

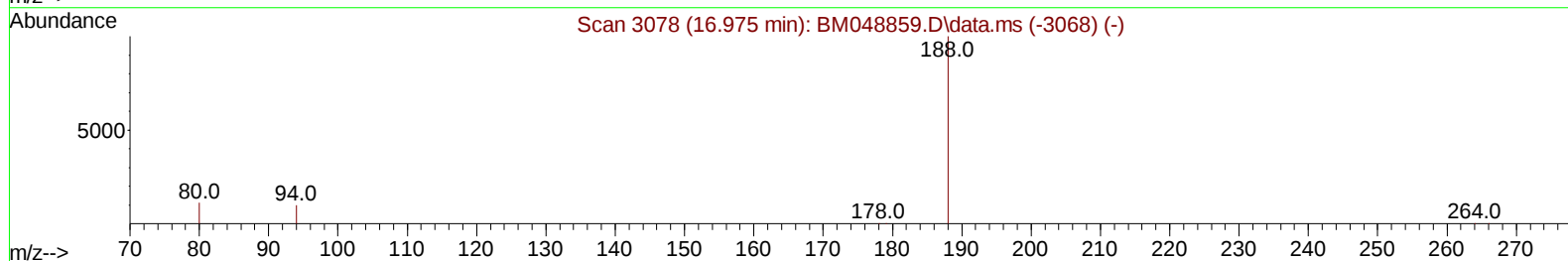
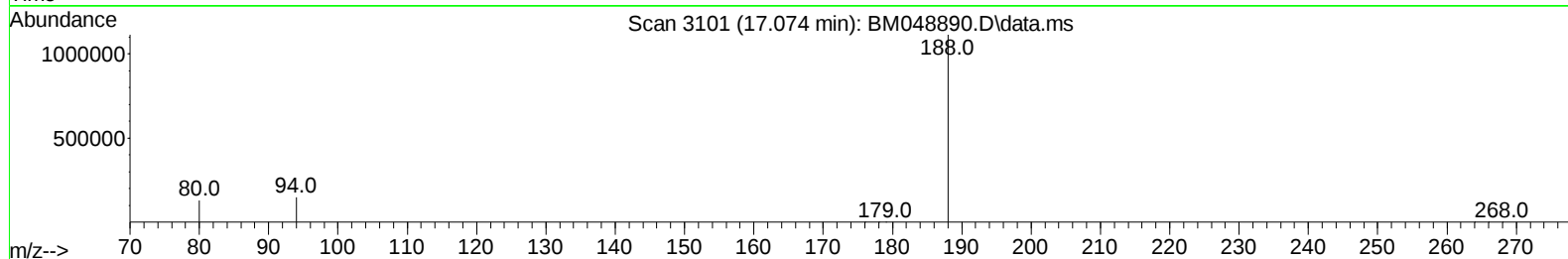
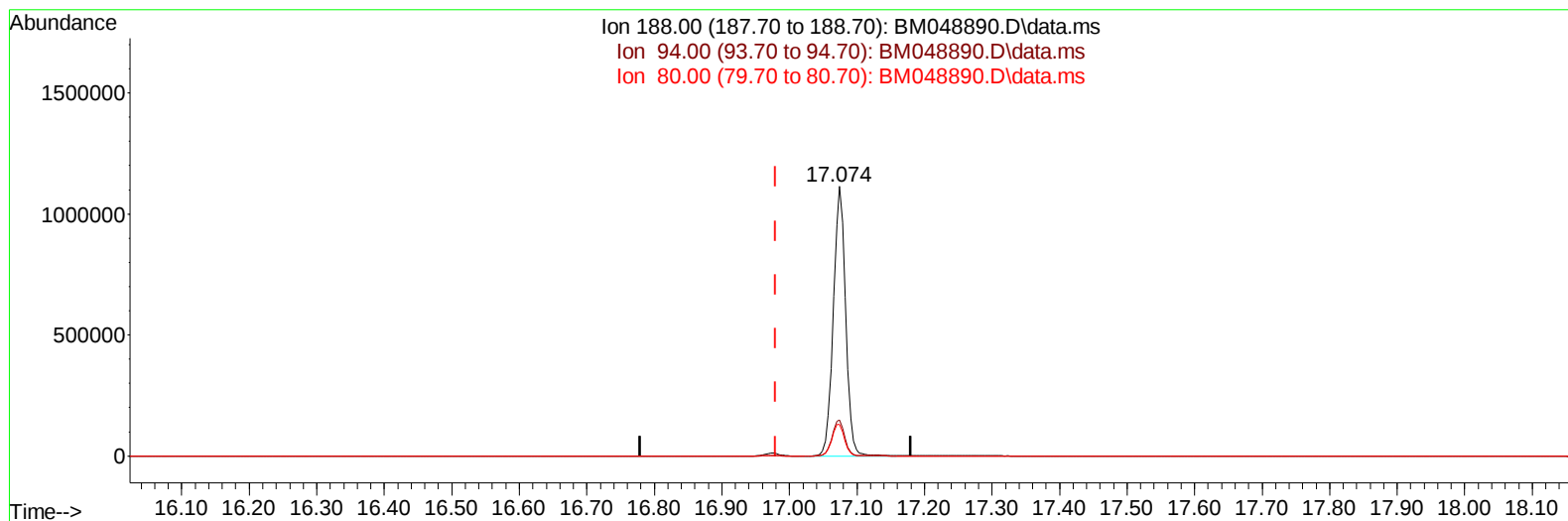
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
Data File : BM048890.D
Acq On : 07 Dec 2024 10:26
Operator : RC/JU
Sample : PB165450BL
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK450

