

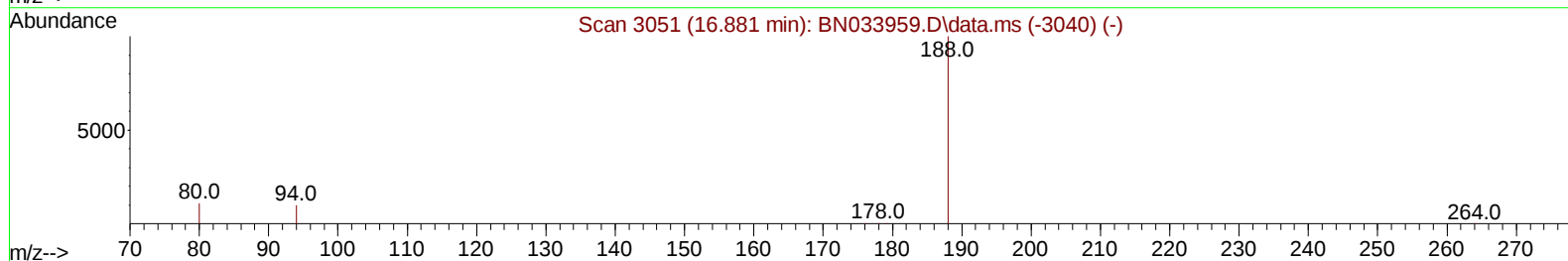
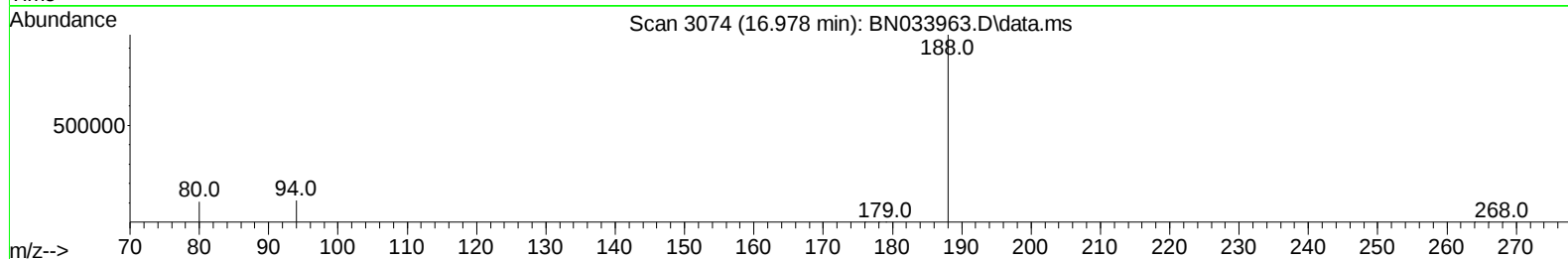
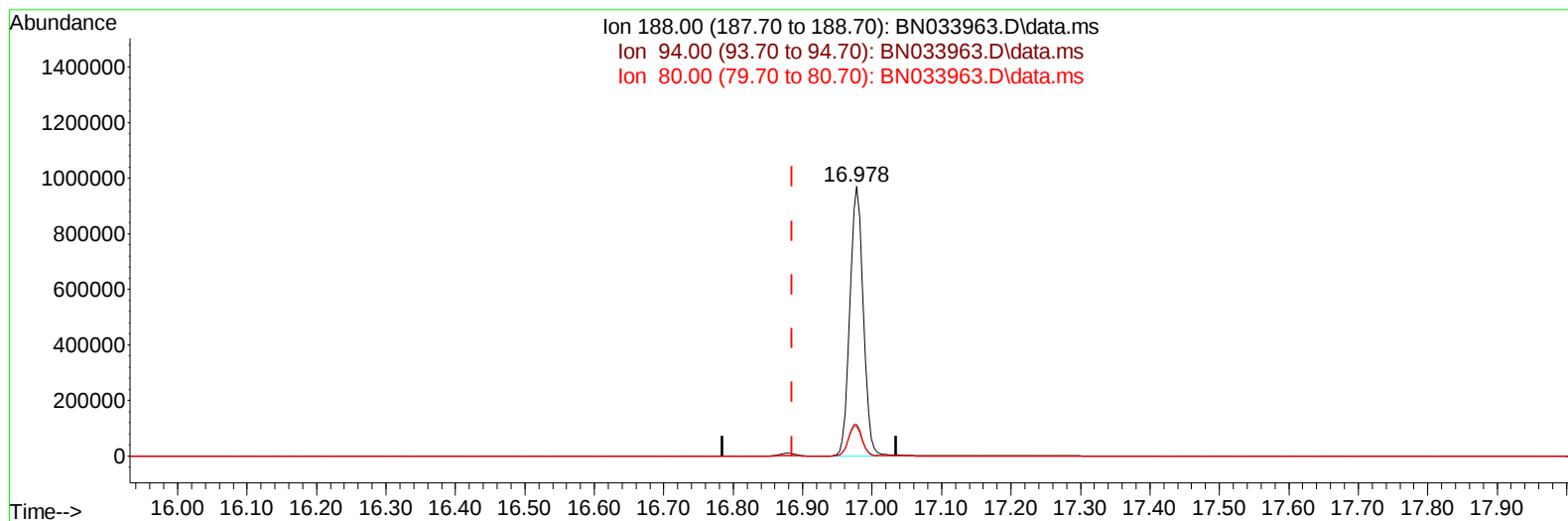
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033963.D
Acq On : 15 Sep 2024 22:27
Operator : JU/RC
Sample : P3997-06
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AP1

