

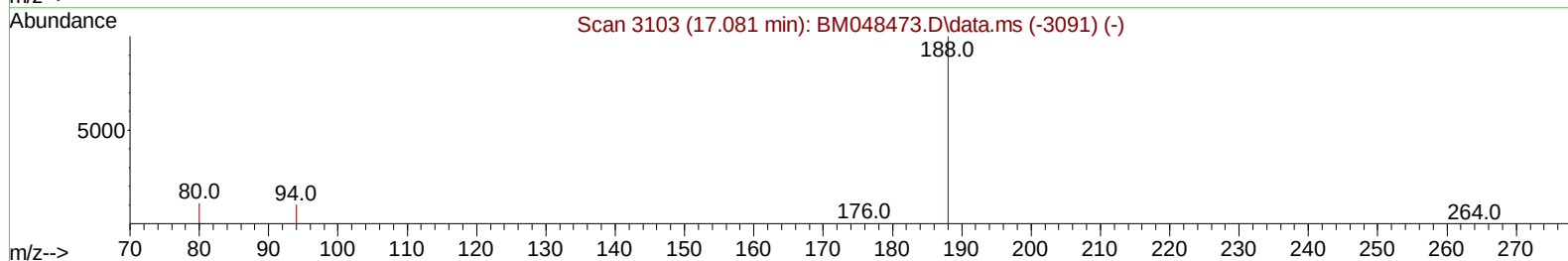
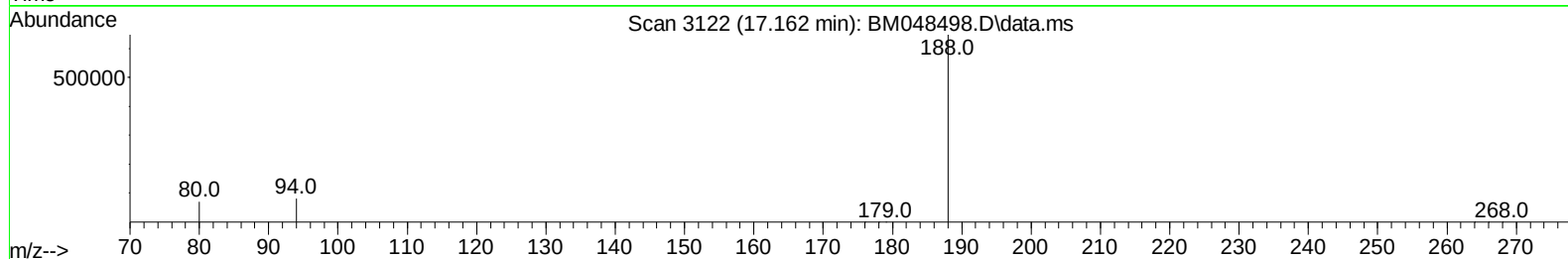
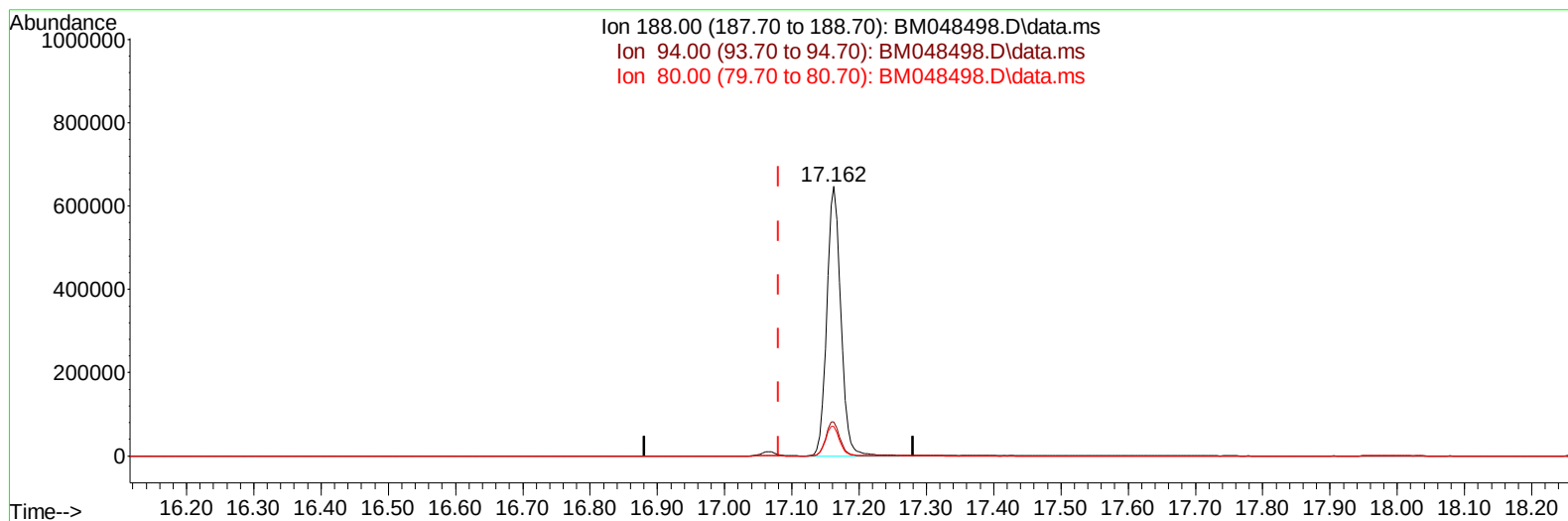
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
Data File : BM048498.D
Acq On : 07 Nov 2024 04:25
Operator : RC/JU
Sample : P4634-17
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CC0R7

