

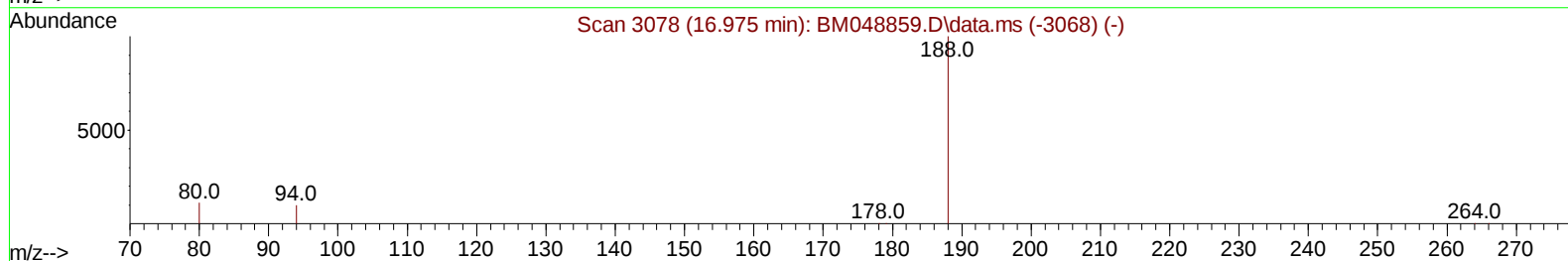
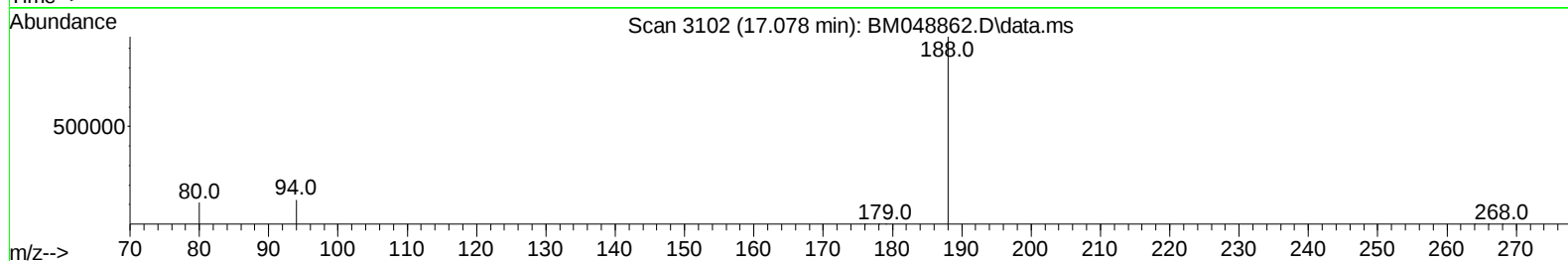
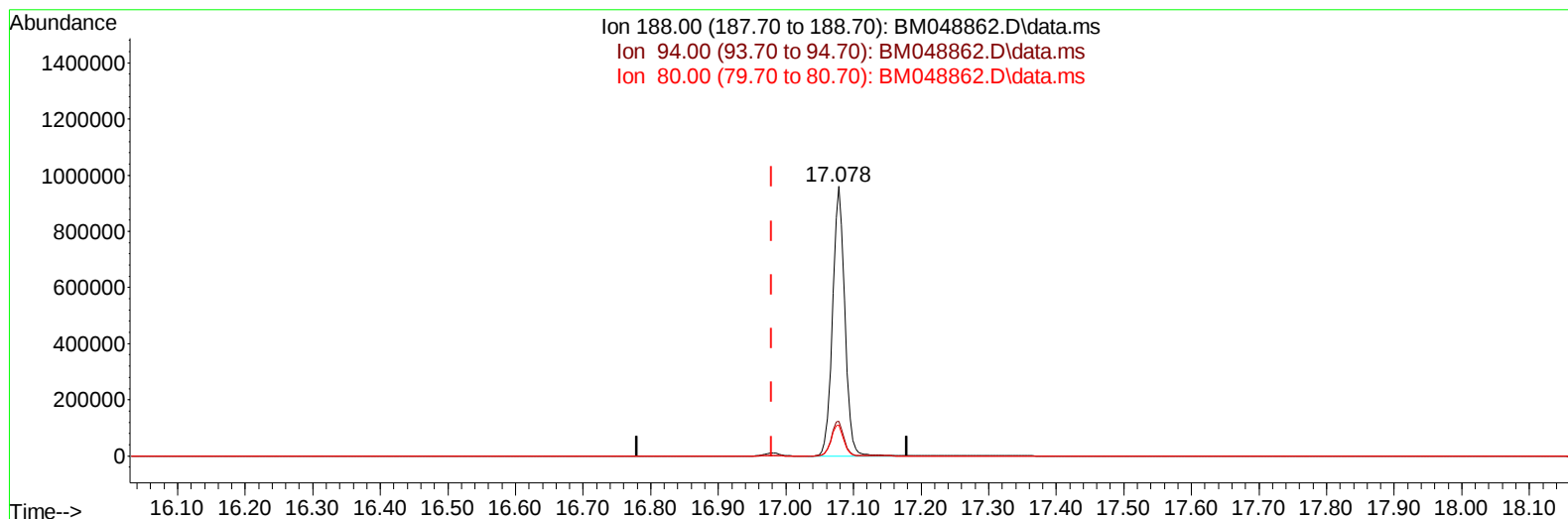
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
Data File : BM048862.D
Acq On : 06 Dec 2024 11:34
Operator : RC/JU
Sample : P5104-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHJ74