Manual IntegrationsAPPROVED

Quant Time: Dec 08 21:46:20 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: BM048890.D\data.ms

(13) Phenanthrene-d10 (I)

17.074min (+ 0.095) 0.40 ng/u1

response 1424056

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.20	13.26
80.00	12.50	11.69
0.00	0.00	0.00

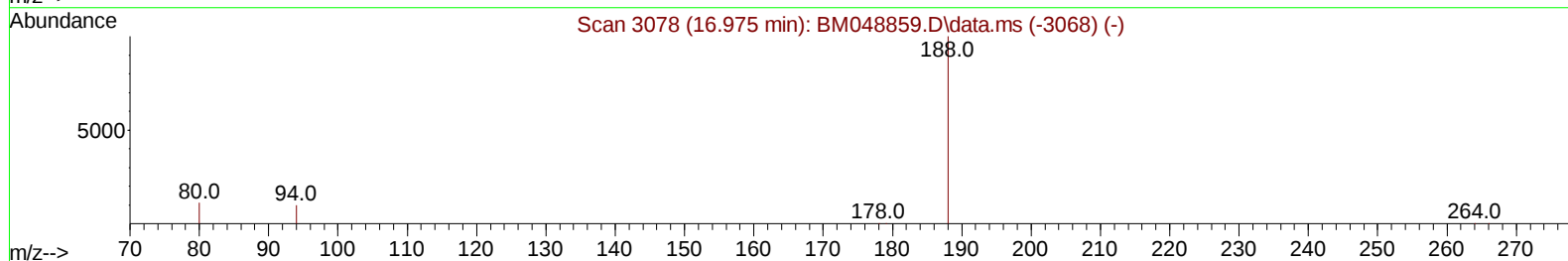
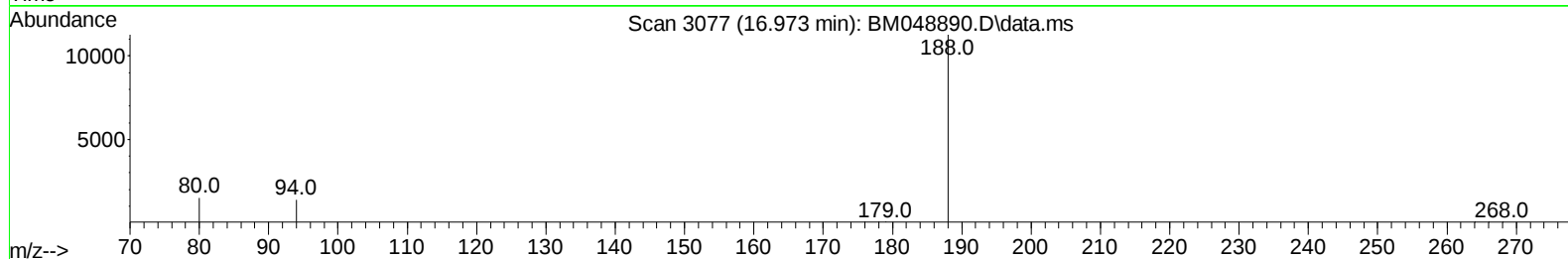
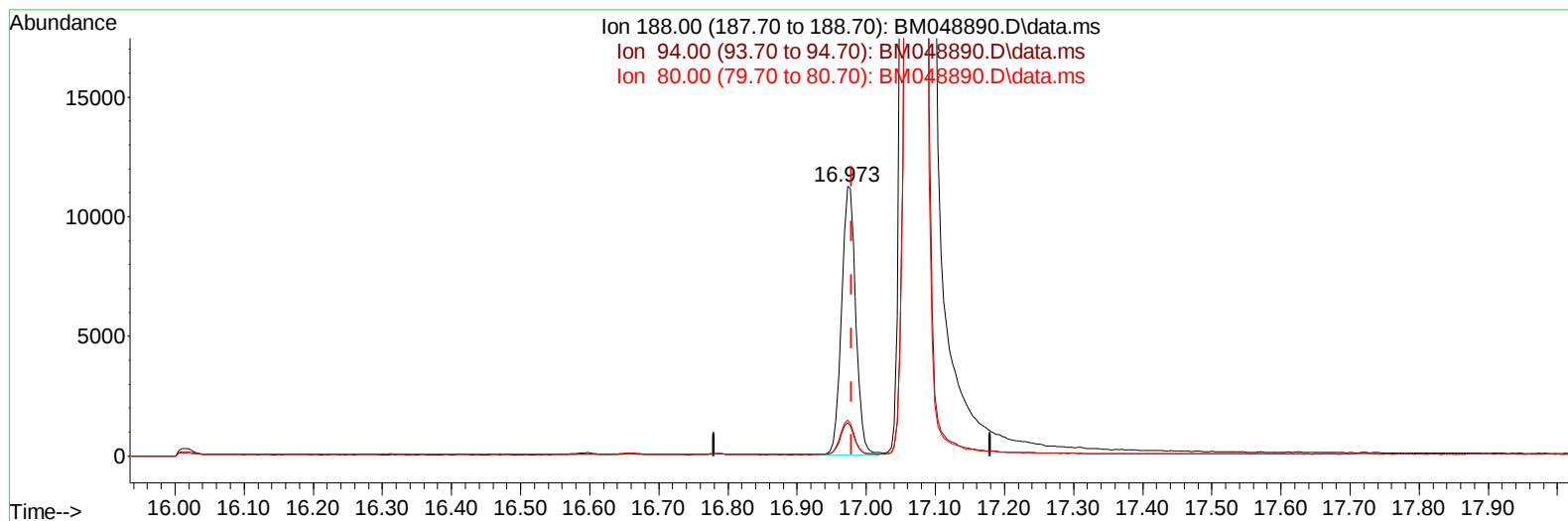
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
Data File : BM048890.D
Acq On : 07 Dec 2024 10:26
Operator : RC/JU
Sample : PB165450BL
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM048890.D\data.ms

