

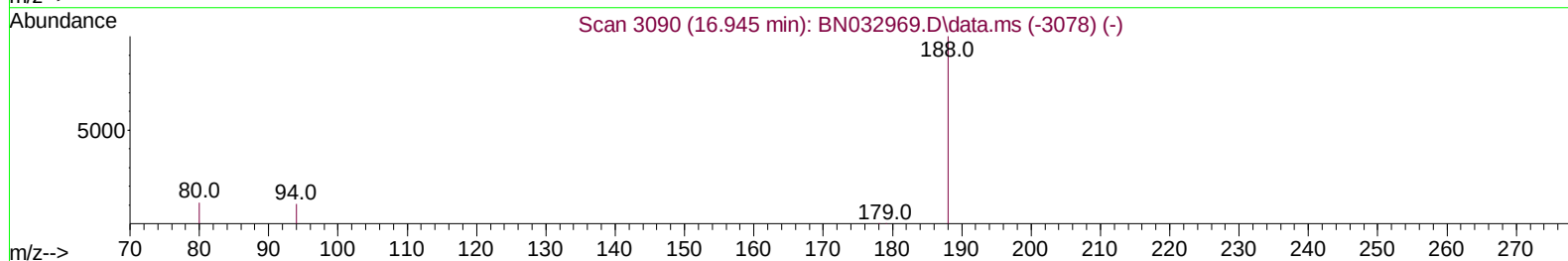
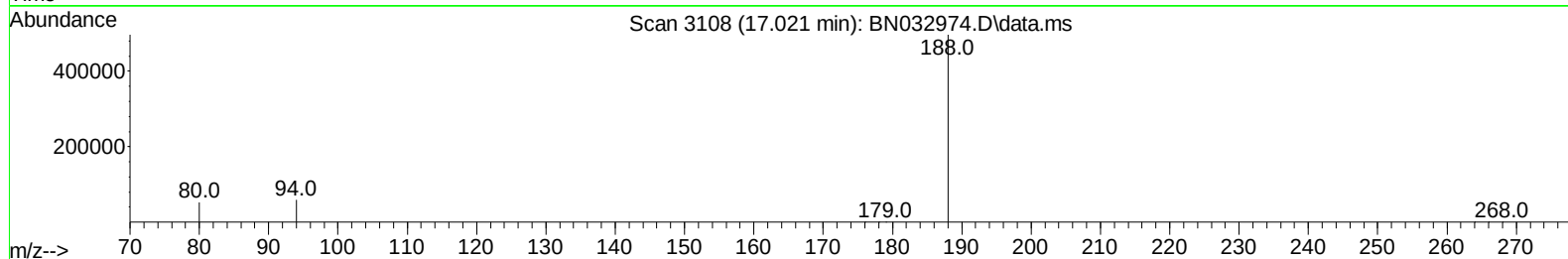
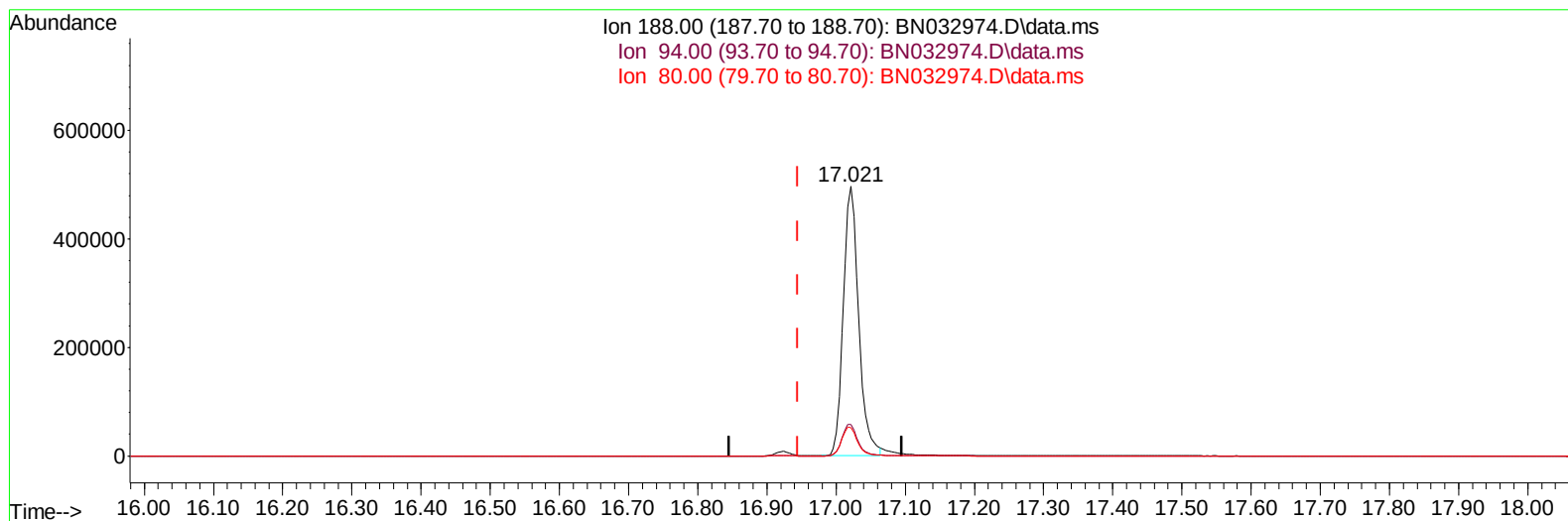
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072524\
Data File : BN032974.D
Acq On : 25 Jul 2024 16:33
Operator : MA/JU
Sample : PB162101BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK101

