

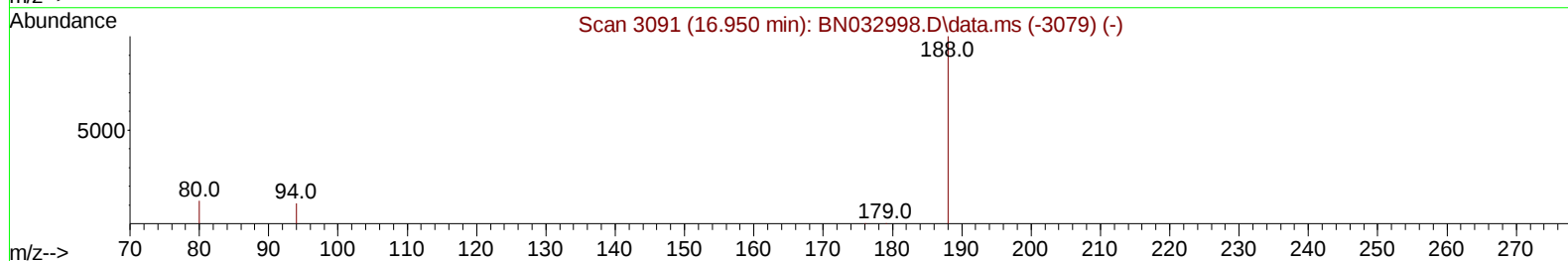
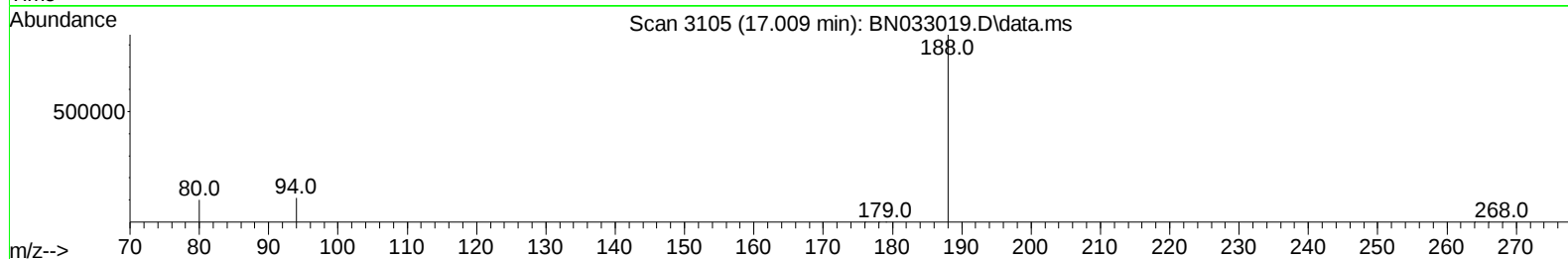
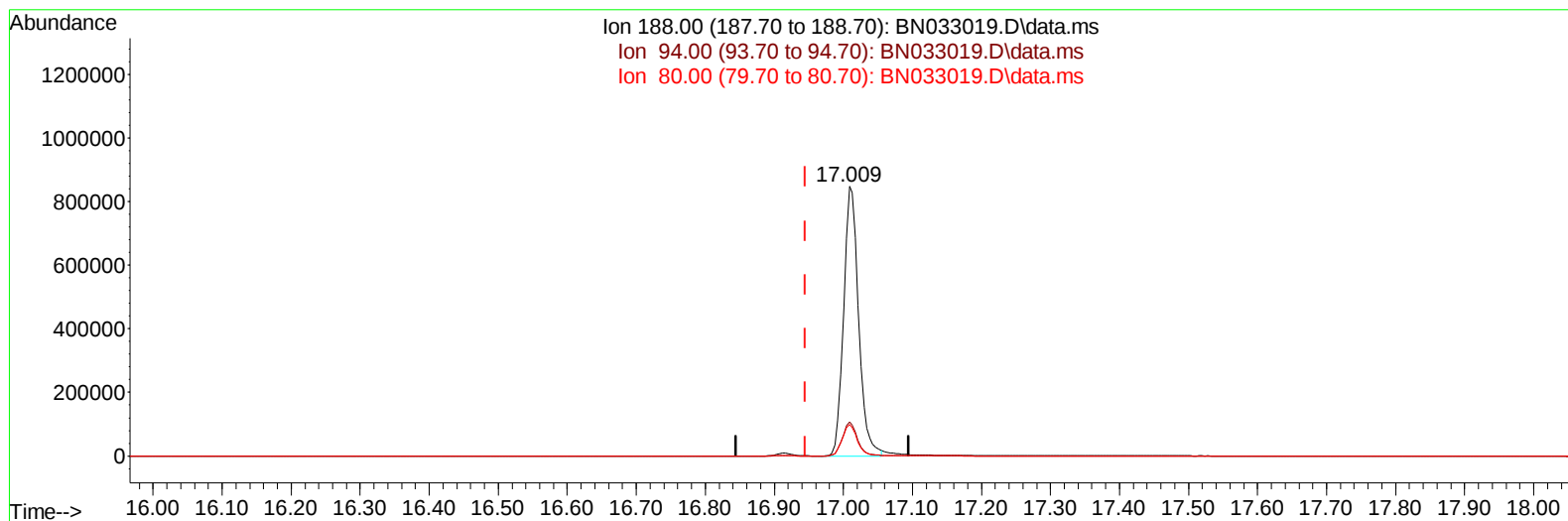
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033019.D
Acq On : 27 Jul 2024 05:03
Operator : MA/JU
Sample : P3280-03
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
YDZJ1

