

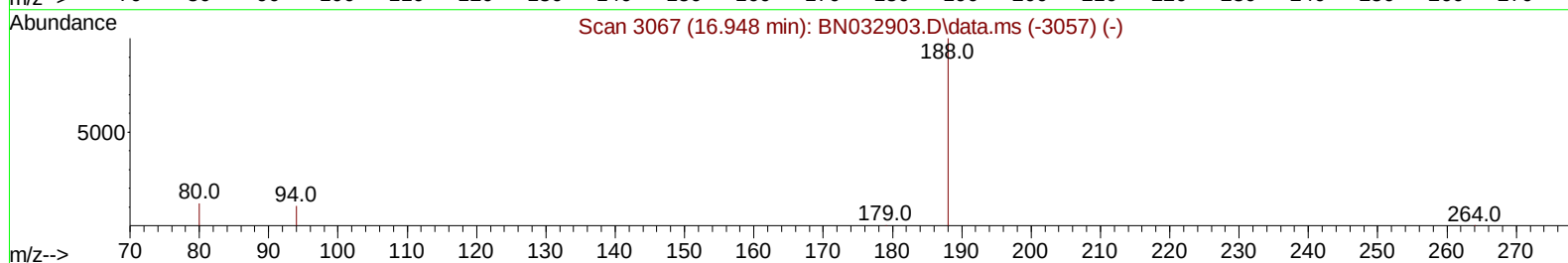
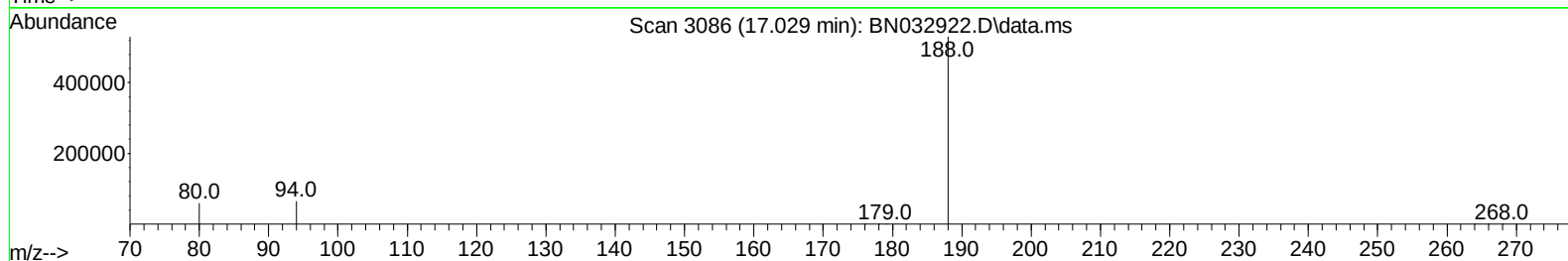
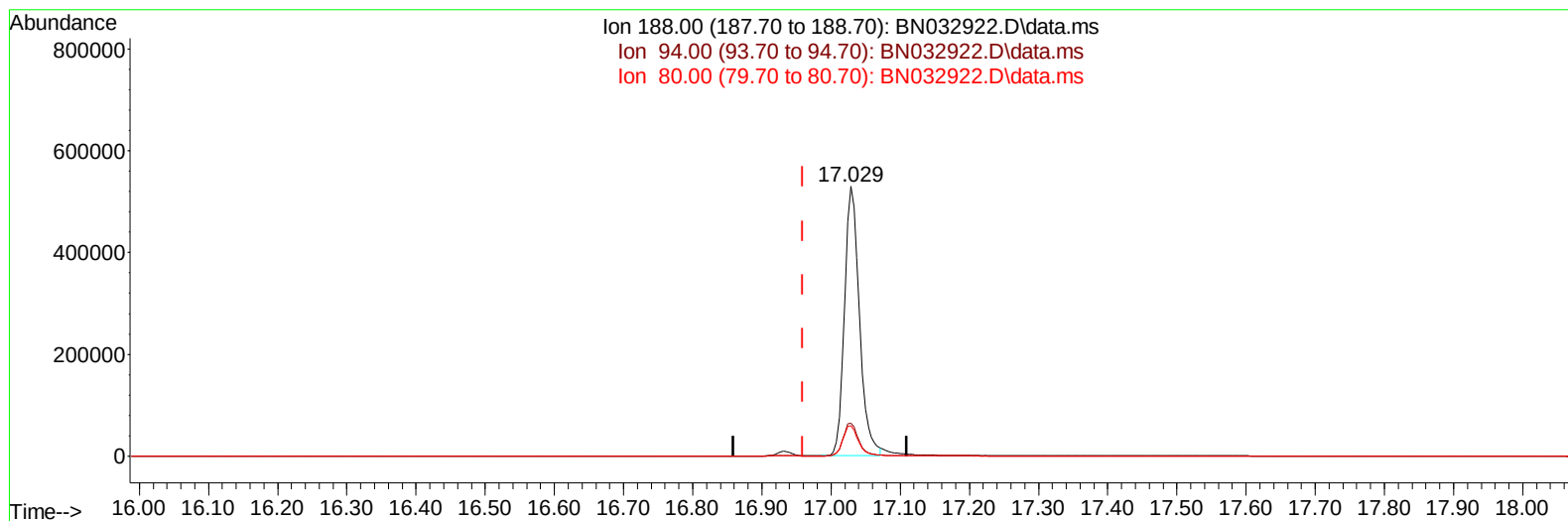
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
Data File : BN032922.D
Acq On : 23 Jul 2024 22:31
Operator : MA/JU
Sample : PB162058BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK058

