

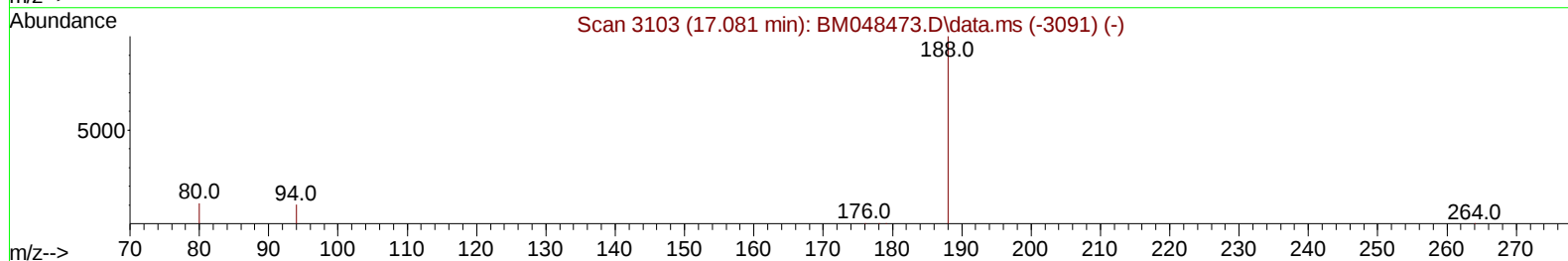
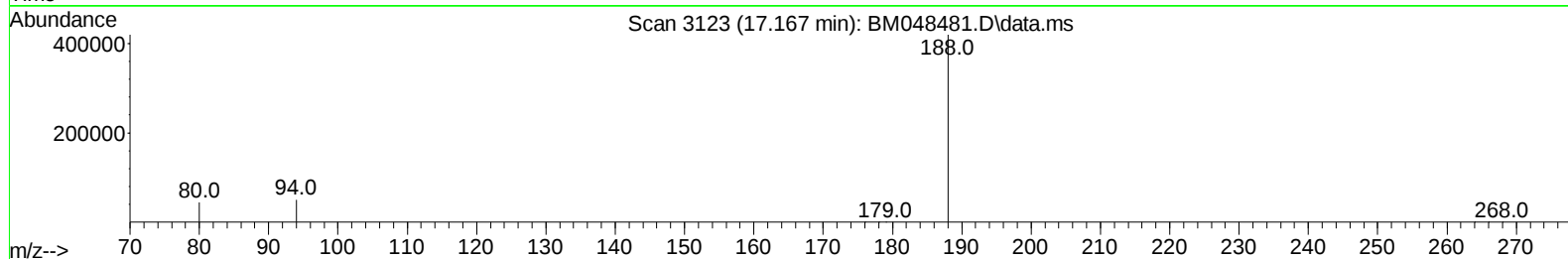
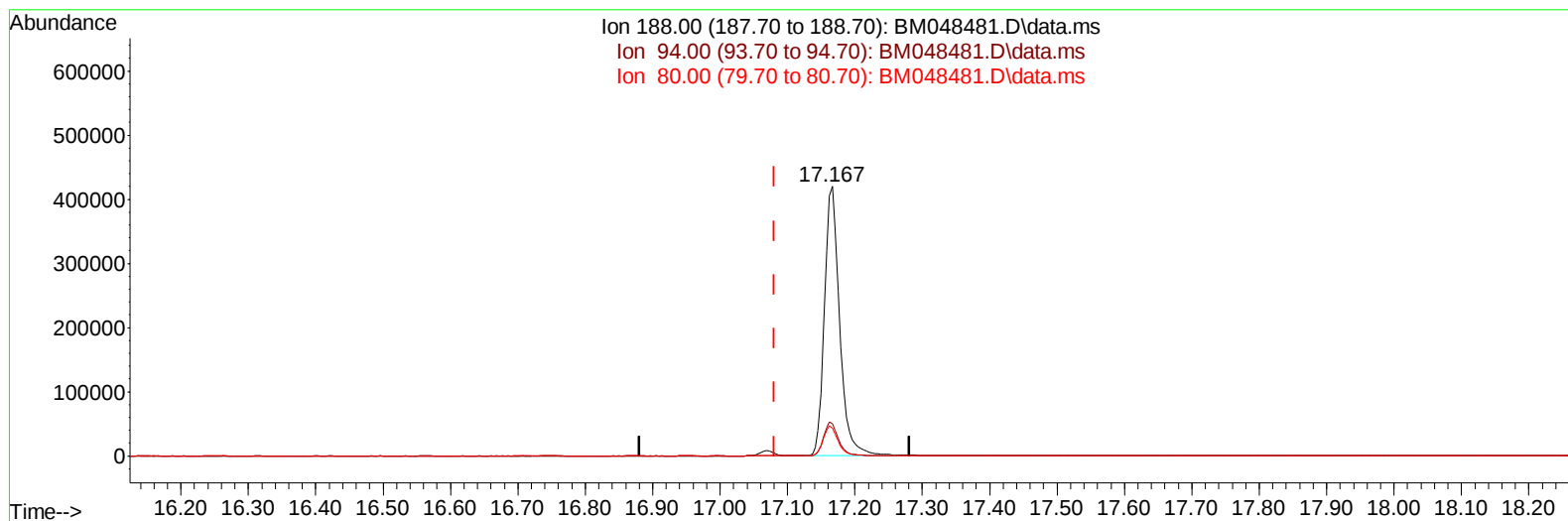
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
Data File : BM048481.D
Acq On : 06 Nov 2024 17:32
Operator : RC/JU
Sample : P4634-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CC0P1

