

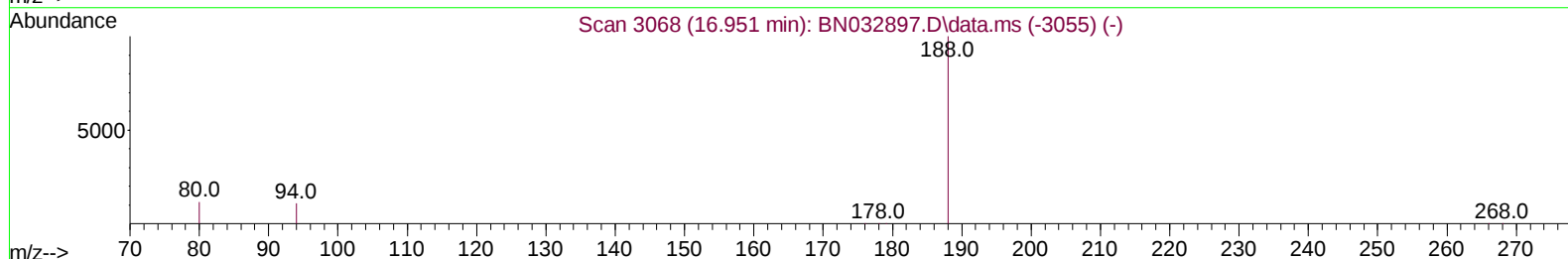
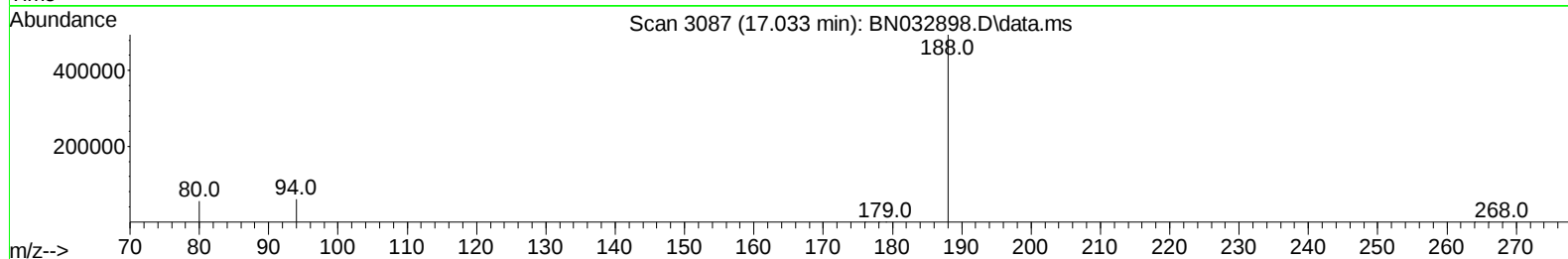
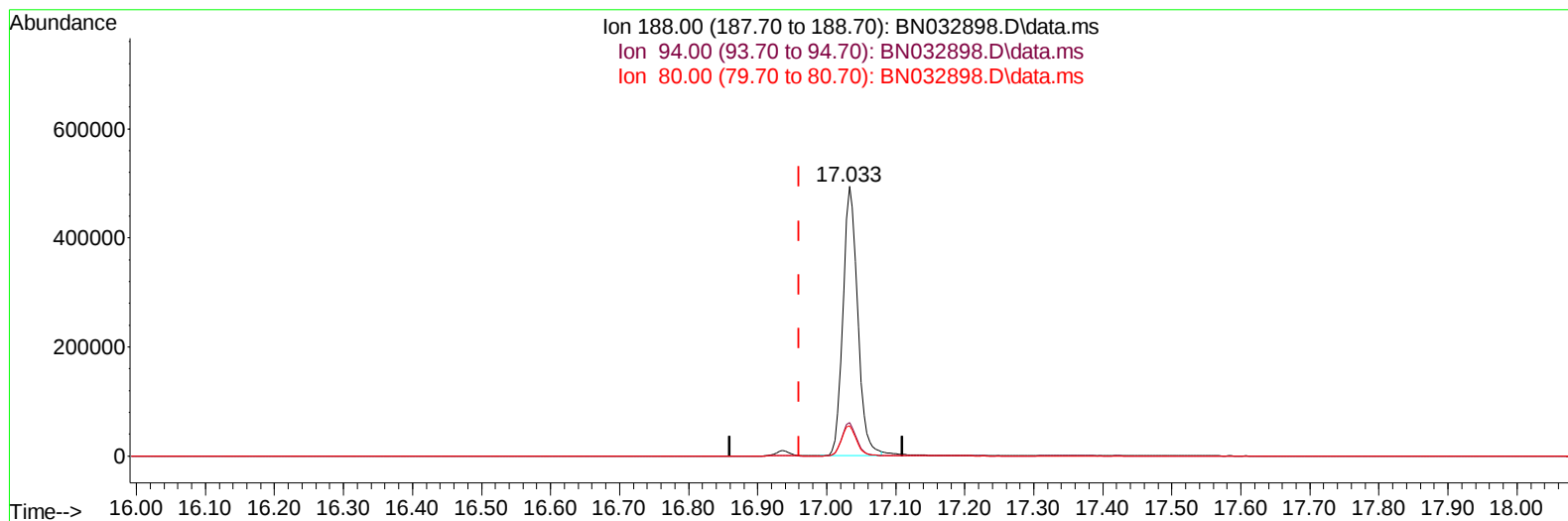
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072224\
Data File : BN032898.D
Acq On : 22 Jul 2024 17:59
Operator : MA/JU
Sample : PB162058BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK058