Manual IntegrationsAPPROVED

Quant Time: Jul 24 01:27:04 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jul 20 01:52:15 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/24/2024
Supervised By :mohammad ahmed 07/26/2024



TIC: BN032922.D\data.ms

(13) Phenanthrene-d10 (I)

17.029min (+ 0.069) 0.40 ng/u1

response 798187

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	12.26
80.00	12.00	11.21
0.00	0.00	0.00

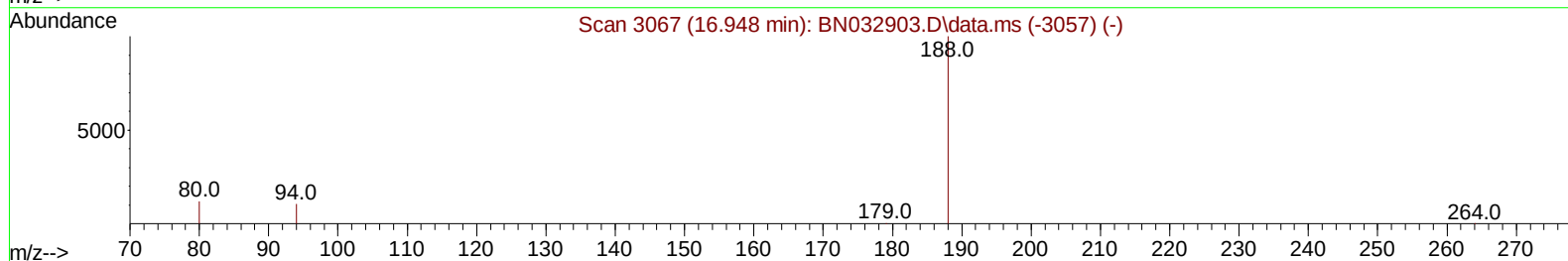
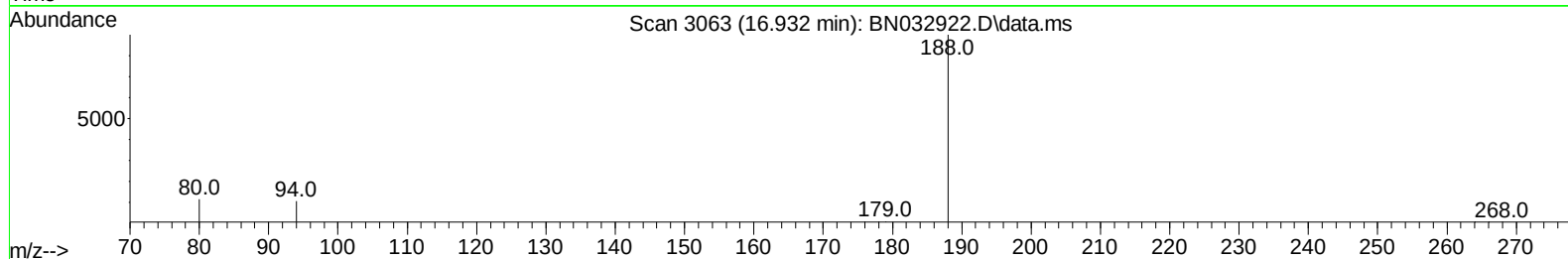
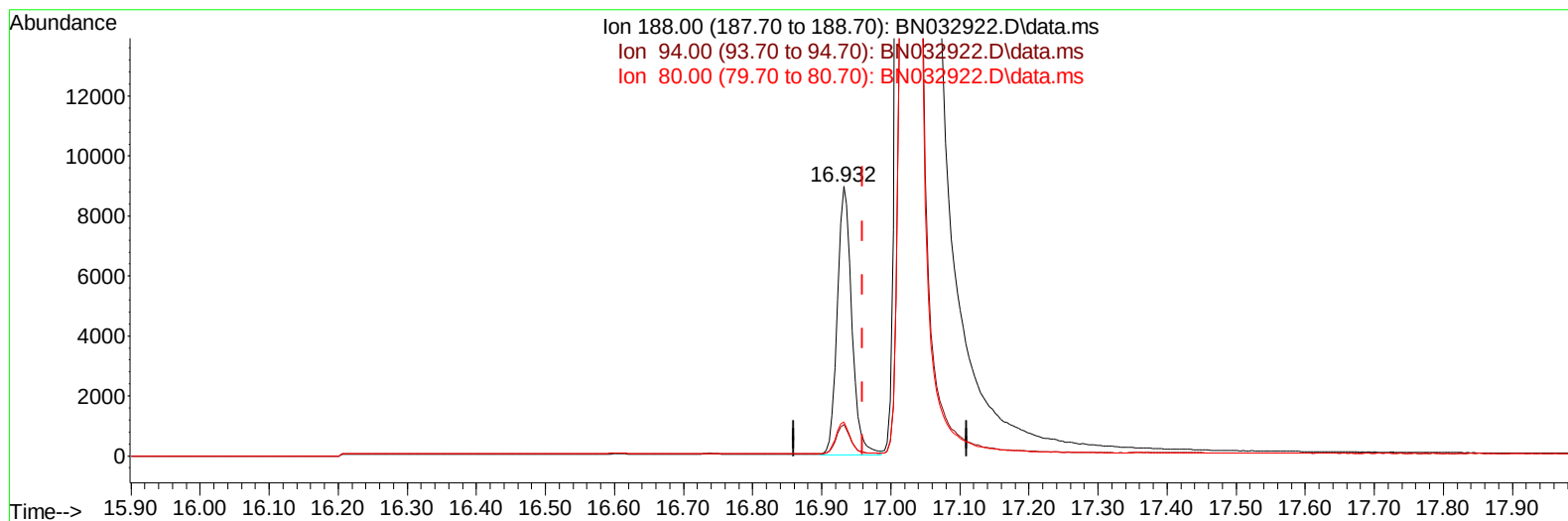
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
Data File : BN032922.D
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Misc :
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Instrument :
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TIC: BN032922.D\data.ms

