

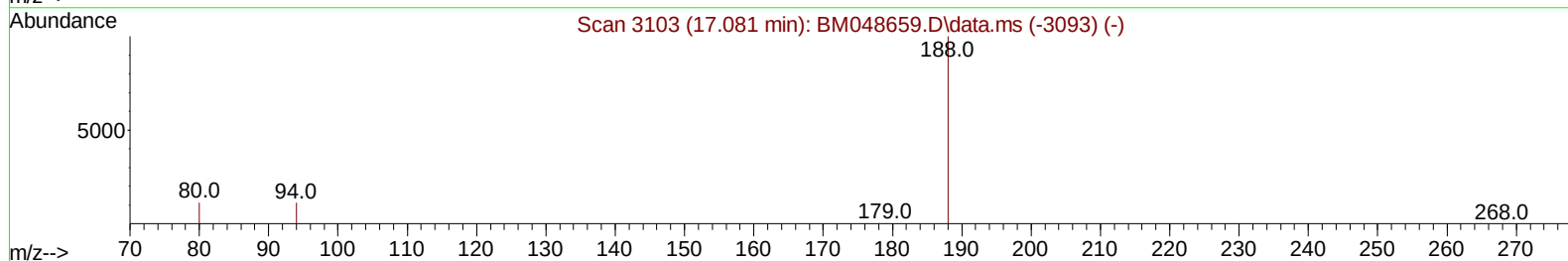
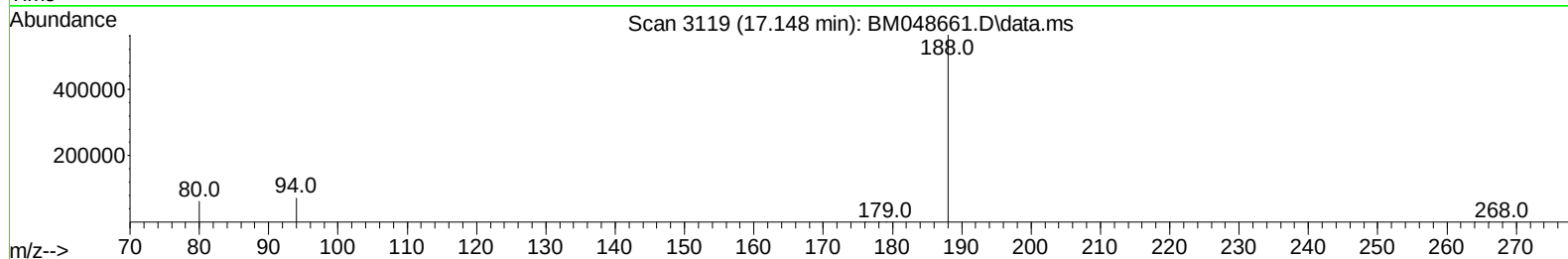
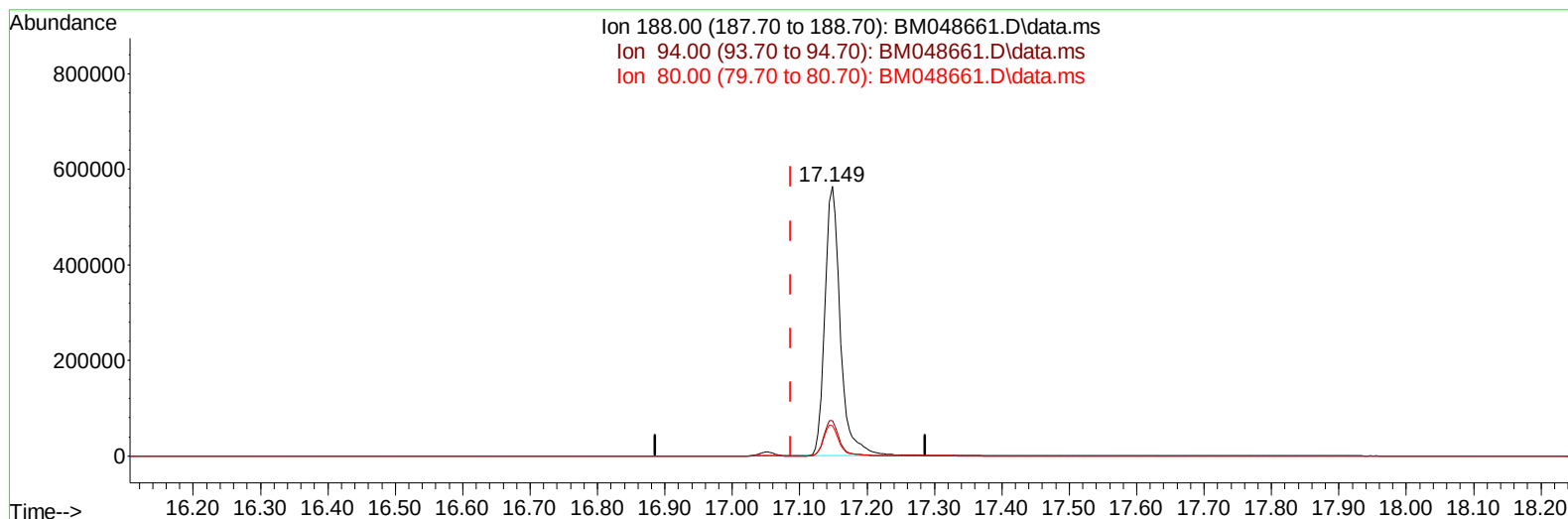
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048661.D
Acq On : 14 Nov 2024 08:20
Operator : RC/JU
Sample : PB164903BL
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK903

