

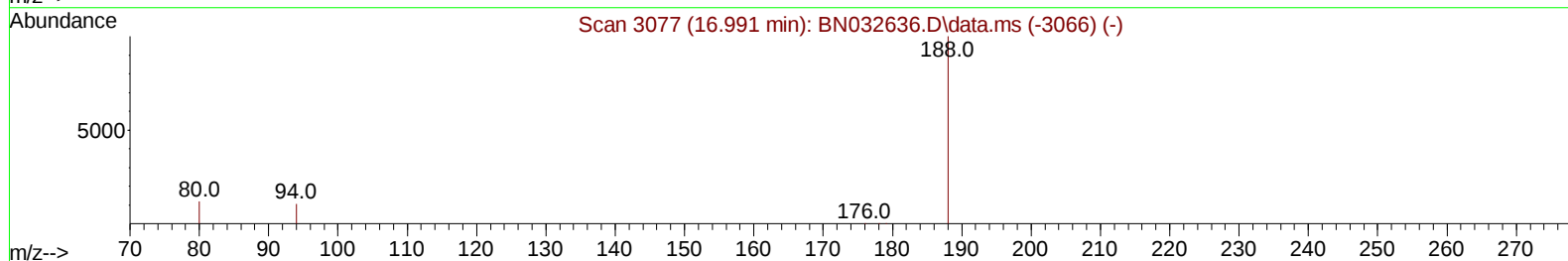
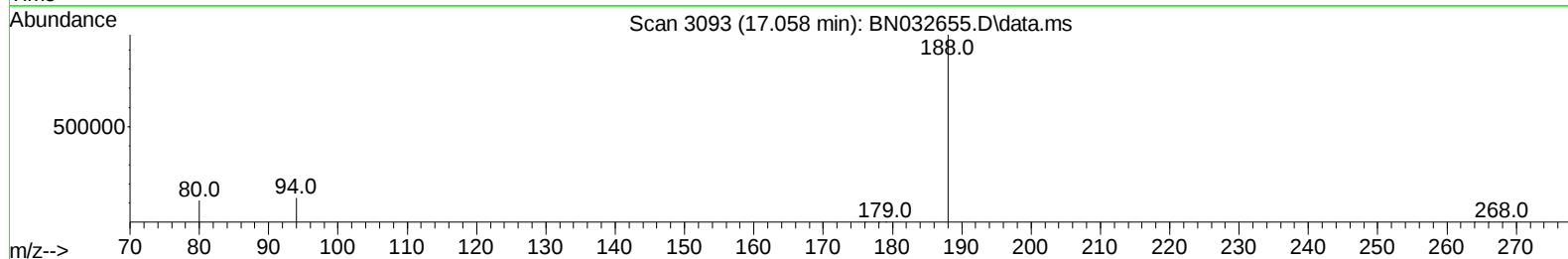
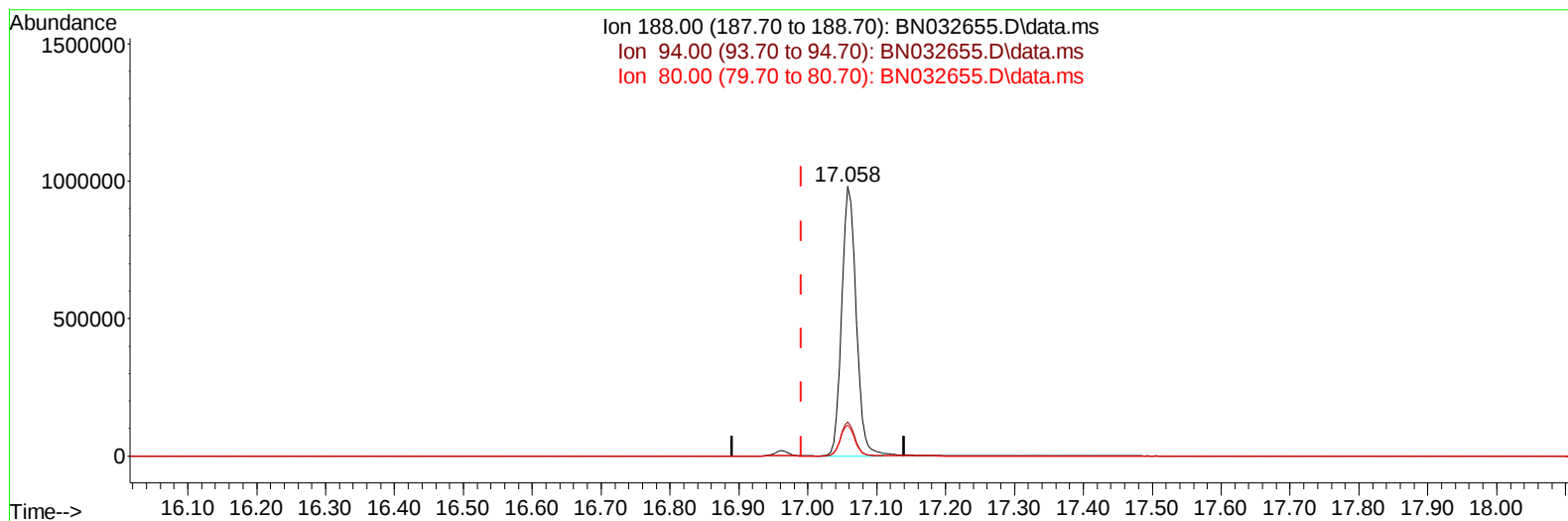
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032655.D
Acq On : 12 Jul 2024 03:23
Operator : MA/JU
Sample : PB161731BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK731