Manual IntegrationsAPPROVED

Quant Time: Nov 06 22:22:10 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: BM048481.D\data.ms

(13) Phenanthrene-d10 (I)

17.167min (+ 0.086) 0.40 ng/u1

response 658863

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	11.97
80.00	12.60	10.40
0.00	0.00	0.00

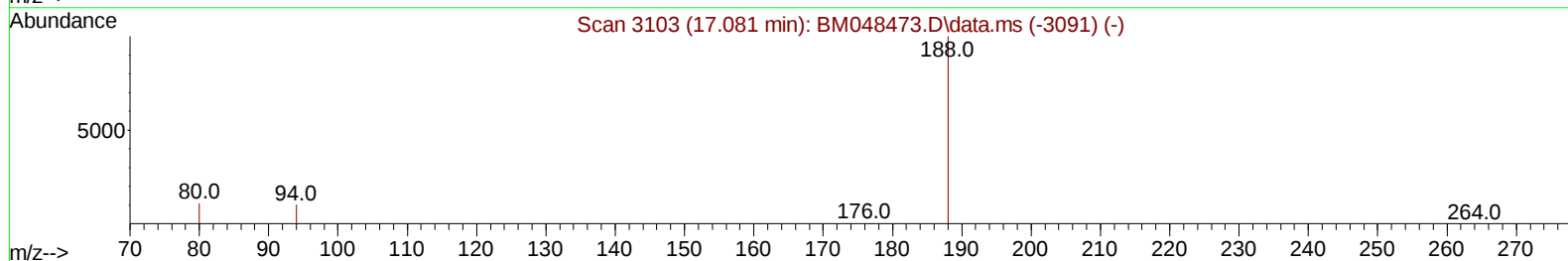
