

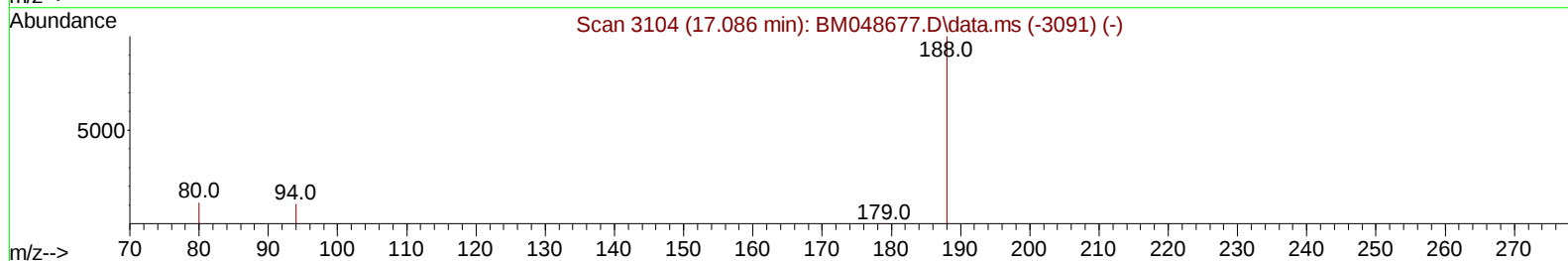
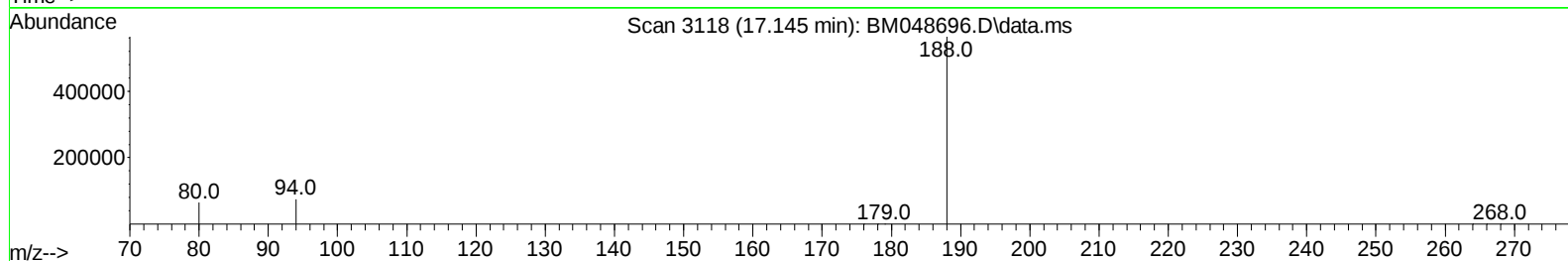
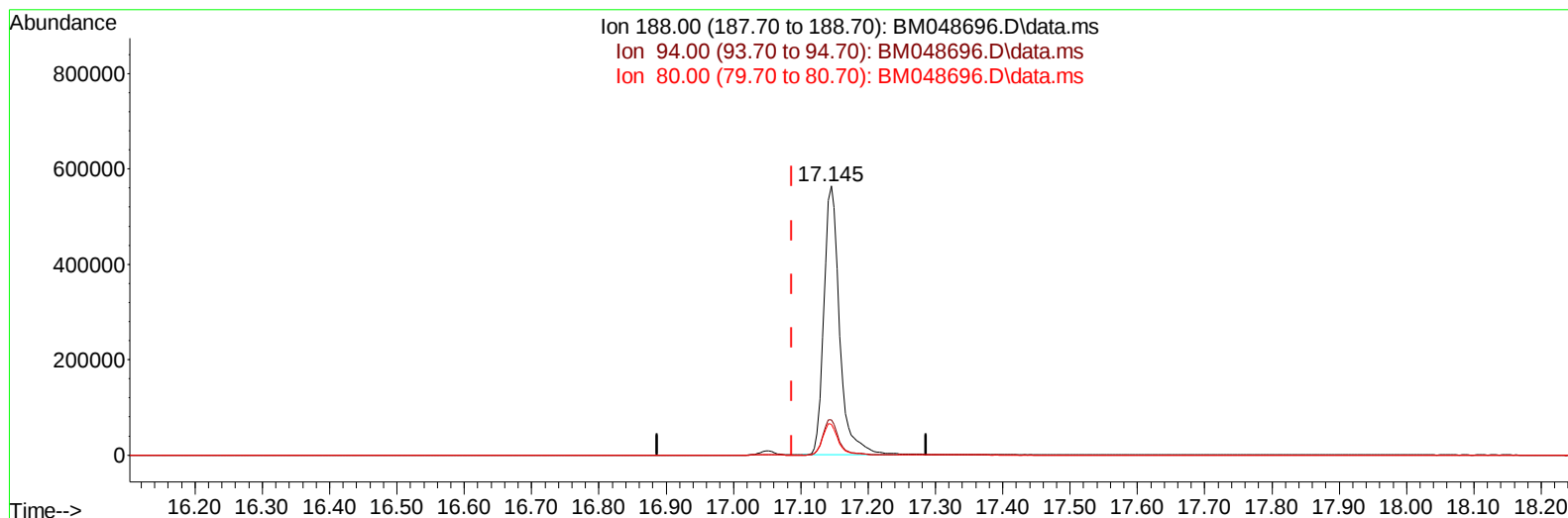
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048696.D
Acq On : 15 Nov 2024 05:58
Operator : RC/JU
Sample : PB164855BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK855

