

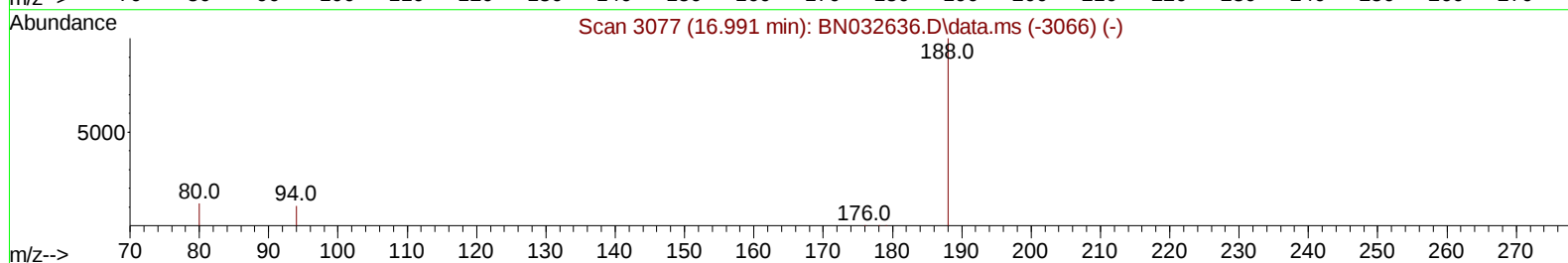
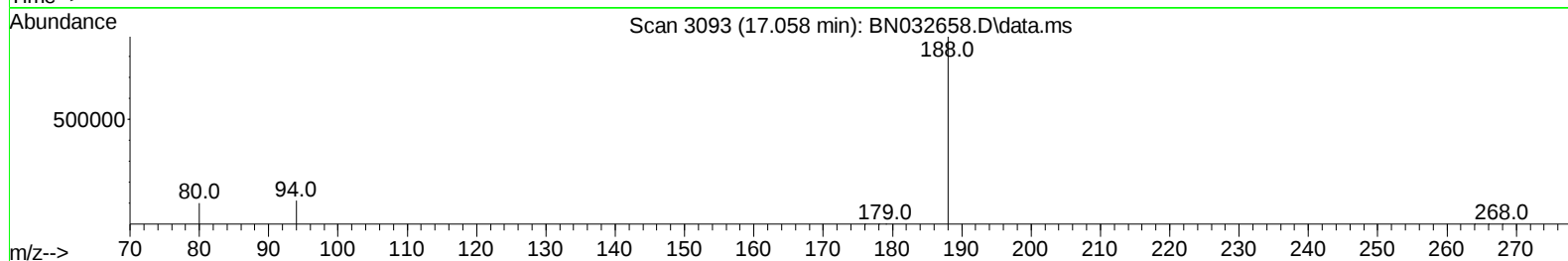
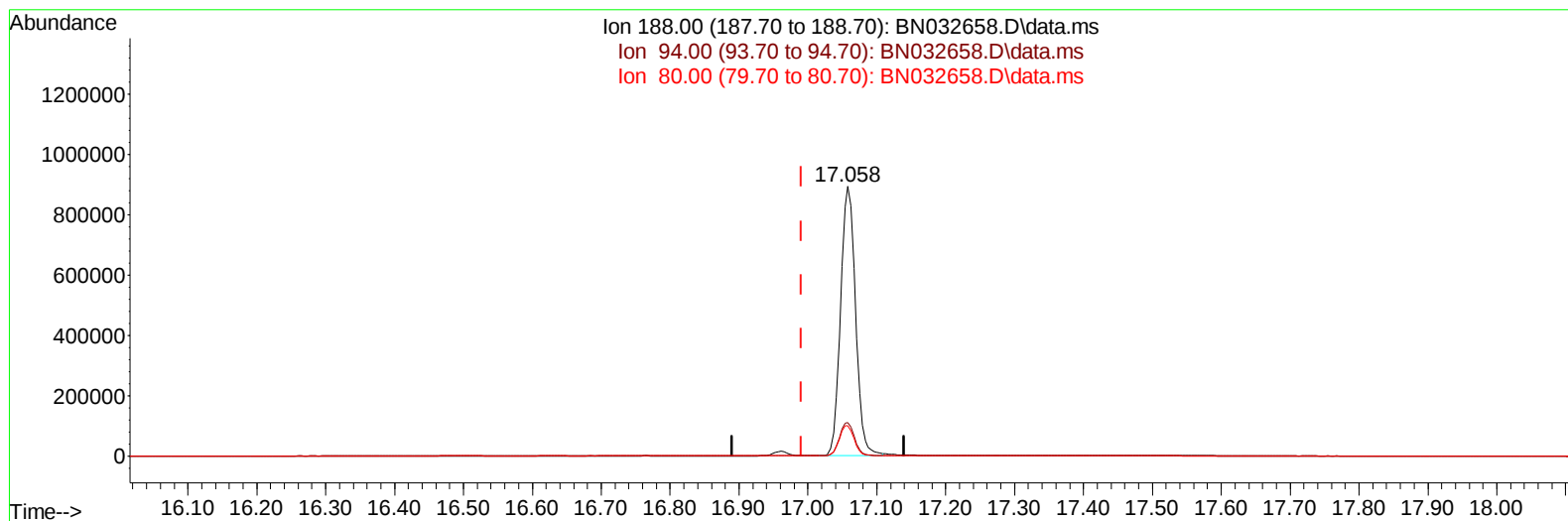
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032658.D
Acq On : 12 Jul 2024 05:12
Operator : MA/JU
Sample : PB161902BL
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK902

