

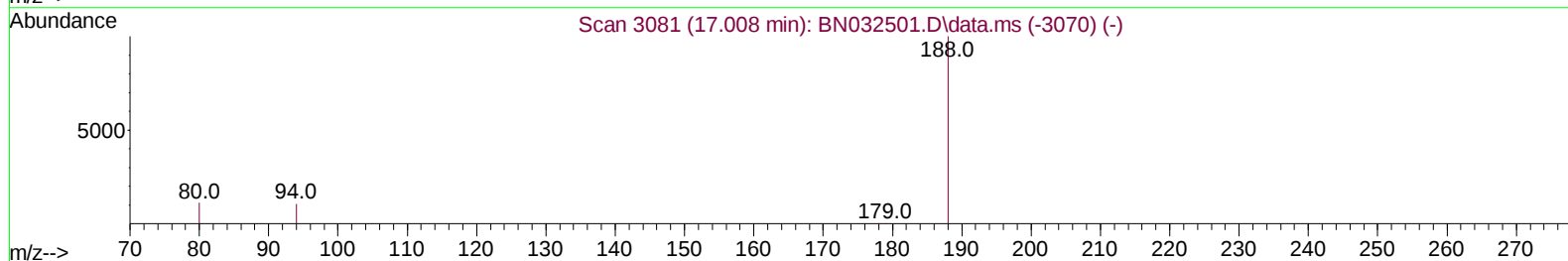
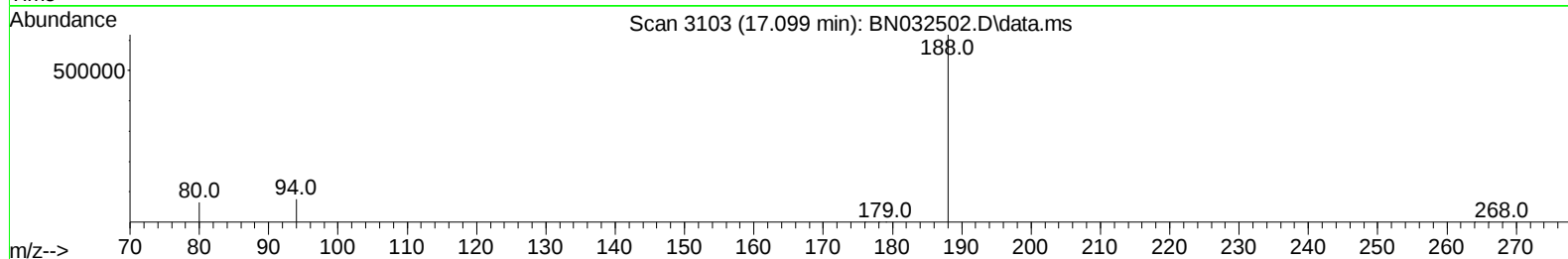
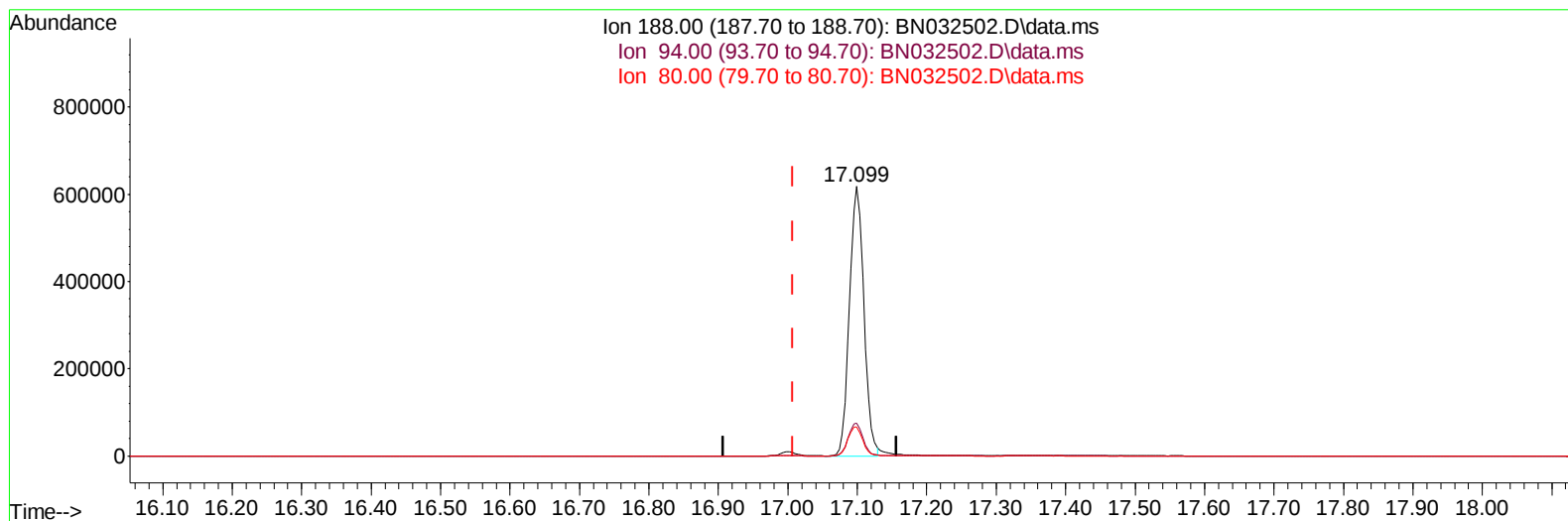
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070524\
Data File : BN032502.D
Acq On : 05 Jul 2024 10:10
Operator : MA/JU
Sample : PB161671BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK671

