

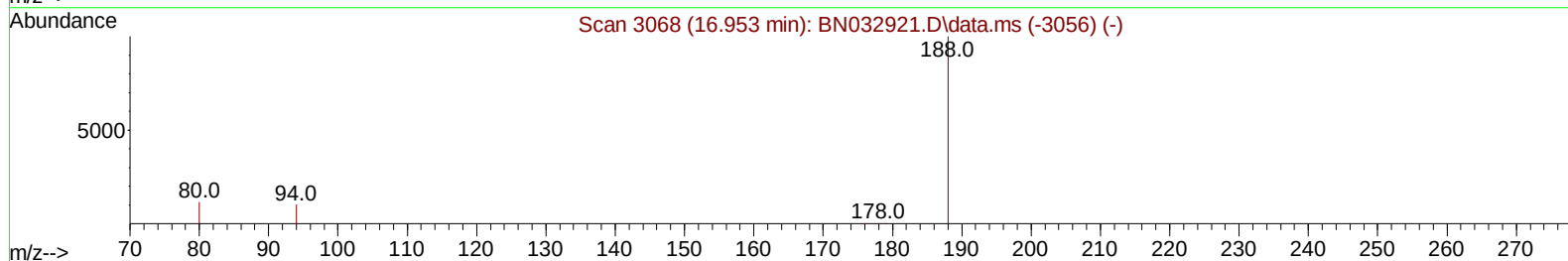
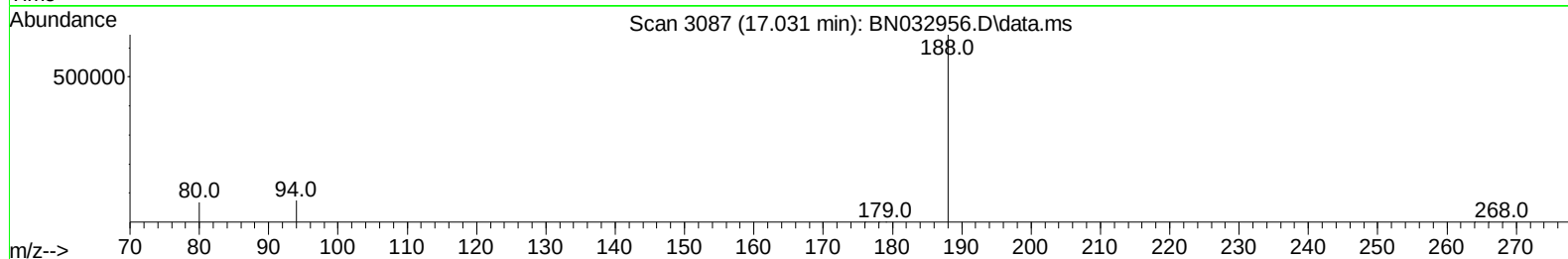
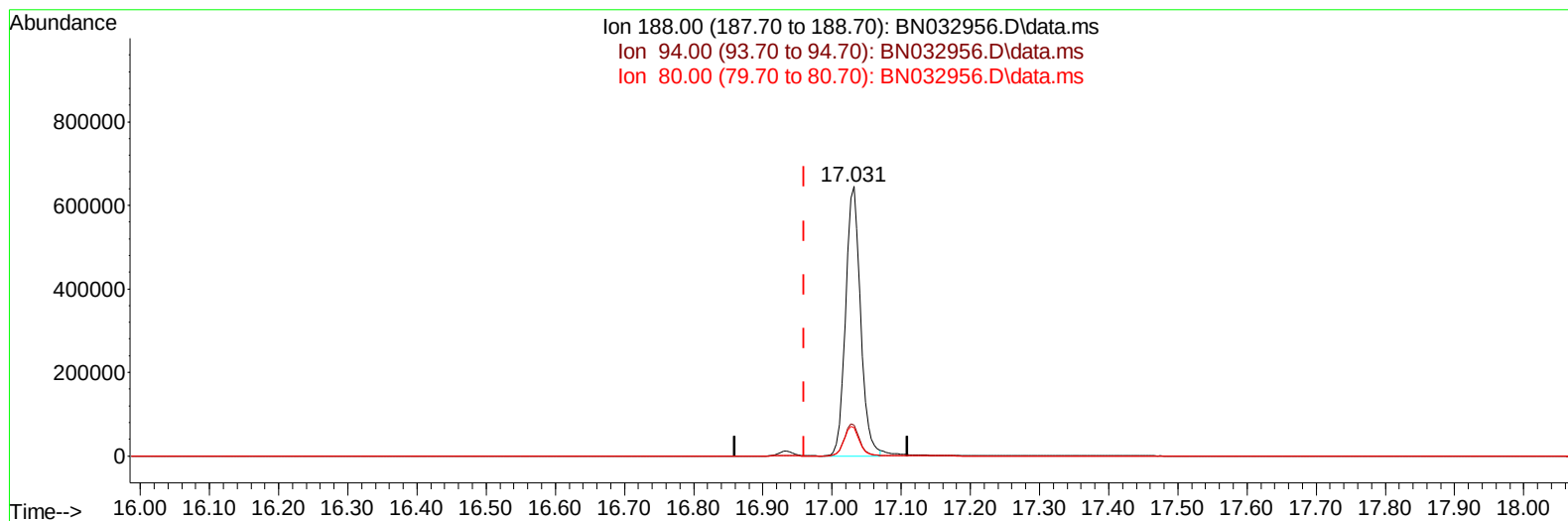
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
Data File : BN032956.D
Acq On : 24 Jul 2024 20:13
Operator : MA/JU
Sample : PB162058BL
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK058