Manual IntegrationsAPPROVED

Quant Time: Nov 14 10:02:05 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: BM048661.D\data.ms

(13) Phenanthrene-d10 (I)

17.148min (+ 0.062) 0.40 ng/u1

response 897003

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	13.03
80.00	12.60	11.28
0.00	0.00	0.00

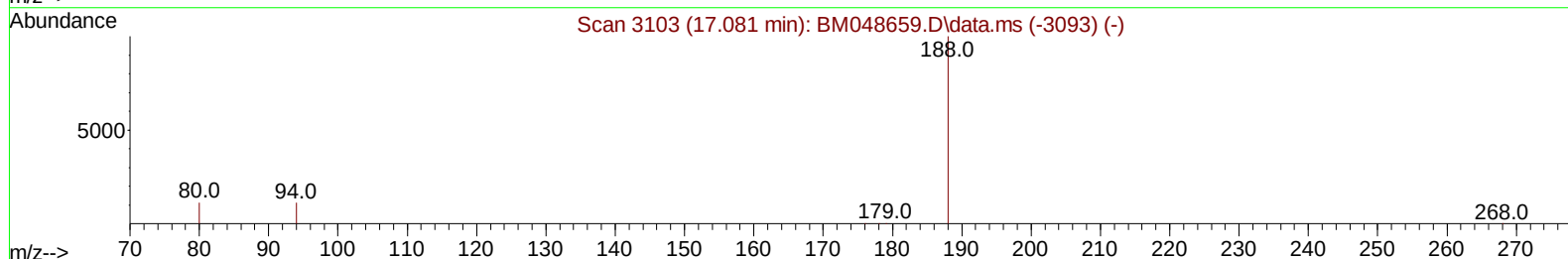
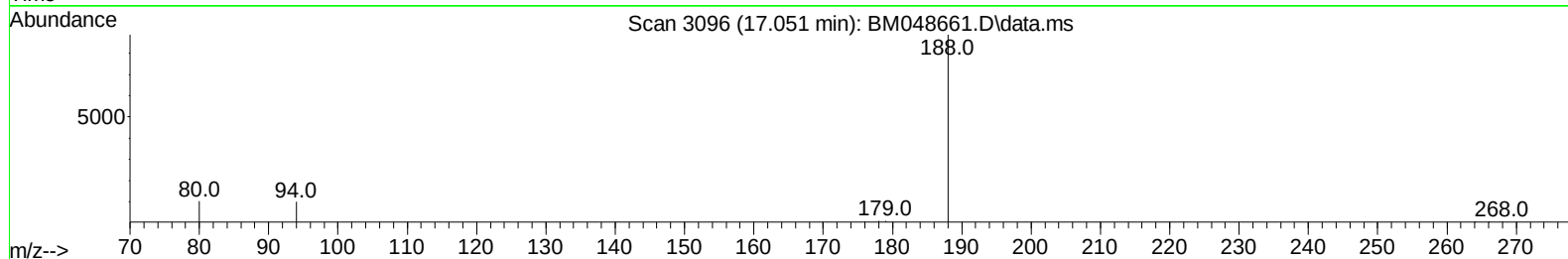
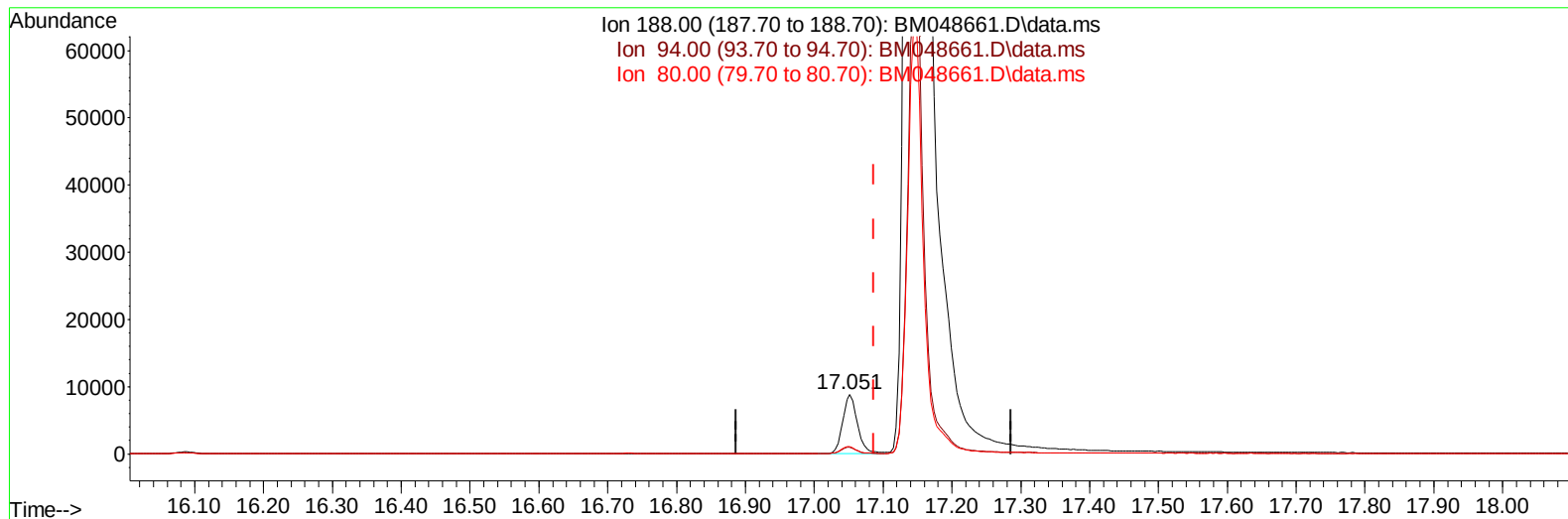
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(13) Phenanthrene-d10 (I)

