

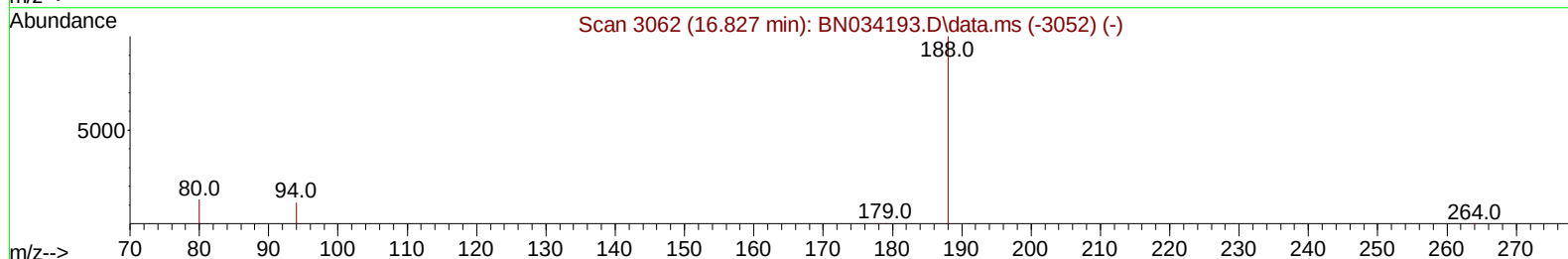
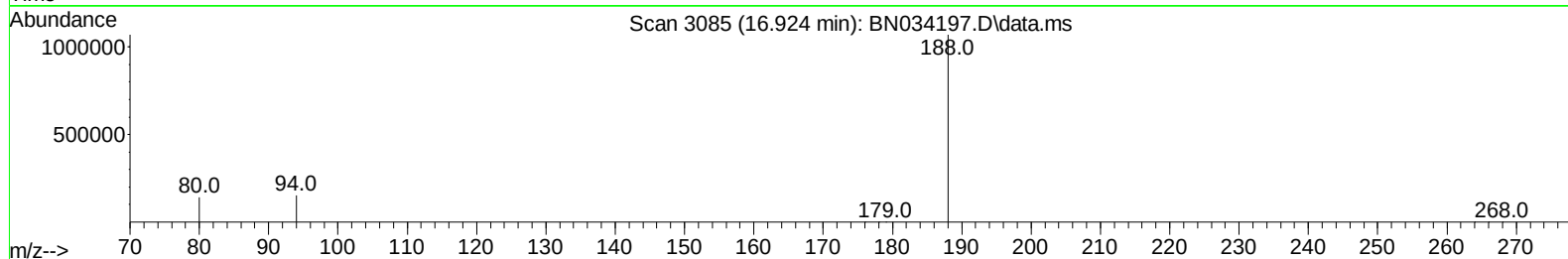
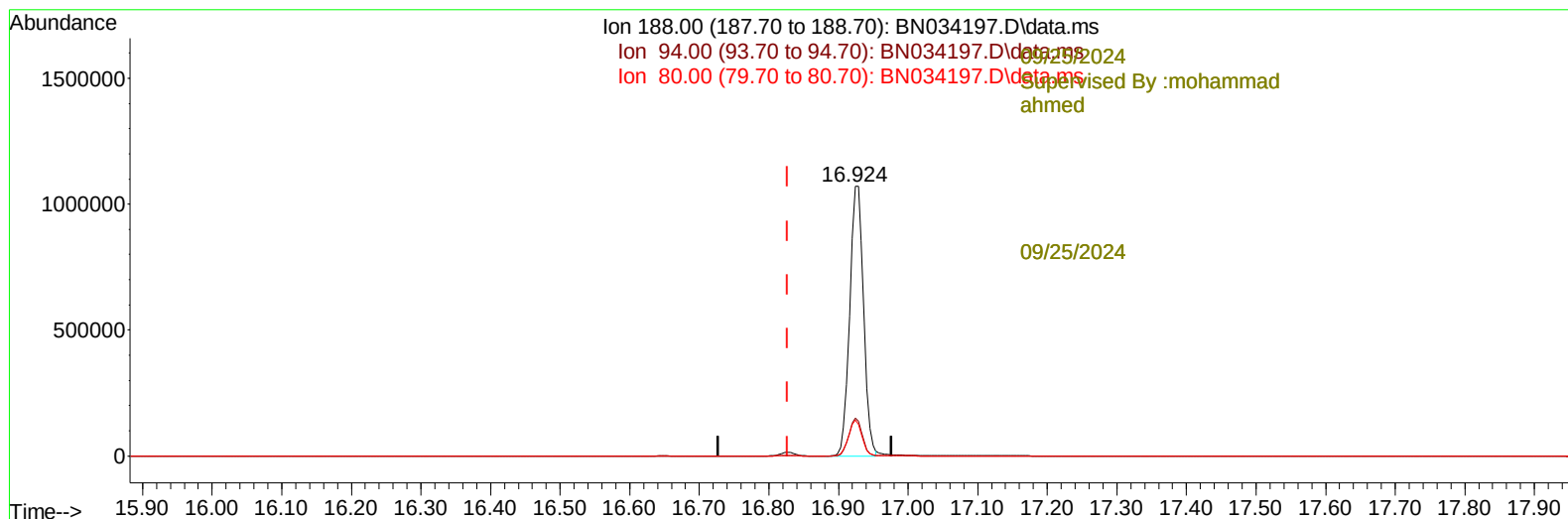
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034197.D
Acq On : 24 Sep 2024 12:07
Operator : RC/JU
Sample : P4080-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AP5