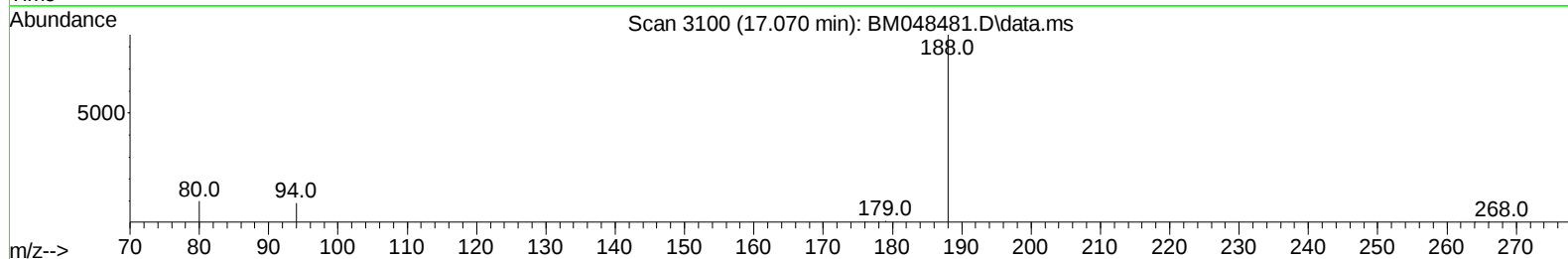
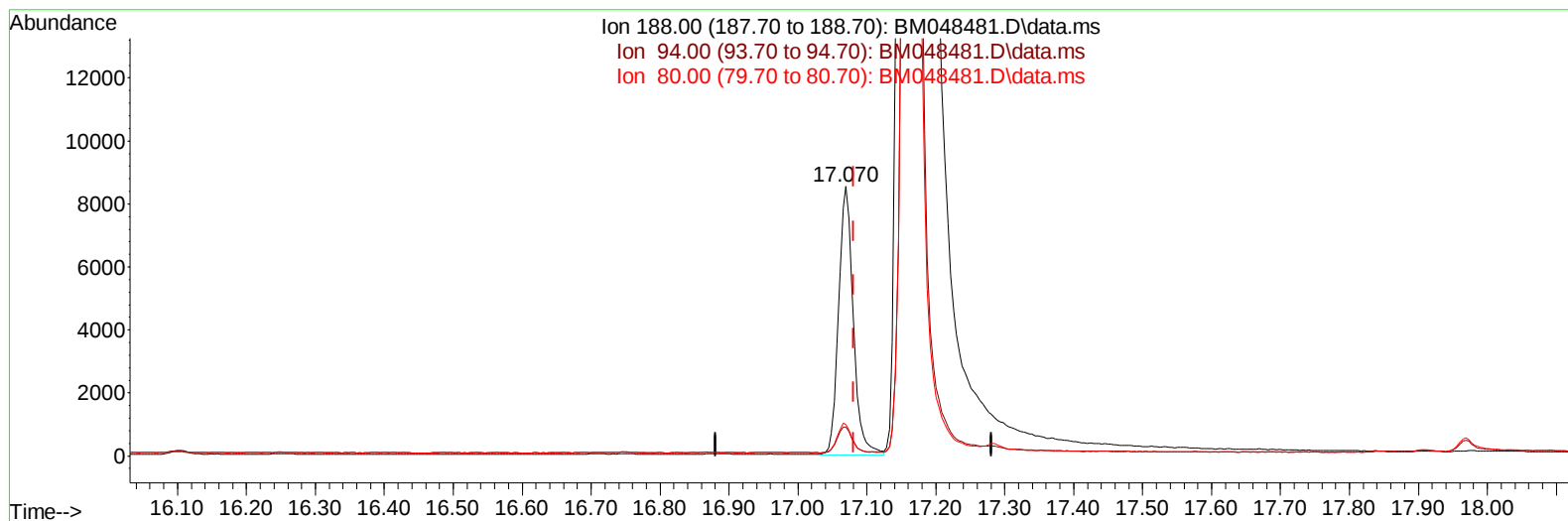
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Instrument :
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(13) Phenanthrene-d10 (I)

17.070min (-0.011) 0.40 ng/ul m

response 12581

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	10.87
80.00	12.60	11.75
0.00	0.00	0.00