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/16/2024

Quant Time: Jul 12 04:16:17 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 : Fri Jul 12 01:40:24 2024
Response via : Initial Calibration



TIC: BN032655.D\data.ms

(13) Phenanthrene-d10 (I)

17.058min (+ 0.068) 0.40 ng/u1

response 1428680

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	12.73
80.00	12.00	11.44
0.00	0.00	0.00

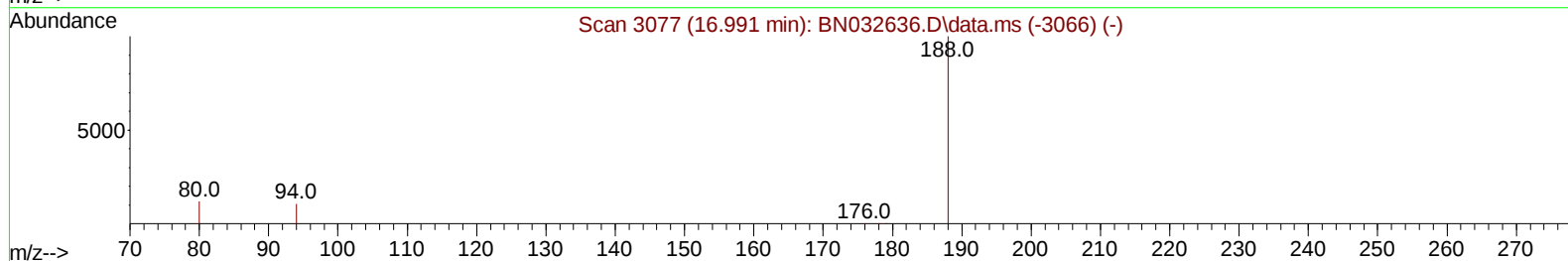
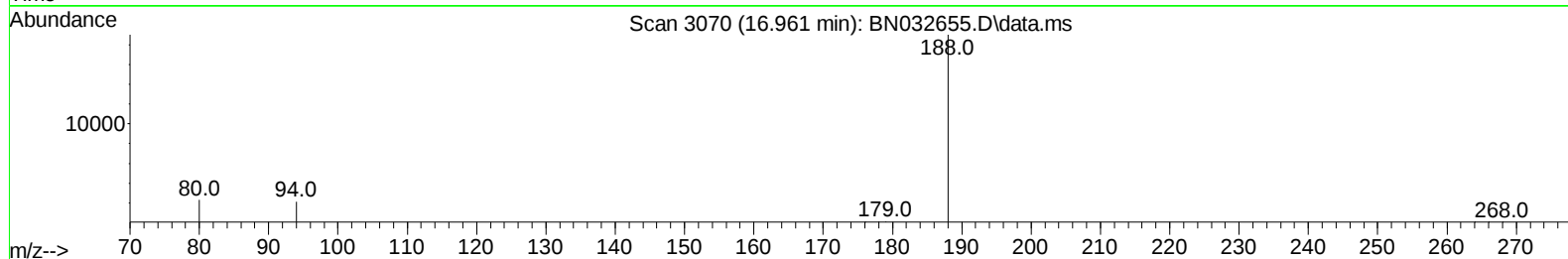
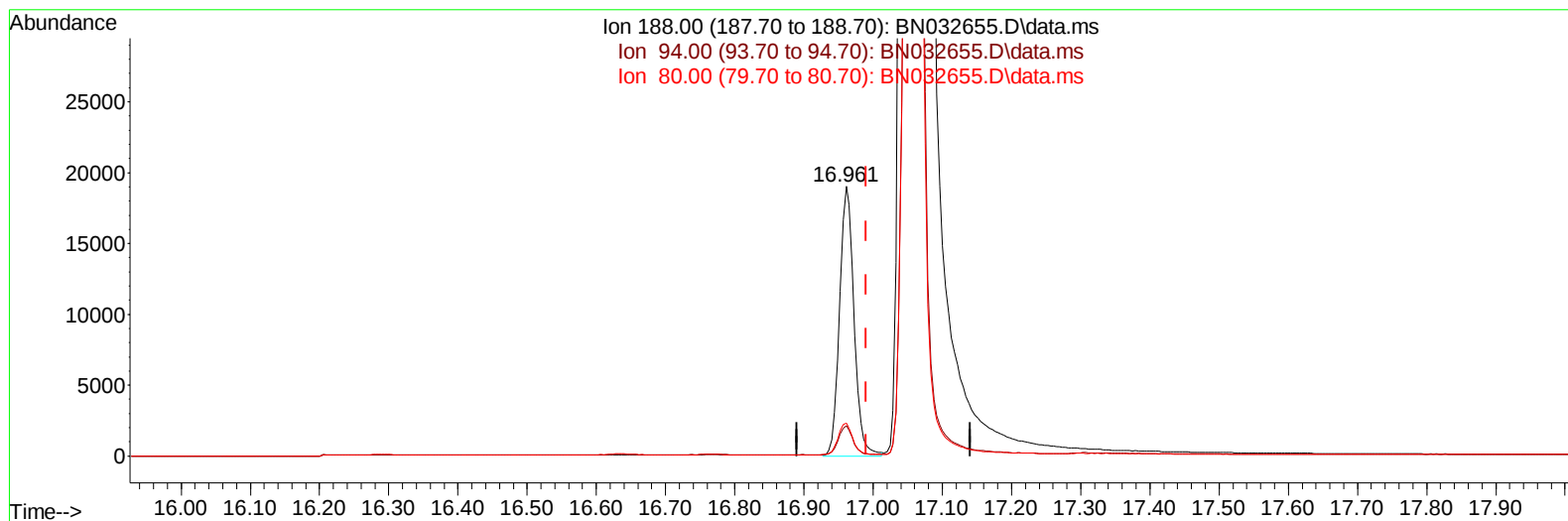
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TIC: BN032655.D\data.ms