Manual IntegrationsAPPROVED

Quant Time: Sep 24 12:34:29 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 : Mon Sep 23 19:39:10 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/25/2024



TIC: BN034197.D\data.ms

(13) Phenanthrene-d10 (I)

16.924min (+ 0.097) 0.40 ng/u1

response 1476665

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	14.10#
80.00	11.50	13.27
0.00	0.00	0.00

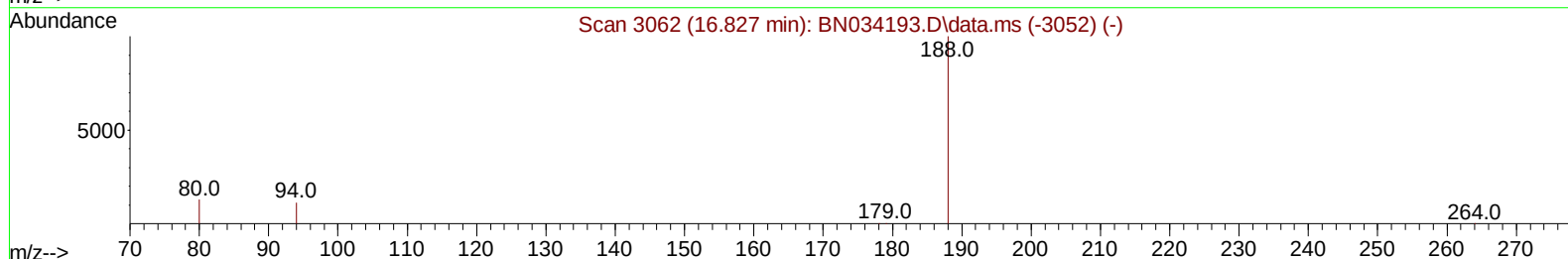
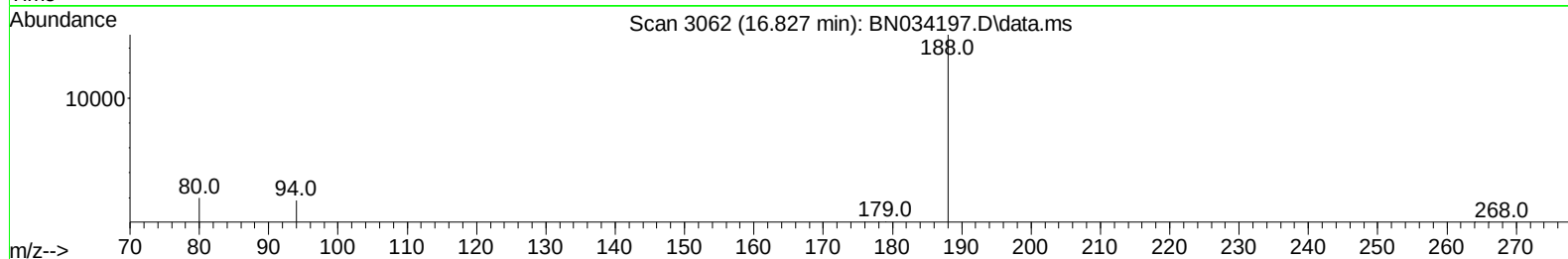
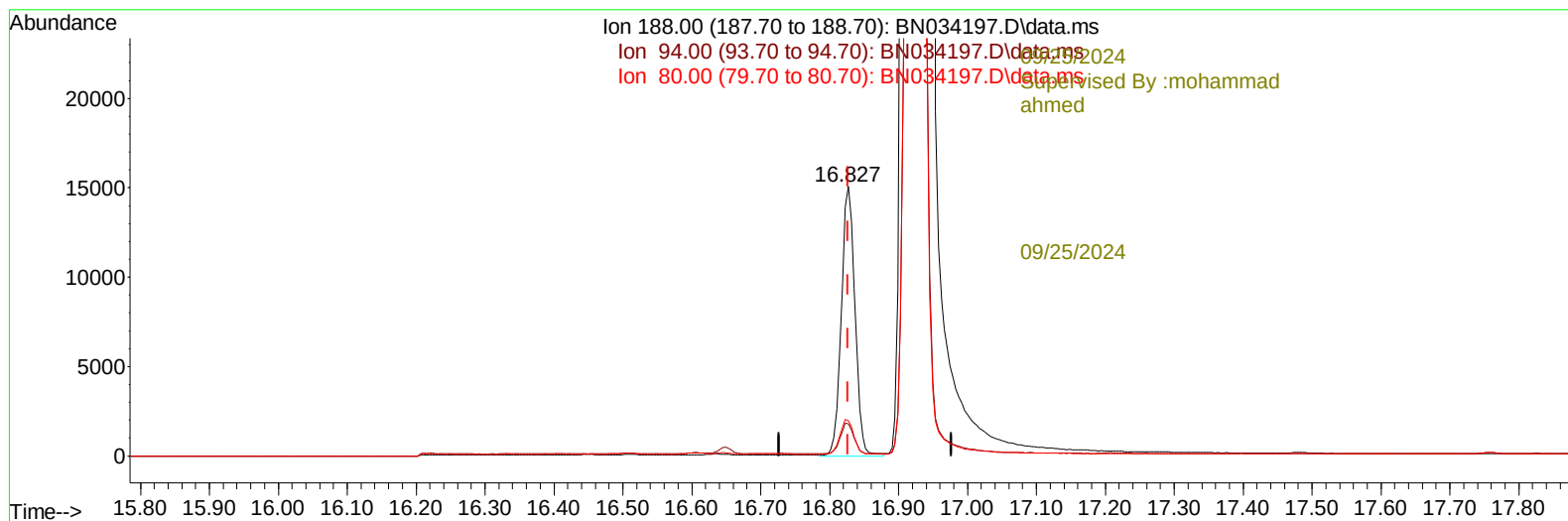
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034197.D
Acq On : 24 Sep 2024 12:07
Operator : RC/JU
Sample : P4080-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN034197.D\data.ms

