

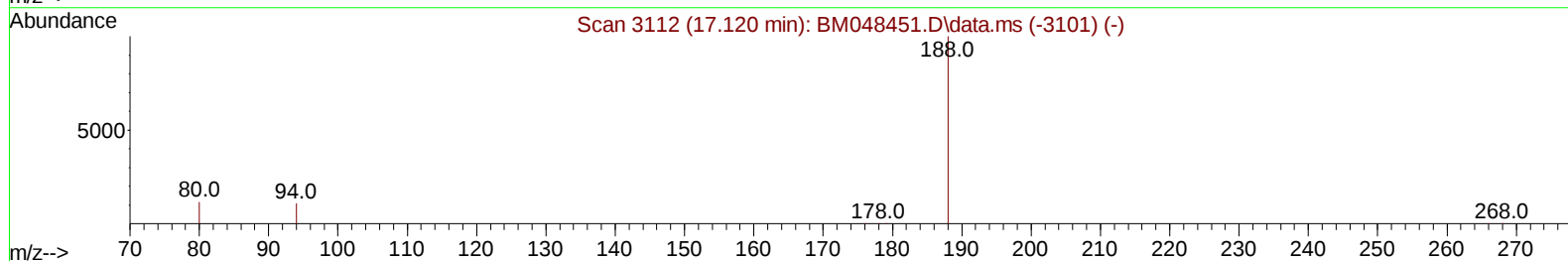
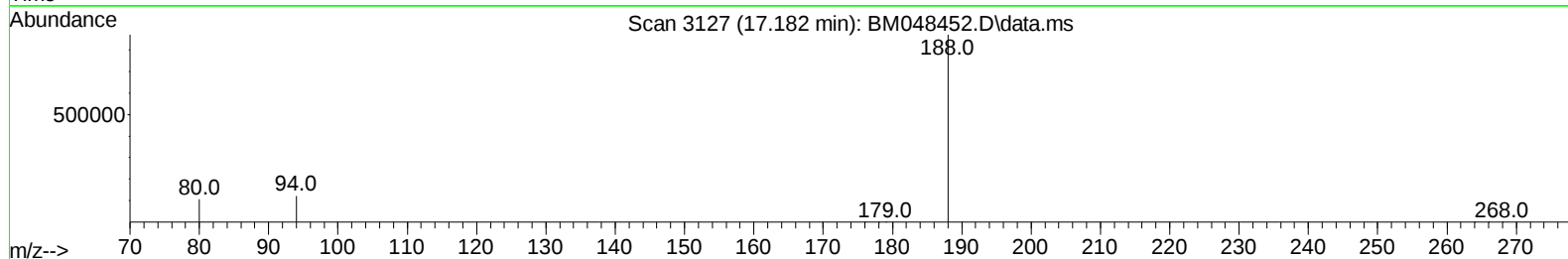
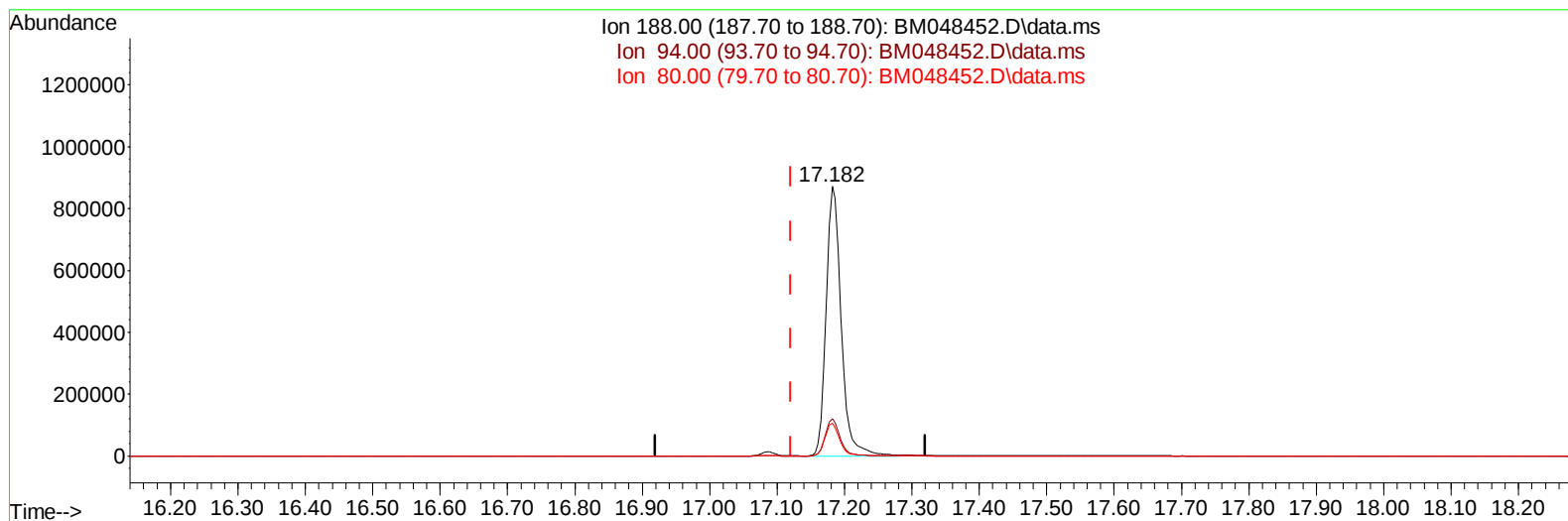
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110424\
Data File : BM048452.D
Acq On : 05 Nov 2024 08:49
Operator : RC/JU
Sample : PB164577BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK577