Manual IntegrationsAPPROVED

Quant Time: Dec 06 12:29:22 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 12/07/2024
Supervised By :mohammad ahmed 12/10/2024



TIC: BM048862.D\data.ms

(13) Phenanthrene-d10 (I)

17.078min (+ 0.099) 0.40 ng/u1

response 1224669

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.20	12.90
80.00	12.50	11.44
0.00	0.00	0.00

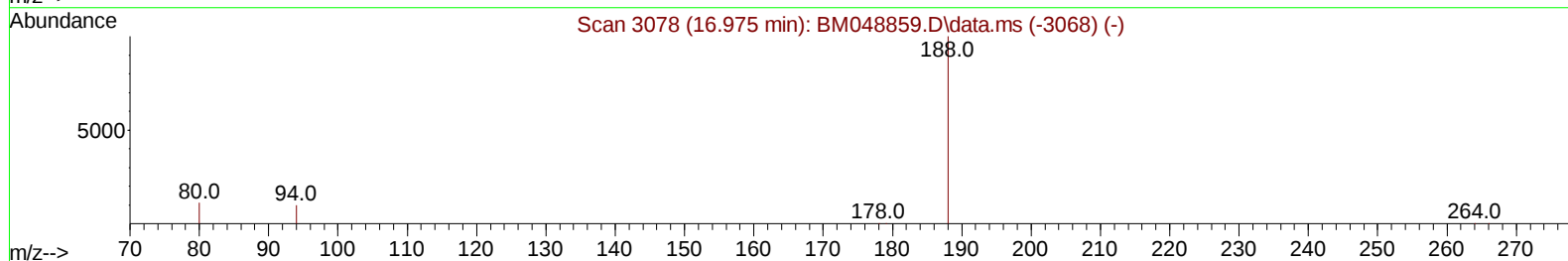
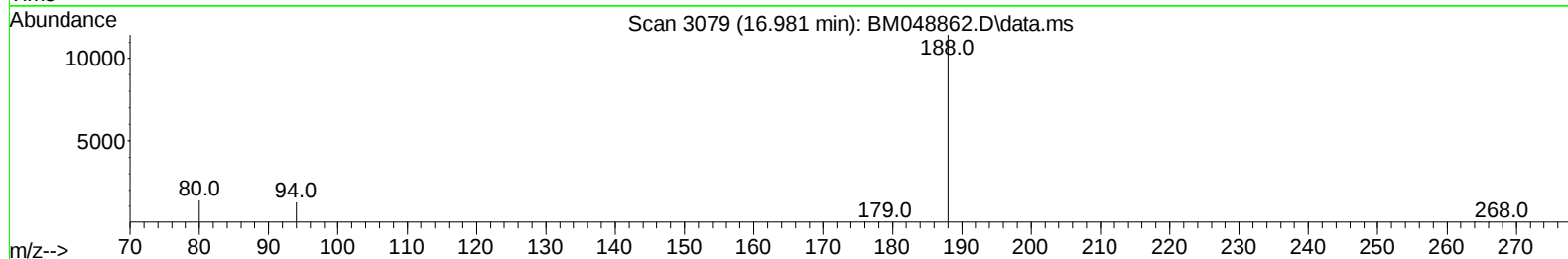
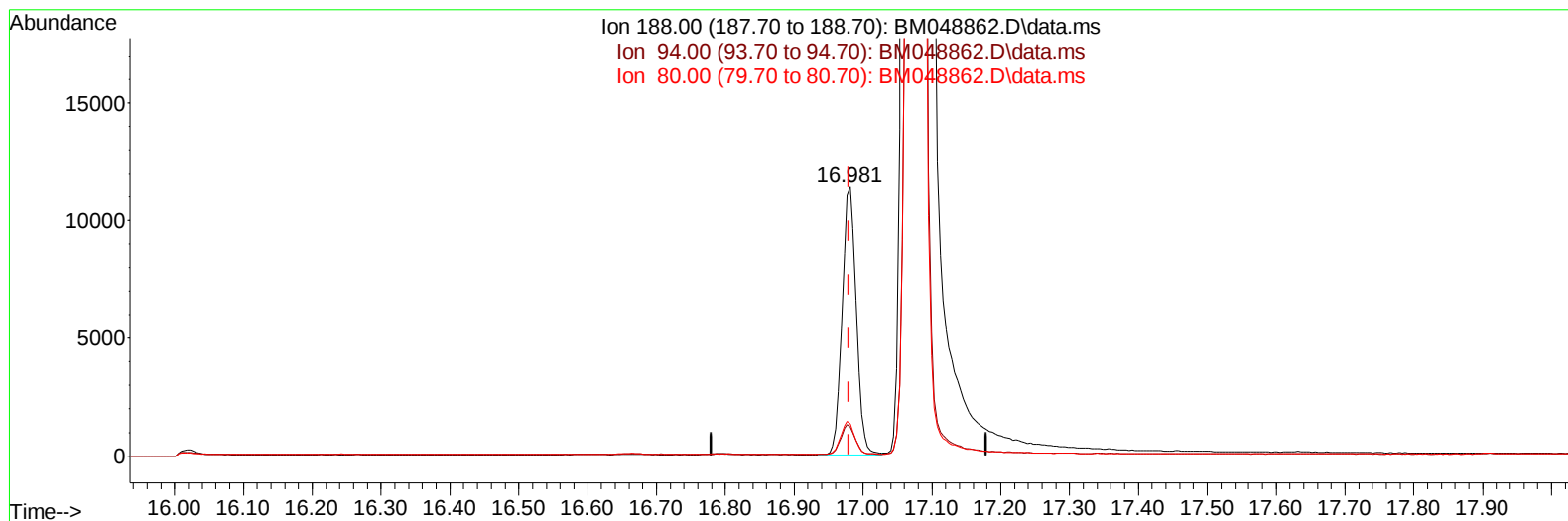
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TIC: BM048862.D\data.ms

