

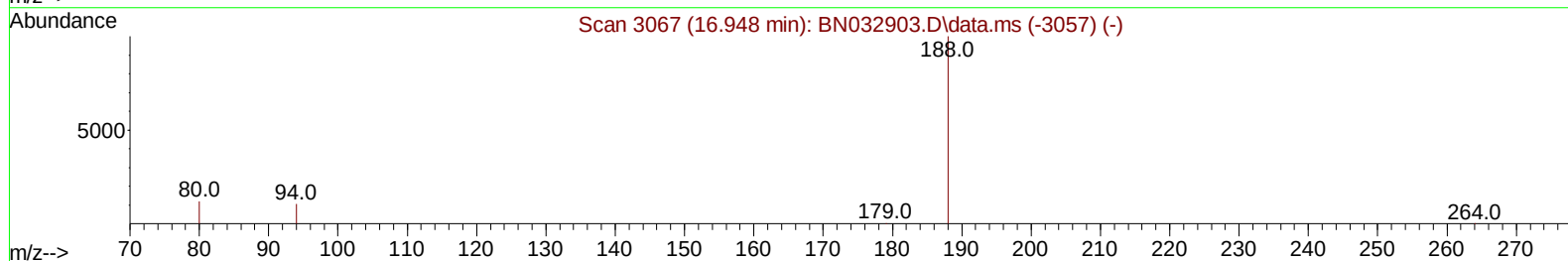
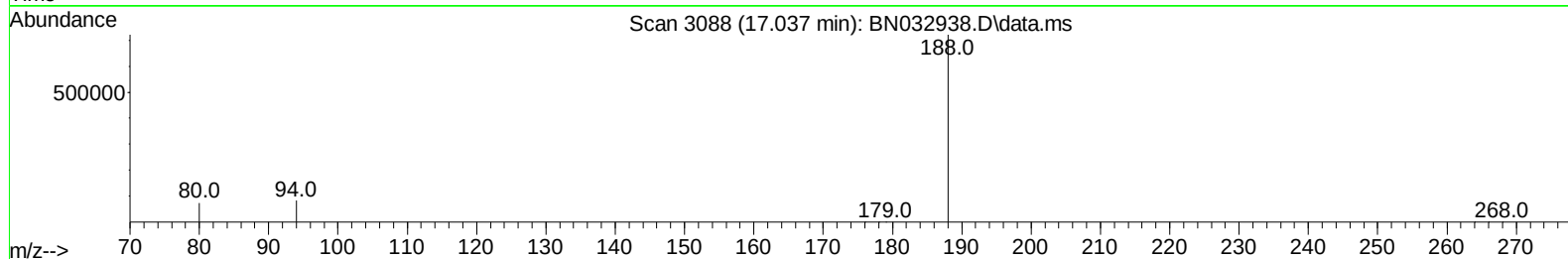
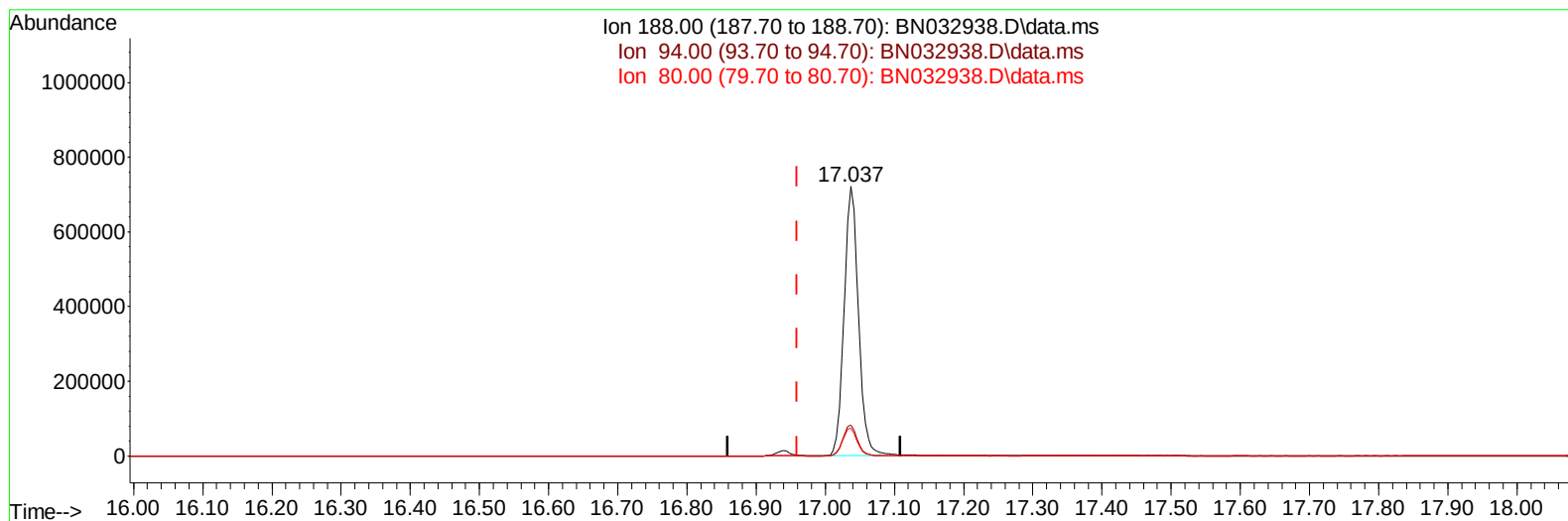
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
Data File : BN032938.D
Acq On : 24 Jul 2024 08:46
Operator : MA/JU
Sample : PB162058BL
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK058