17.051min (-0.035) 0.40 ng/ul m

response 13009

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	11.24
80.00	12.60	11.86
0.00	0.00	0.00

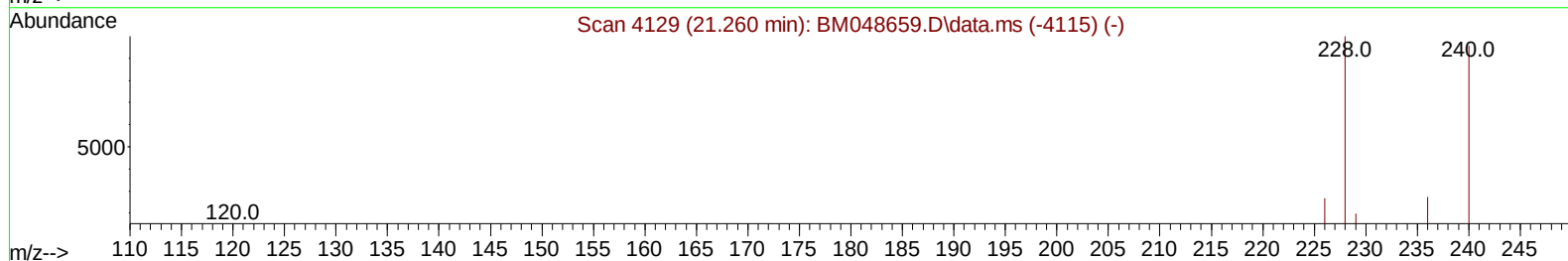
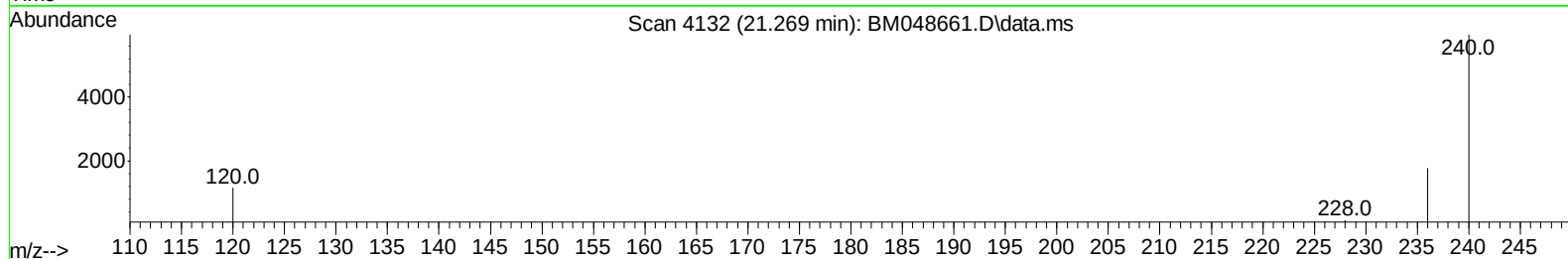
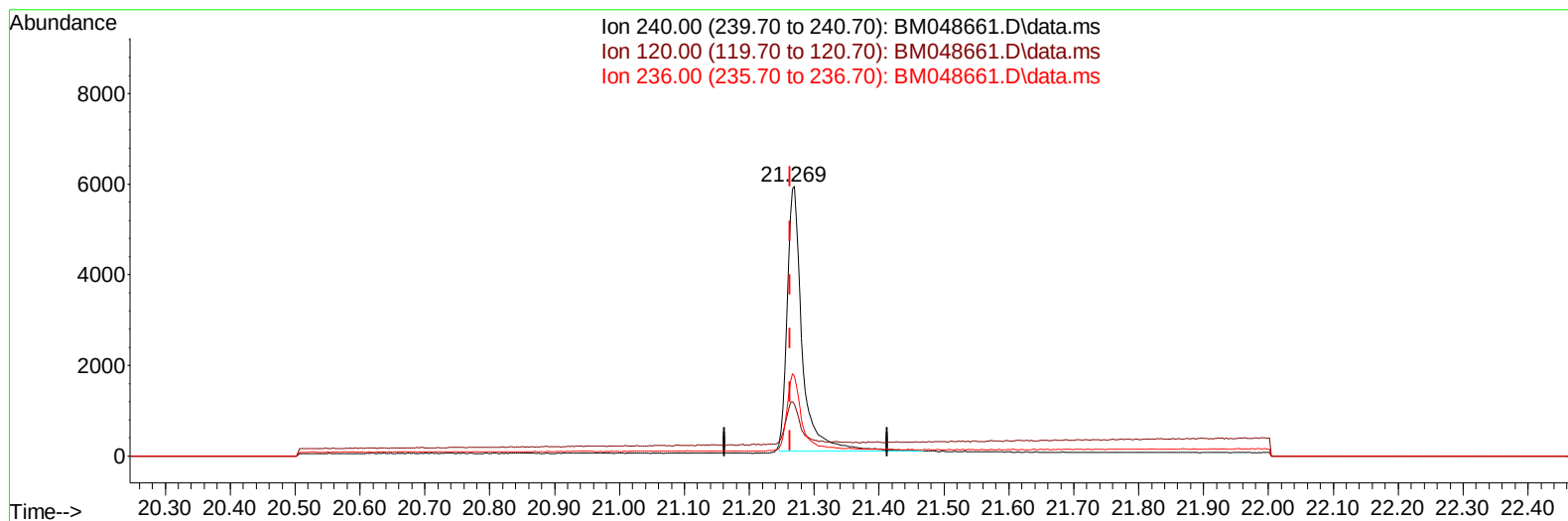
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048661.D
Acq On : 14 Nov 2024 08:20
Operator : RC/JU
Sample : PB164903BL
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
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TIC: BM048661.D\data.ms

(17) Chrysene-d12

21.269min (+ 0.006) 0.40 ng/u1

response 9609

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	19.29
236.00	29.90	29.66
0.00	0.00	0.00