(13) Phenanthrene-d10 (I)

16.981min (+ 0.002) 0.40 ng/ul m

response 16147

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.20	10.75
80.00	12.50	11.91
0.00	0.00	0.00

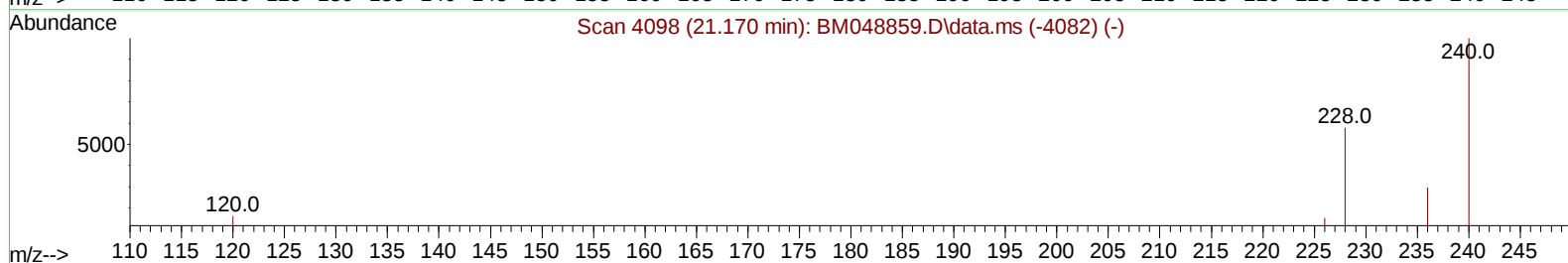
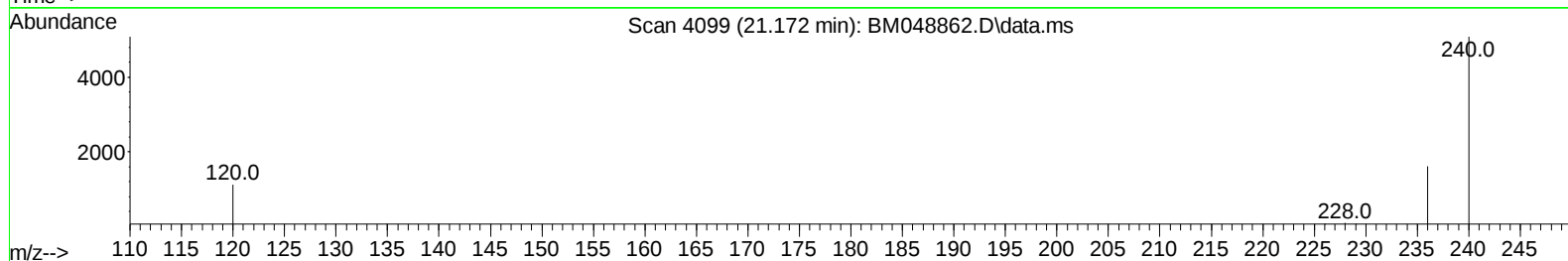
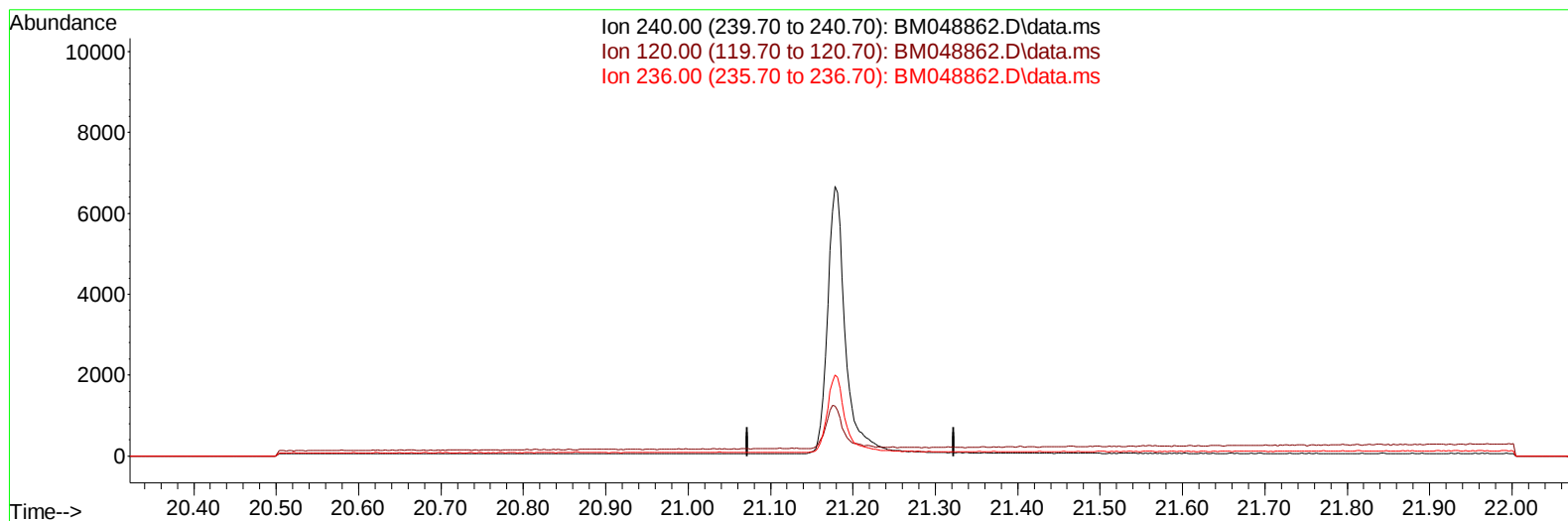
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
Data File : BM048862.D
Acq On : 06 Dec 2024 11:34
Operator : RC/JU
Sample : P5104-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
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TIC: BM048862.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