Manual IntegrationsAPPROVED

Quant Time: Jul 12 05:40:05 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

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



TIC: BN032658.D\data.ms

(13) Phenanthrene-d10 (I)

17.058min (+ 0.068) 0.40 ng/u1

response 1352005

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	12.52
80.00	12.00	11.23
0.00	0.00	0.00

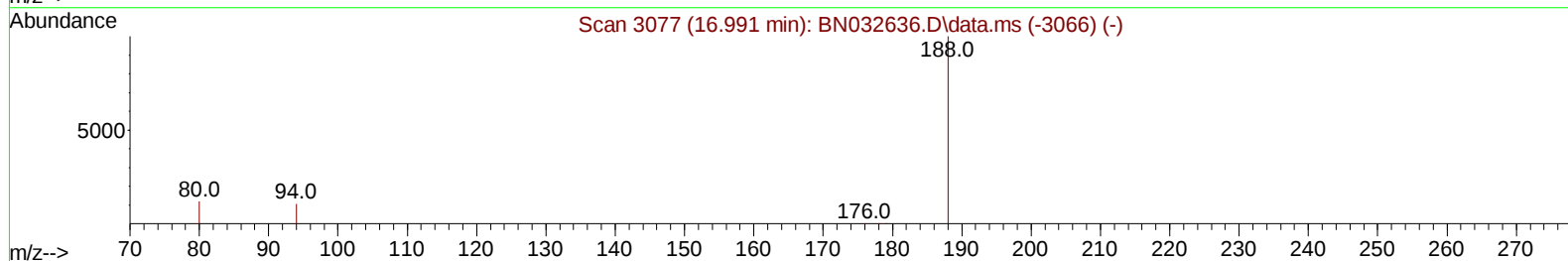
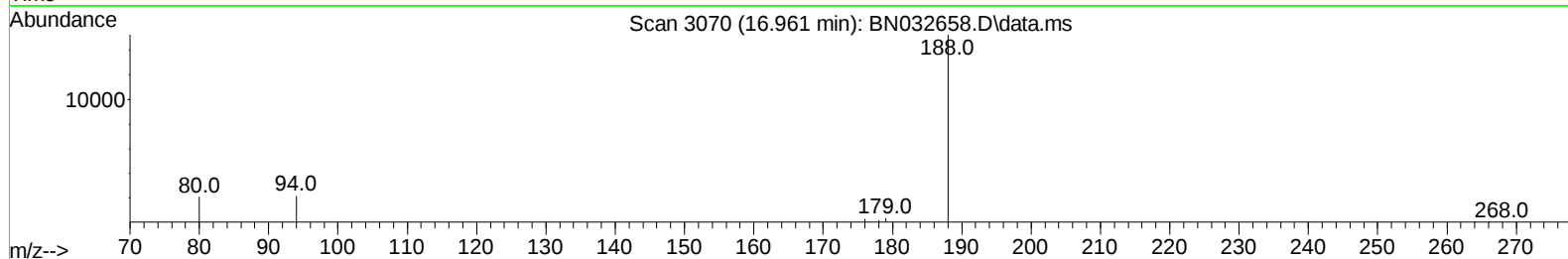
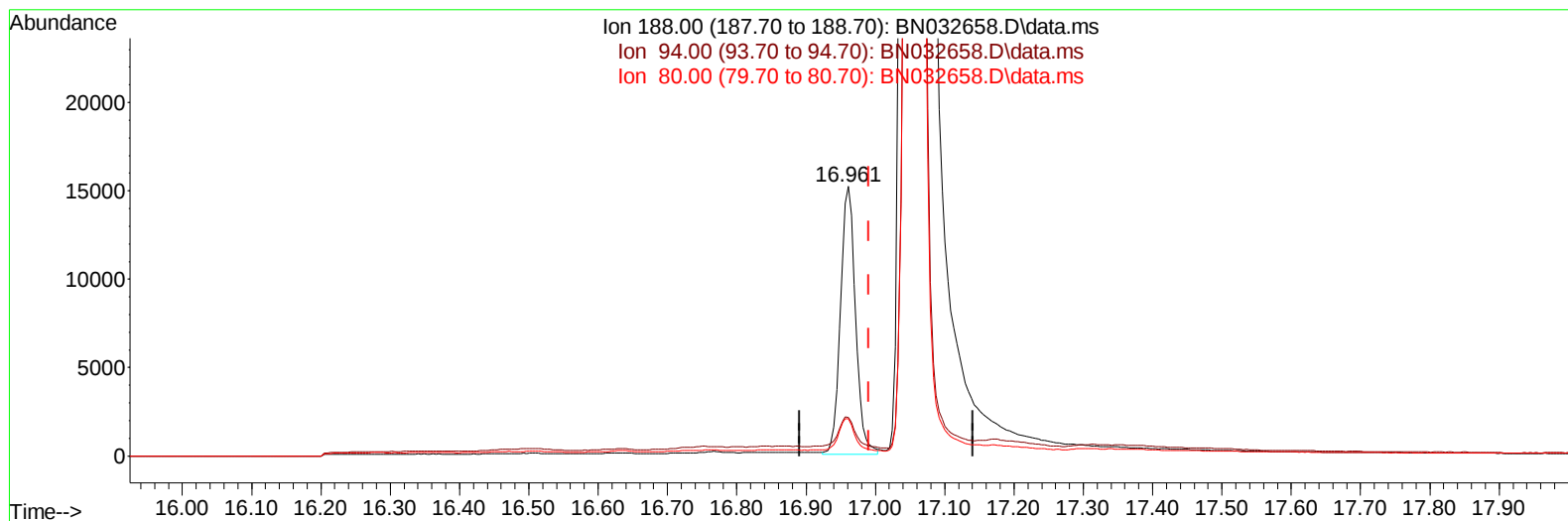
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Data File : BN032658.D
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Instrument :
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TIC: BN032658.D\data.ms

