

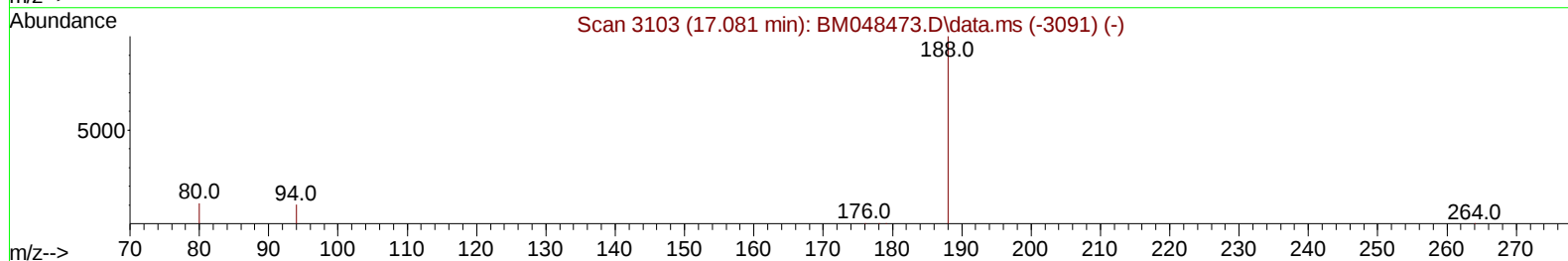
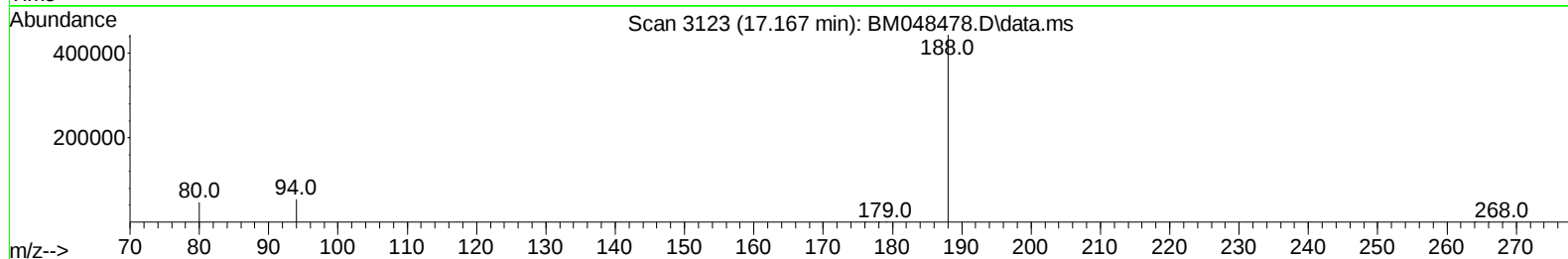
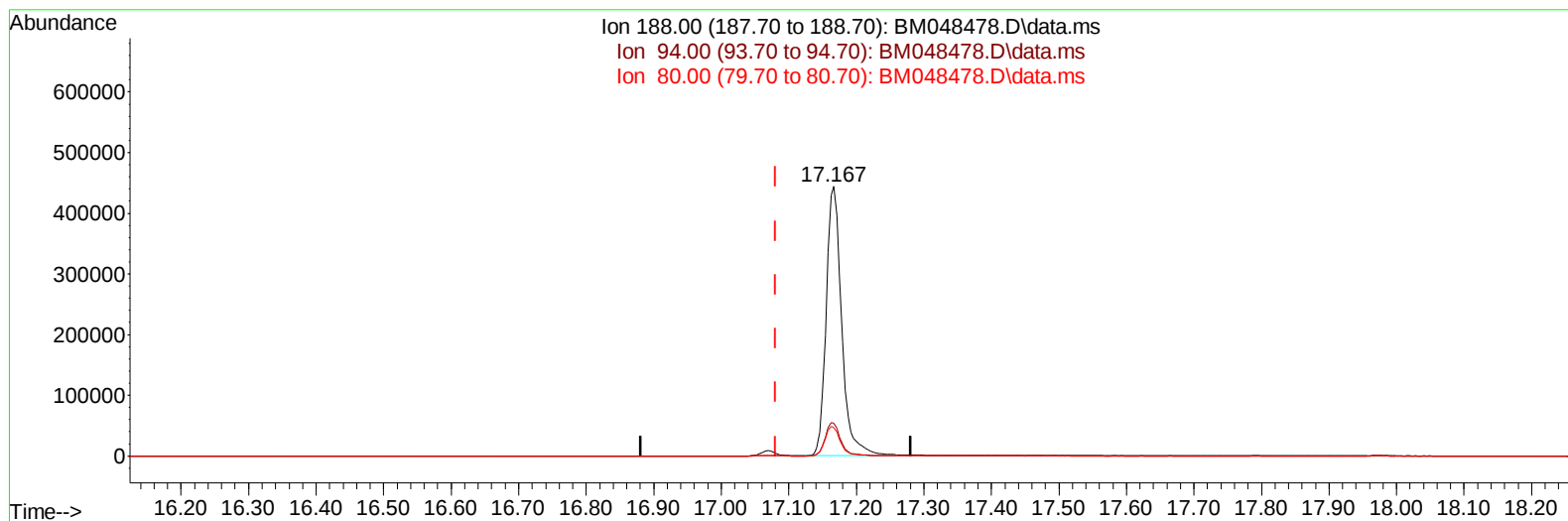
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
Data File : BM048478.D
Acq On : 06 Nov 2024 15:21
Operator : RC/JU
Sample : PB164609BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK609