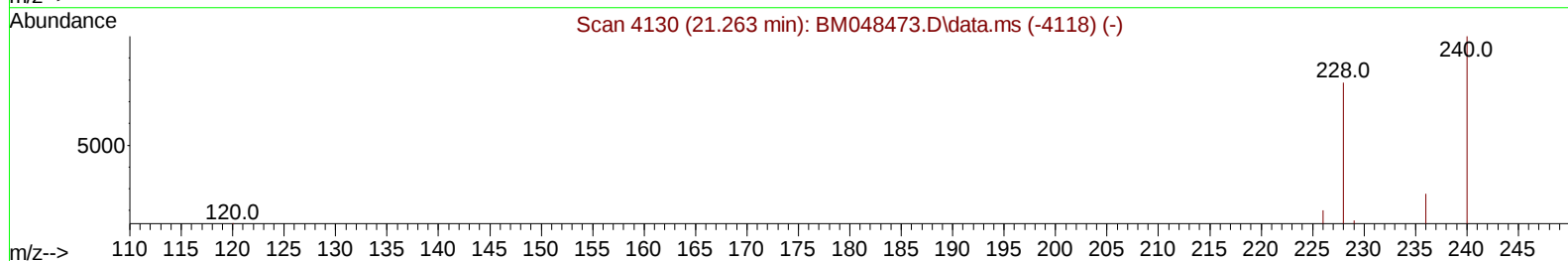
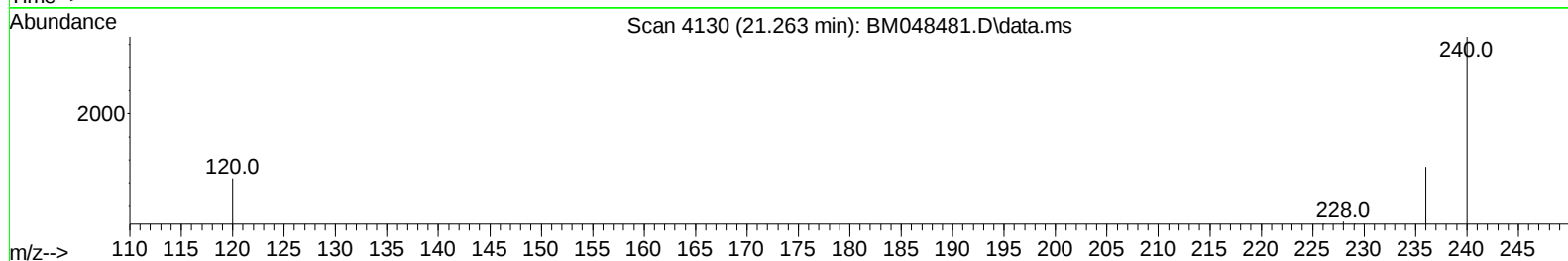
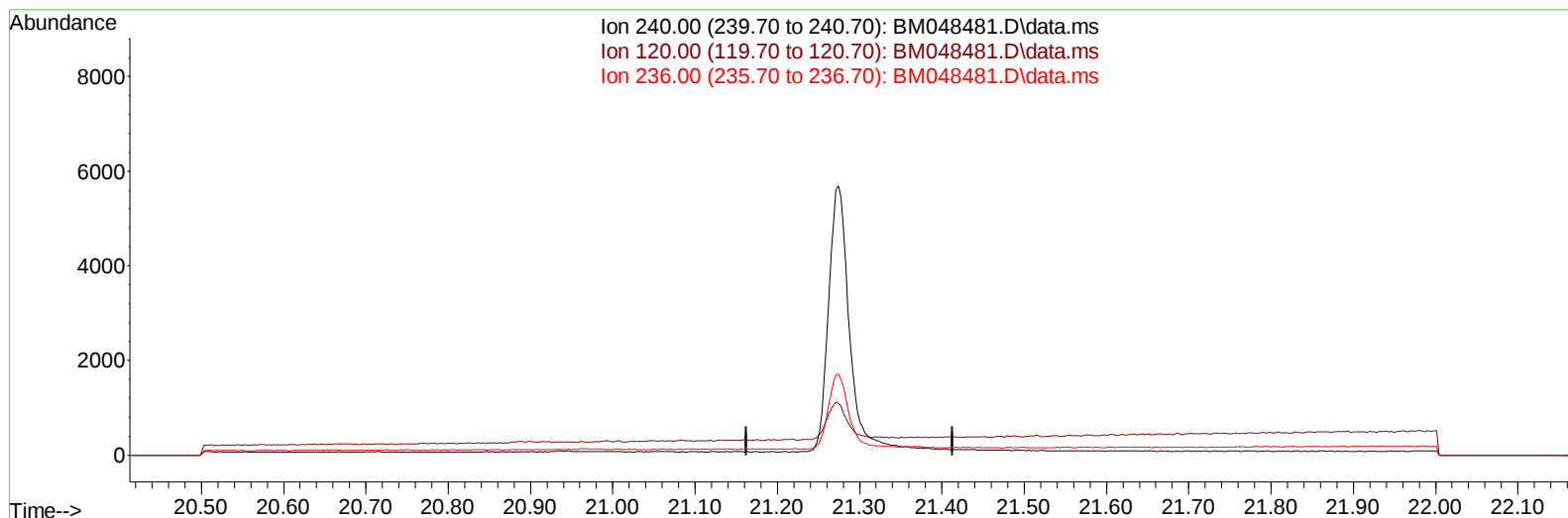
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(17) Chrysene-d12