(13) Phenanthrene-d10 (I)

16.973min (-0.007) 0.40 ng/ul m

response 15918

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.20	12.40
80.00	12.50	13.42
0.00	0.00	0.00

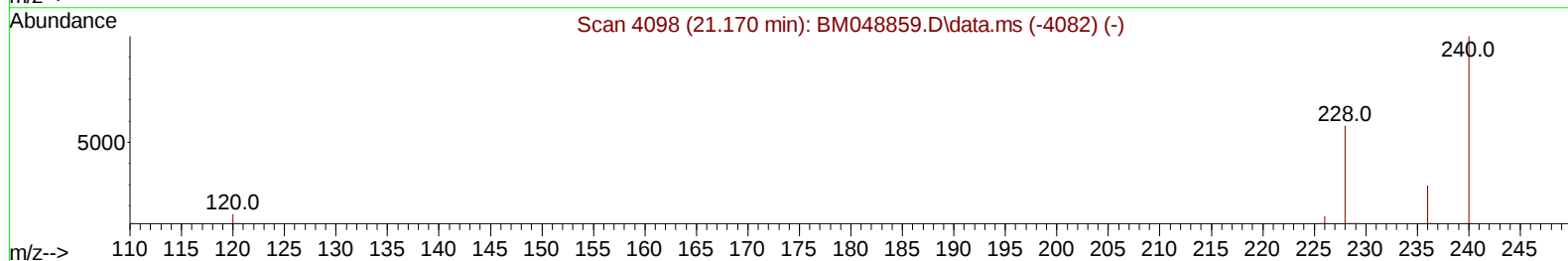
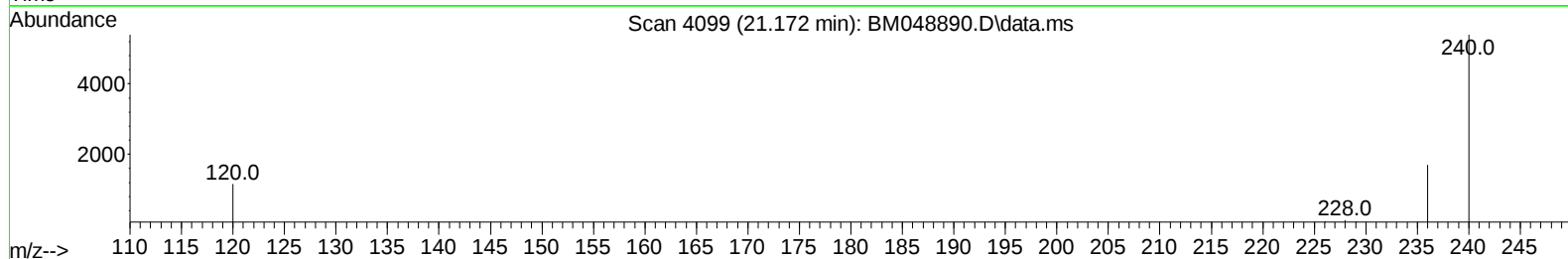
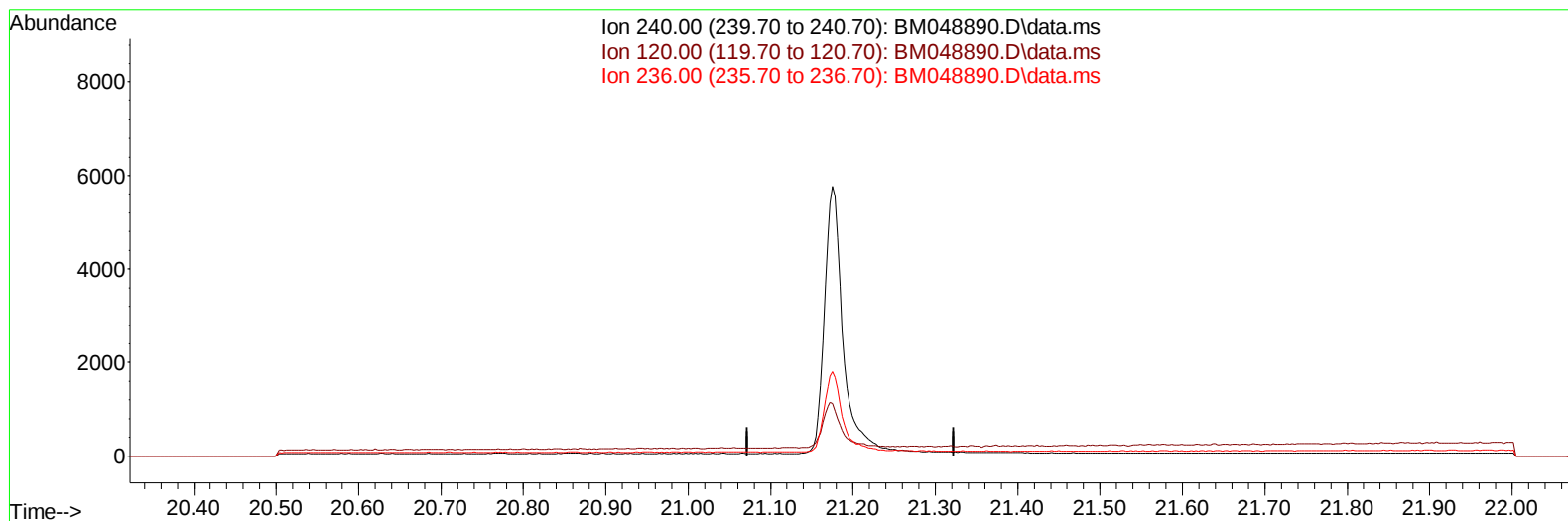
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
Data File : BM048890.D
Acq On : 07 Dec 2024 10:26
Operator : RC/JU
Sample : PB165450BL
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM048890.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