Manual IntegrationsAPPROVED

Quant Time: Nov 05 09:50:49 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM103124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 05 05:12:02 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/06/2024
Supervised By :mohammad ahmed 11/06/2024



TIC: BM048452.D\data.ms

(13) Phenanthrene-d10 (I)

17.182min (+ 0.062) 0.40 ng/u1

response 1348708

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.50	13.92#
80.00	12.10	12.24
0.00	0.00	0.00

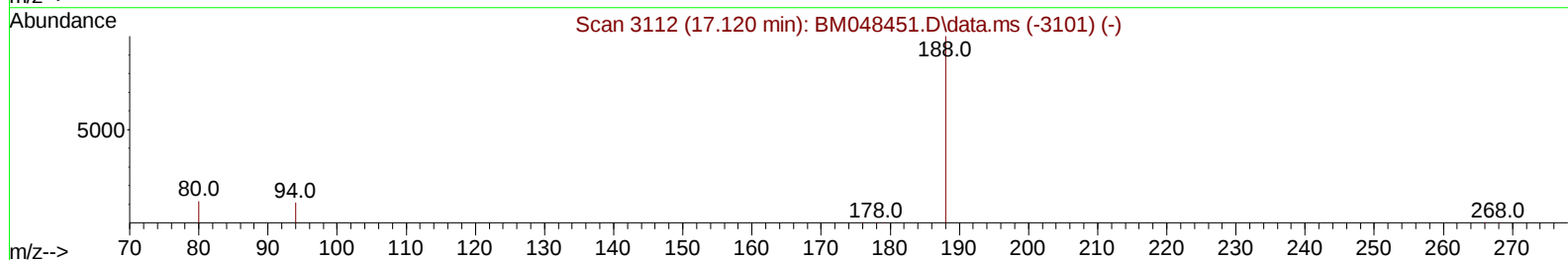
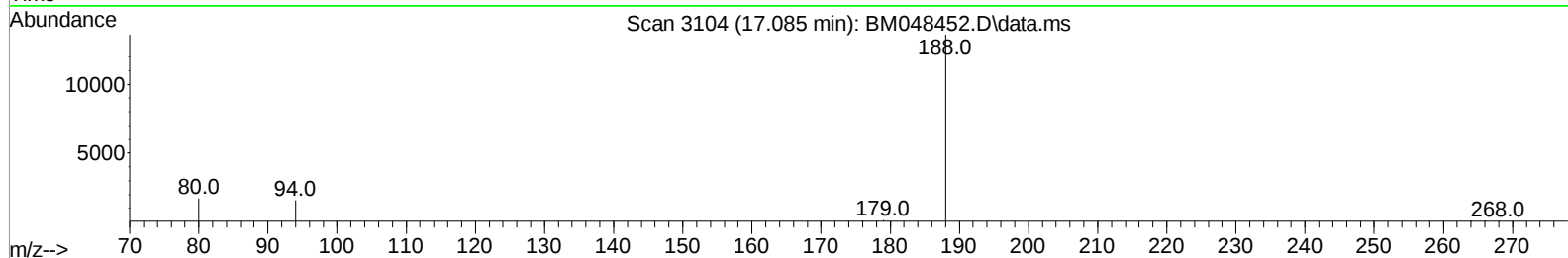
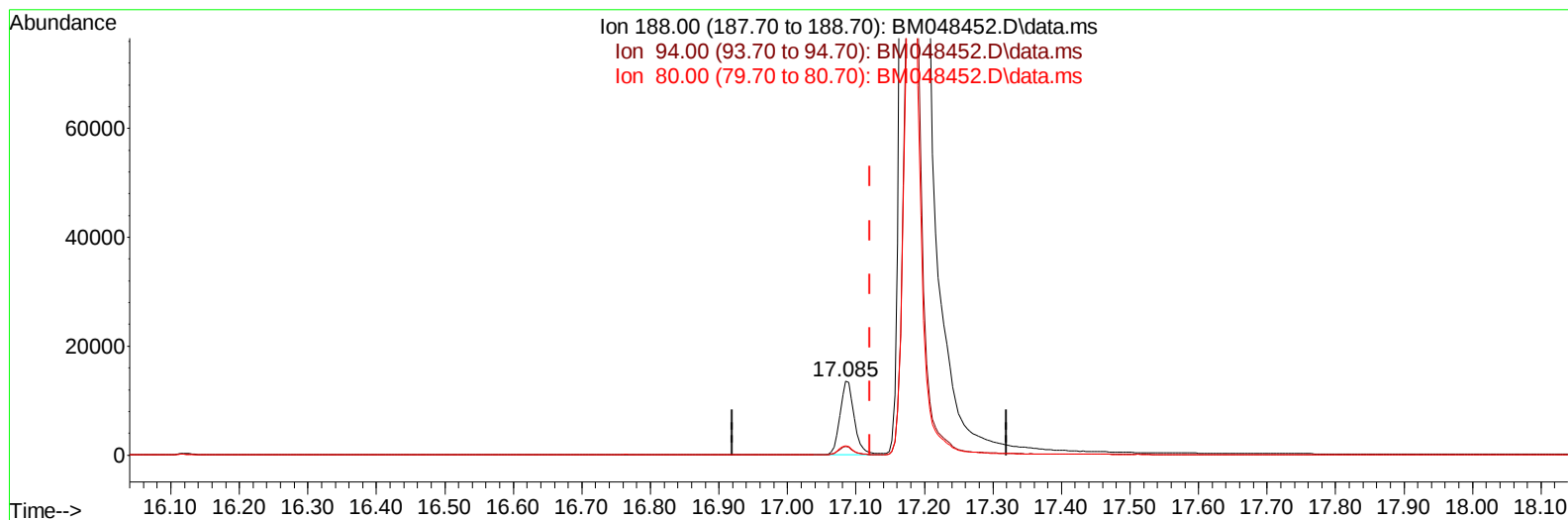
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TIC: BM048452.D\data.ms