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

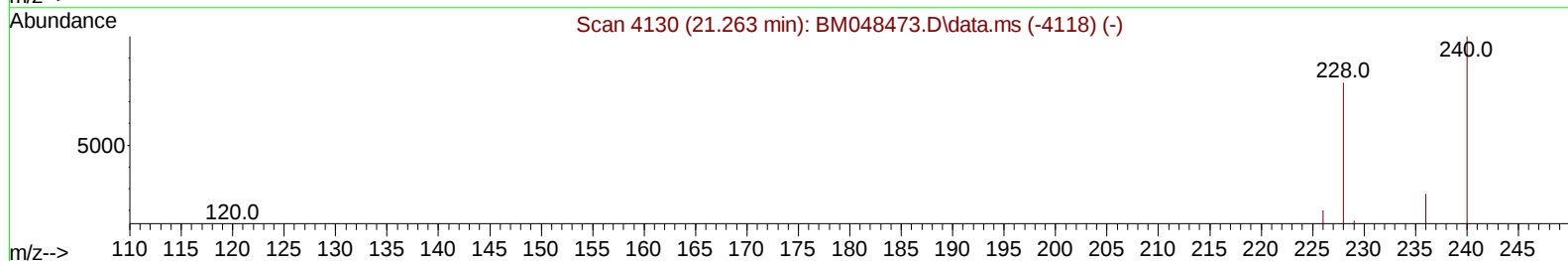
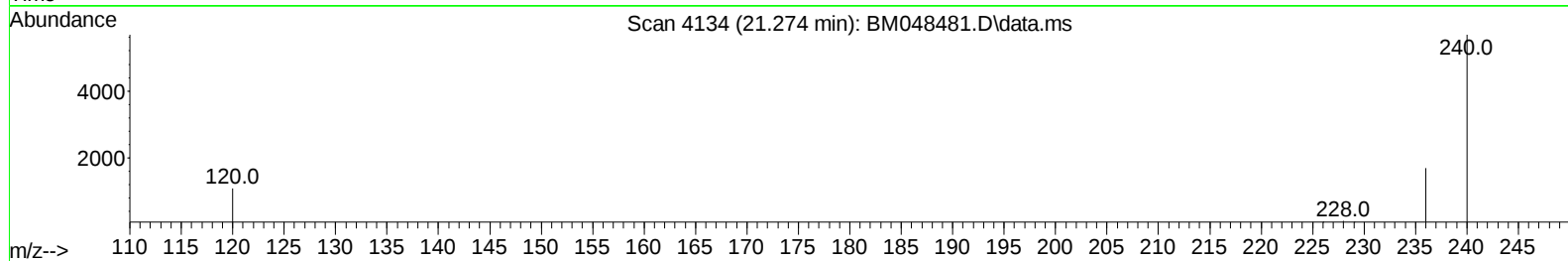
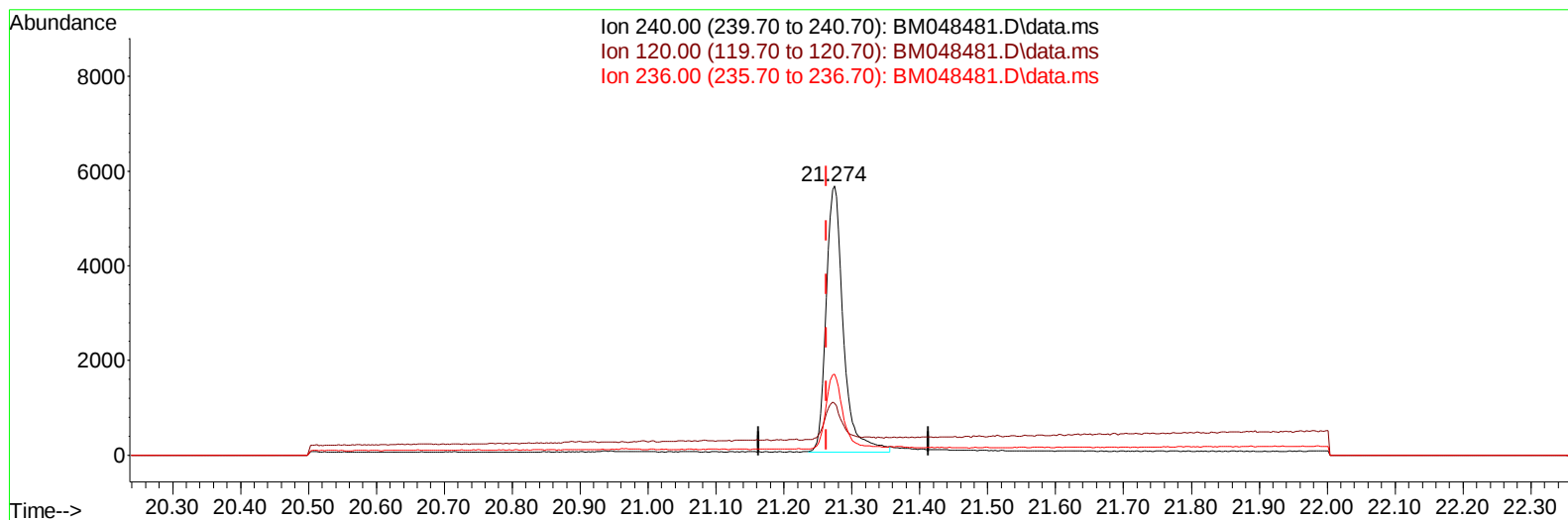
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TIC: BM048481.D\data.ms

