

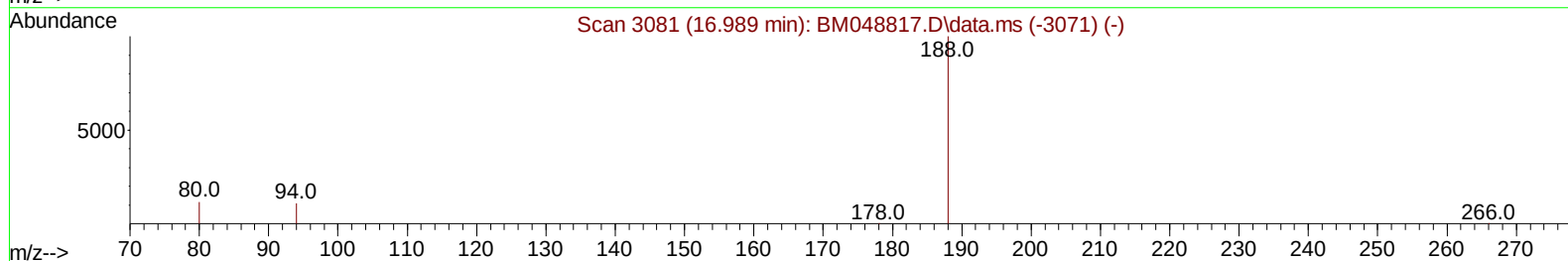
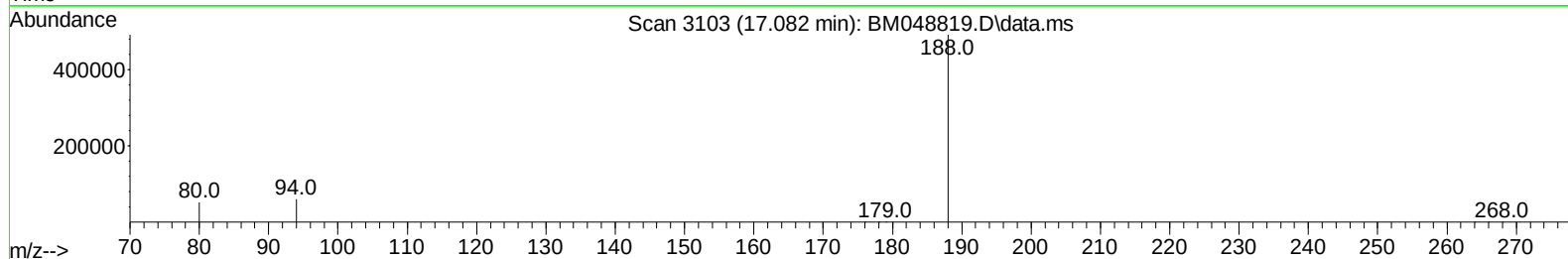
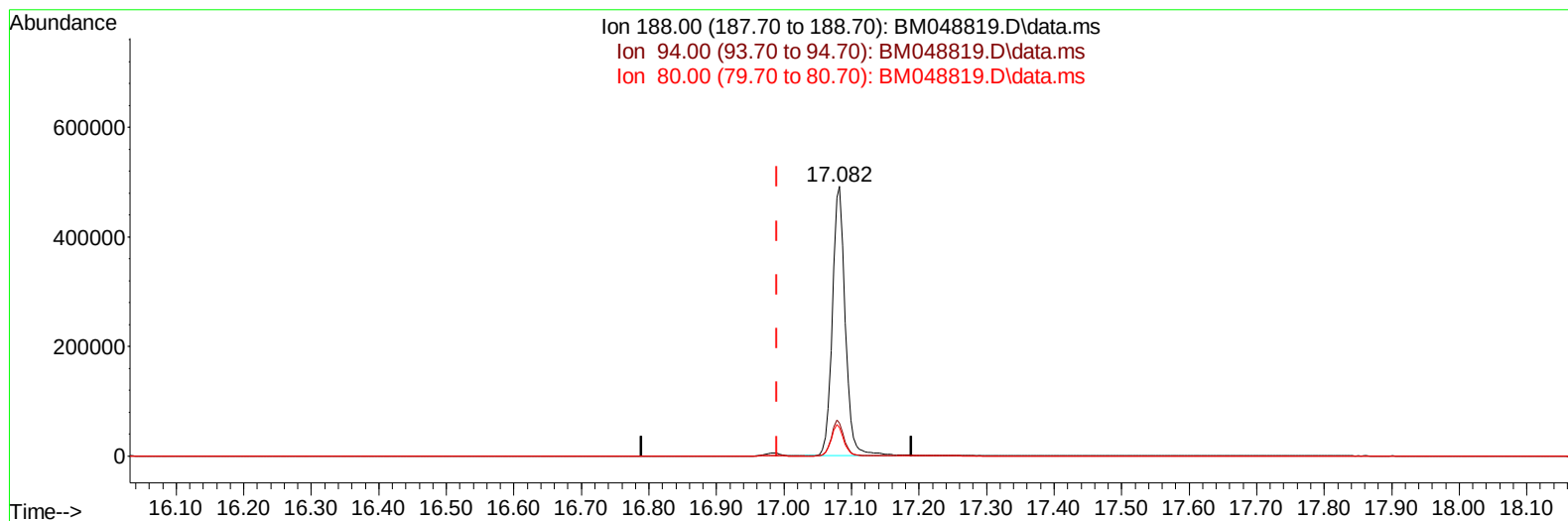
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120324\
Data File : BM048819.D
Acq On : 03 Dec 2024 10:46
Operator : RC/JU
Sample : PB165213BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK213

