

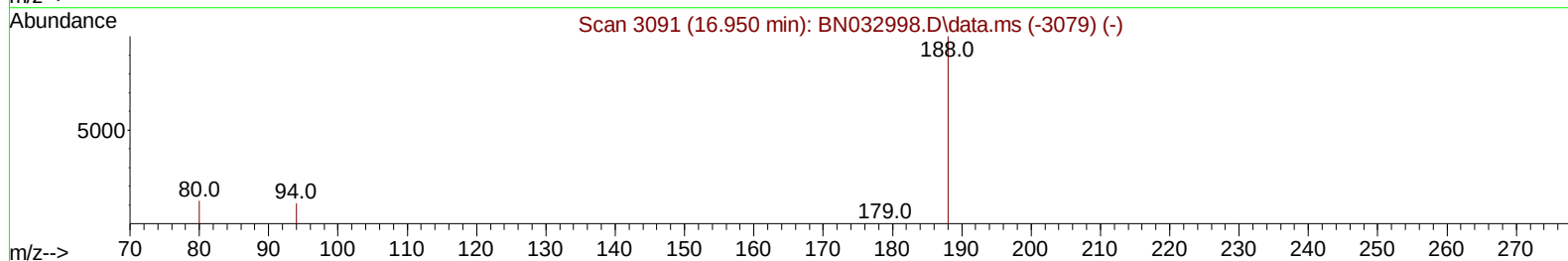
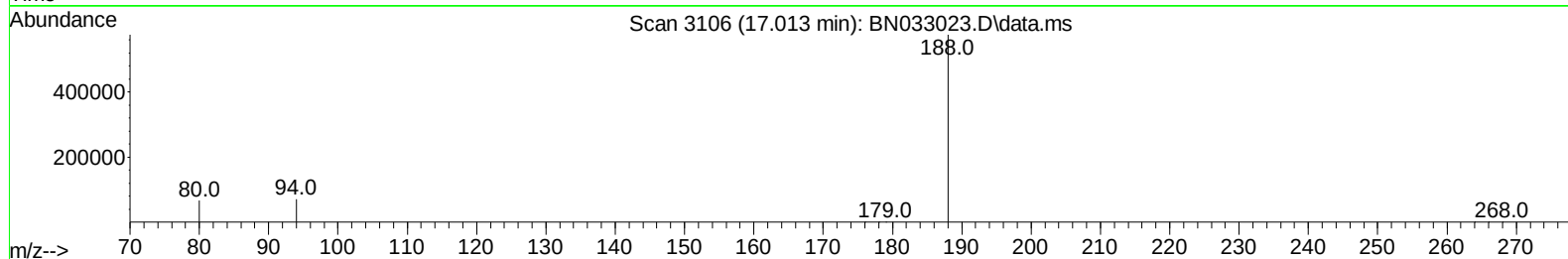
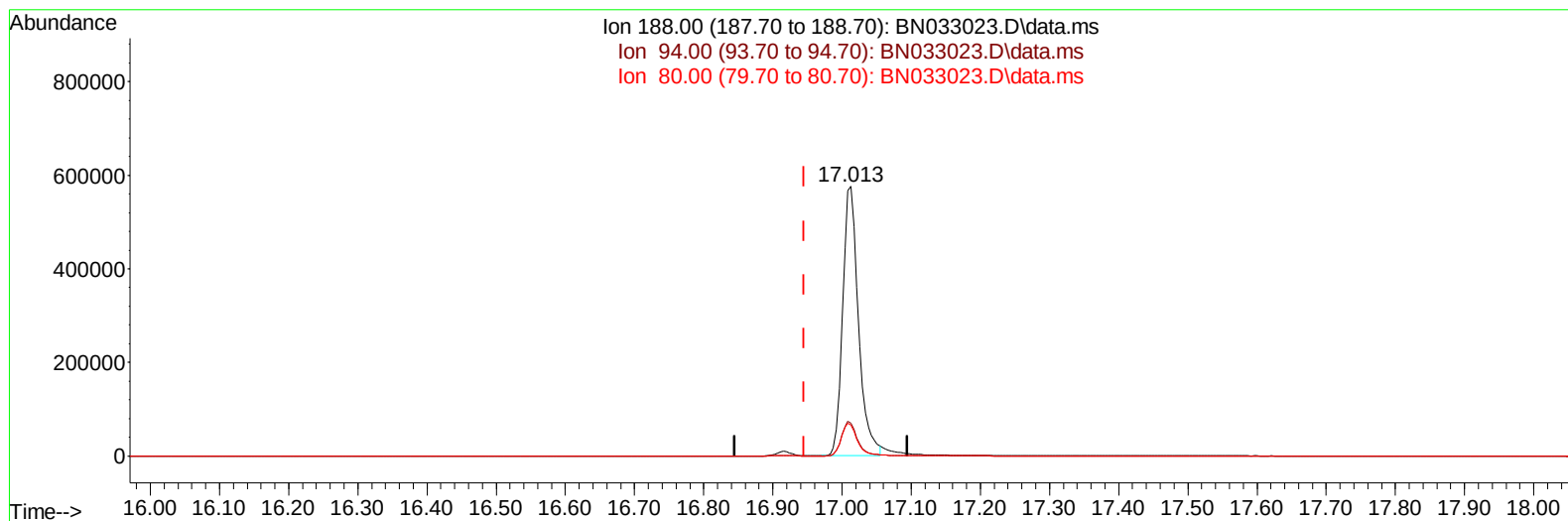
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033023.D
Acq On : 27 Jul 2024 07:28
Operator : MA/JU
Sample : PB162212BL
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK212