(13) Phenanthrene-d10 (I)

16.932min (-0.028) 0.40 ng/ul m

response 13050

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.57
80.00	12.00	12.68
0.00	0.00	0.00

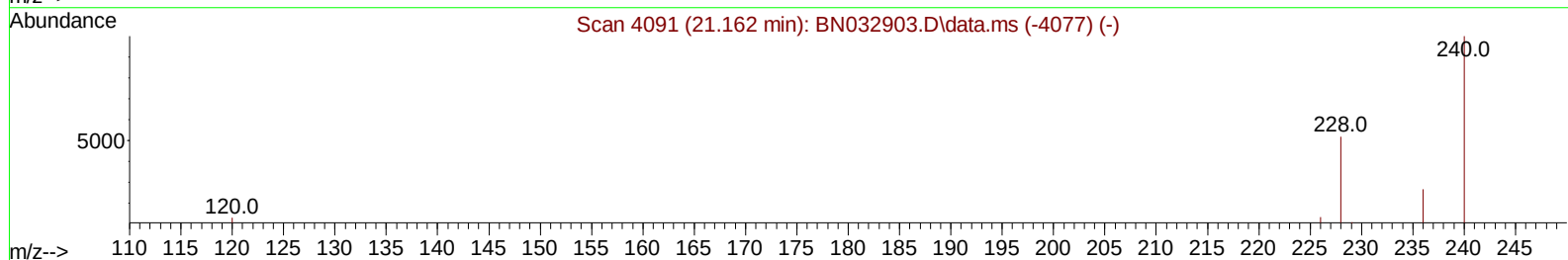
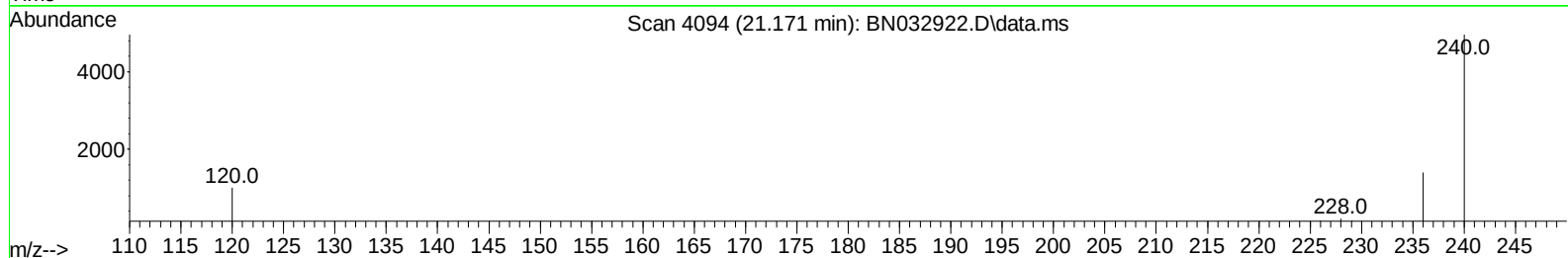
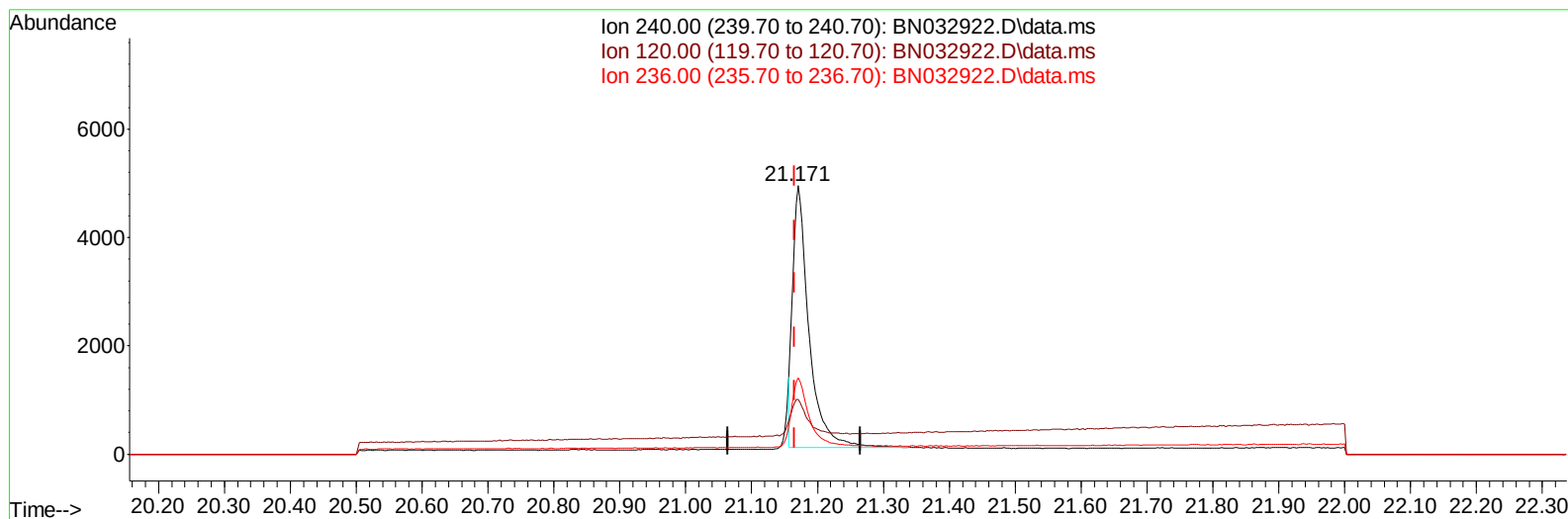
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
Data File : BN032922.D
Acq On : 23 Jul 2024 22:31
Operator : MA/JU
Sample : PB162058BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN032922.D\data.ms

(17) Chrysene-d12

21.171min (+ 0.006) 0.40 ng/u1

response 8350

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	20.48
236.00	28.40	28.43
0.00	0.00	0.00