(13) Phenanthrene-d10 (I)

16.827min (-0.000) 0.40 ng/ul m

response 20678

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.93
80.00	11.50	13.12
0.00	0.00	0.00

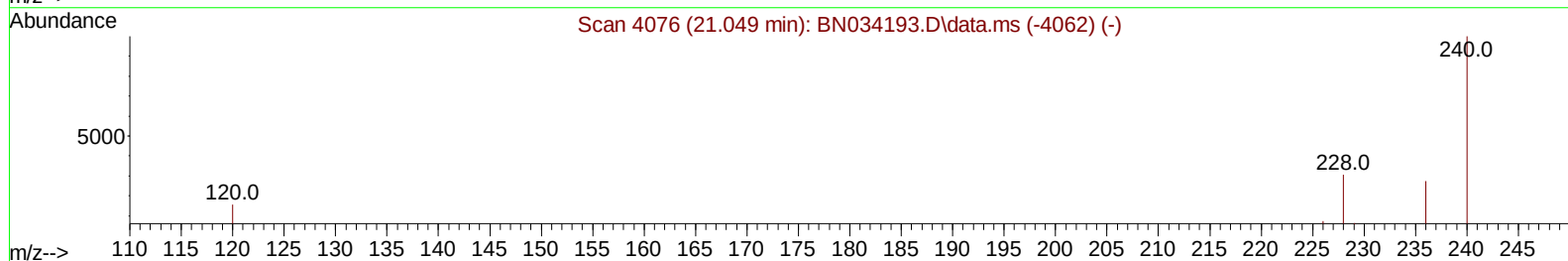
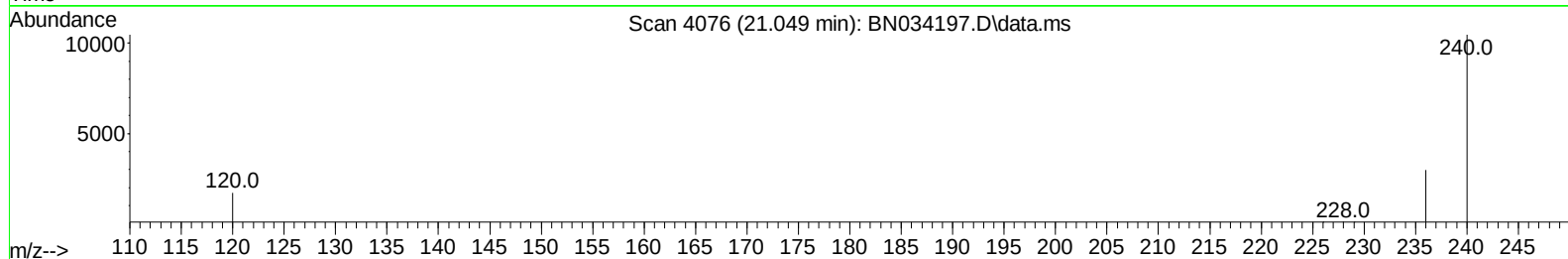
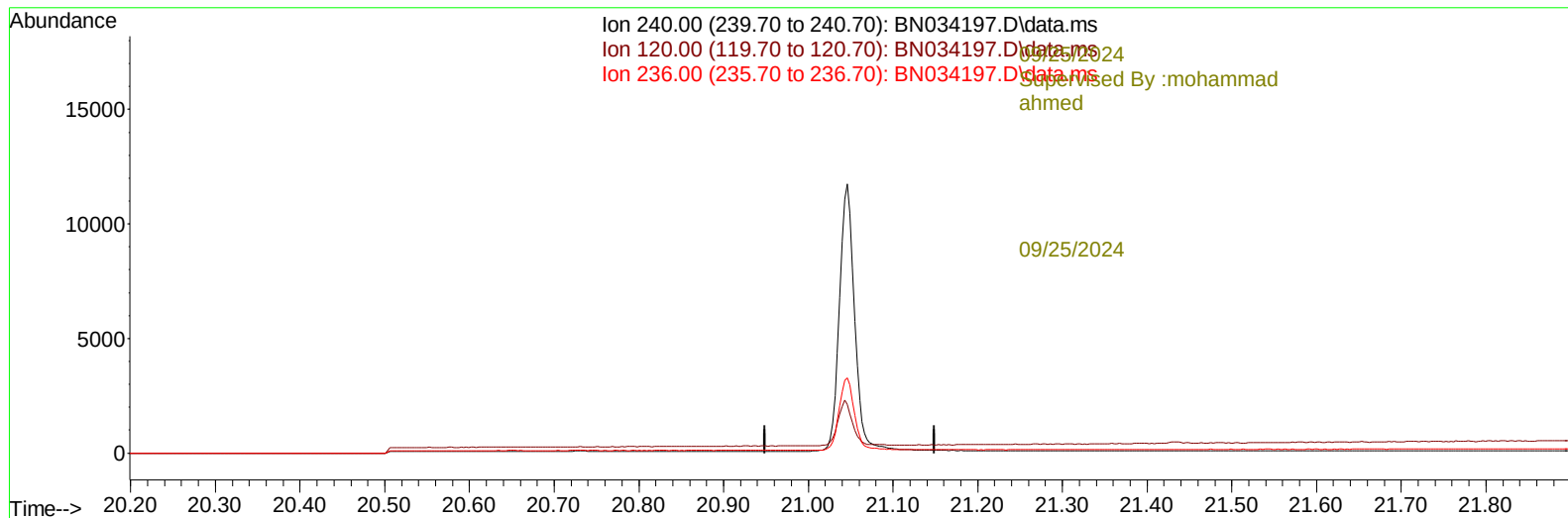
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034197.D
Acq On : 24 Sep 2024 12:07
Operator : RC/JU
Sample : P4080-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AP5

Manual IntegrationsAPPROVED

Quant Time: Sep 24 12:34:29 2024
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TIC: BN034197.D\data.ms