(17) Chrysene-d12

21.274min (+ 0.011) 0.40 ng/ul m

response 9981

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	19.29
236.00	29.90	30.02
0.00	0.00	0.00

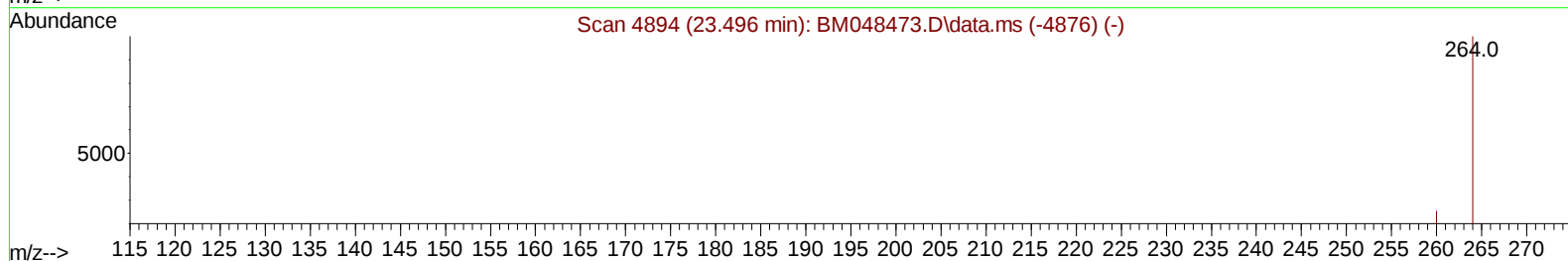
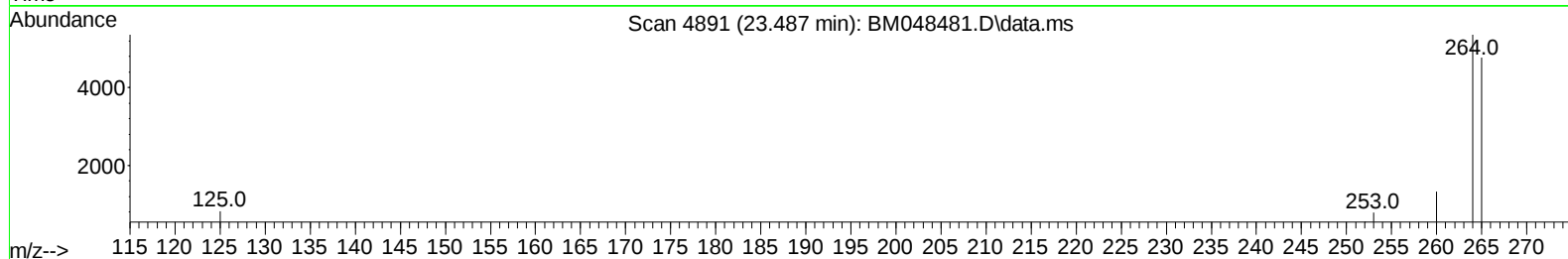
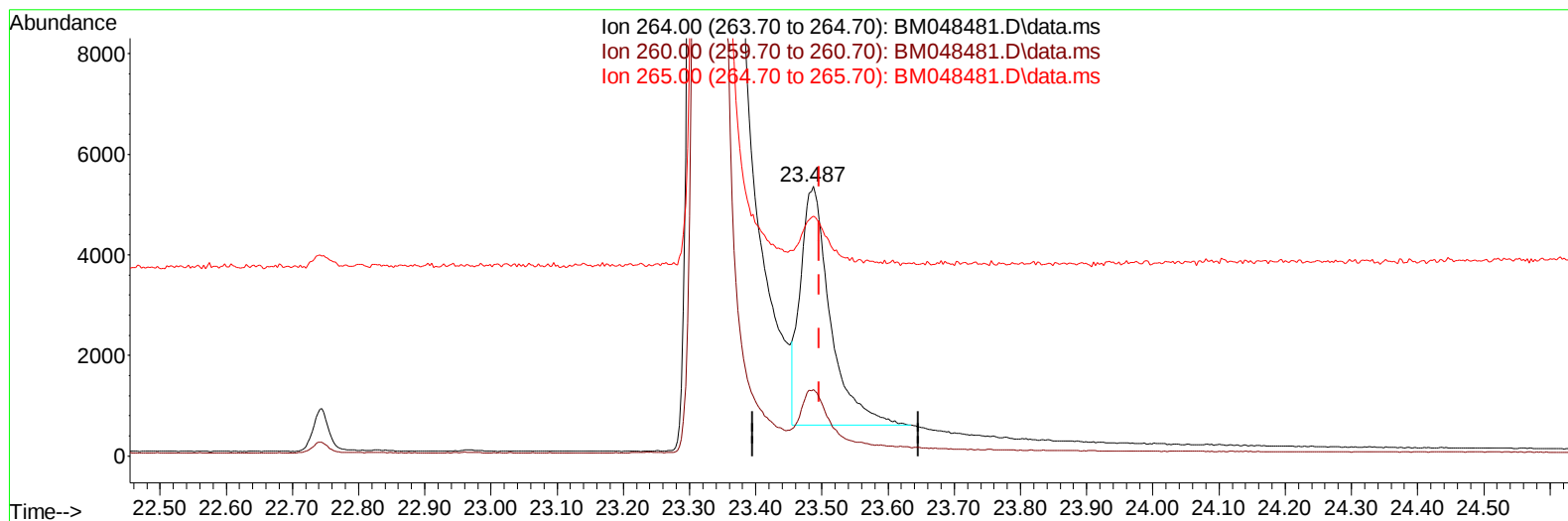
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Operator : RC/JU
Sample : P4634-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048481.D\data.ms