Manual IntegrationsAPPROVED

Quant Time: Nov 15 06:28:43 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: BM048696.D\data.ms

(13) Phenanthrene-d10 (I)

17.145min (+ 0.059) 0.40 ng/u1

response 914655

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	13.21
80.00	12.60	11.45
0.00	0.00	0.00

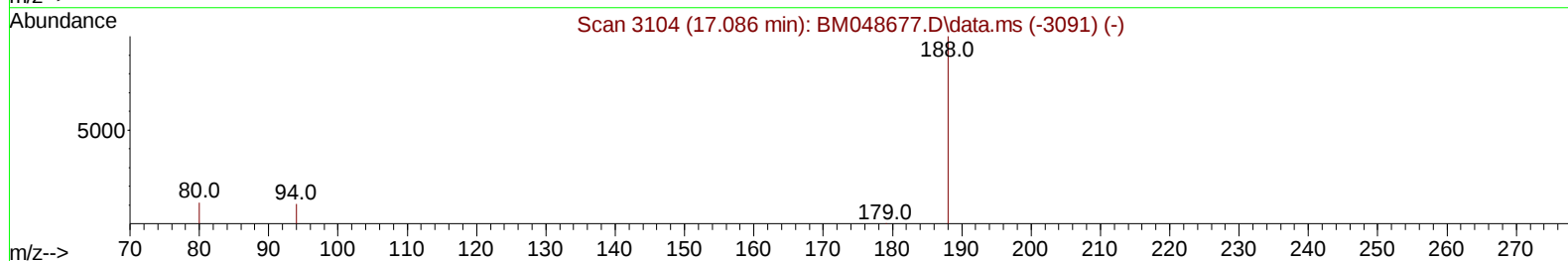
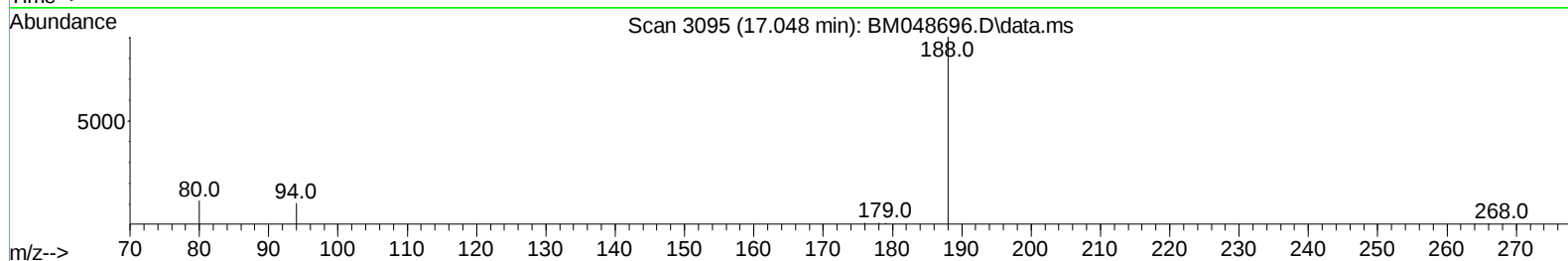
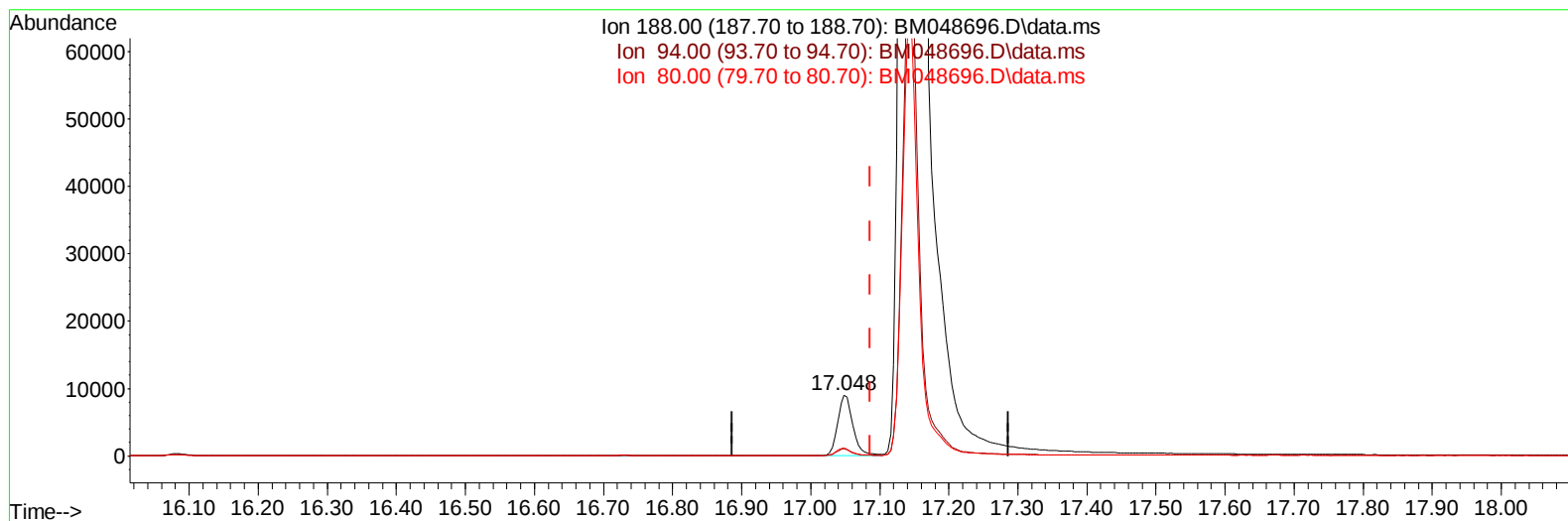
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TIC: BM048696.D\data.ms