Manual IntegrationsAPPROVED

Quant Time: Nov 06 15:56:45 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 06 14:39:10 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/07/2024
Supervised By :mohammad ahmed 11/11/2024



TIC: BM048478.D\data.ms

(13) Phenanthrene-d10 (I)

17.167min (+ 0.086) 0.40 ng/u1

response 709951

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	12.15
80.00	12.60	10.62
0.00	0.00	0.00

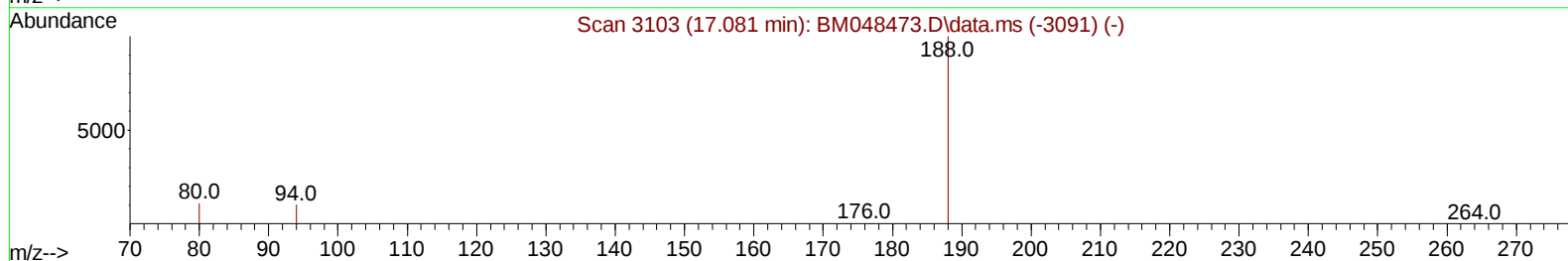
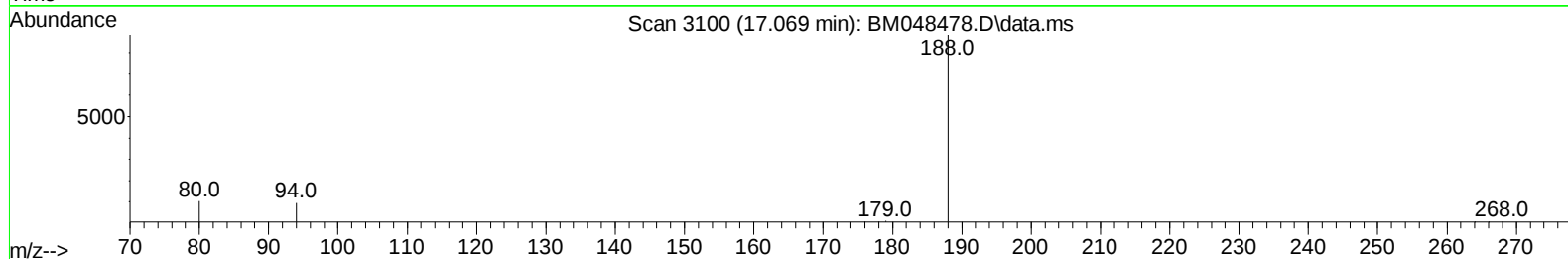
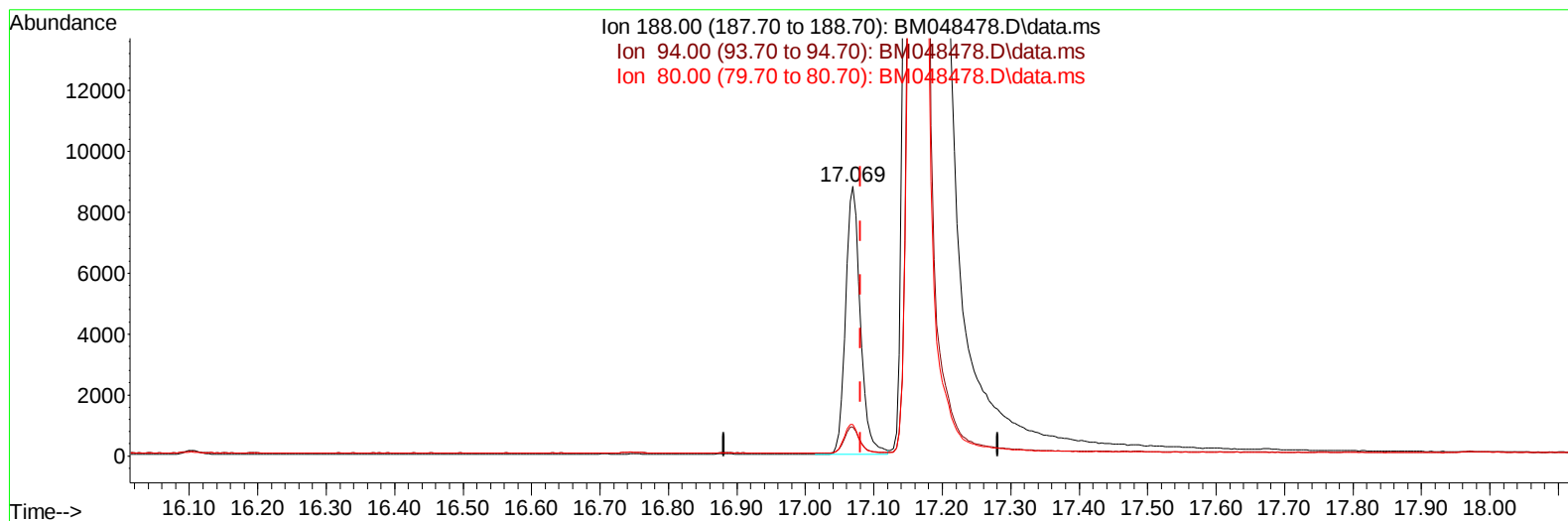
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(13) Phenanthrene-d10 (I)

17.069min (-0.011) 0.40 ng/ul m

response 13202

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	10.73
80.00	12.60	11.66
0.00	0.00	0.00