Manual IntegrationsAPPROVED

Quant Time: Jul 27 05:28:36 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 25 15:43:00 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/29/2024
Supervised By :mohammad ahmed 08/13/2024



TIC: BN033019.D\data.ms

(13) Phenanthrene-d10 (I)

17.009min (+ 0.064) 0.40 ng/u1

response 1285990

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	12.74
80.00	13.10	11.72
0.00	0.00	0.00

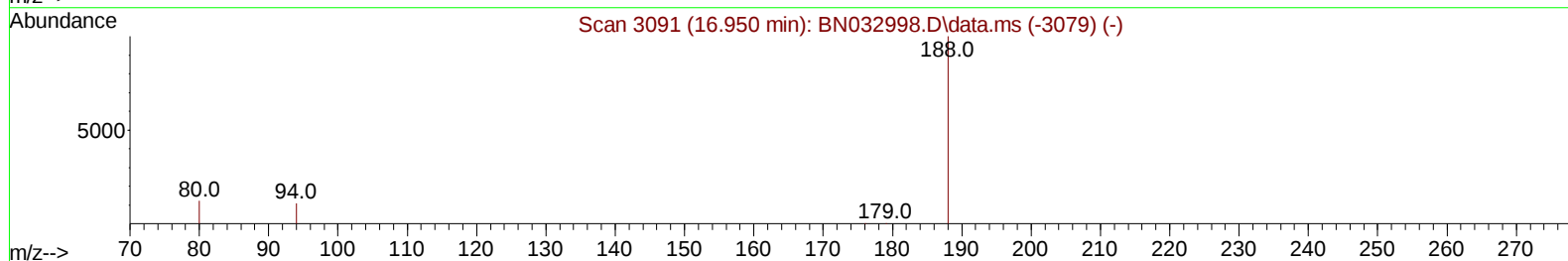
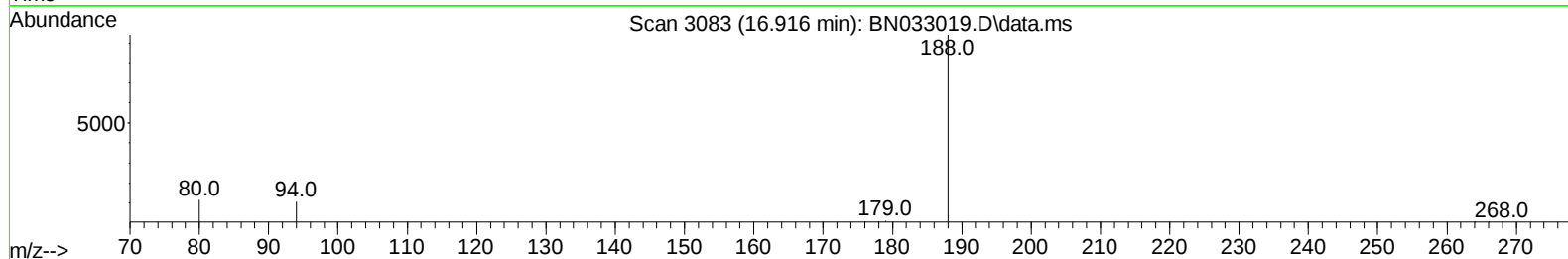
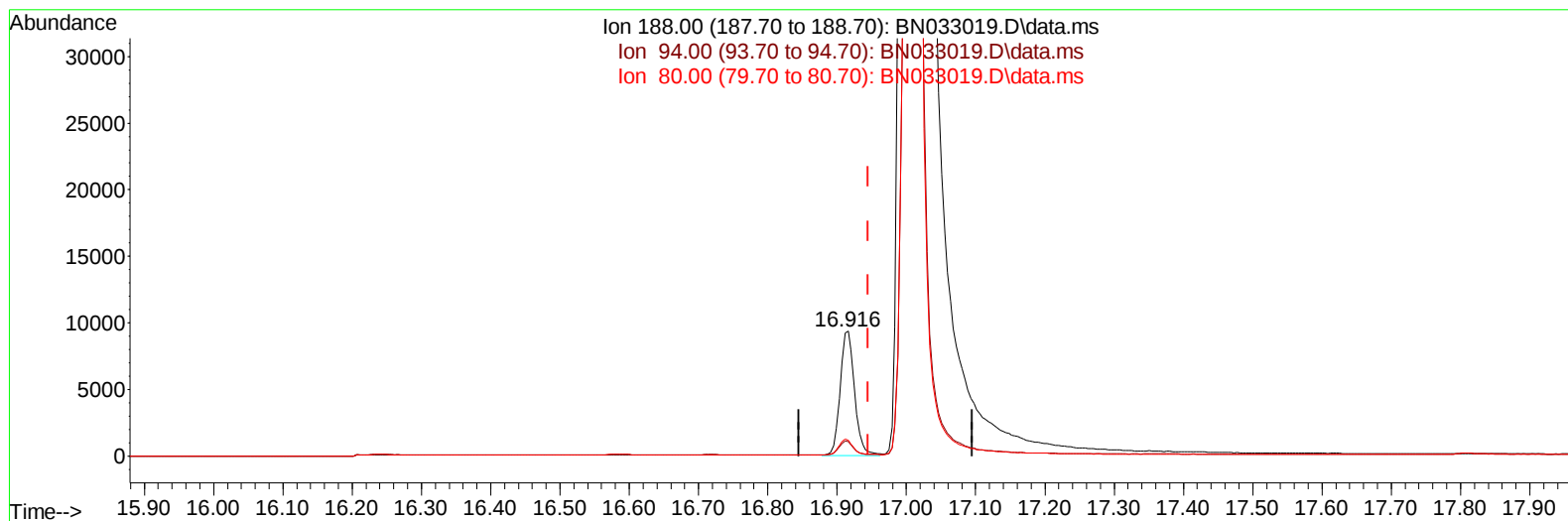
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TIC: BN033019.D\data.ms