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/25/2024
Supervised By :mohammad ahmed 07/26/2024

Quant Time: Jul 25 01:23:53 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jul 20 01:52:15 2024
Response via : Initial Calibration



TIC: BN032956.D\data.ms

(13) Phenanthrene-d10 (I)

17.031min (+ 0.072) 0.40 ng/u1

response 966289

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.53
80.00	12.00	10.45
0.00	0.00	0.00

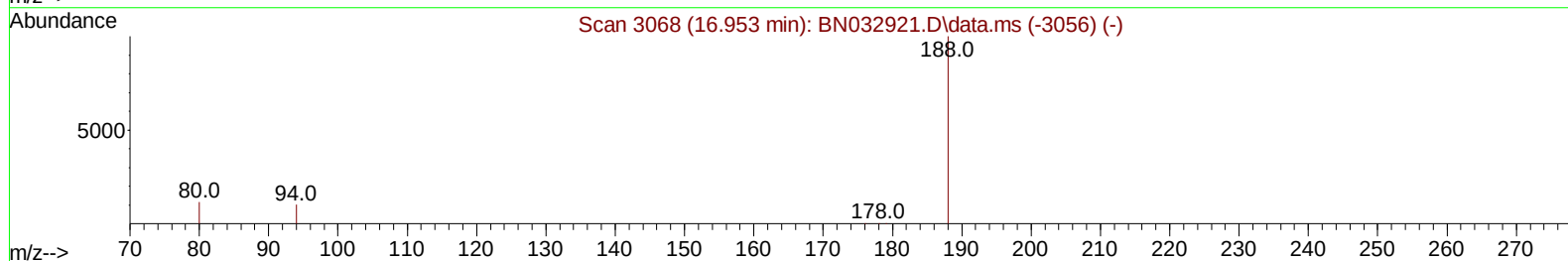
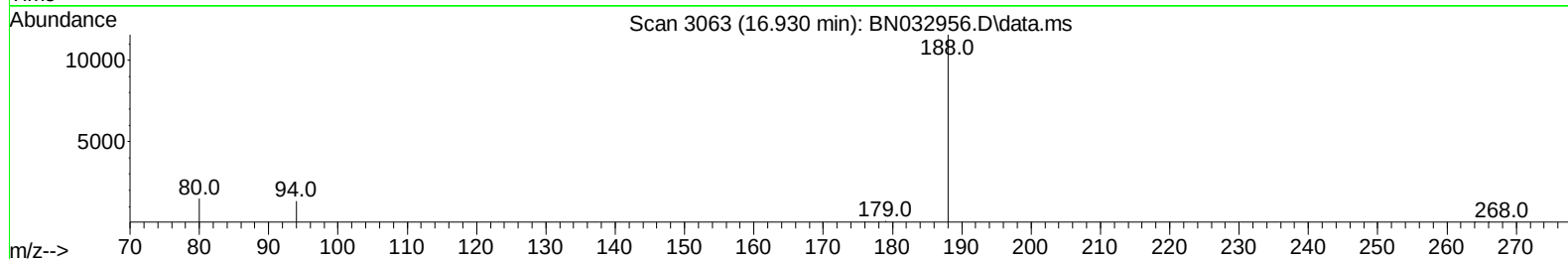
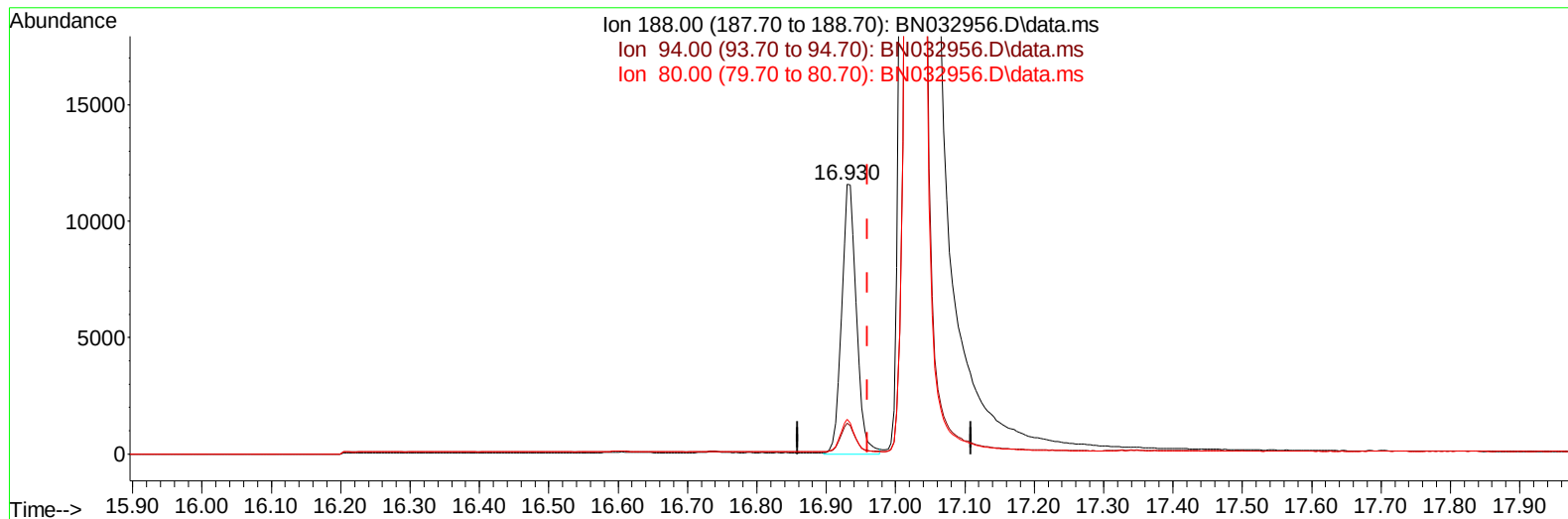
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
Data File : BN032956.D
Acq On : 24 Jul 2024 20:13
Operator : MA/JU
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Instrument :
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Manual IntegrationsAPPROVED