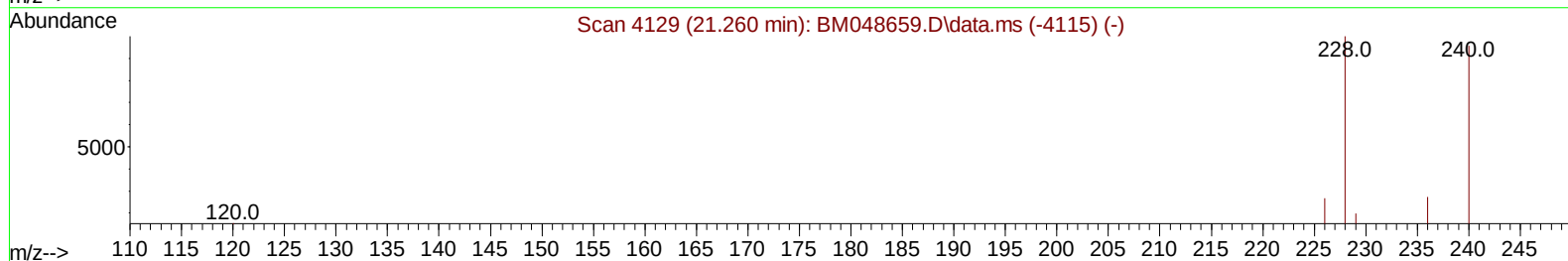
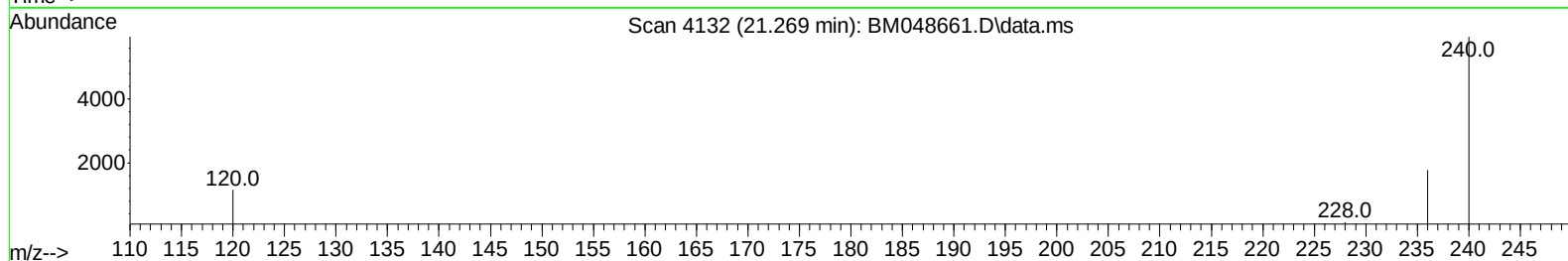
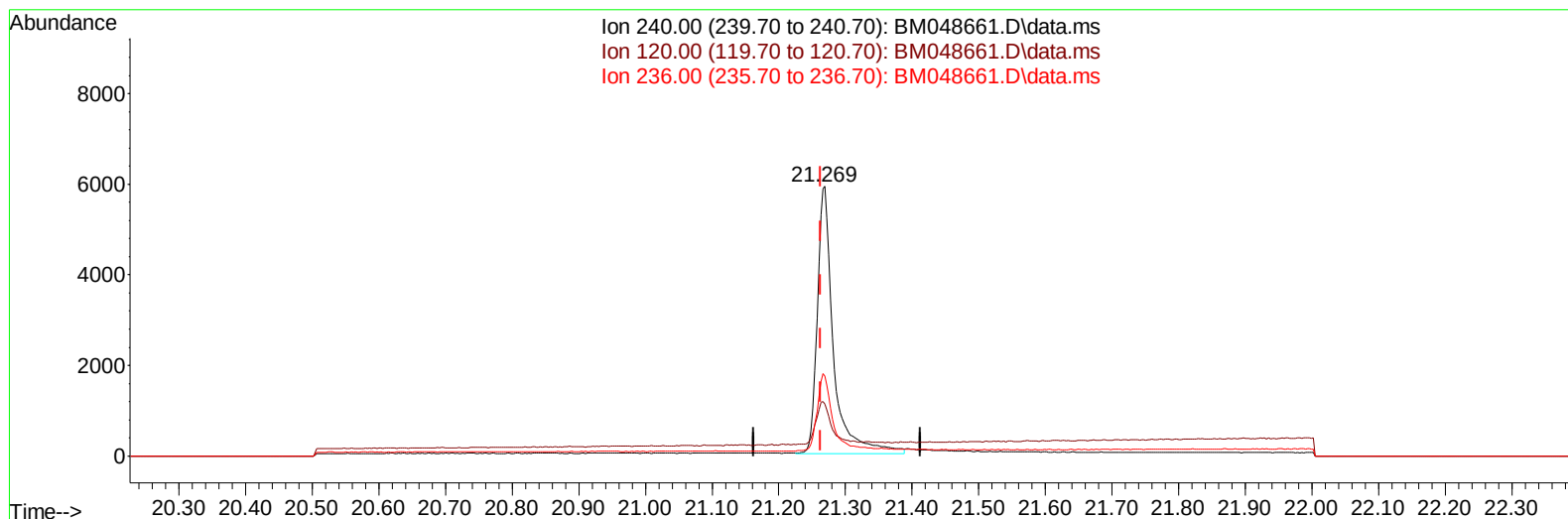
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
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Acq On : 14 Nov 2024 08:20
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ALS Vial : 41 Sample Multiplier: 1

