0.00

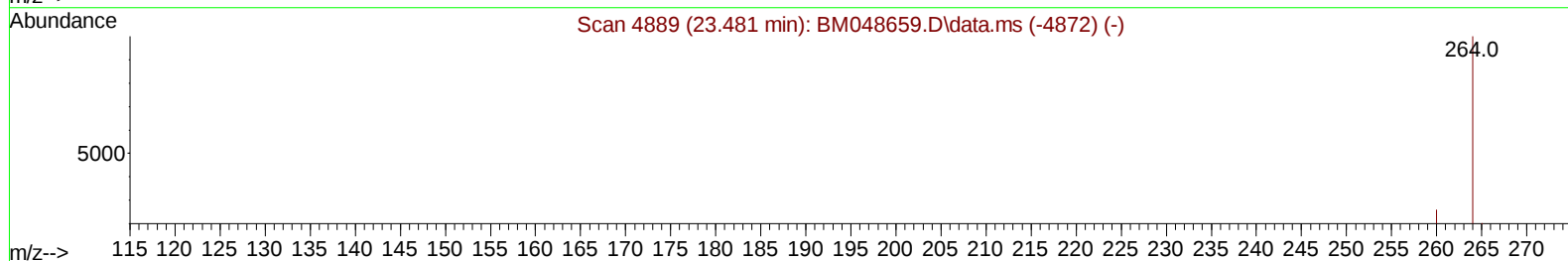
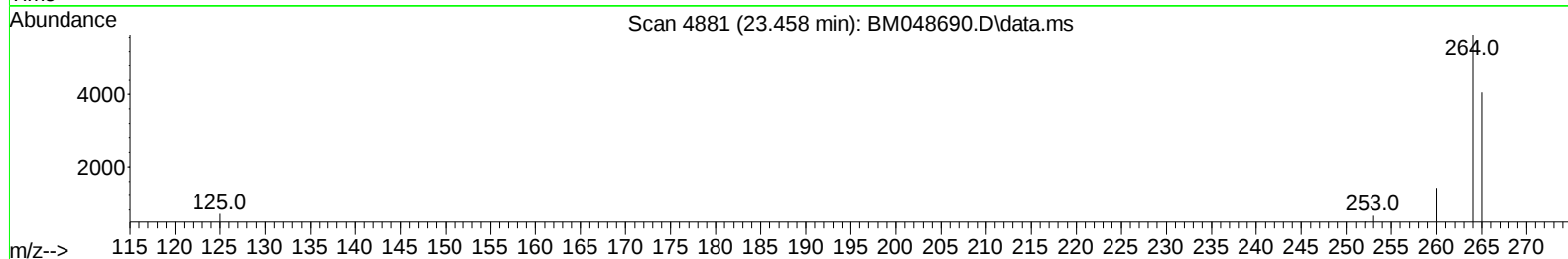
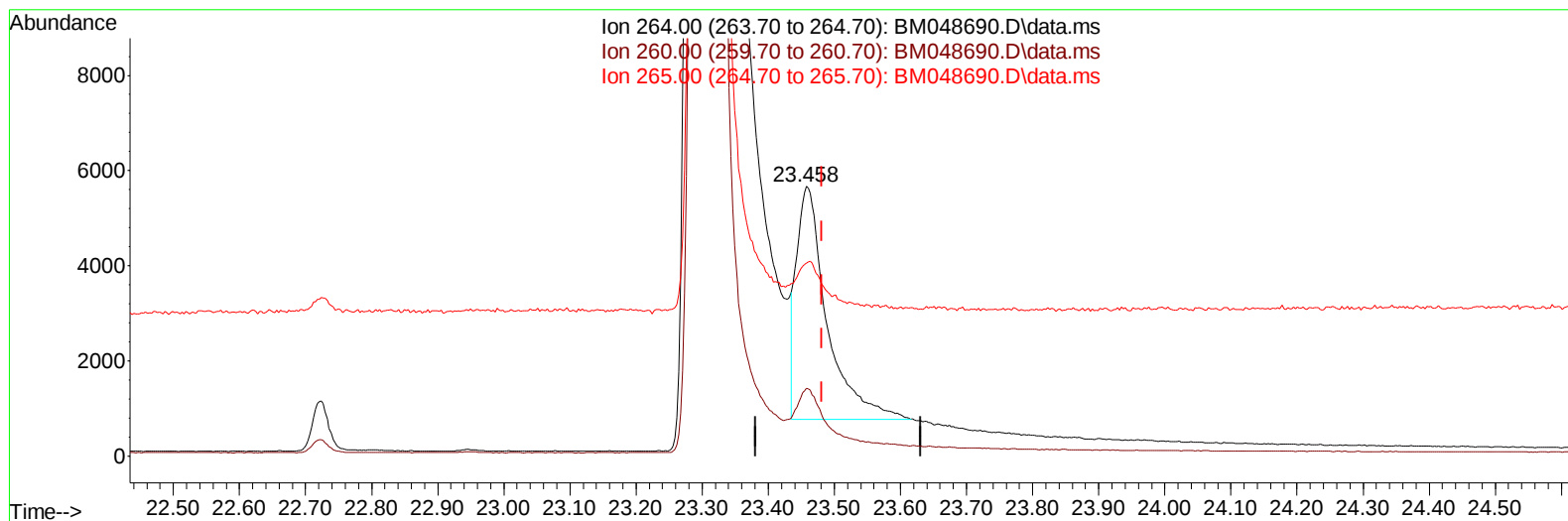
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Data File : BM048690.D
Acq On : 15 Nov 2024 01:46
Operator : RC/JU
Sample : P4801-22
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048690.D\data.ms