Manual IntegrationsAPPROVED

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

Quant Time: Jul 24 09:13:58 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



TIC: BN032938.D\data.ms

(13) Phenanthrene-d10 (I)

17.037min (+ 0.077) 0.40 ng/ul

response 1034686

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.48
80.00	12.00	10.22
0.00	0.00	0.00

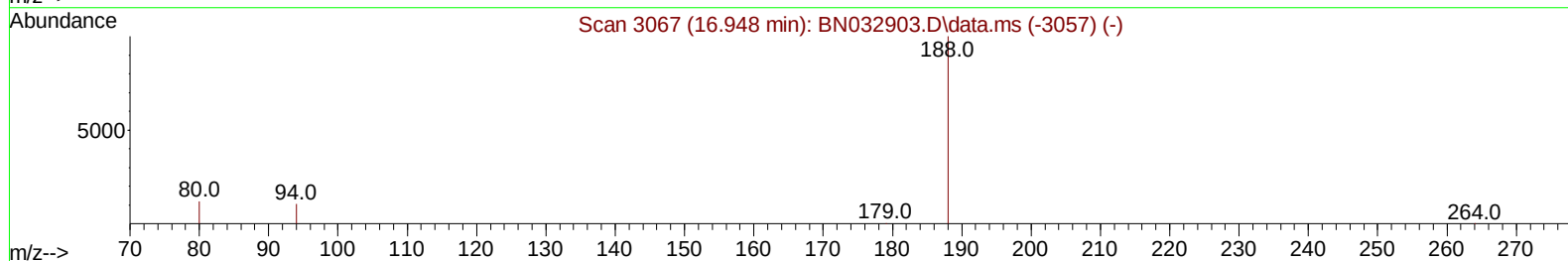
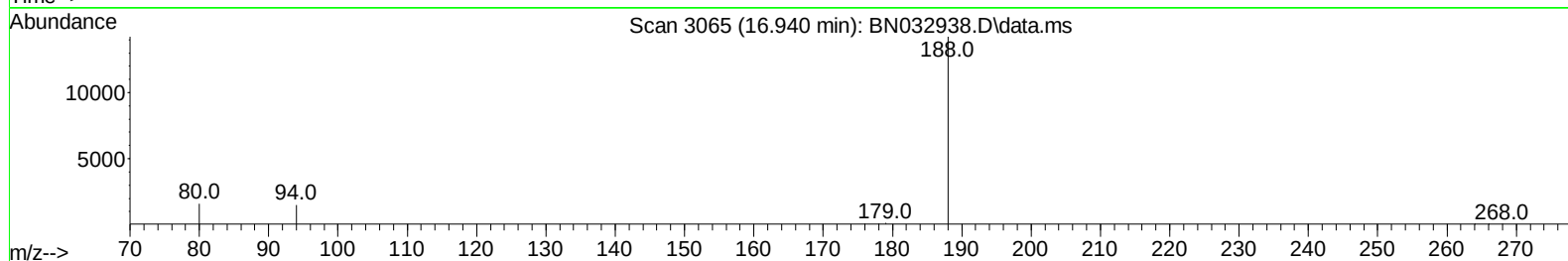
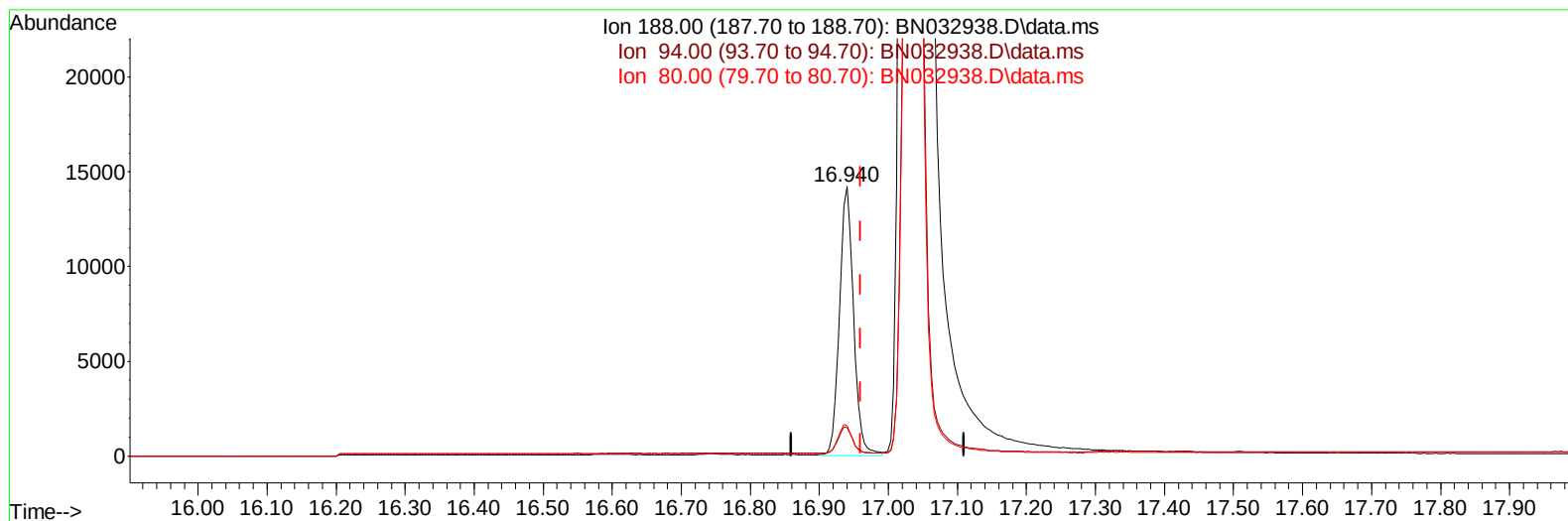
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Data File : BN032938.D
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Instrument :
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QLast Update : Sat Jul 20 01:52:15 2024
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TIC: BN032938.D\data.ms