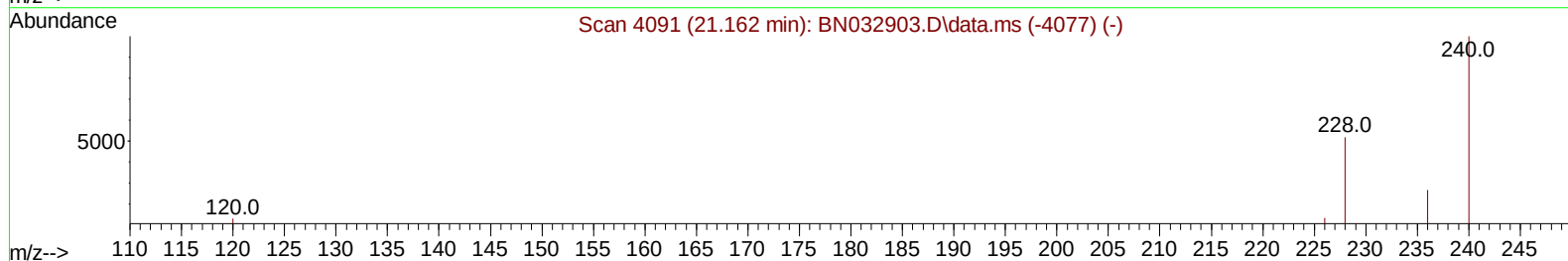
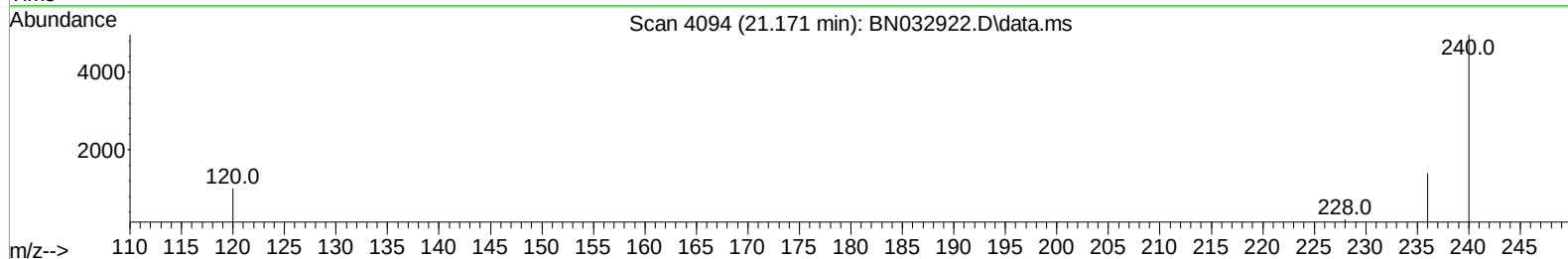
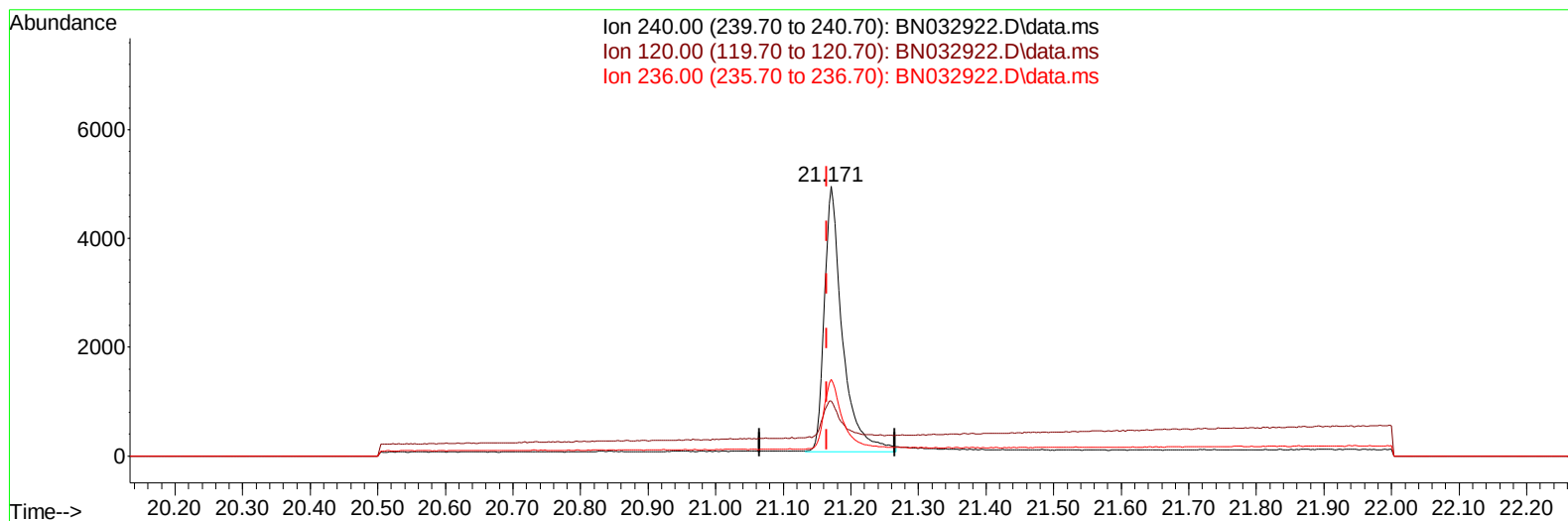
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
Data File : BN032922.D
Acq On : 23 Jul 2024 22:31
Operator : MA/JU
Sample : PB162058BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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TIC: BN032922.D\data.ms