(23) Perylene-d12 (I)

23.458min (-0.023) 0.40 ng/u1

response 15855

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	25.10
265.00	119.80	71.63#
0.00	0.00	0.00

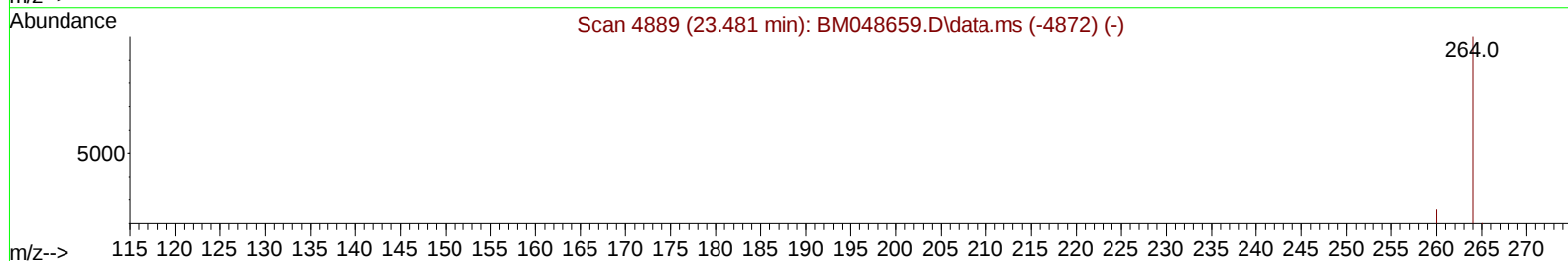
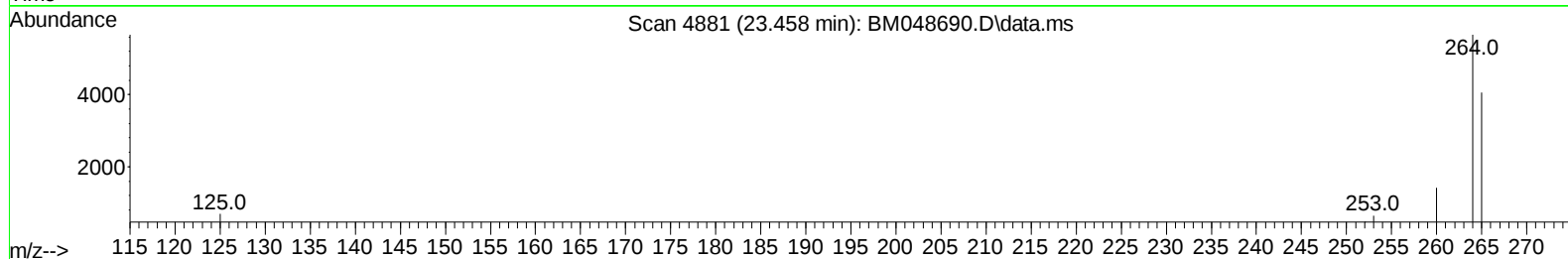
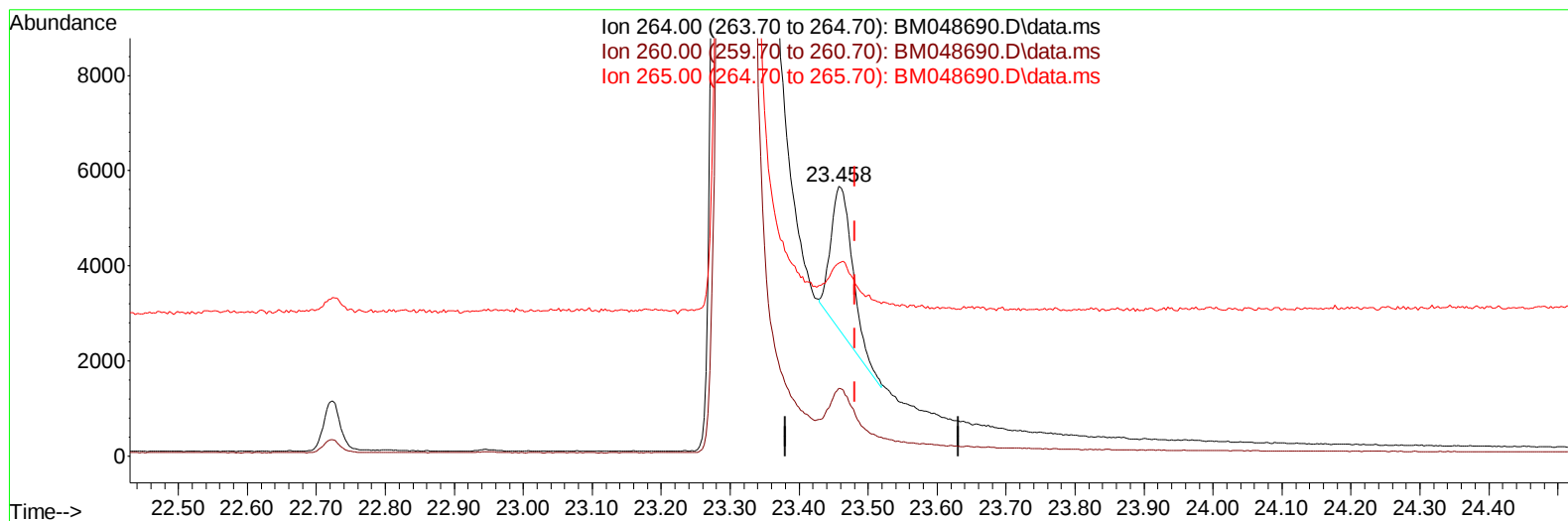
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
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Operator : RC/JU
Sample : P4801-22
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048690.D\data.ms

(23) Perylene-d12 (I)

23.458min (-0.023) 0.40 ng/ul m

response 6617

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	25.10
265.00	119.80	71.63#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.661	152		3184	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.440	136		10382	0.400	ng/ul	-0.06
9) Acenaphthene-d10	14.302	164		5589	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.051	188		11821m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.263	240		9306m	0.400	ng/ul	0.00
23) Perylene-d12	23.458	264		6617m	0.400	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.122	96		17594	4.580	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.068	152		3840	0.286	ng/ul	-0.03
18) Fluoranthene-d10	19.084	212		10458	0.400	ng/ul	-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.155	88		1910	0.433	ng/ul#	71

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

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