

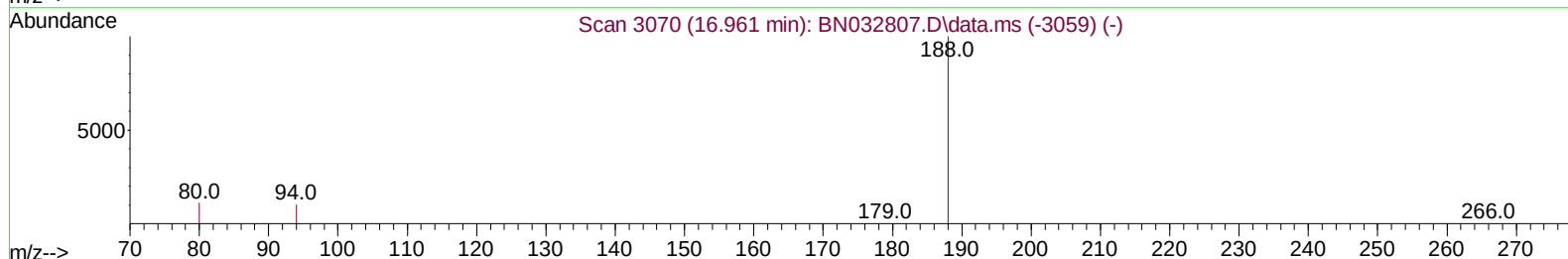
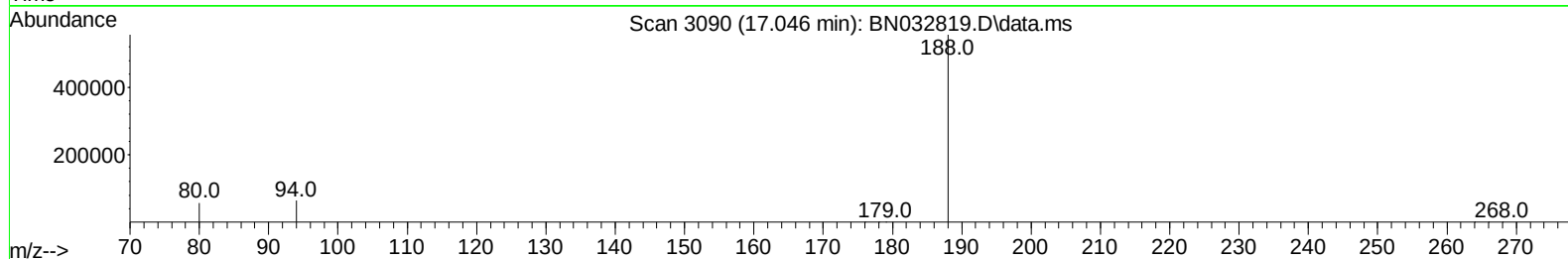
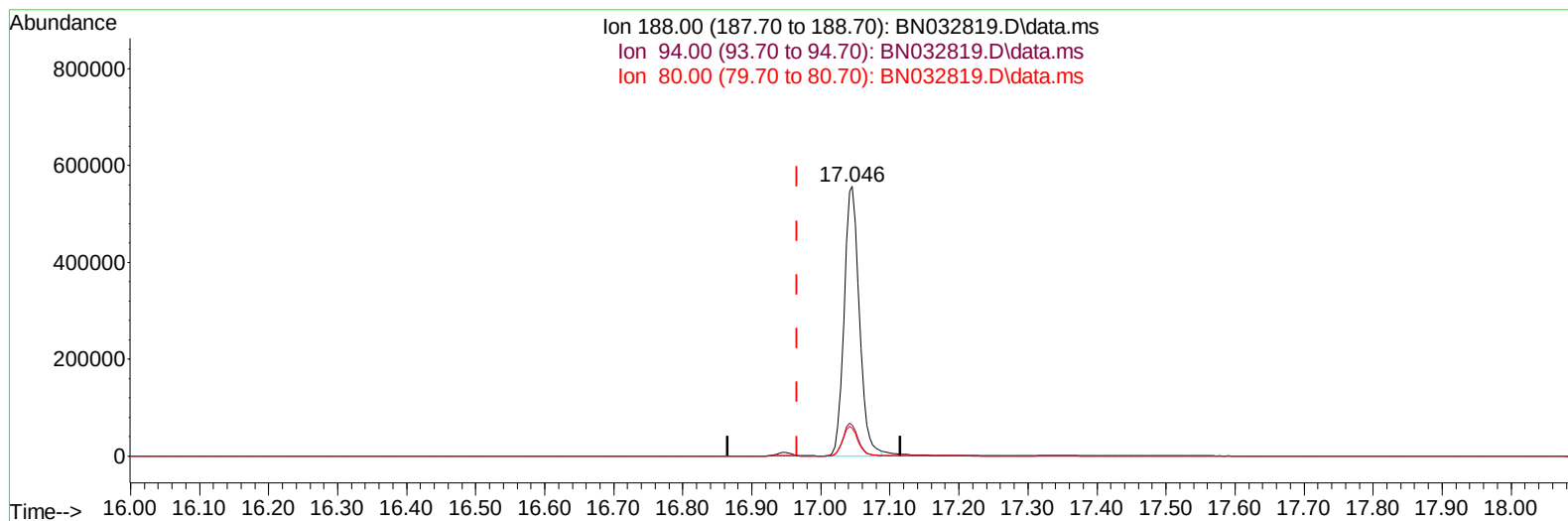
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032819.D
Acq On : 18 Jul 2024 16:13
Operator : MA/JU
Sample : PB162079BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK079