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/26/2024
Supervised By :mohammad ahmed 07/30/2024

Quant Time: Jul 25 17:12:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 25 15:43:00 2024
Response via : Initial Calibration



TIC: BN032974.D\data.ms

(13) Phenanthrene-d10 (I)**17.021min (+ 0.076) 0.40 ng/u1****response 767353**

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	11.80
80.00	13.10	10.61
0.00	0.00	0.00

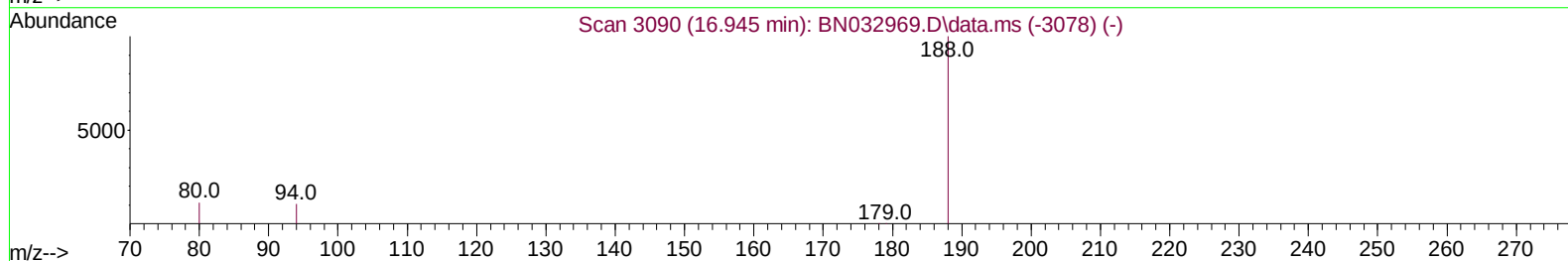
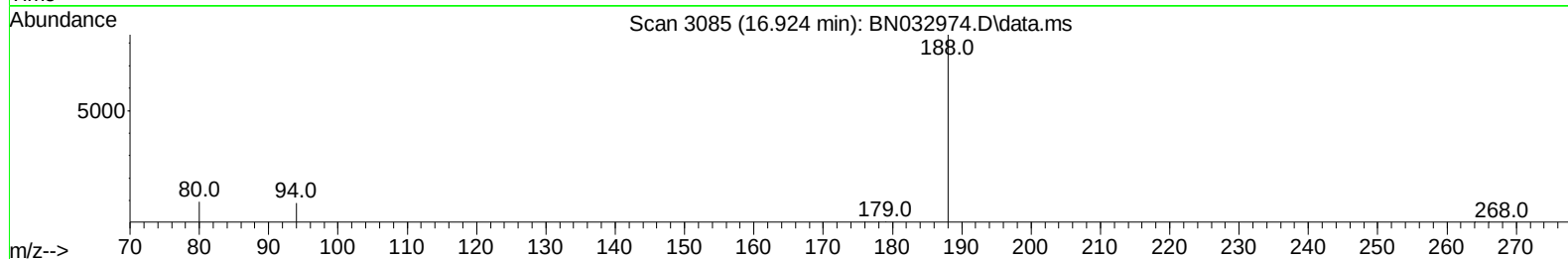
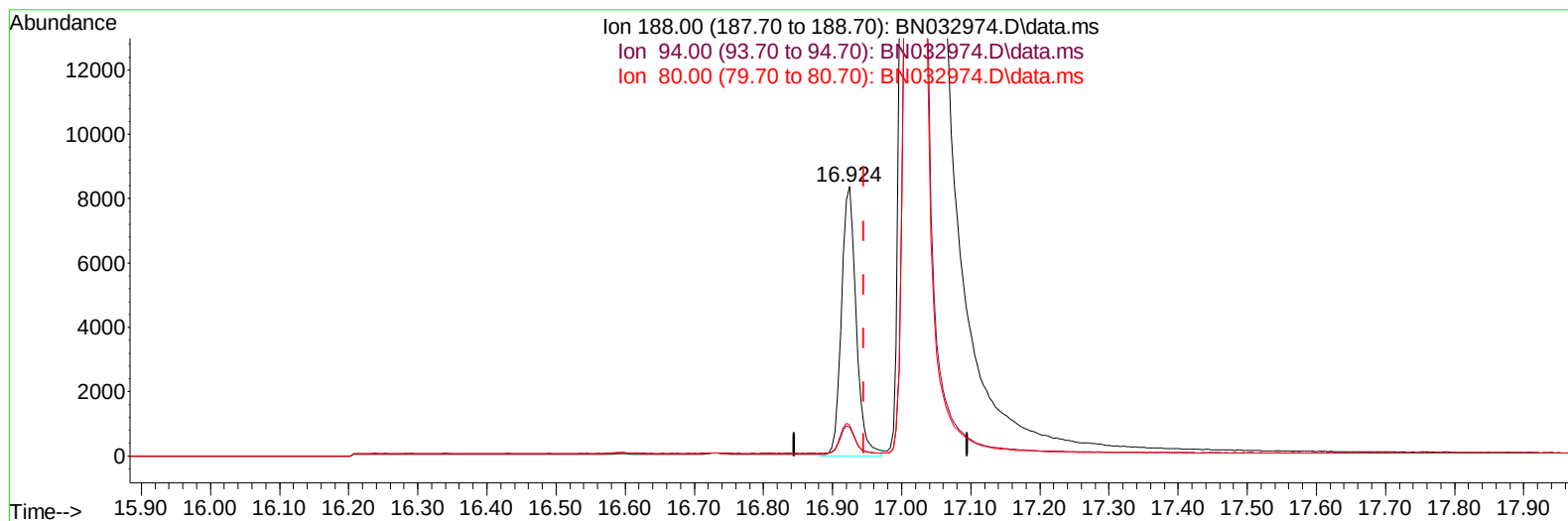
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TIC: BN032974.D\data.ms