(13) Phenanthrene-d10 (I)

16.961min (-0.030) 0.40 ng/ul m

response 22749

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	14.28#
80.00	12.00	13.79
0.00	0.00	0.00

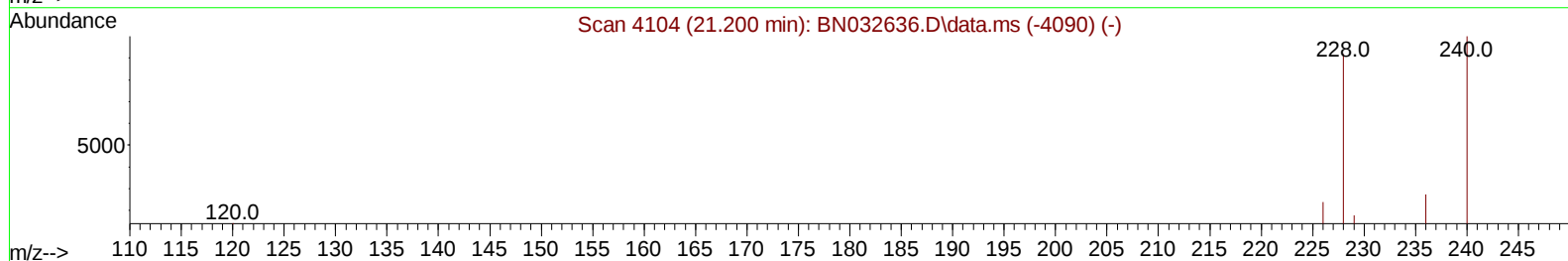
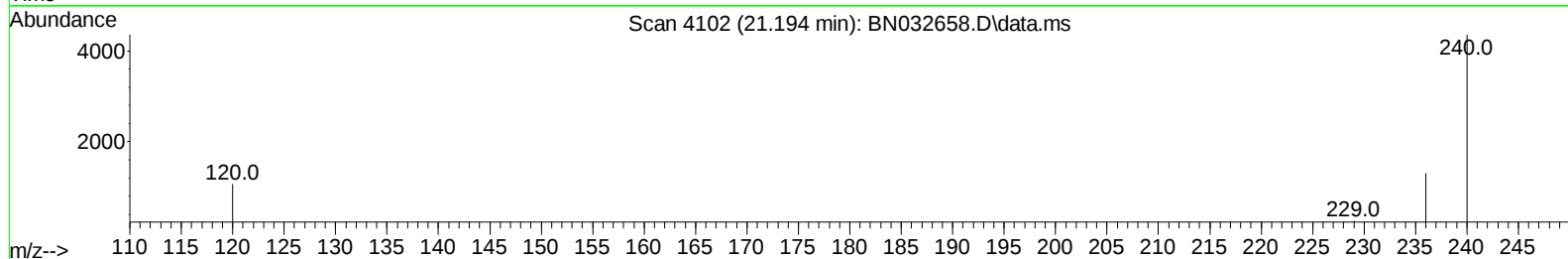
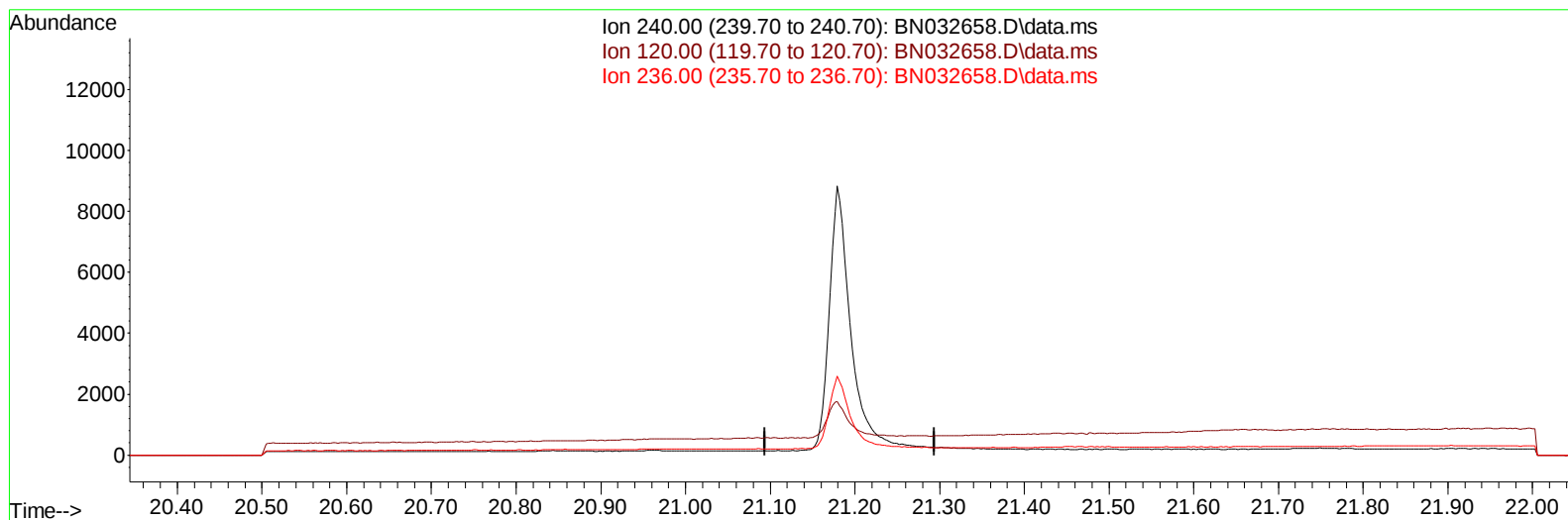
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
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ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
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TIC: BN032658.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