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/19/2024
Supervised By :mohammad ahmed 07/19/2024

Quant Time: Jul 18 16:44:55 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 : Wed Jul 17 02:35:25 2024
Response via : Initial Calibration



TIC: BN032819.D\data.ms

(13) Phenanthrene-d10 (I)

17.046min (+ 0.080) 0.40 ng/u1

response 857766

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.53
80.00	12.00	10.29
0.00	0.00	0.00

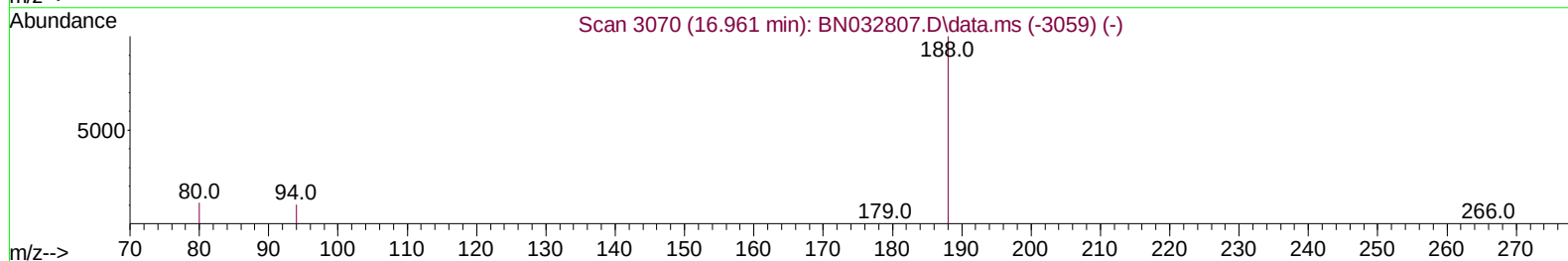
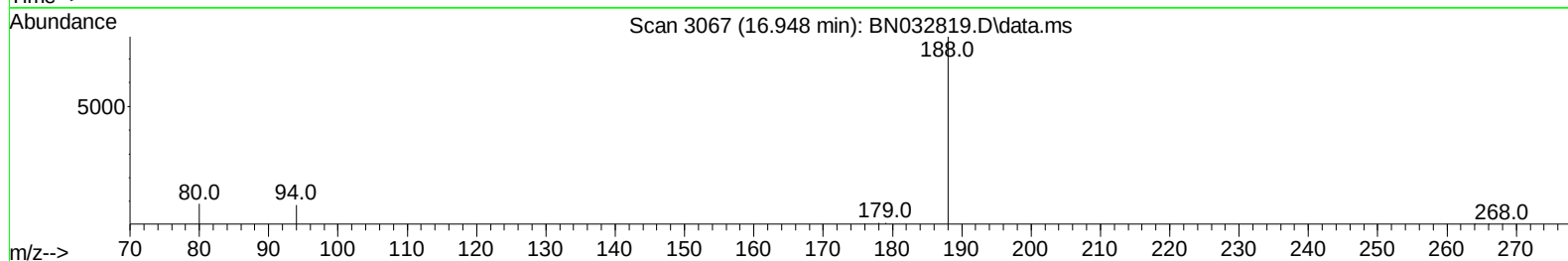
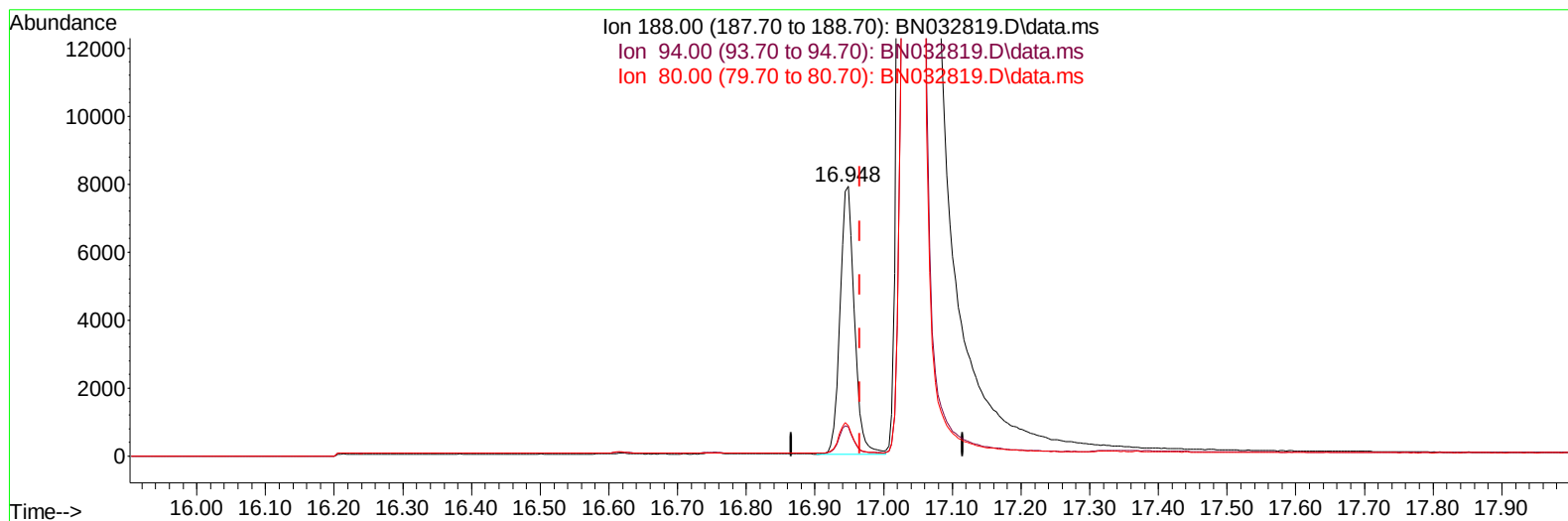
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Instrument :
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Manual IntegrationsAPPROVED