(17) Chrysene-d12

21.049min (-21.049) 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

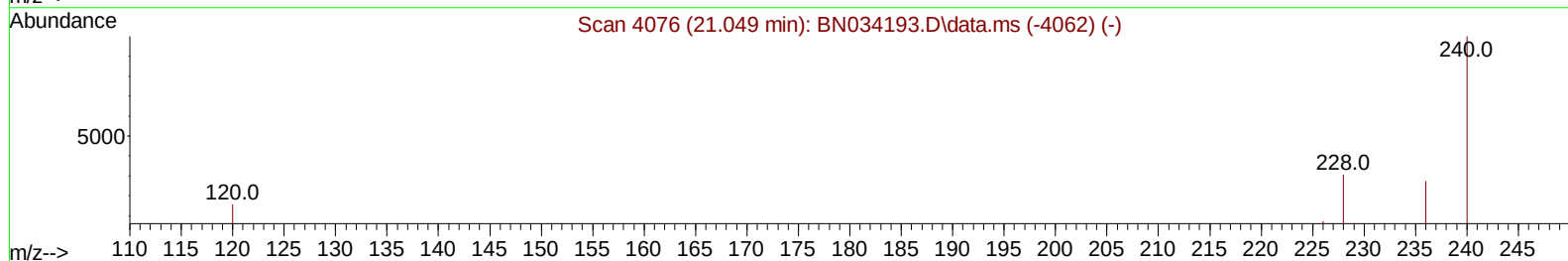
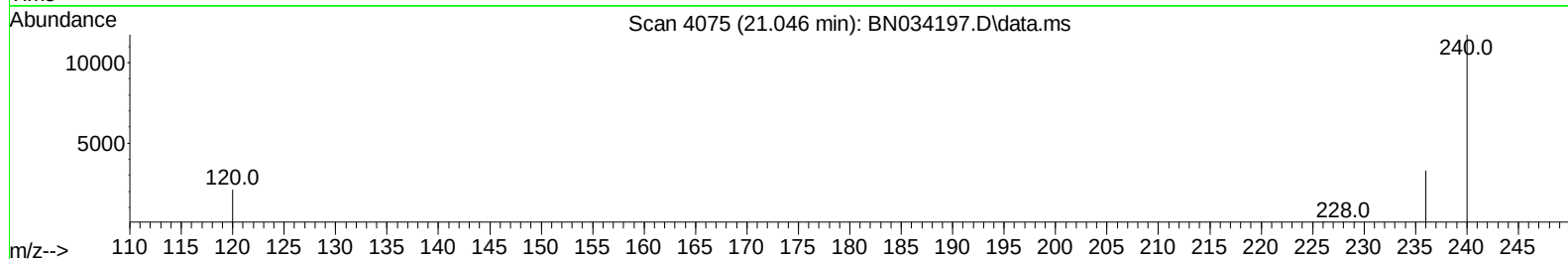
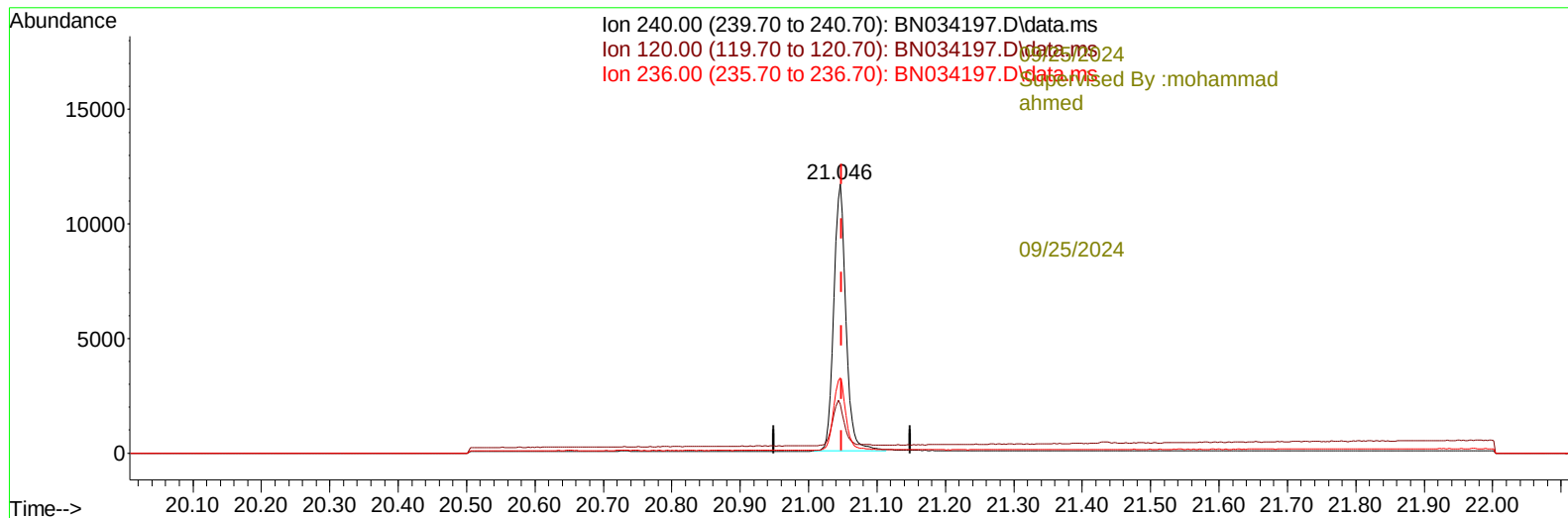
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034197.D
Acq On : 24 Sep 2024 12:07
Operator : RC/JU
Sample : P4080-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AP5