(13) Phenanthrene-d10 (I)

17.085min (-0.035) 0.40 ng/u1 m

response 19575

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.50	11.48
80.00	12.10	12.66
0.00	0.00	0.00

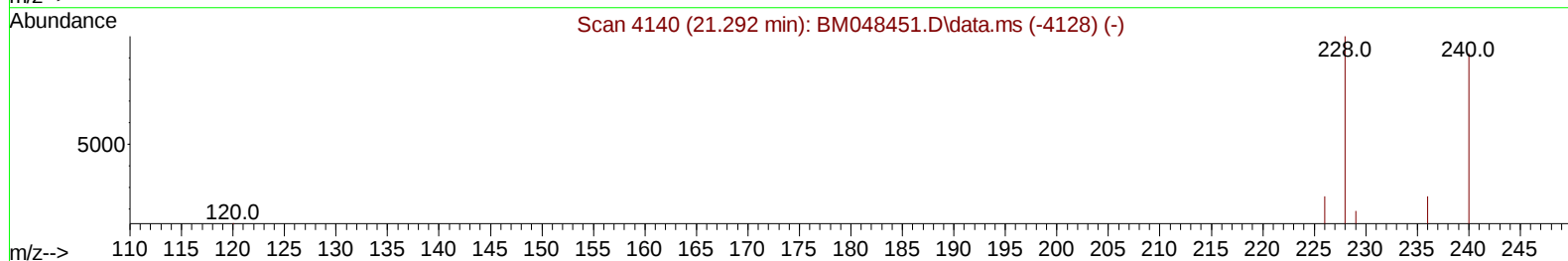
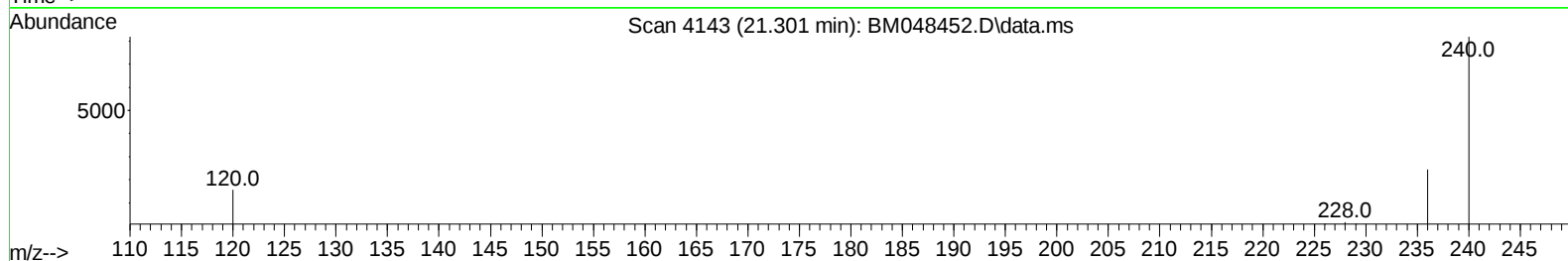
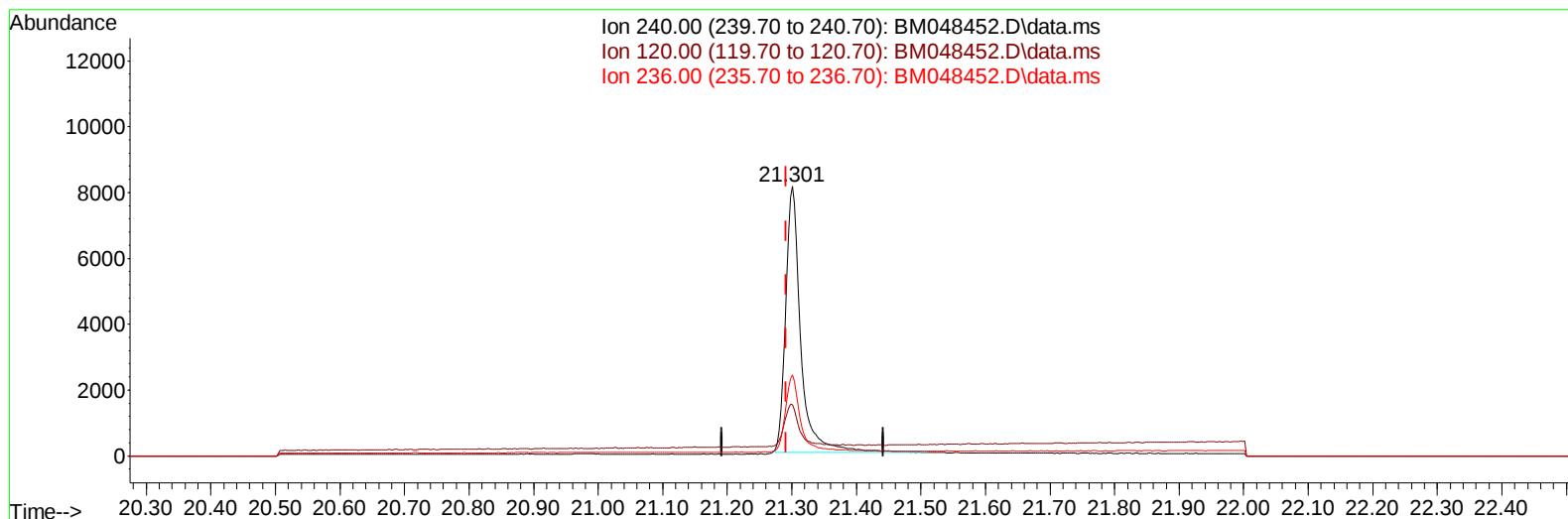
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ALS Vial : 34 Sample Multiplier: 1

Instrument :
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TIC: BM048452.D\data.ms

(17) Chrysene-d12

21.301min (+ 0.009) 0.40 ng/u1

response 13058

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	19.00	19.00
236.00	29.90	30.05
0.00	0.00	0.00