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/08/2024
Supervised By :mohammad ahmed 07/08/2024

Quant Time: Jul 05 10:41:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 03 03:26:42 2024
Response via : Initial Calibration



TIC: BN032502.D\data.ms

(13) Phenanthrene-d10 (I)**17.099min (+ 0.092) 0.40 ng/u1****response 889576**

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.20	12.09
80.00	10.50	10.67
0.00	0.00	0.00

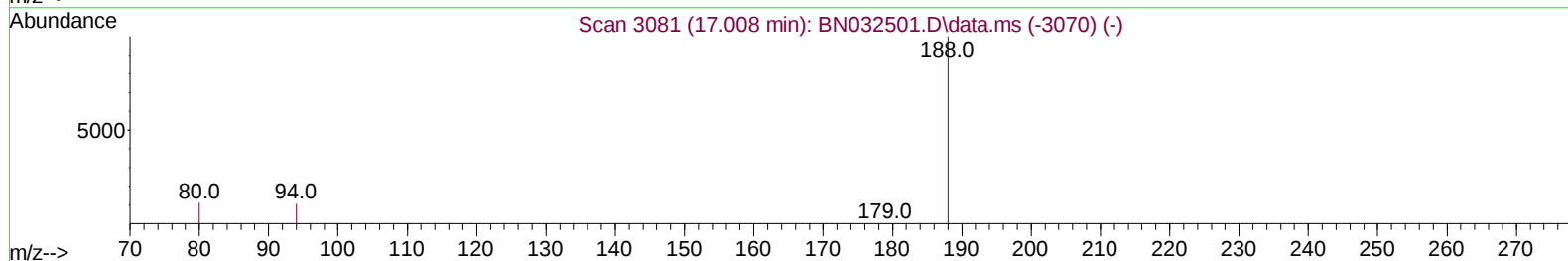
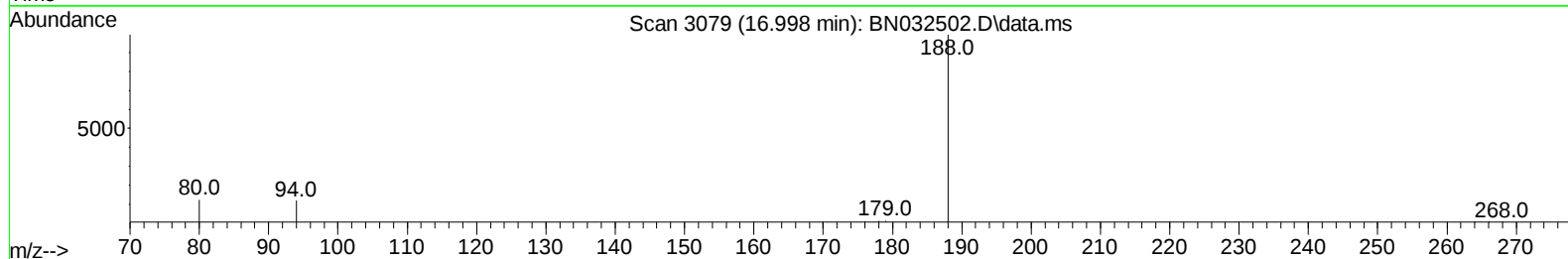
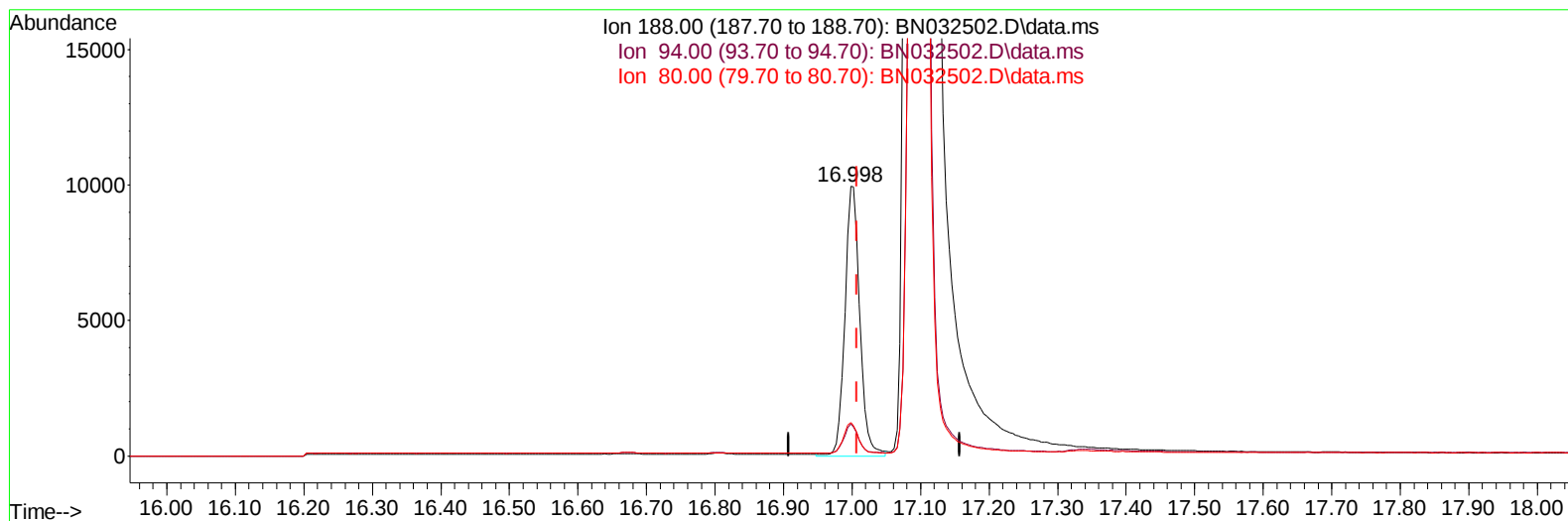
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070524\
Data File : BN032502.D
Acq On : 05 Jul 2024 10:10
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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TIC: BN032502.D\data.ms