Manual IntegrationsAPPROVED

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

Quant Time: Jul 28 23:01:05 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



TIC: BN033023.D\data.ms

(13) Phenanthrene-d10 (I)

17.013min (+ 0.068) 0.40 ng/u1

response 913310

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	12.23
80.00	13.10	11.41
0.00	0.00	0.00

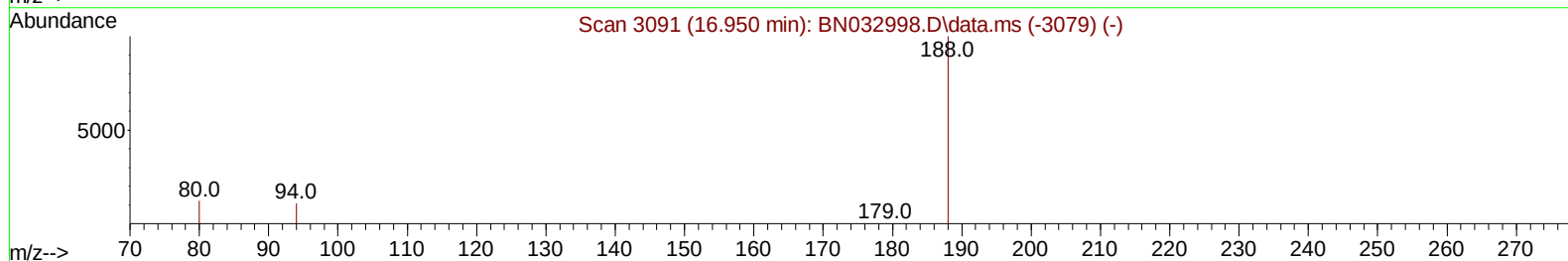
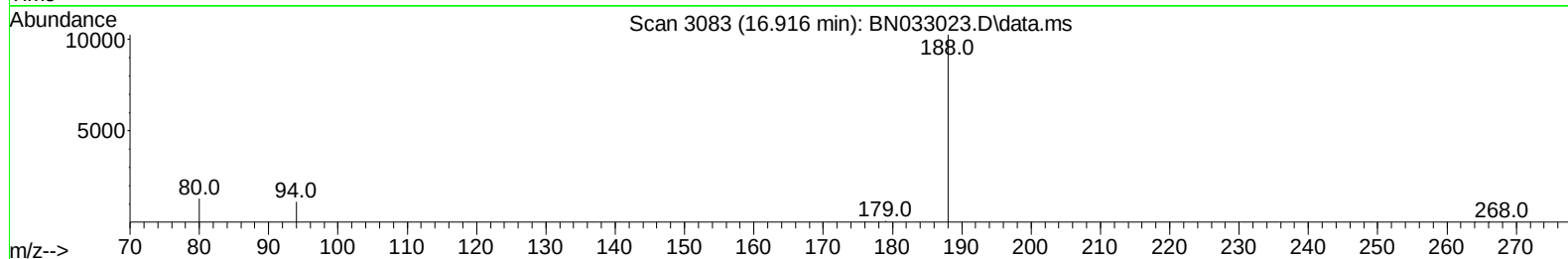
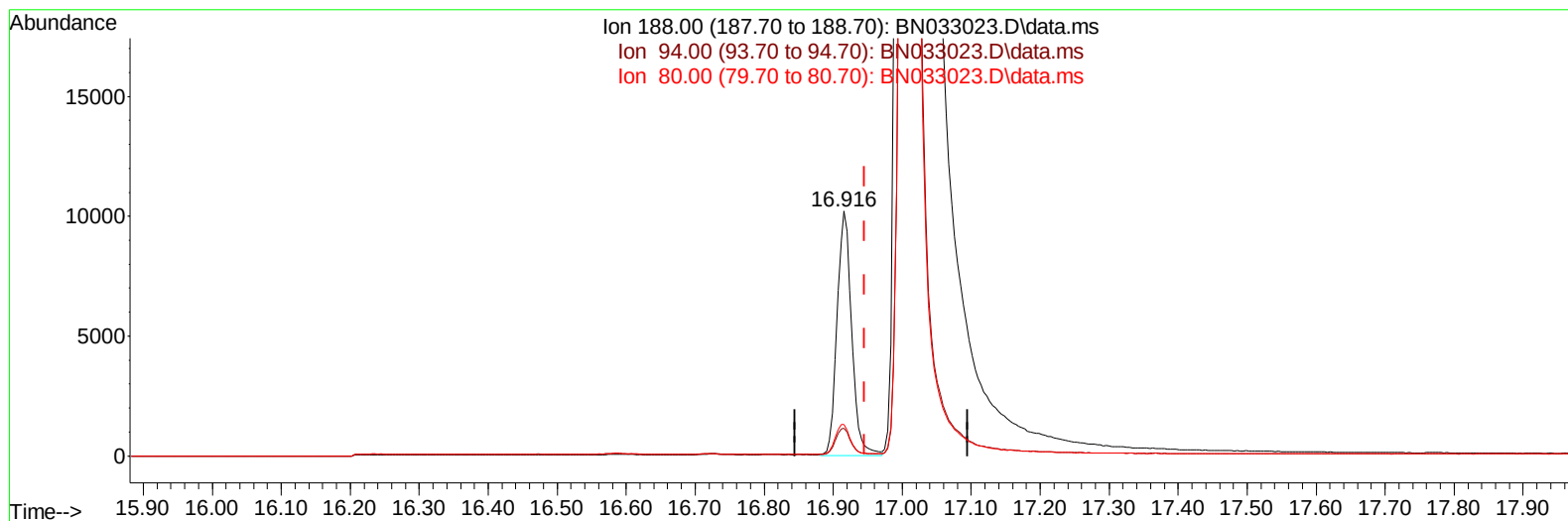
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033023.D
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Instrument :
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TIC: BN033023.D\data.ms