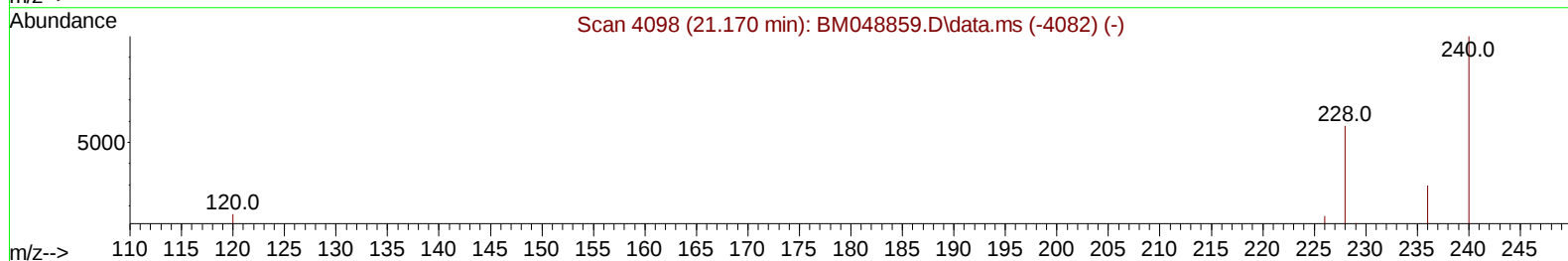
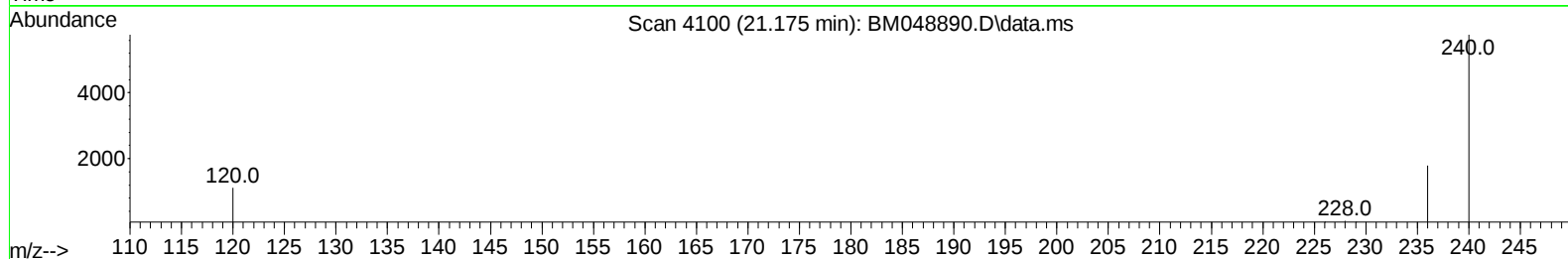
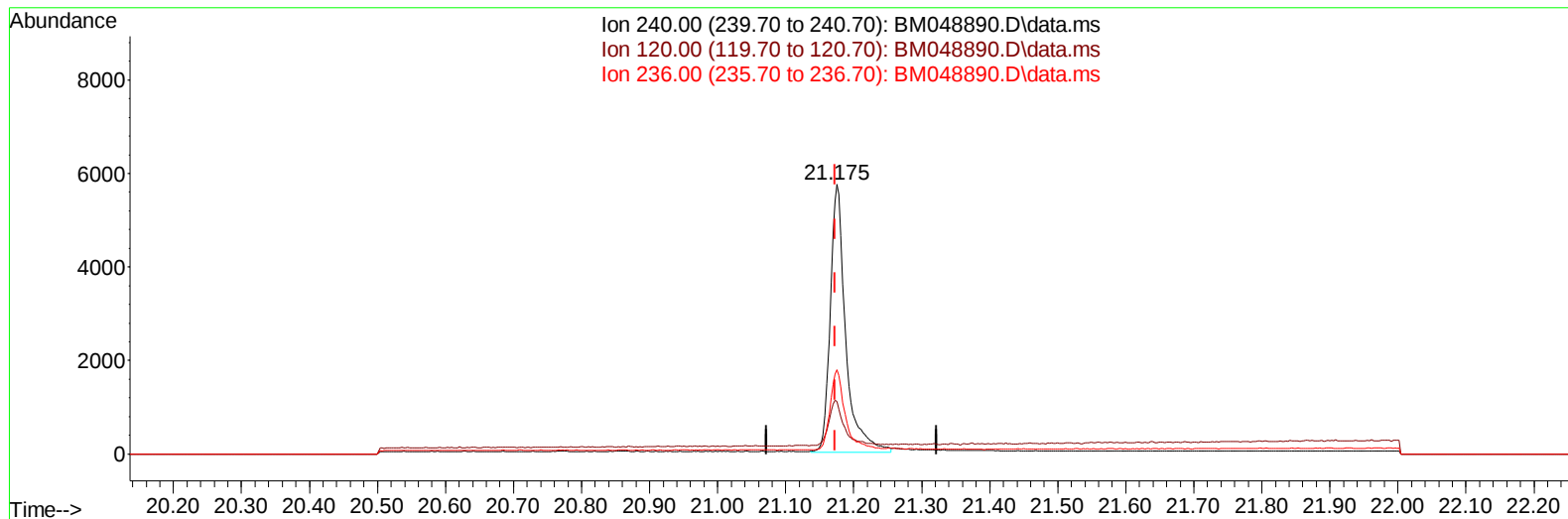
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
Data File : BM048890.D
Acq On : 07 Dec 2024 10:26
Operator : RC/JU
Sample : PB165450BL
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048890.D\data.ms