(13) Phenanthrene-d10 (I)

16.998min (-0.010) 0.40 ng/ul m

response 15114

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.20	11.88
80.00	10.50	12.44
0.00	0.00	0.00

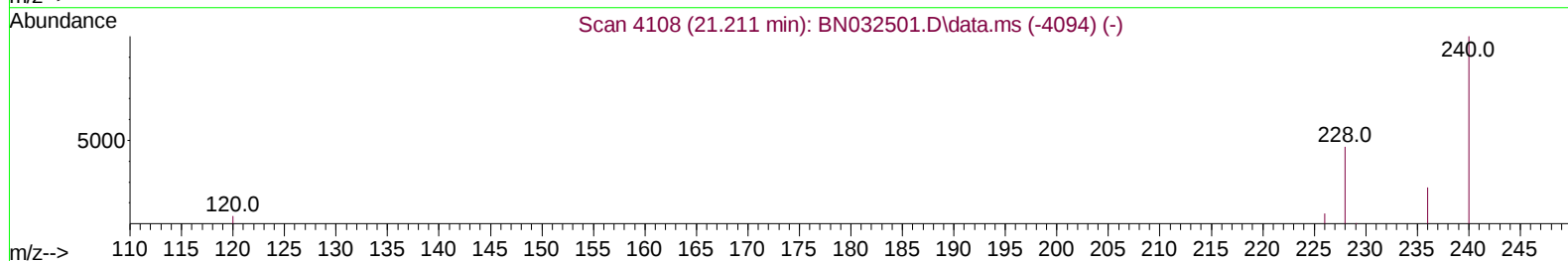
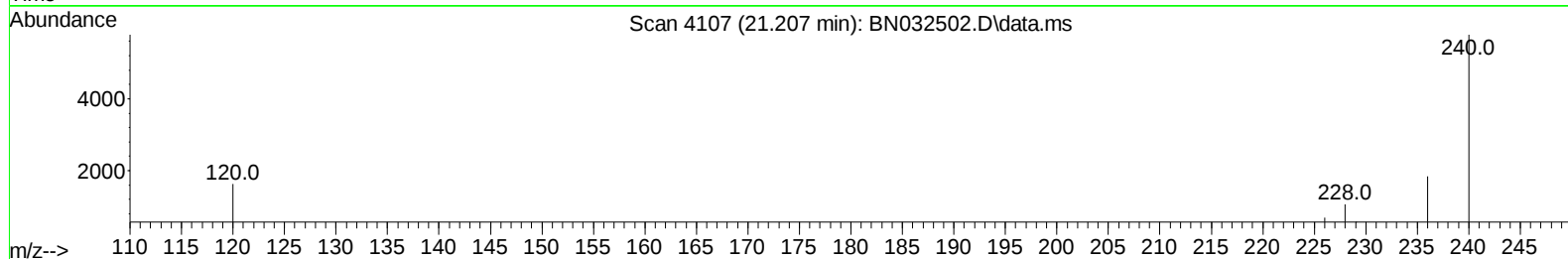
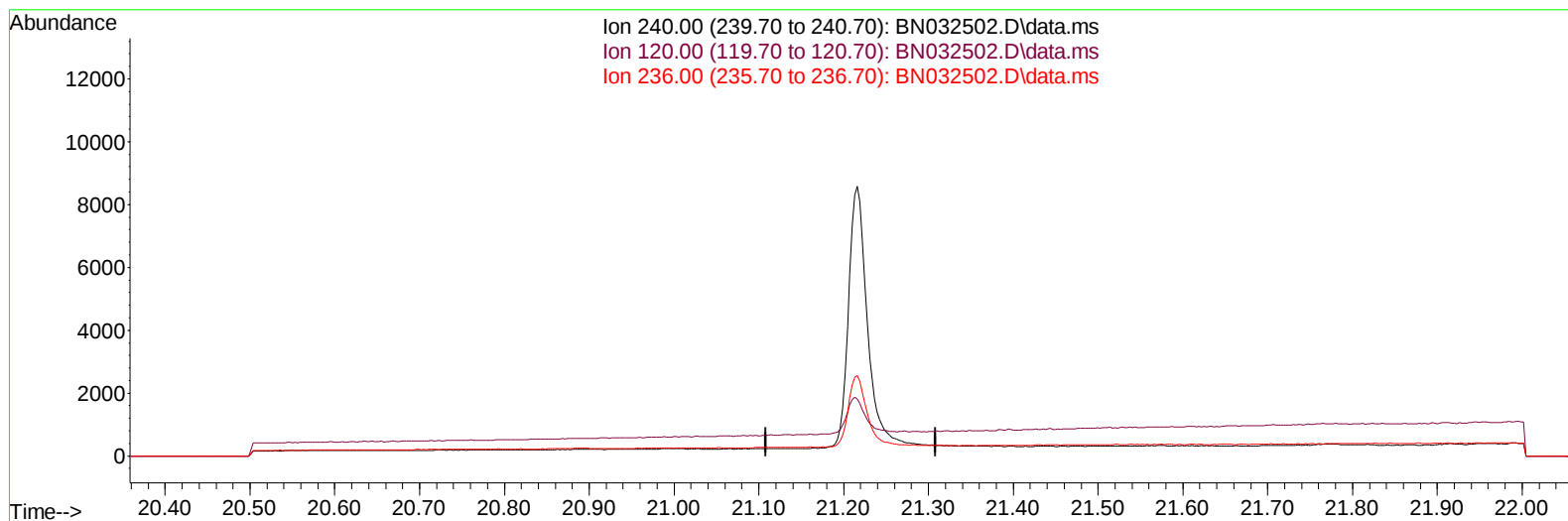
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070524\
Data File : BN032502.D
Acq On : 05 Jul 2024 10:10
Operator : MA/JU
Sample : PB161671BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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TIC: BN032502.D\data.ms

(17) Chrysene-d12

21.209min (-21.209) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	16.80	0.00#
236.00	28.40	0.00#
0.00	0.00	0.00

