

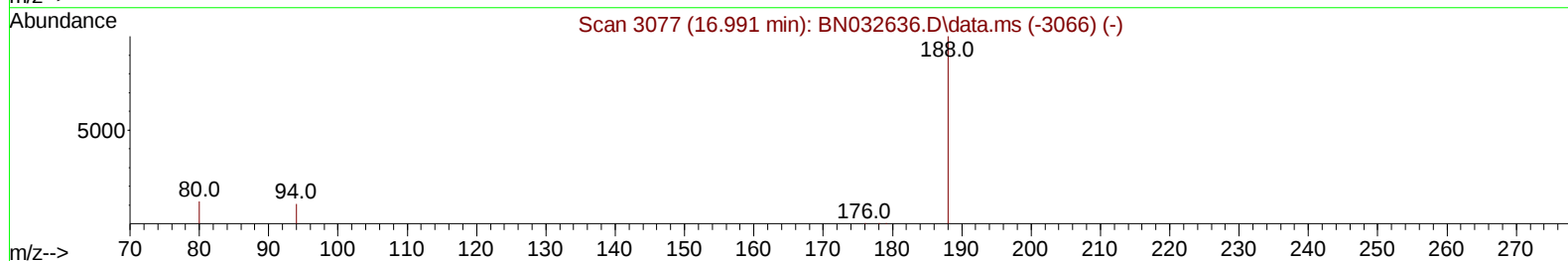
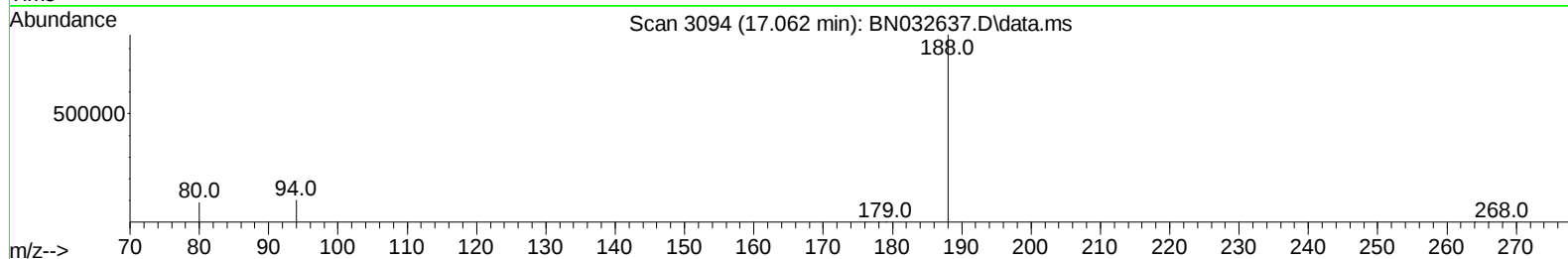
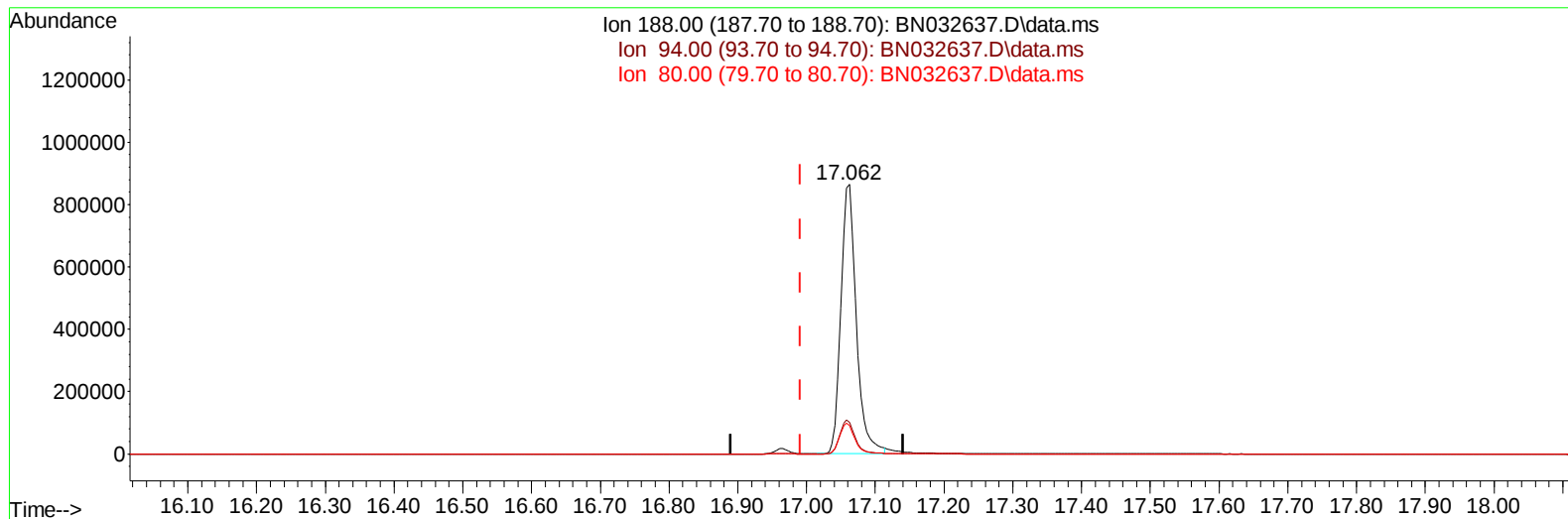
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032637.D
Acq On : 11 Jul 2024 15:55
Operator : MA/JU
Sample : PB161755BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK755