(13) Phenanthrene-d10 (I)

16.961min (-0.029) 0.40 ng/ul m

response 27577

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.15
80.00	12.00	12.09
0.00	0.00	0.00

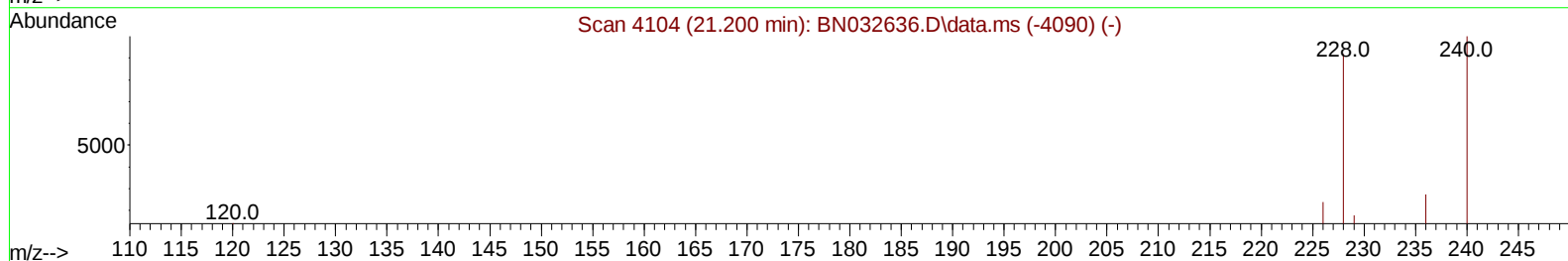
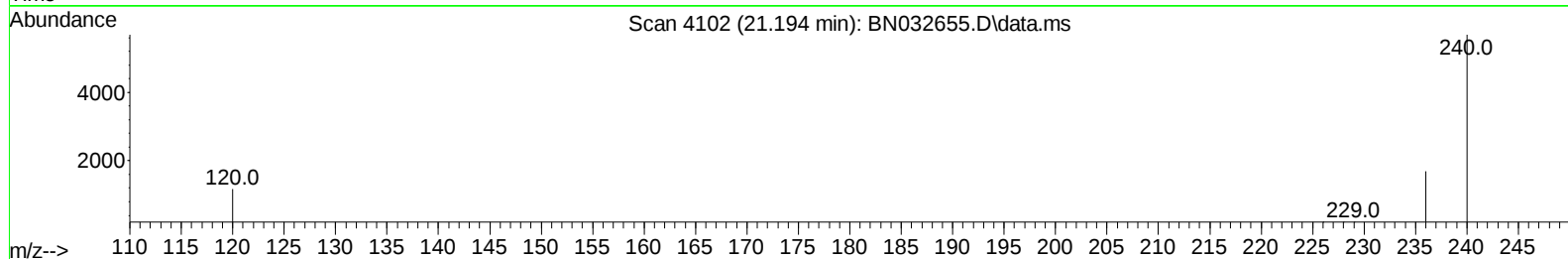
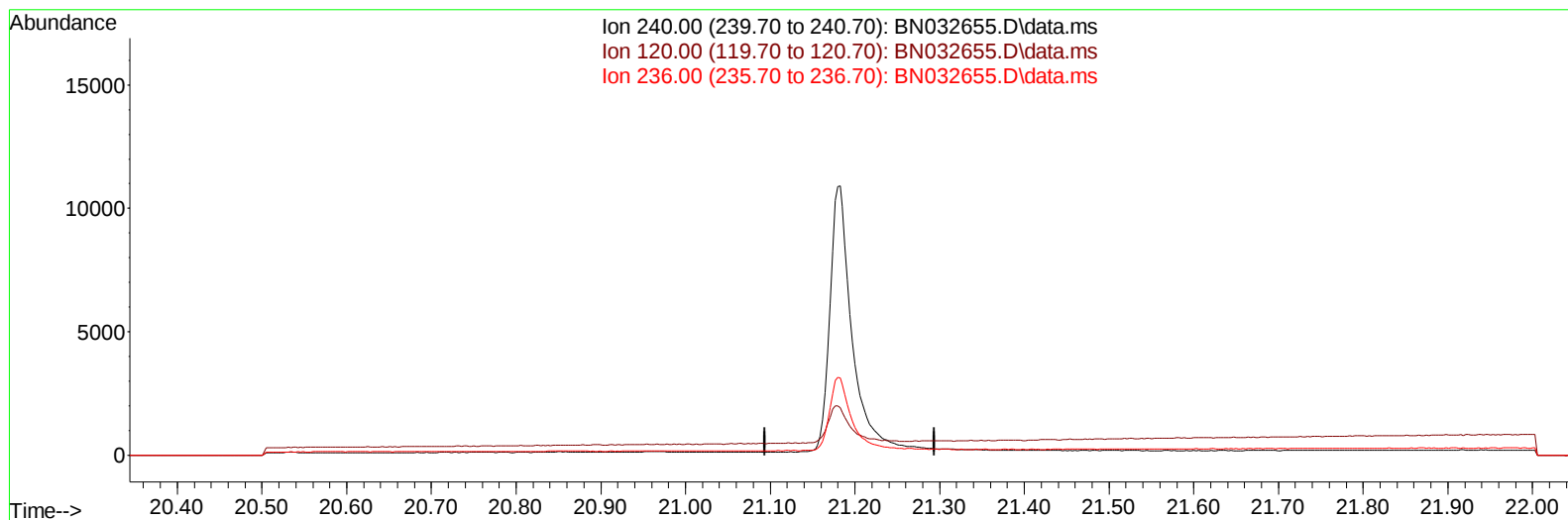
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Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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TIC: BN032655.D\data.ms