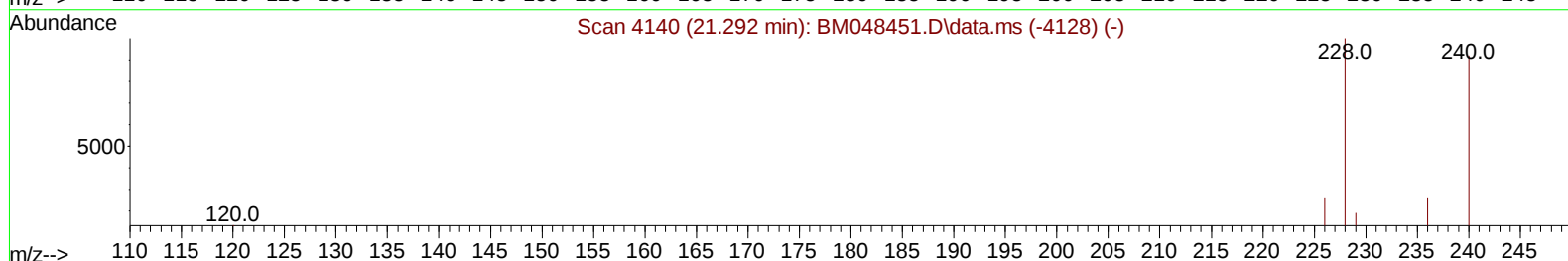
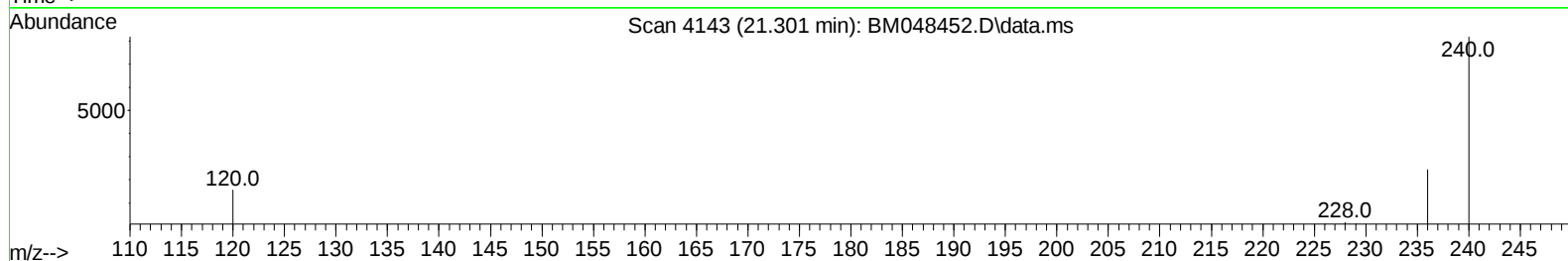
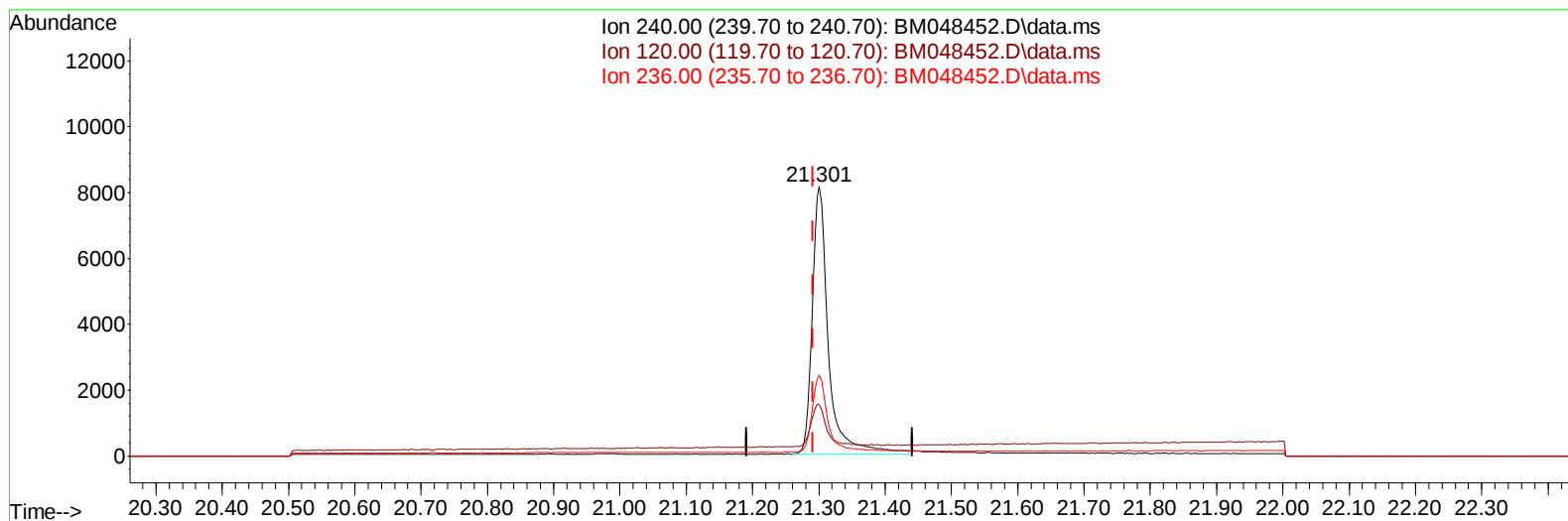
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110424\
Data File : BM048452.D
Acq On : 05 Nov 2024 08:49
Operator : RC/JU
Sample : PB164577BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048452.D\data.ms