(13) Phenanthrene-d10 (I)

16.916min (-0.029) 0.40 ng/ul m

response 13590

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	11.37
80.00	13.10	12.29
0.00	0.00	0.00

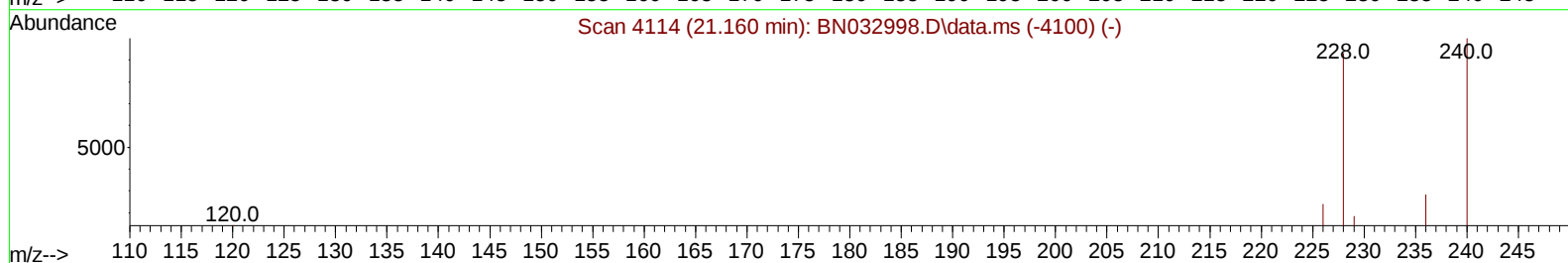
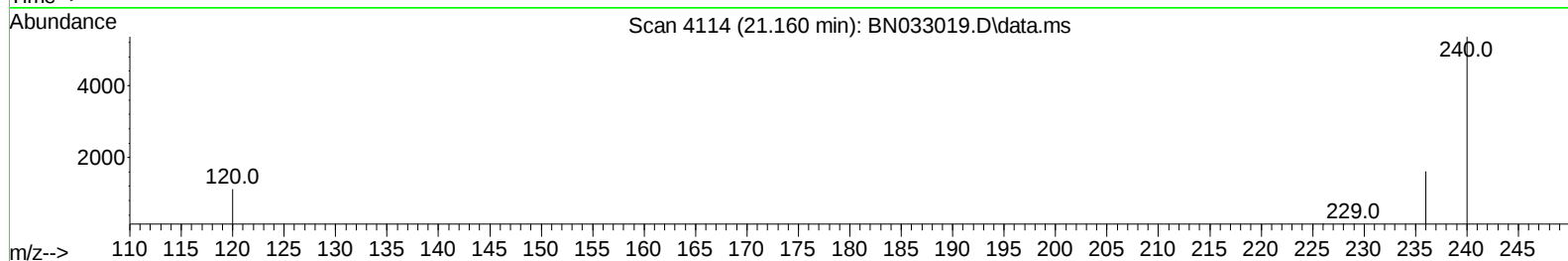
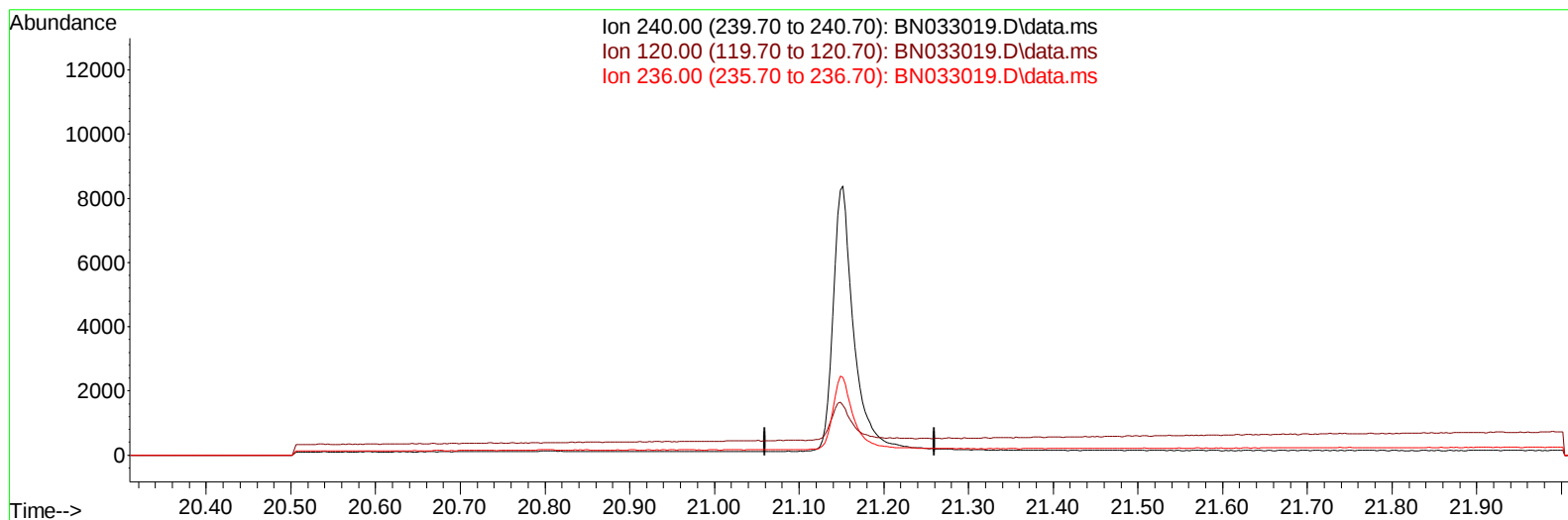
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033019.D
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Operator : MA/JU
Sample : P3280-03
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN033019.D\data.ms

(17) Chrysene-d12

21.160min (-21.160) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	21.40	0.00#
236.00	29.50	0.00#
0.00	0.00	0.00