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QLast Update : Sat Jul 20 01:52:15 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/25/2024
Supervised By :mohammad ahmed 07/26/2024



TIC: BN032956.D\data.ms

(13) Phenanthrene-d10 (I)

16.930min (-0.029) 0.40 ng/ul m

response 17115

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.43
80.00	12.00	12.78
0.00	0.00	0.00

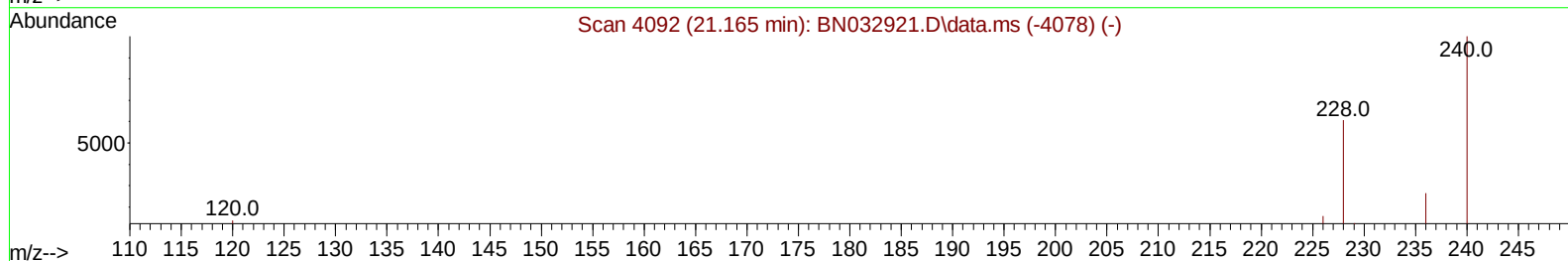