(13) Phenanthrene-d10 (I)

16.916min (-0.029) 0.40 ng/ul m

response 14947

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	11.22
80.00	13.10	12.88
0.00	0.00	0.00

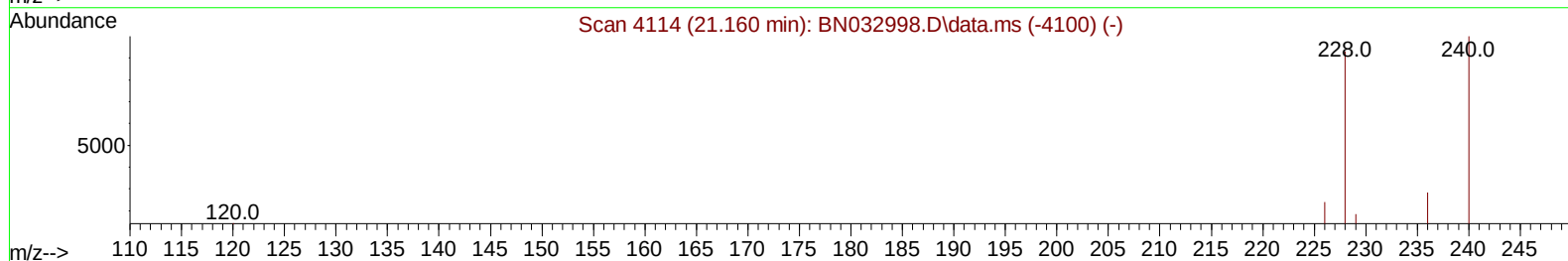
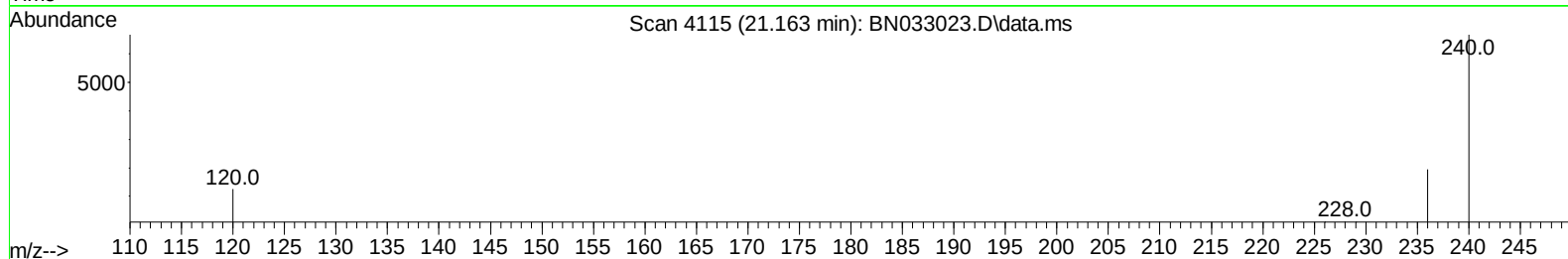
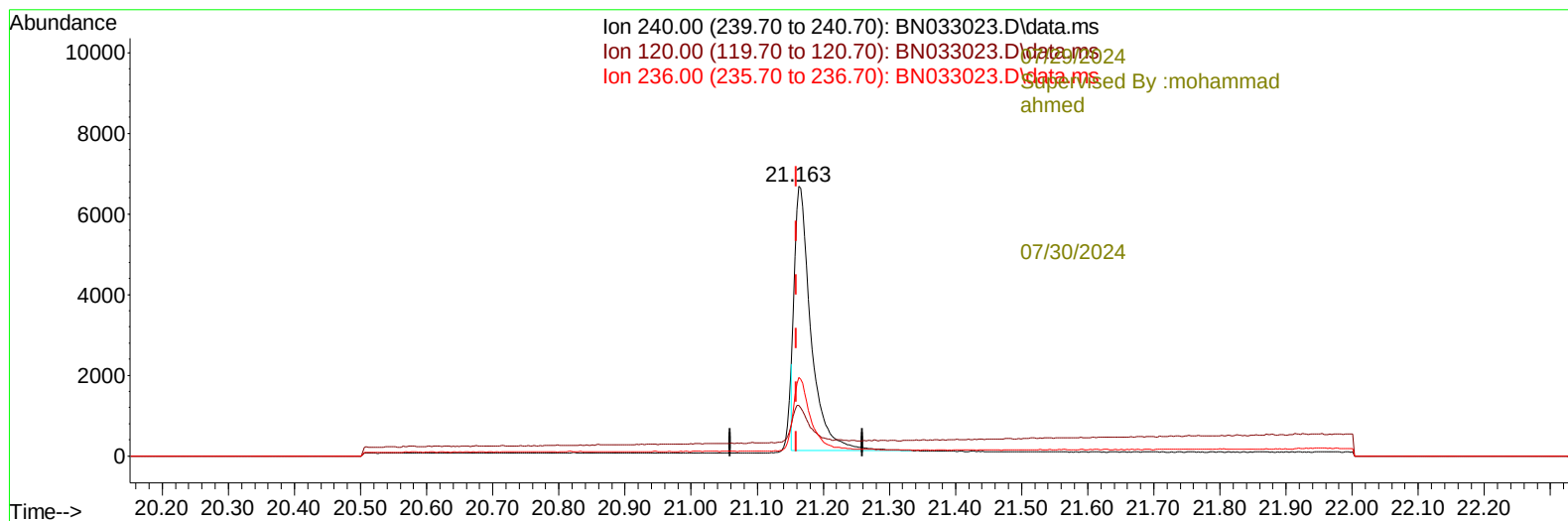
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033023.D
Acq On : 27 Jul 2024 07:28
Operator : MA/JU
Sample : PB162212BL
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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TIC: BN033023.D\data.ms

(17) Chrysene-d12

21.163min (+ 0.003) 0.40 ng/u1

response 11609

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	21.40	18.70
236.00	29.50	29.25
0.00	0.00	0.00