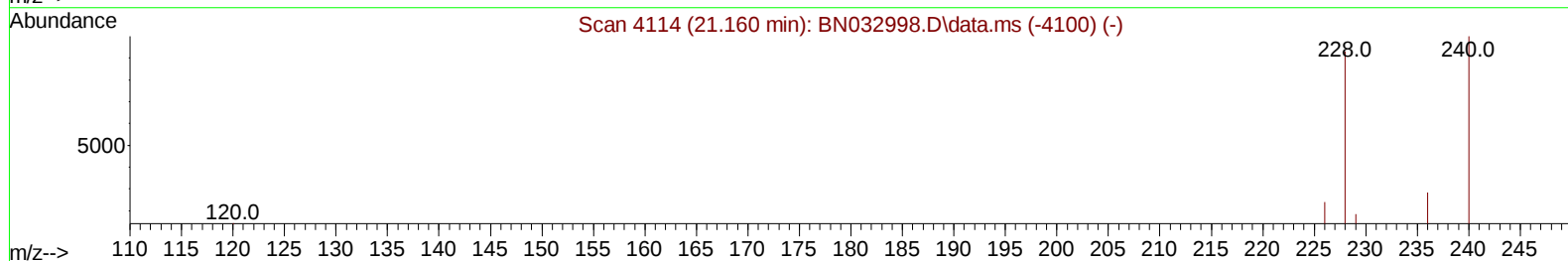
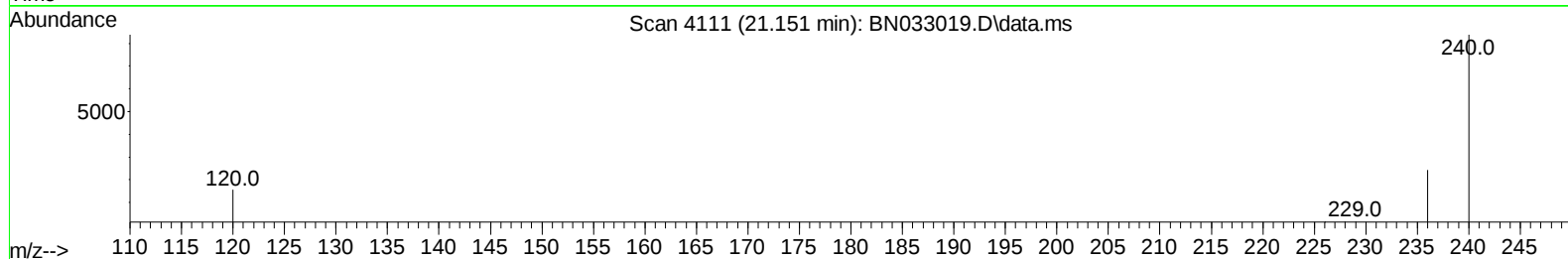
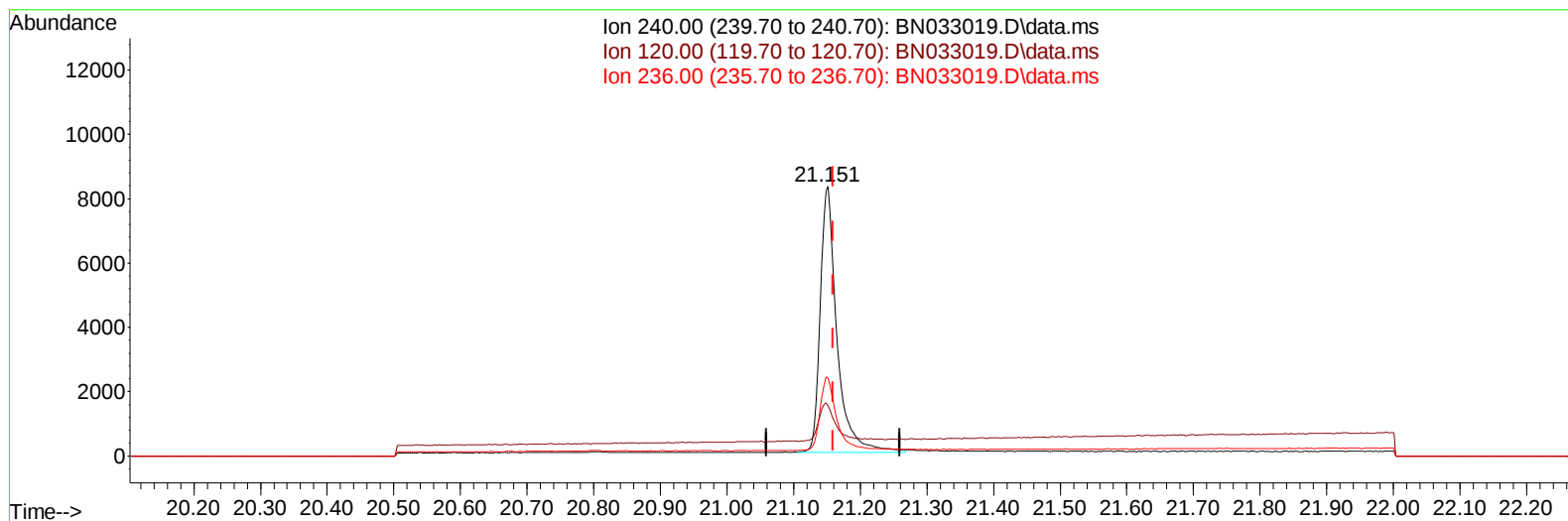
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
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Operator : MA/JU
Sample : P3280-03
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN033019.D\data.ms