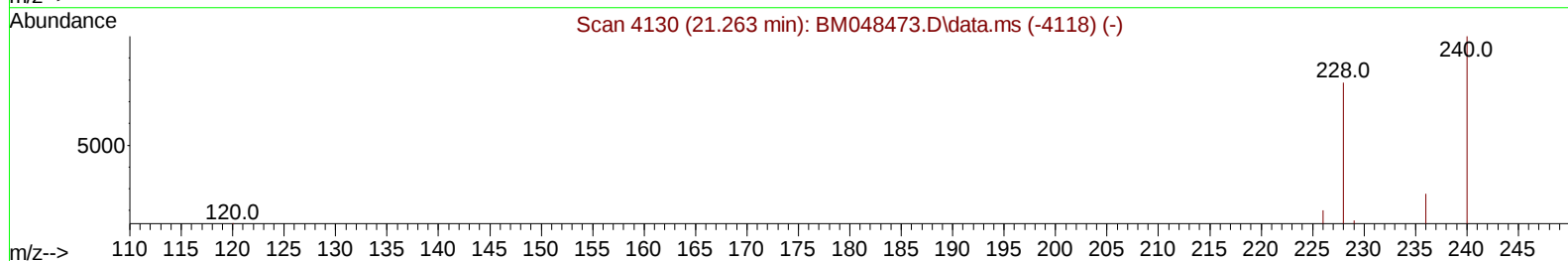
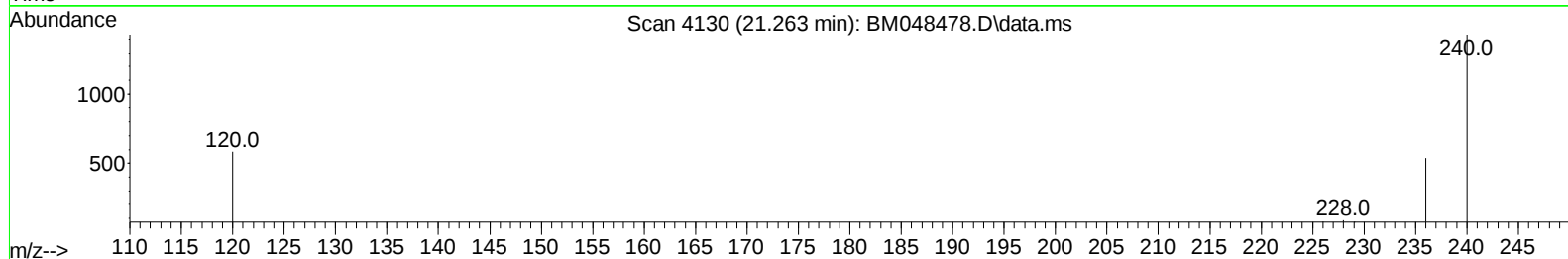
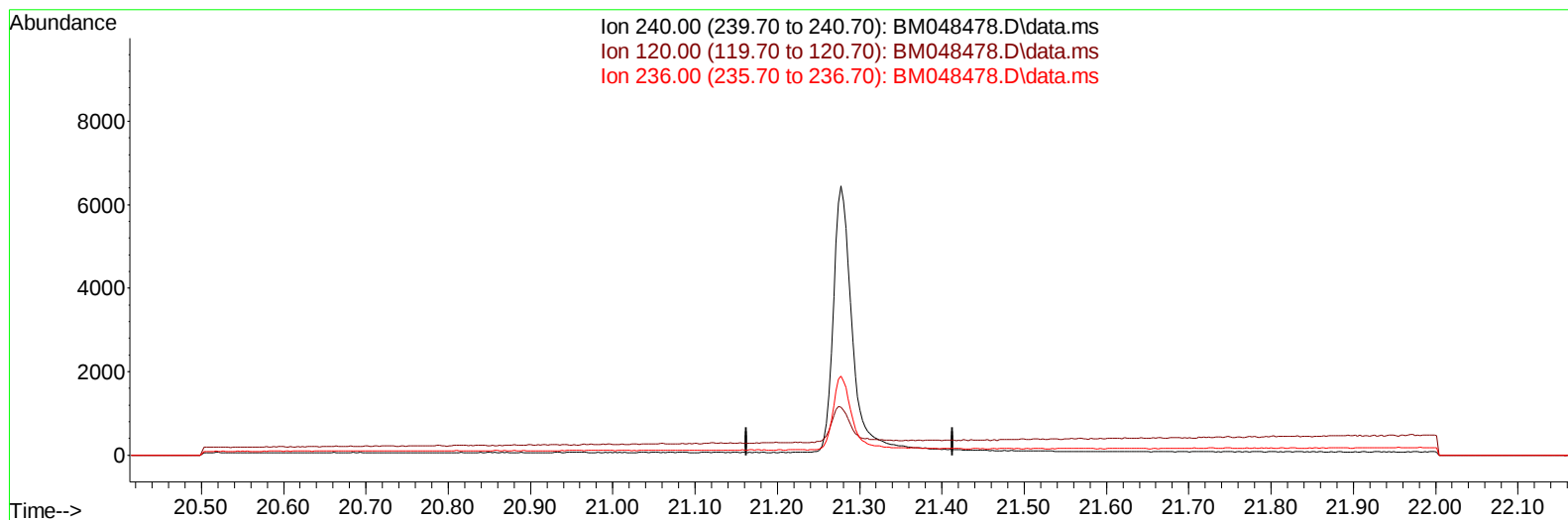
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
Data File : BM048478.D
Acq On : 06 Nov 2024 15:21
Operator : RC/JU
Sample : PB164609BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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TIC: BM048478.D\data.ms

(17) Chrysene-d12

21.263min (-21.263) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	20.50	0.00#
236.00	29.90	0.00#
0.00	0.00	0.00