(17) Chrysene-d12

21.175min (+ 0.003) 0.40 ng/ul m

response 9092

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.60	19.40
236.00	32.10	31.18
0.00	0.00	0.00

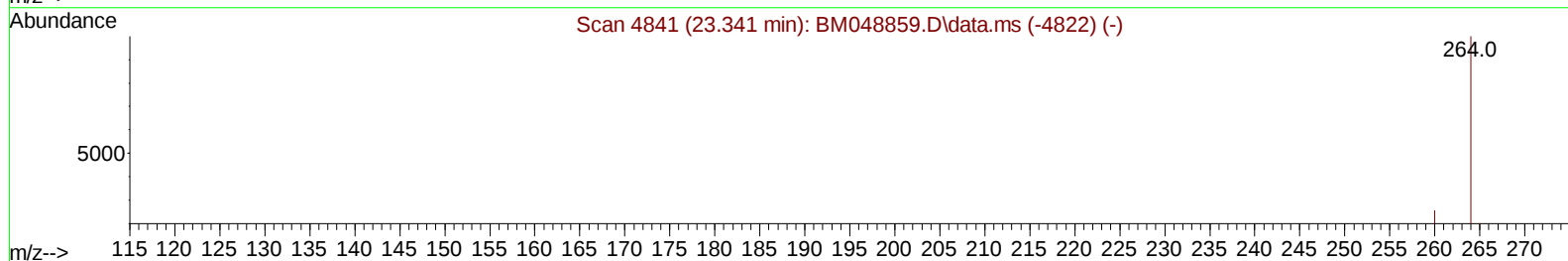
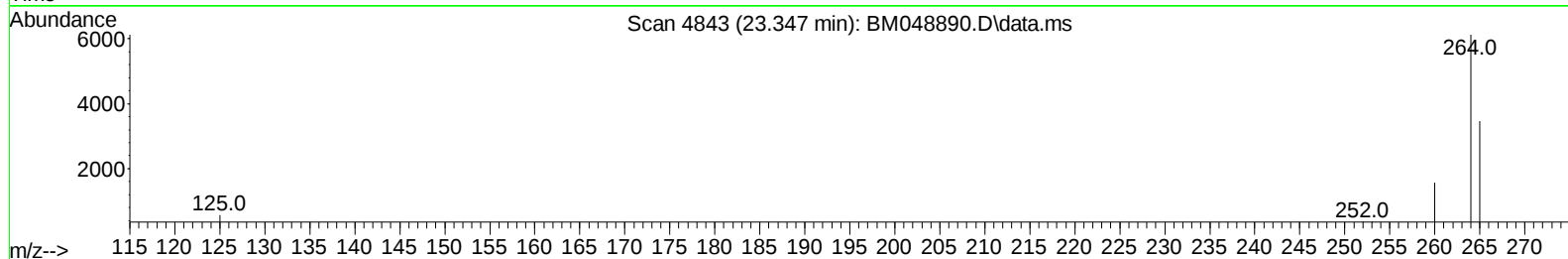
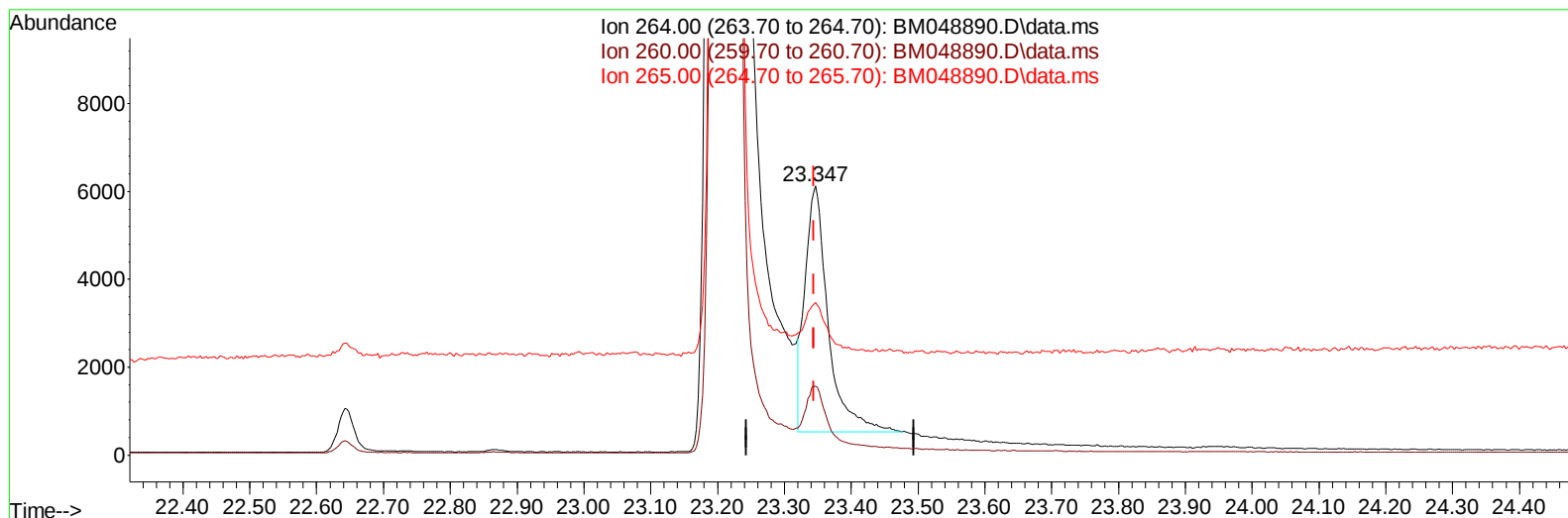
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
Data File : BM048890.D
Acq On : 07 Dec 2024 10:26
Operator : RC/JU
Sample : PB165450BL
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK450