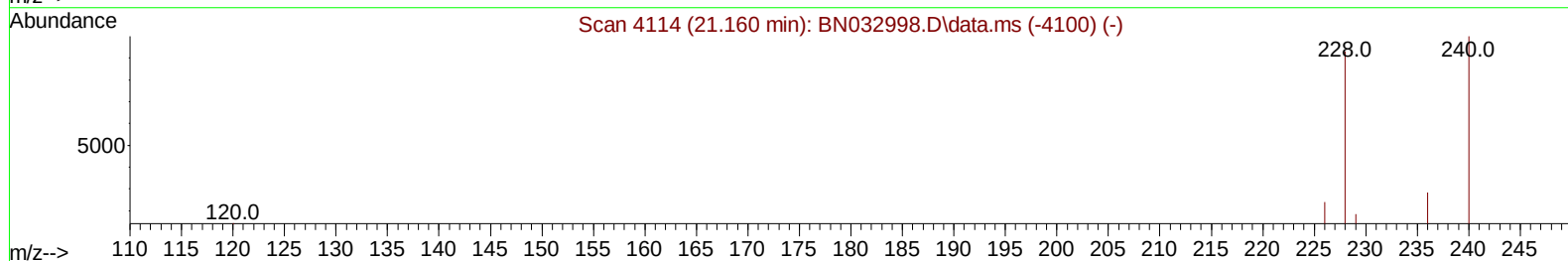
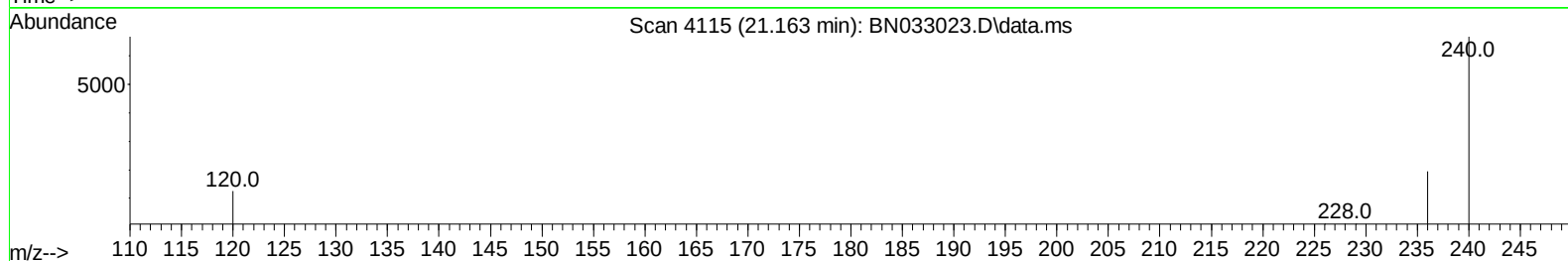
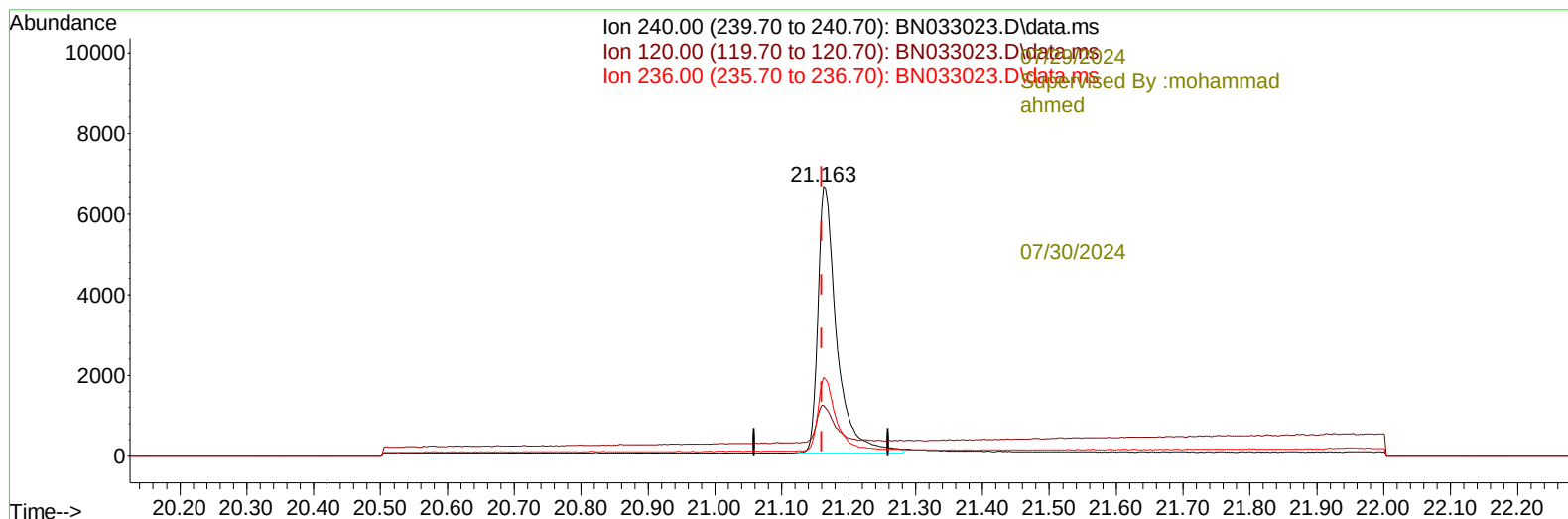
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
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Instrument :
BNA_N
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TIC: BN033023.D\data.ms

