

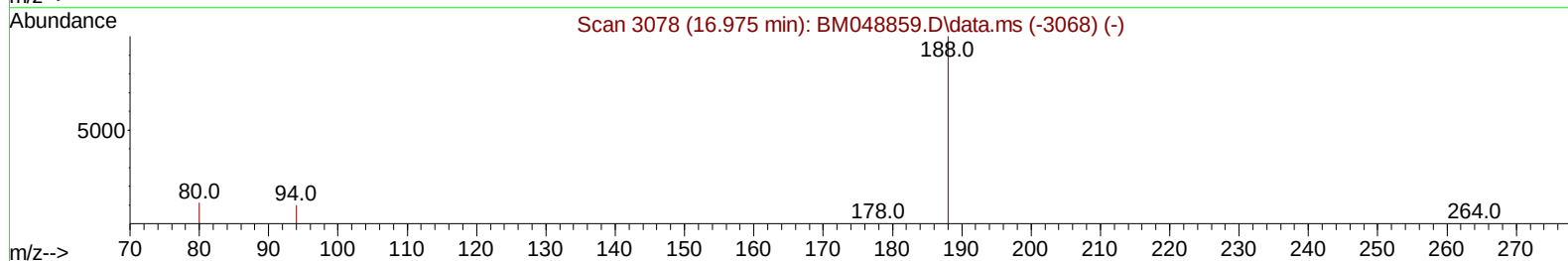
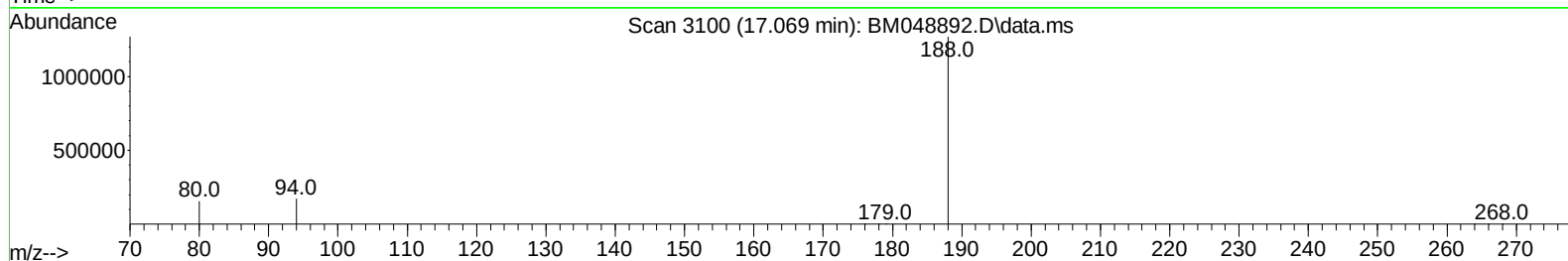
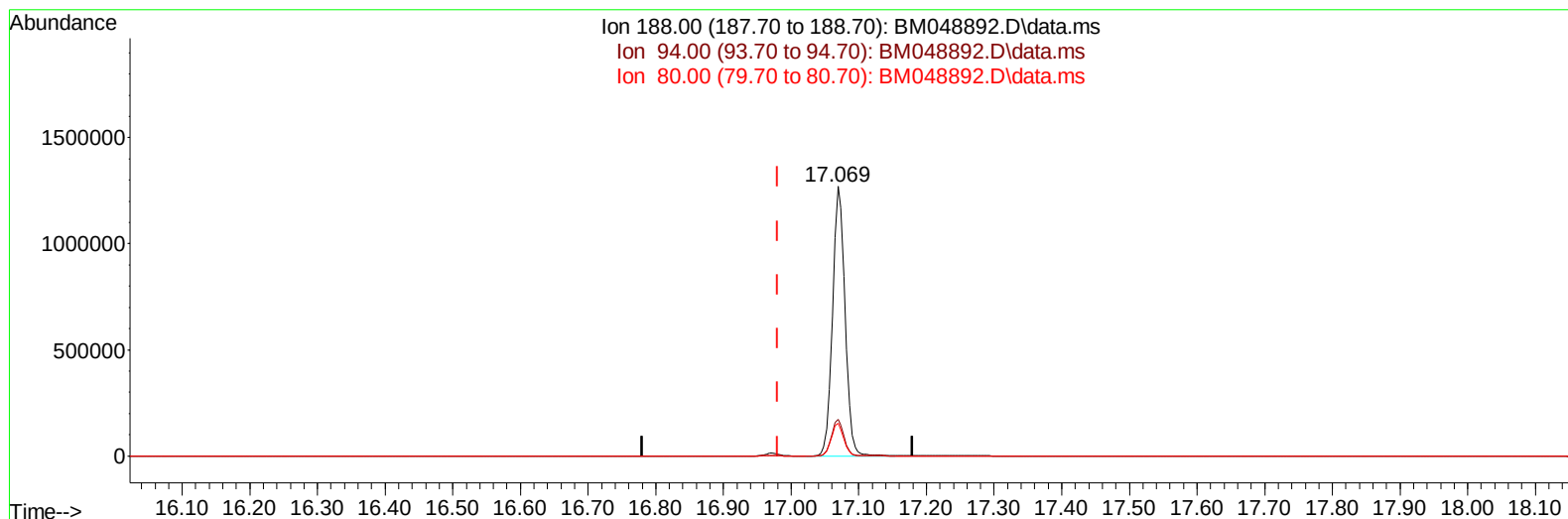
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
Data File : BM048892.D
Acq On : 07 Dec 2024 12:12
Operator : RC/JU
Sample : PB165450BL
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK450

