

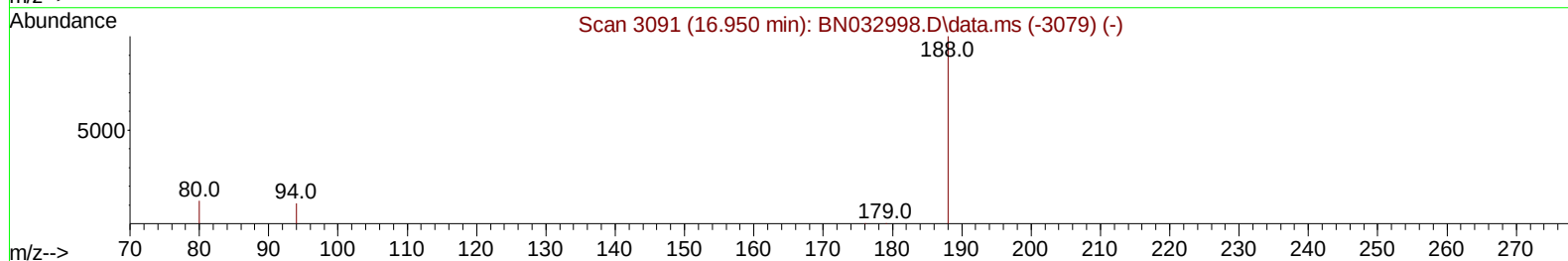
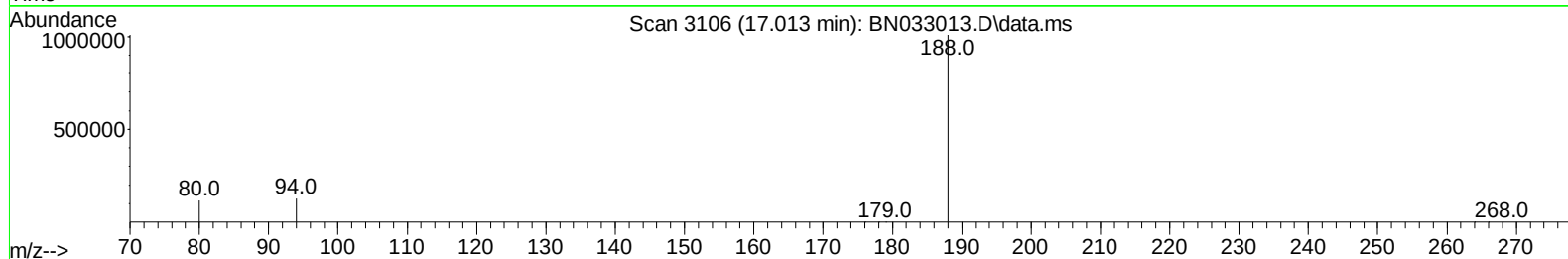
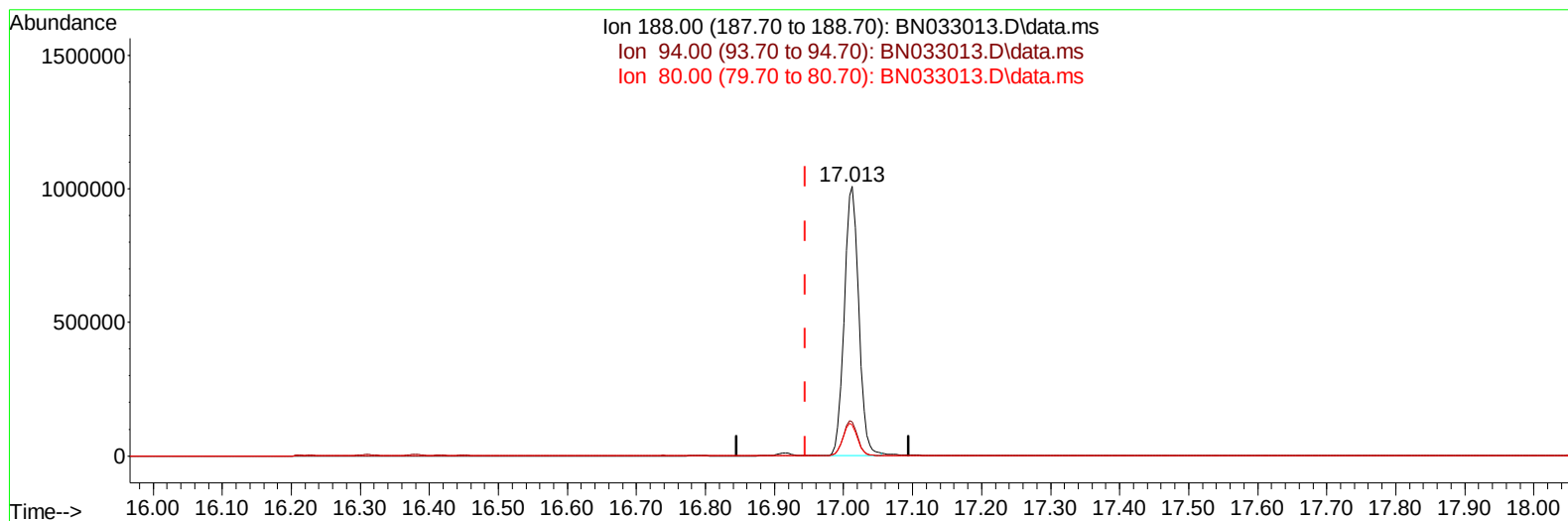
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033013.D
Acq On : 27 Jul 2024 00:51
Operator : MA/JU
Sample : P3280-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
YDZD8