Manual IntegrationsAPPROVED

Quant Time: Sep 16 00:15:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Sep 15 01:52:43 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 09/16/2024
Supervised By :mohammad ahmed 09/17/2024



TIC: BN033963.D\data.ms

(13) Phenanthrene-d10 (I)

16.978min (+ 0.093) 0.40 ng/u1

response 1300039

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.71
80.00	11.50	10.96
0.00	0.00	0.00

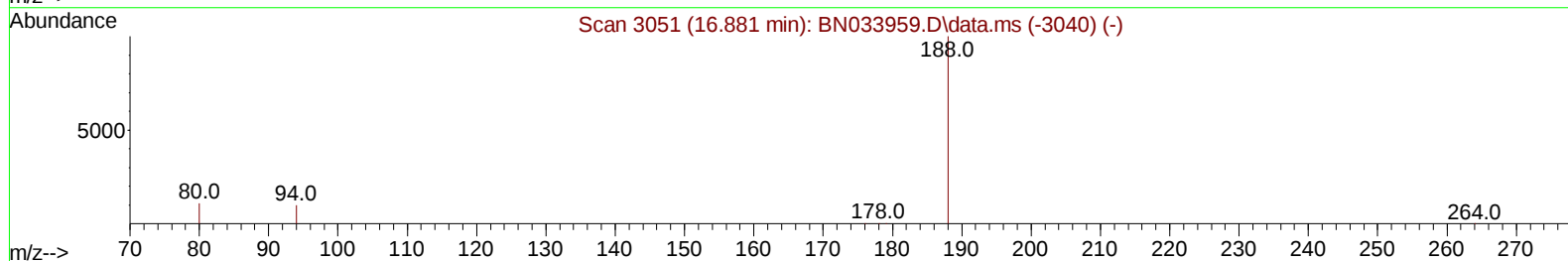
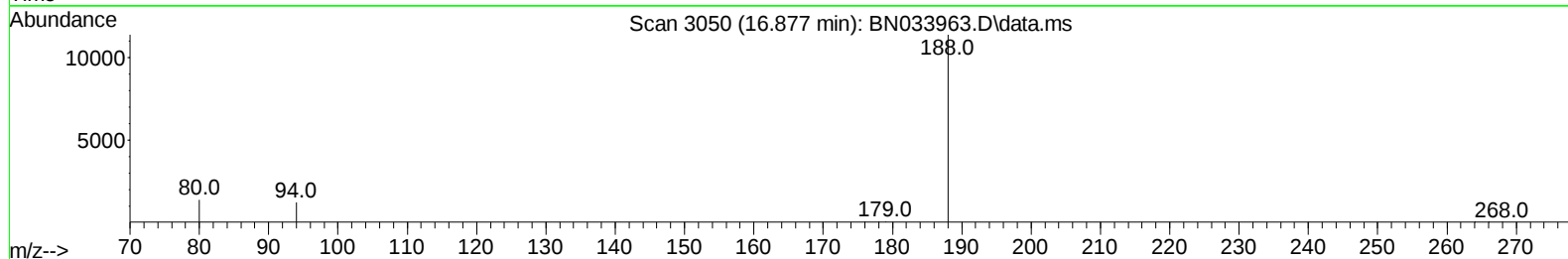
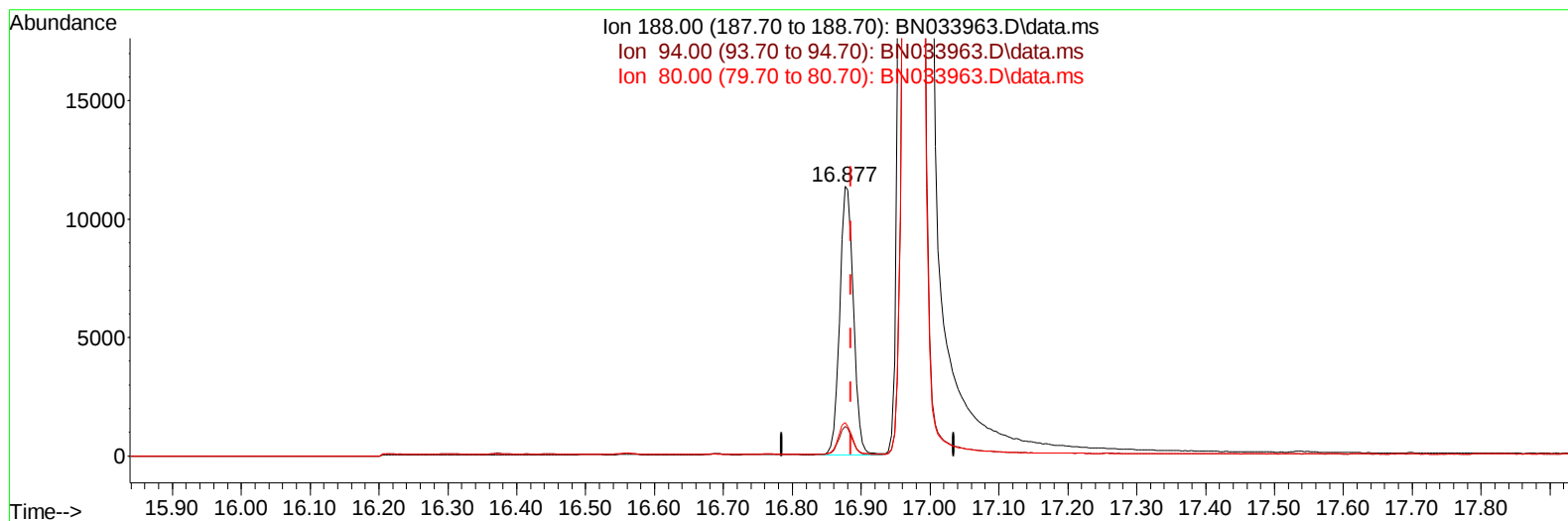
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(13) Phenanthrene-d10 (I)