(23) Perylene-d12 (I)

23.487min (-0.009) 0.40 ng/u1

response 14857

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.73
265.00	119.80	89.03#
0.00	0.00	0.00

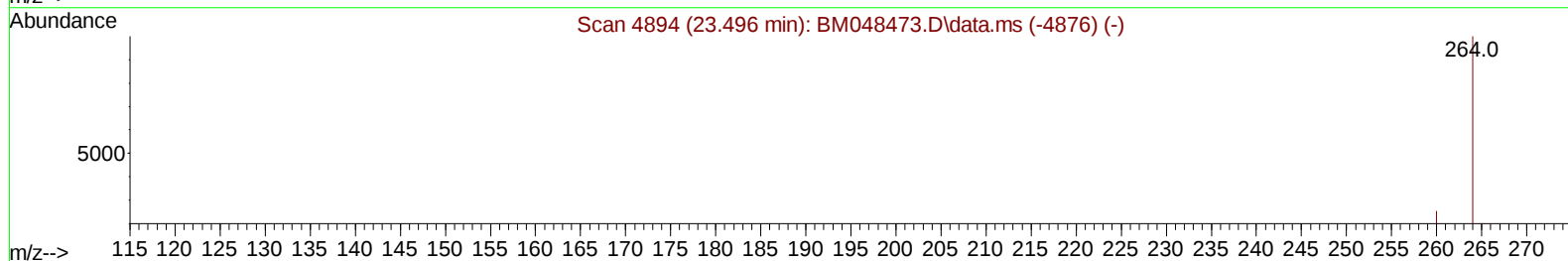
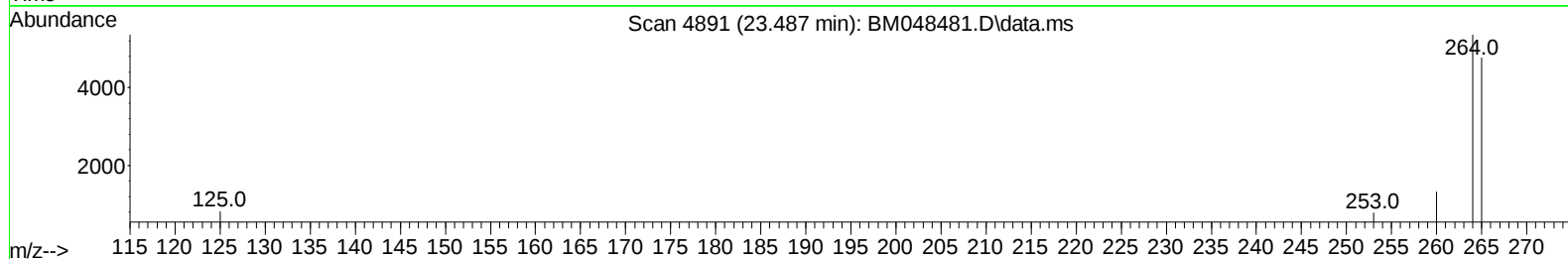
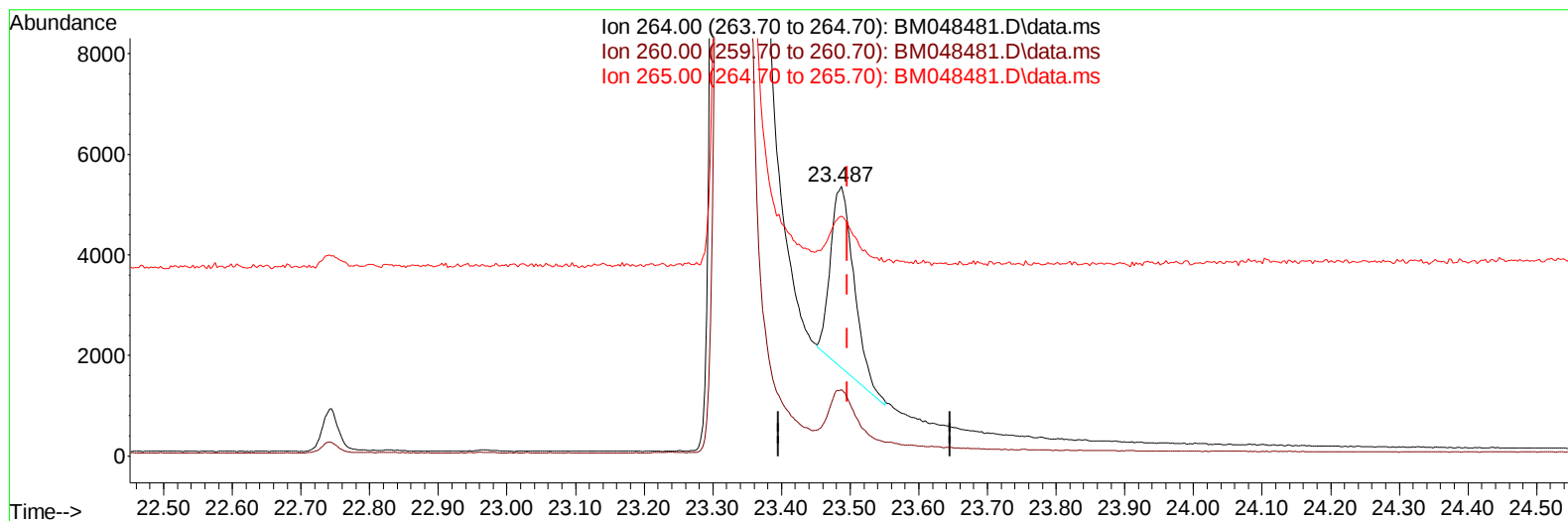
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Operator : RC/JU
Sample : P4634-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CC0P1

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TIC: BM048481.D\data.ms

(23) Perylene-d12 (I)

23.487min (-0.009) 0.40 ng/u1 m

response 8530

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.73
265.00	119.80	89.03#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 13 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.678	152	3856	0.400	ng/ul	0.00
4) Naphthalene-d8	10.464	136	12162	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.326	164	6394	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.070	188	12581m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.274	240	9981m	0.400	ng/ul	0.01
23) Perylene-d12	23.487	264	8530m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	18429	3.962	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.086	152	3806	0.242	ng/ul	0.01
18) Fluoranthene-d10	19.100	212	7694	0.275	ng/ul	0.00

Target Compounds Qvalue

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

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