

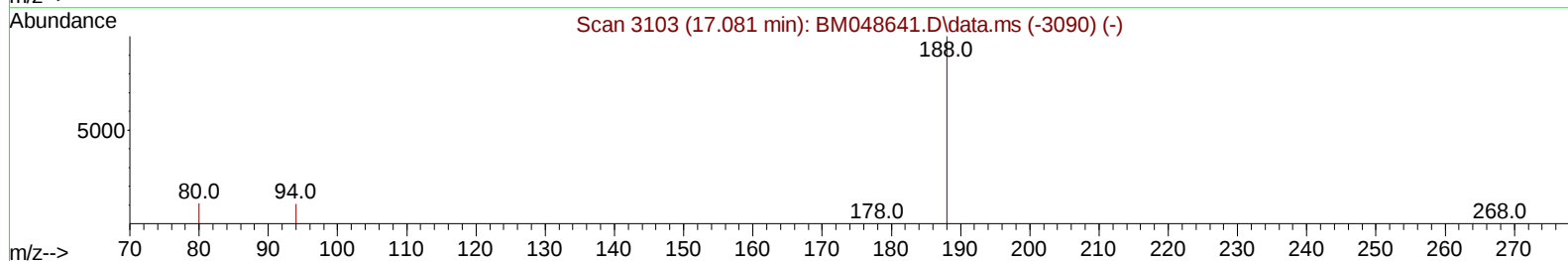
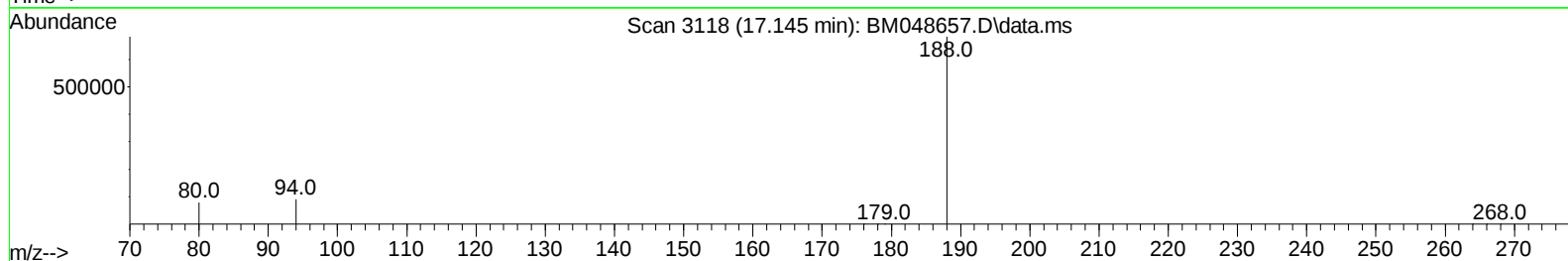
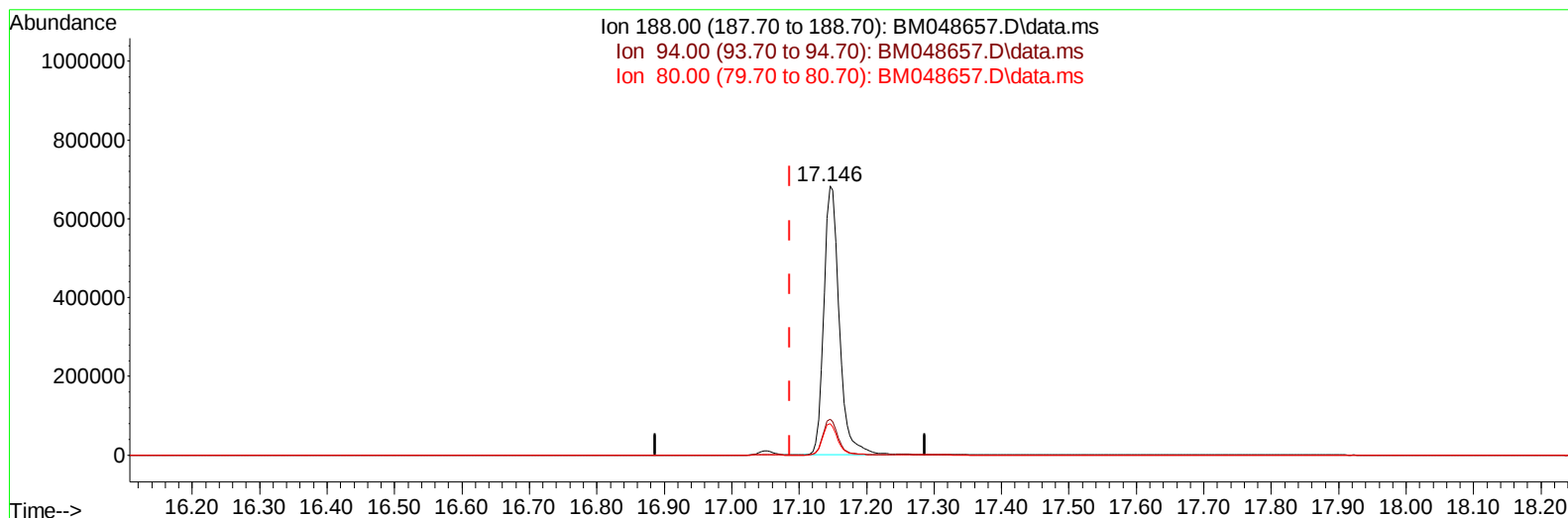
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048657.D
Acq On : 14 Nov 2024 05:21
Operator : RC/JU
Sample : PB164921BL
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK921