(17) Chrysene-d12

21.194min (-21.194) 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

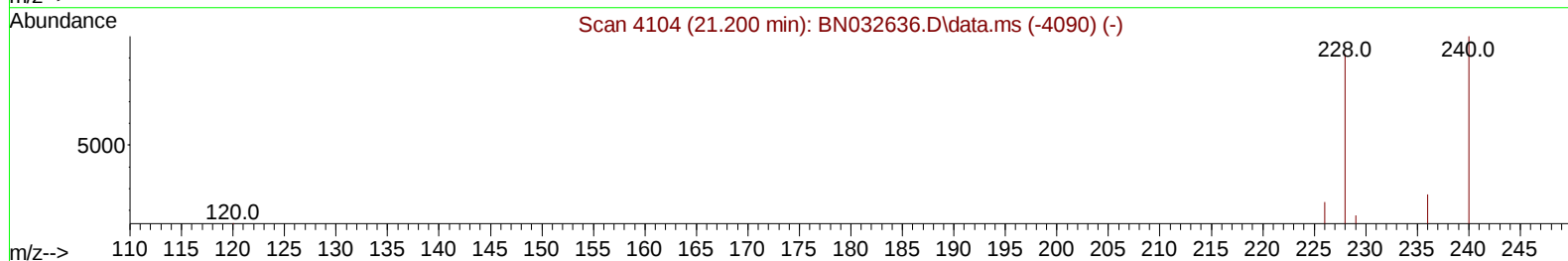
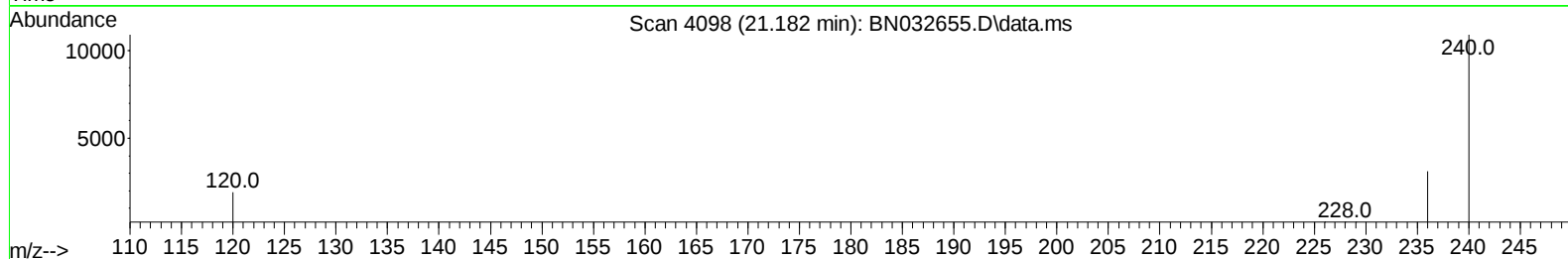
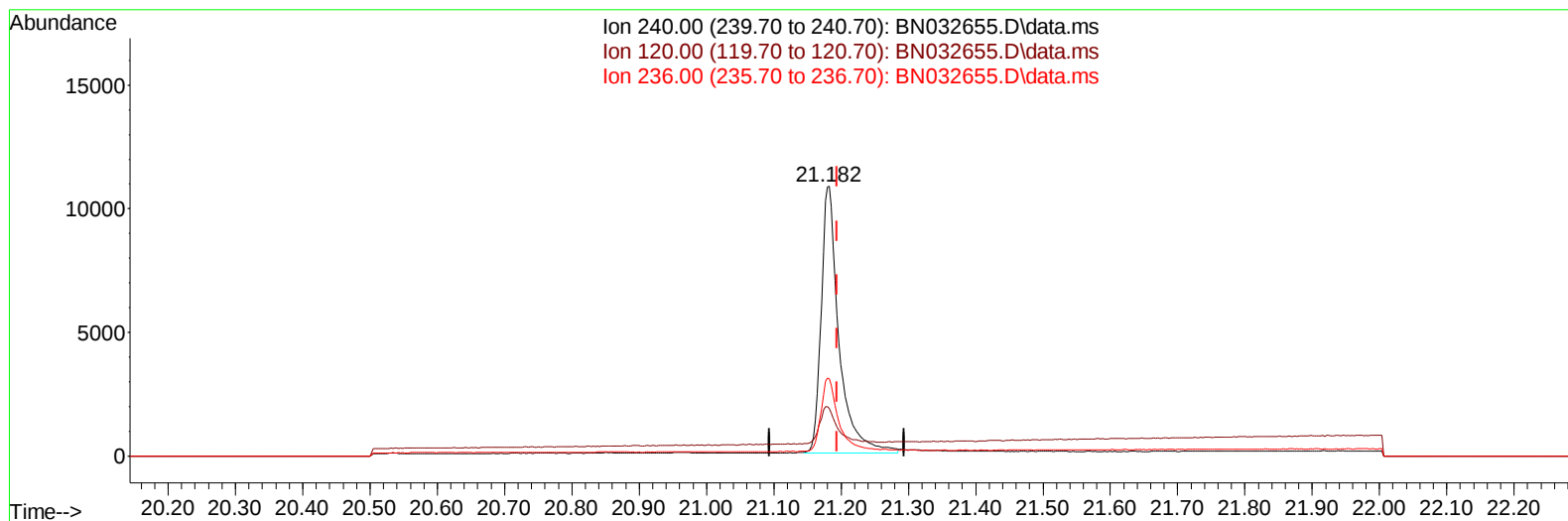
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
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Sample : PB161731BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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TIC: BN032655.D\data.ms