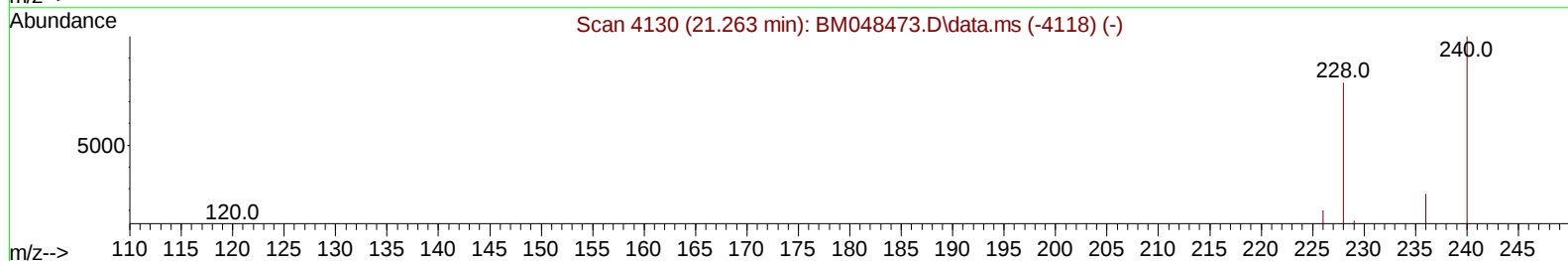
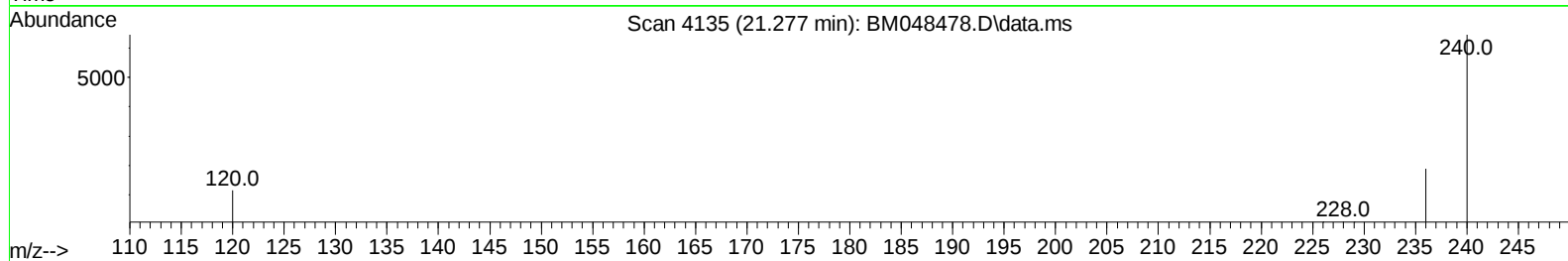
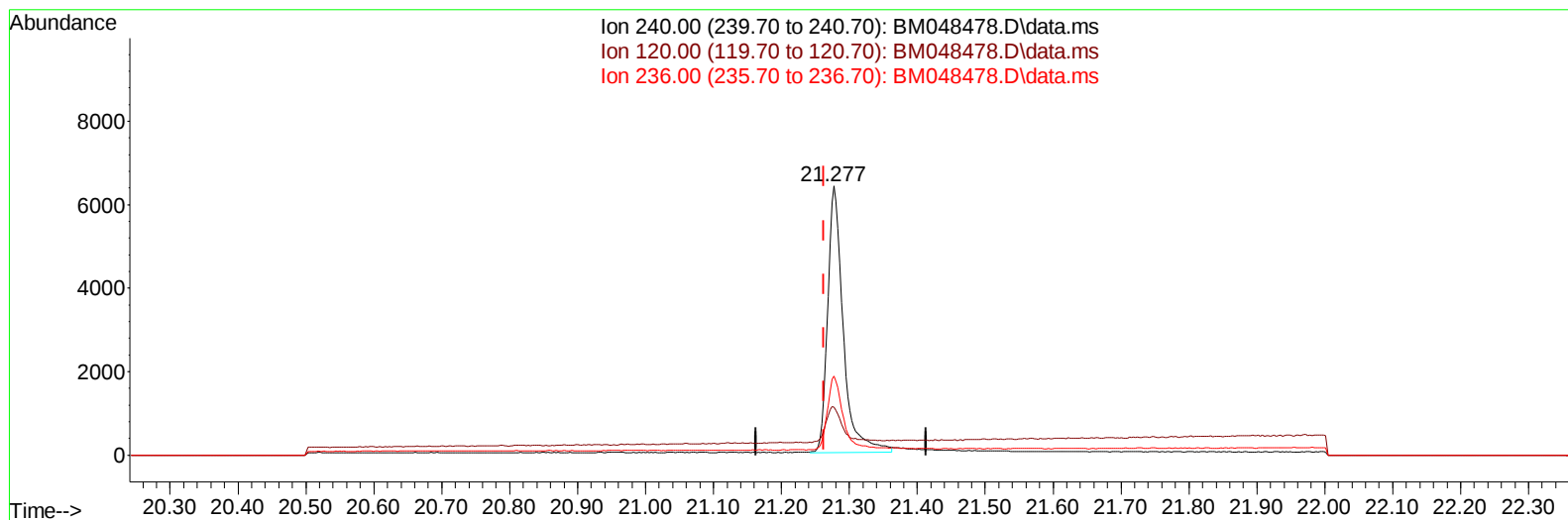
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TIC: BM048478.D\data.ms