Manual IntegrationsAPPROVED

Quant Time: Dec 08 21:46:47 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 : Fri Dec 06 00:05:00 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/10/2024
Supervised By :mohammad ahmed 12/10/2024



TIC: BM048892.D\data.ms

(13) Phenanthrene-d10 (I)

17.069min (+ 0.090) 0.40 ng/u1

response 1626828

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.20	13.54
80.00	12.50	12.21
0.00	0.00	0.00

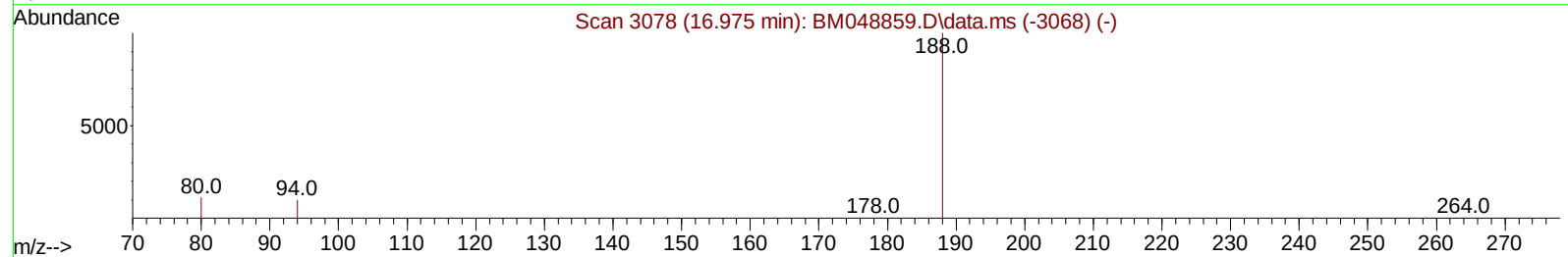