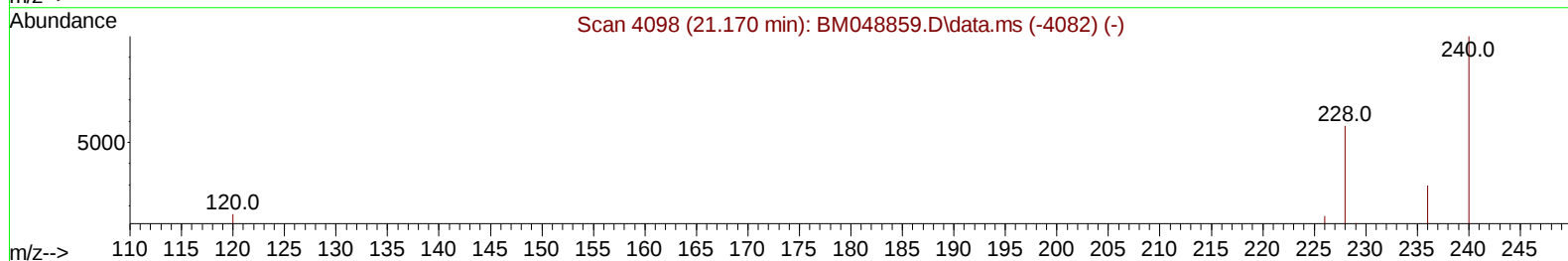
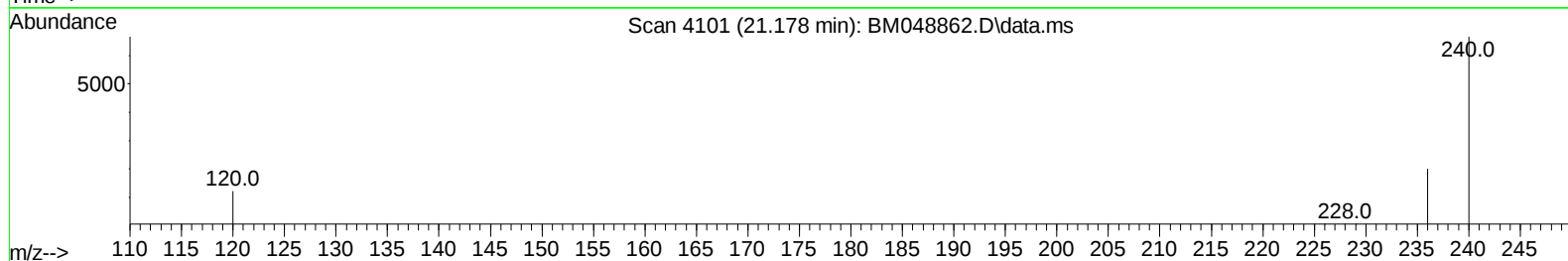
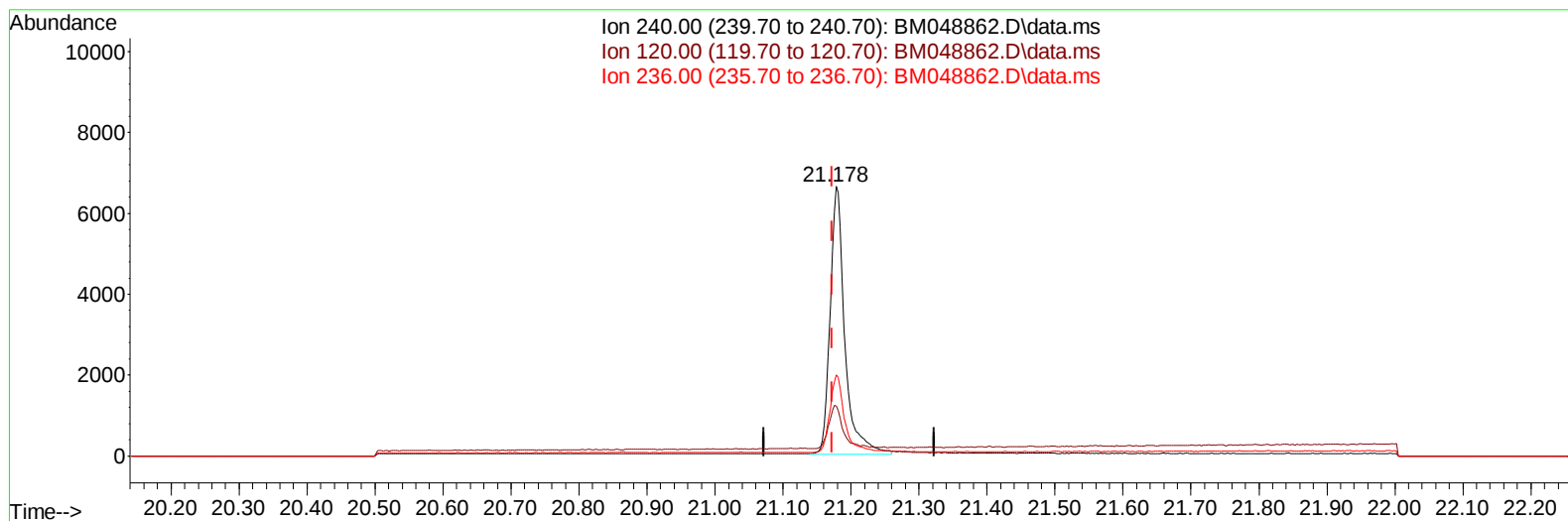
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
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Acq On : 06 Dec 2024 11:34
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Instrument :
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TIC: BM048862.D\data.ms