16.877min (-0.009) 0.40 ng/u1 m

response 15563

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.03
80.00	11.50	12.34
0.00	0.00	0.00

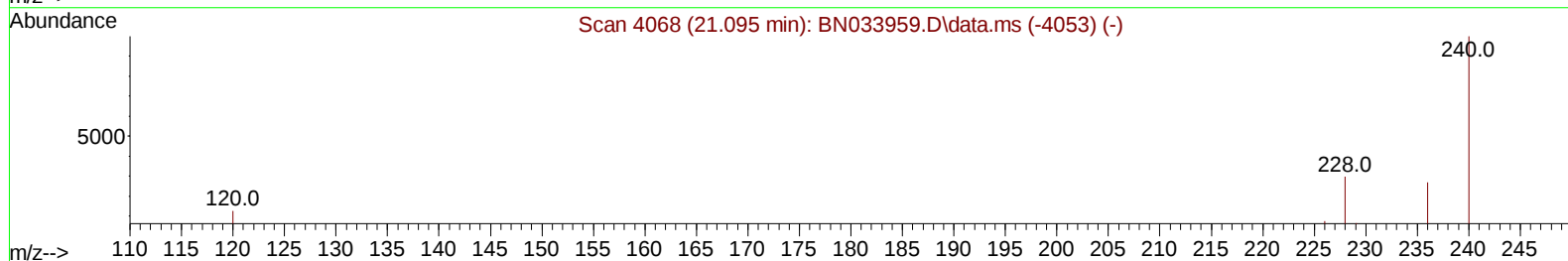
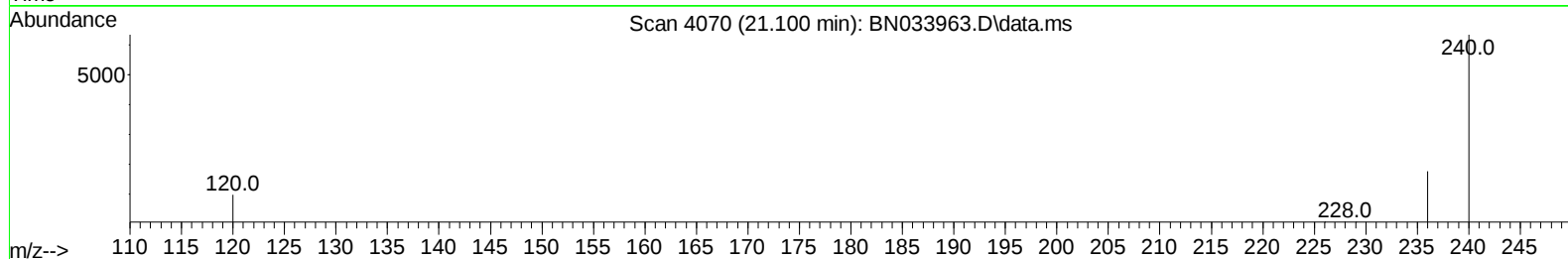
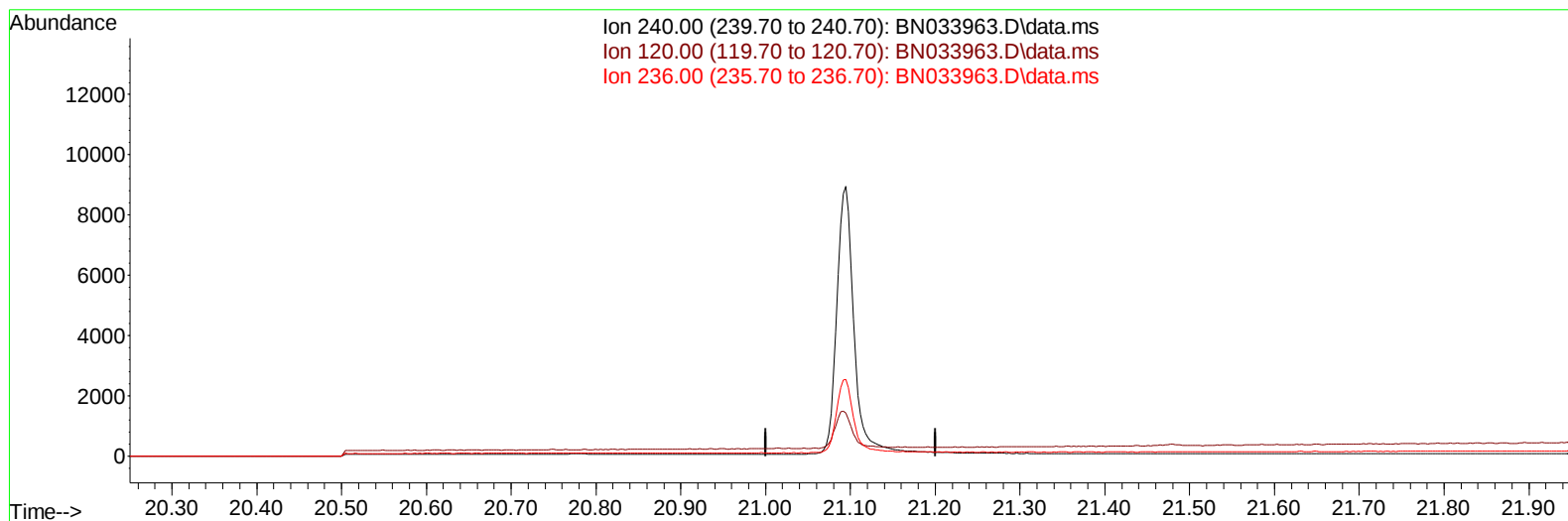
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033963.D
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Misc :
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Instrument :
BNA_N
ClientSampleId :
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(17) Chrysene-d12

21.101min (-21.101) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	16.40	0.00#
236.00	28.30	0.00#
0.00	0.00	0.00