Manual IntegrationsAPPROVED

Quant Time: Nov 07 04:52:51 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 :Jagrut Upadhyay 11/07/2024
Supervised By :mohammad ahmed 11/11/2024



TIC: BM048498.D\data.ms

(13) Phenanthrene-d10 (I)

17.162min (+ 0.081) 0.40 ng/u1

response 931418

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	12.69
80.00	12.60	10.89
0.00	0.00	0.00

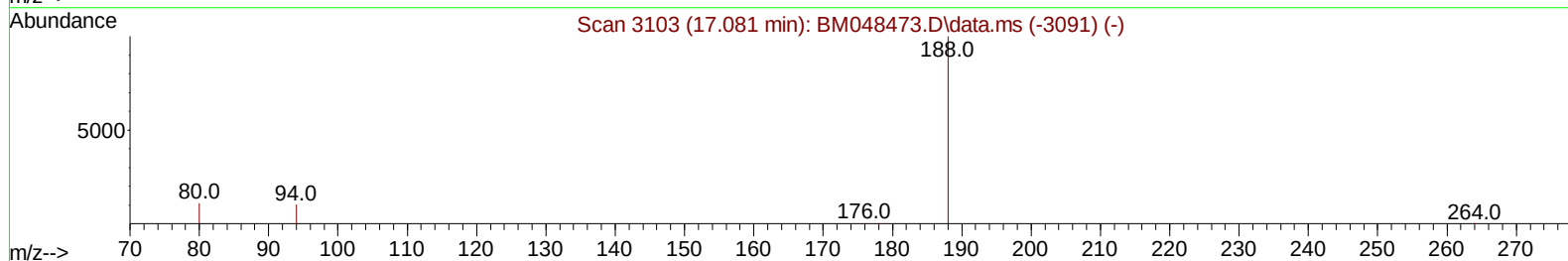