Manual IntegrationsAPPROVED

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

Quant Time: Jul 12 01:55:02 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: BN032637.D\data.ms

(13) Phenanthrene-d10 (I)**17.062min (+ 0.072) 0.40 ng/u1****response 1352930**

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.76
80.00	12.00	10.49
0.00	0.00	0.00

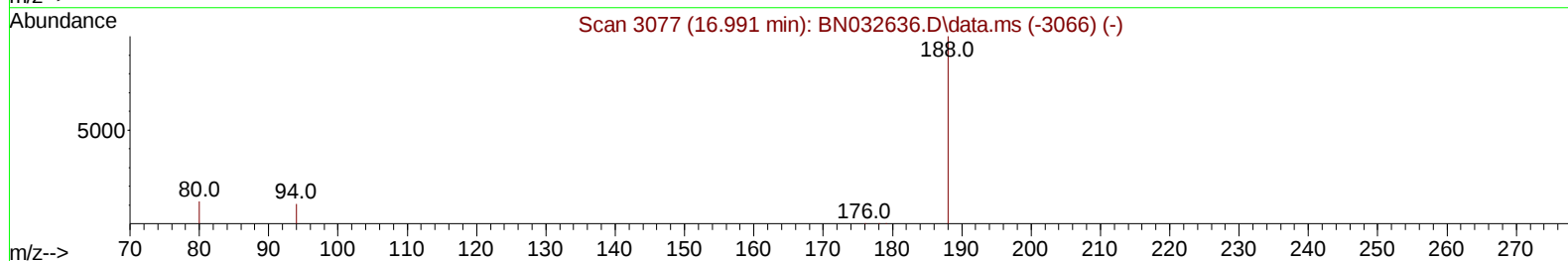
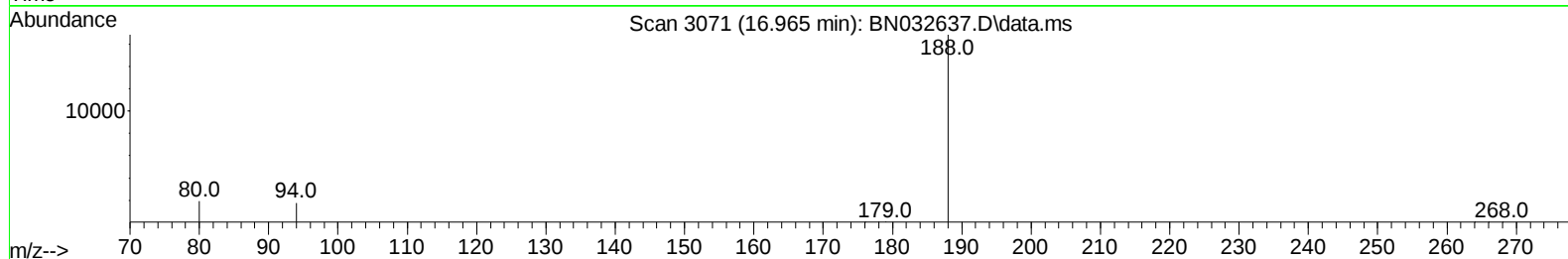
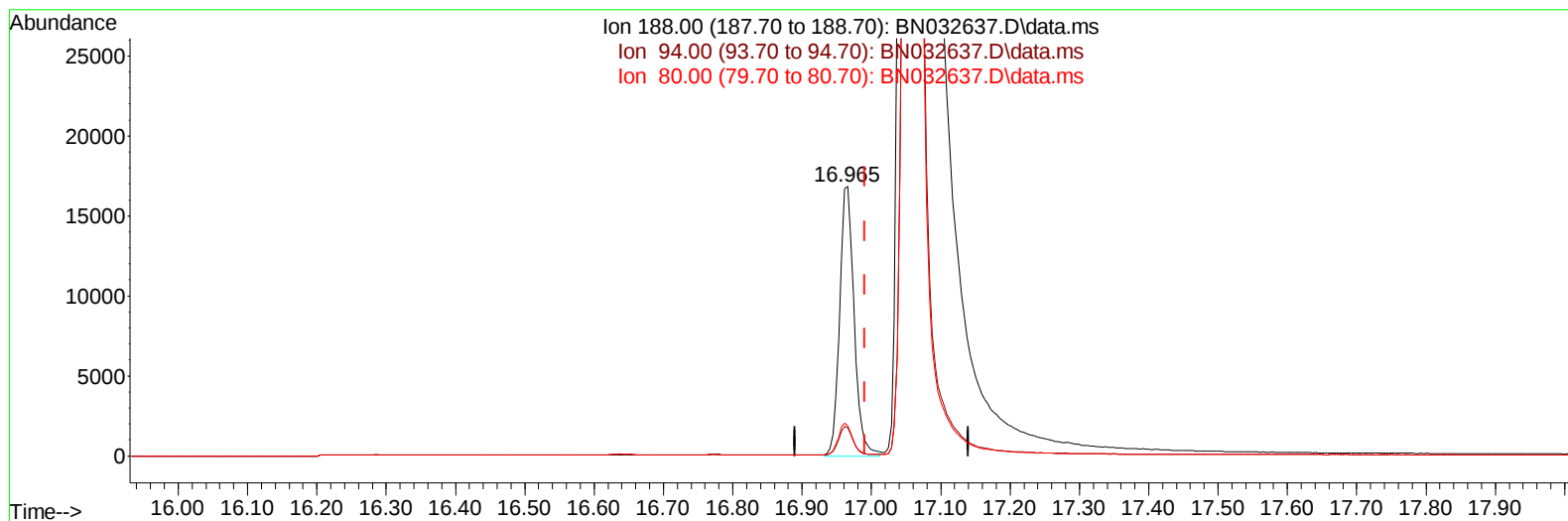
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Data File : BN032637.D
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Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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TIC: BN032637.D\data.ms