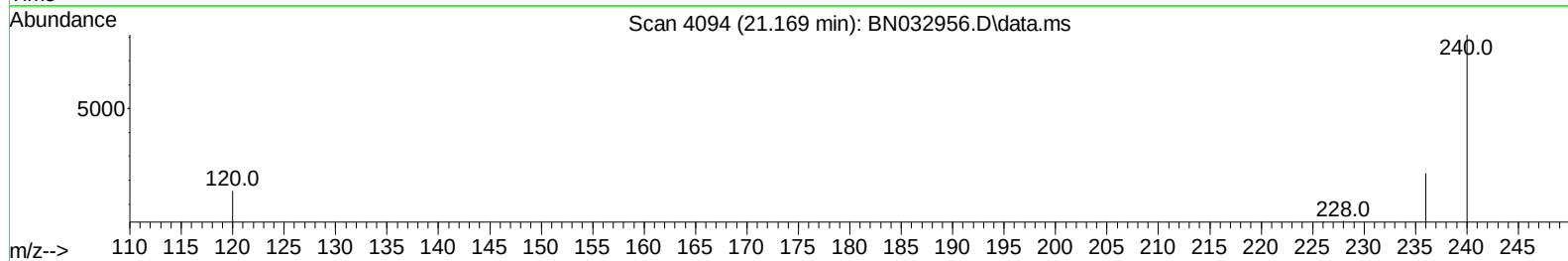
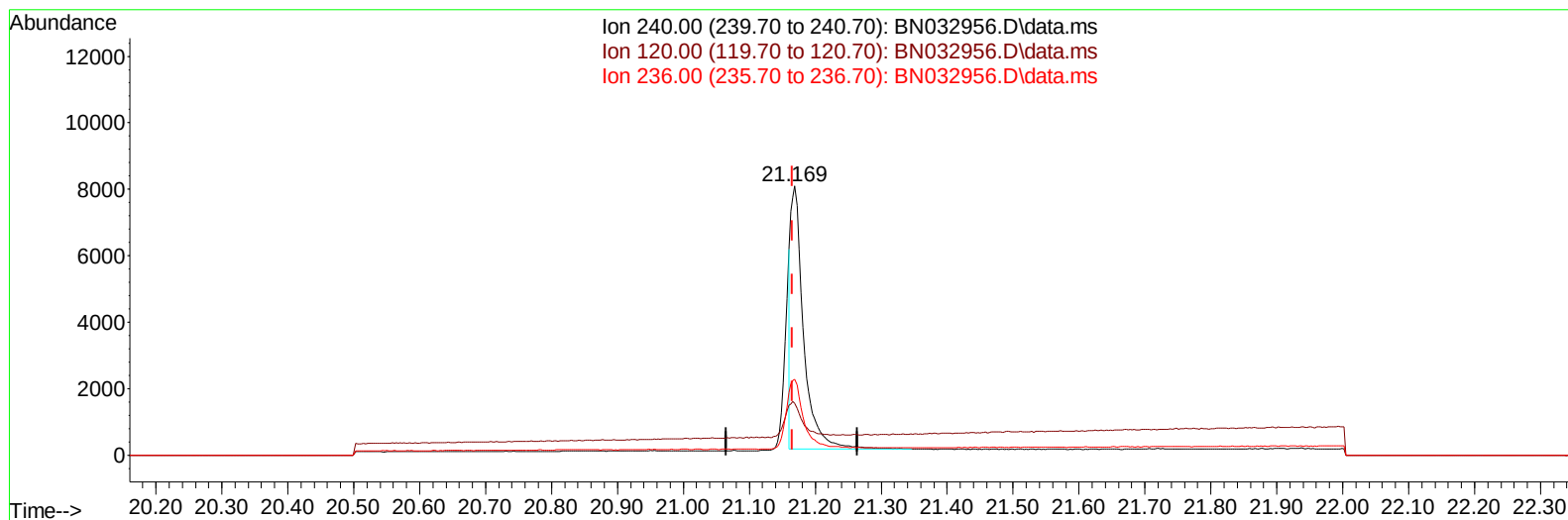
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
Data File : BN032956.D
Acq On : 24 Jul 2024 20:13
Operator : MA/JU
Sample : PB162058BL
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN032956.D\data.ms

(17) Chrysene-d12

21.169min (+ 0.004) 0.40 ng/ul

response 10648

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	19.28
236.00	28.40	28.22
0.00	0.00	0.00