(13) Phenanthrene-d10 (I)

16.924min (-0.021) 0.40 ng/ul m

response 12397

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	10.76
80.00	13.10	11.48
0.00	0.00	0.00

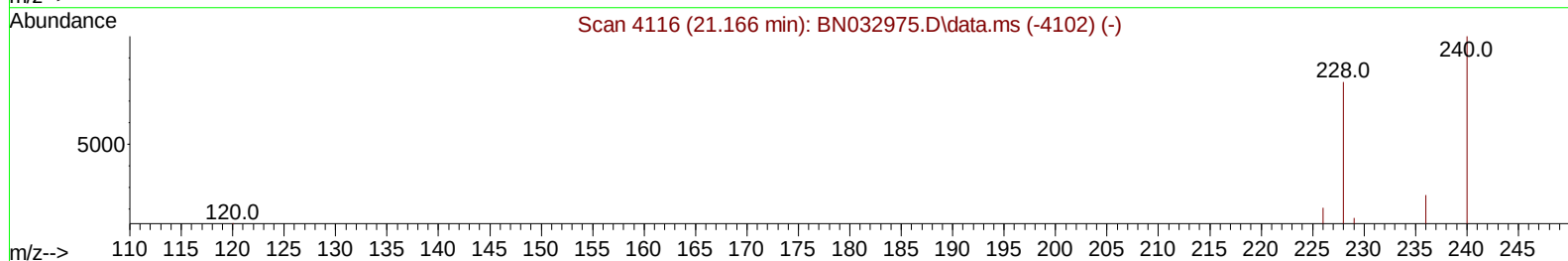
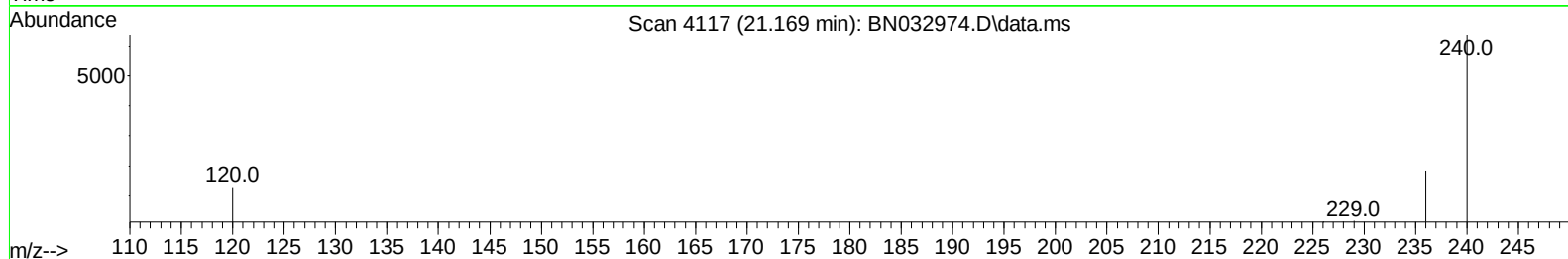
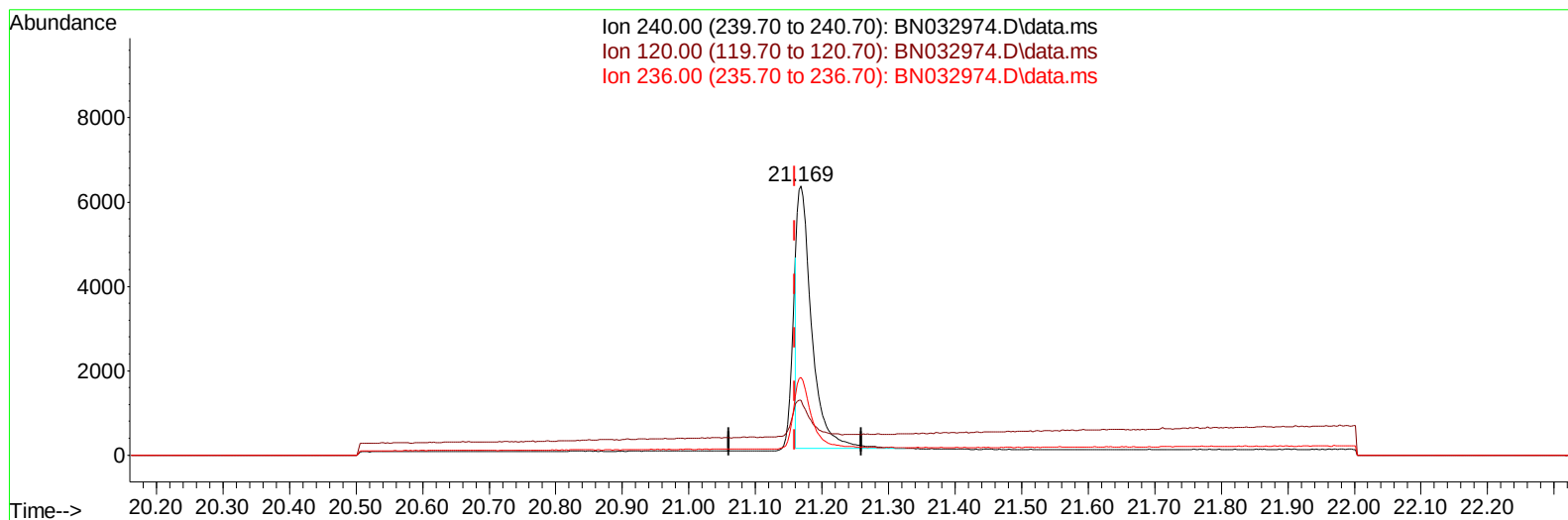
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072524\
Data File : BN032974.D
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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(17) Chrysene-d12

21.169min (+ 0.009) 0.40 ng/u1

response 9513

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	21.40	20.38
236.00	29.50	28.94
0.00	0.00	0.00