Manual IntegrationsAPPROVED

Quant Time: Nov 14 07:23:39 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: BM048657.D\data.ms

(13) Phenanthrene-d10 (I)

17.145min (+ 0.059) 0.40 ng/u1

response 1091202

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	13.39
80.00	12.60	11.63
0.00	0.00	0.00

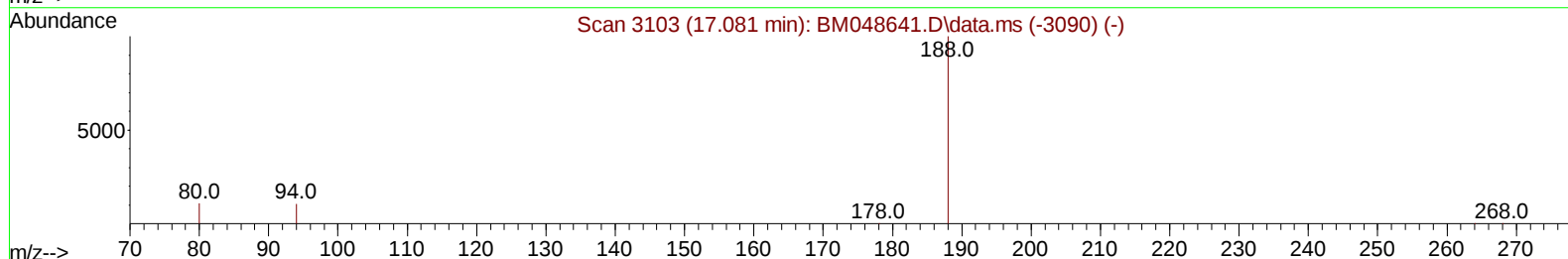
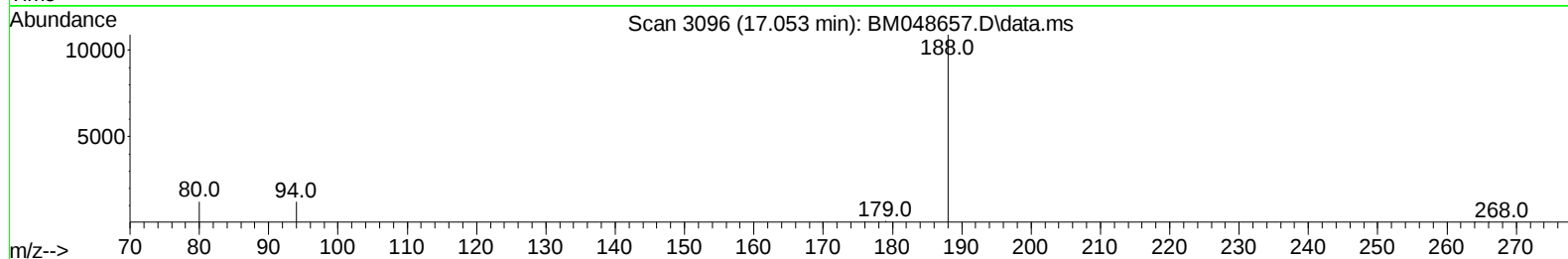
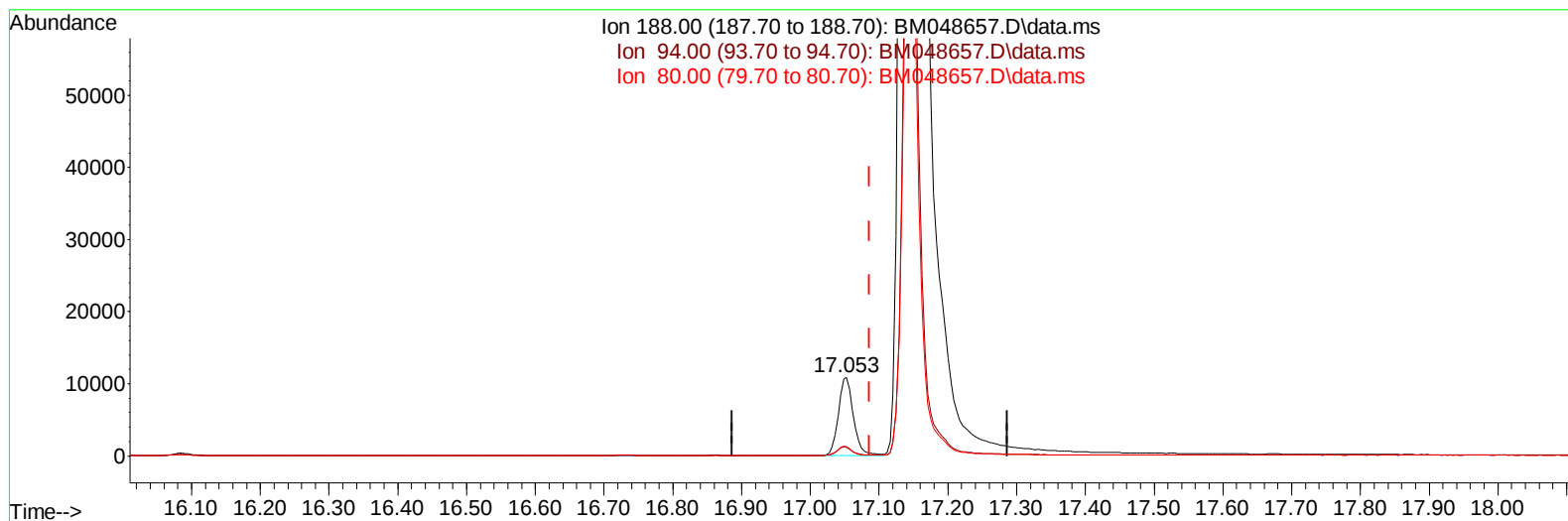
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TIC: BM048657.D\data.ms