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TIC: BN032819.D\data.ms

(13) Phenanthrene-d10 (I)

16.948min (-0.017) 0.40 ng/ul m

response 11507

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.82
80.00	12.00	11.29
0.00	0.00	0.00

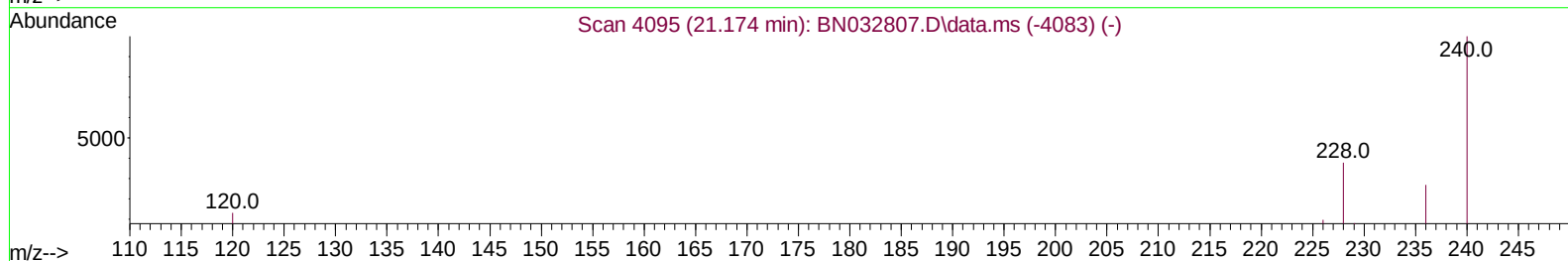
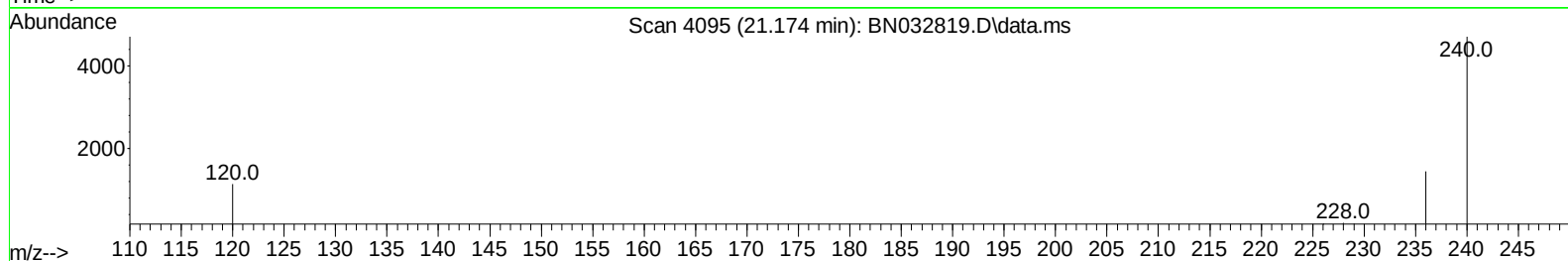
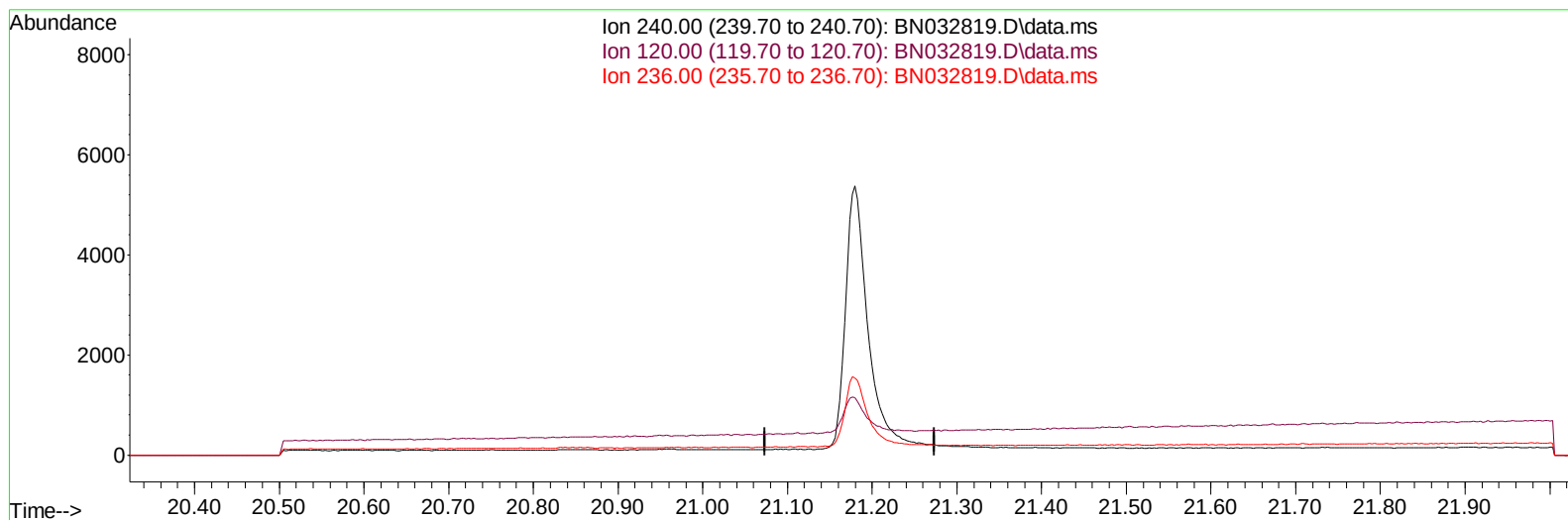
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032819.D
Acq On : 18 Jul 2024 16:13
Operator : MA/JU
Sample : PB162079BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN032819.D\data.ms