(13) Phenanthrene-d10 (I)

16.940min (-0.020) 0.40 ng/ul m

response 20324

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.56
80.00	12.00	11.34
0.00	0.00	0.00

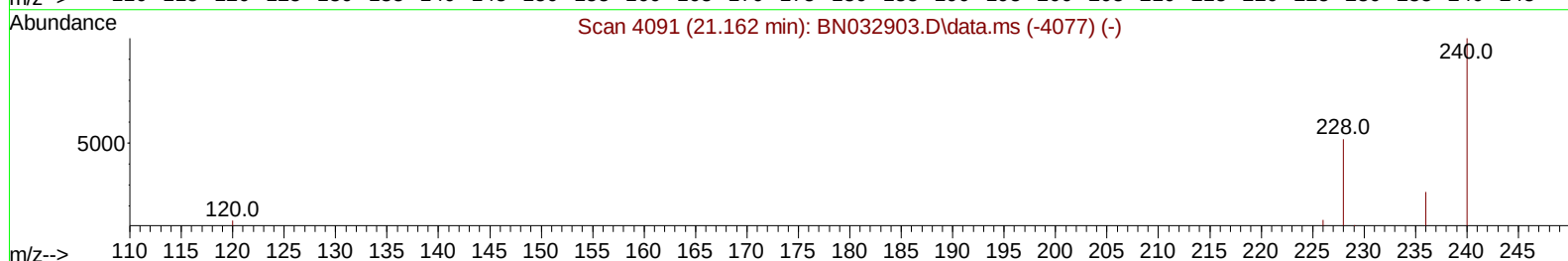
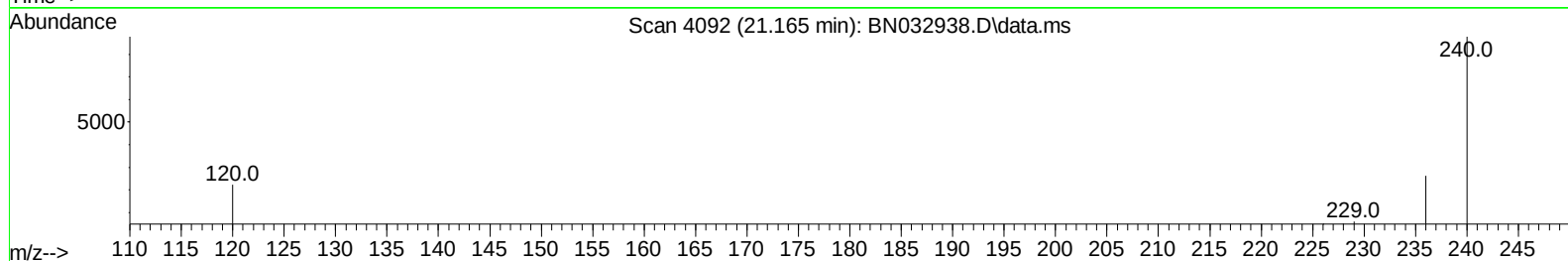
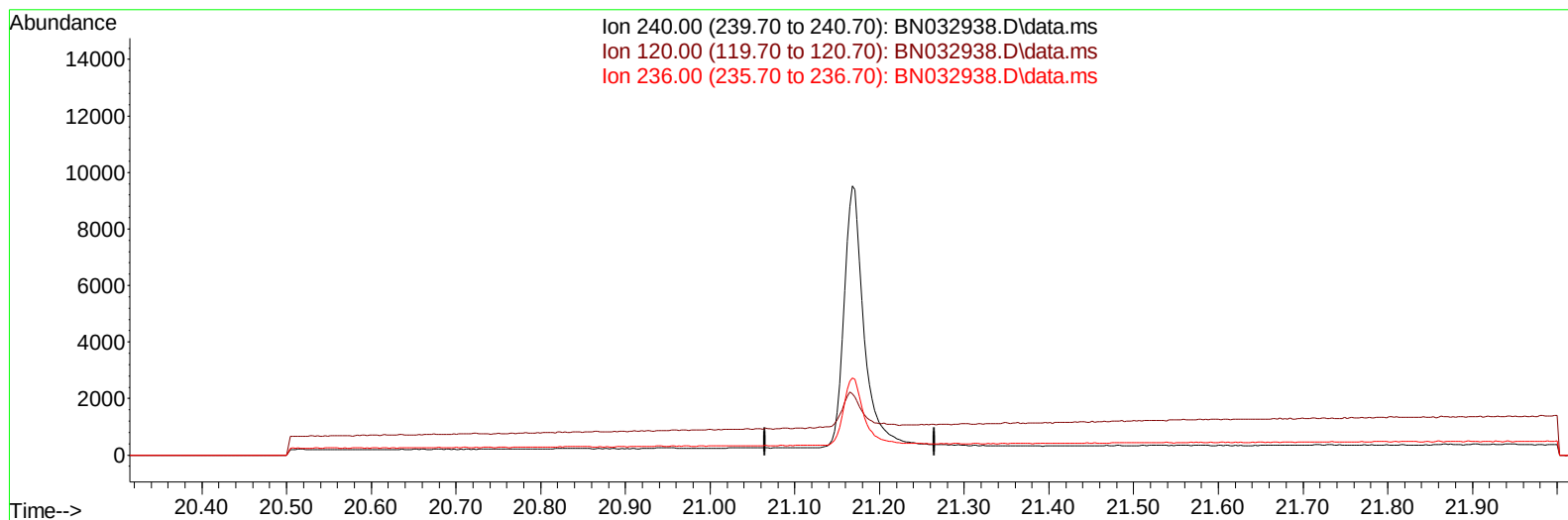
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
Data File : BN032938.D
Acq On : 24 Jul 2024 08:46
Operator : MA/JU
Sample : PB162058BL
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN032938.D\data.ms

(17) Chrysene-d12

21.165min (-21.165) 0.00 ng/ul

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	18.00	0.00#
236.00	28.40	0.00#
0.00	0.00	0.00