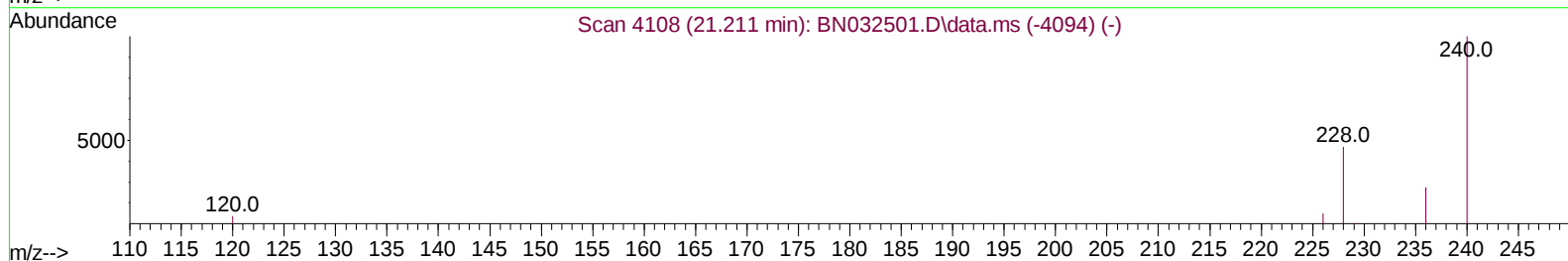
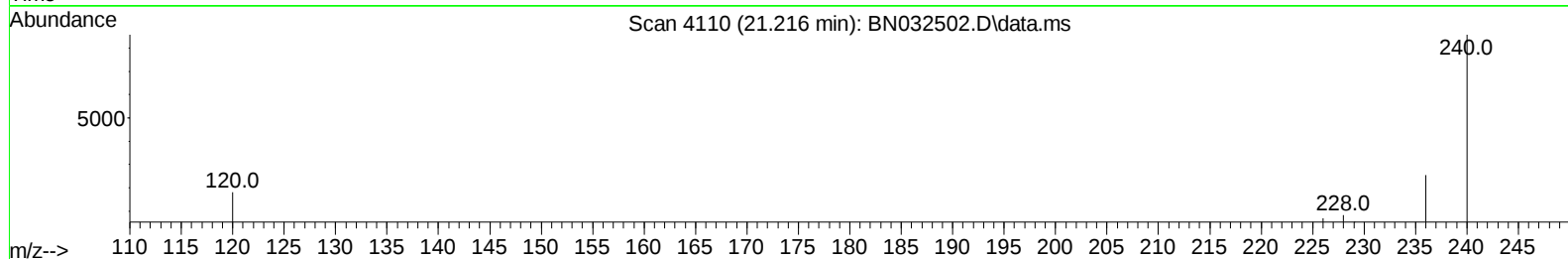
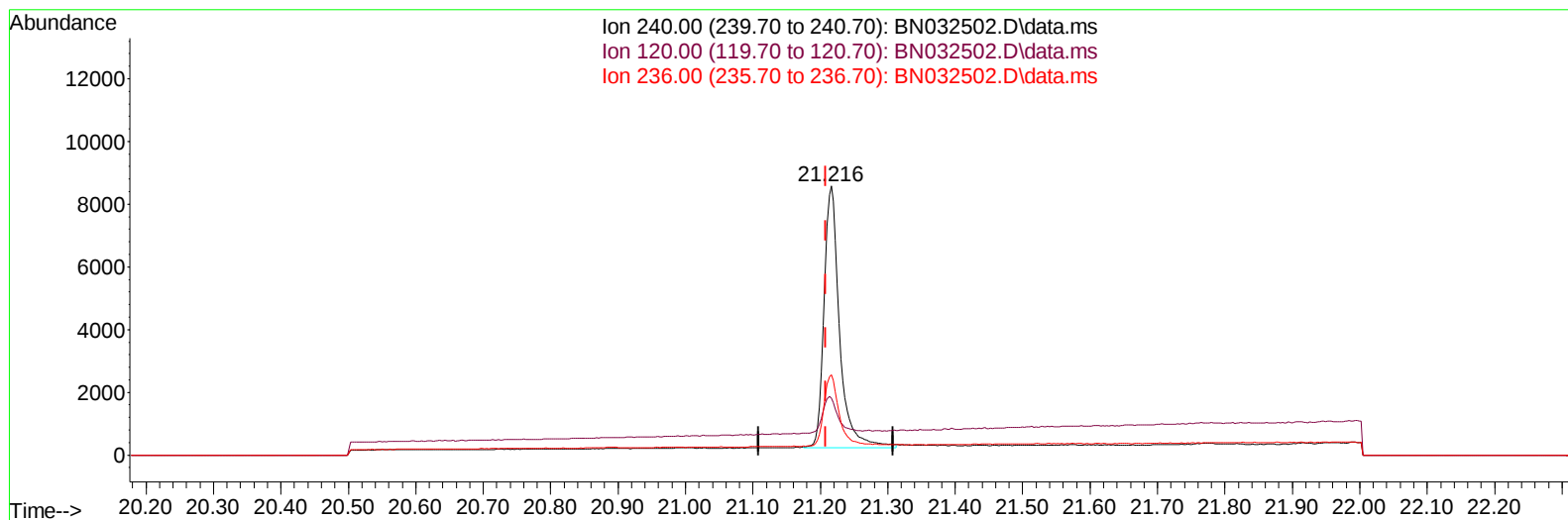
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070524\
Data File : BN032502.D
Acq On : 05 Jul 2024 10:10
Operator : MA/JU
Sample : PB161671BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN032502.D\data.ms