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/23/2024
Supervised By :mohammad ahmed 07/23/2024

Quant Time: Jul 22 18:26:54 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: BN032898.D\data.ms

(13) Phenanthrene-d10 (I)**17.033min (+ 0.073) 0.40 ng/u1****response 732632**

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	12.33
80.00	12.00	11.23
0.00	0.00	0.00

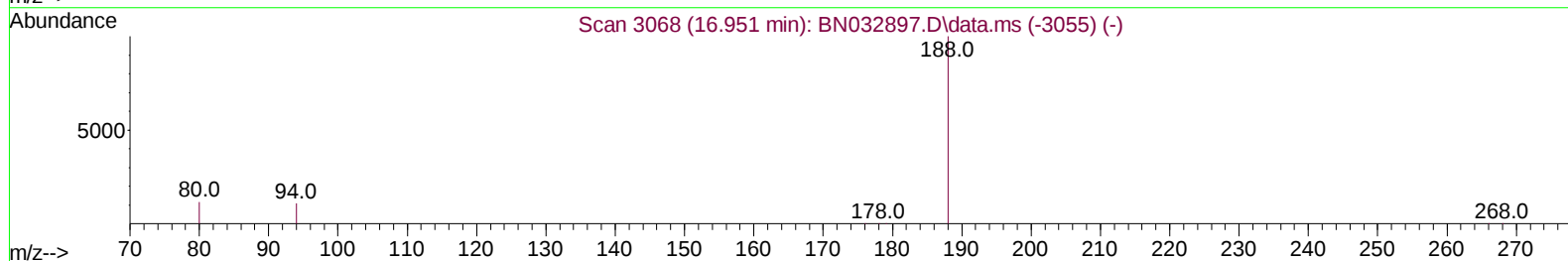
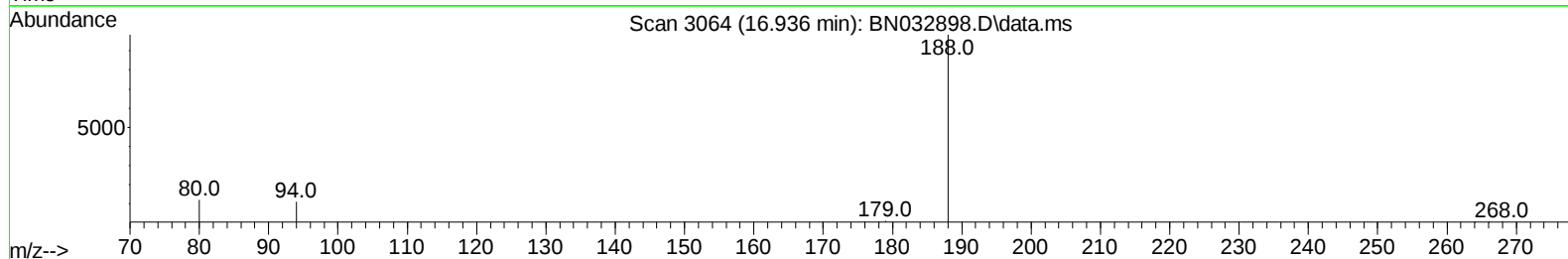
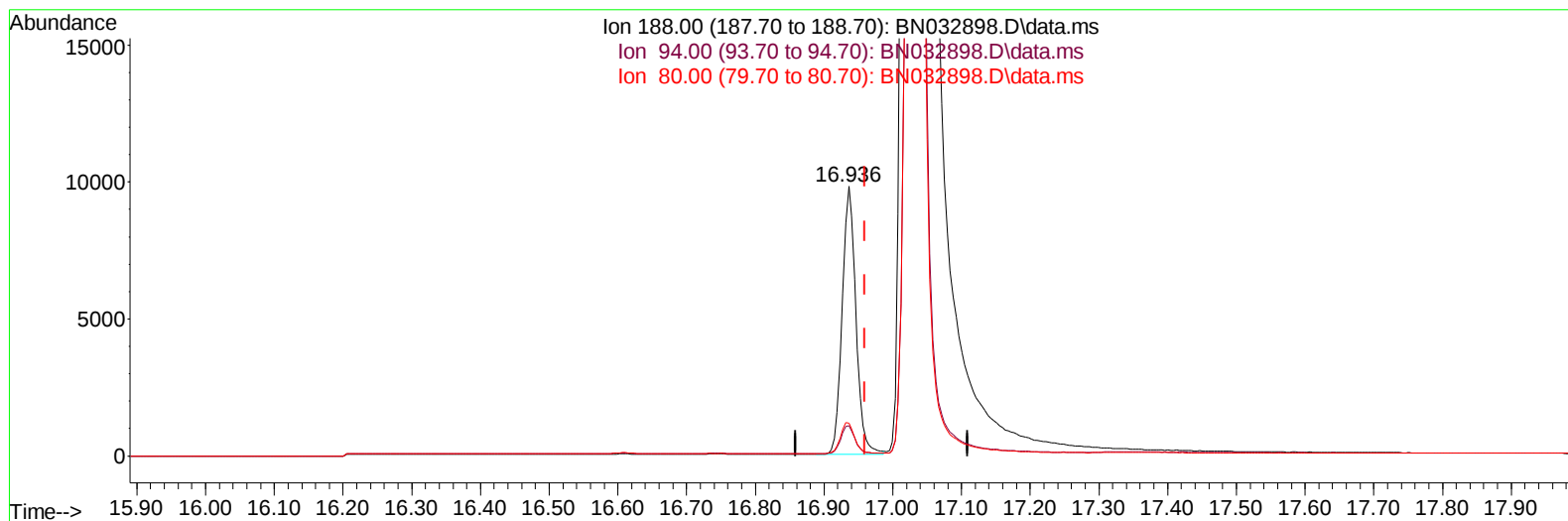
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Data File : BN032898.D
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Reviewed By :Yogesh Patel 07/23/2024
Supervised By :mohammad ahmed 07/23/2024