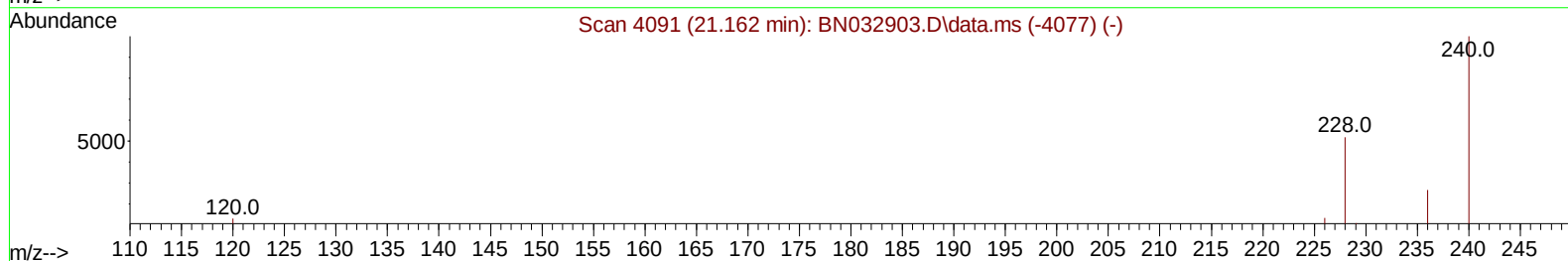
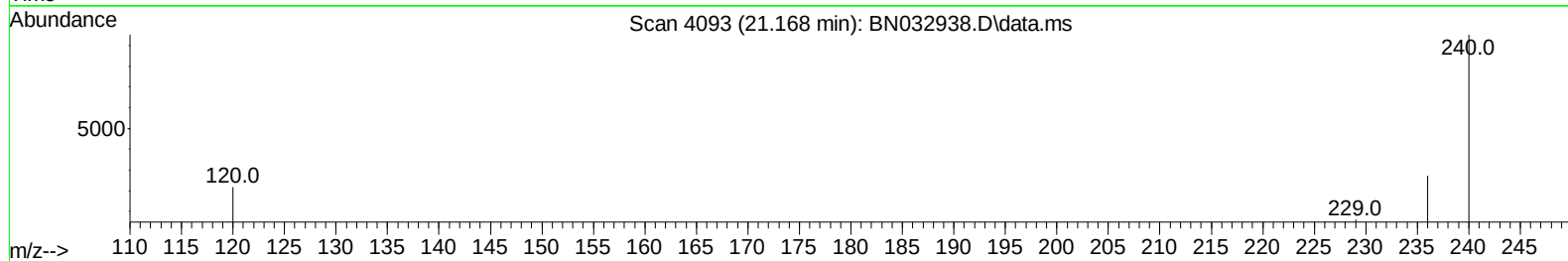
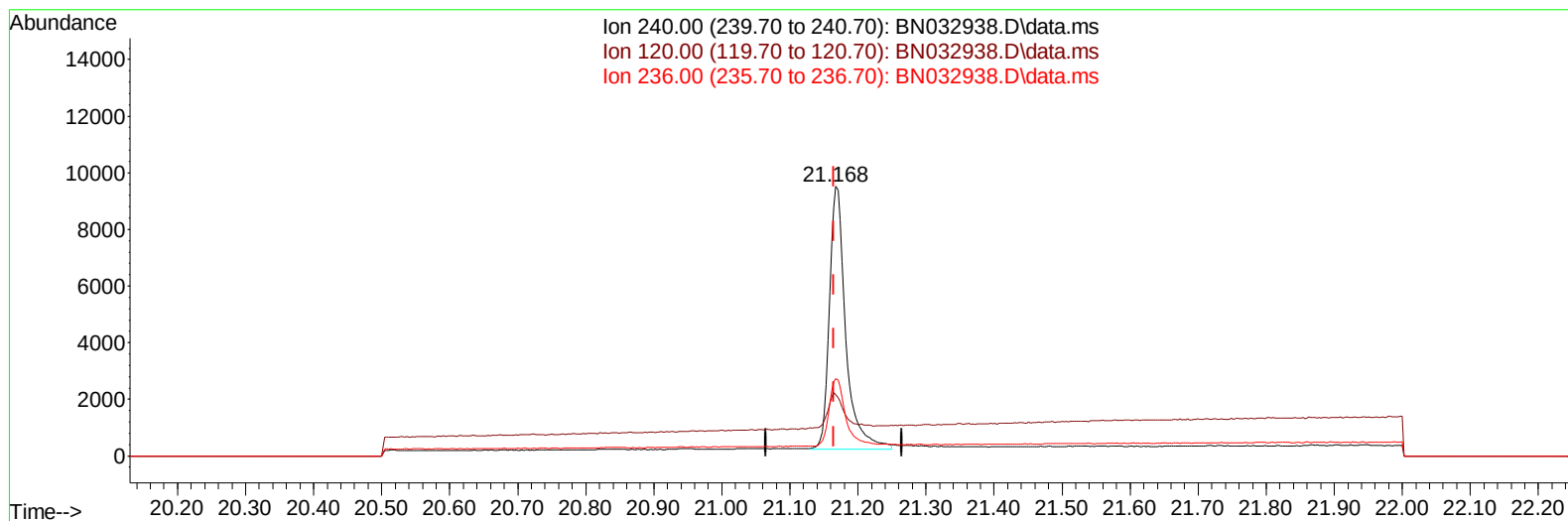
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
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Acq On : 24 Jul 2024 08:46
Operator : MA/JU
Sample : PB162058BL
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
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TIC: BN032938.D\data.ms