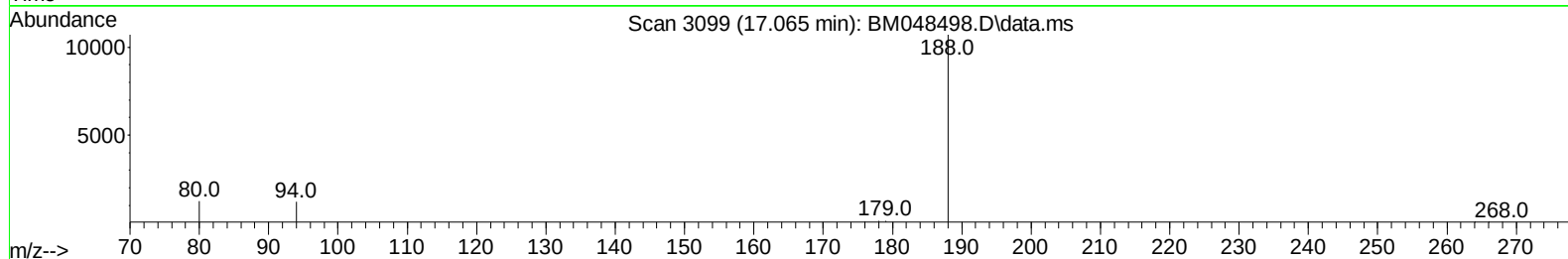
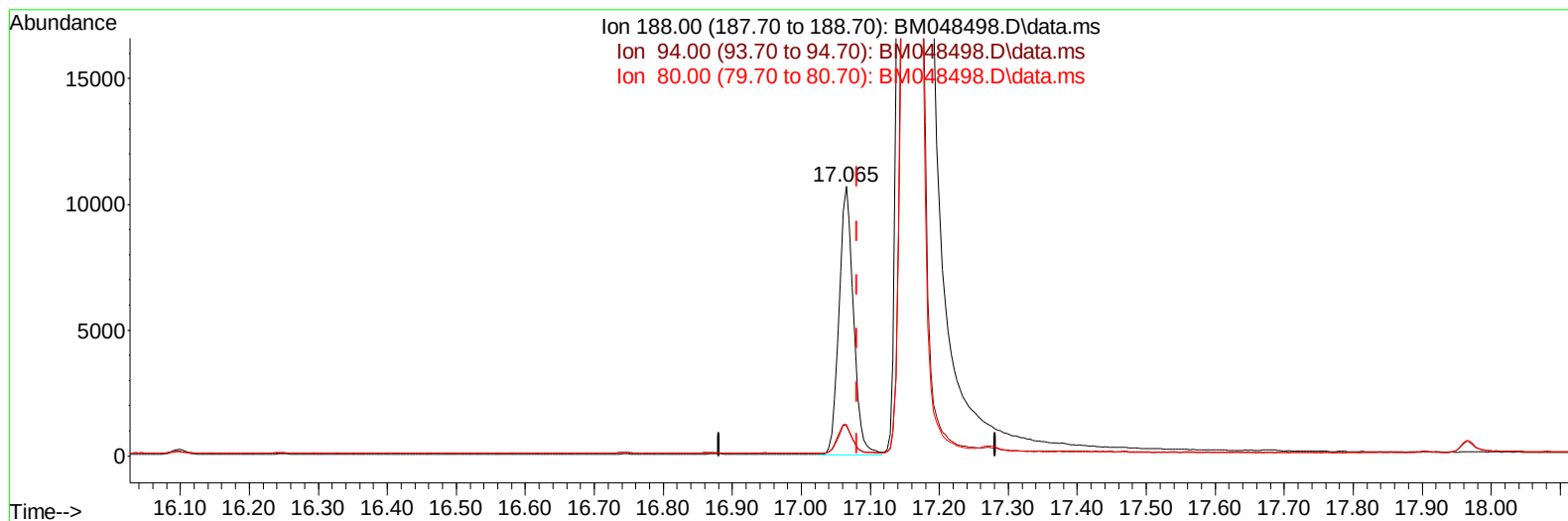
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
Data File : BM048498.D
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(13) Phenanthrene-d10 (I)

17.065min (-0.016) 0.40 ng/ul m

response 15444

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	11.20
80.00	12.60	11.62
0.00	0.00	0.00