(13) Phenanthrene-d10 (I)

17.048min (-0.038) 0.40 ng/ul m

response 13630

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	11.63
80.00	12.60	12.97
0.00	0.00	0.00

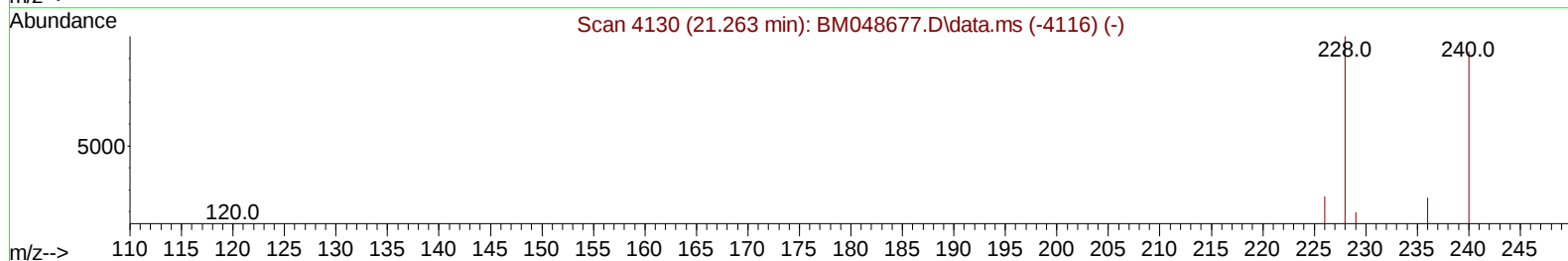
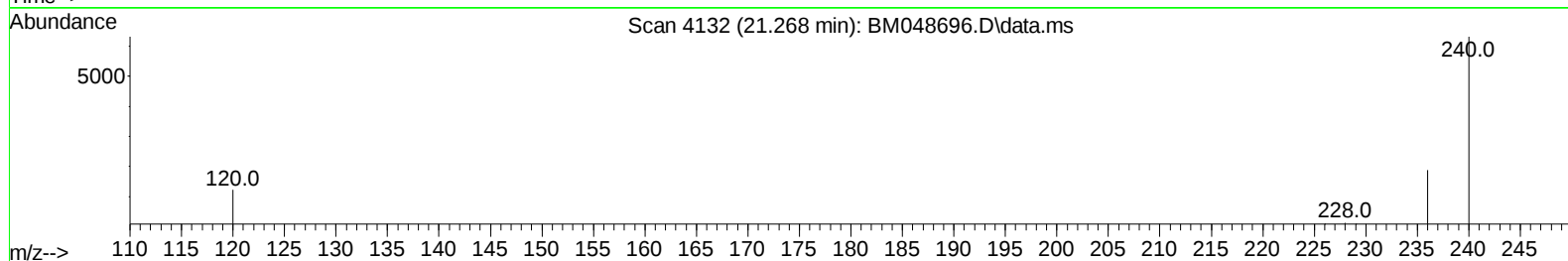
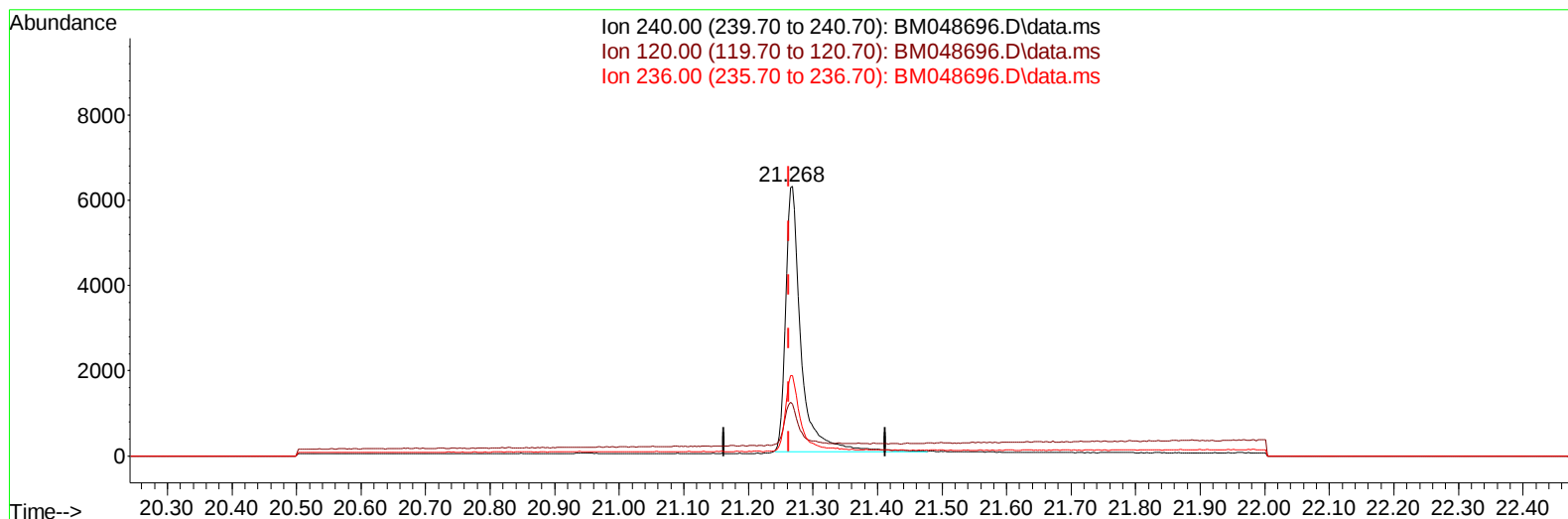
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Data File : BM048696.D
Acq On : 15 Nov 2024 05:58
Operator : RC/JU
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ALS Vial : 22 Sample Multiplier: 1

Instrument :
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TIC: BM048696.D\data.ms

(17) Chrysene-d12

21.268min (+ 0.006) 0.40 ng/u1

response 10190

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	19.32
236.00	29.90	29.92
0.00	0.00	0.00