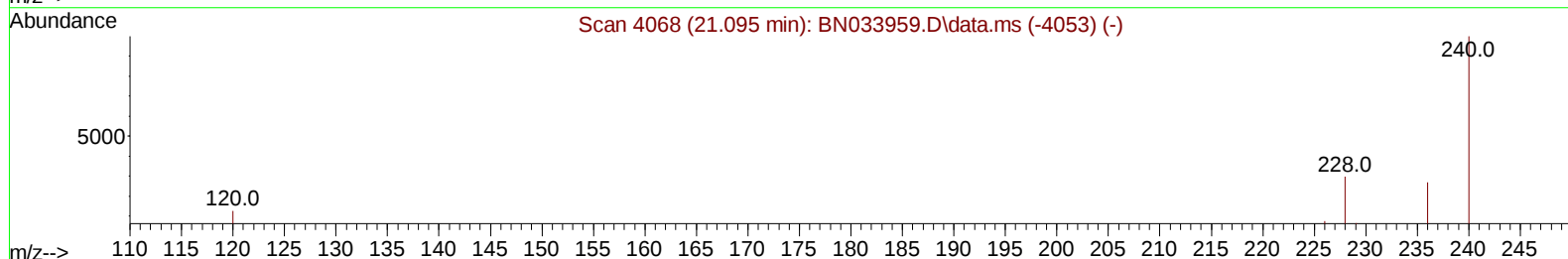
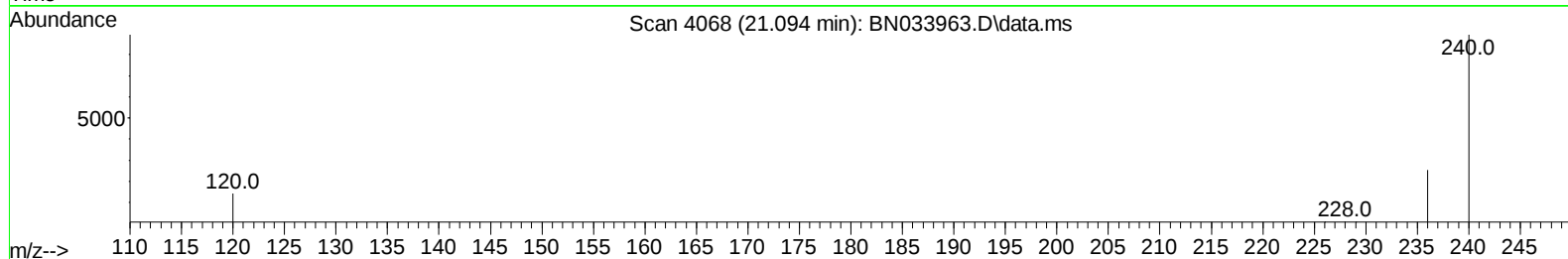
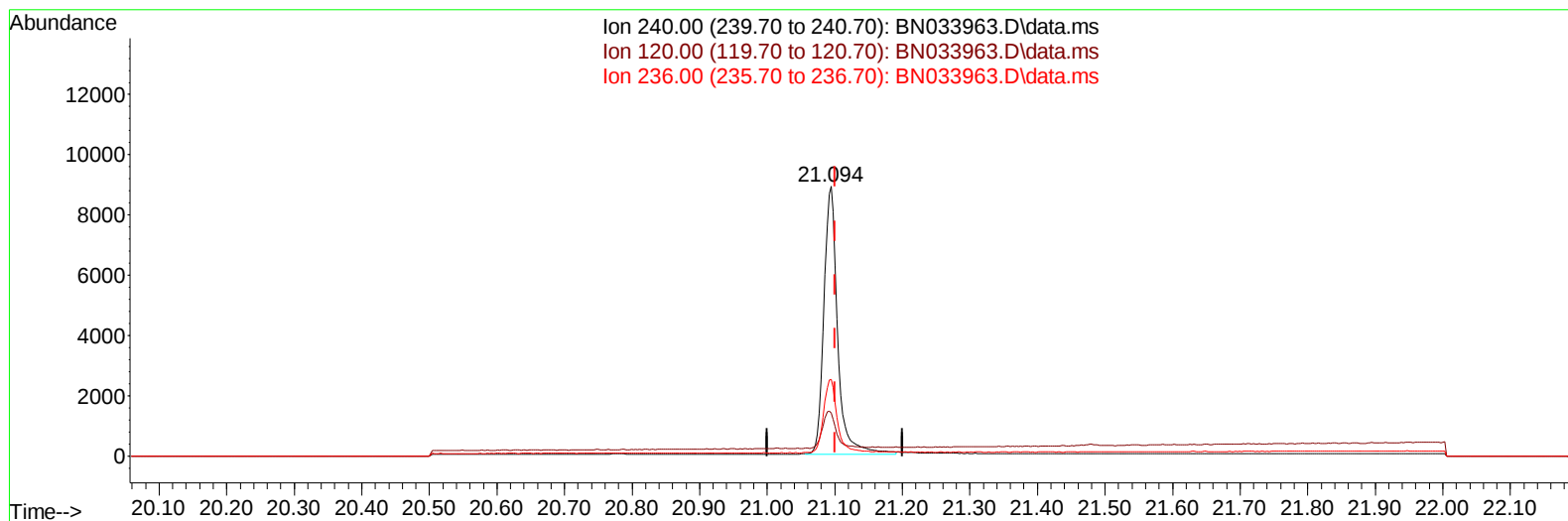
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Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
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TIC: BN033963.D\data.ms