(17) Chrysene-d12

21.301min (+ 0.009) 0.40 ng/ul m

response 13639

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	19.00	19.00
236.00	29.90	30.05
0.00	0.00	0.00

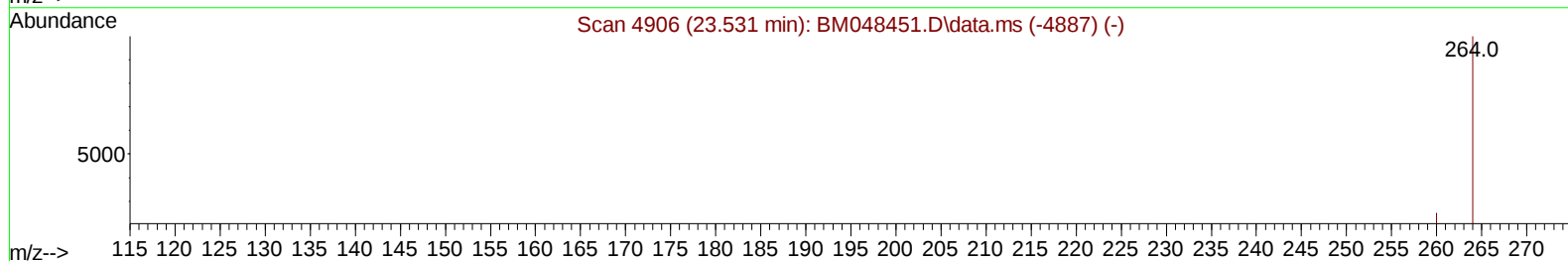
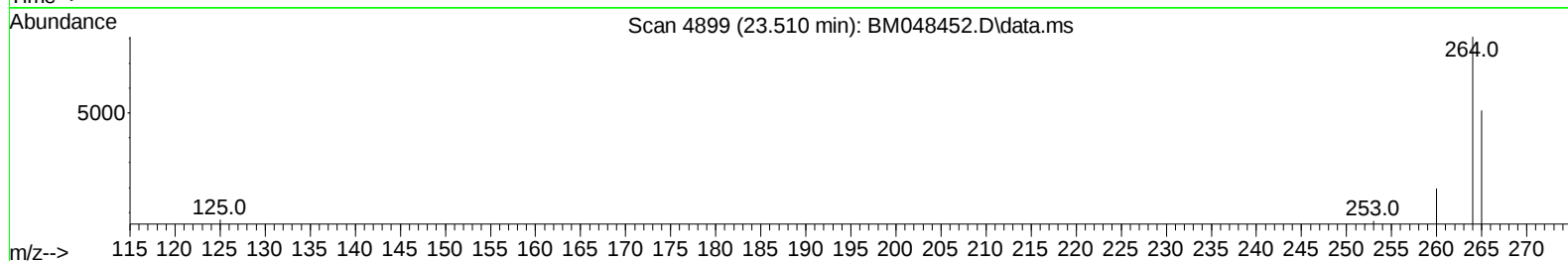
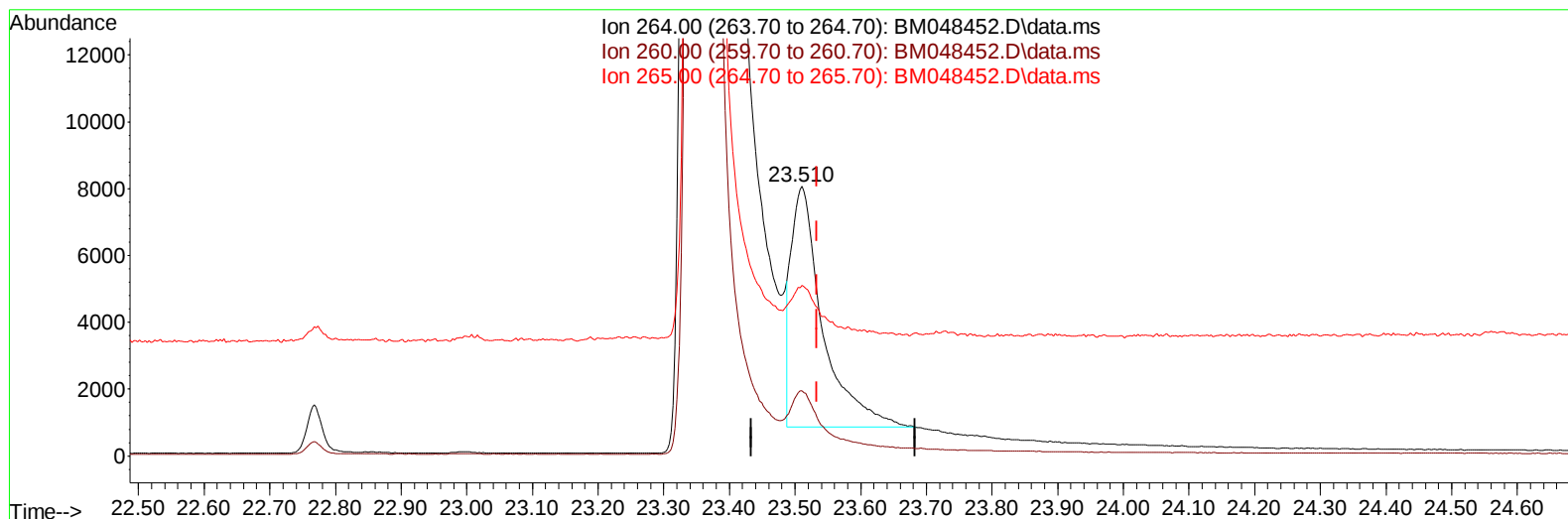
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110424\
Data File : BM048452.D
Acq On : 05 Nov 2024 08:49
Operator : RC/JU
Sample : PB164577BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048452.D\data.ms