(17) Chrysene-d12

21.163min (+ 0.003) 0.40 ng/ul m

response 12882

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	21.40	18.70
236.00	29.50	29.25
0.00	0.00	0.00

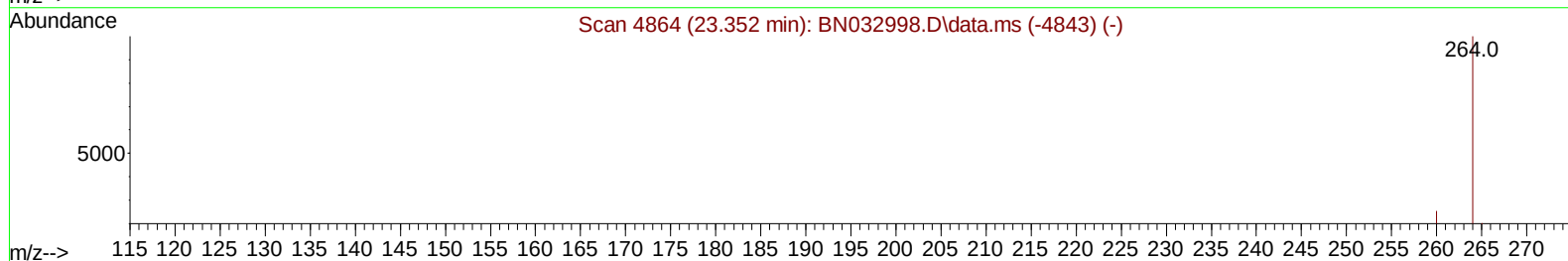
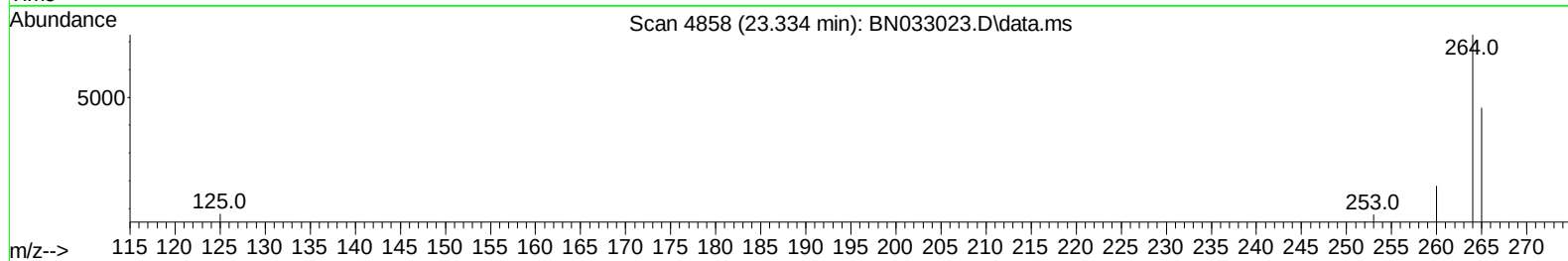
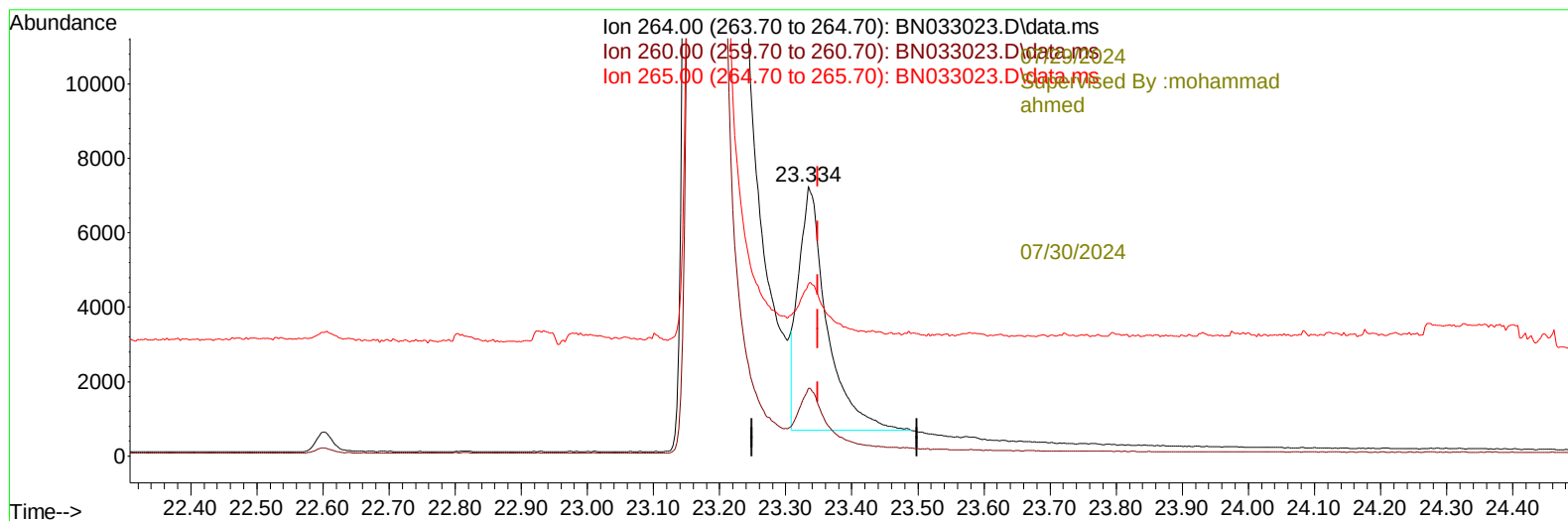
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Operator : MA/JU
Sample : PB162212BL
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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Supervised By :mohammad ahmed 08/13/2024