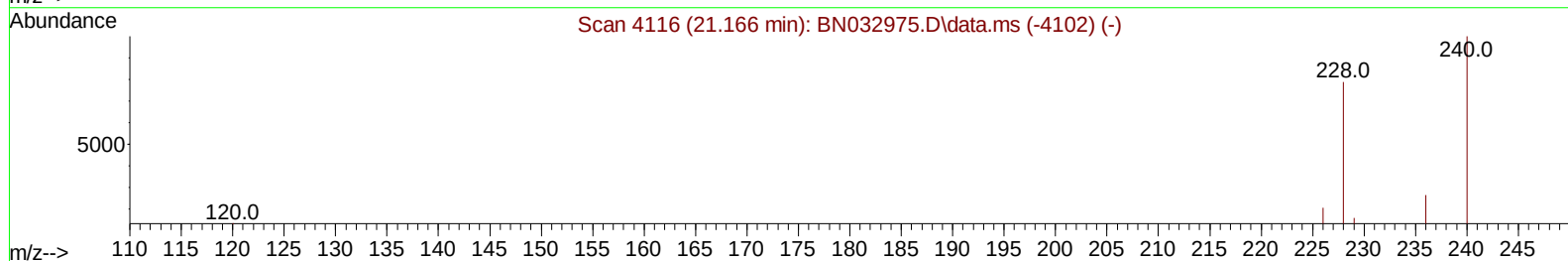
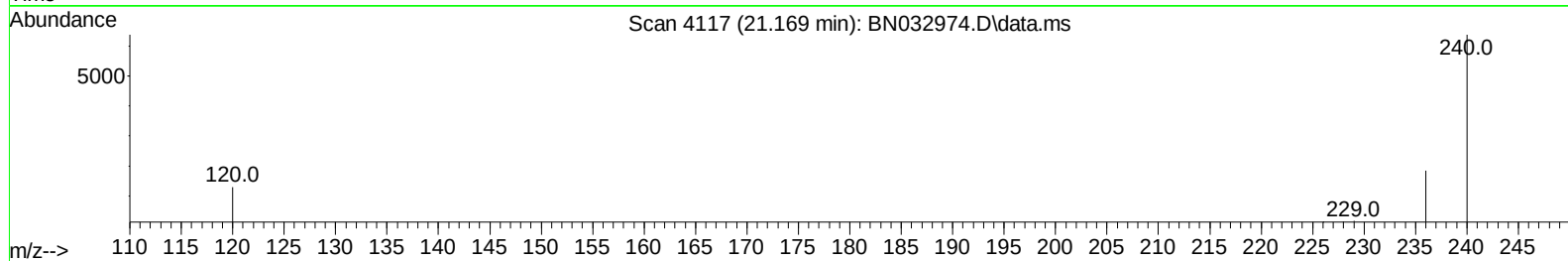
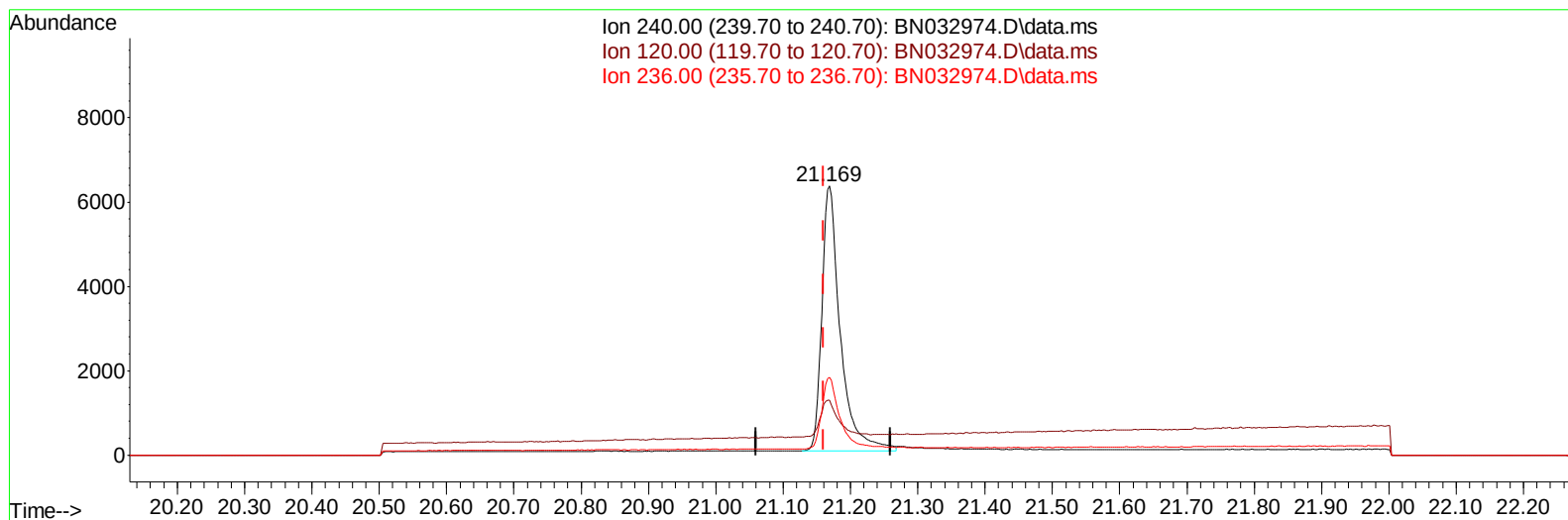
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Data File : BN032974.D
Acq On : 25 Jul 2024 16:33
Operator : MA/JU
Sample : PB162101BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN032974.D\data.ms