(13) Phenanthrene-d10 (I)

17.053min (-0.034) 0.40 ng/ul m

response 16448

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	11.13
80.00	12.60	11.44
0.00	0.00	0.00

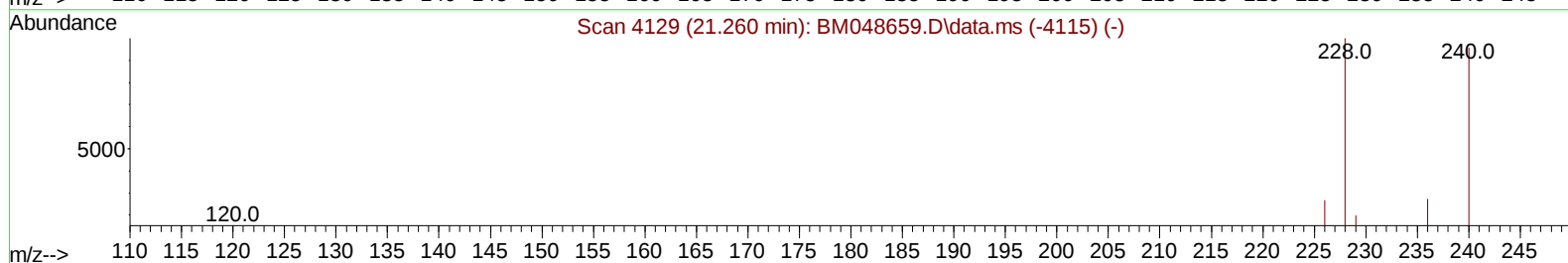
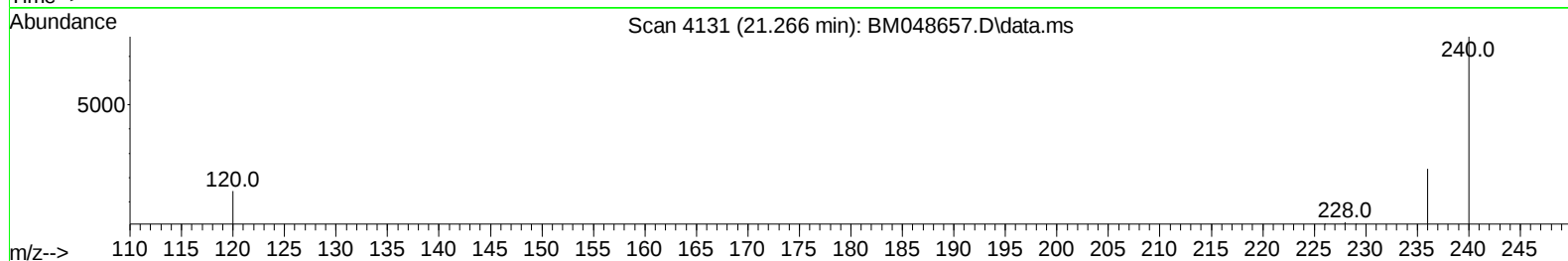
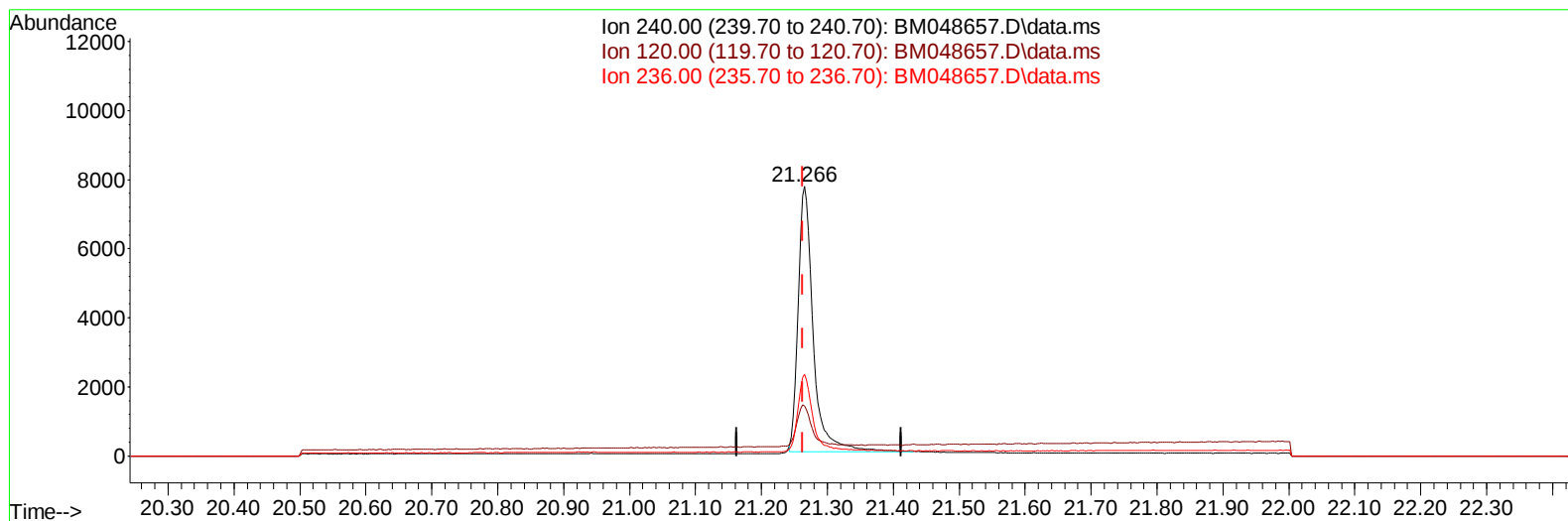
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048657.D
Acq On : 14 Nov 2024 05:21
Operator : RC/JU
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Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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(17) Chrysene-d12

21.266min (+ 0.003) 0.40 ng/u1

response 12252

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	18.57
236.00	29.90	30.28
0.00	0.00	0.00