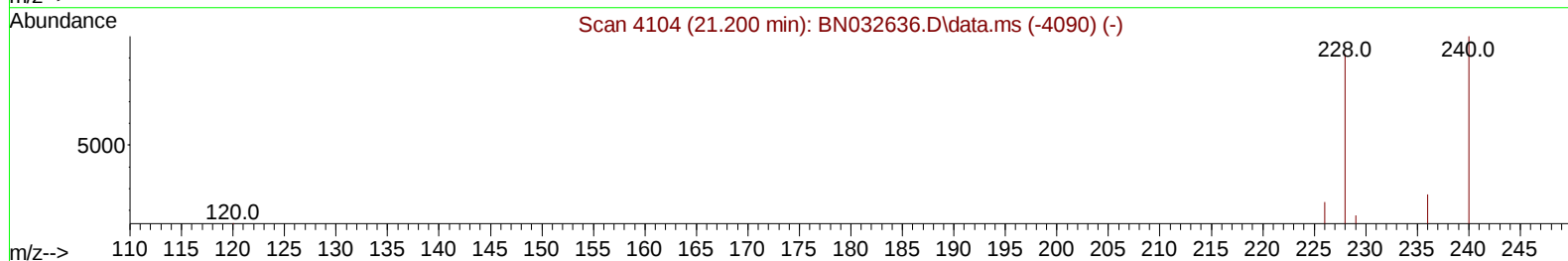
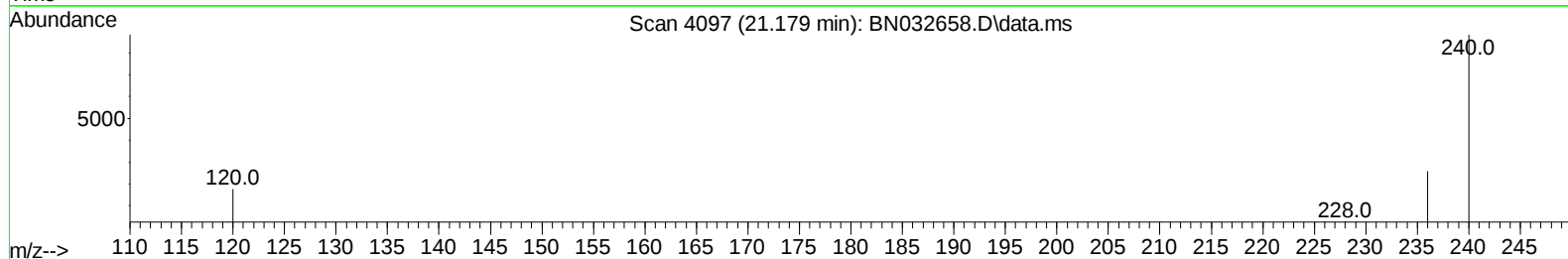
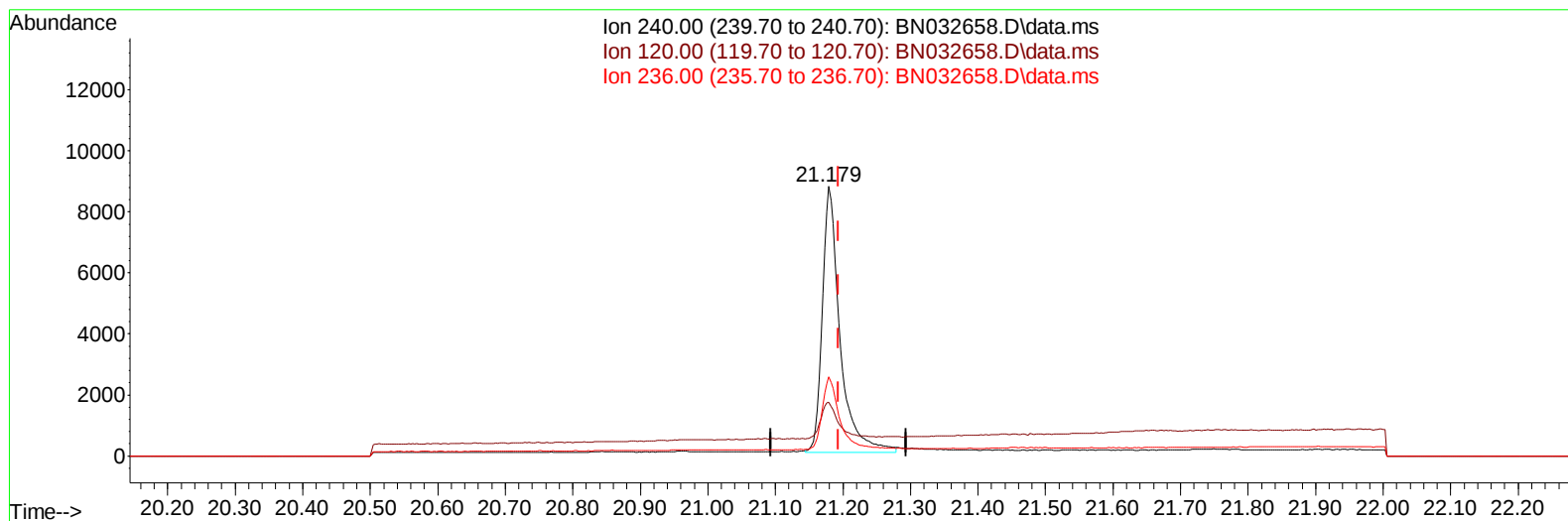
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Instrument :
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TIC: BN032658.D\data.ms