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TIC: BN034197.D\data.ms

(17) Chrysene-d12

21.046min (-0.003) 0.40 ng/ul m

response 14435

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	18.06
236.00	28.30	27.95
0.00	0.00	0.00

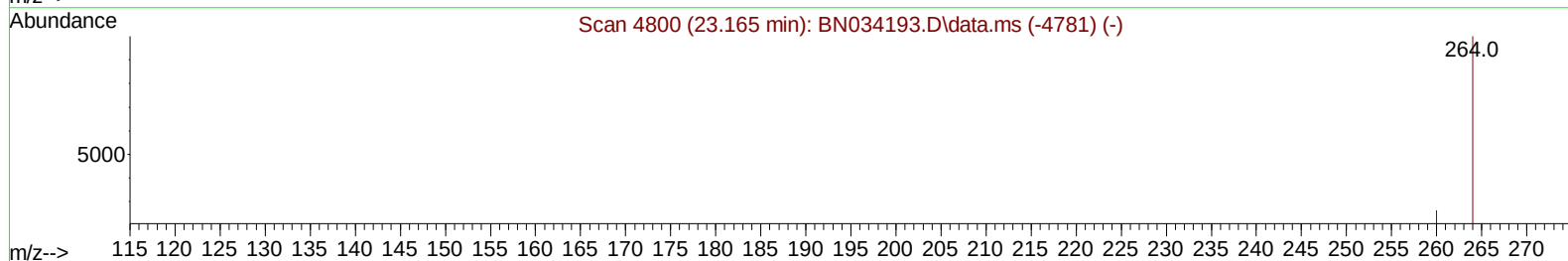
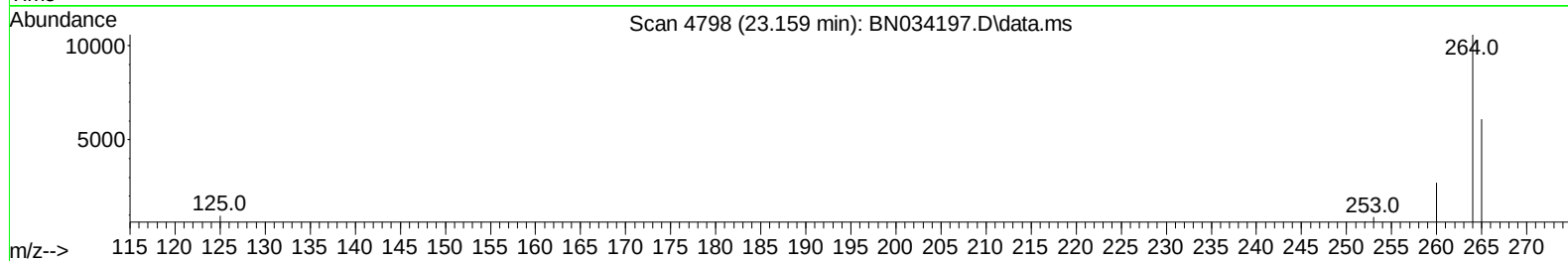
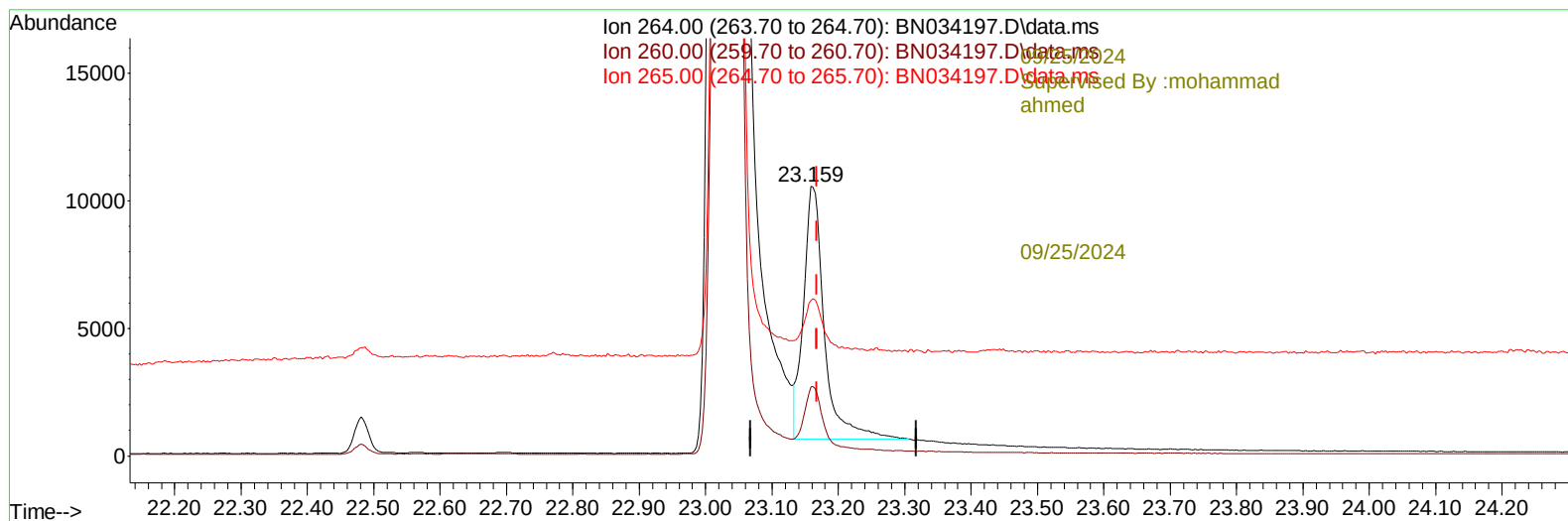
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034197.D
Acq On : 24 Sep 2024 12:07
Operator : RC/JU
Sample : P4080-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AP5