TIC: BN032898.D\data.ms

(13) Phenanthrene-d10 (I)

16.936min (-0.024) 0.40 ng/u1 m

response 13621

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.24
80.00	12.00	12.23
0.00	0.00	0.00

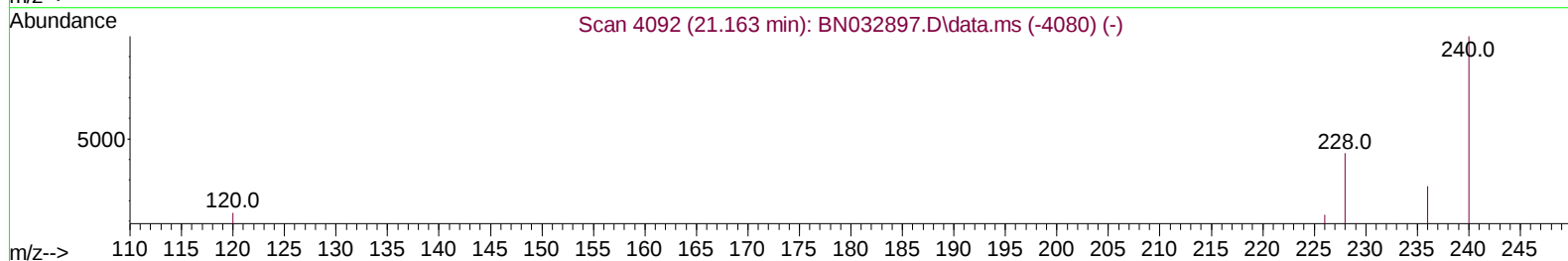
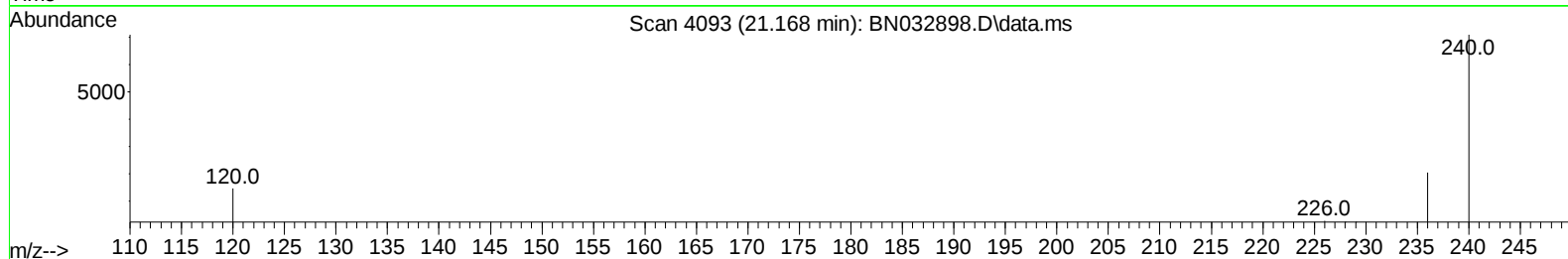
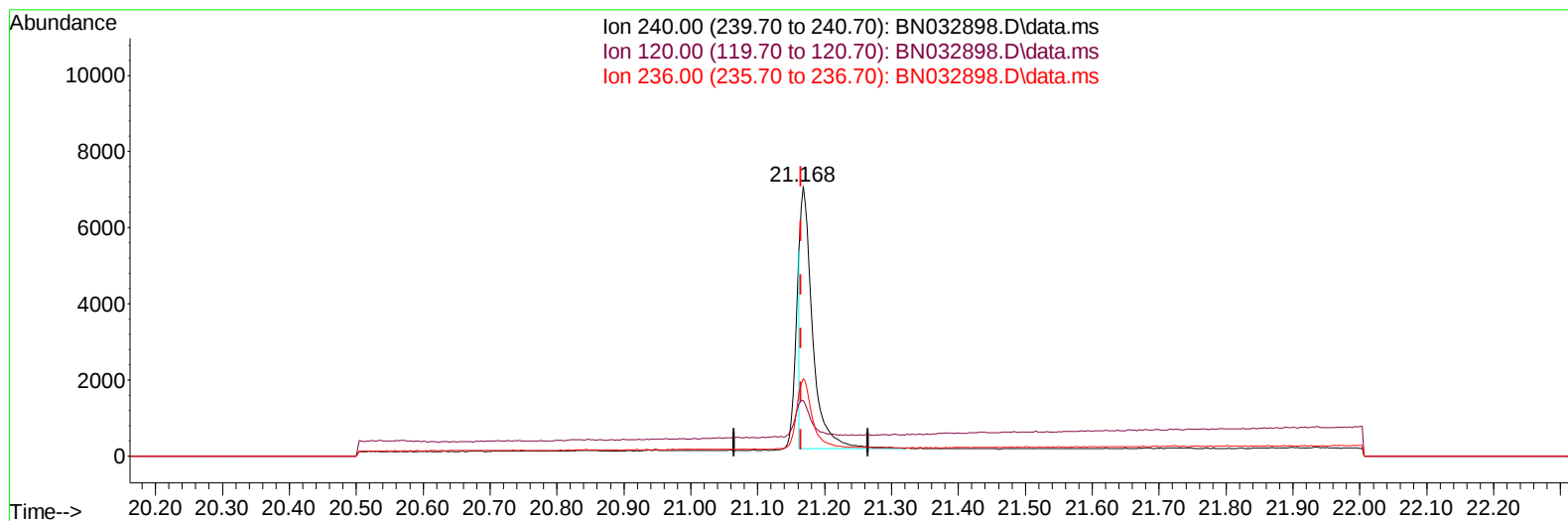
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072224\
Data File : BN032898.D
Acq On : 22 Jul 2024 17:59
Operator : MA/JU
Sample : PB162058BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN032898.D\data.ms

(17) Chrysene-d12

21.168min (+ 0.003) 0.40 ng/u1

response 8588

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	20.55
236.00	28.40	28.78
0.00	0.00	0.00