(13) Phenanthrene-d10 (I)

16.965min (-0.025) 0.40 ng/ul m

response 24417

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.48
80.00	12.00	11.28
0.00	0.00	0.00

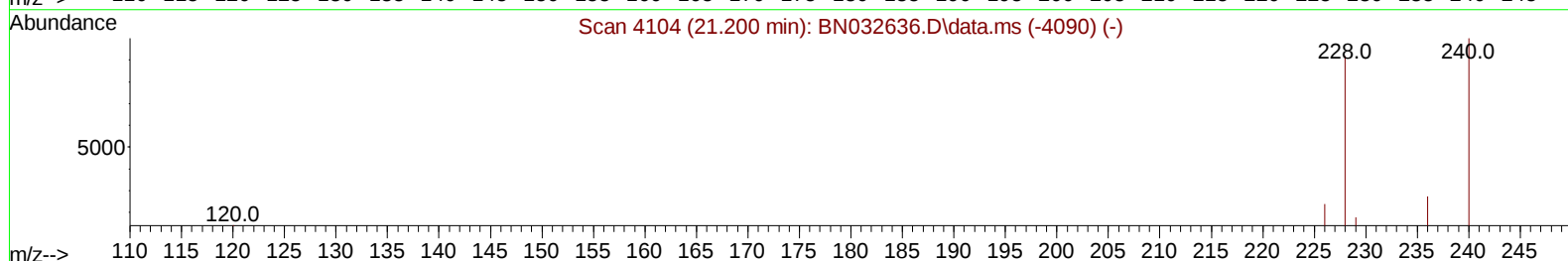
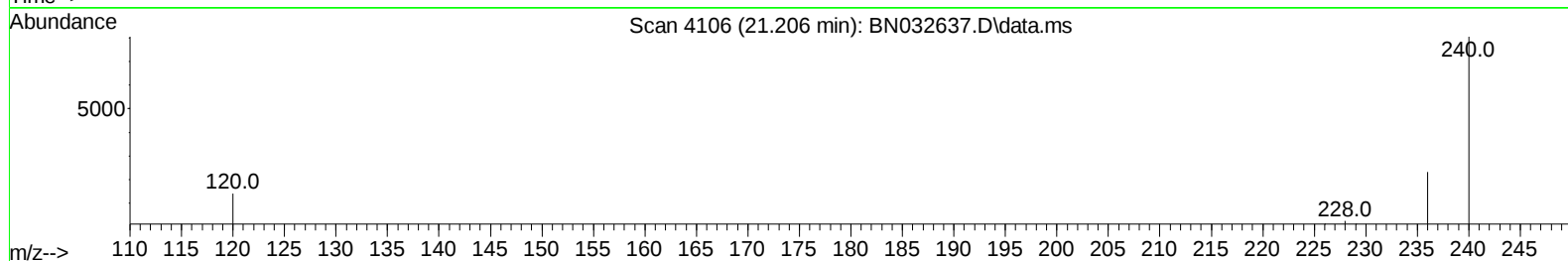
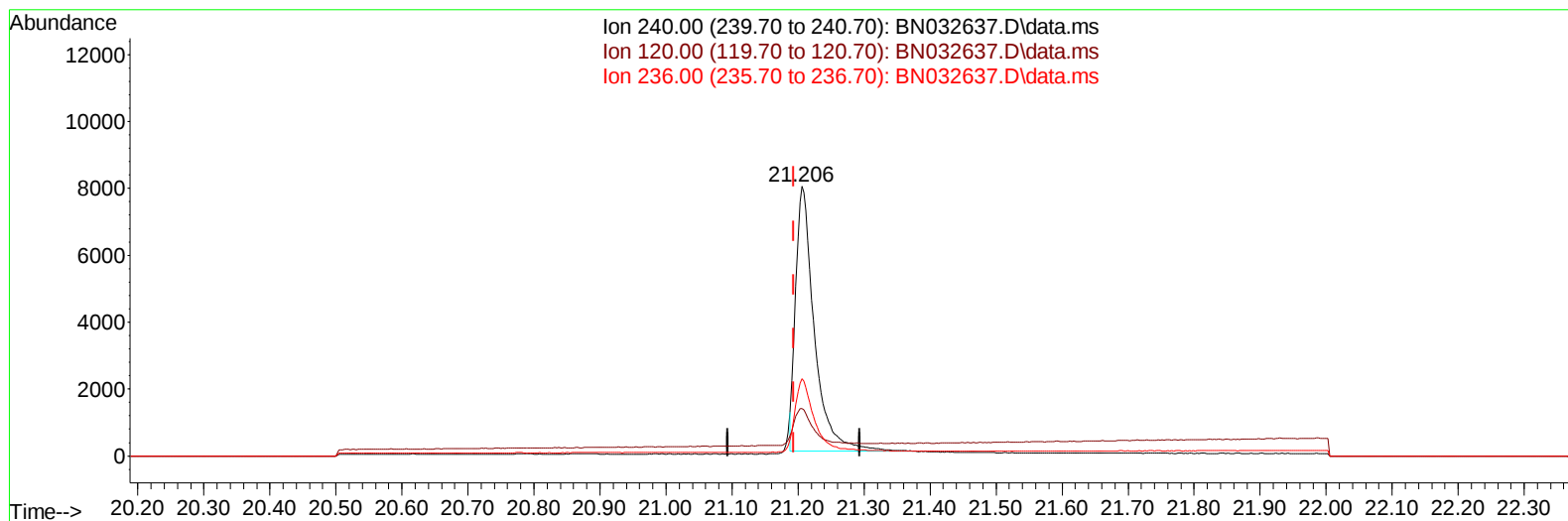
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ALS Vial : 13 Sample Multiplier: 1

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TIC: BN032637.D\data.ms

(17) Chrysene-d12

21.206min (+ 0.012) 0.40 ng/u1

response 15452

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	17.54
236.00	28.40	28.70
0.00	0.00	0.00