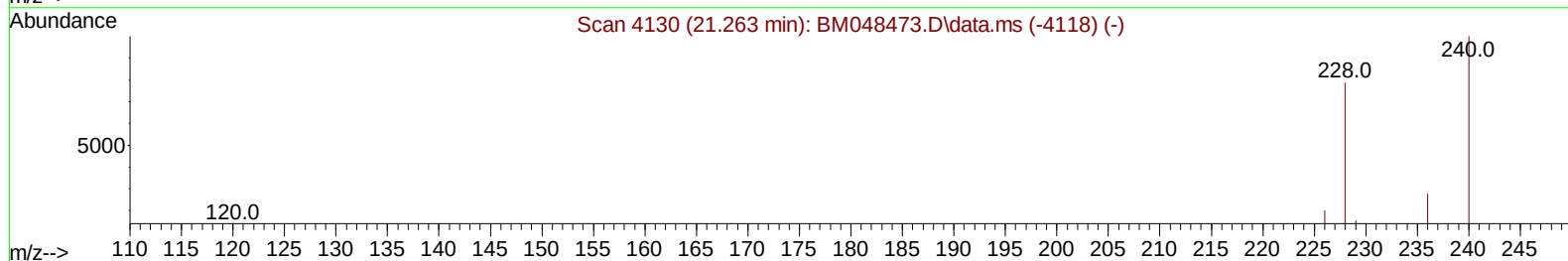
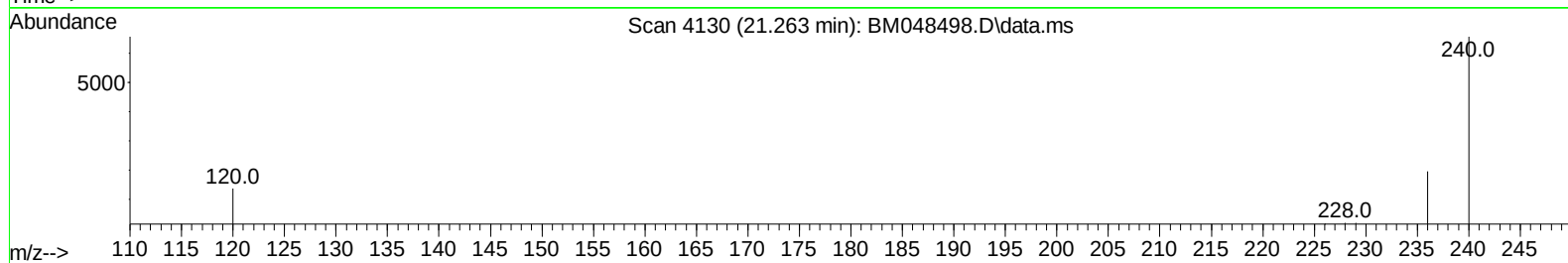
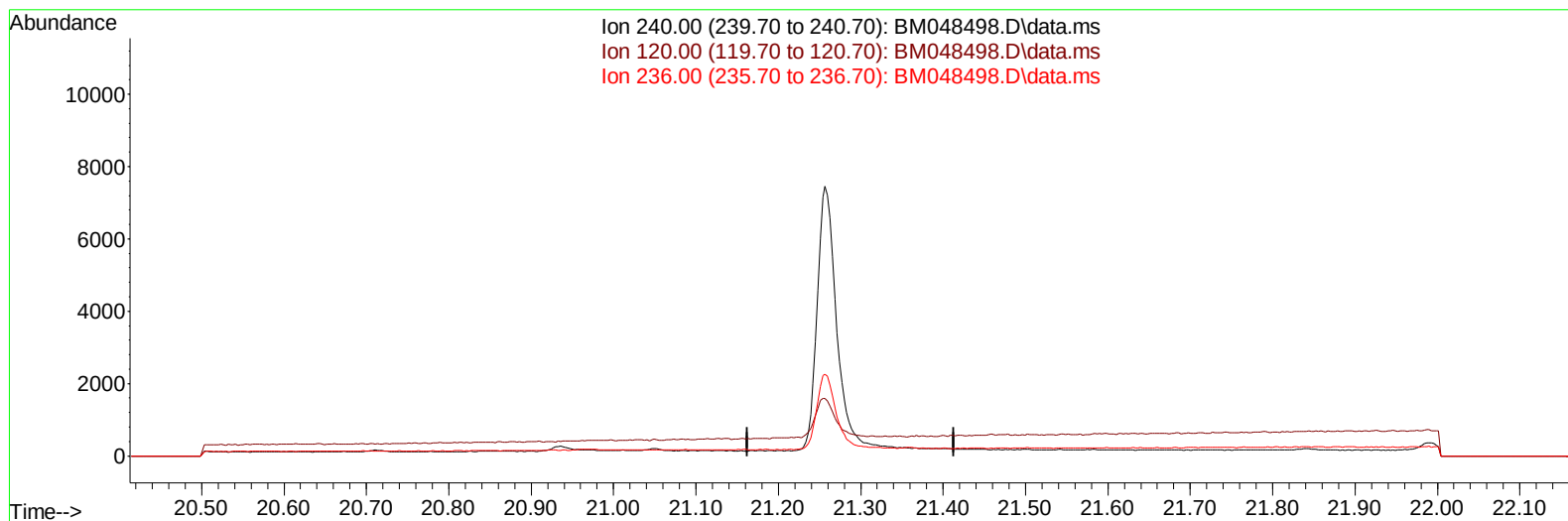
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TIC: BM048498.D\data.ms