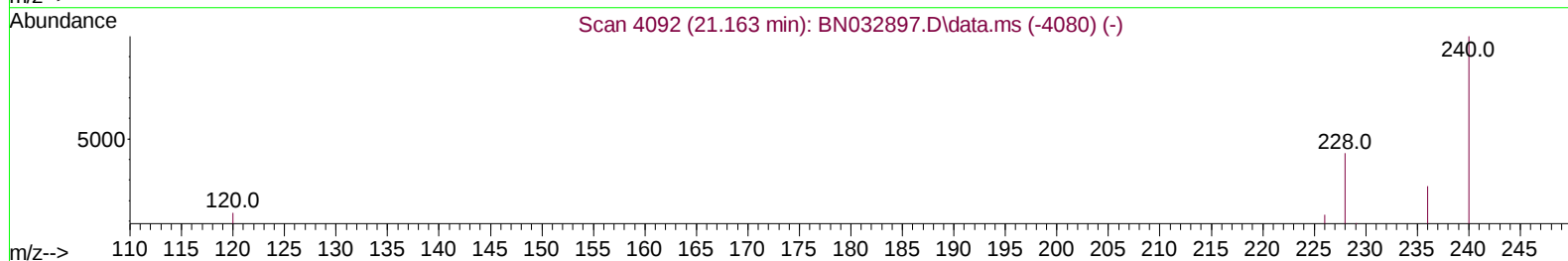
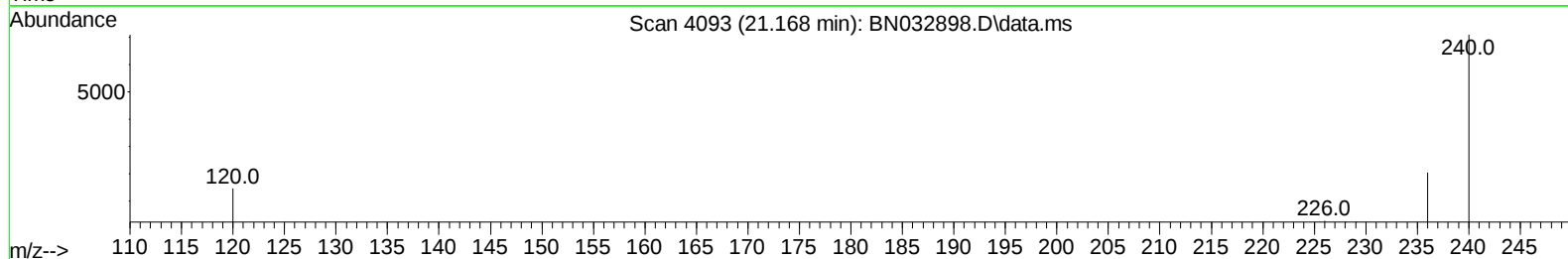
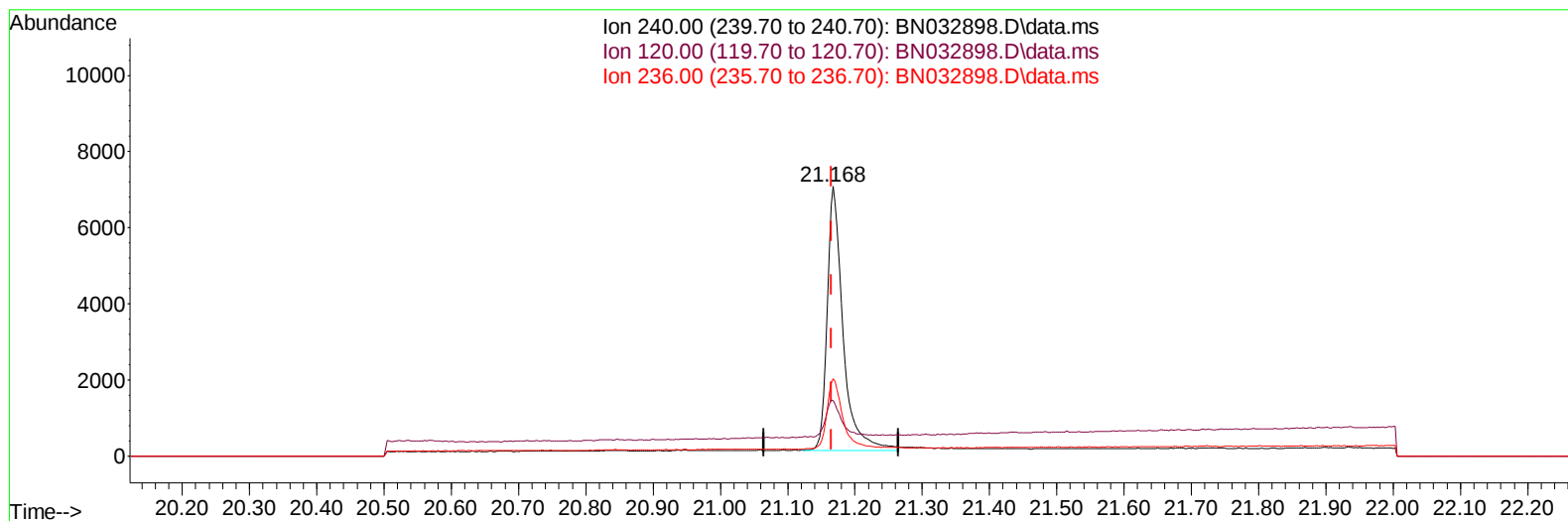
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ALS Vial : 13 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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TIC: BN032898.D\data.ms