(17) Chrysene-d12

21.168min (+ 0.003) 0.40 ng/ul m

response 15454

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	22.68#
236.00	28.40	28.72
0.00	0.00	0.00

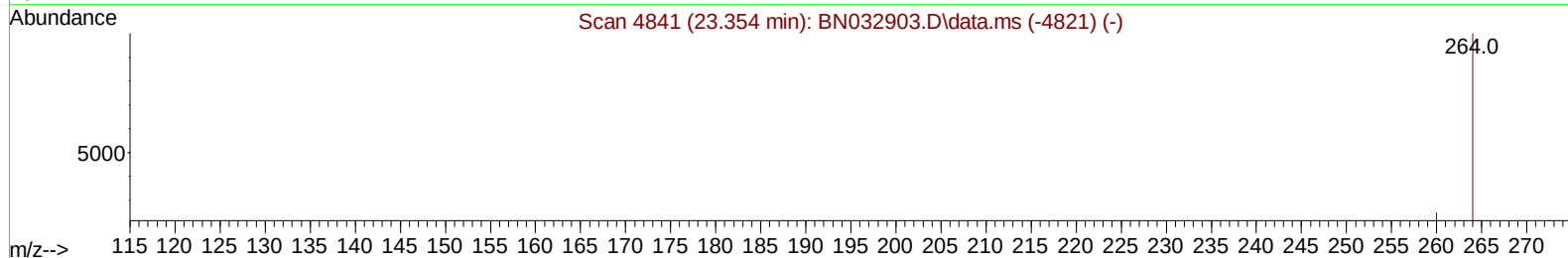
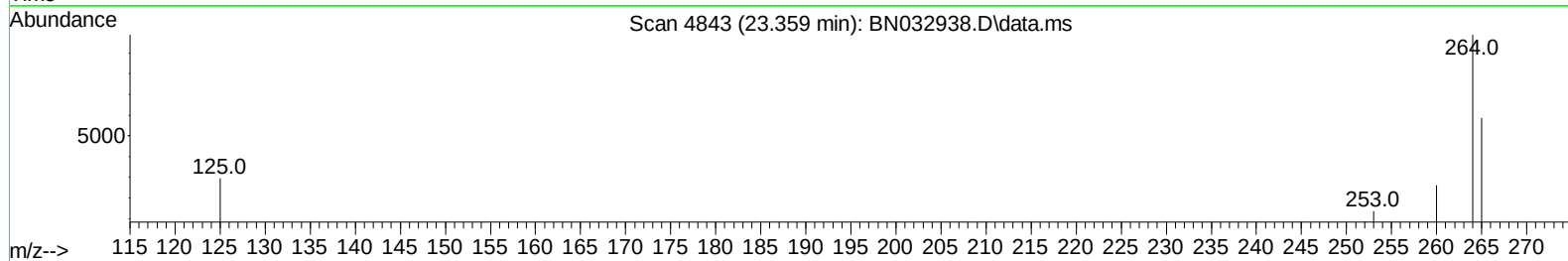
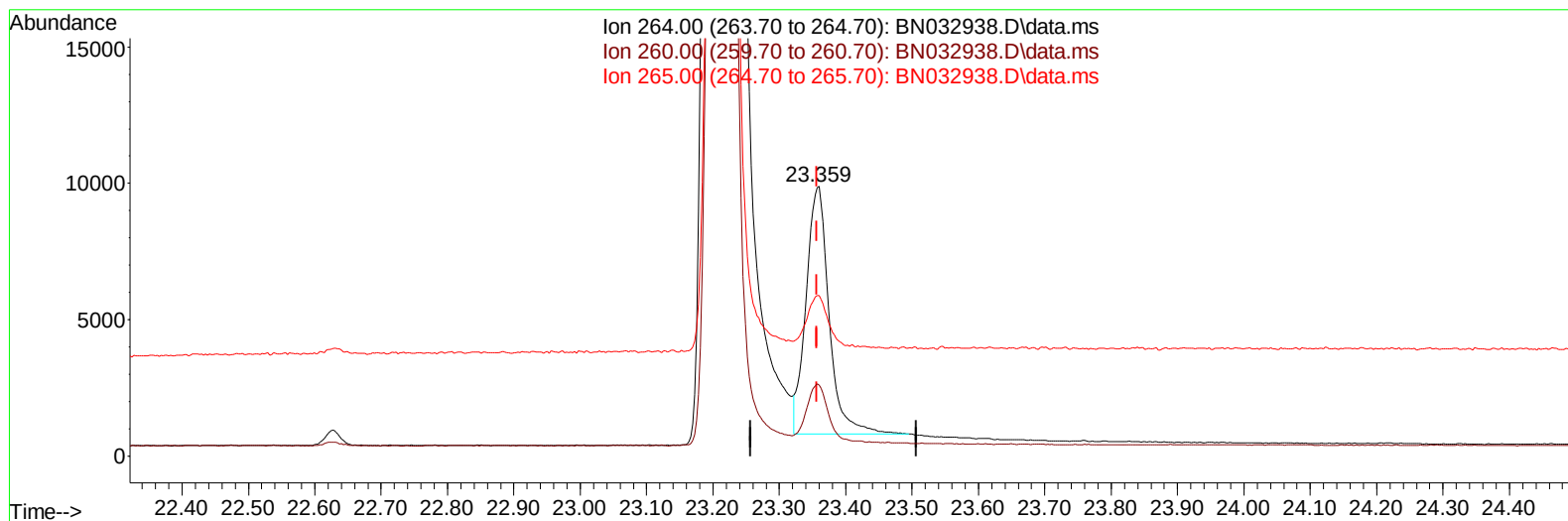
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
Data File : BN032938.D
Acq On : 24 Jul 2024 08:46
Operator : MA/JU
Sample : PB162058BL
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK058