Instrument :
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TIC: BM048661.D\data.ms

(17) Chrysene-d12

21.269min (+ 0.006) 0.40 ng/ul m

response 9968

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	19.29
236.00	29.90	29.66
0.00	0.00	0.00

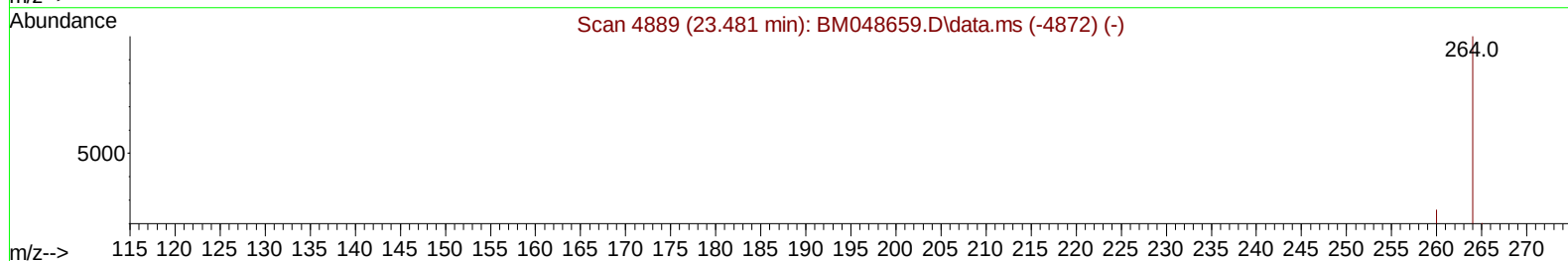
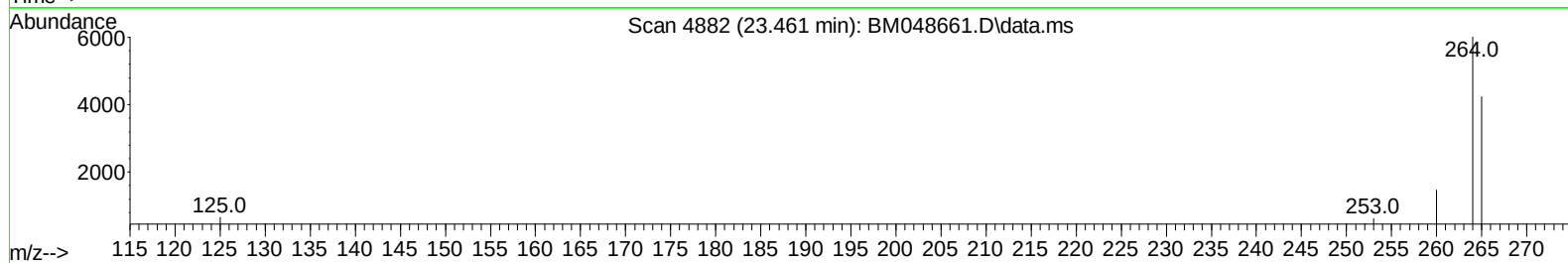
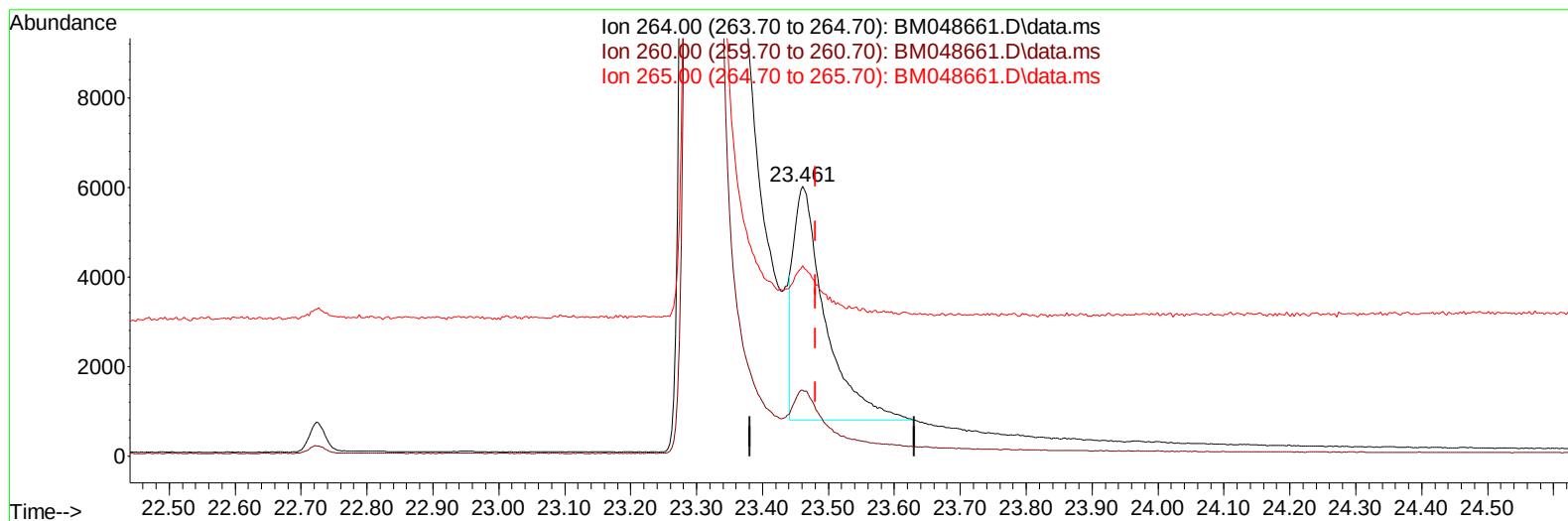
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ALS Vial : 41 Sample Multiplier: 1