(17) Chrysene-d12

21.151min (-0.009) 0.40 ng/ul m

response 14310

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	21.40	18.51
236.00	29.50	28.89
0.00	0.00	0.00

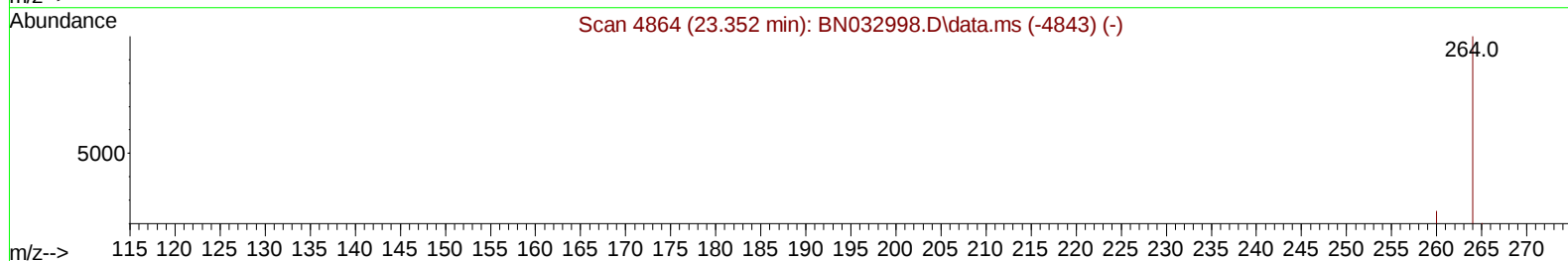
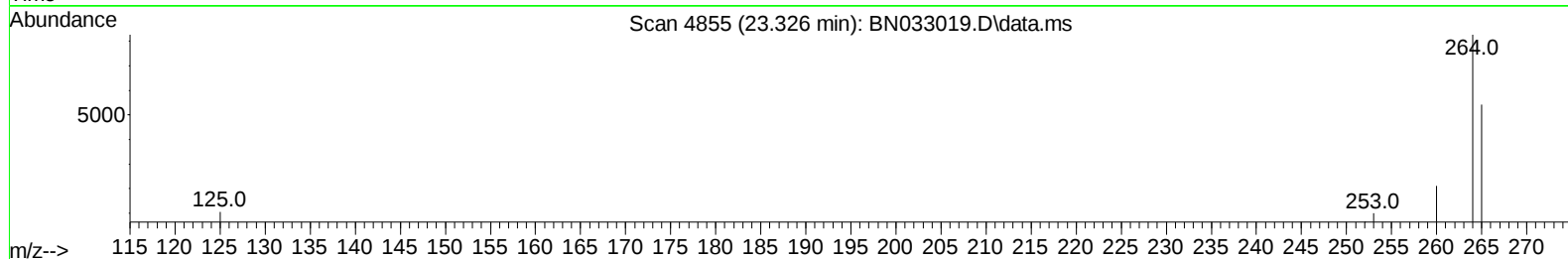
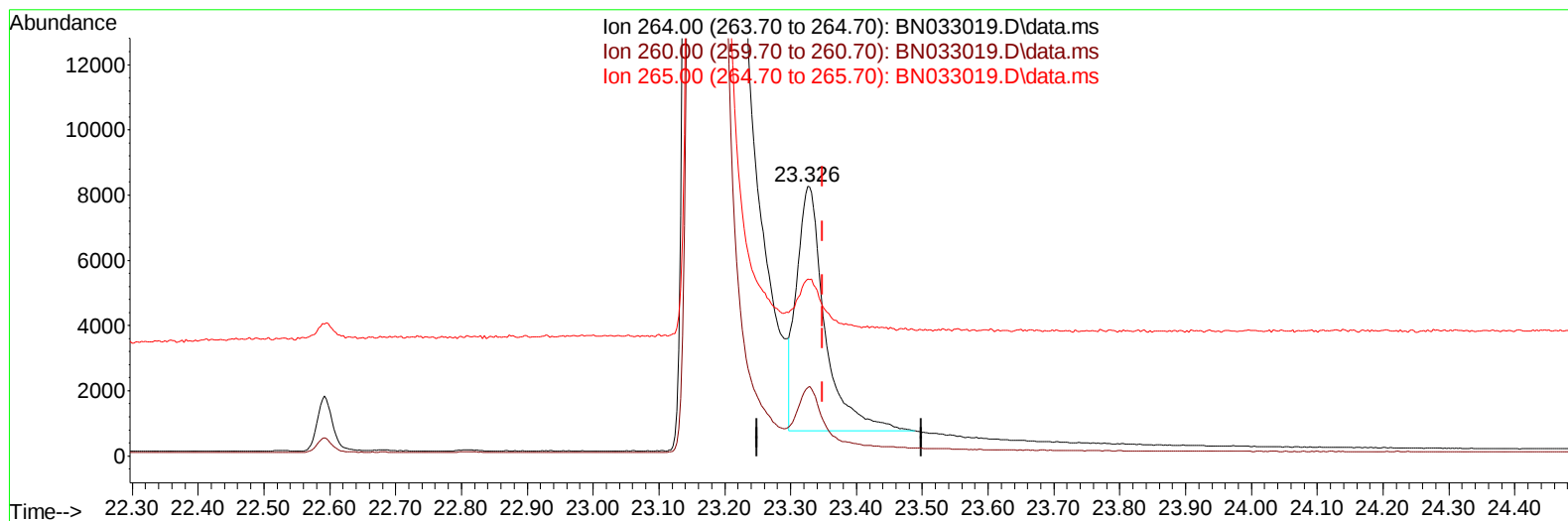
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Data File : BN033019.D
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Operator : MA/JU
Sample : P3280-03
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
YDZJ1