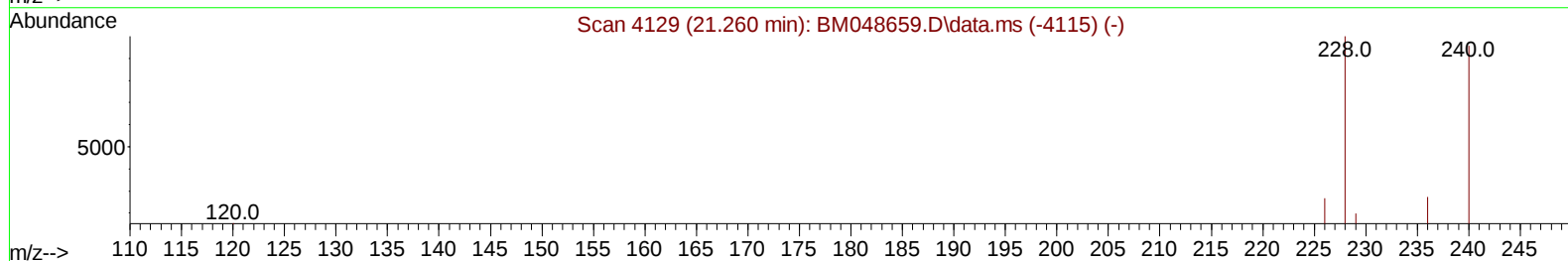
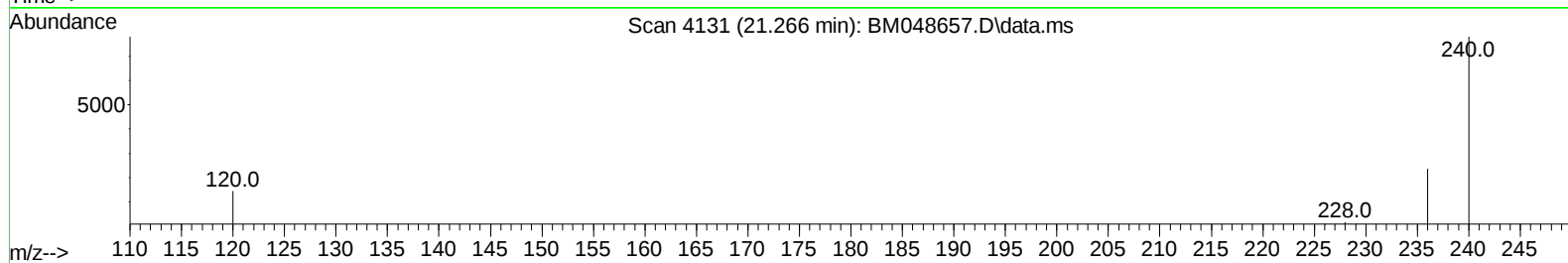
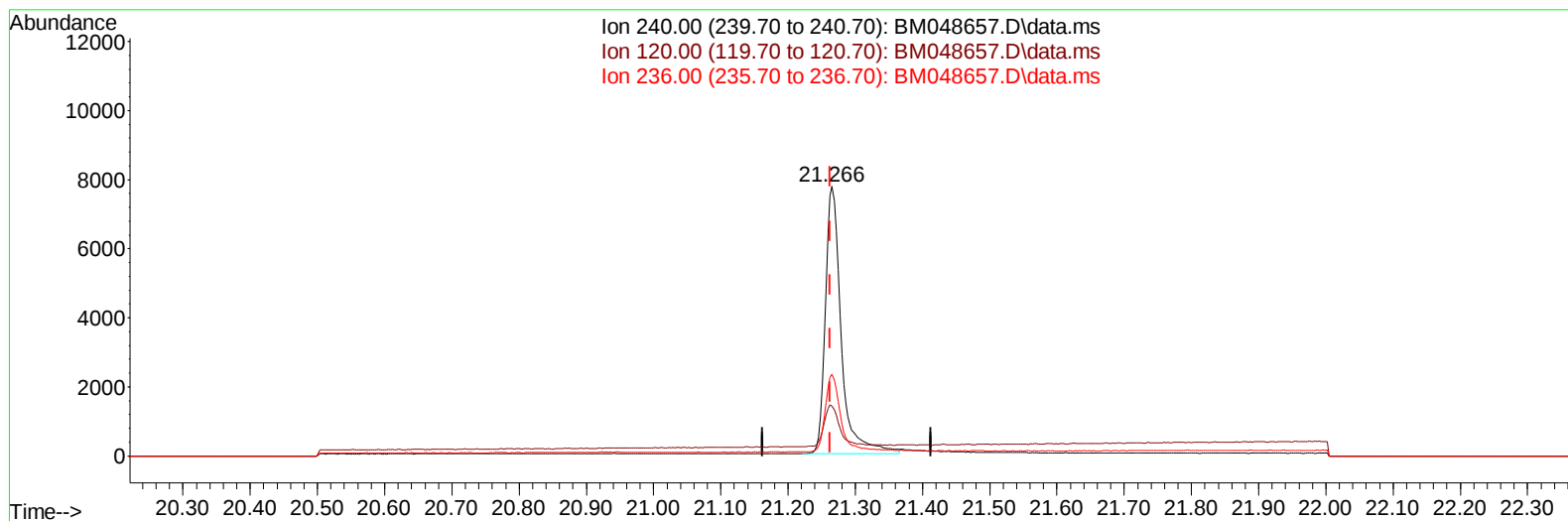
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Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048657.D\data.ms