Instrument :
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TIC: BM048661.D\data.ms

(23) Perylene-d12 (I)

23.461min (-0.020) 0.40 ng/u1

response 17504

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.43
265.00	119.80	70.51#
0.00	0.00	0.00

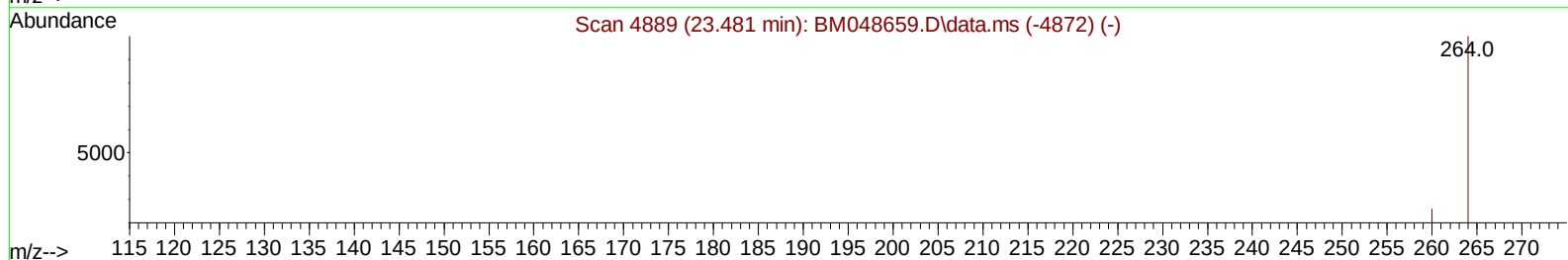
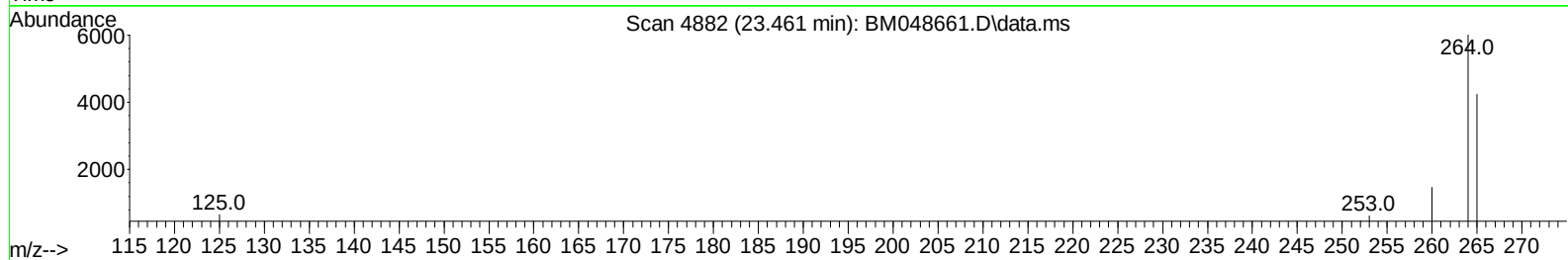
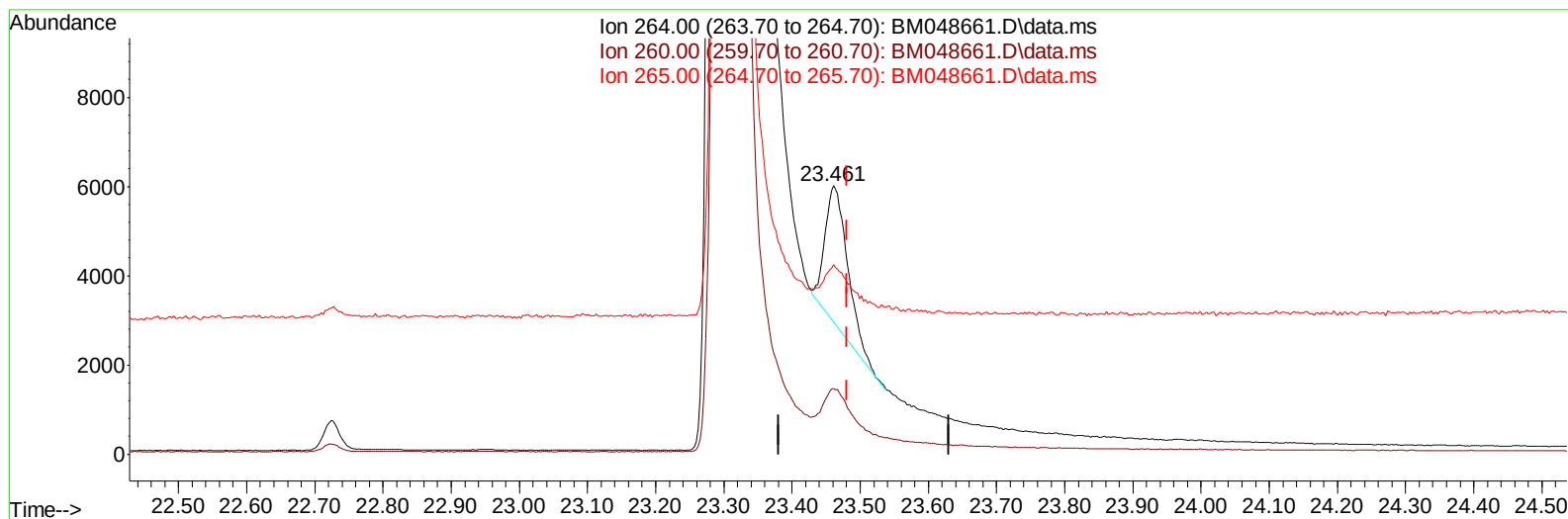
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048661.D
Acq On : 14 Nov 2024 08:20
Operator : RC/JU
Sample : PB164903BL
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Nov 14 10:02:05 2024
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TIC: BM048661.D\data.ms

(23) Perylene-d12 (I)

23.461min (-0.020) 0.40 ng/ul m

response 7016

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.43
265.00	119.80	70.51#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.662	152	3907	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.440	136	12289	0.400	ng/ul	#-0.06
9) Acenaphthene-d10	14.307	164	6359	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.051	188	13009m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.269	240	9968m	0.400	ng/ul	0.00
23) Perylene-d12	23.461	264	7016m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	26925	5.712	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.068	152	4941	0.311	ng/ul	-0.03
18) Fluoranthene-d10	19.085	212	10537	0.377	ng/ul	-0.02

Target Compounds	Qvalue

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

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