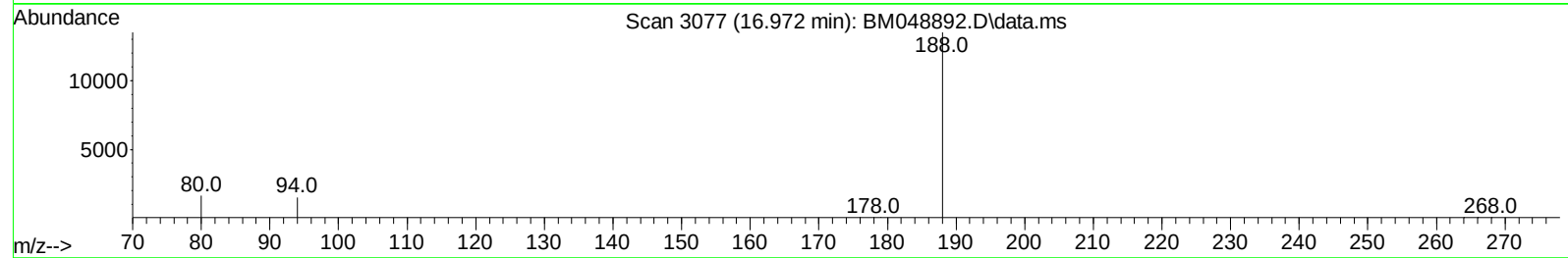
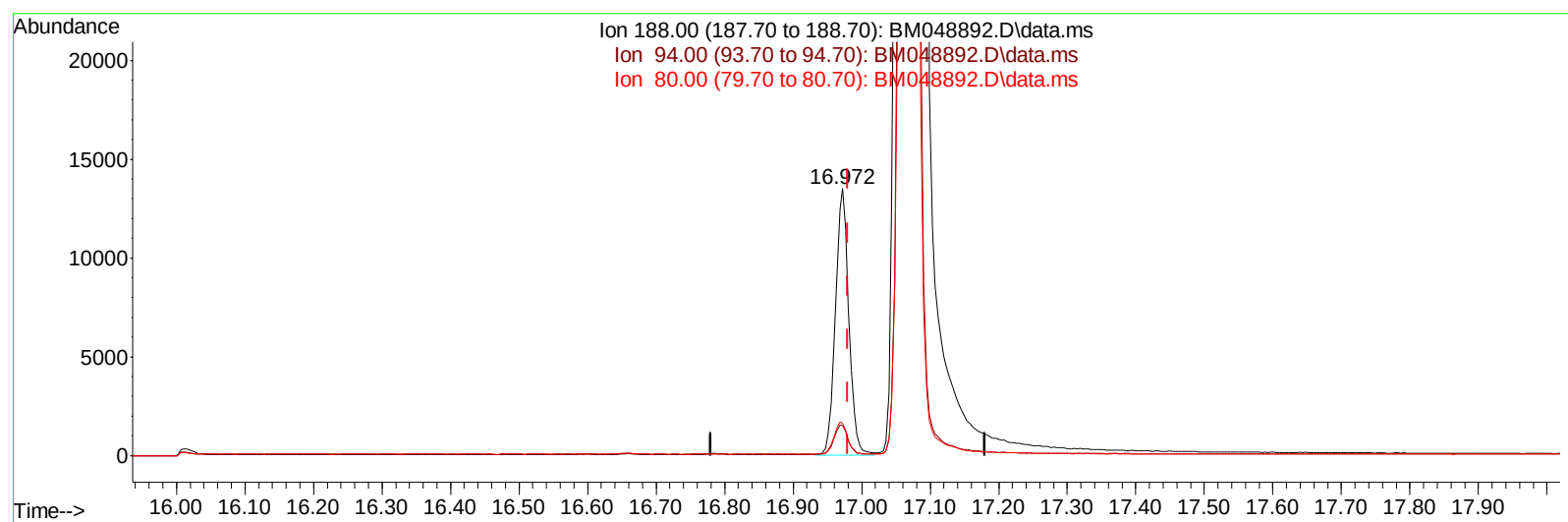
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
Data File : BM048892.D
Acq On : 07 Dec 2024 12:12
Operator : RC/JU
Sample : PB165450BL
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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Reviewed By :Yogesh Patel 12/10/2024
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TIC: BM048892.D\data.ms