(17) Chrysene-d12

21.179min (-0.015) 0.40 ng/ul m

response 15767

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	19.99
236.00	28.40	29.29
0.00	0.00	0.00

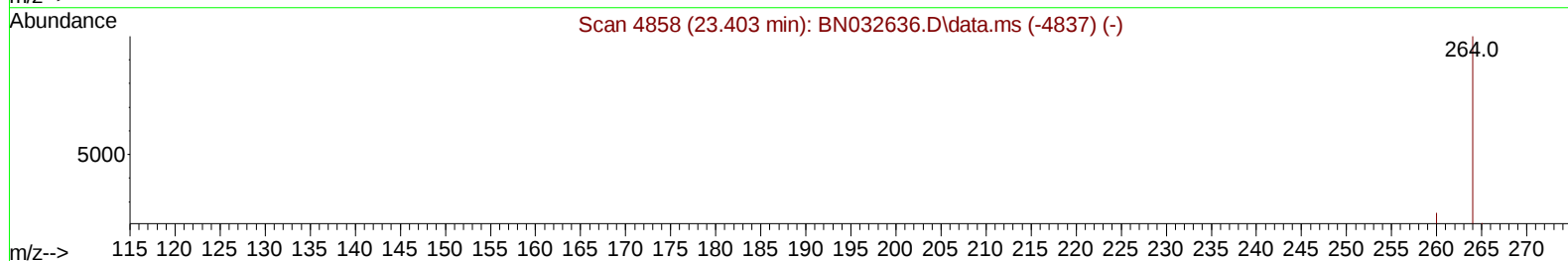
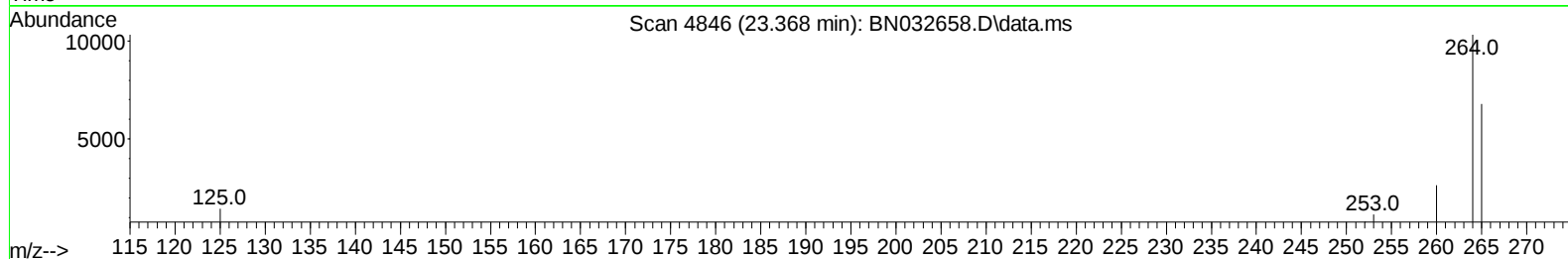
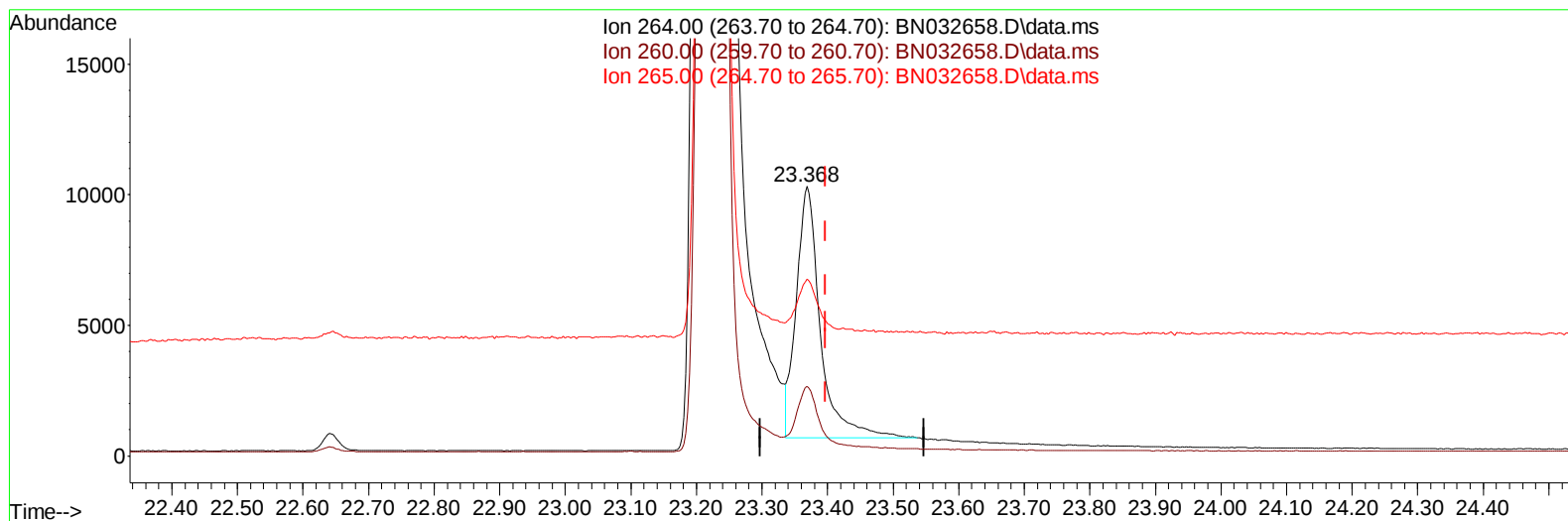
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Data File : BN032658.D
Acq On : 12 Jul 2024 05:12
Operator : MA/JU
Sample : PB161902BL
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK902