(17) Chrysene-d12

21.171min (+ 0.006) 0.40 ng/ul m

response 9081

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	20.48
236.00	28.40	28.43
0.00	0.00	0.00

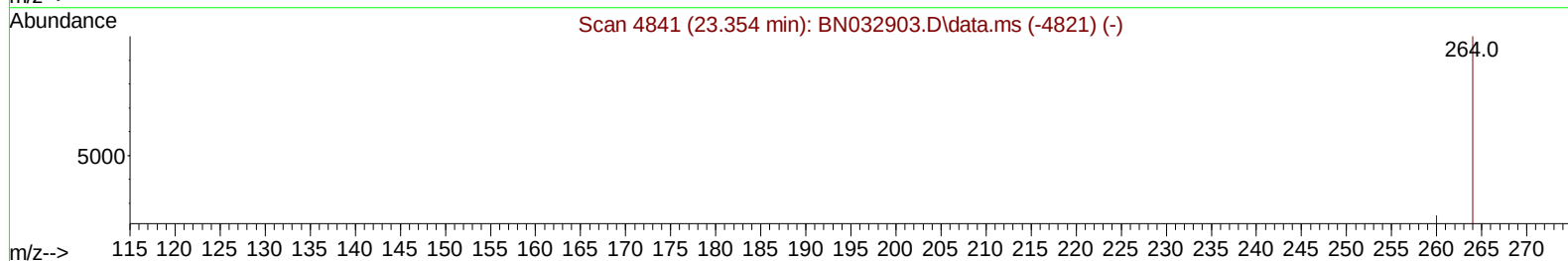
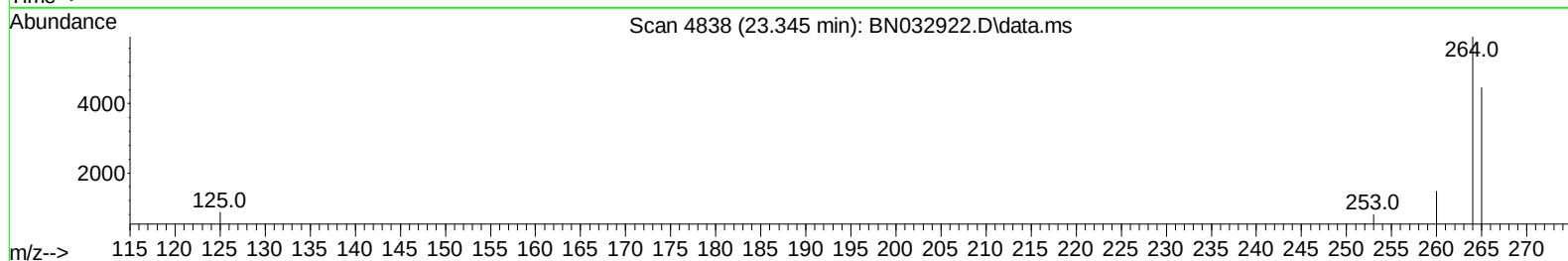
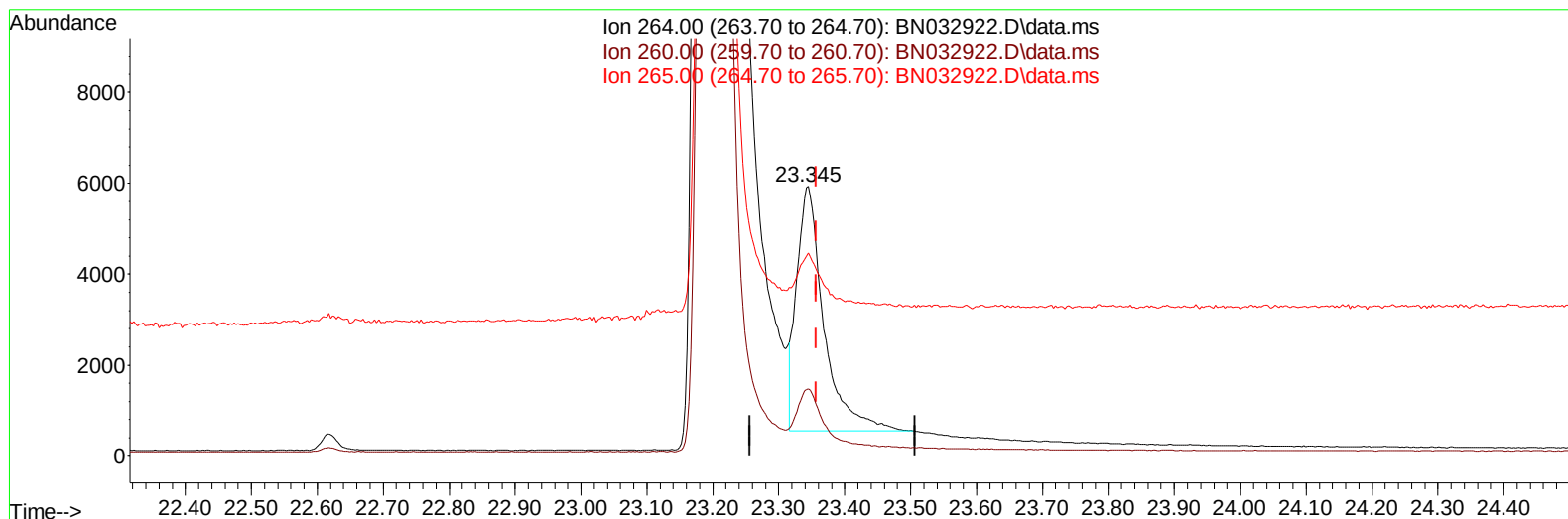
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Operator : MA/JU
Sample : PB162058BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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TIC: BN032922.D\data.ms