(13) Phenanthrene-d10 (I)

16.972min (-0.007) 0.40 ng/ul m

response 18214

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.20	11.27
80.00	12.50	12.18
0.00	0.00	0.00

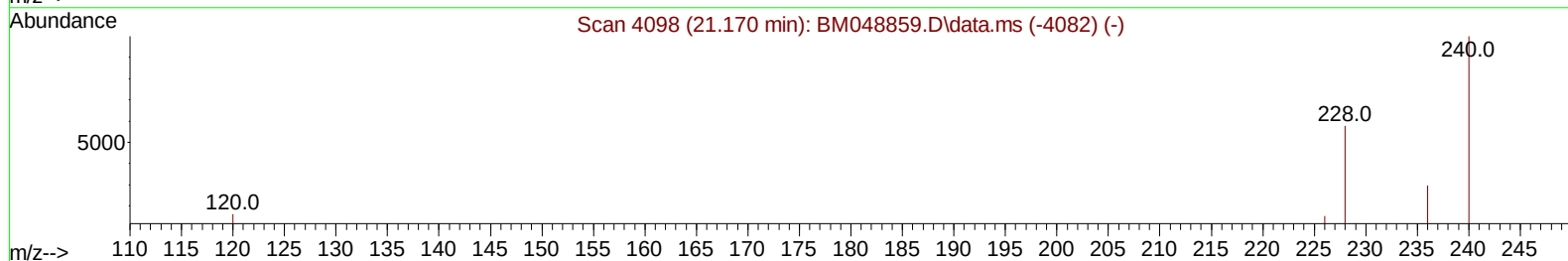
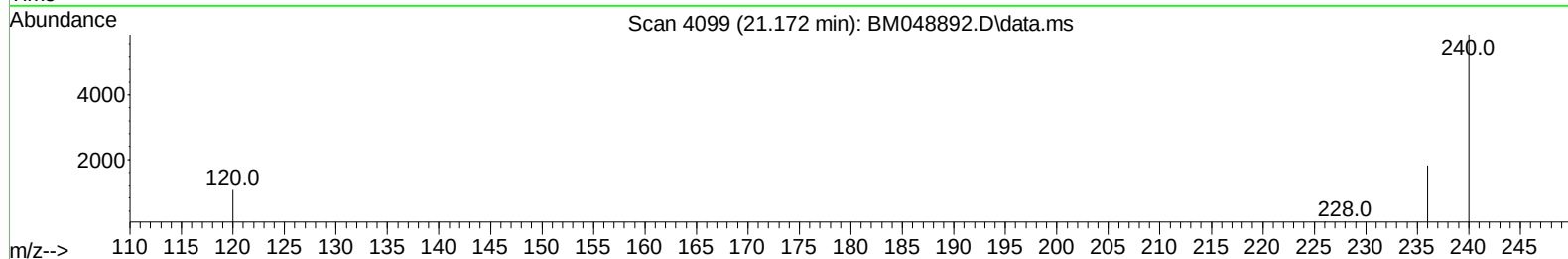
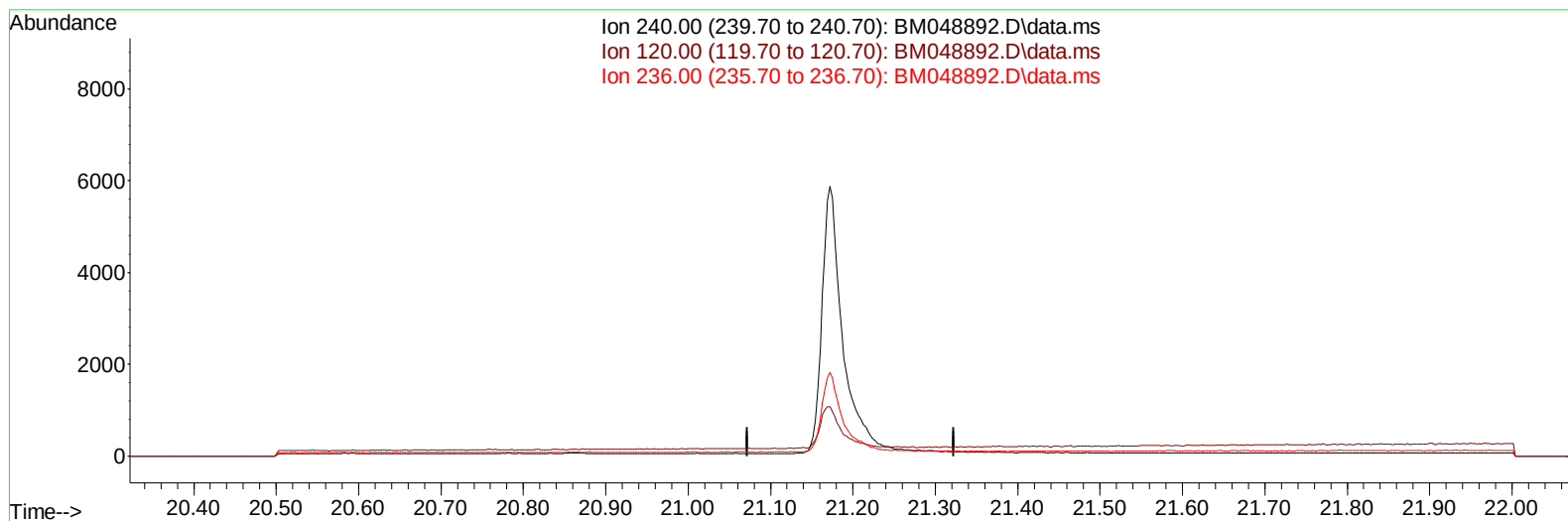
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
Data File : BM048892.D
Acq On : 07 Dec 2024 12:12
Operator : RC/JU
Sample : PB165450BL
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK450

Manual IntegrationsAPPROVED

Quant Time: Dec 08 21:46:47 2024
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TIC: BM048892.D\data.ms