Manual IntegrationsAPPROVED

Quant Time: Sep 24 12:34:29 2024
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Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/25/2024



TIC: BN034197.D\data.ms

(23) Perylene-d12 (I)

23.159min (-0.009) 0.40 ng/u1

response 21519

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.53
265.00	73.30	57.67#
0.00	0.00	0.00

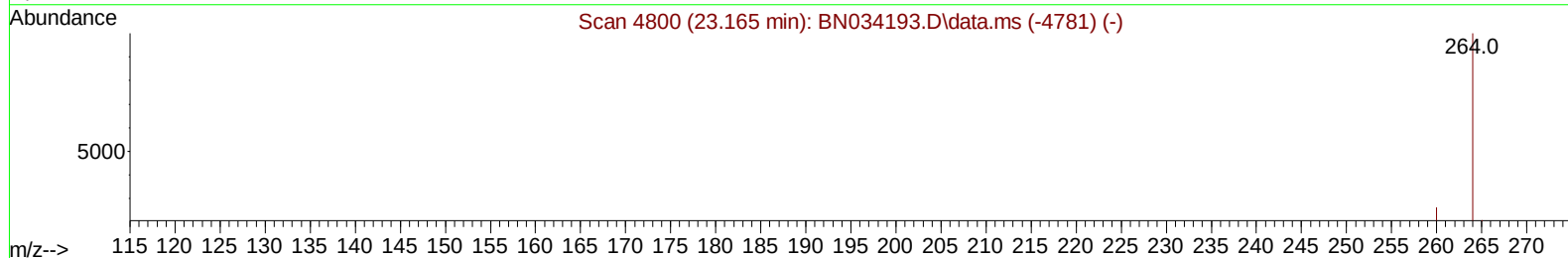
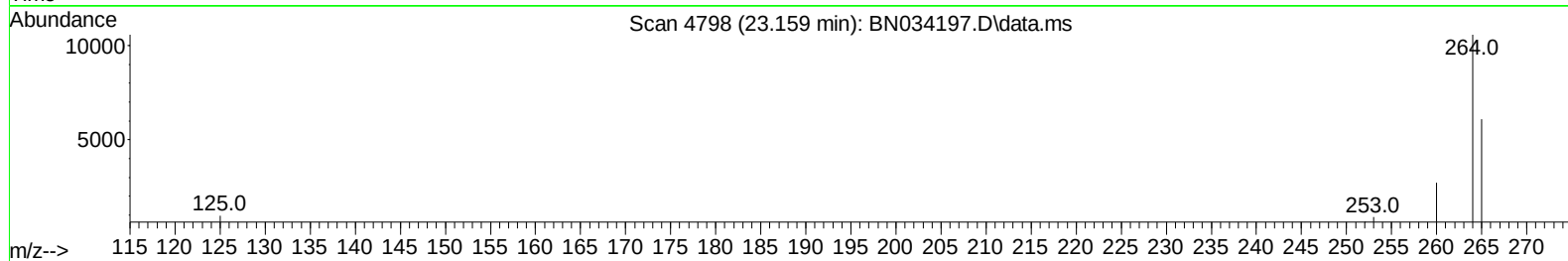
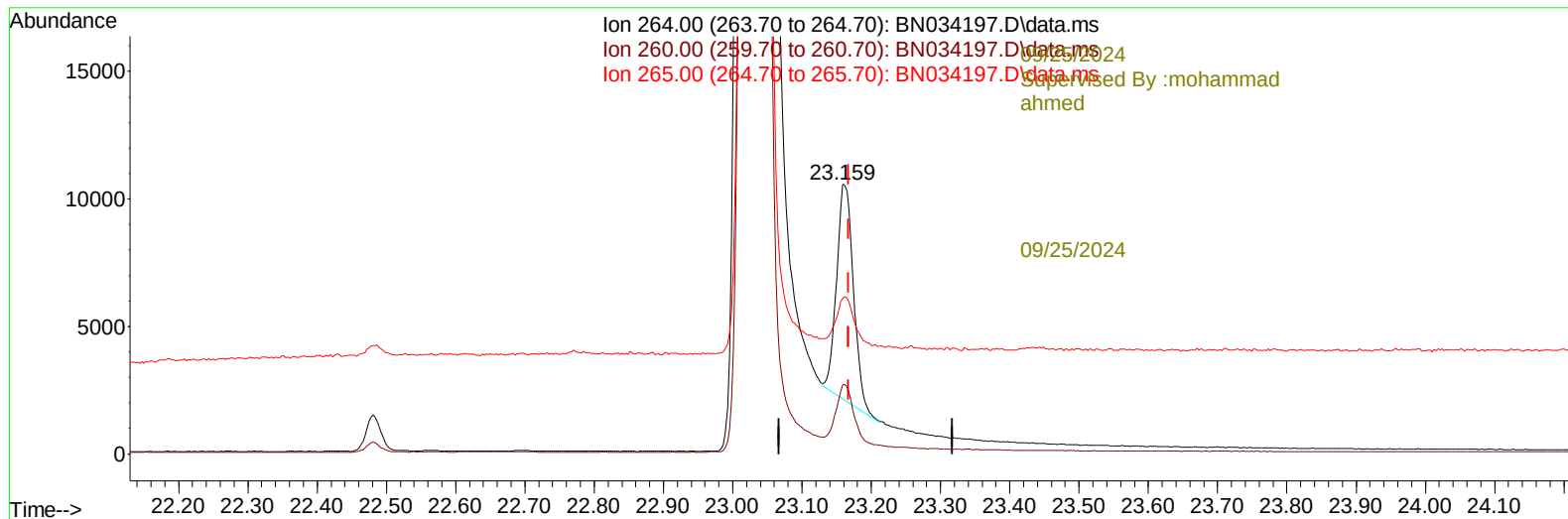
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Data File : BN034197.D
Acq On : 24 Sep 2024 12:07
Operator : RC/JU
Sample : P4080-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AP5

Manual IntegrationsAPPROVED

Quant Time: Sep 24 12:34:29 2024
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Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/25/2024



TIC: BN034197.D\data.ms

(23) Perylene-d12 (I)

23.159min (-0.009) 0.40 ng/ul m

response 14174

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.53
265.00	73.30	57.67#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
 Data File : BN034197.D
 Acq On : 24 Sep 2024 12:07
 Operator : RC/JU
 Sample : P4080-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AP5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/25/2024
 Supervised By :mohammad ahmed 09/25/2024

Quant Time: Sep 24 12:34:29 2024
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 QLast Update : Mon Sep 23 19:39:10 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----09/25/2024							
Supervised By :mohammad							
ahmed							
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.423	152		6109	0.400	ng/ul	0.00
4) Naphthalene-d8	10.179	136		18294	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.069	164		11449	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.827	188		20678m	0.400	ng/ul	0.00
17) Chrysene-d12	21.046	240		14435m	0.400	ng/ul	0.00
23) Perylene-d12	23.159	264		14174m	0.400	ng/ul	0.00
-----09/25/2024							
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.035	96		33177	5.283	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.780	152		8528	0.325	ng/ul	0.00
18) Fluoranthene-d10	18.865	212		17909	0.416	ng/ul	0.00
Target Compounds							
							Qvalue
2) 1,4-Dioxane	3.073	88		1984	0.285	ng/ul#	86

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

```
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\  
Data File : BN034197.D  
Acq On    : 24 Sep 2024  12:07  
Operator  : RC/JU  
Sample    : P4080-02  
Misc      :  
ALS Vial  : 30    Sample Multiplier: 1
```

Instrument :
BNA_N
ClientSampleId :
C0AP5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/25/2024
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