Manual IntegrationsAPPROVED

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TIC: BM048890.D\data.ms

(23) Perylene-d12 (I)

23.347min (+ 0.003) 0.40 ng/u1

response 13597

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.70	25.61
265.00	78.50	56.75#
0.00	0.00	0.00

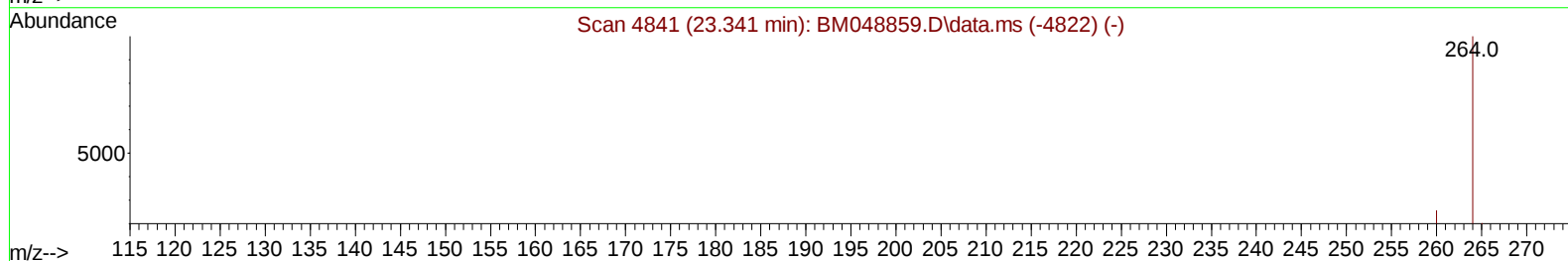
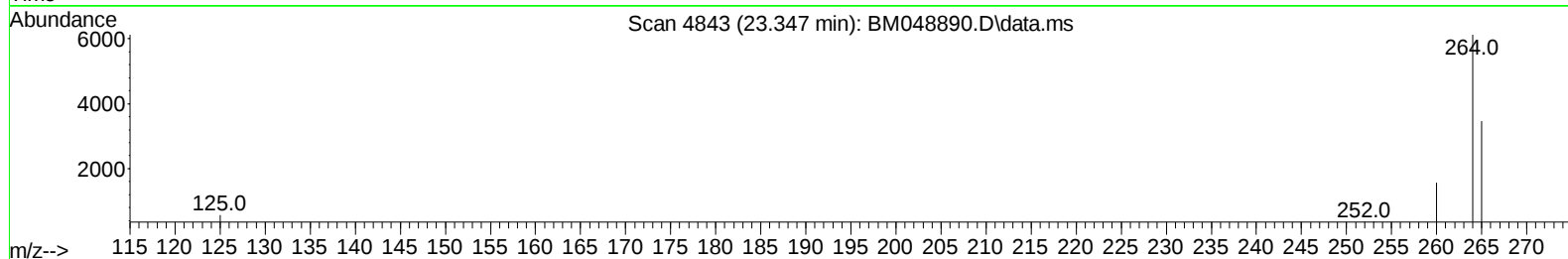
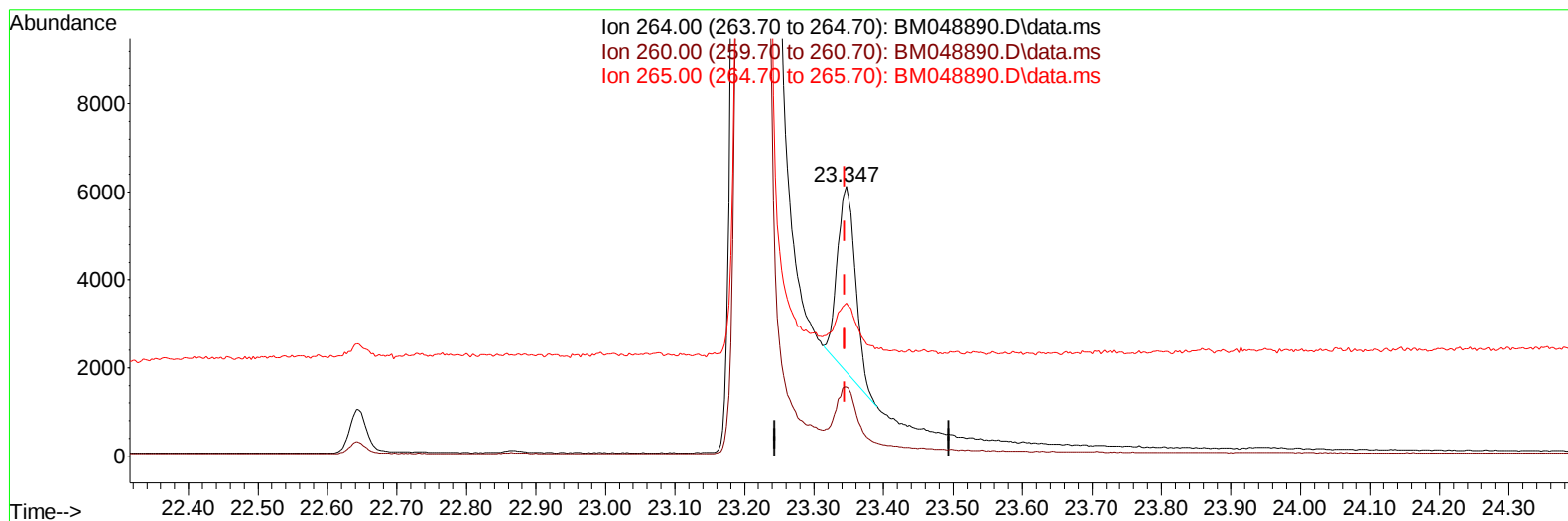
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
Data File : BM048890.D
Acq On : 07 Dec 2024 10:26
Operator : RC/JU
Sample : PB165450BL
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK450

Manual IntegrationsAPPROVED

Quant Time: Dec 08 21:46:20 2024
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TIC: BM048890.D\data.ms

(23) Perylene-d12 (I)

23.347min (+ 0.003) 0.40 ng/ul m

response 7445

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.70	25.61
265.00	78.50	56.75#
0.00	0.00	0.00

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 Sample : PB165450BL
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 SBLK450

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.590	152	5046	0.400	ng/ul	0.00
4) Naphthalene-d8	10.354	136	14535	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.230	164	7917	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.973	188	15918m	0.400	ng/ul	0.00
17) Chrysene-d12	21.175	240	9092m	0.400	ng/ul	0.00
23) Perylene-d12	23.347	264	7445m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	38572	5.984	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.954	152	6927	0.396	ng/ul	0.00
18) Fluoranthene-d10	19.007	212	11853	0.422	ng/ul	0.00

Target Compounds Qvalue

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

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