(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

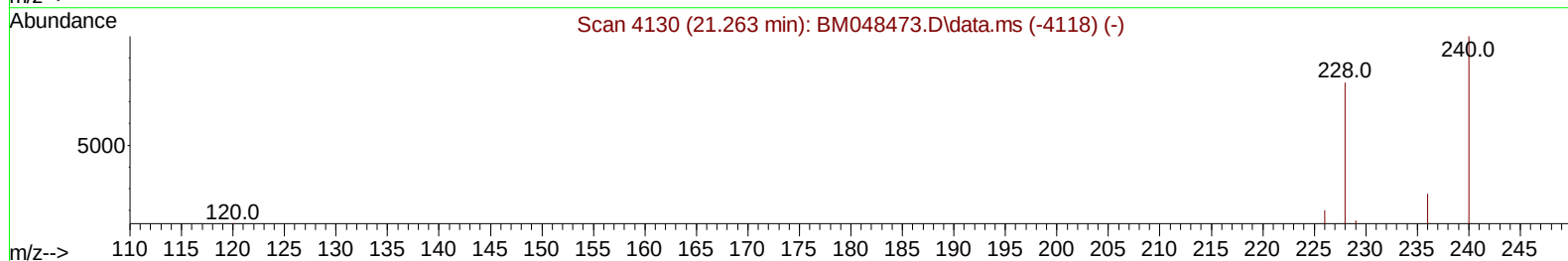
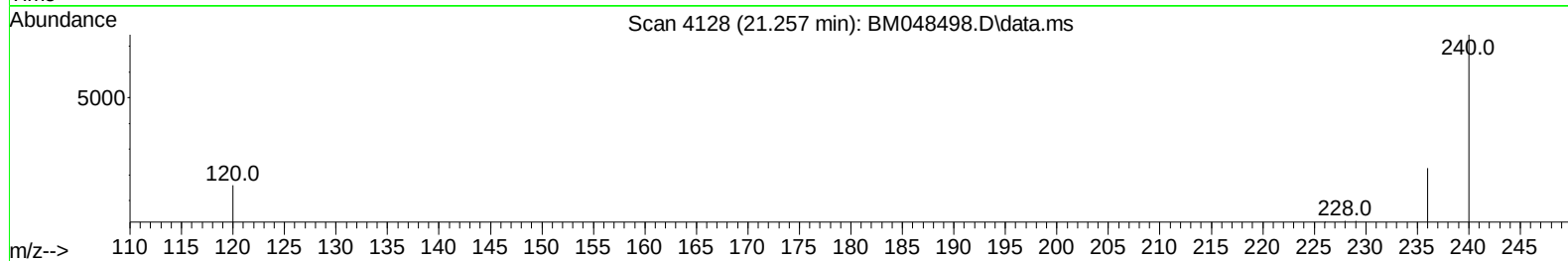
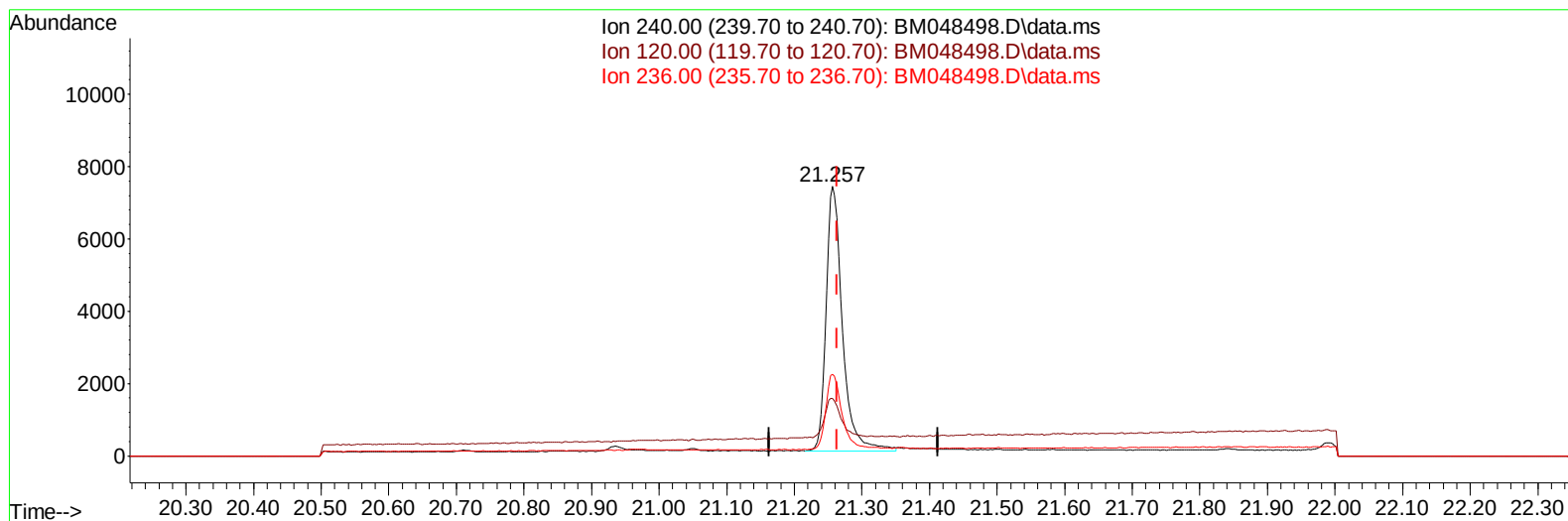
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
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Instrument :
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TIC: BM048498.D\data.ms