(17) Chrysene-d12

21.173min (-21.173) 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

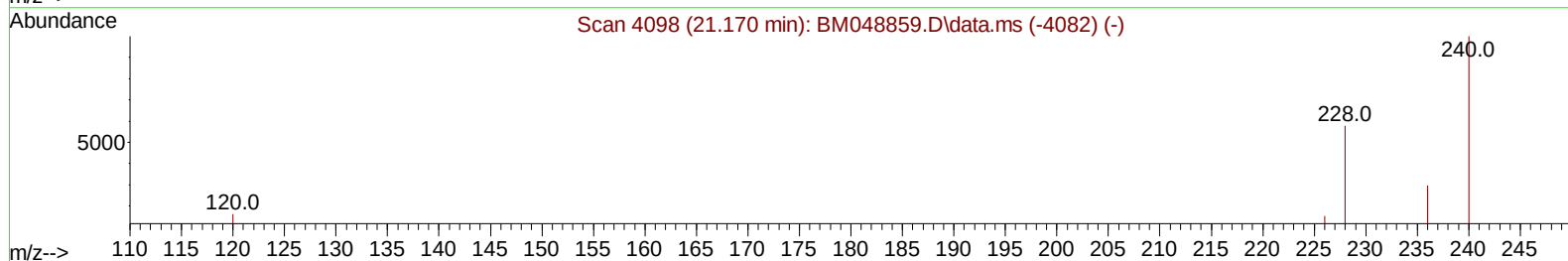
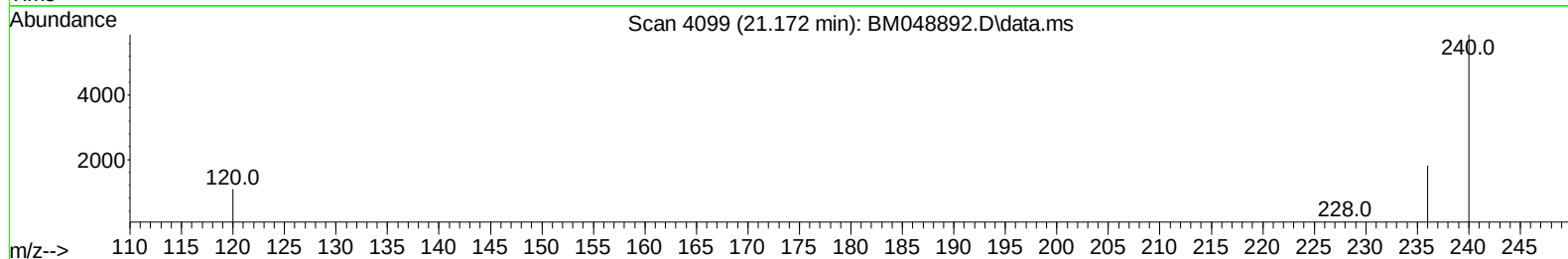
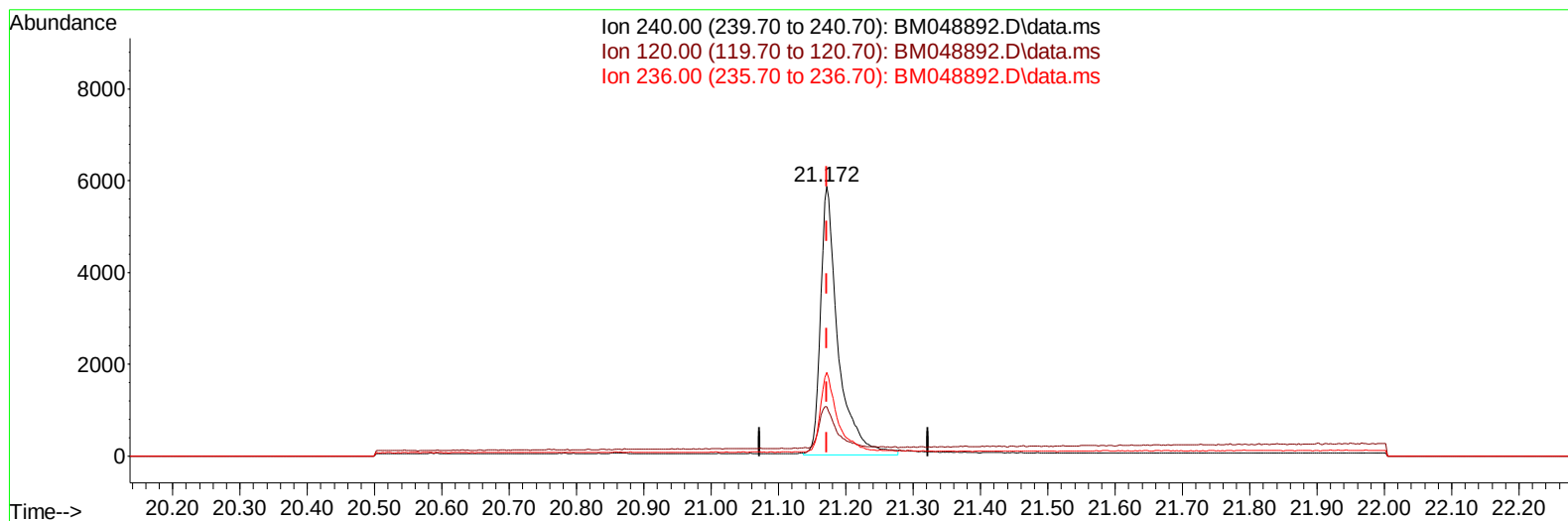
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
Data File : BM048892.D
Acq On : 07 Dec 2024 12:12
Operator : RC/JU
Sample : PB165450BL
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK450