(17) Chrysene-d12

21.094min (-0.006) 0.40 ng/ul m

response 12515

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	15.93
236.00	28.30	28.43
0.00	0.00	0.00

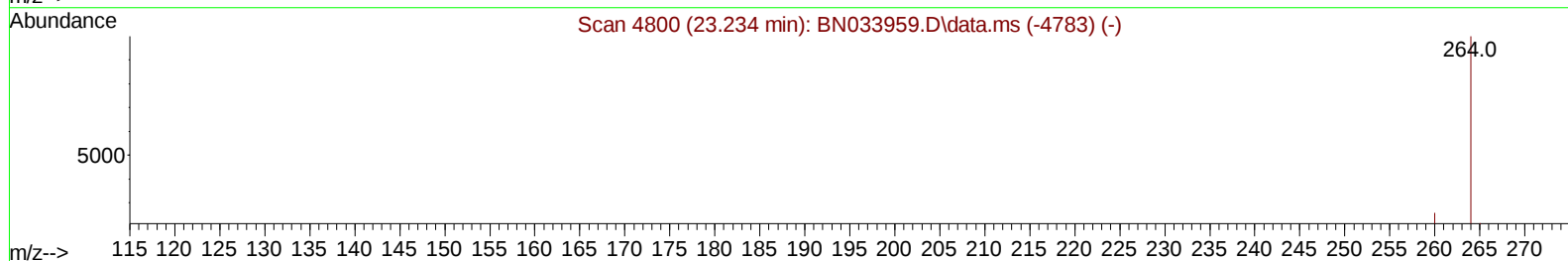
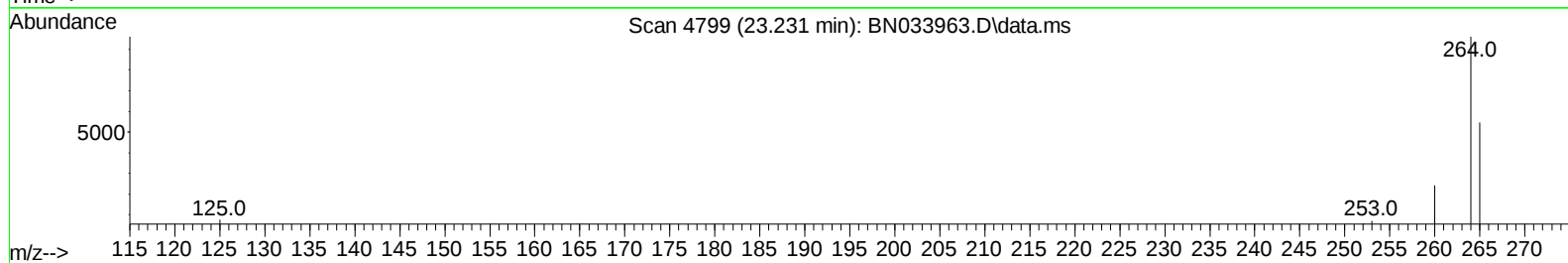
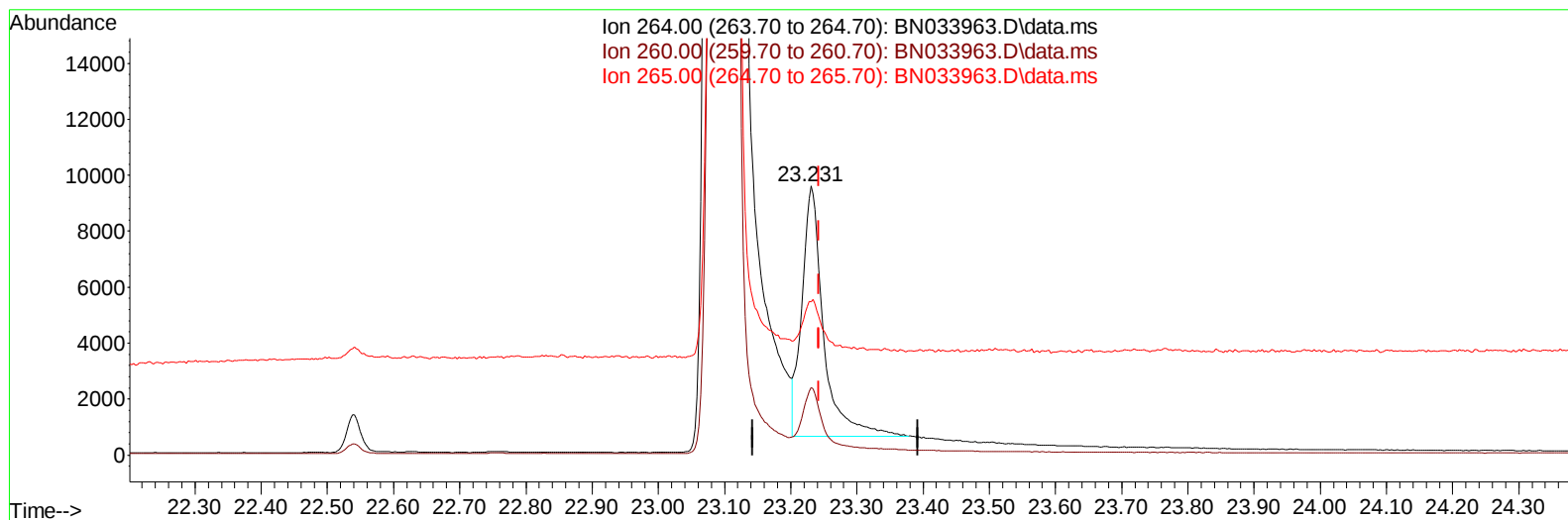
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 Operator : JU/RC
 Sample : P3997-06
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AP1