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TIC: BN033019.D\data.ms

(23) Perylene-d12 (I)

23.326min (-0.023) 0.40 ng/u1

response 22608

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	25.41
265.00	80.60	65.70
0.00	0.00	0.00

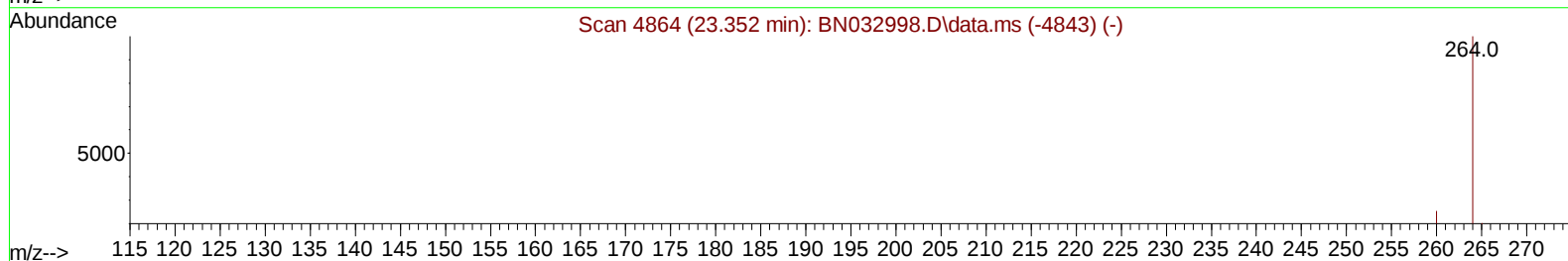
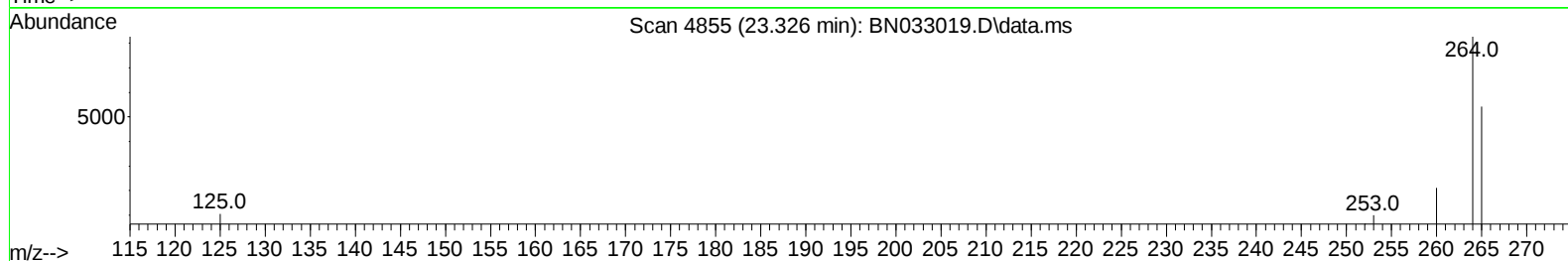
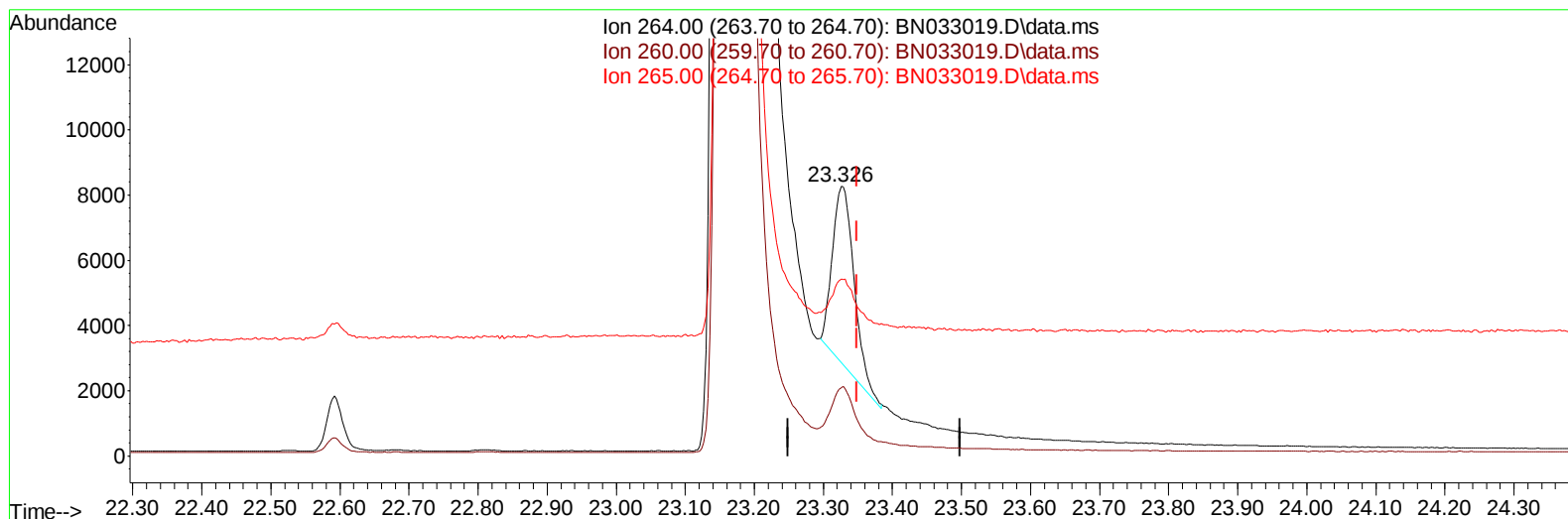
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 Operator : MA/JU
 Sample : P3280-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YDZJ1

Manual IntegrationsAPPROVED

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TIC: BN033019.D\data.ms

(23) Perylene-d12 (I)

23.326min (-0.023) 0.40 ng/ul m

response 11629

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	25.41
265.00	80.60	65.70
0.00	0.00	0.00

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 Operator : MA/JU
 Sample : P3280-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YDZJ1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.503	152	2832	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.262	136	11866	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.152	164	7446	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	16.916	188	13590m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.151	240	14310m	0.400	ng/ul	0.00
23) Perylene-d12	23.326	264	11629m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.060	96	14876	4.153	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.890	152	6362	0.329	ng/ul	-0.02
18) Fluoranthene-d10	18.963	212	19375	0.478	ng/ul	-0.02

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

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