(17) Chrysene-d12

21.168min (+ 0.003) 0.40 ng/ul m

response 11386

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	20.55
236.00	28.40	28.78
0.00	0.00	0.00

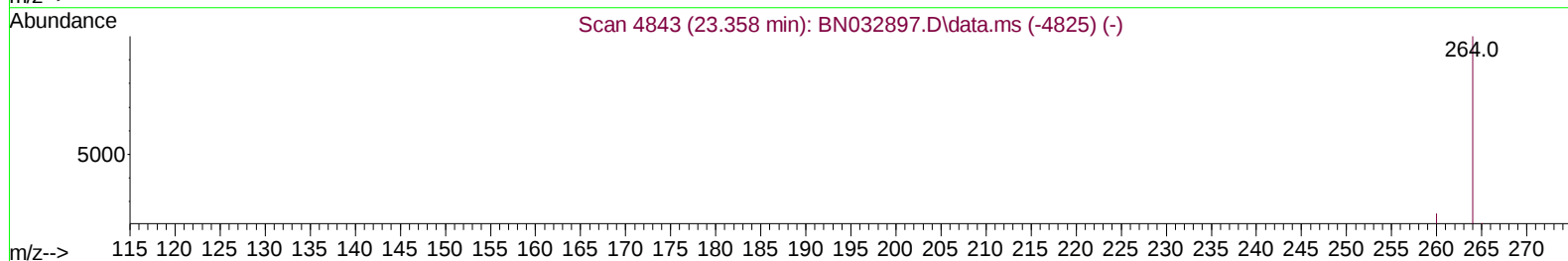
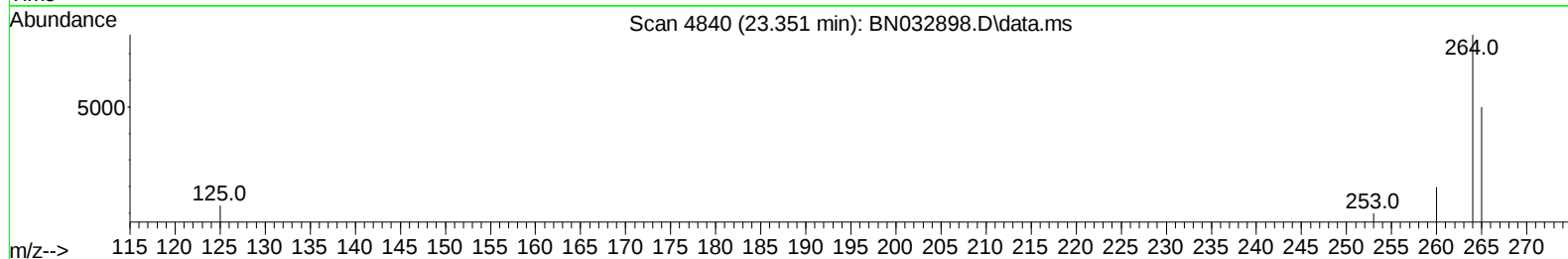
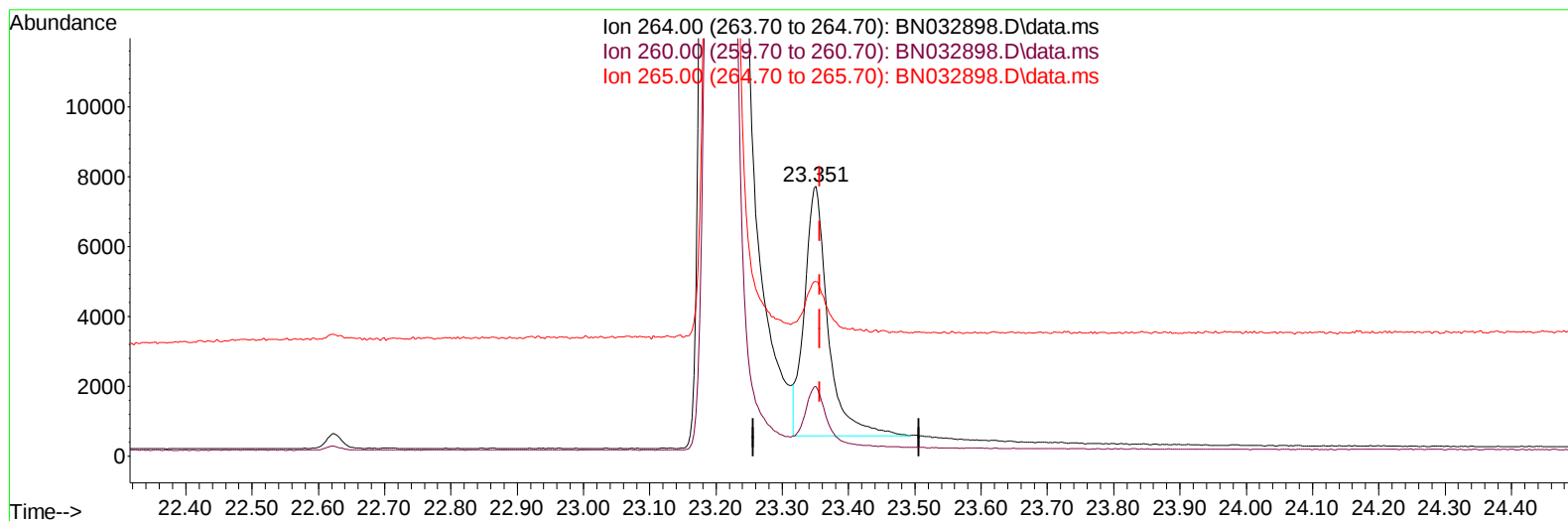
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Data File : BN032898.D
Acq On : 22 Jul 2024 17:59
Operator : MA/JU
Sample : PB162058BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN032898.D\data.ms