(17) Chrysene-d12

21.257min (-0.006) 0.40 ng/ul m

response 12320

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	21.40
236.00	29.90	30.42
0.00	0.00	0.00

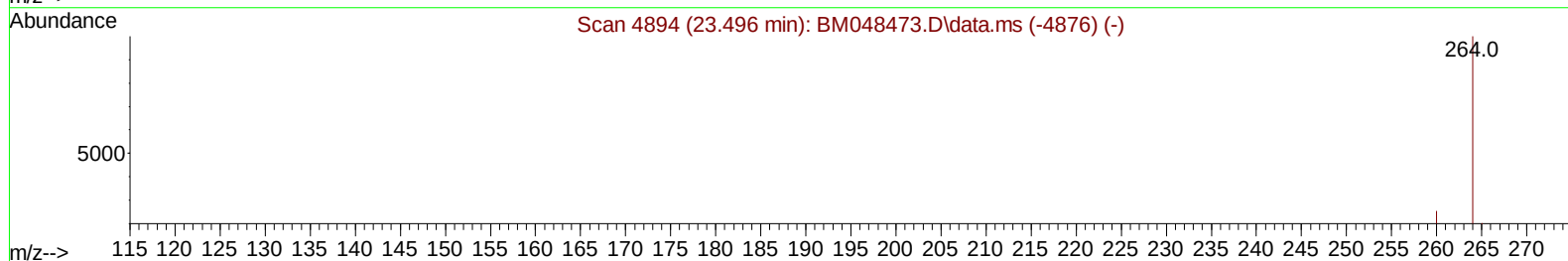
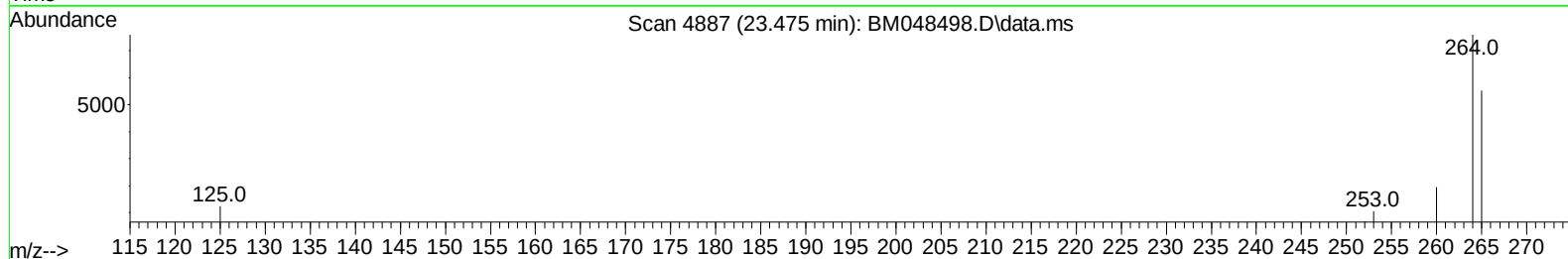
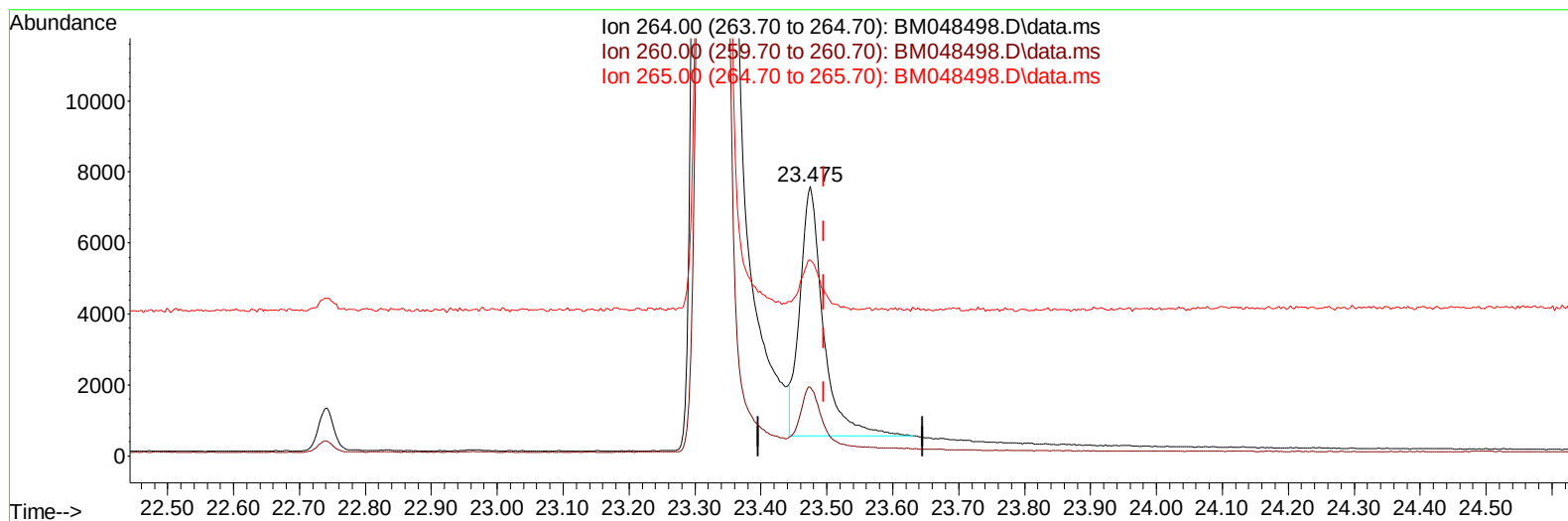
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
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Acq On : 07 Nov 2024 04:25
Operator : RC/JU
Sample : P4634-17
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CC0R7