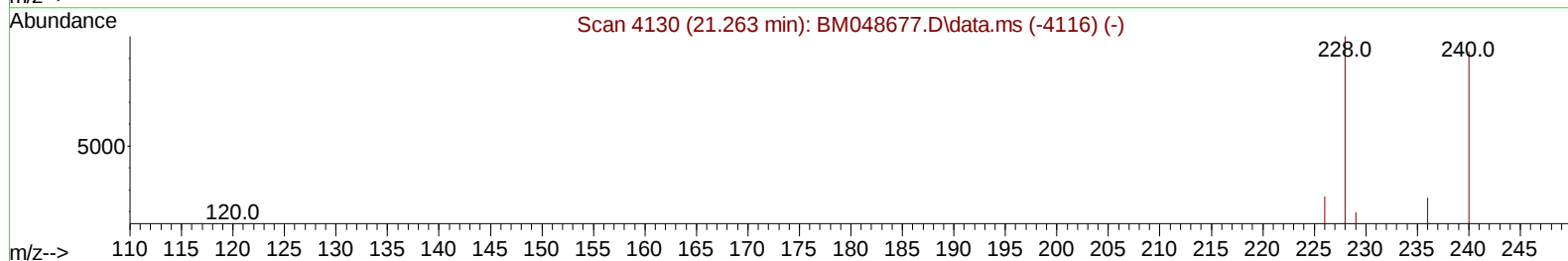
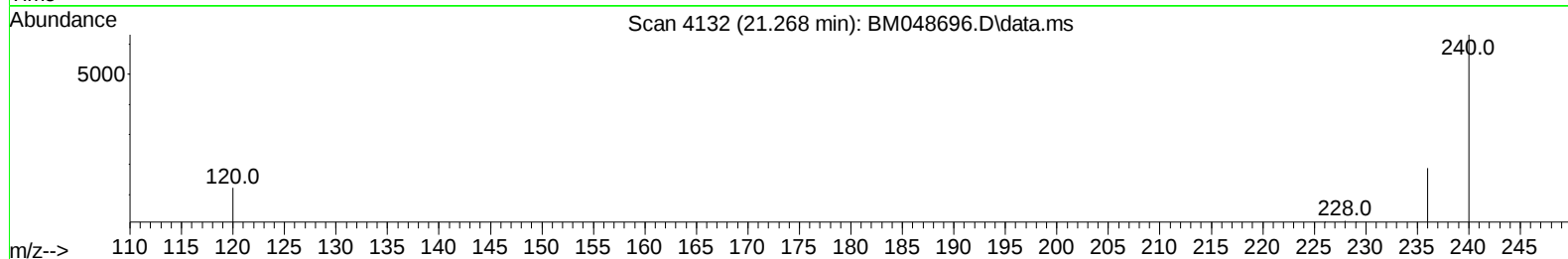
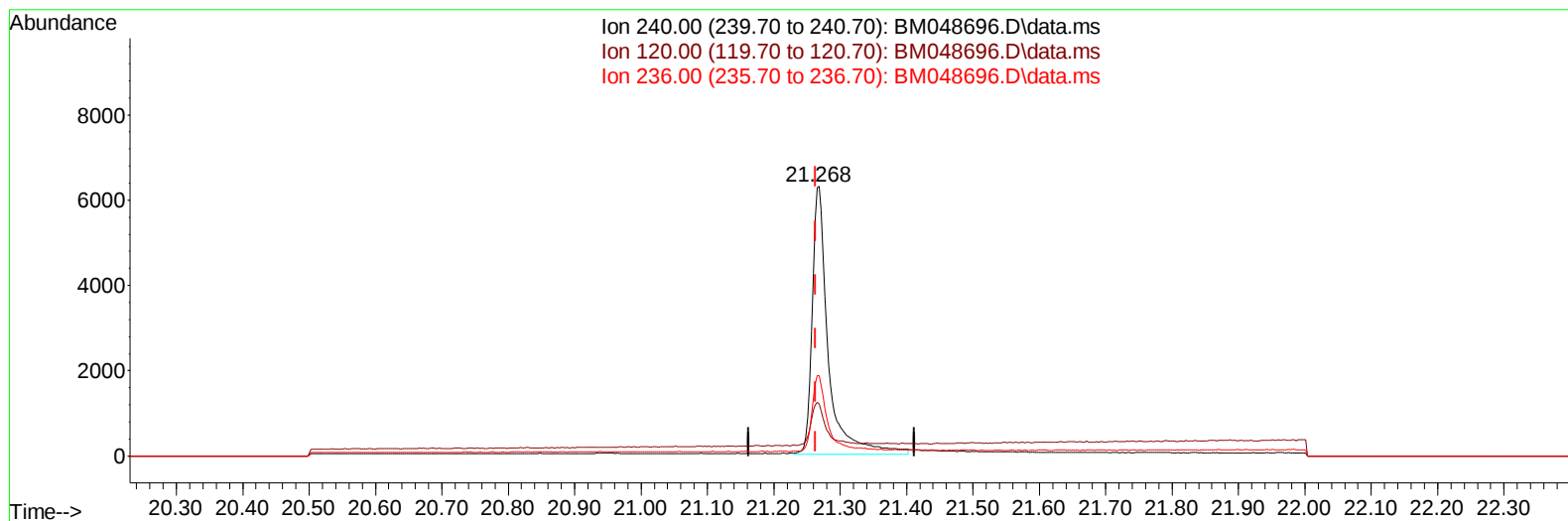
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
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Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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TIC: BM048696.D\data.ms