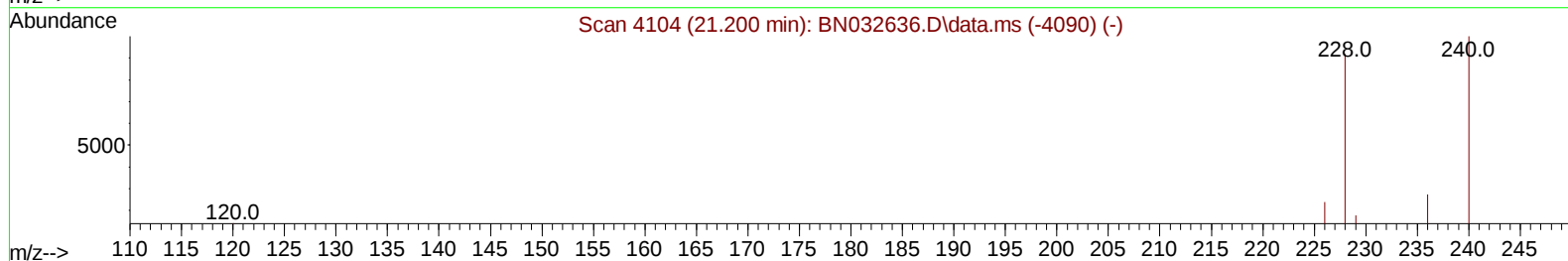
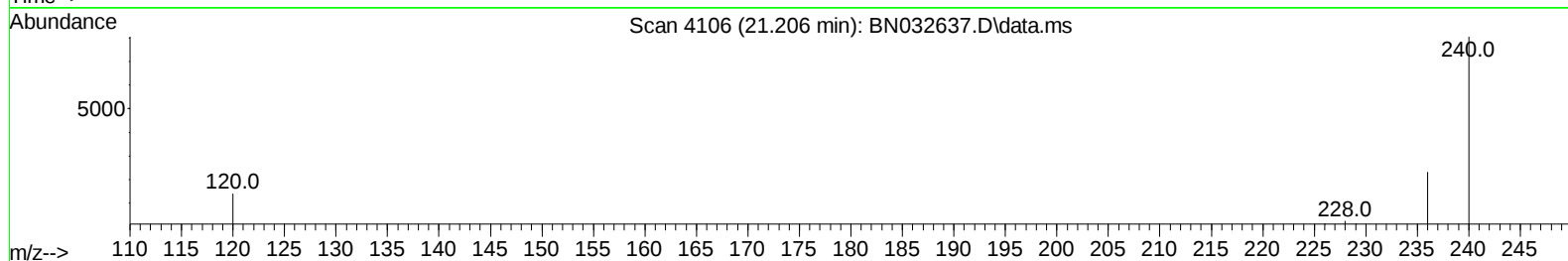
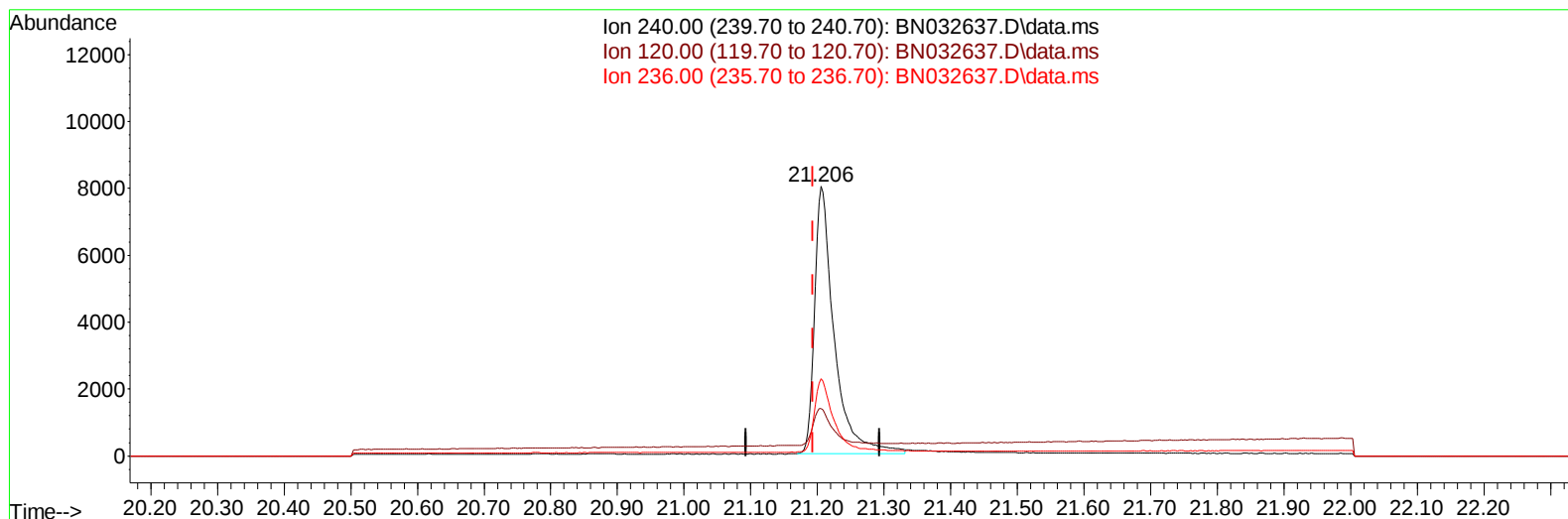
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032637.D
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Operator : MA/JU
Sample : PB161755BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN032637.D\data.ms