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TIC: BM048498.D\data.ms

(23) Perylene-d12 (I)

23.475min (-0.021) 0.40 ng/u1

response 17337

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	25.64
265.00	119.80	72.70#
0.00	0.00	0.00

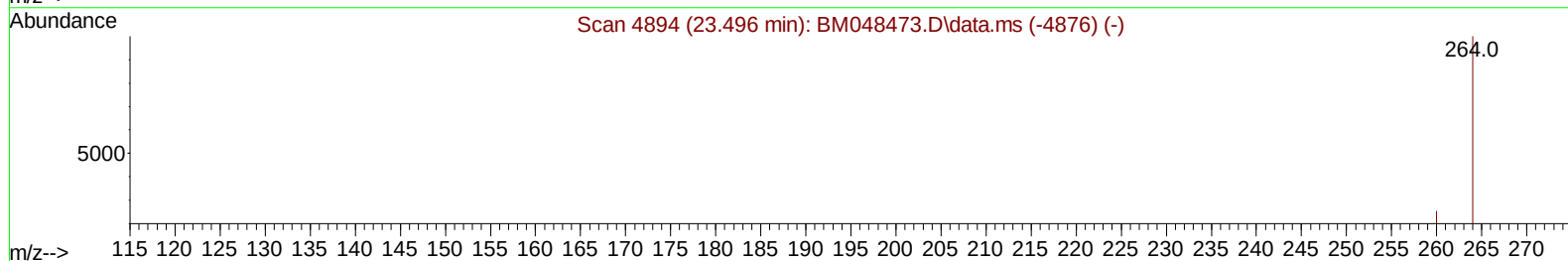
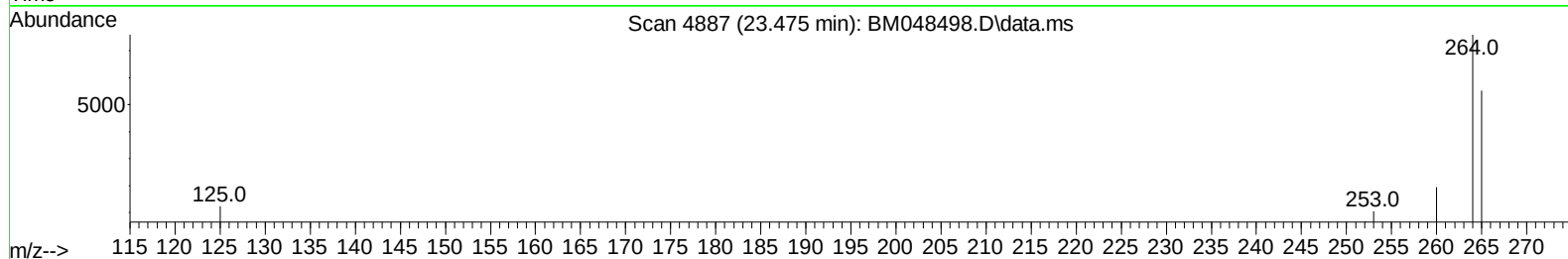
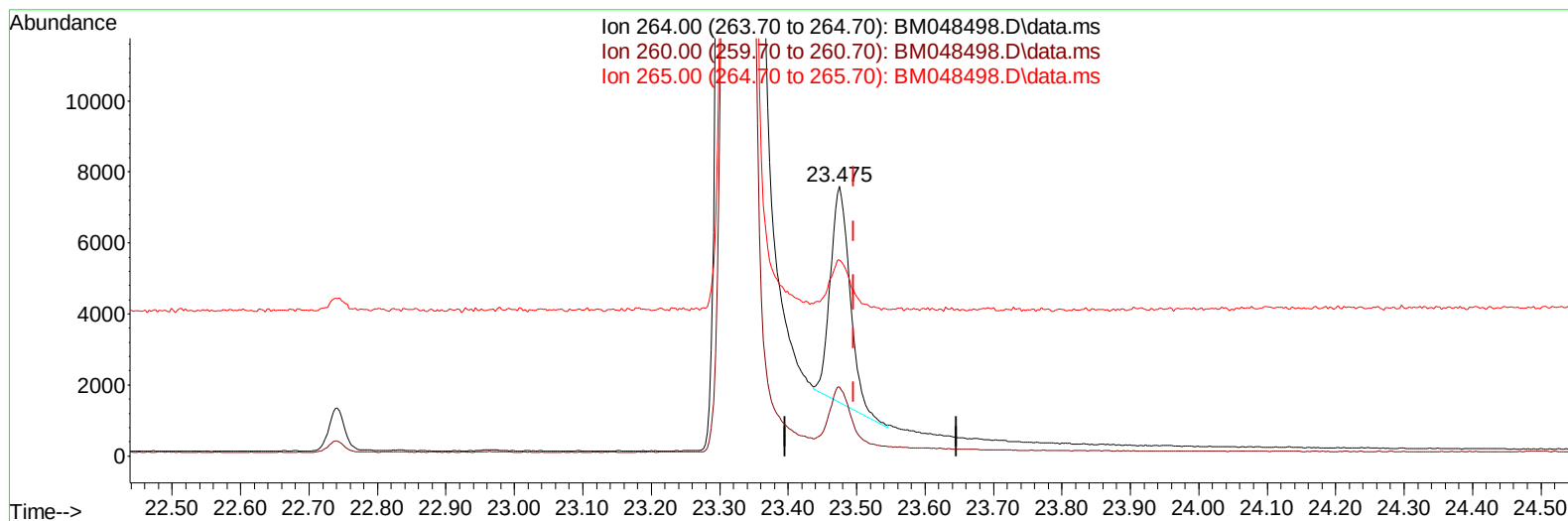
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110624\
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Operator : RC/JU
Sample : P4634-17
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CC0R7

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TIC: BM048498.D\data.ms

(23) Perylene-d12 (I)

23.475min (-0.021) 0.40 ng/ul m

response 12157

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	25.64
265.00	119.80	72.70#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 31 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.674	152	4656	0.400	ng/ul	0.00
4) Naphthalene-d8	10.458	136	14688	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.322	164	7803	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.065	188	15444m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.257	240	12320m	0.400	ng/ul	0.00
23) Perylene-d12	23.475	264	12157m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	25033	4.457	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.069	152	5679	0.299	ng/ul	0.00
18) Fluoranthene-d10	19.095	212	11290	0.326	ng/ul	-0.01

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

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