Manual IntegrationsAPPROVED

Quant Time: Jul 27 02:05:06 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: BN033013.D\data.ms

(13) Phenanthrene-d10 (I)

17.013min (+ 0.068) 0.40 ng/u1

response 1464431

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	12.57
80.00	13.10	11.55
0.00	0.00	0.00

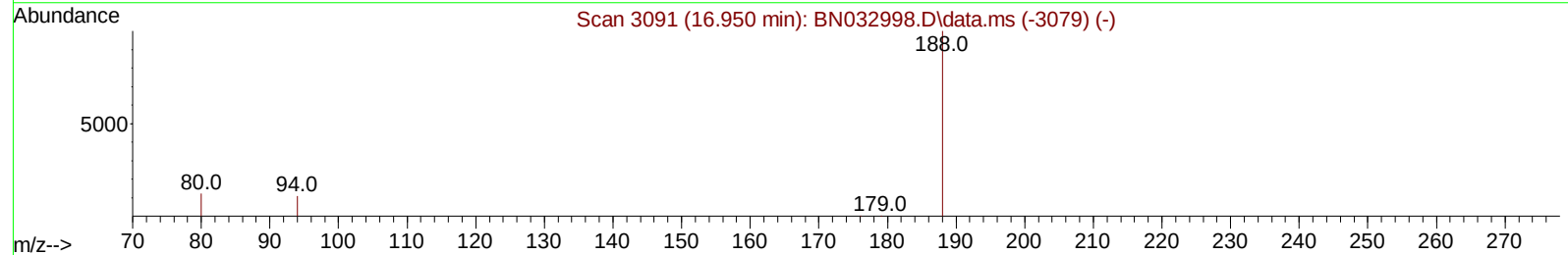
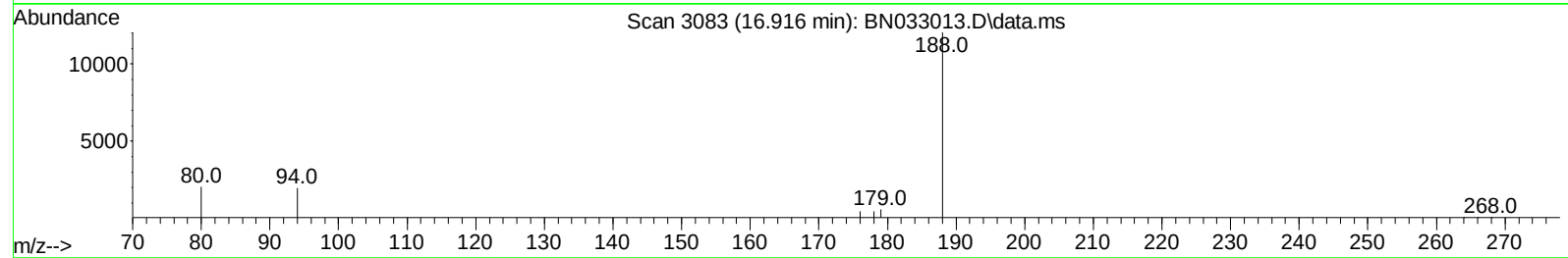
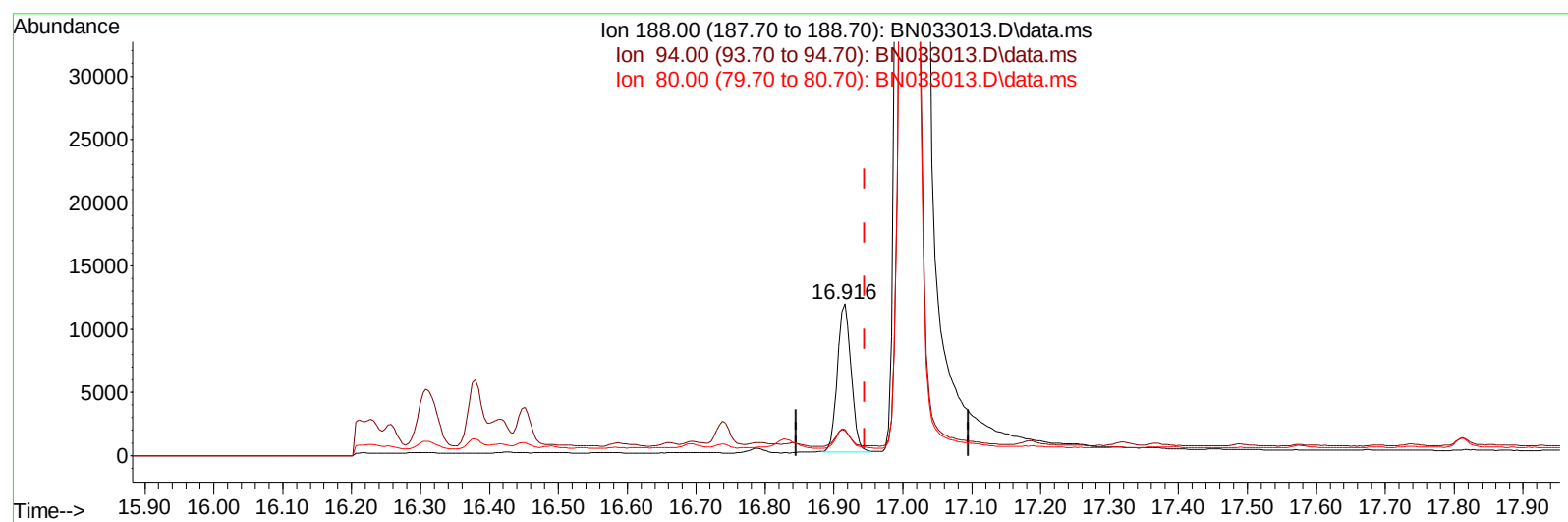
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
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 ALS Vial : 25 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BN033013.D\data.ms