Manual IntegrationsAPPROVED

Quant Time: Dec 03 11:52:18 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 03 00:22:16 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/03/2024
Supervised By :mohammad ahmed 12/05/2024



TIC: BM048819.D\data.ms

(13) Phenanthrene-d10 (I)

17.082min (+ 0.093) 0.40 ng/u1

response 655558

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.20	12.21
80.00	12.50	10.45
0.00	0.00	0.00

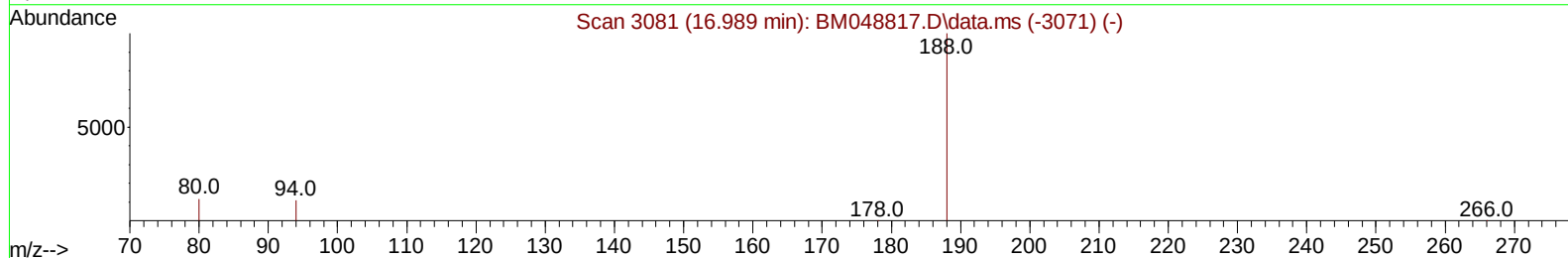
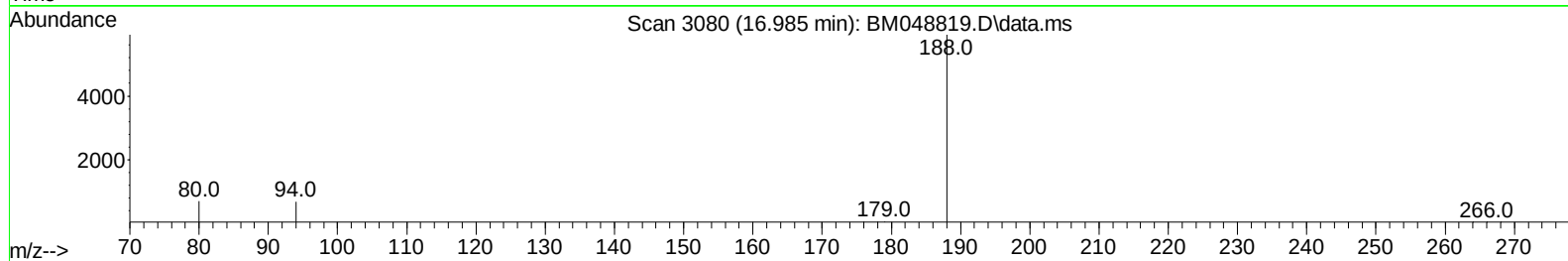
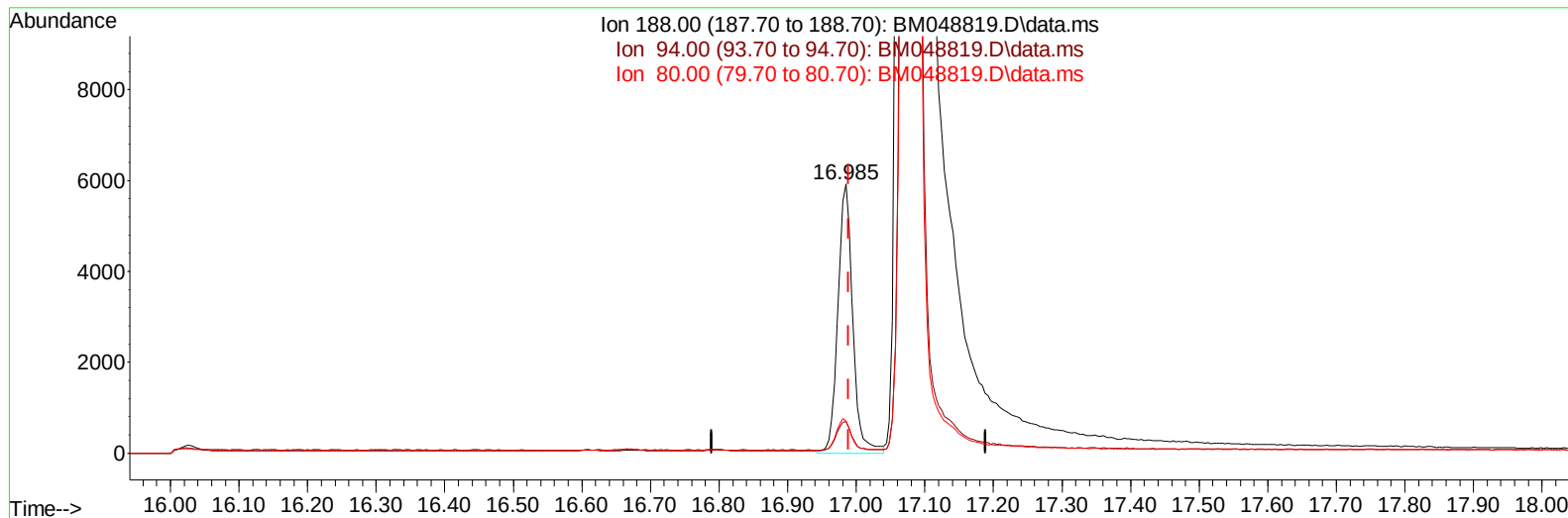
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(13) Phenanthrene-d10 (I)