(17) Chrysene-d12

21.182min (-0.012) 0.40 ng/ul m

response 20085

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	17.57
236.00	28.40	28.72
0.00	0.00	0.00

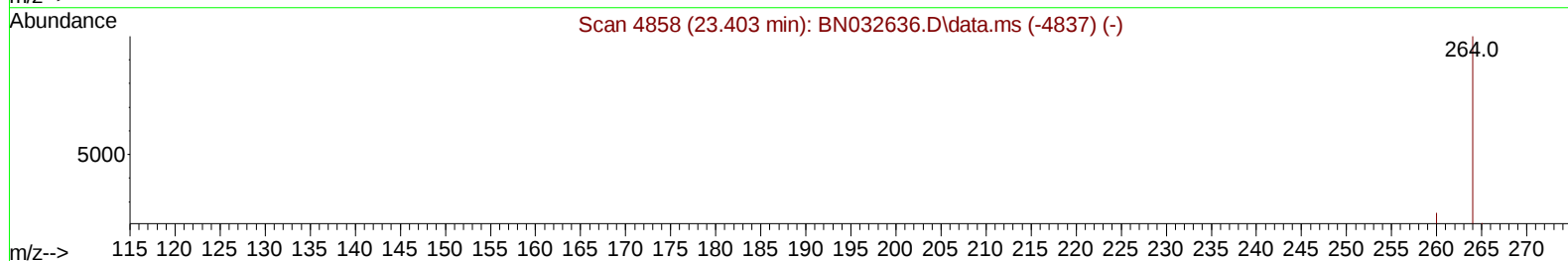
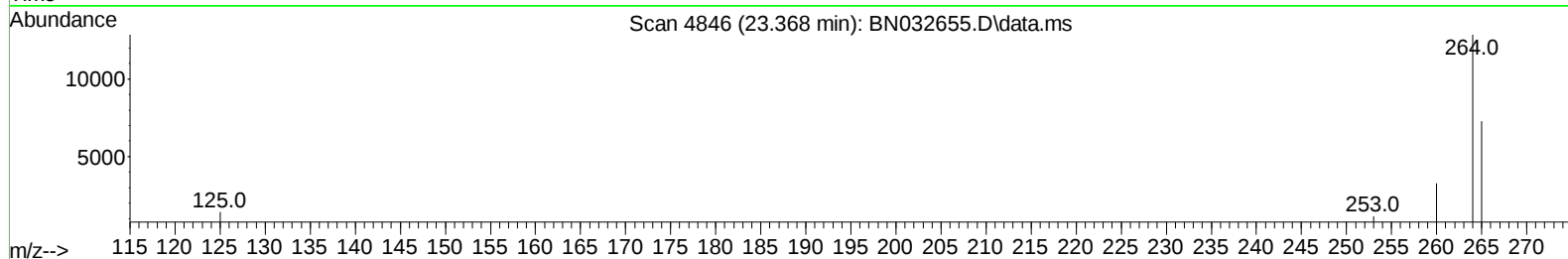
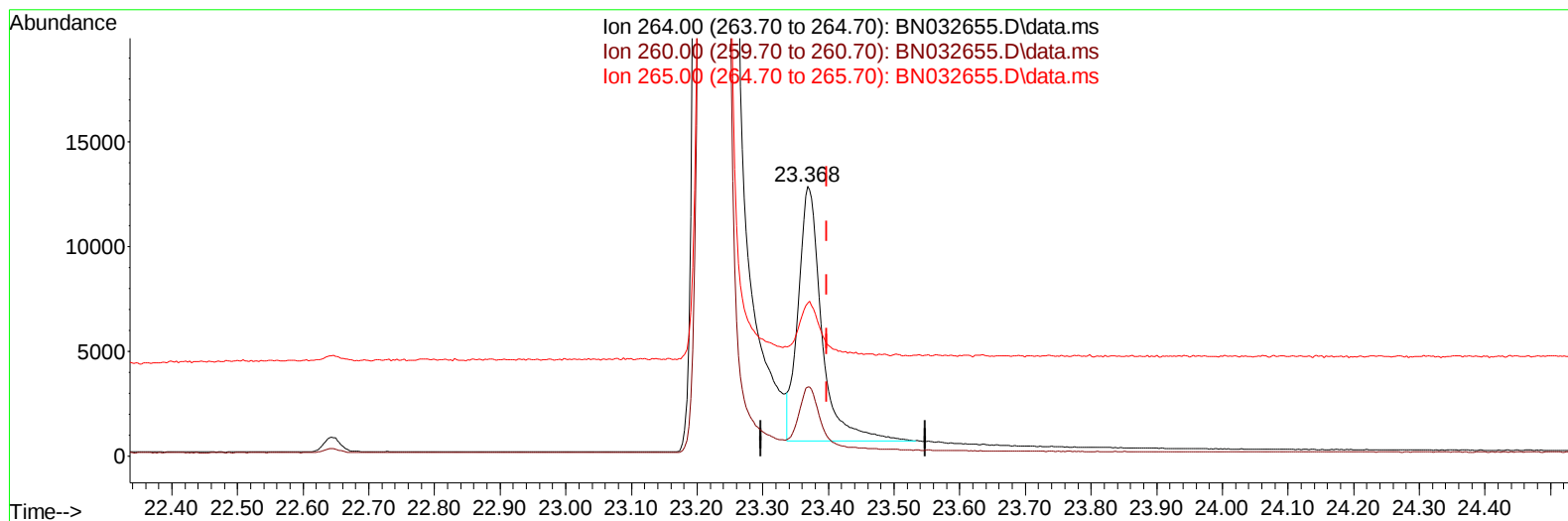
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Data File : BN032655.D
Acq On : 12 Jul 2024 03:23
Operator : MA/JU
Sample : PB161731BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Supervised By :mohammad ahmed 07/16/2024