Manual IntegrationsAPPROVED

Quant Time: Dec 08 21:46:47 2024
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TIC: BM048892.D\data.ms

(17) Chrysene-d12

21.172min (-0.001) 0.40 ng/ul m

response 10642

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.60	18.38
236.00	32.10	30.92
0.00	0.00	0.00

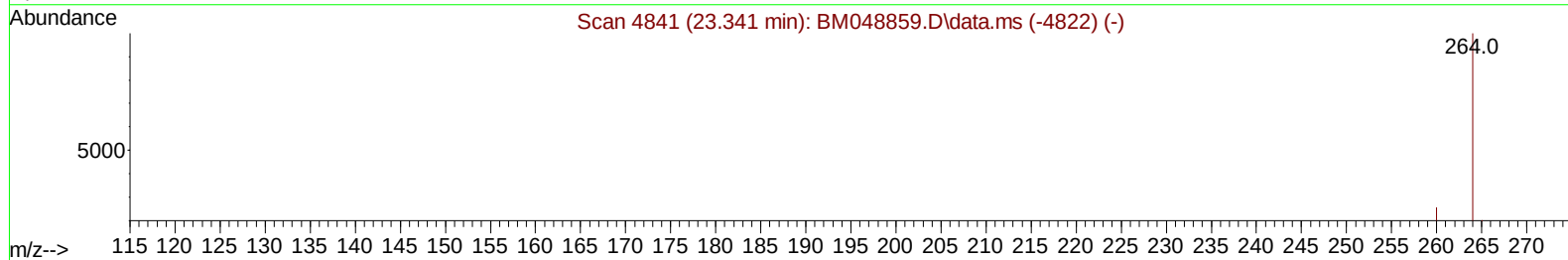
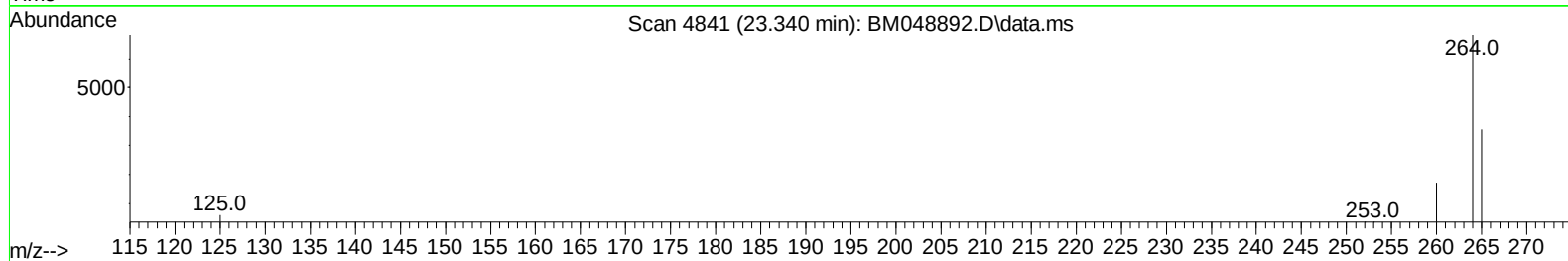
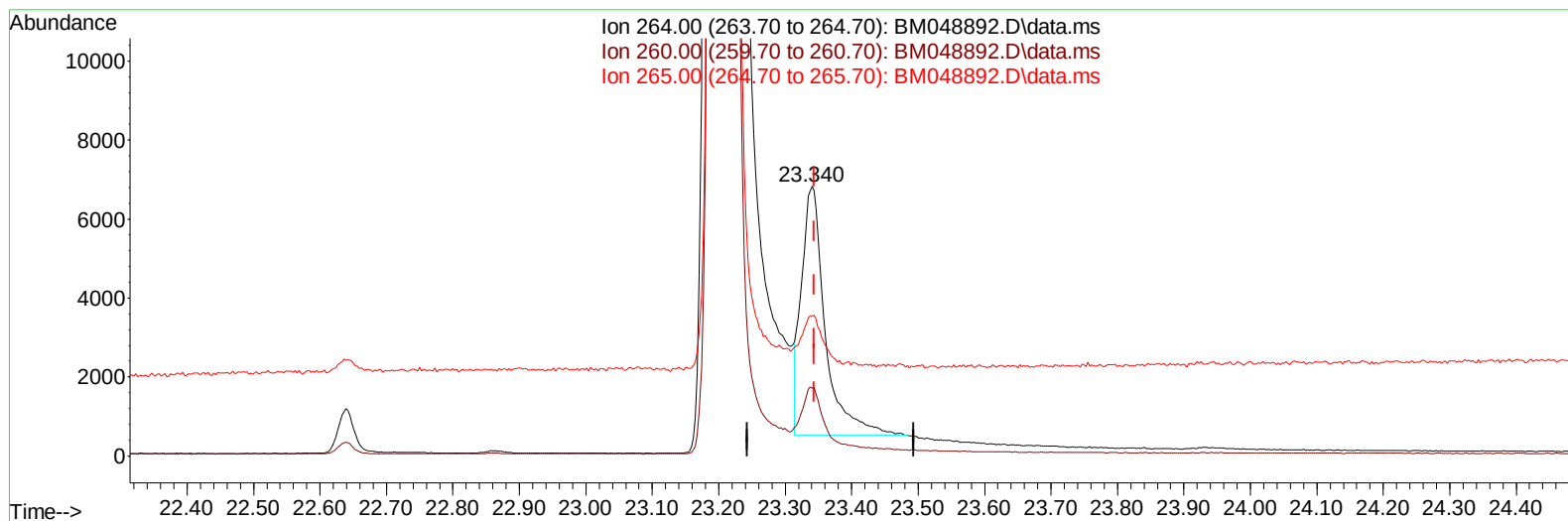
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
Data File : BM048892.D
Acq On : 07 Dec 2024 12:12
Operator : RC/JU
Sample : PB165450BL
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK450