16.985min (-0.004) 0.40 ng/ul m

response 8850

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.20	11.62
80.00	12.50	11.92
0.00	0.00	0.00

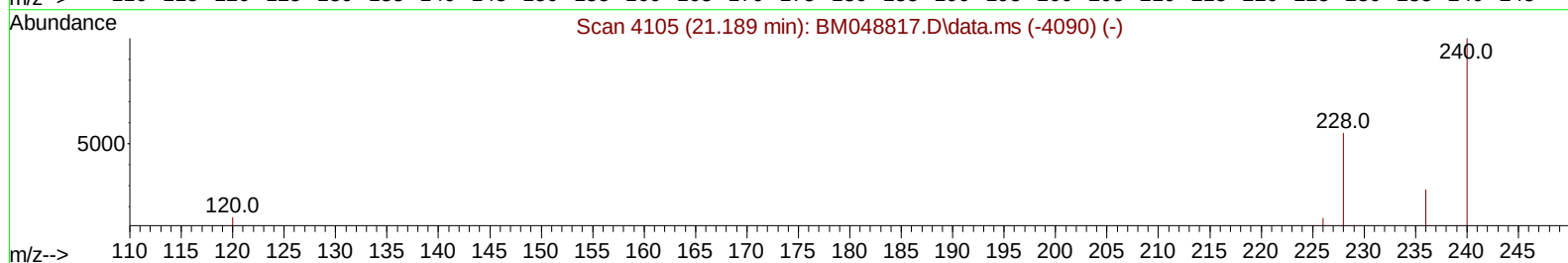
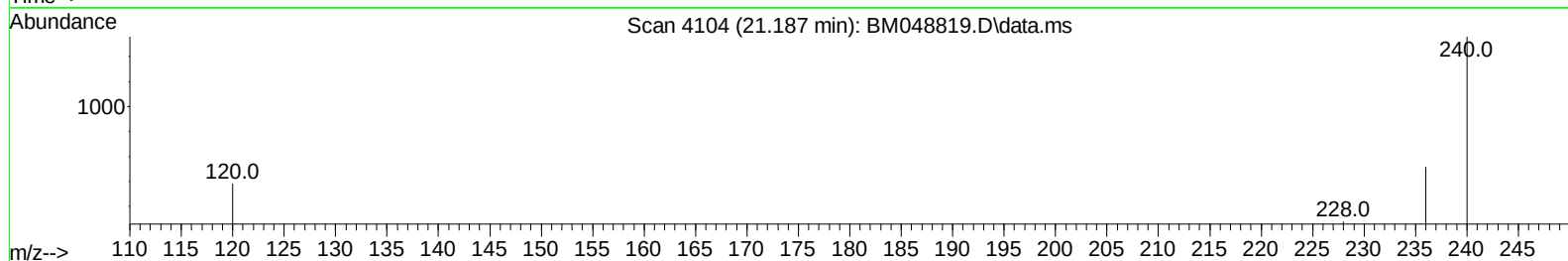
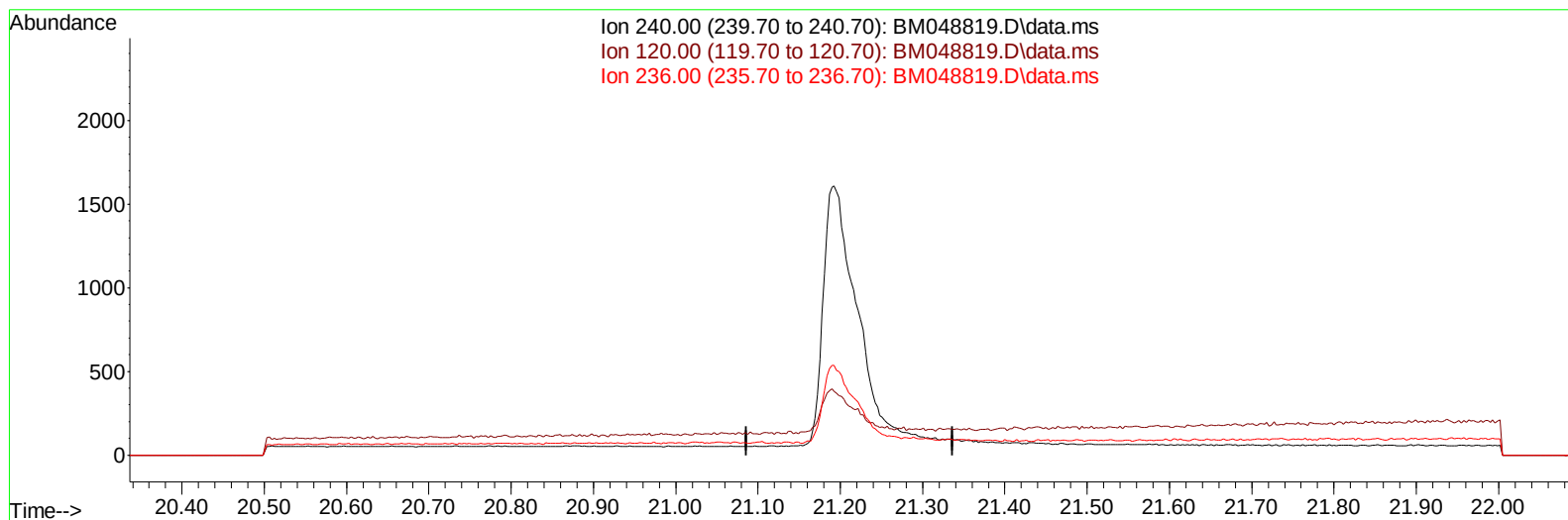
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Data File : BM048819.D
Acq On : 03 Dec 2024 10:46
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TIC: BM048819.D\data.ms

(17) Chrysene-d12

21.186min (-21.186) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	20.60	0.00#
236.00	32.10	0.00#
0.00	0.00	0.00