(17) Chrysene-d12

21.266min (+ 0.003) 0.40 ng/ul m

response 12684

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	18.57
236.00	29.90	30.28
0.00	0.00	0.00

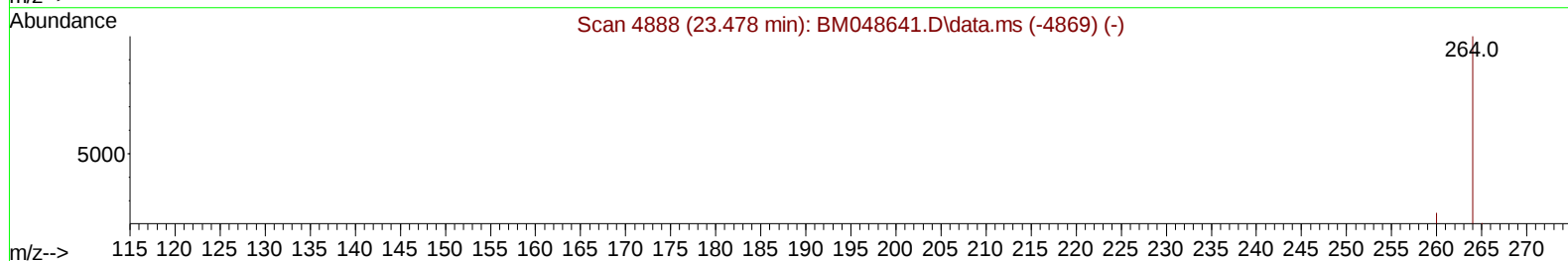
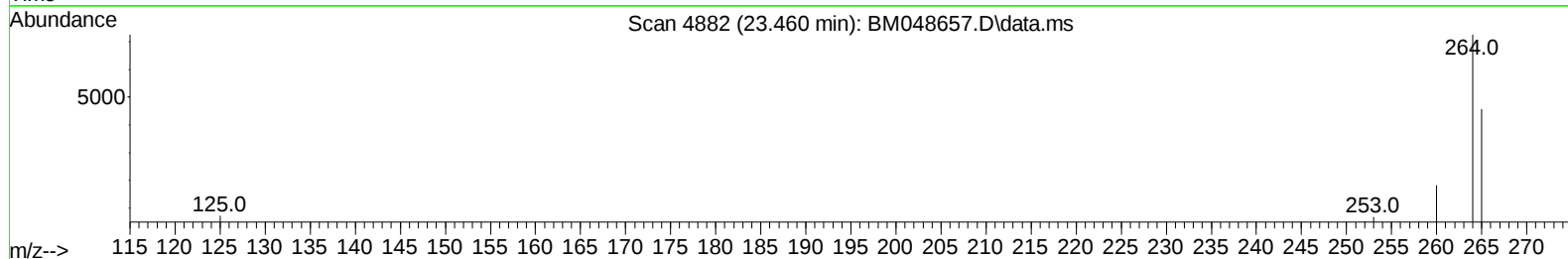
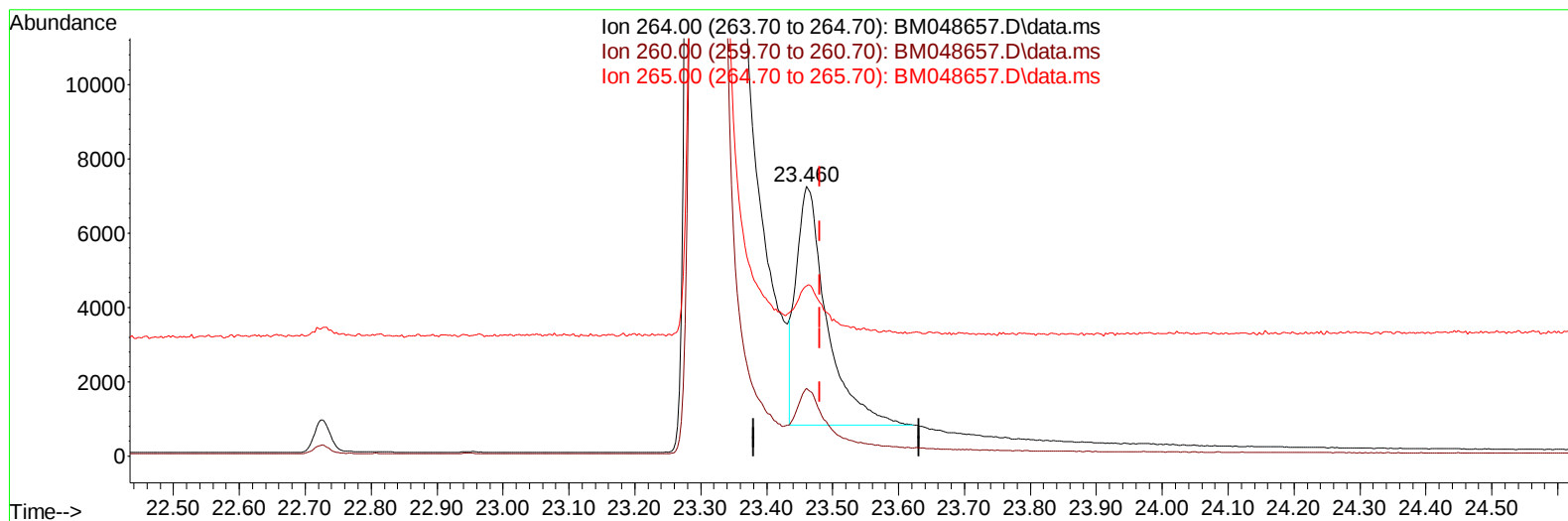
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048657.D
Acq On : 14 Nov 2024 05:21
Operator : RC/JU
Sample : PB164921BL
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048657.D\data.ms