(17) Chrysene-d12

21.174min (-21.174) 0.00 ng/u1

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

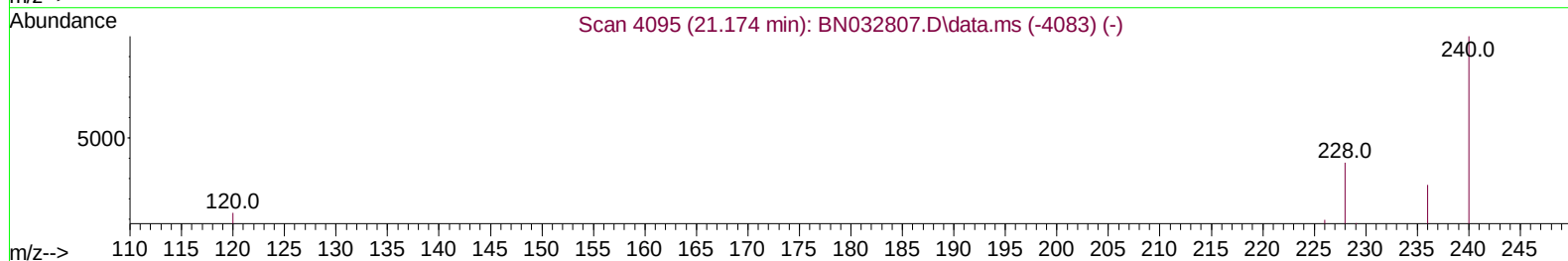
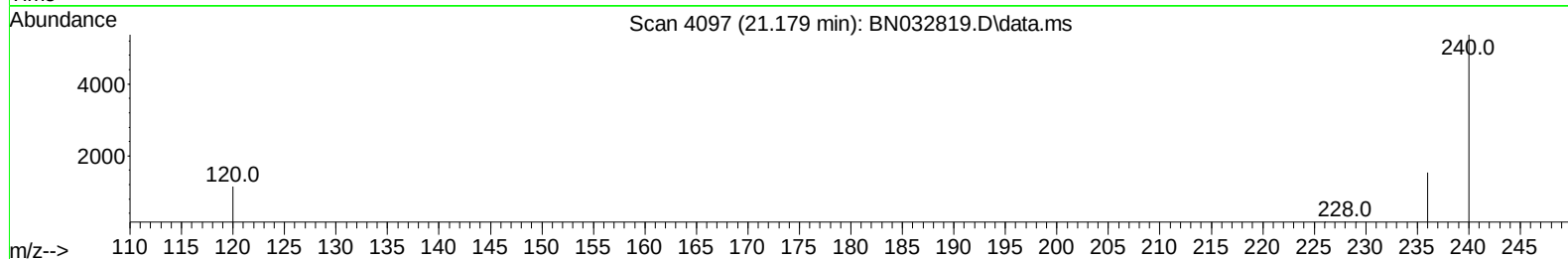
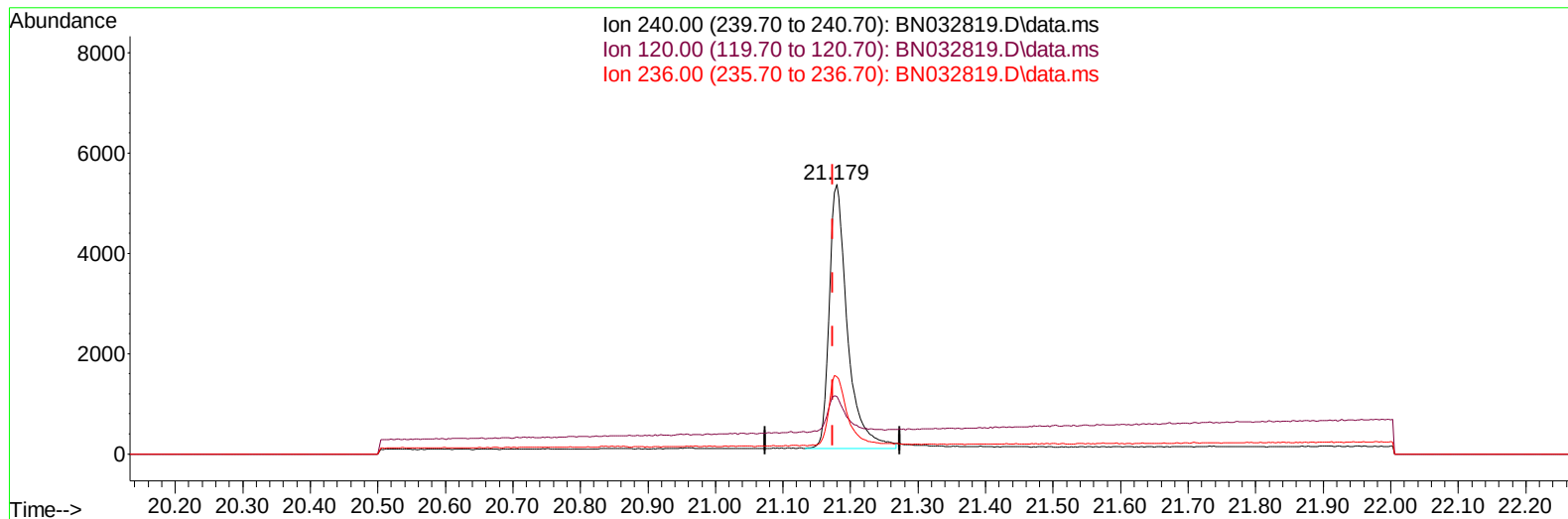
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TIC: BN032819.D\data.ms