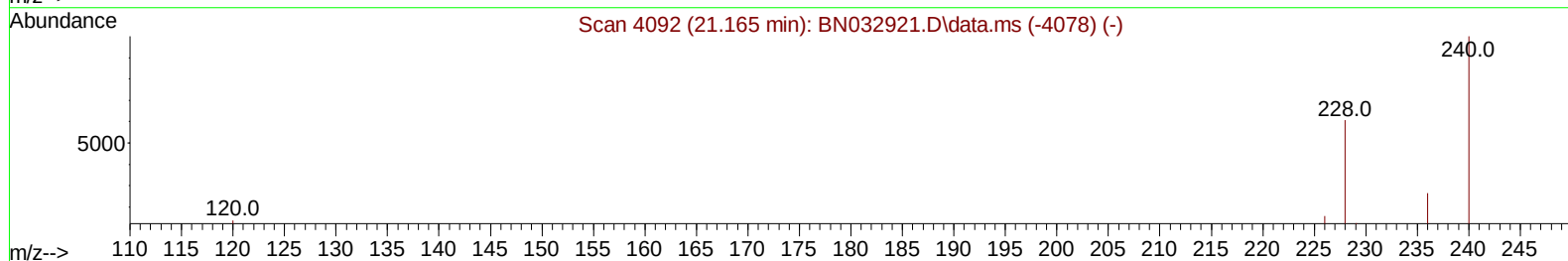
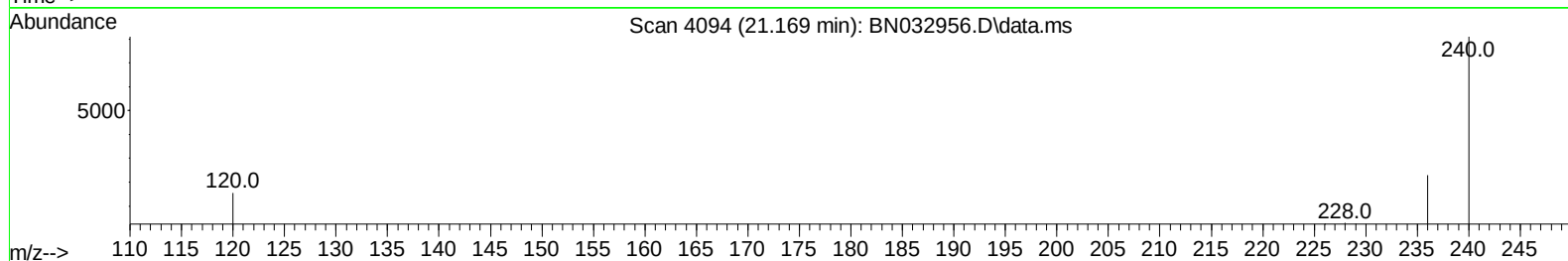
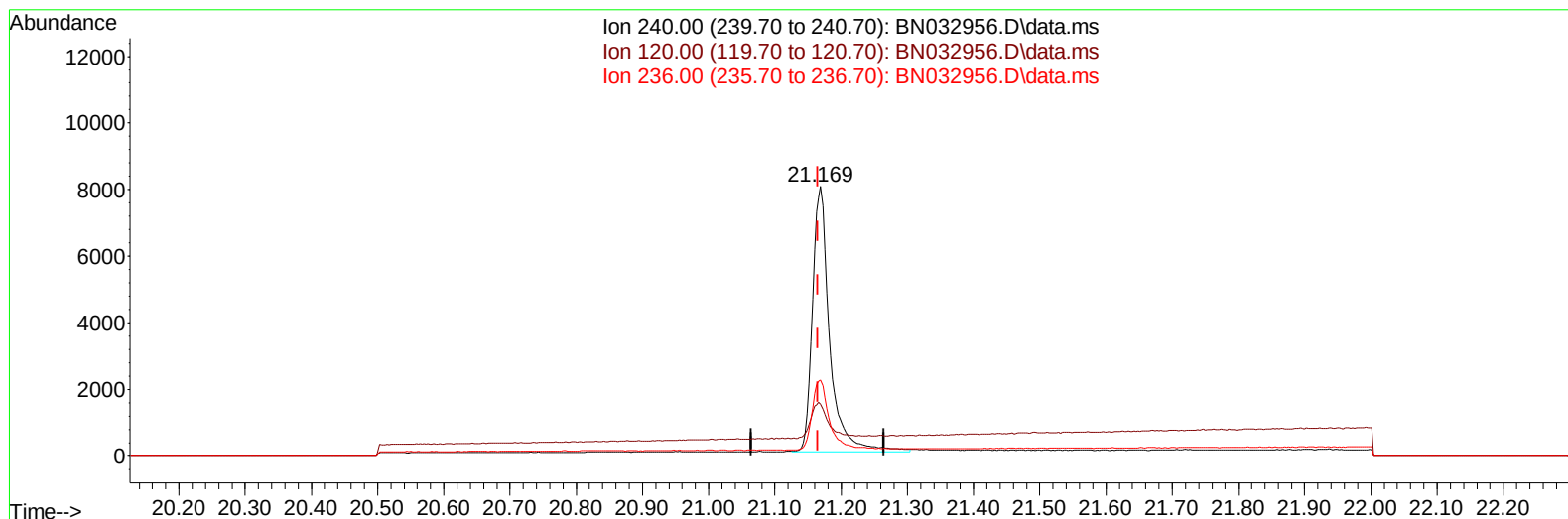
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
Data File : BN032956.D
Acq On : 24 Jul 2024 20:13
Operator : MA/JU
Sample : PB162058BL
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_N
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Manual IntegrationsAPPROVED