(17) Chrysene-d12

21.178min (+ 0.006) 0.40 ng/ul m

response 9984

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.60	18.41
236.00	32.10	30.01
0.00	0.00	0.00

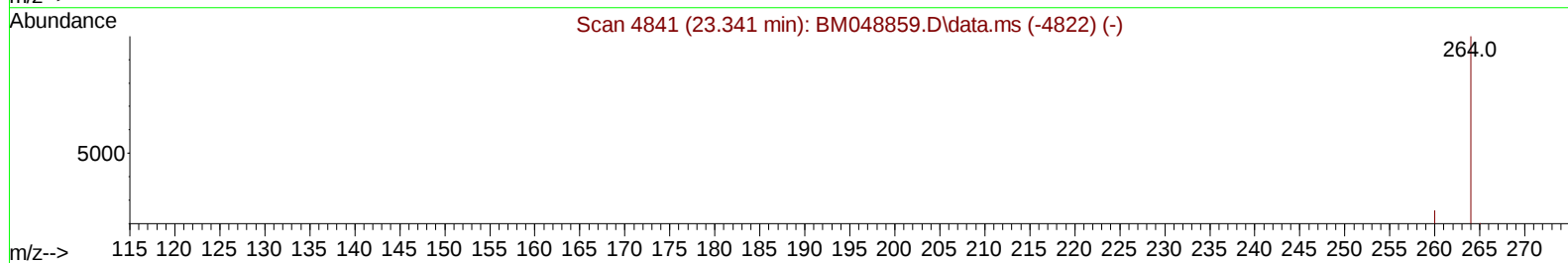
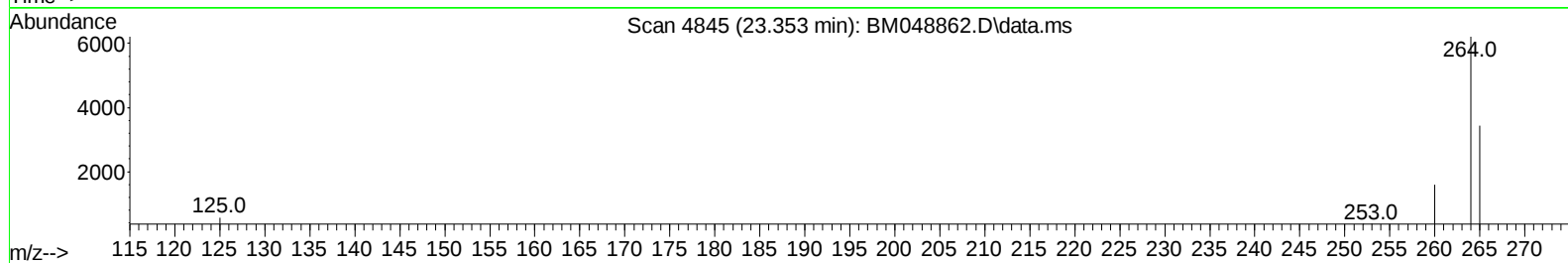
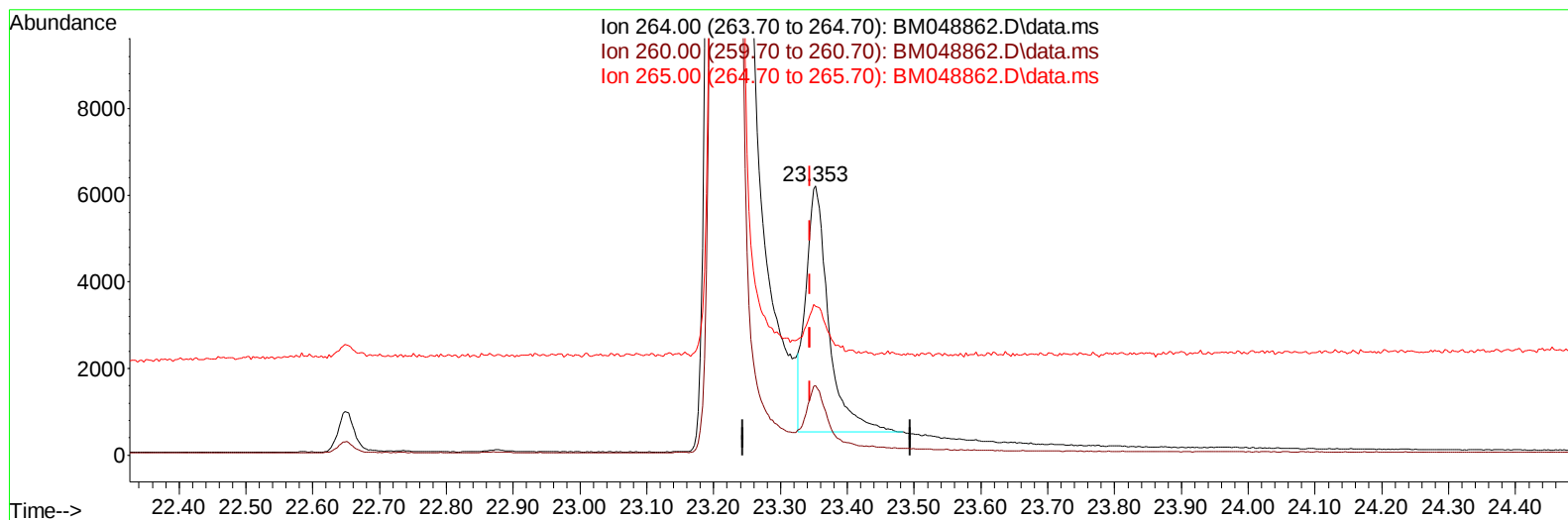
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Data File : BM048862.D
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Operator : RC/JU
Sample : P5104-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048862.D\data.ms