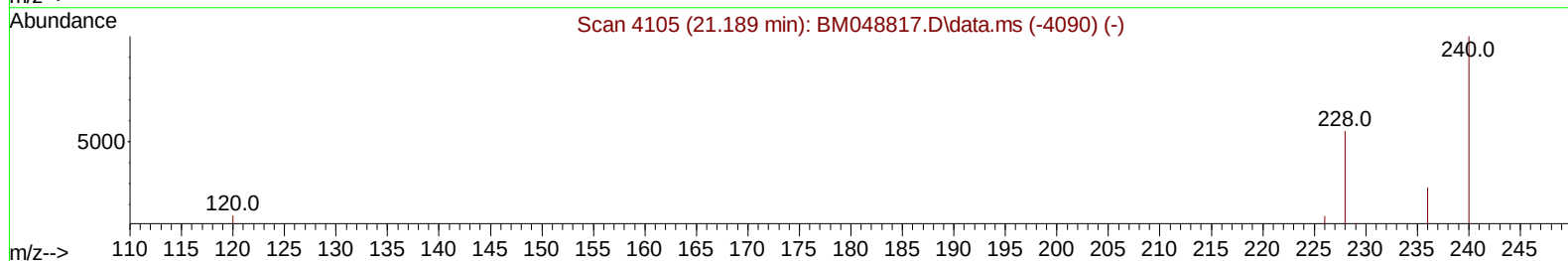
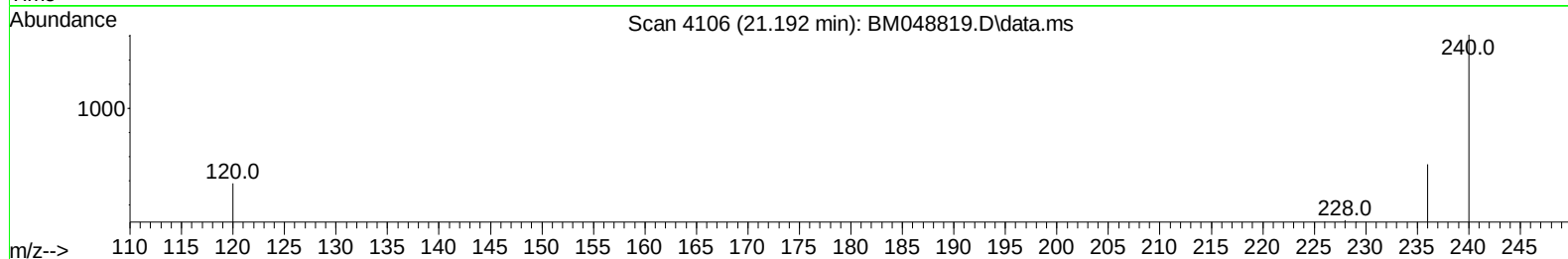
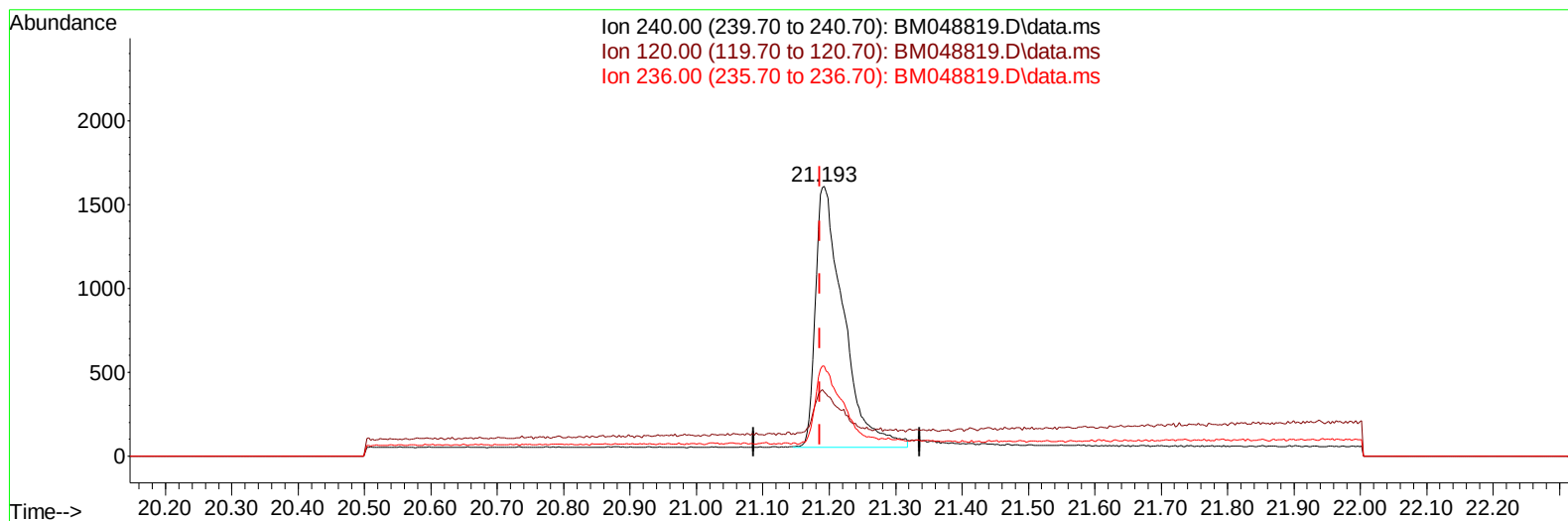
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Instrument :
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TIC: BM048819.D\data.ms