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TIC: BN032956.D\data.ms

(17) Chrysene-d12

21.169min (+ 0.004) 0.40 ng/ul m

response 14219

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	19.28
236.00	28.40	28.22
0.00	0.00	0.00

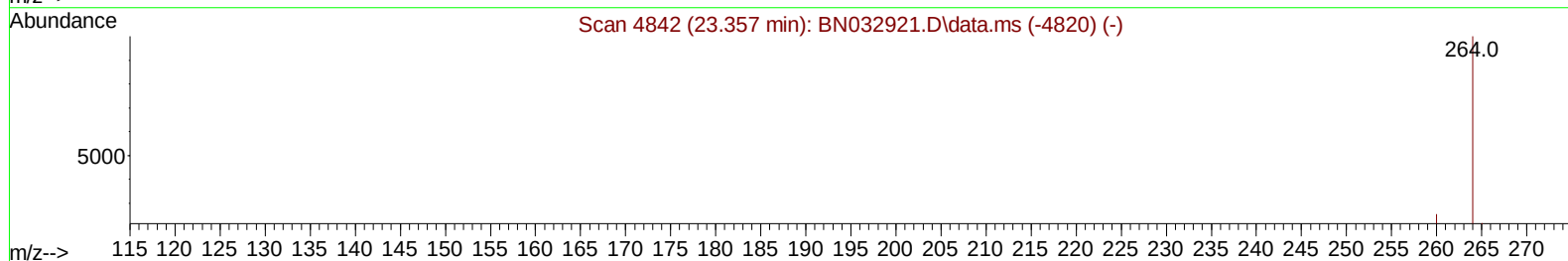
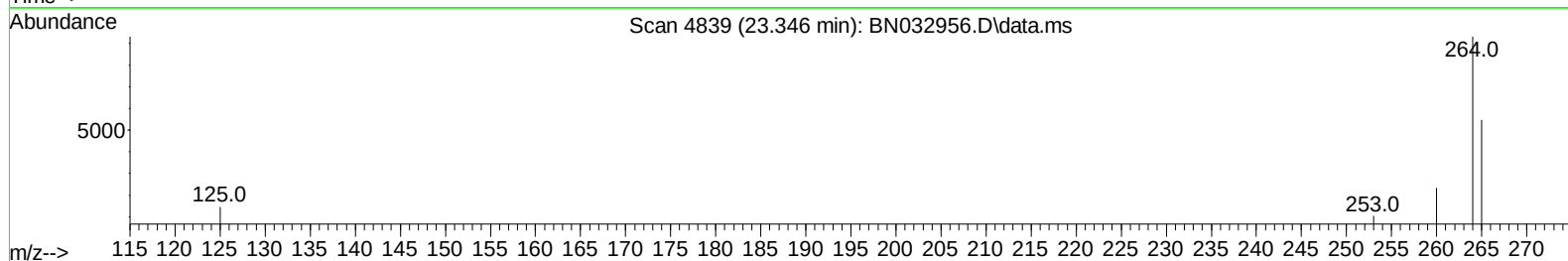
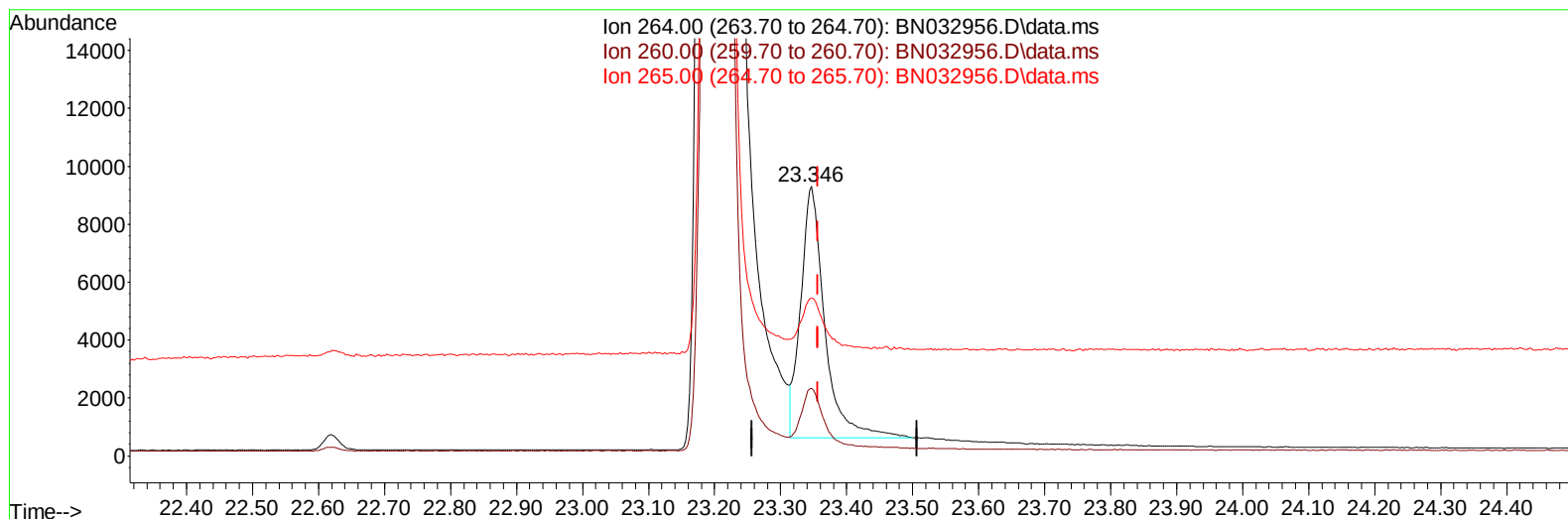
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Data File : BN032956.D
Acq On : 24 Jul 2024 20:13
Operator : MA/JU
Sample : PB162058BL
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK058

Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 07/26/2024



TIC: BN032956.D\data.ms

(23) Perylene-d12 (I)

23.346min (-0.010) 0.40 ng/u1

response 21906

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	25.05
265.00	95.50	58.71#
0.00	0.00	0.00

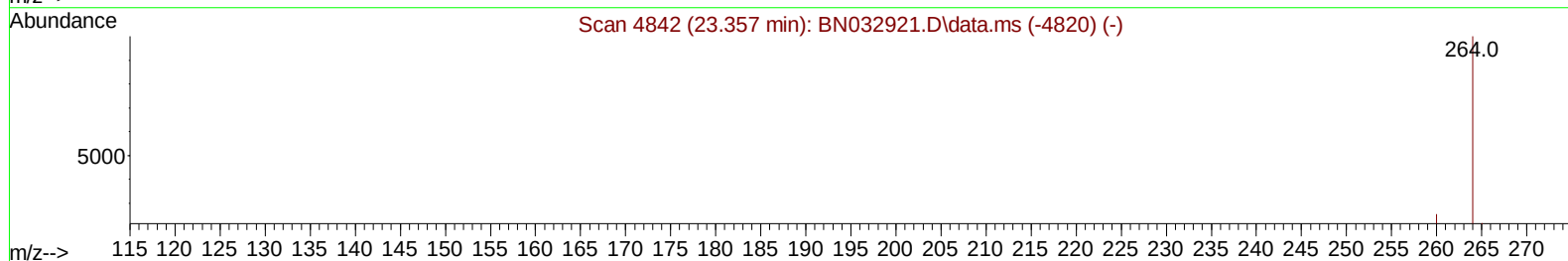
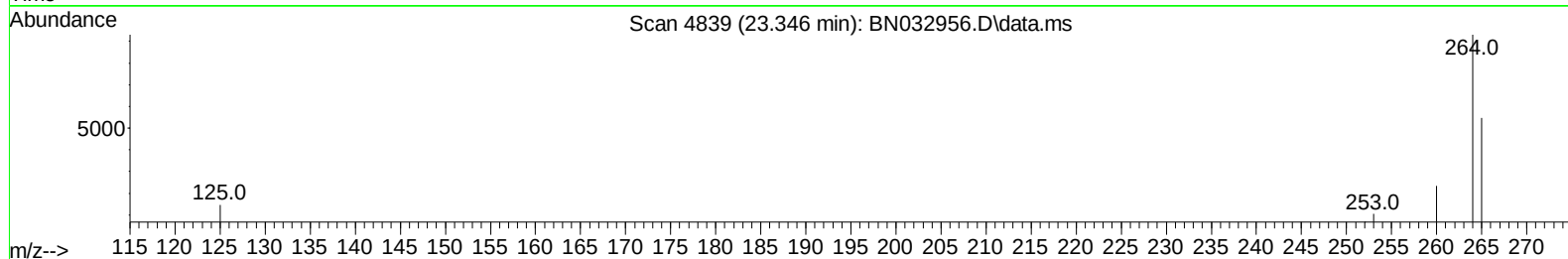
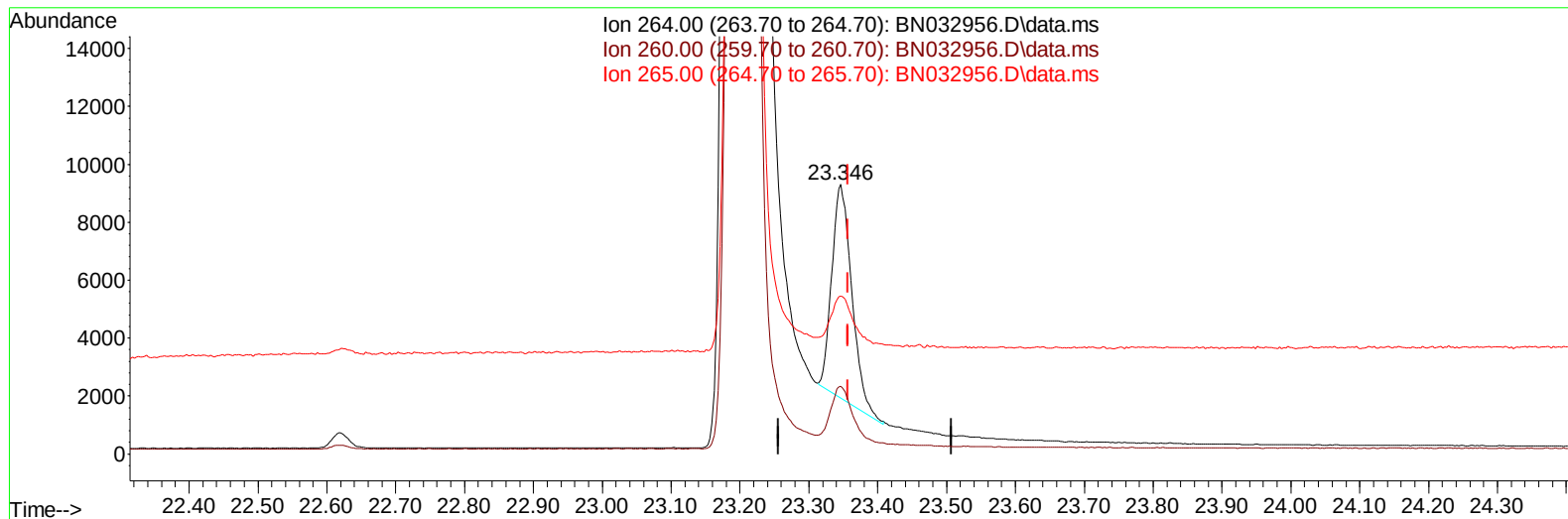
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
Data File : BN032956.D
Acq On : 24 Jul 2024 20:13
Operator : MA/JU
Sample : PB162058BL
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK058

Manual IntegrationsAPPROVED

Quant Time: Jul 25 01:23:53 2024
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Reviewed By :Yogesh Patel 07/25/2024
Supervised By :mohammad ahmed 07/26/2024



TIC: BN032956.D\data.ms

(23) Perylene-d12 (I)

23.346min (-0.010) 0.40 ng/ul m

response 14771

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	25.05
265.00	95.50	58.71#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 68 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.515	152	5710	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.281	136	19304	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.168	164	10689	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.930	188	17115m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.169	240	14219m	0.400	ng/ul	0.00
23) Perylene-d12	23.346	264	14771m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.080	96	31280	4.562	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.904	152	7193	0.247	ng/ul	-0.02
18) Fluoranthene-d10	18.979	212	10828	0.234	ng/ul	-0.02

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

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