TIC: BN032655.D\data.ms

(23) Perylene-d12 (I)

23.368min (-0.029) 0.40 ng/u1

response 30443

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	25.64
265.00	95.50	56.62#
0.00	0.00	0.00

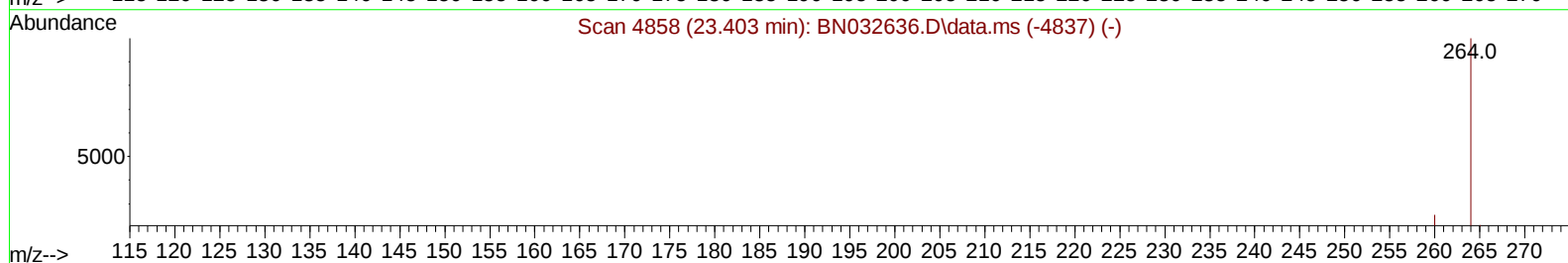
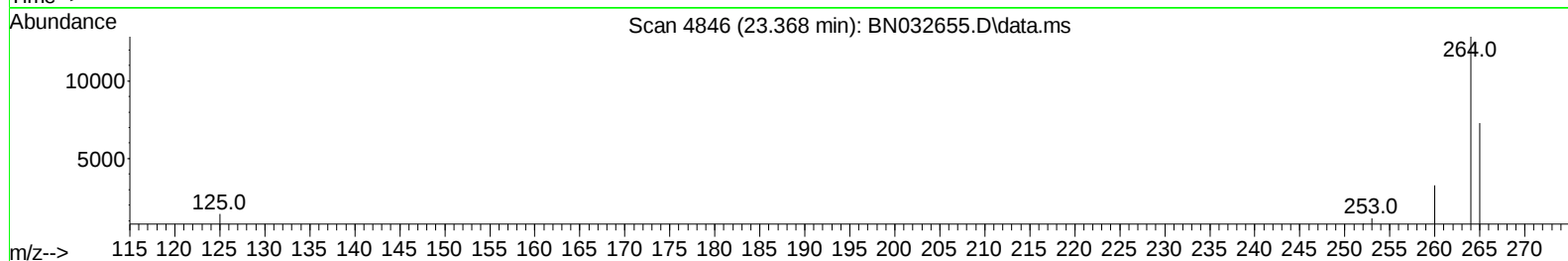
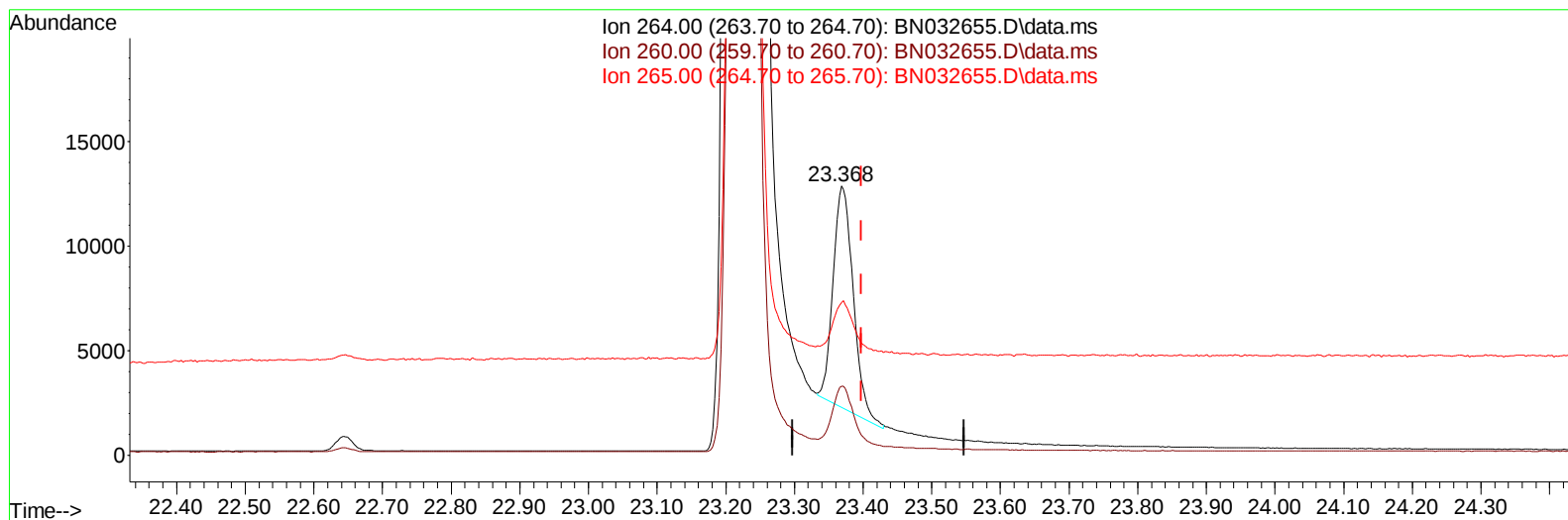
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032655.D
Acq On : 12 Jul 2024 03:23
Operator : MA/JU
Sample : PB161731BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Jul 12 04:16:17 2024
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TIC: BN032655.D\data.ms

(23) Perylene-d12 (I)

23.368min (-0.029) 0.40 ng/ul m

response 21606

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	25.64
265.00	95.50	56.62#
0.00	0.00	0.00

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 Acq On : 12 Jul 2024 03:23
 Operator : MA/JU
 Sample : PB161731BL
 Misc :
 ALS Vial : 32 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	7.553	152	9727	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.321	136	31182	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.202	164	16795	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.961	188	27577m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.182	240	20085m	0.400	ng/ul	-0.01
23) Perylene-d12	23.368	264	21606m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	46654	3.995	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.944	152	10325	0.219	ng/ul	-0.03
18) Fluoranthene-d10	19.004	212	15733	0.240	ng/ul	-0.02

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

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