(13) Phenanthrene-d10 (I)

16.916min (-0.029) 0.40 ng/ul m

response 16312

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	16.32#
80.00	13.10	17.03#
0.00	0.00	0.00

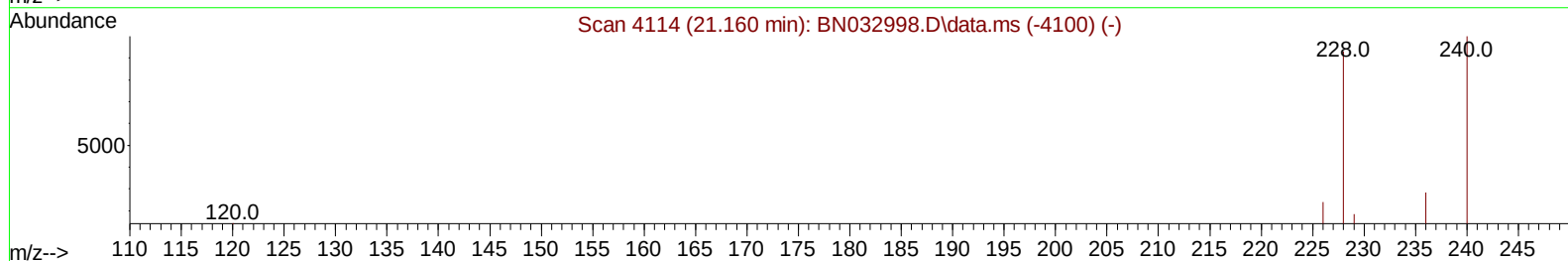
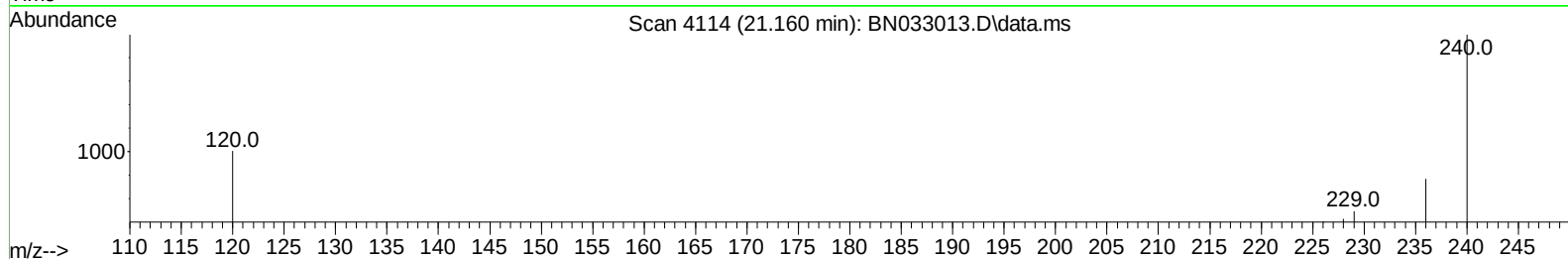
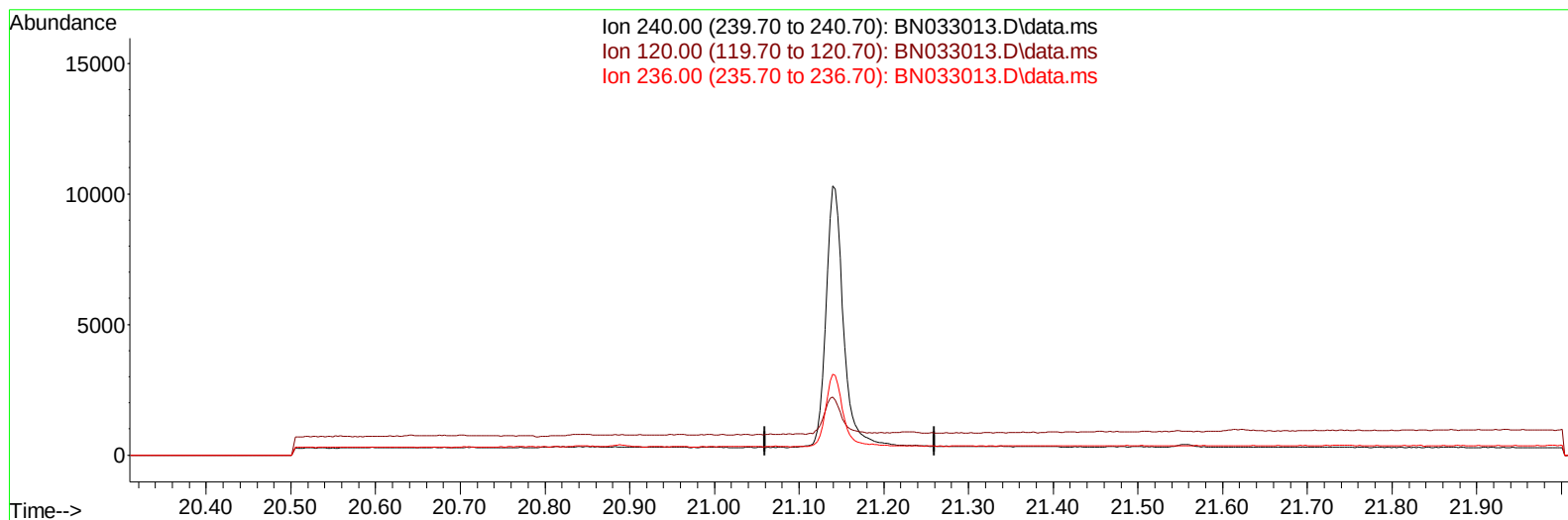
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033013.D
Acq On : 27 Jul 2024 00:51
Operator : MA/JU
Sample : P3280-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN033013.D\data.ms