TIC: BN033023.D\data.ms

(23) Perylene-d12 (I)

23.334min (-0.015) 0.40 ng/u1

response 19619

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	25.04
265.00	80.60	63.70#
0.00	0.00	0.00

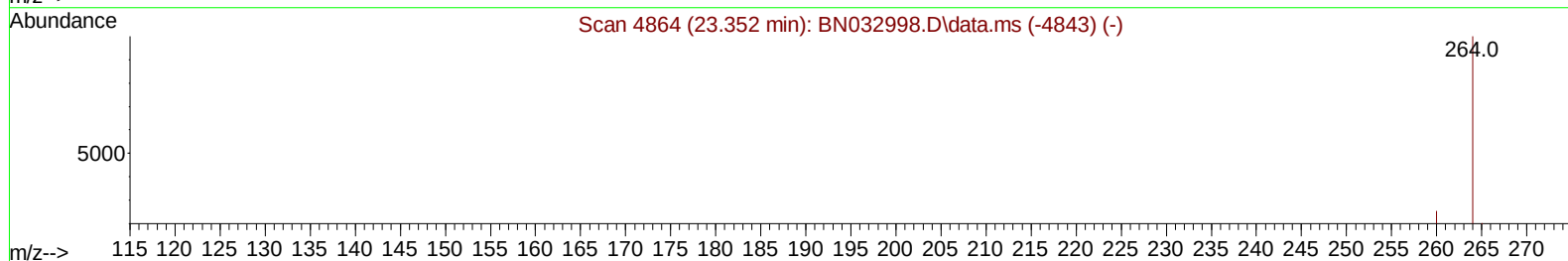
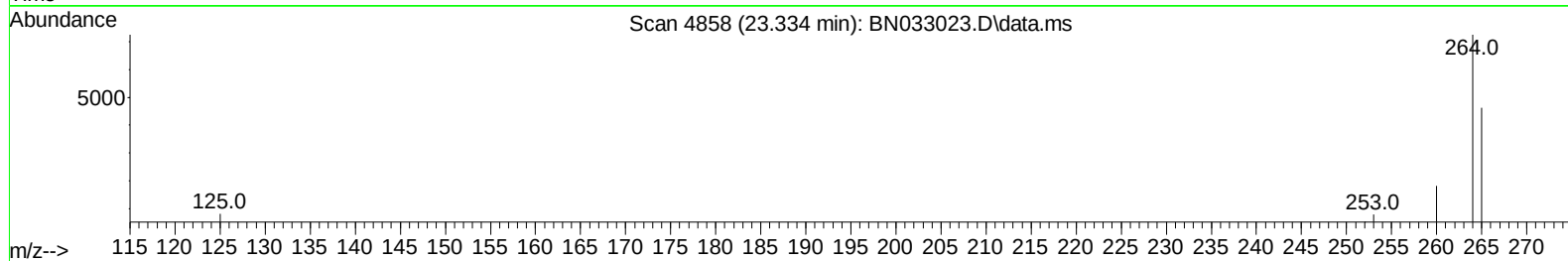
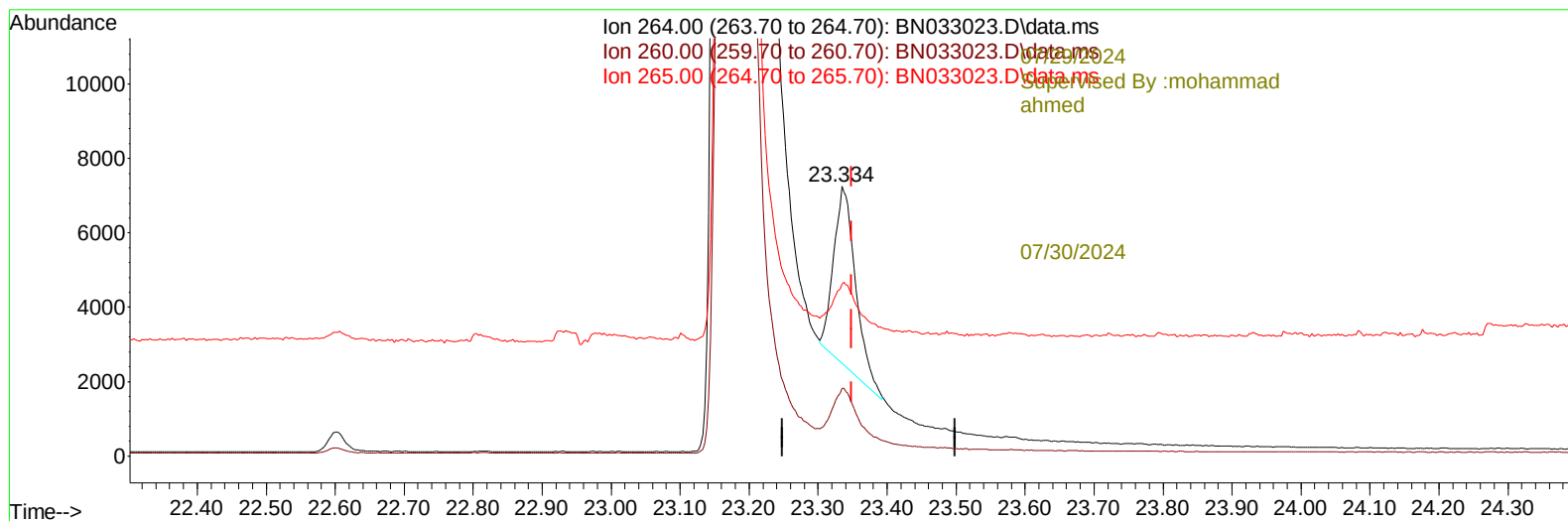
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033023.D
Acq On : 27 Jul 2024 07:28
Operator : MA/JU
Sample : PB162212BL
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK212

Manual IntegrationsAPPROVED

Quant Time: Jul 28 23:01:05 2024
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Reviewed By :Jagrut Upadhyay 07/29/2024
Supervised By :mohammad ahmed 08/13/2024



TIC: BN033023.D\data.ms

(23) Perylene-d12 (I)

23.334min (-0.015) 0.40 ng/ul m

response 10469

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	25.04
265.00	80.60	63.70#
0.00	0.00	0.00

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 ALS Vial : 36 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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 Supervised By :mohammad ahmed 08/13/2024

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----07/29/2024							
Supervised By :mohammad							
ahmed							
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.503	152		3223	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.262	136		11455	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.152	164		7109	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.916	188		14947m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.163	240		12882m	0.400	ng/ul	0.00
23) Perylene-d12	23.334	264		10469m	0.400	ng/ul	-0.01
-----07/30/2024							
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.060	96		19710	4.835	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.912	152		4173	0.223	ng/ul	0.00
18) Fluoranthene-d10	18.963	212		10803	0.296	ng/ul	-0.02

Target Compounds Qvalue

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

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