(17) Chrysene-d12

21.169min (+ 0.009) 0.40 ng/ul m

response 12052

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	21.40	20.38
236.00	29.50	28.94
0.00	0.00	0.00

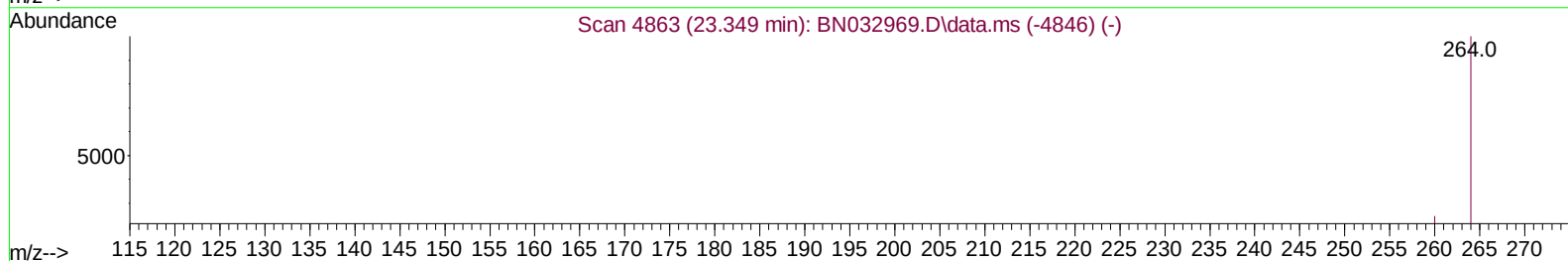
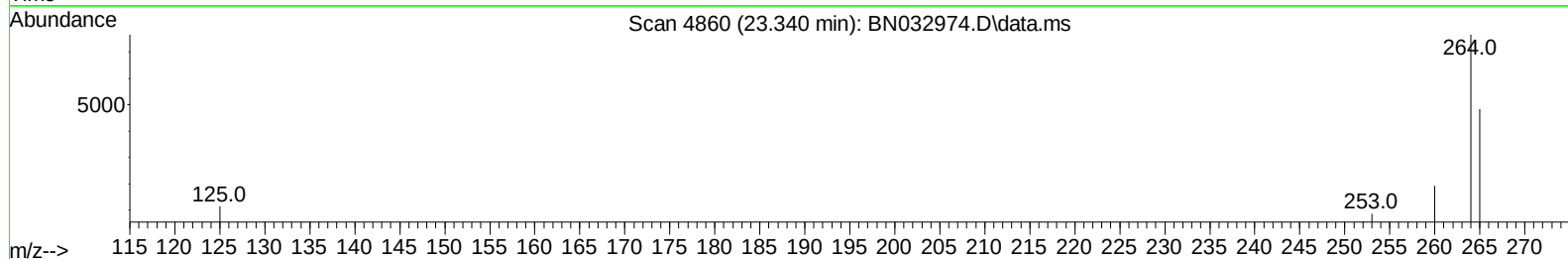
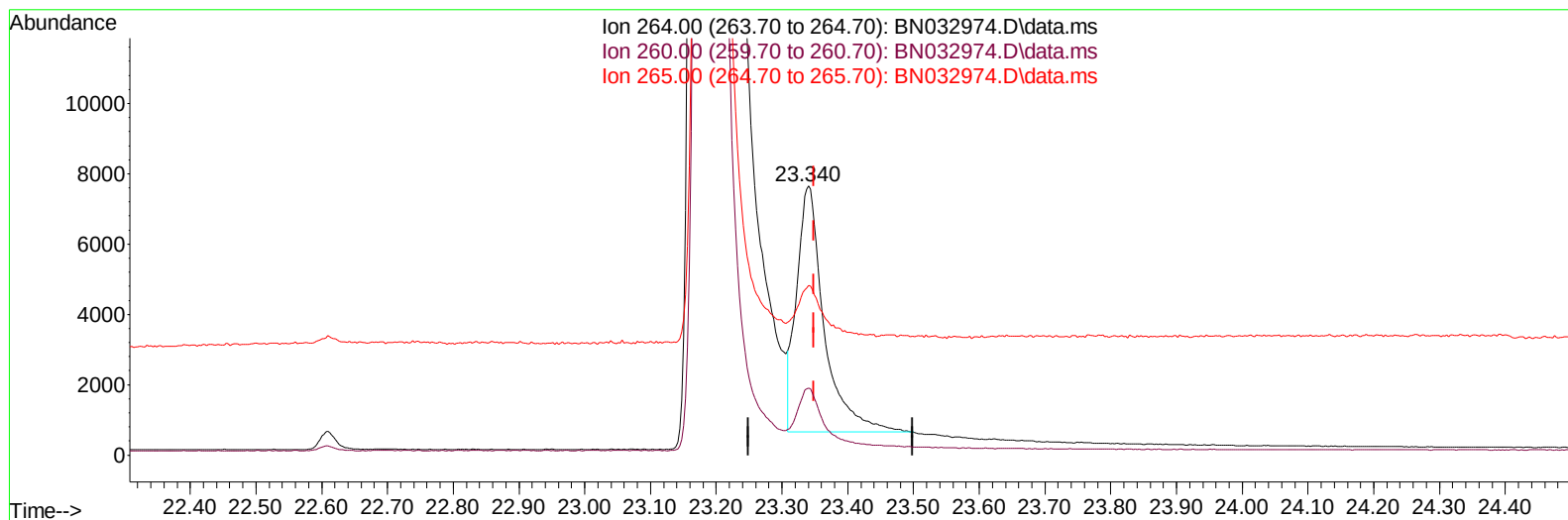
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Operator : MA/JU
Sample : PB162101BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN032974.D\data.ms