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TIC: BN033963.D\data.ms

(23) Perylene-d12 (I)

23.231min (-0.012) 0.40 ng/u1

response 20497

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.19
265.00	73.30	56.92#
0.00	0.00	0.00

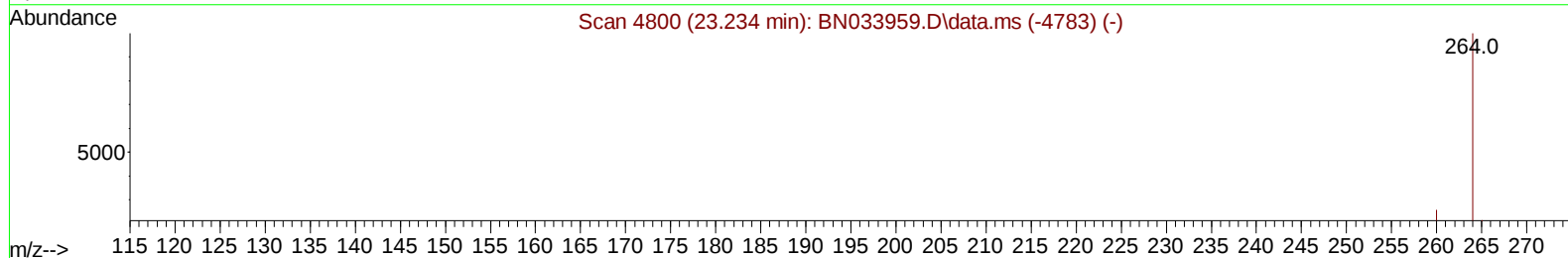
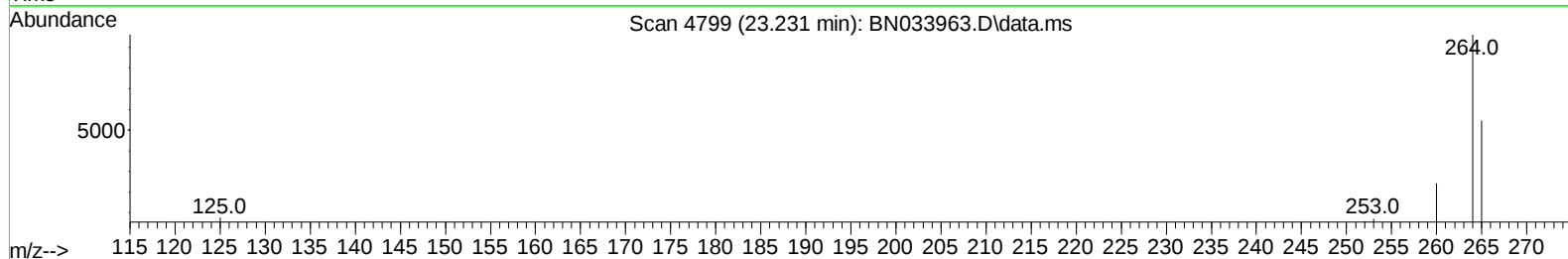
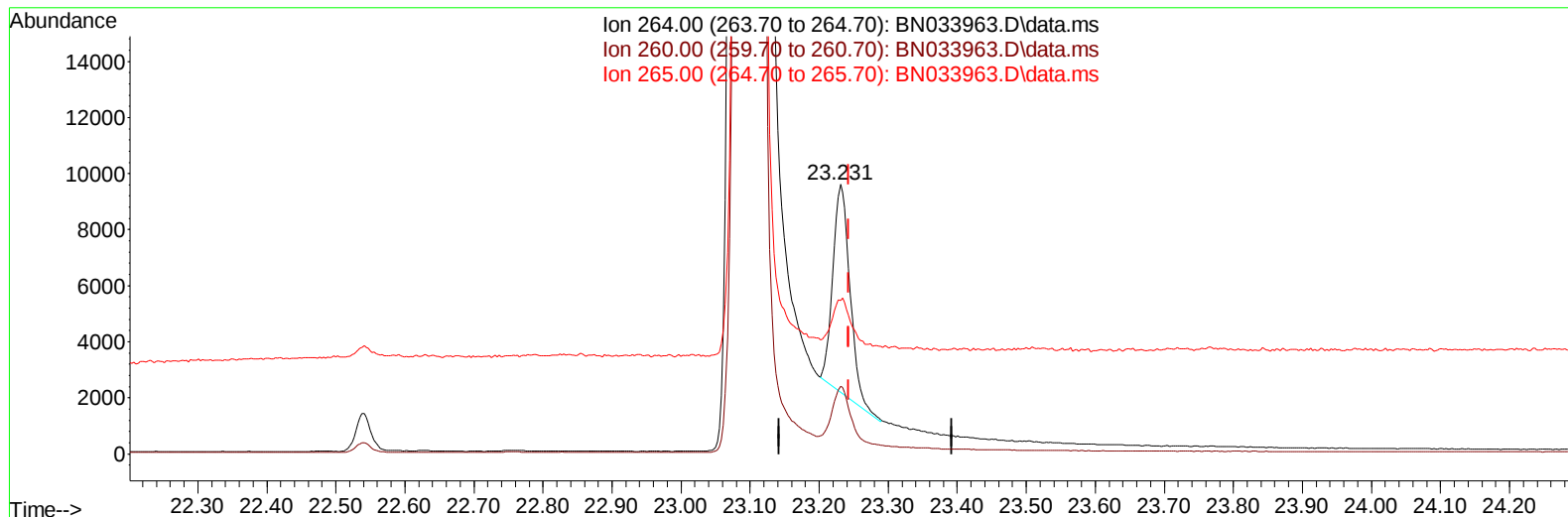
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Data File : BN033963.D
Acq On : 15 Sep 2024 22:27
Operator : JU/RC
Sample : P3997-06
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AP1

Manual IntegrationsAPPROVED

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TIC: BN033963.D\data.ms

(23) Perylene-d12 (I)

23.231min (-0.012) 0.40 ng/ul m

response 12679

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.19
265.00	73.30	56.92#
0.00	0.00	0.00

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 Operator : JU/RC
 Sample : P3997-06
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.481	152	5015	0.400	ng/ul	0.00
4) Naphthalene-d8	10.239	136	14067	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.123	164	7451	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.877	188	15563m	0.400	ng/ul	0.00
17) Chrysene-d12	21.094	240	12515m	0.400	ng/ul	0.00
23) Perylene-d12	23.231	264	12679m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	26524	5.145	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.839	152	6564	0.325	ng/ul	0.00
18) Fluoranthene-d10	18.920	212	15827	0.424	ng/ul	0.00

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

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