(23) Perylene-d12 (I)

23.351min (-0.006) 0.40 ng/u1

response 17728

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	25.73
265.00	95.50	64.83#
0.00	0.00	0.00

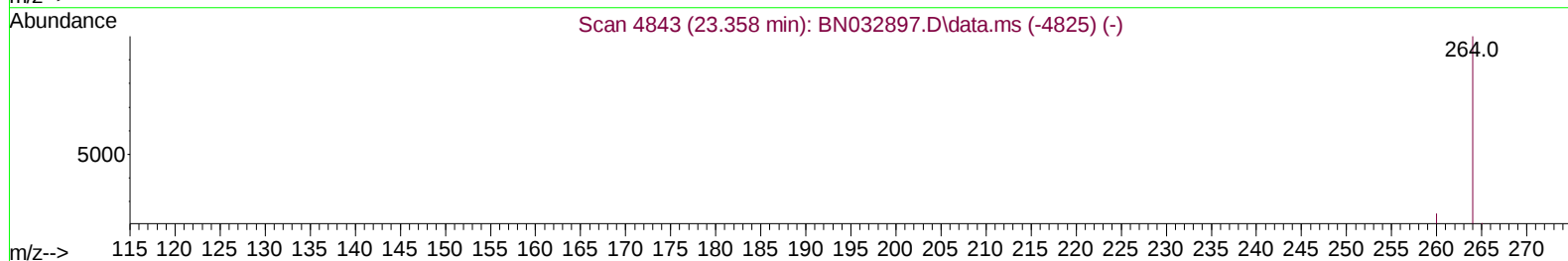
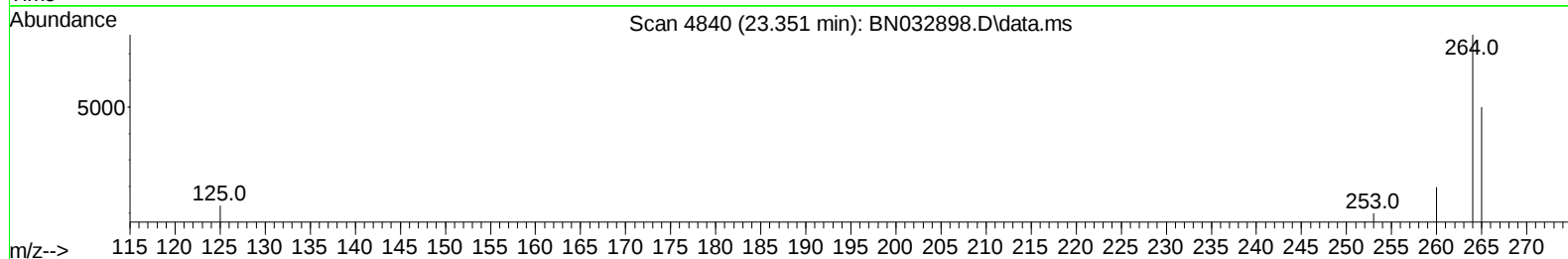
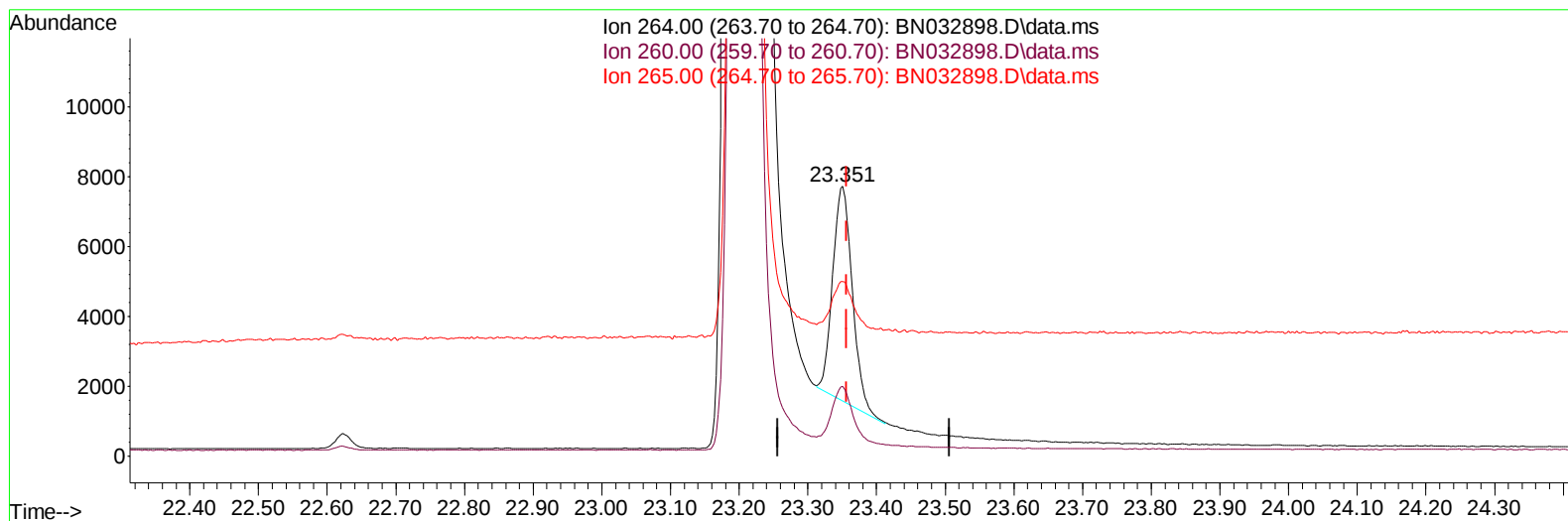
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072224\
Data File : BN032898.D
Acq On : 22 Jul 2024 17:59
Operator : MA/JU
Sample : PB162058BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK058

Manual IntegrationsAPPROVED

Quant Time: Jul 22 18:26:54 2024
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Reviewed By :Yogesh Patel 07/23/2024
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TIC: BN032898.D\data.ms

(23) Perylene-d12 (I)

23.351min (-0.006) 0.40 ng/ul m

response 12135

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	25.73
265.00	95.50	64.83#
0.00	0.00	0.00

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 Sample : PB162058BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 SBLK058

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 QLast Update : Sat Jul 20 01:52:15 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.523	152		4592	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.288	136		15161	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.174	164		8191	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.936	188		13621m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.168	240		11386m	0.400	ng/ul	0.00
23) Perylene-d12	23.351	264		12135m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.085	96		24657	4.472	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.911	152		5256	0.229	ng/ul	-0.01
18) Fluoranthene-d10	18.980	212		7974	0.215	ng/ul	-0.02

Target Compounds	Qvalue
------------------	--------

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

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