(23) Perylene-d12 (I)

23.340min (-0.009) 0.40 ng/u1

response 20502

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	24.94
265.00	80.60	63.03#
0.00	0.00	0.00

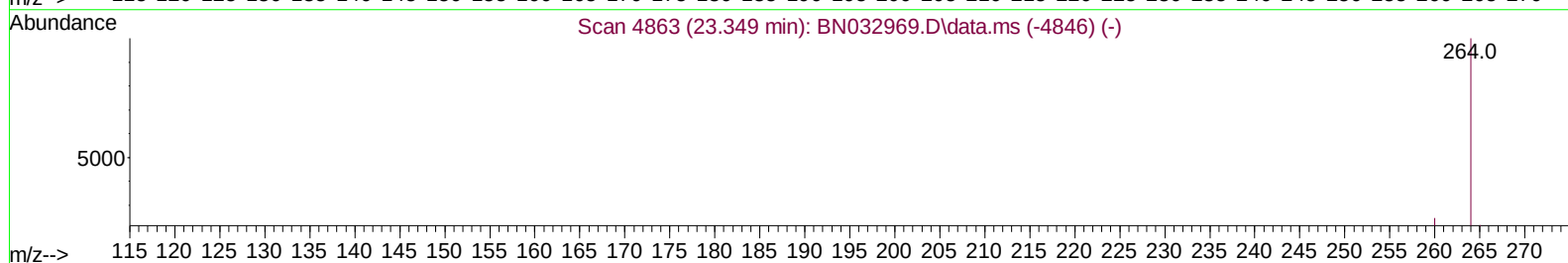
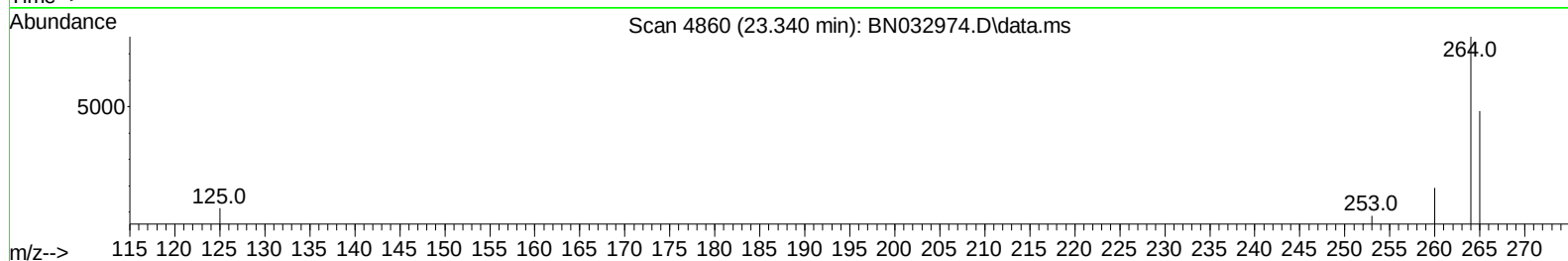
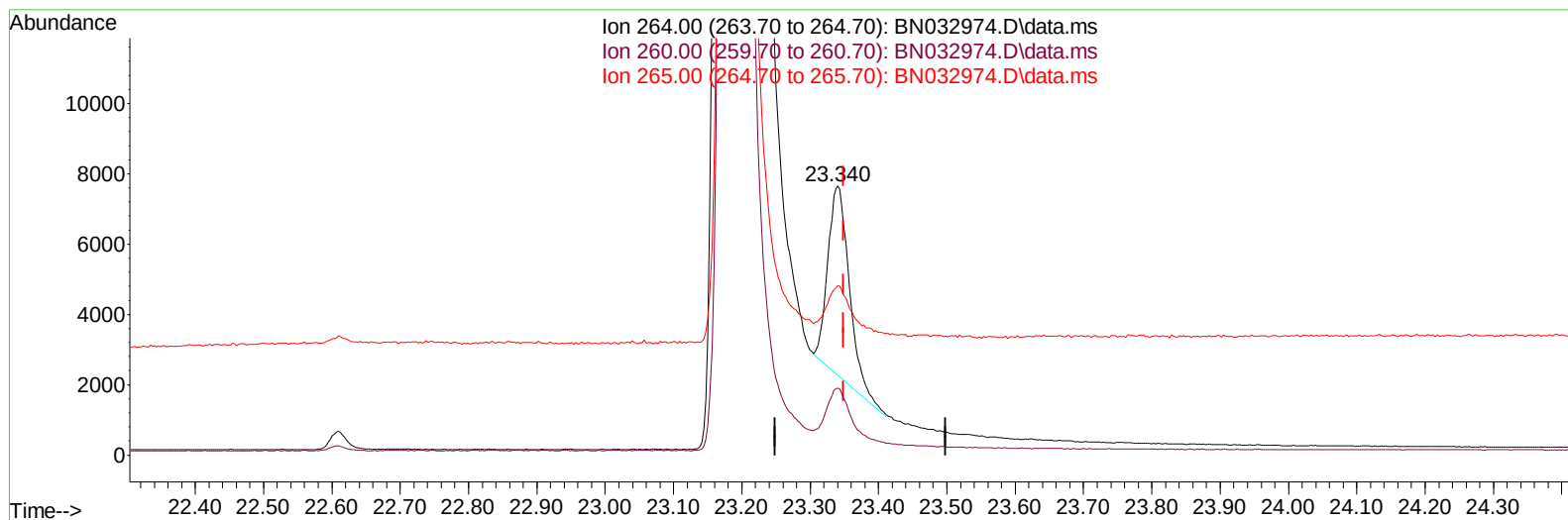
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072524\
Data File : BN032974.D
Acq On : 25 Jul 2024 16:33
Operator : MA/JU
Sample : PB162101BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK101

Manual IntegrationsAPPROVED

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TIC: BN032974.D\data.ms

(23) Perylene-d12 (I)

23.340min (-0.009) 0.40 ng/ul m

response 11693

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	24.94
265.00	80.60	63.03#
0.00	0.00	0.00

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 Operator : MA/JU
 Sample : PB162101BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.512	152	2480	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.273	136	8727	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.157	164	5705	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.924	188	12397m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.169	240	12052m	0.400	ng/ul	0.00
23) Perylene-d12	23.340	264	11693m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.065	96	16086	5.128	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.912	152	3445	0.242	ng/ul	0.00
18) Fluoranthene-d10	18.972	212	9661	0.283	ng/ul	0.00

Target Compounds	Qvalue

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

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