(17) Chrysene-d12

21.160min (-21.160) 0.00 ng/ul

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

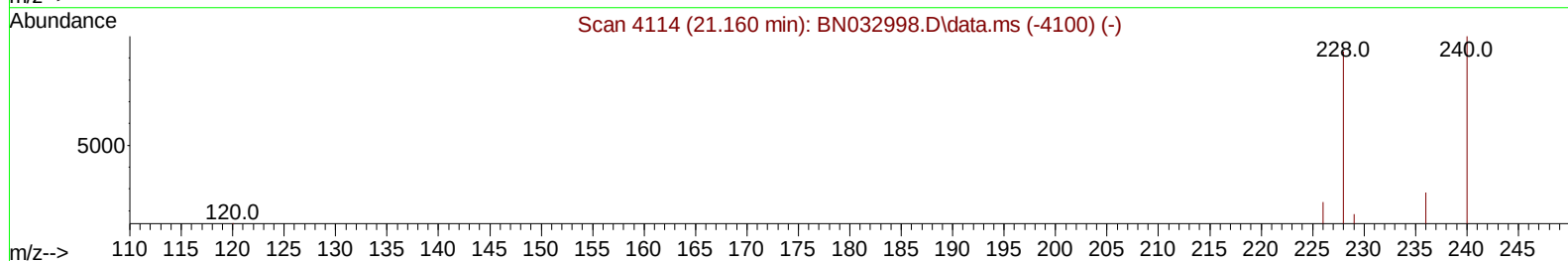
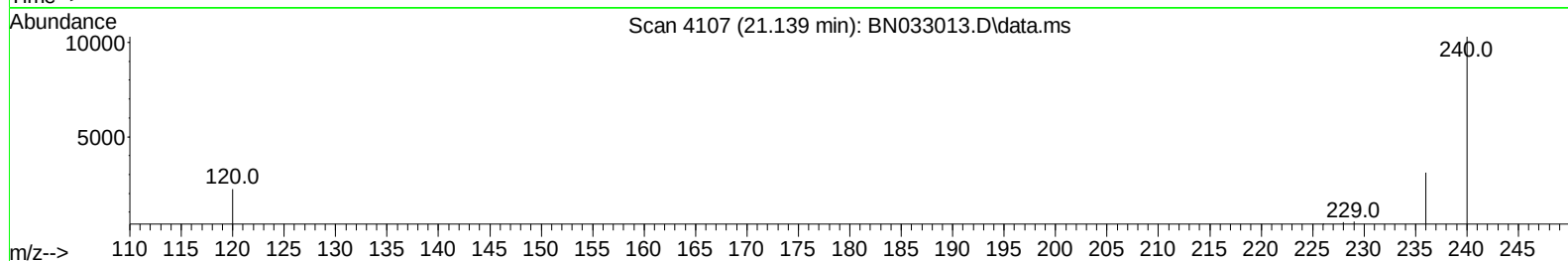
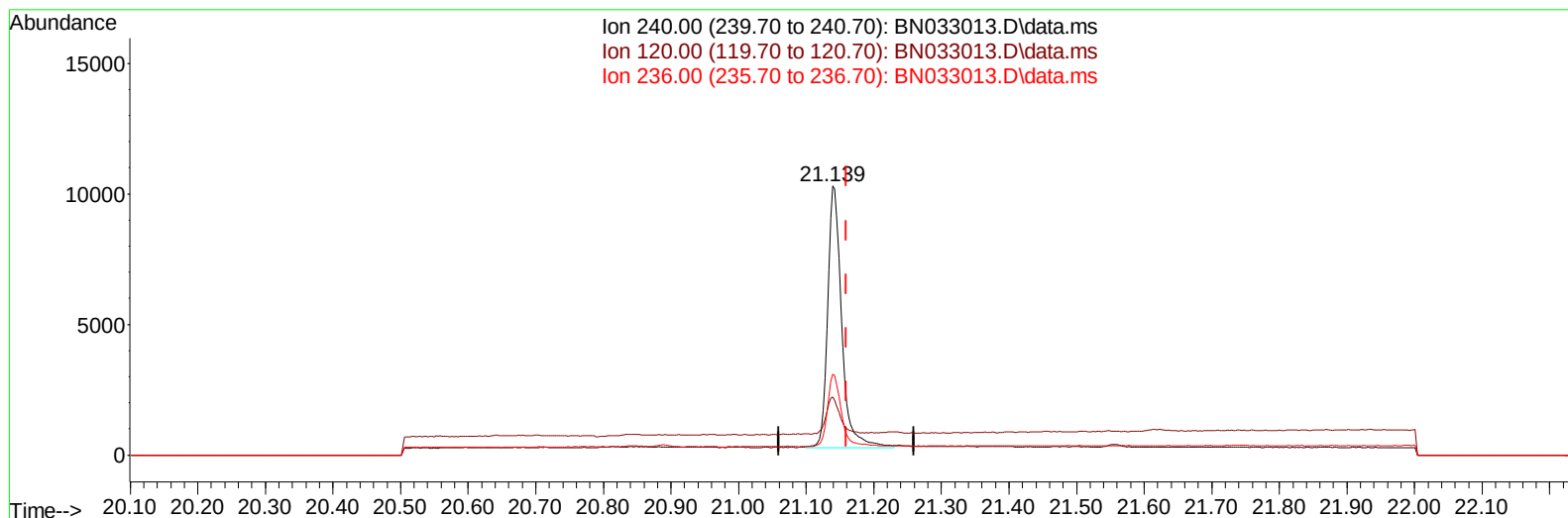
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
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Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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TIC: BN033013.D\data.ms