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TIC: BN032658.D\data.ms

(23) Perylene-d12 (I)

23.368min (-0.029) 0.40 ng/u1

response 24310

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	25.75
265.00	95.50	65.67#
0.00	0.00	0.00

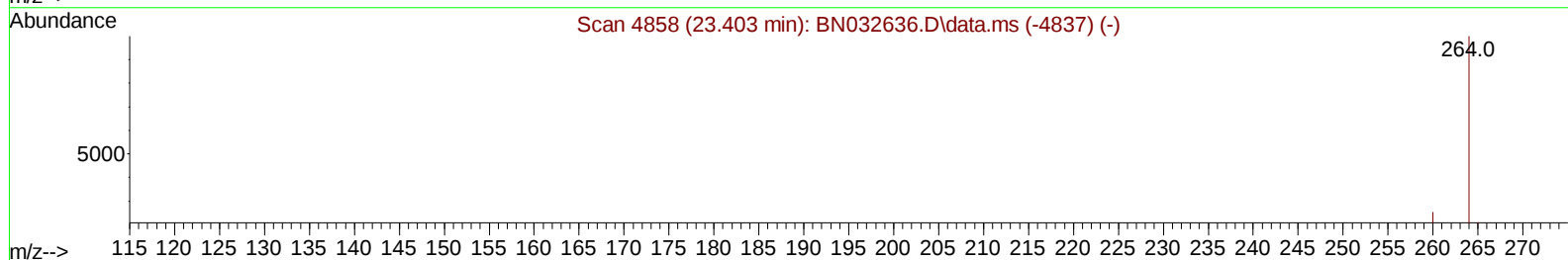
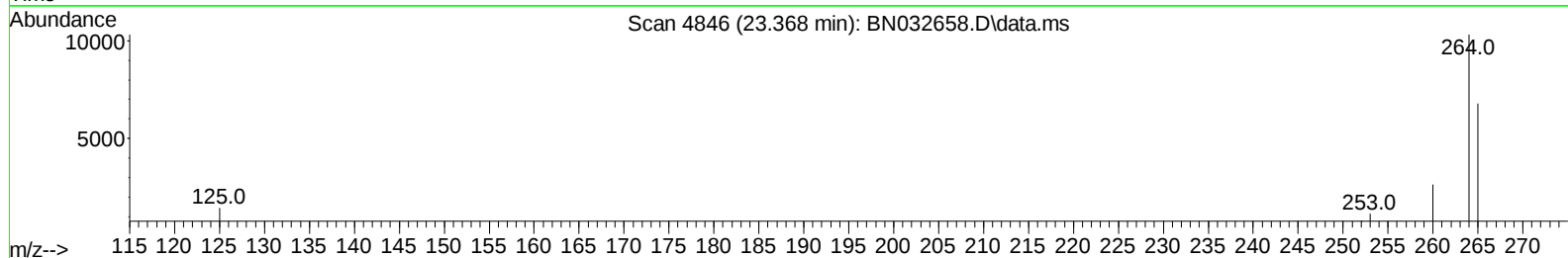
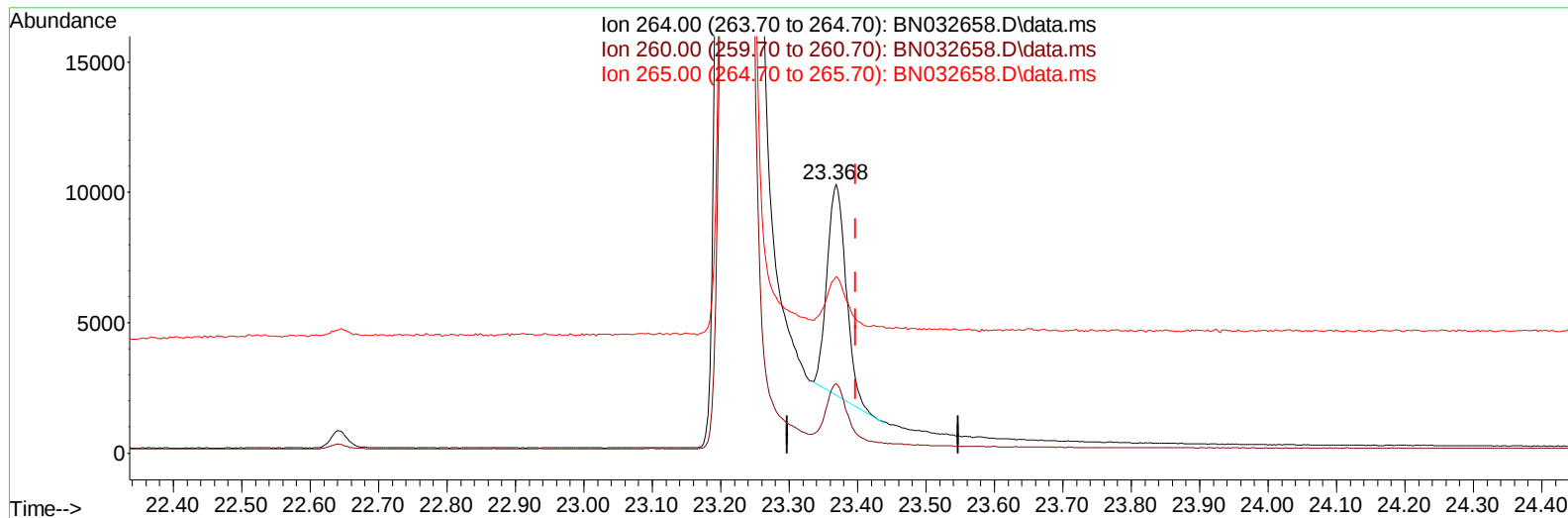
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
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Operator : MA/JU
Sample : PB161902BL
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN032658.D\data.ms

(23) Perylene-d12 (I)

23.368min (-0.029) 0.40 ng/ul m

response 15633

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	25.75
265.00	95.50	65.67#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 35 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.553	152	7401	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.321	136	23658	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.202	164	12922	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.961	188	22749m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.179	240	15767m	0.400	ng/ul	-0.01
23) Perylene-d12	23.368	264	15633m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	42517	4.784	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.938	152	9467	0.265	ng/ul	-0.03
18) Fluoranthene-d10	19.003	212	15001	0.292	ng/ul	-0.02

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

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