(17) Chrysene-d12

21.192min (+ 0.006) 0.40 ng/ul m

response 4564

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.60	23.69
236.00	32.10	33.40
0.00	0.00	0.00

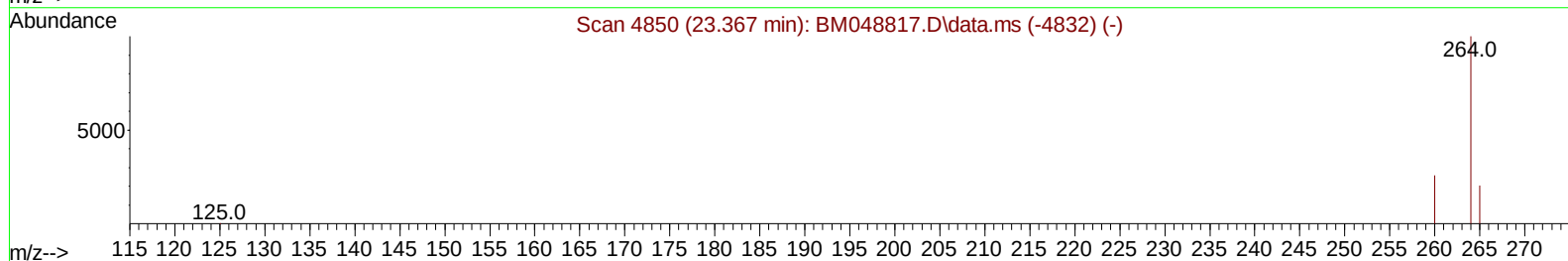
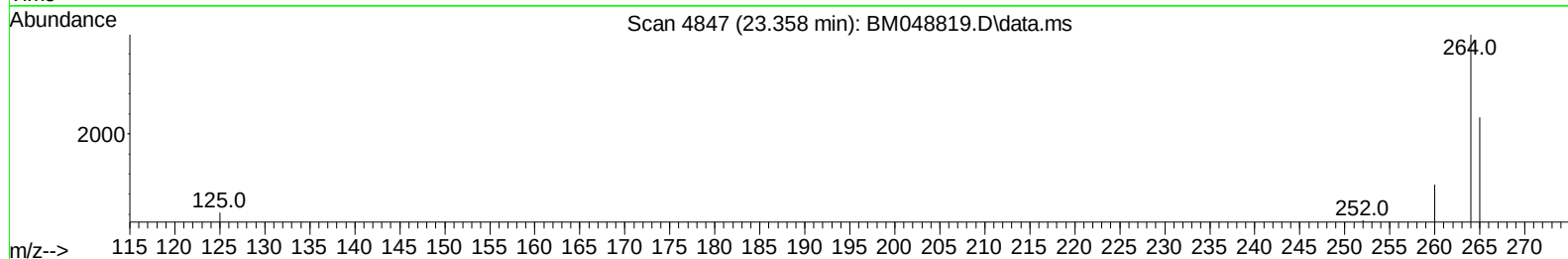
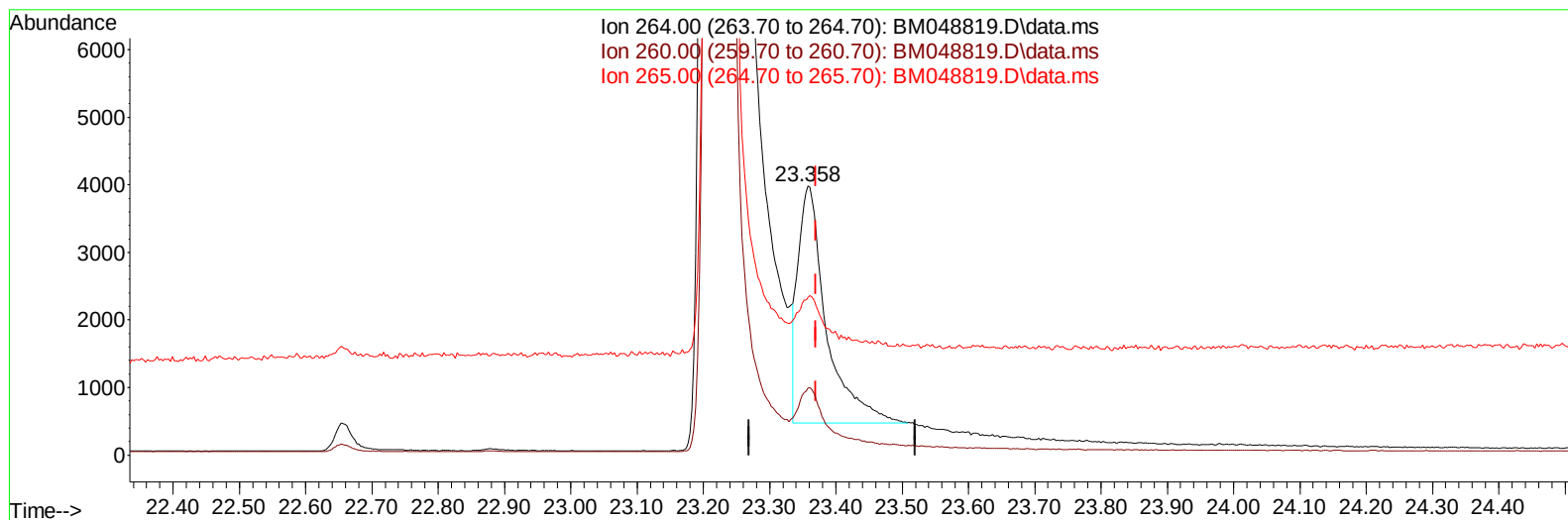
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120324\
Data File : BM048819.D
Acq On : 03 Dec 2024 10:46
Operator : RC/JU
Sample : PB165213BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK213