(23) Perylene-d12 (I)

23.460min (-0.021) 0.40 ng/u1

response 20775

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	25.16
265.00	119.80	63.18#
0.00	0.00	0.00

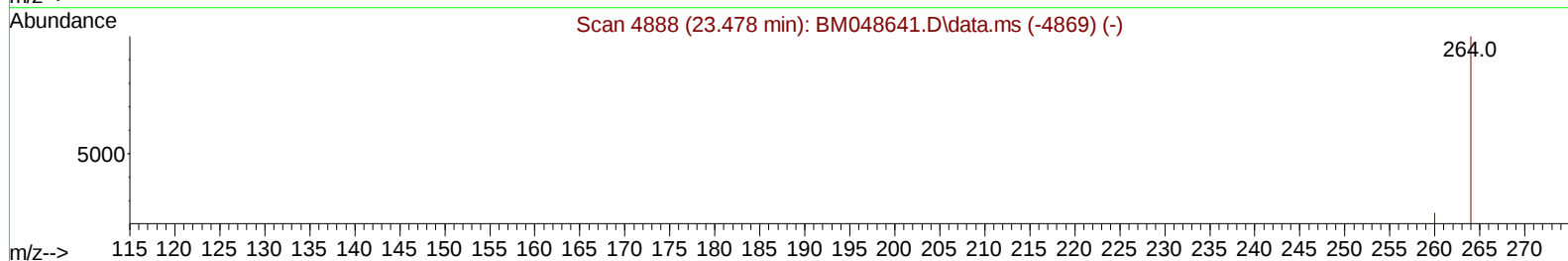
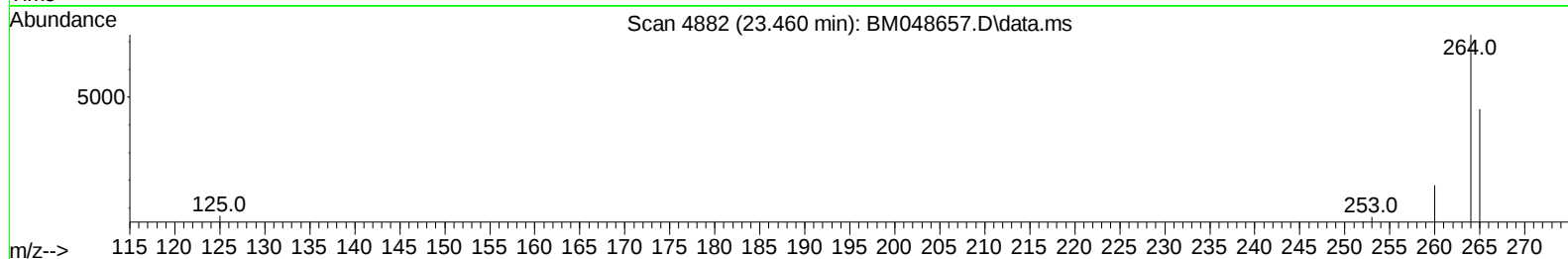
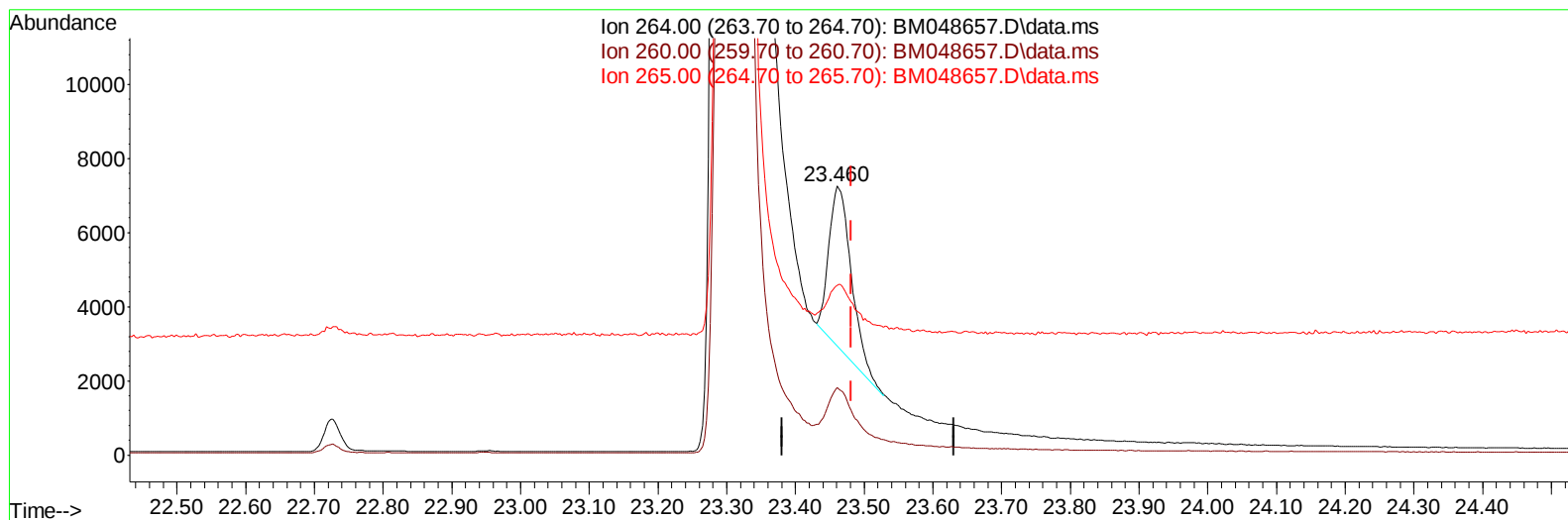
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048657.D
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Operator : RC/JU
Sample : PB164921BL
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK921

Manual IntegrationsAPPROVED

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

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TIC: BM048657.D\data.ms

(23) Perylene-d12 (I)

23.460min (-0.021) 0.40 ng/ul m

response 9720

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	25.16
265.00	119.80	63.18#
0.00	0.00	0.00

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 ALS Vial : 36 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.662	152	4929	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.442	136	15291	0.400	ng/ul	#-0.06
9) Acenaphthene-d10	14.303	164	8004	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.053	188	16448m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.266	240	12684m	0.400	ng/ul	0.00
23) Perylene-d12	23.460	264	9720m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	32234	5.421	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.069	152	6259	0.317	ng/ul	-0.03
18) Fluoranthene-d10	19.086	212	13258	0.372	ng/ul	-0.02

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

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