Manual IntegrationsAPPROVED

Quant Time: Jul 24 09:13:58 2024
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TIC: BN032938.D\data.ms

(23) Perylene-d12 (I)

23.359min (+ 0.003) 0.40 ng/ul

response 21824

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	26.37
265.00	95.50	59.51#
0.00	0.00	0.00

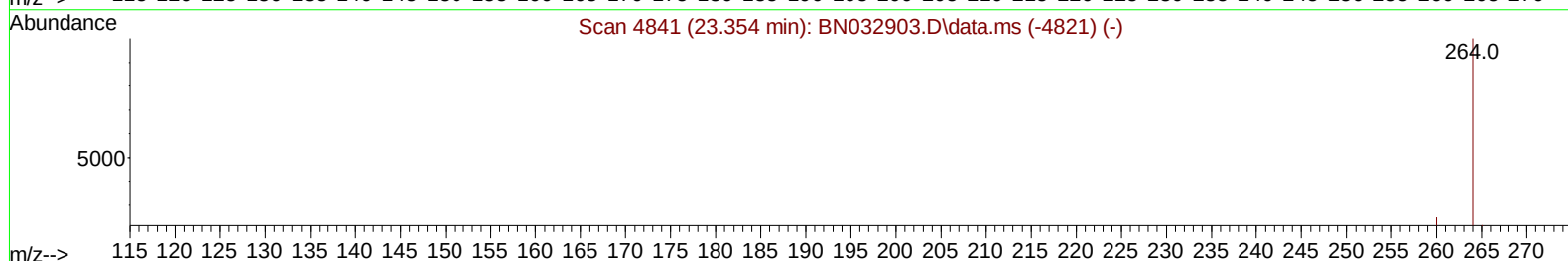
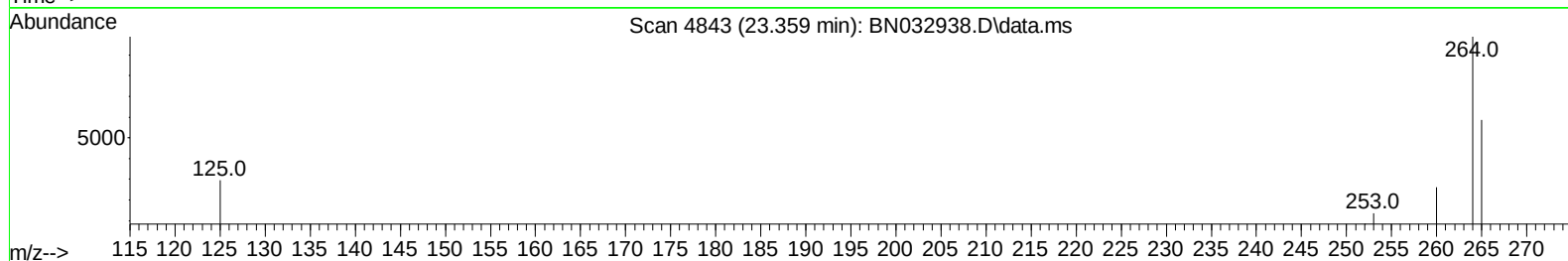
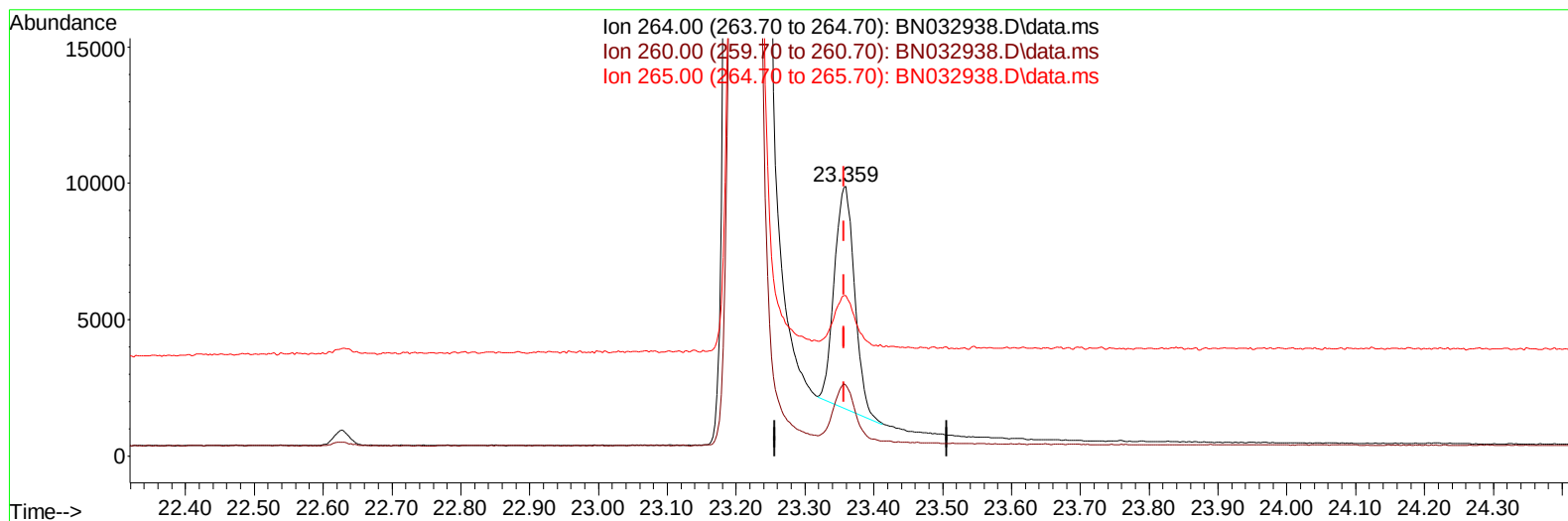
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
Data File : BN032938.D
Acq On : 24 Jul 2024 08:46
Operator : MA/JU
Sample : PB162058BL
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK058

Manual IntegrationsAPPROVED

Quant Time: Jul 24 09:13:58 2024
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TIC: BN032938.D\data.ms

(23) Perylene-d12 (I)

23.359min (+ 0.003) 0.40 ng/ul m

response 16602

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	26.37
265.00	95.50	59.51#
0.00	0.00	0.00

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 Acq On : 24 Jul 2024 08:46
 Operator : MA/JU
 Sample : PB162058BL
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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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	7.519	152	5776	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.288	136	20977	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.174	164	12481	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.940	188	20324m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.168	240	15454m	0.400	ng/ul	0.00
23) Perylene-d12	23.359	264	16602m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.080	96	30392	4.382	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.900	152	7721	0.244	ng/ul	-0.03
18) Fluoranthene-d10	18.985	212	11309	0.225	ng/ul	-0.01

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

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