(17) Chrysene-d12

21.139min (-0.020) 0.40 ng/ul m

response 14595

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	21.40	21.70
236.00	29.50	30.08
0.00	0.00	0.00

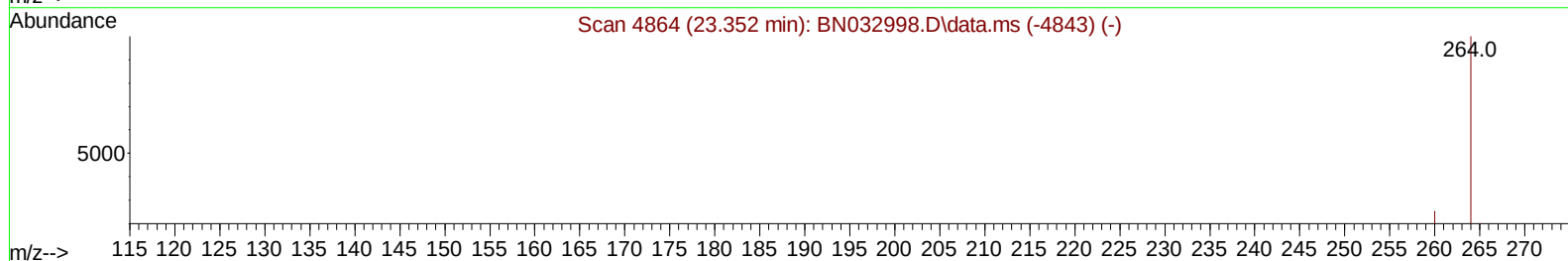
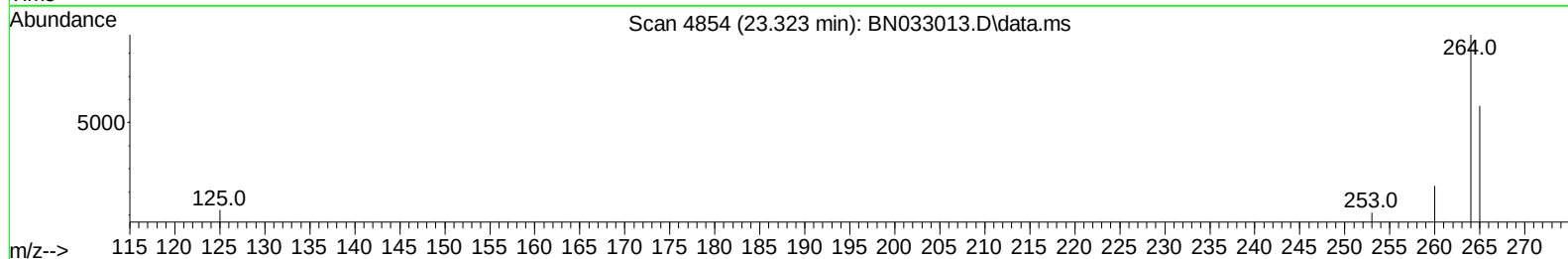
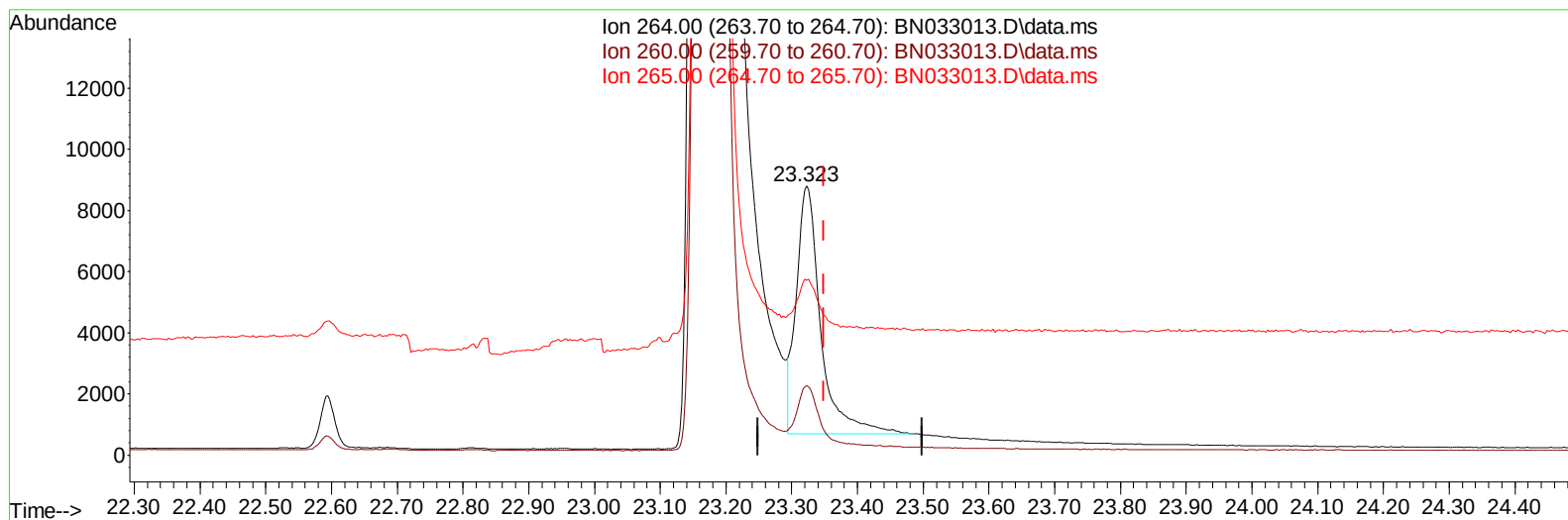
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Operator : MA/JU
Sample : P3280-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
YDZD8