(17) Chrysene-d12

21.216min (+ 0.008) 0.40 ng/ul m

response 13277

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	21.13#
236.00	28.40	29.83
0.00	0.00	0.00

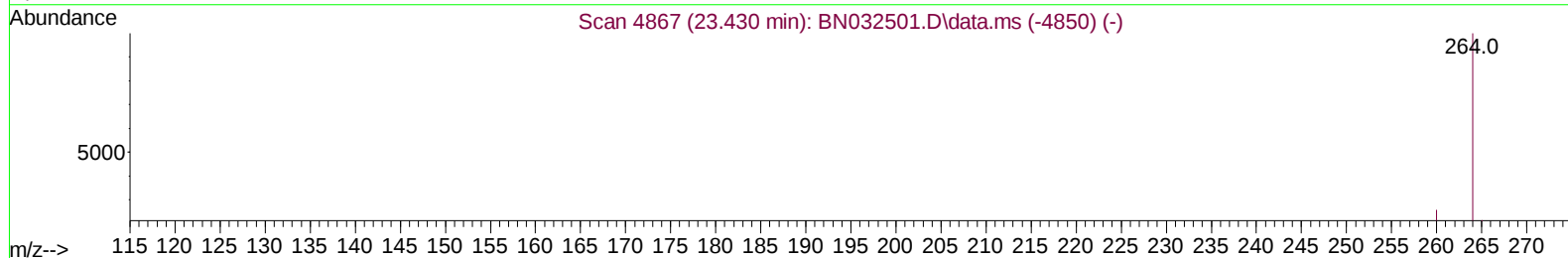
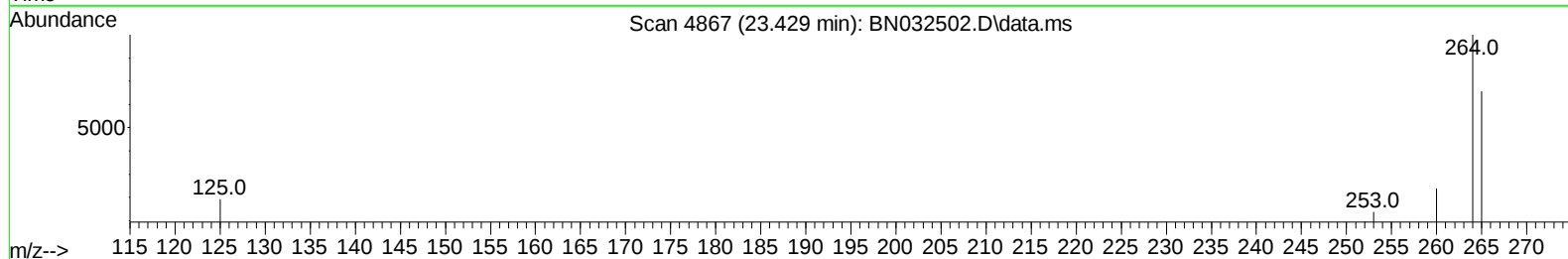
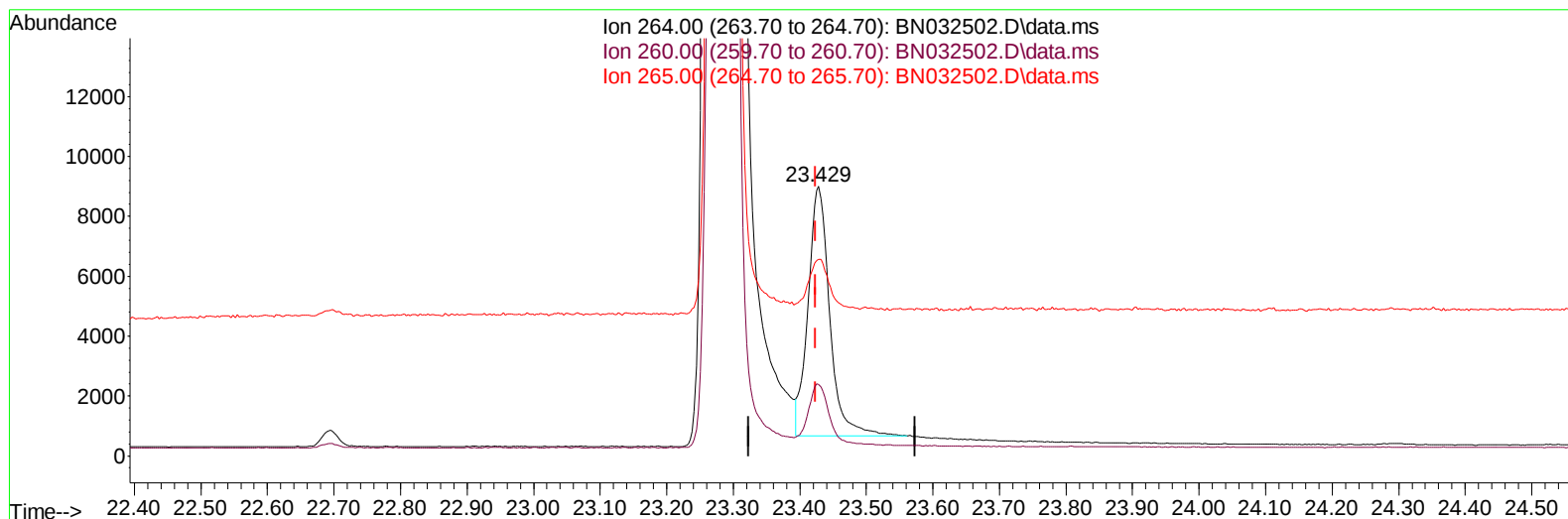
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070524\
Data File : BN032502.D
Acq On : 05 Jul 2024 10:10
Operator : MA/JU
Sample : PB161671BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Supervised By :mohammad ahmed 07/08/2024