(17) Chrysene-d12

21.179min (+ 0.006) 0.40 ng/ul m

response 9853

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	21.31
236.00	28.40	28.71
0.00	0.00	0.00

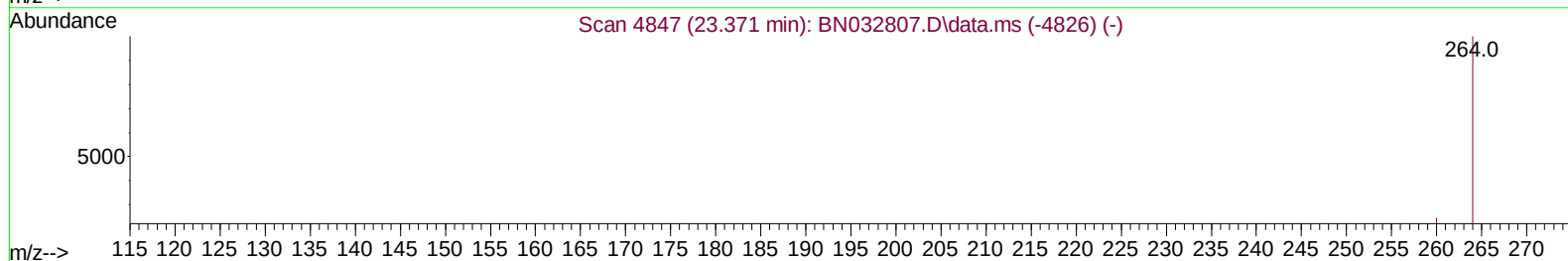
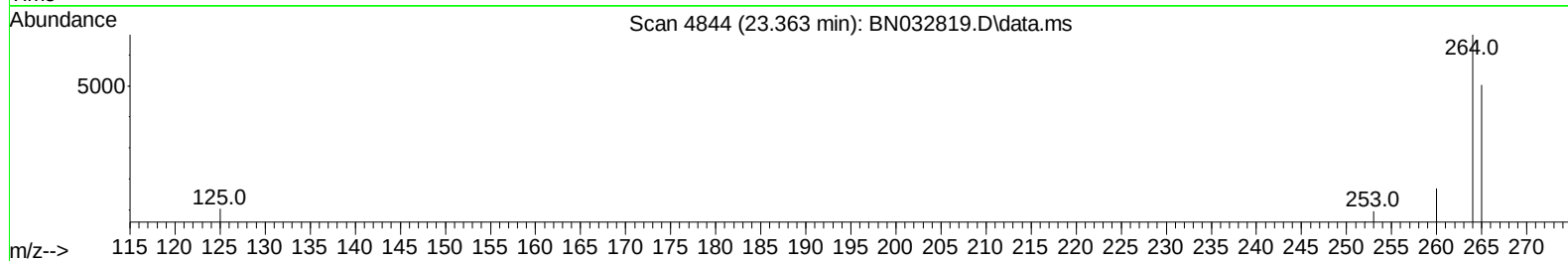
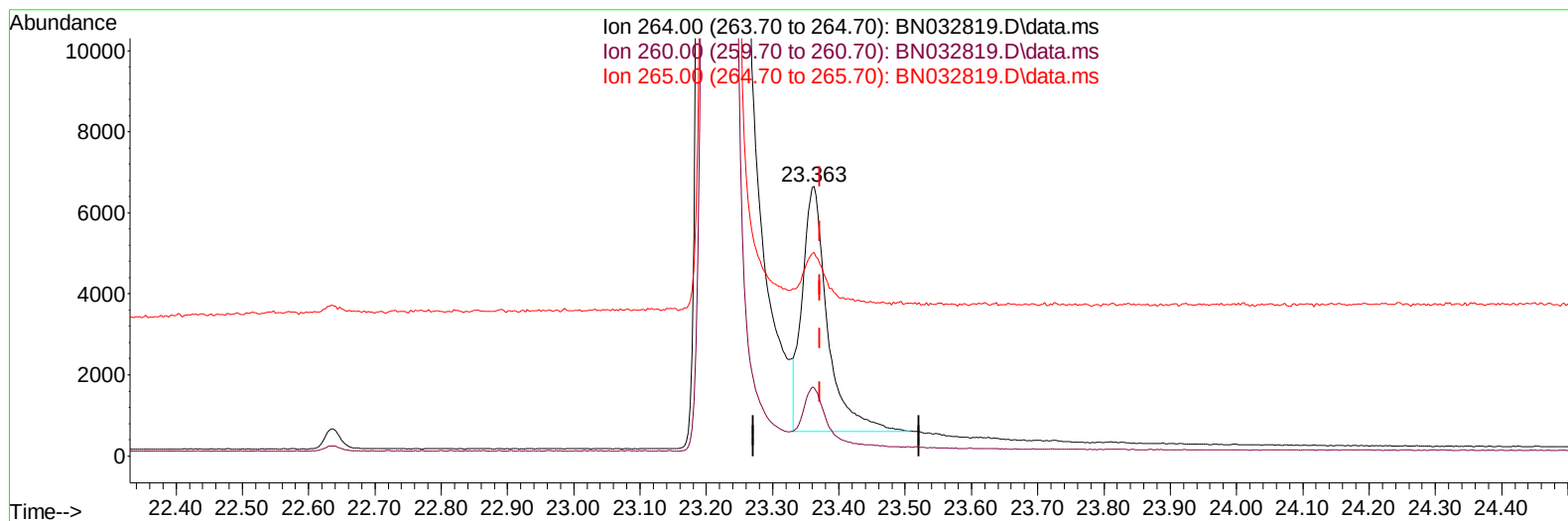
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Data File : BN032819.D
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Operator : MA/JU
Sample : PB162079BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN032819.D\data.ms