(23) Perylene-d12 (I)

23.353min (+ 0.009) 0.40 ng/u1

response 13530

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.70	25.79
265.00	78.50	55.24#
0.00	0.00	0.00

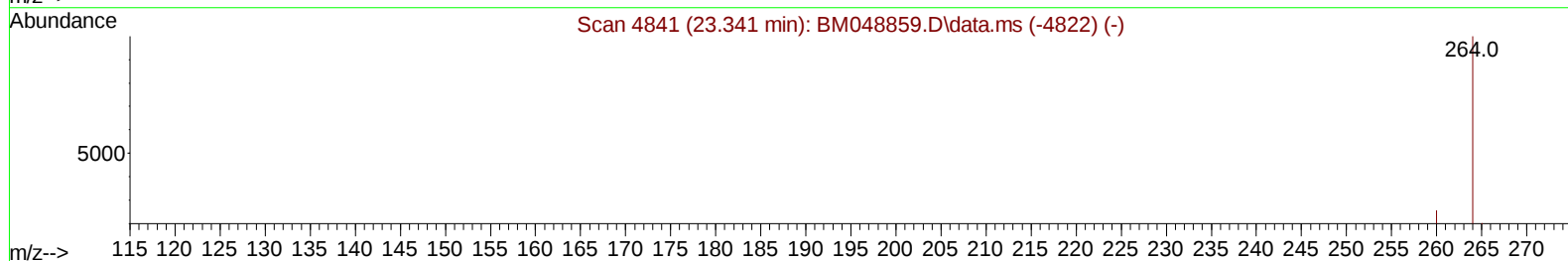
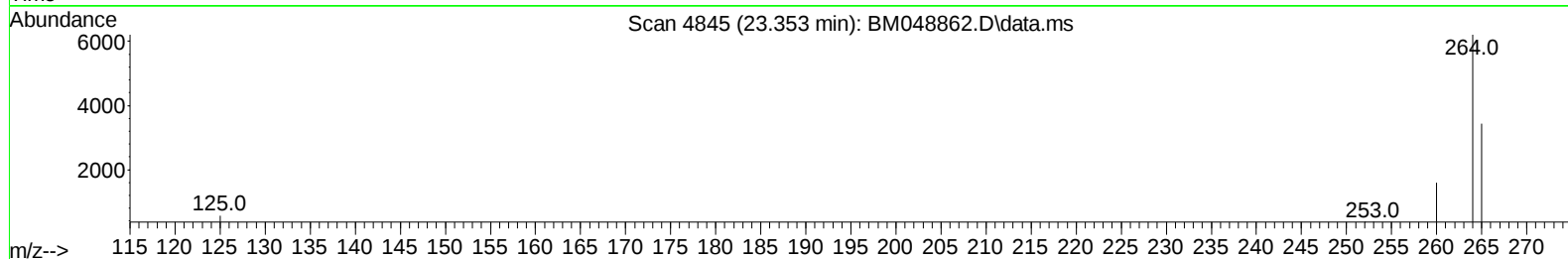
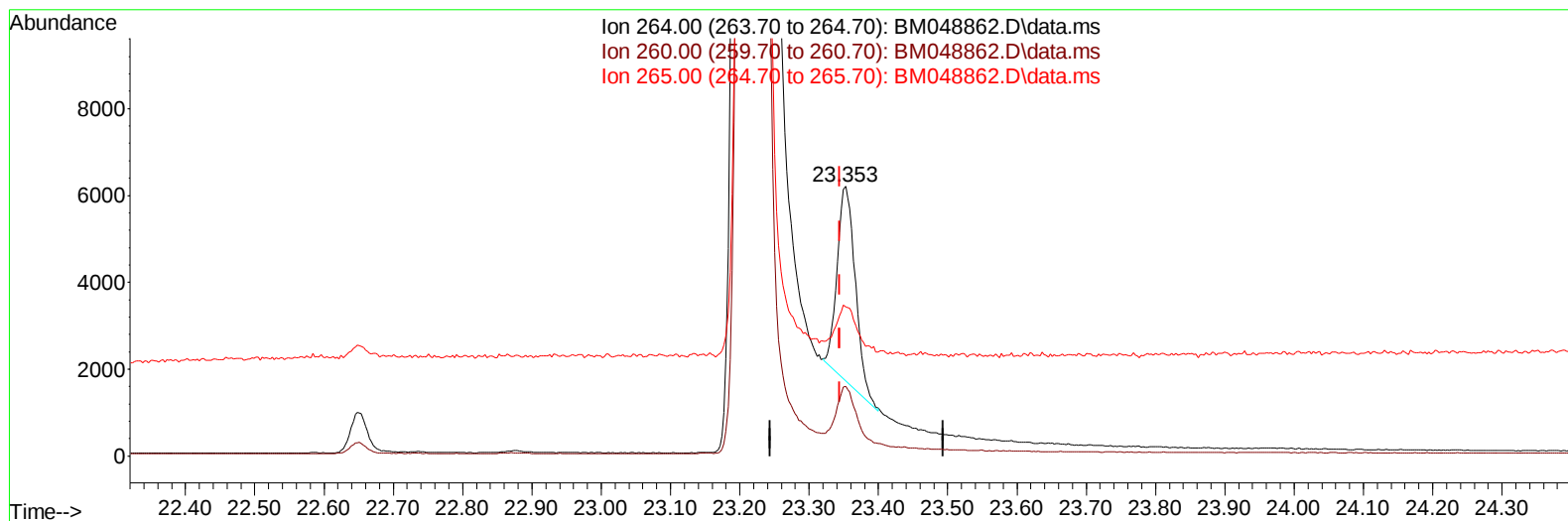
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 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BM048862.D\data.ms

(23) Perylene-d12 (I)

23.353min (+ 0.009) 0.40 ng/ul m

response 8148

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.70	25.79
265.00	78.50	55.24#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.594	152	5346	0.400	ng/ul	0.00
4) Naphthalene-d8	10.359	136	15073	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.234	164	8393	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.981	188	16147m	0.400	ng/ul	0.00
17) Chrysene-d12	21.178	240	9984m	0.400	ng/ul	0.00
23) Perylene-d12	23.353	264	8148m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	27251	3.991	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.960	152	5147	0.284	ng/ul	0.00
18) Fluoranthene-d10	19.016	212	10561	0.343	ng/ul	0.00

Target Compounds	Qvalue

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

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