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TIC: BM048819.D\data.ms

(23) Perylene-d12 (I)

23.358min (-0.012) 0.40 ng/u1

response 10337

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.70	24.80
265.00	78.50	58.54#
0.00	0.00	0.00

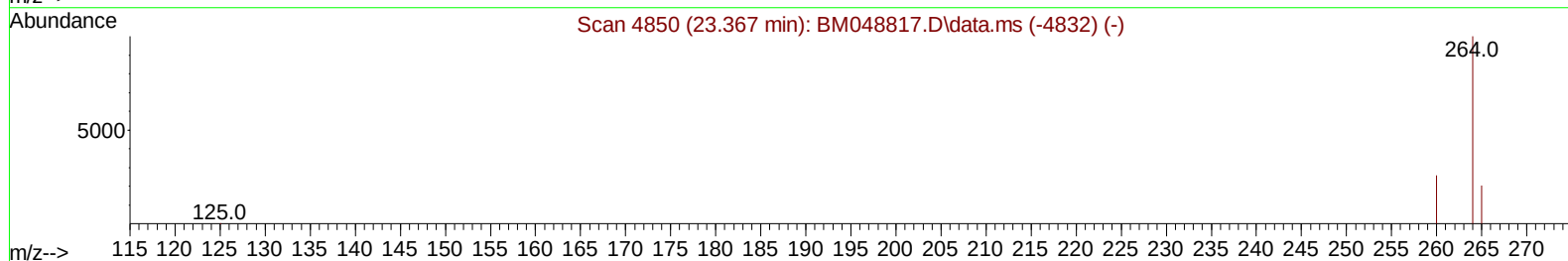
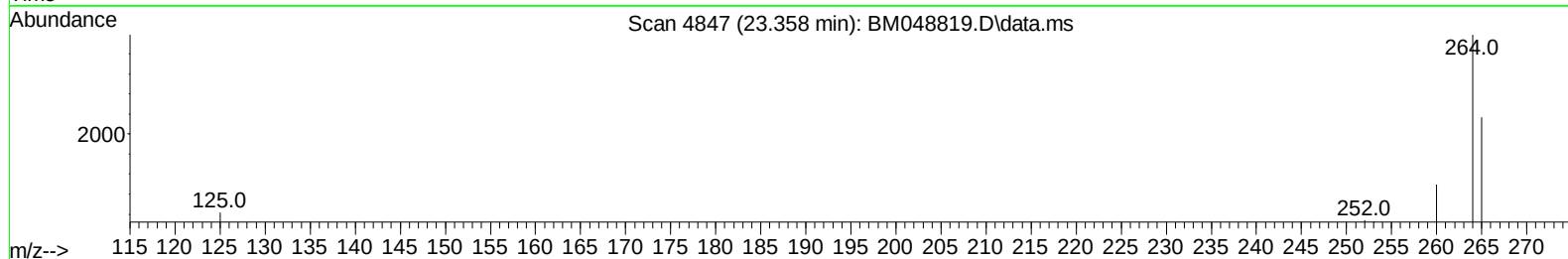
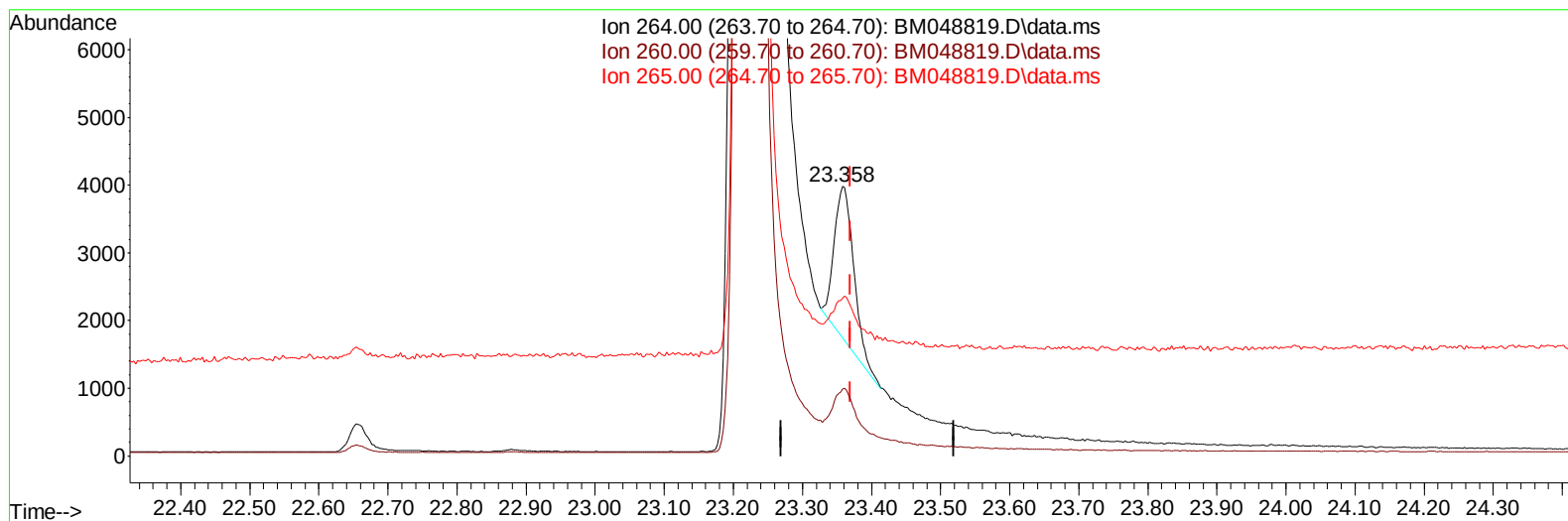
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Acq On : 03 Dec 2024 10:46
Operator : RC/JU
Sample : PB165213BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK213

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/03/2024
Supervised By :mohammad ahmed 12/05/2024

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TIC: BM048819.D\data.ms

(23) Perylene-d12 (I)

23.358min (-0.012) 0.40 ng/ul m

response 4336

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.70	24.80
265.00	78.50	58.54#
0.00	0.00	0.00

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 Operator : RC/JU
 Sample : PB165213BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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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	7.603	152	3406	0.400	ng/ul	0.00
4) Naphthalene-d8	10.370	136	9272	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.238	164	4730	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.985	188	8850m	0.400	ng/ul	0.00
17) Chrysene-d12	21.192	240	4564m	0.400	ng/ul	0.00
23) Perylene-d12	23.358	264	4336m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.172	96	23414	5.382	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.976	152	3714	0.333	ng/ul	0.00
18) Fluoranthene-d10	19.021	212	5637	0.400	ng/ul	0.00

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

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