(23) Perylene-d12 (I)

23.510min (-0.023) 0.40 ng/u1

response 24216

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	24.23
265.00	120.80	63.36#
0.00	0.00	0.00

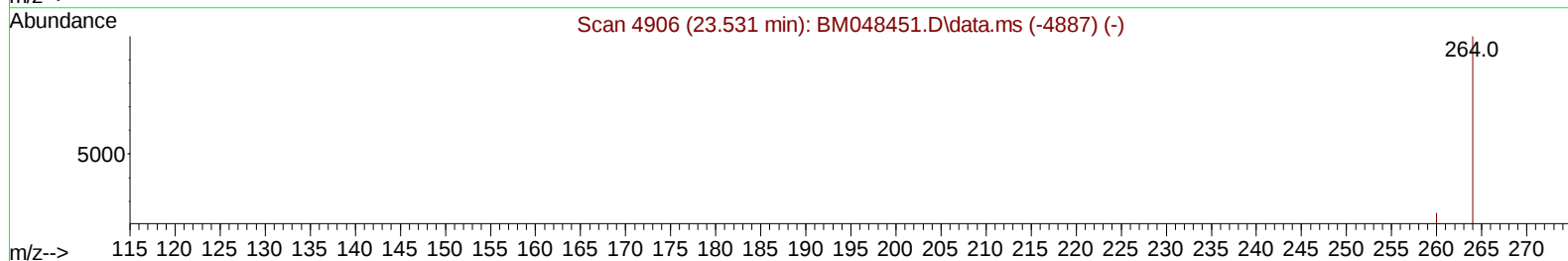
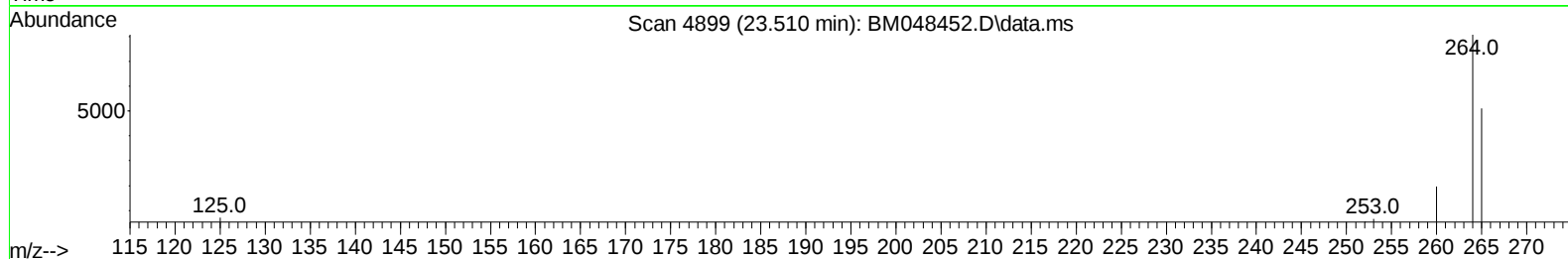
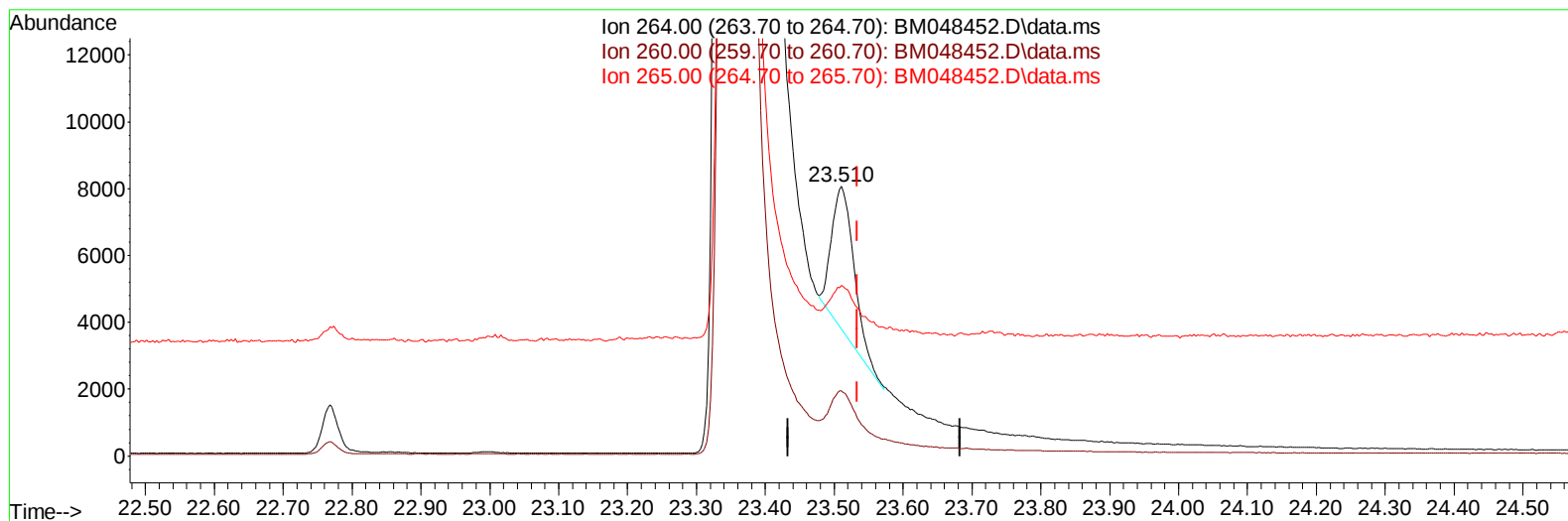
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110424\
Data File : BM048452.D
Acq On : 05 Nov 2024 08:49
Operator : RC/JU
Sample : PB164577BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK577

Manual IntegrationsAPPROVED

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TIC: BM048452.D\data.ms

(23) Perylene-d12 (I)

23.510min (-0.023) 0.40 ng/ul m

response 9426

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	24.23
265.00	120.80	63.36#
0.00	0.00	0.00

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 Operator : RC/JU
 Sample : PB164577BL
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	6628	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.484	136	20503	0.400	ng/ul	#-0.05
9) Acenaphthene-d10	14.343	164	10079	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.085	188	19575m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.301	240	13639m	0.400	ng/ul	0.00
23) Perylene-d12	23.510	264	9426m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	47376	5.820	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.112	152	7846	0.301	ng/ul	-0.03
18) Fluoranthene-d10	19.117	212	14538	0.420	ng/ul	-0.02

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

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