(17) Chrysene-d12

21.277min (+ 0.014) 0.40 ng/ul m

response 10258

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	17.82
236.00	29.90	29.33
0.00	0.00	0.00

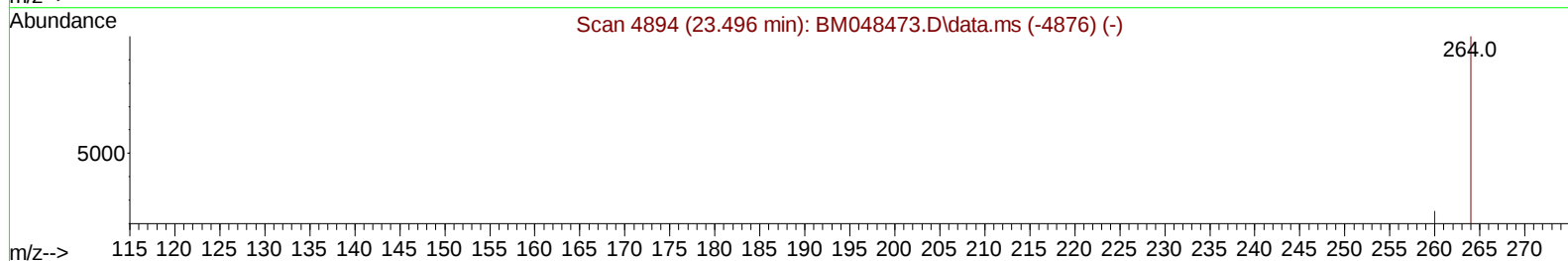
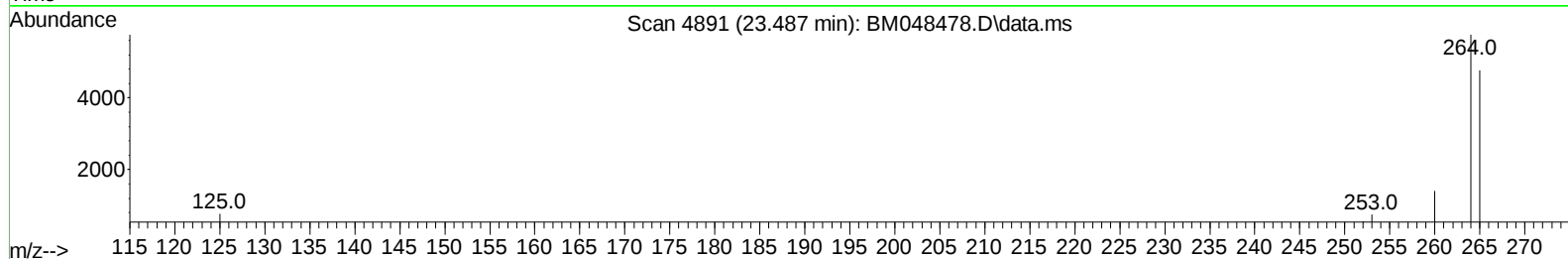
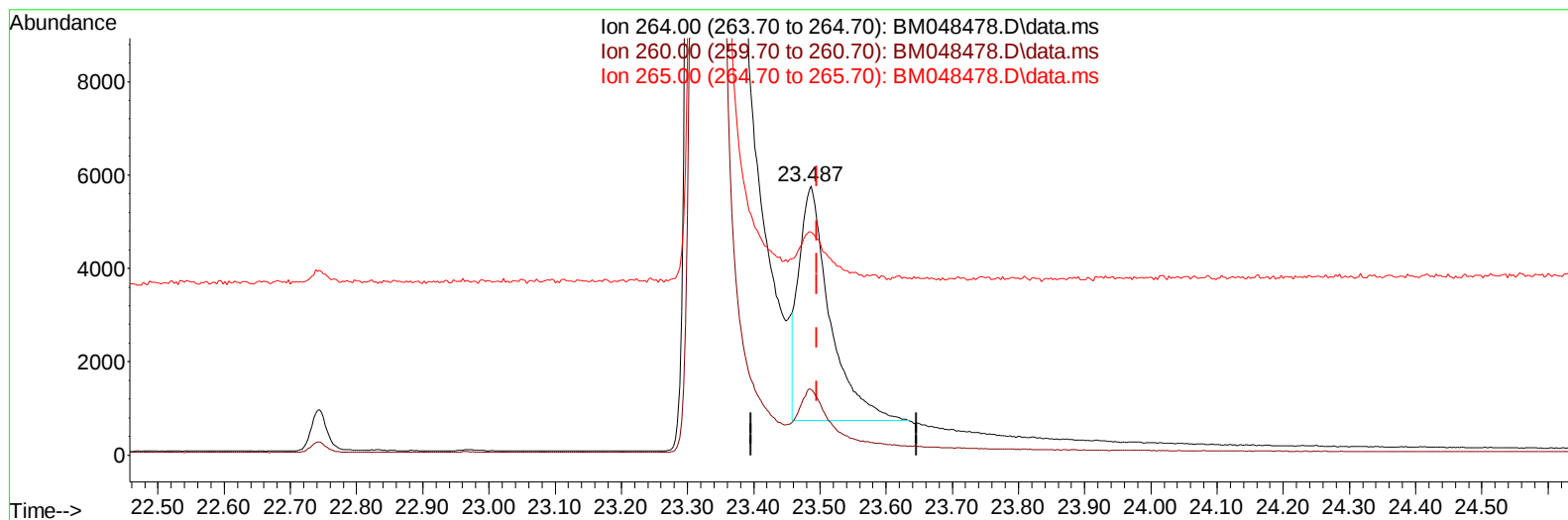
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Operator : RC/JU
Sample : PB164609BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048478.D\data.ms