(17) Chrysene-d12

21.268min (+ 0.006) 0.40 ng/ul m

response 10733

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	19.32
236.00	29.90	29.92
0.00	0.00	0.00

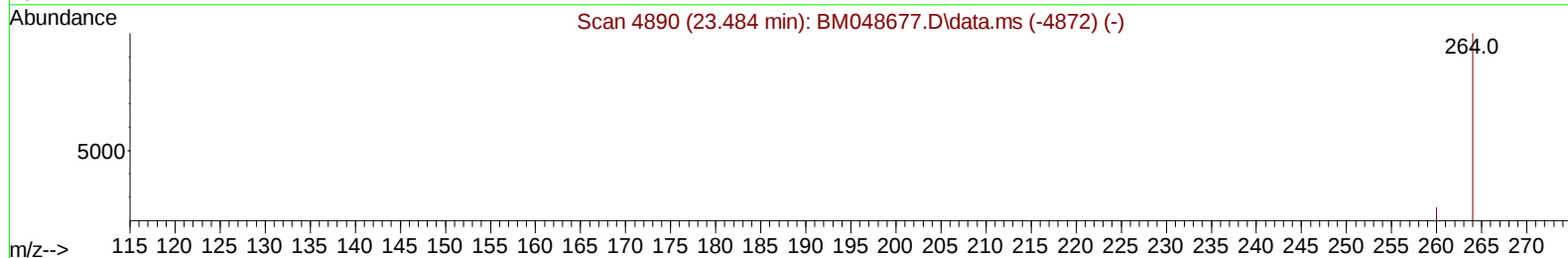
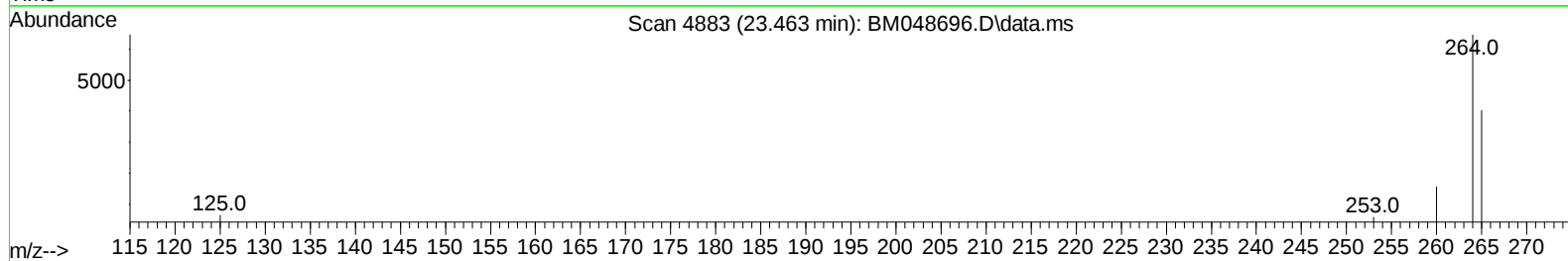
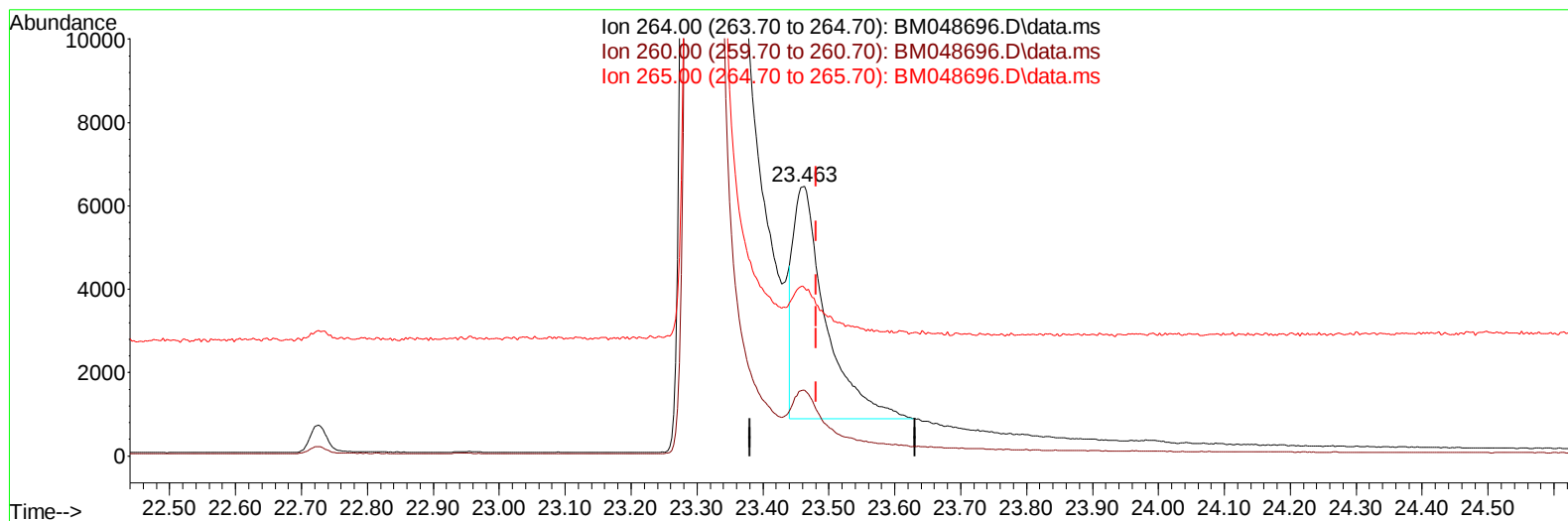
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Data File : BM048696.D
Acq On : 15 Nov 2024 05:58
Operator : RC/JU
Sample : PB164855BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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TIC: BM048696.D\data.ms