(23) Perylene-d12 (I)

23.363min (-0.009) 0.40 ng/u1

response 16228

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	25.30
265.00	95.50	75.59#
0.00	0.00	0.00

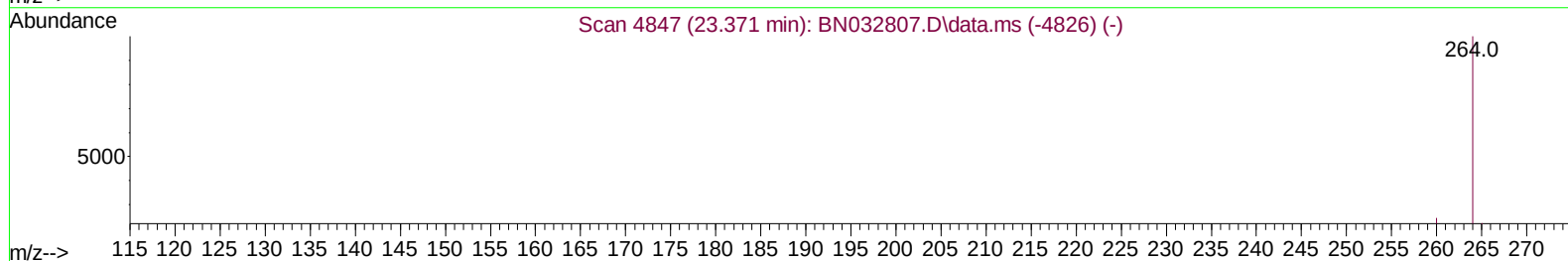
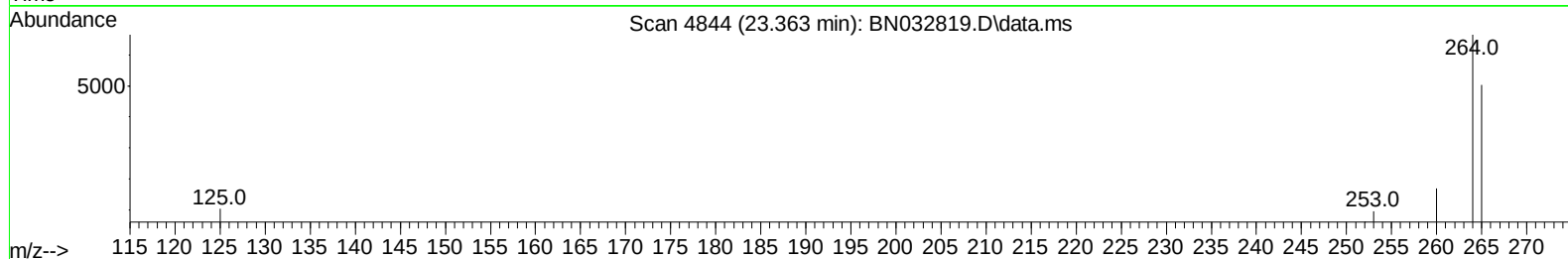
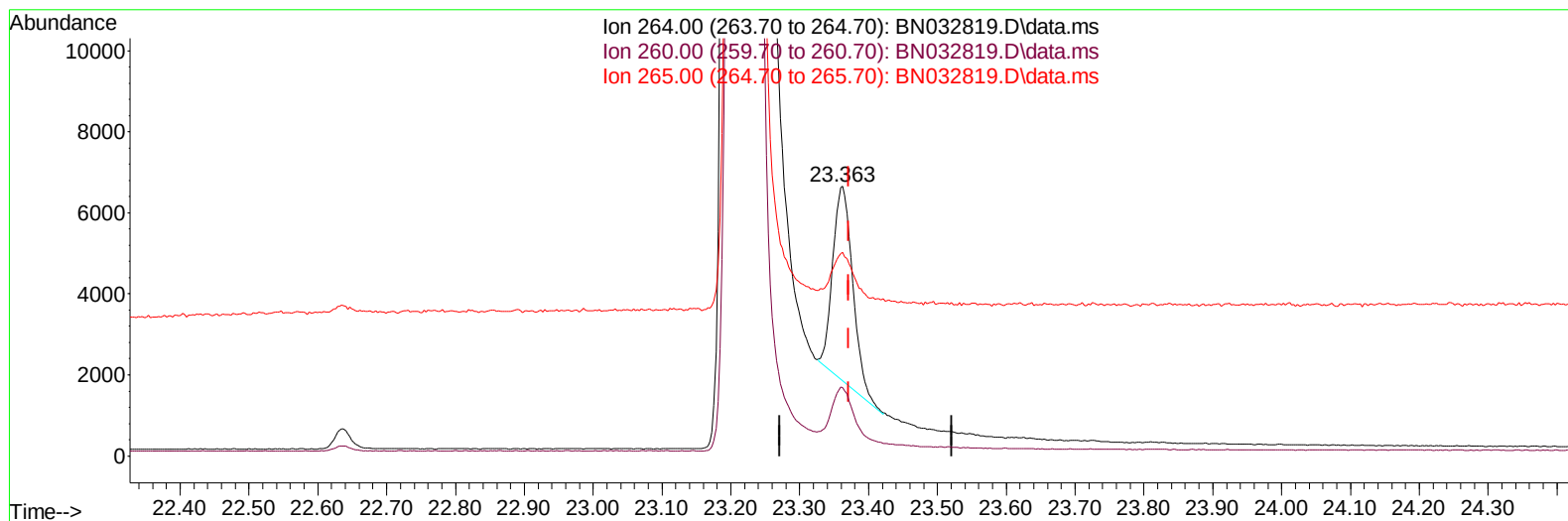
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032819.D
Acq On : 18 Jul 2024 16:13
Operator : MA/JU
Sample : PB162079BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/19/2024
Supervised By :mohammad ahmed 07/19/2024

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TIC: BN032819.D\data.ms

(23) Perylene-d12 (I)

23.363min (-0.009) 0.40 ng/ul m

response 9607

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	25.30
265.00	95.50	75.59#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.536	152		3911	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.305	136		11938	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.188	164		6439	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.948	188		11507m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.179	240		9853m	0.400	ng/ul	0.00
23) Perylene-d12	23.363	264		9607m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.093	96		27666	5.891	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.922	152		5396	0.299	ng/ul	-0.01
18) Fluoranthene-d10	18.990	212		9841	0.306	ng/ul	-0.01

Target Compounds	Qvalue
------------------	--------

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

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