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TIC: BN033013.D\data.ms

(23) Perylene-d12 (I)

23.323min (-0.026) 0.40 ng/u1

response 21204

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	25.84
265.00	80.60	65.02
0.00	0.00	0.00

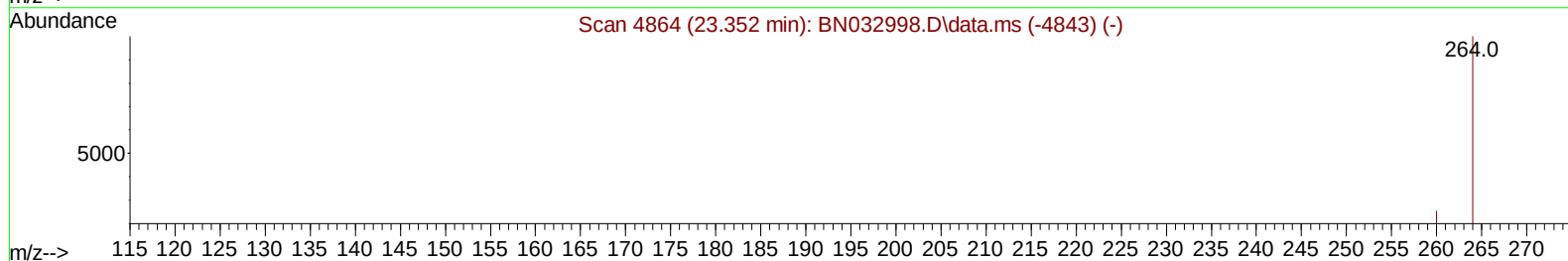
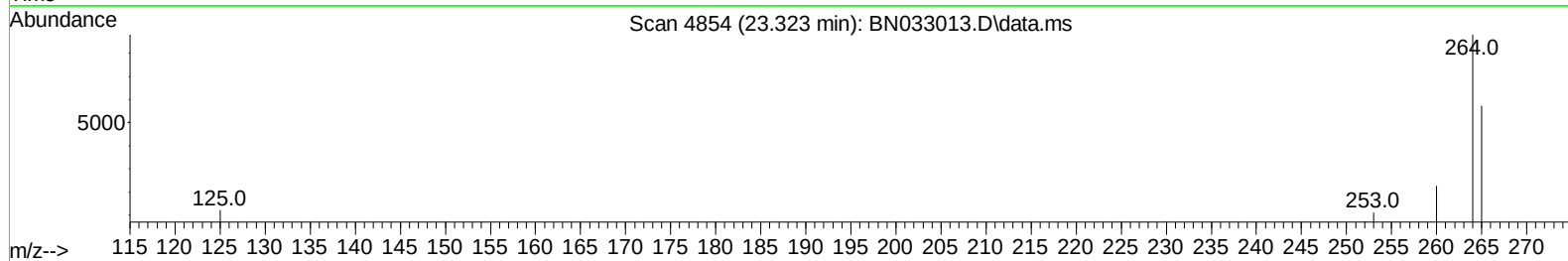
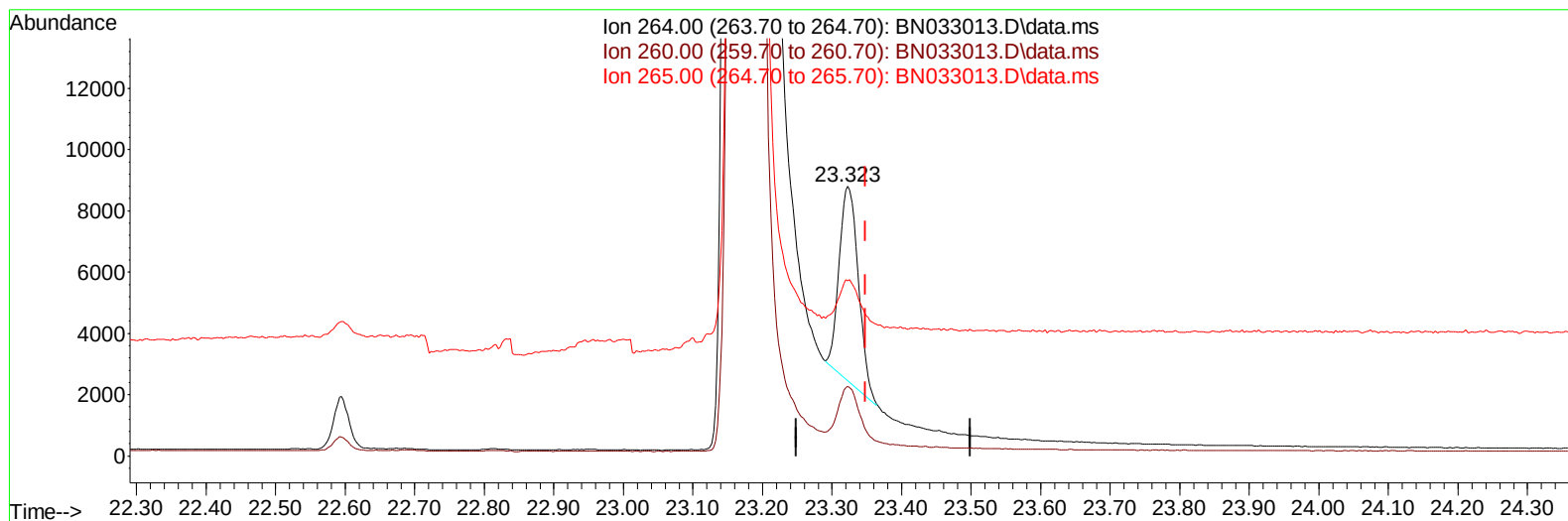
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
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Sample : P3280-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
YDZD8

Manual IntegrationsAPPROVED

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TIC: BN033013.D\data.ms

(23) Perylene-d12 (I)

23.323min (-0.026) 0.40 ng/ul m

response 12101

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	25.84
265.00	80.60	65.02
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.507	152		3225	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.267	136		11445	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.152	164		7449	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.916	188		16312m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.139	240		14595m	0.400	ng/ul	-0.02
23) Perylene-d12	23.323	264		12101m	0.400	ng/ul	-0.03
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.060	96		19715	4.833	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.873	152		6429	0.344	ng/ul	-0.04
18) Fluoranthene-d10	18.963	212		20105	0.487	ng/ul	-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.094	88		30431	6.543	ng/ul#	67

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

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