(23) Perylene-d12 (I)

23.463min (-0.018) 0.40 ng/u1

response 19165

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.37
265.00	119.80	62.36#
0.00	0.00	0.00

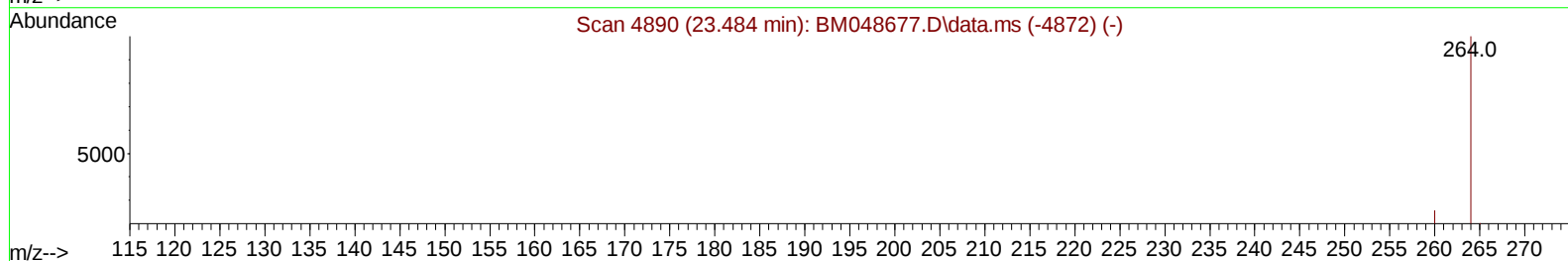
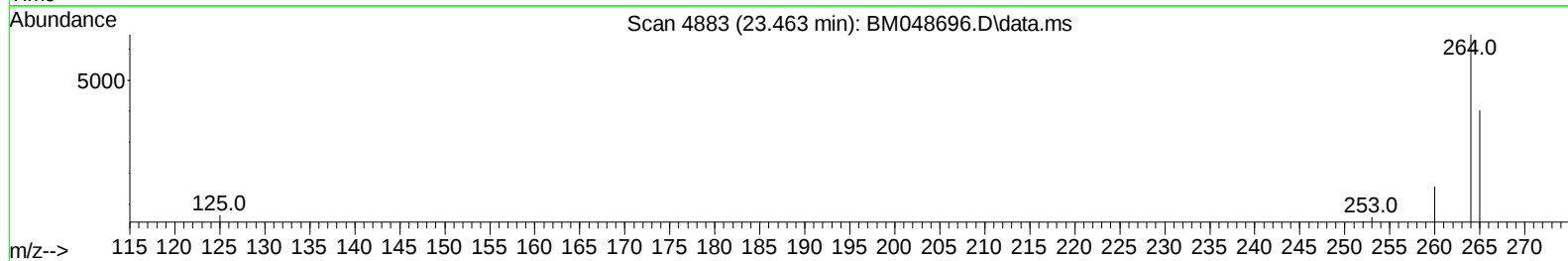
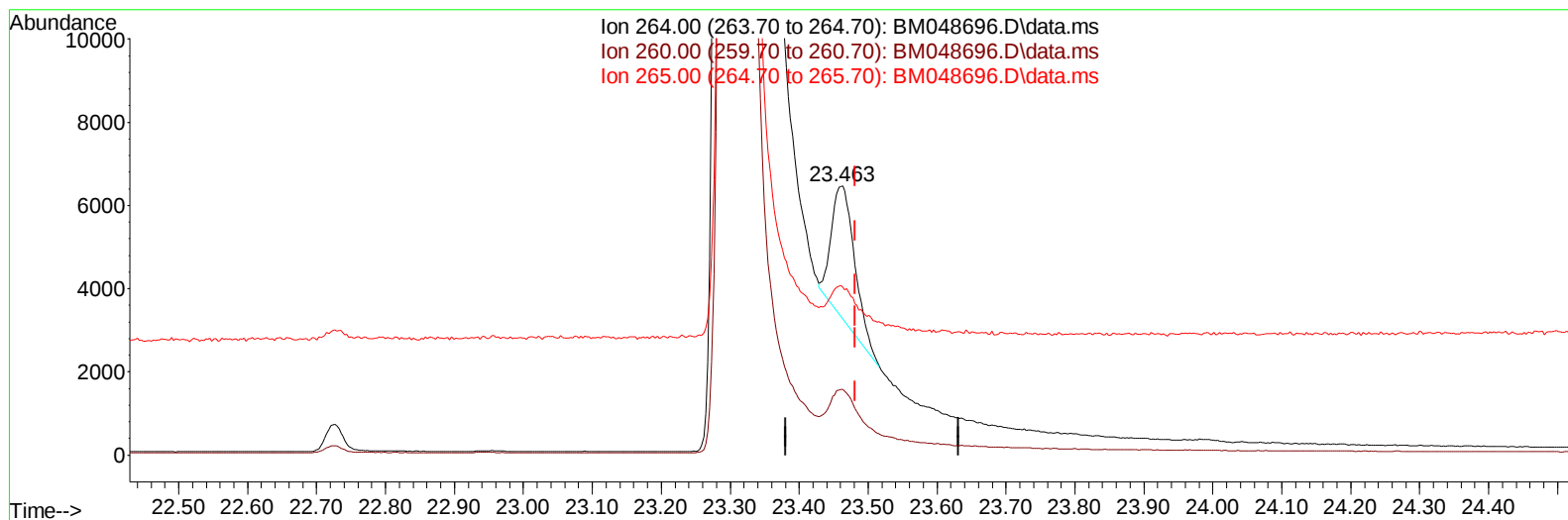
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
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Operator : RC/JU
Sample : PB164855BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK855

Manual IntegrationsAPPROVED

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

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TIC: BM048696.D\data.ms

(23) Perylene-d12 (I)

23.463min (-0.018) 0.40 ng/ul m

response 7310

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.37
265.00	119.80	62.36#
0.00	0.00	0.00

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 ALS Vial : 22 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.657	152	3871	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.436	136	12437	0.400	ng/ul	-0.06
9) Acenaphthene-d10	14.303	164	6460	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.048	188	13630m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.268	240	10733m	0.400	ng/ul	0.00
23) Perylene-d12	23.463	264	7310m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.117	96	26976	5.776	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.069	152	4972	0.309	ng/ul	-0.03
18) Fluoranthene-d10	19.086	212	10777	0.358	ng/ul	-0.02

Target Compounds Qvalue

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

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