(17) Chrysene-d12

21.206min (+ 0.012) 0.40 ng/ul m

response 16423

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	17.54
236.00	28.40	28.70
0.00	0.00	0.00

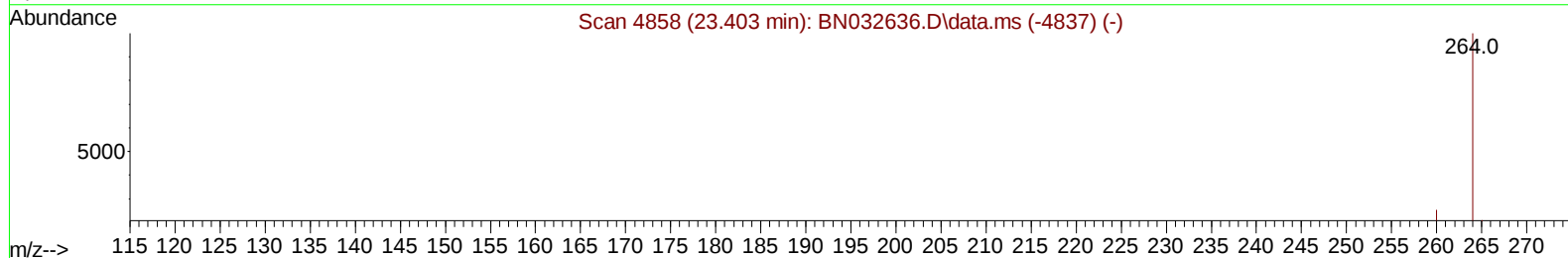
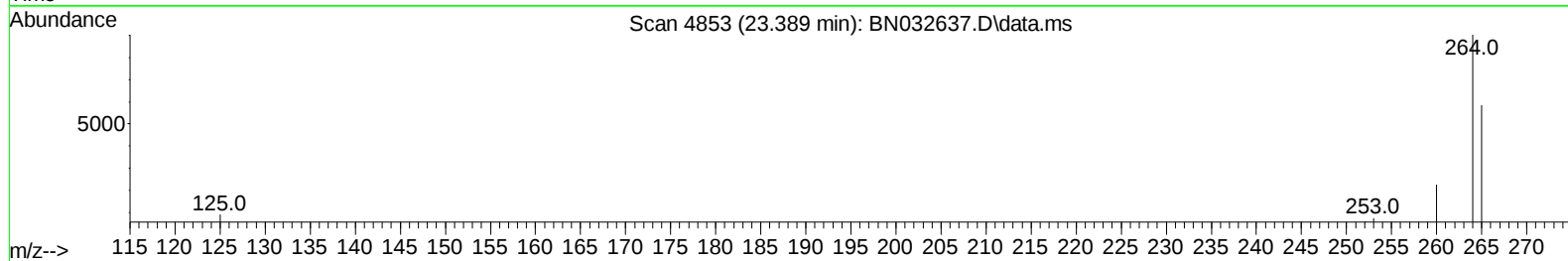
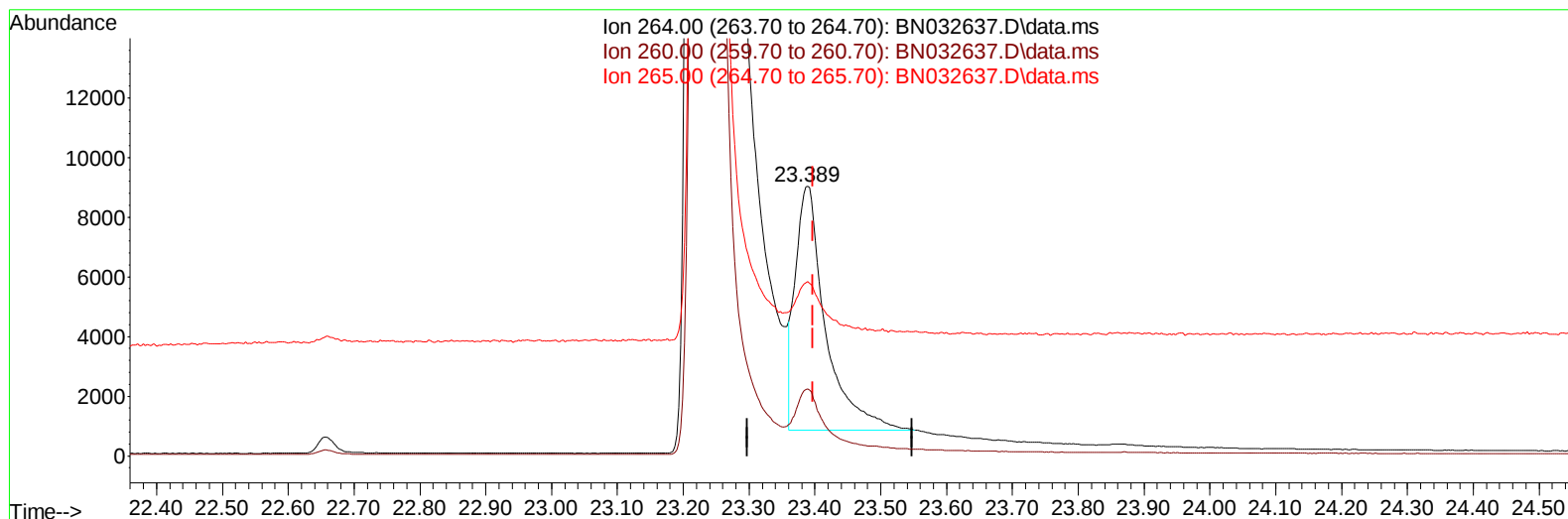
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Data File : BN032637.D
Acq On : 11 Jul 2024 15:55
Operator : MA/JU
Sample : PB161755BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN032637.D\data.ms