TIC: BN032502.D\data.ms

(23) Perylene-d12 (I)

23.429min (+ 0.005) 0.40 ng/u1

response 18702

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.00	26.62
265.00	67.20	73.00
0.00	0.00	0.00

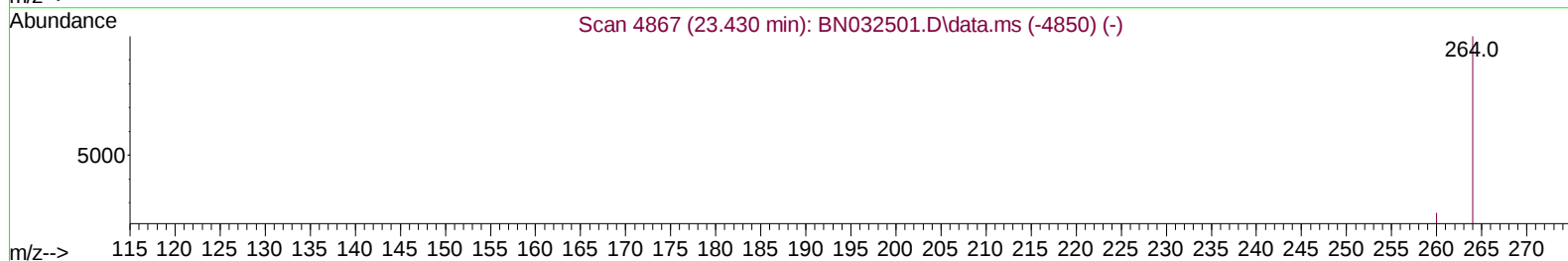
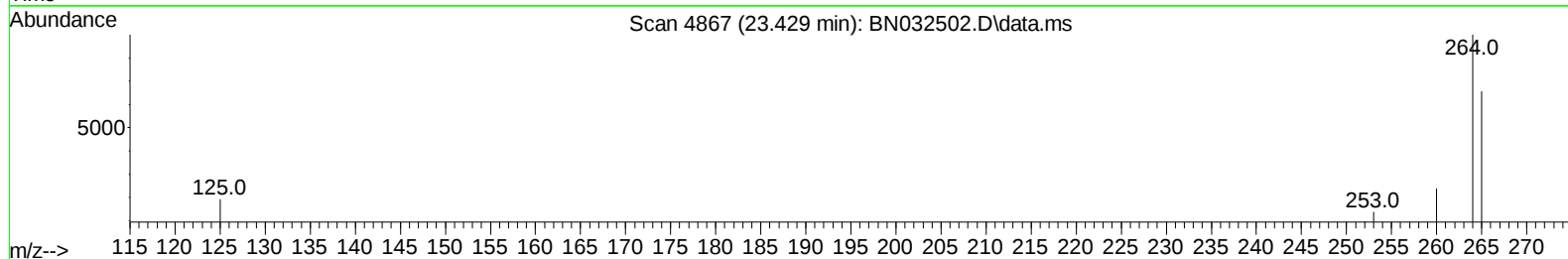
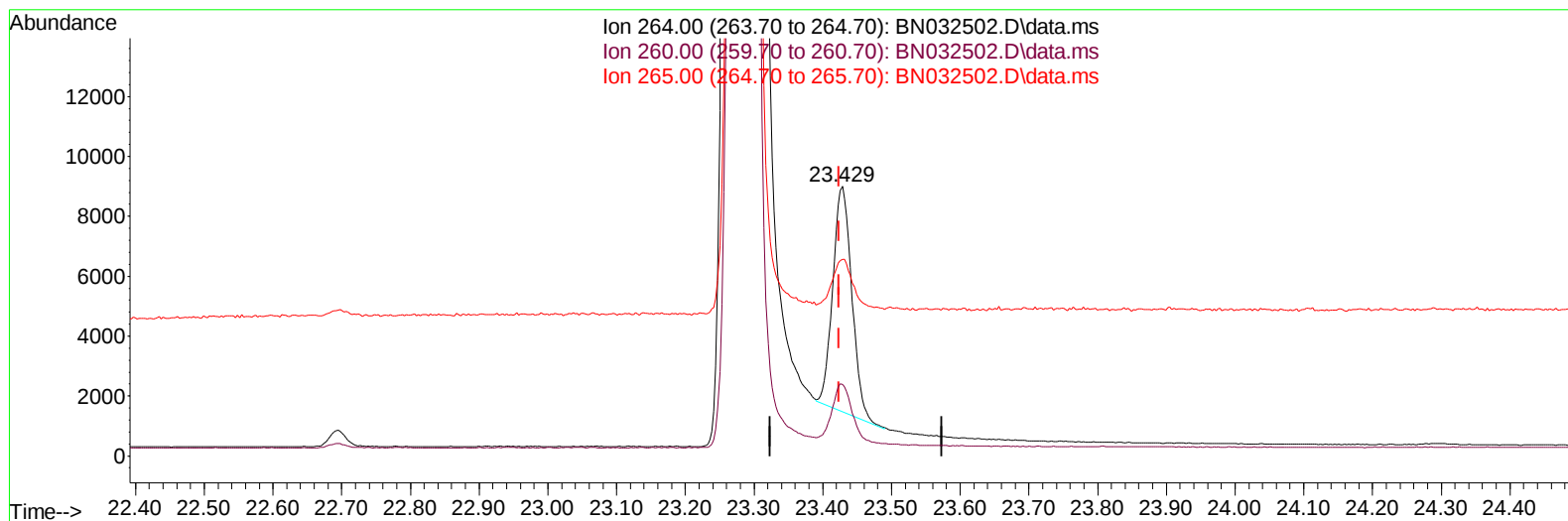
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070524\
Data File : BN032502.D
Acq On : 05 Jul 2024 10:10
Operator : MA/JU
Sample : PB161671BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Jul 05 10:41:27 2024
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Supervised By :mohammad ahmed 07/08/2024



TIC: BN032502.D\data.ms

(23) Perylene-d12 (I)

23.429min (+ 0.005) 0.40 ng/ul m

response 14354

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.00	26.62
265.00	67.20	73.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070524\
 Data File : BN032502.D
 Acq On : 05 Jul 2024 10:10
 Operator : MA/JU
 Sample : PB161671BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.595	152	5299	0.400	ng/ul	0.00
4) Naphthalene-d8	10.370	136	15615	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.243	164	8221	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.998	188	15114m	0.400	ng/ul	0.00
17) Chrysene-d12	21.216	240	13277m	0.400	ng/ul	0.00
23) Perylene-d12	23.429	264	14354m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	32997	5.602	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.975	152	5854	0.250	ng/ul	0.00
18) Fluoranthene-d10	19.040	212	10491	0.263	ng/ul	0.00

Target Compounds	Qvalue

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

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