Manual IntegrationsAPPROVED

Quant Time: Dec 08 21:46:47 2024
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TIC: BM048892.D\data.ms

(23) Perylene-d12 (I)

23.340min (-0.004) 0.40 ng/u1

response 15833

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.70	25.22
265.00	78.50	52.02#
0.00	0.00	0.00

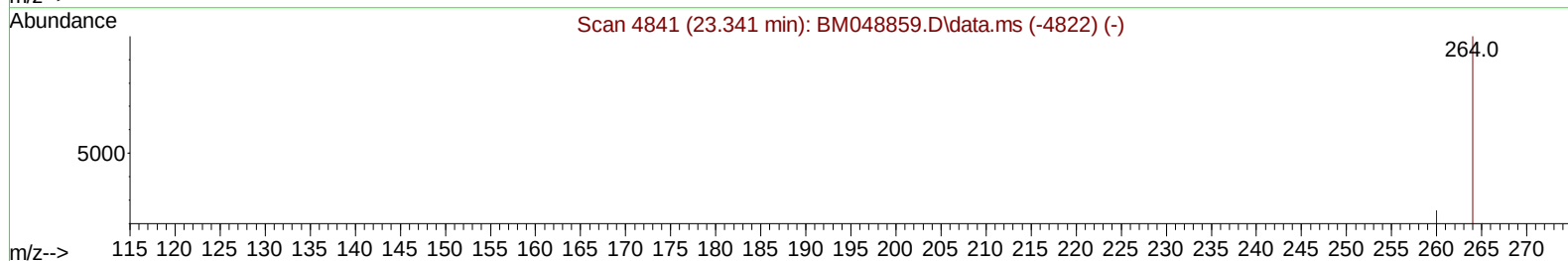
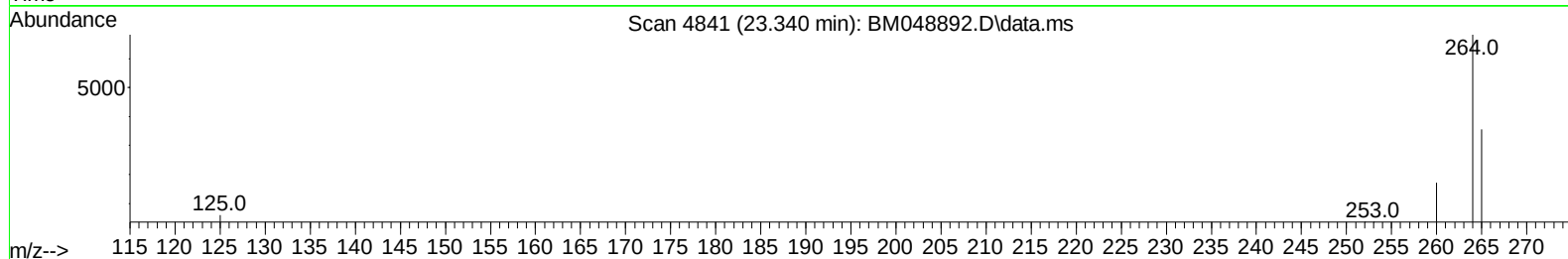
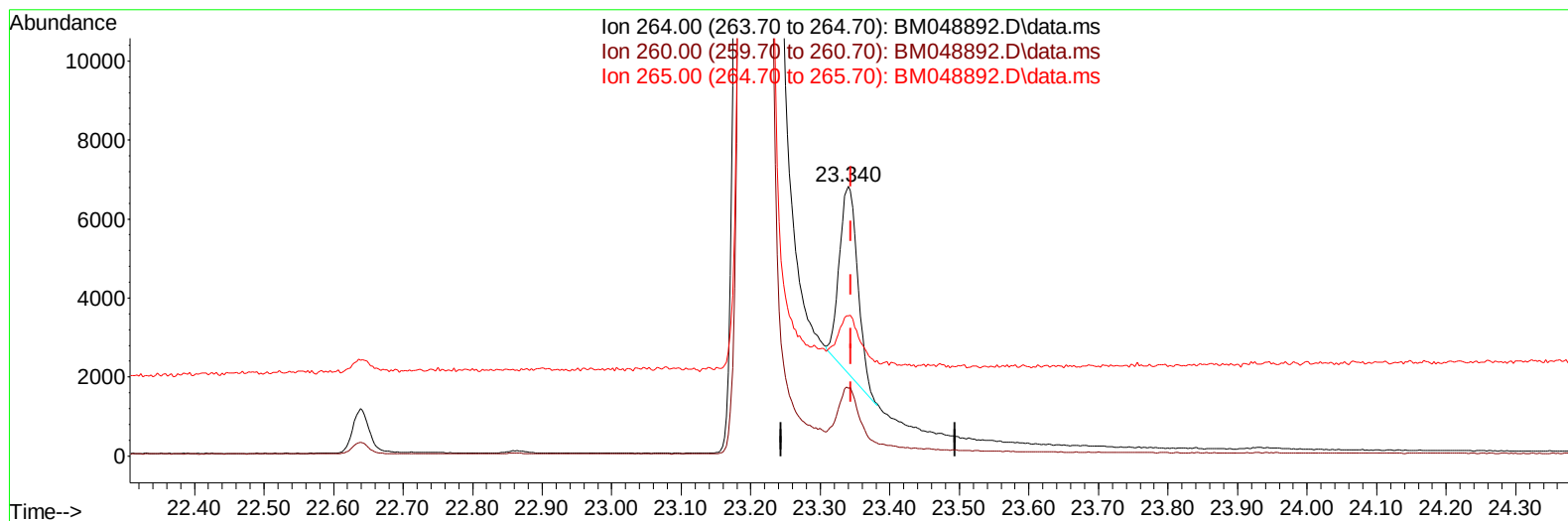
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
Data File : BM048892.D
Acq On : 07 Dec 2024 12:12
Operator : RC/JU
Sample : PB165450BL
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK450

Manual IntegrationsAPPROVED

Quant Time: Dec 08 21:46:47 2024
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Supervised By :mohammad ahmed 12/10/2024



TIC: BM048892.D\data.ms

(23) Perylene-d12 (I)

23.340min (-0.004) 0.40 ng/ul m

response 8605

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.70	25.22
265.00	78.50	52.02#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
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 Acq On : 07 Dec 2024 12:12
 Operator : RC/JU
 Sample : PB165450BL
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK450

Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.590	152	5318	0.400	ng/ul	0.00
4) Naphthalene-d8	10.353	136	15936	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.224	164	8857	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.972	188	18214m	0.400	ng/ul	0.00
17) Chrysene-d12	21.172	240	10642m	0.400	ng/ul	0.00
23) Perylene-d12	23.340	264	8605m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.159	96	38234	5.628	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.959	152	7087	0.369	ng/ul	0.00
18) Fluoranthene-d10	19.007	212	13180	0.401	ng/ul	0.00

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

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Misc :
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ClientSampleId :
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