(23) Perylene-d12 (I)

23.389min (-0.009) 0.40 ng/u1

response 26182

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	24.94
265.00	95.50	64.75#
0.00	0.00	0.00

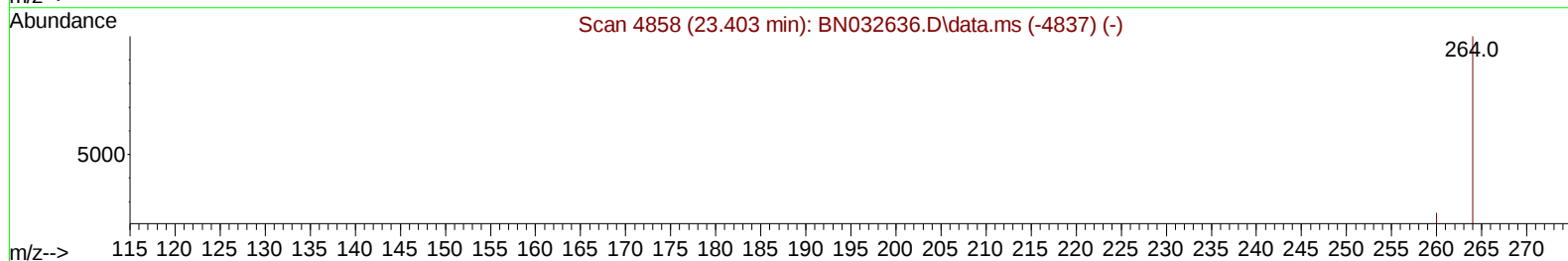
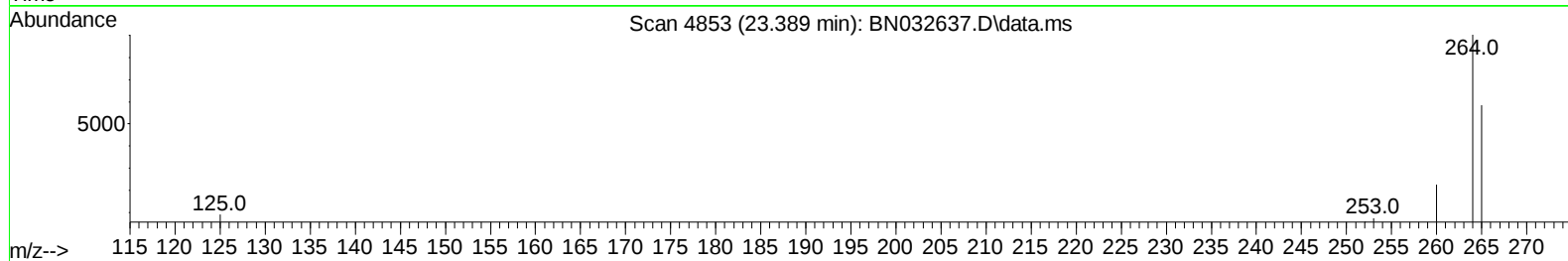
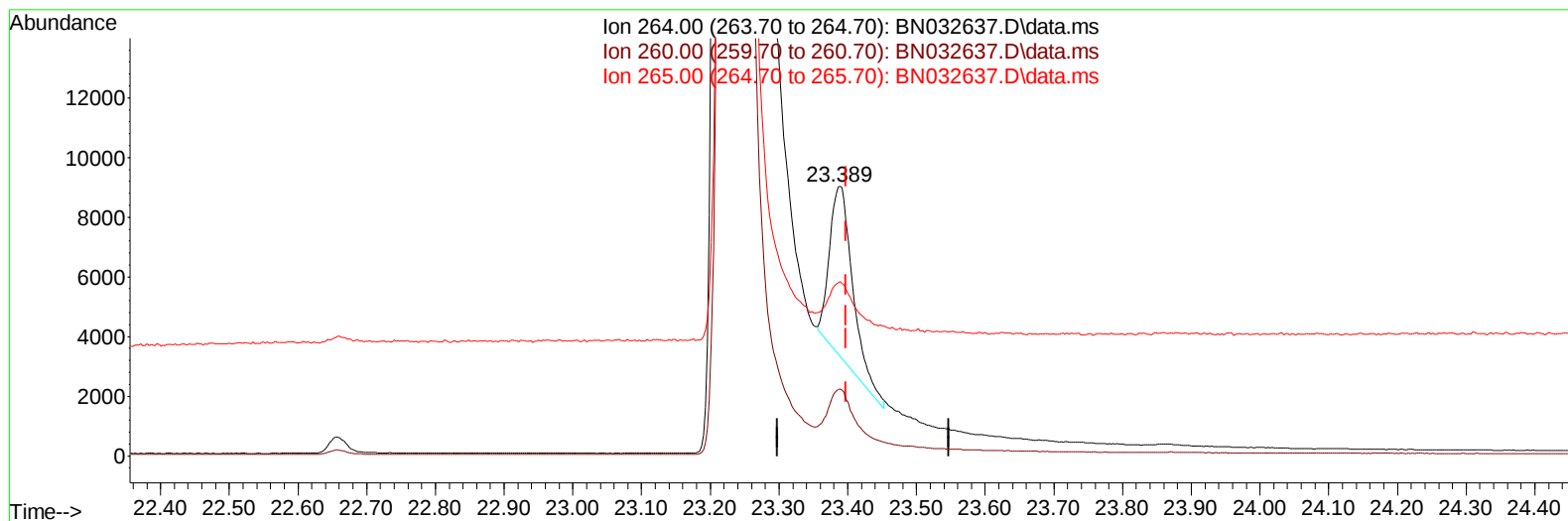
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Acq On : 11 Jul 2024 15:55
Operator : MA/JU
Sample : PB161755BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Jul 12 01:55:02 2024
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TIC: BN032637.D\data.ms

(23) Perylene-d12 (I)

23.389min (-0.009) 0.40 ng/ul m

response 12988

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	24.94
265.00	95.50	64.75#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
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 Operator : MA/JU
 Sample : PB161755BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.561	152	6302	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.327	136	20542	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.207	164	12441	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.965	188	24417m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.206	240	16423m	0.400	ng/ul	0.01
23) Perylene-d12	23.389	264	12988m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	34190	4.518	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.977	152	6737	0.217	ng/ul	0.00
18) Fluoranthene-d10	19.008	212	15156	0.283	ng/ul	-0.02

Target Compounds	Qvalue

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

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