(23) Perylene-d12 (I)

23.487min (-0.009) 0.40 ng/u1

response 16477

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.35
265.00	119.80	82.85#
0.00	0.00	0.00

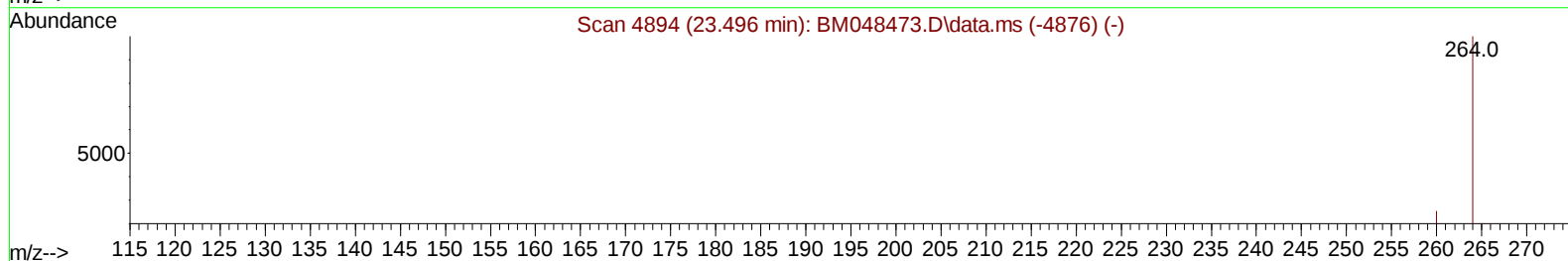
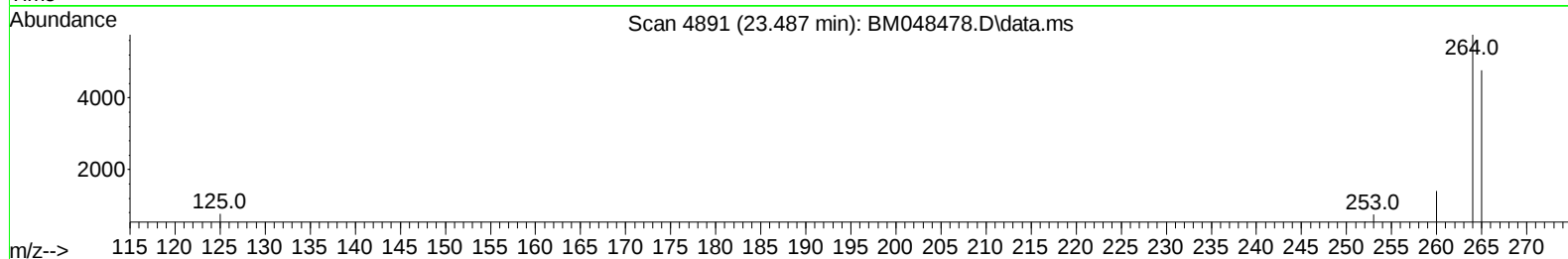
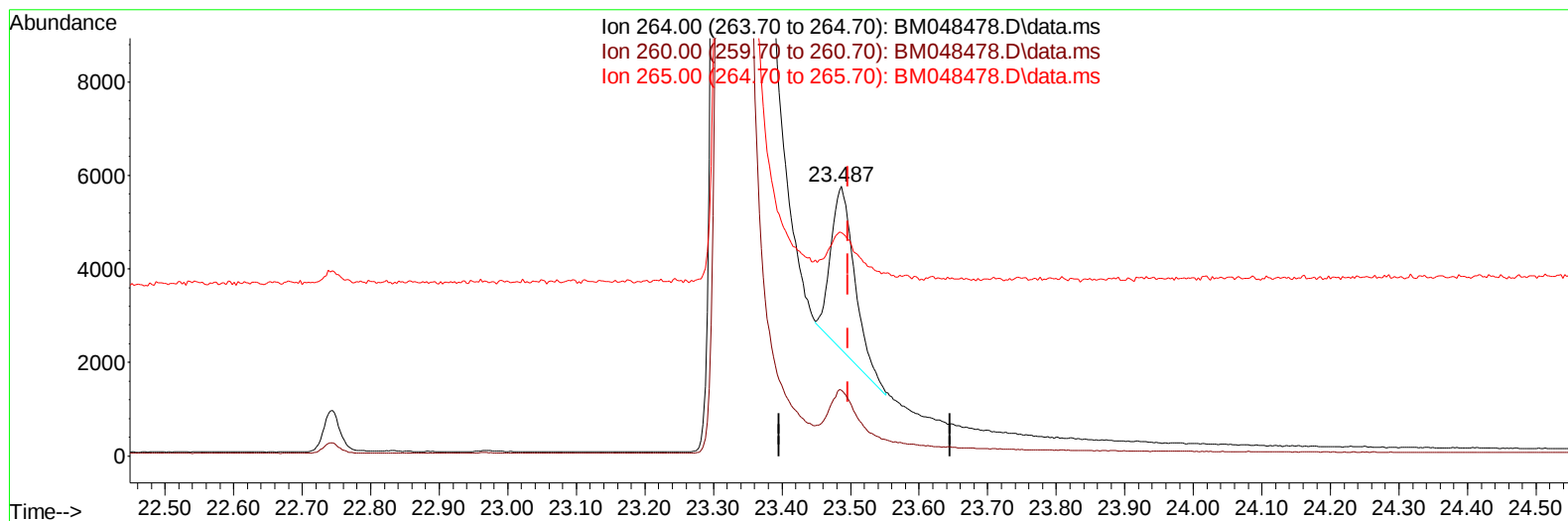
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Operator : RC/JU
Sample : PB164609BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM048478.D\data.ms

(23) Perylene-d12 (I)

23.487min (-0.009) 0.40 ng/ul m

response 8337

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.35
265.00	119.80	82.85#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 10 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.678	152	4054	0.400	ng/ul	0.00
4) Naphthalene-d8	10.464	136	12792	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.322	164	6778	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.069	188	13202m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.277	240	10258m	0.400	ng/ul	0.01
23) Perylene-d12	23.487	264	8337m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	23589	4.823	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.086	152	4435	0.268	ng/ul	0.01
18) Fluoranthene-d10	19.100	212	8865	0.308	ng/ul	0.00

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

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