(23) Perylene-d12 (I)

23.345min (-0.012) 0.40 ng/u1

response 15482

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	24.99
265.00	95.50	75.38#
0.00	0.00	0.00

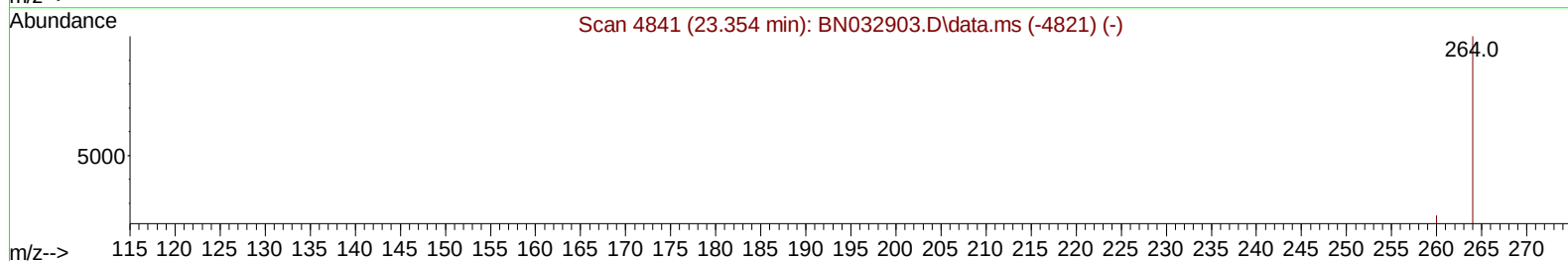
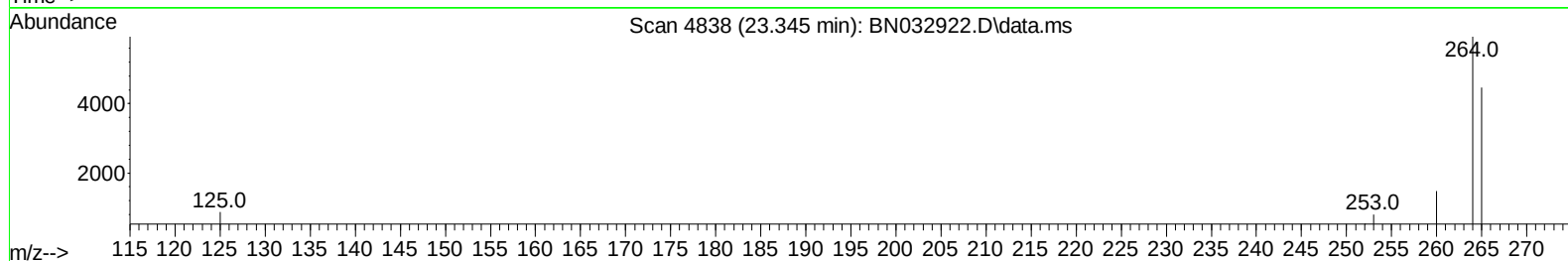
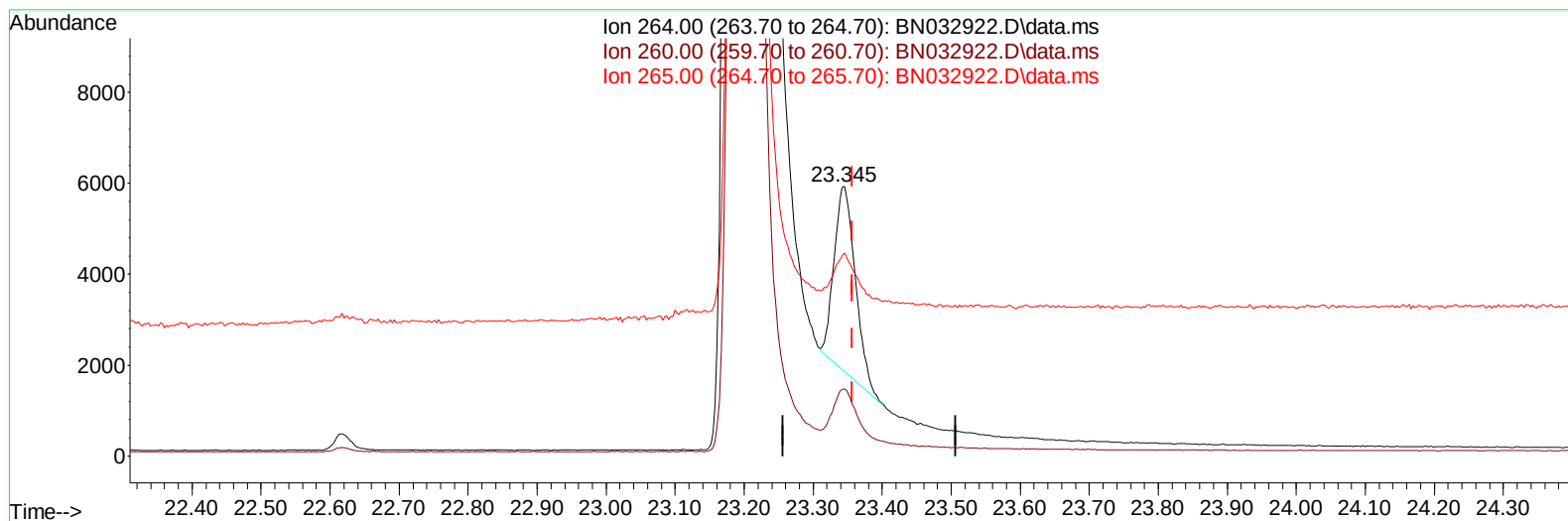
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
Data File : BN032922.D
Acq On : 23 Jul 2024 22:31
Operator : MA/JU
Sample : PB162058BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK058

Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 07/26/2024

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TIC: BN032922.D\data.ms

(23) Perylene-d12 (I)

23.345min (-0.012) 0.40 ng/ul m

response 8631

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	24.99
265.00	95.50	75.38#
0.00	0.00	0.00

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 Operator : MA/JU
 Sample : PB162058BL
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.519	152	4072	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.283	136	14544	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.170	164	8200	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.932	188	13050m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.171	240	9081m	0.400	ng/ul	0.00
23) Perylene-d12	23.345	264	8631m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.080	96	23965	4.901	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.911	152	5720	0.260	ng/ul	-0.01
18) Fluoranthene-d10	18.980	212	8331	0.282	ng/ul	-0.02

Target Compounds	Qvalue

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

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