

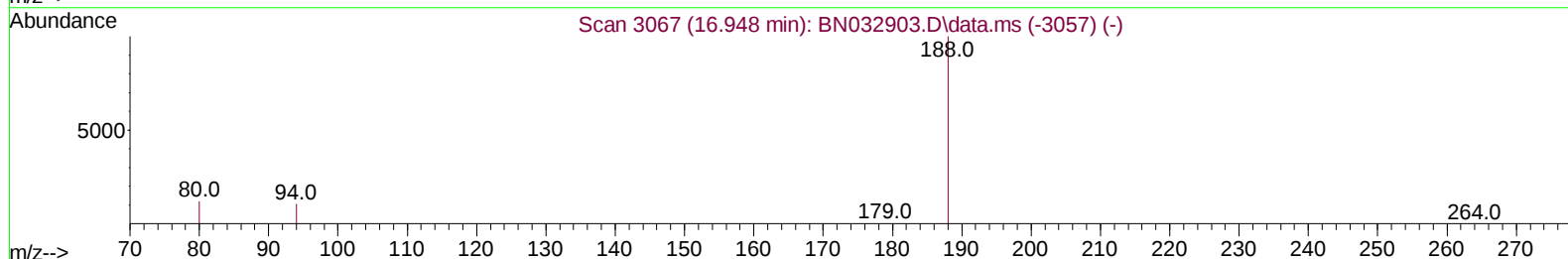
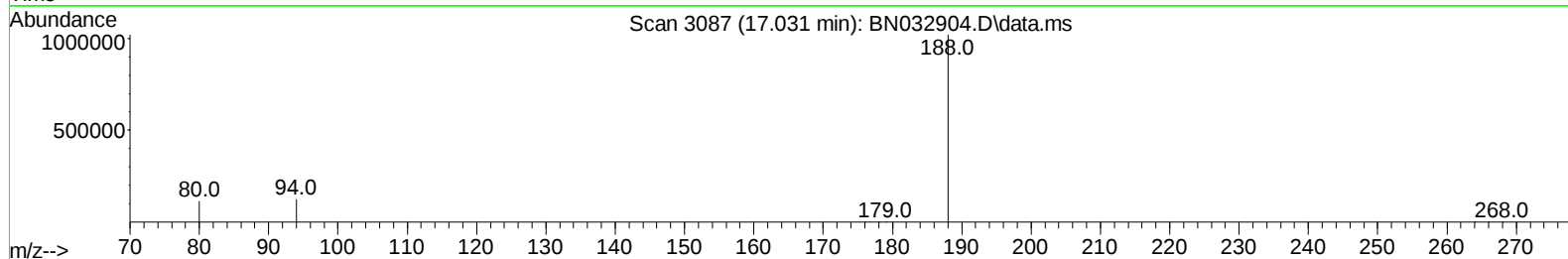
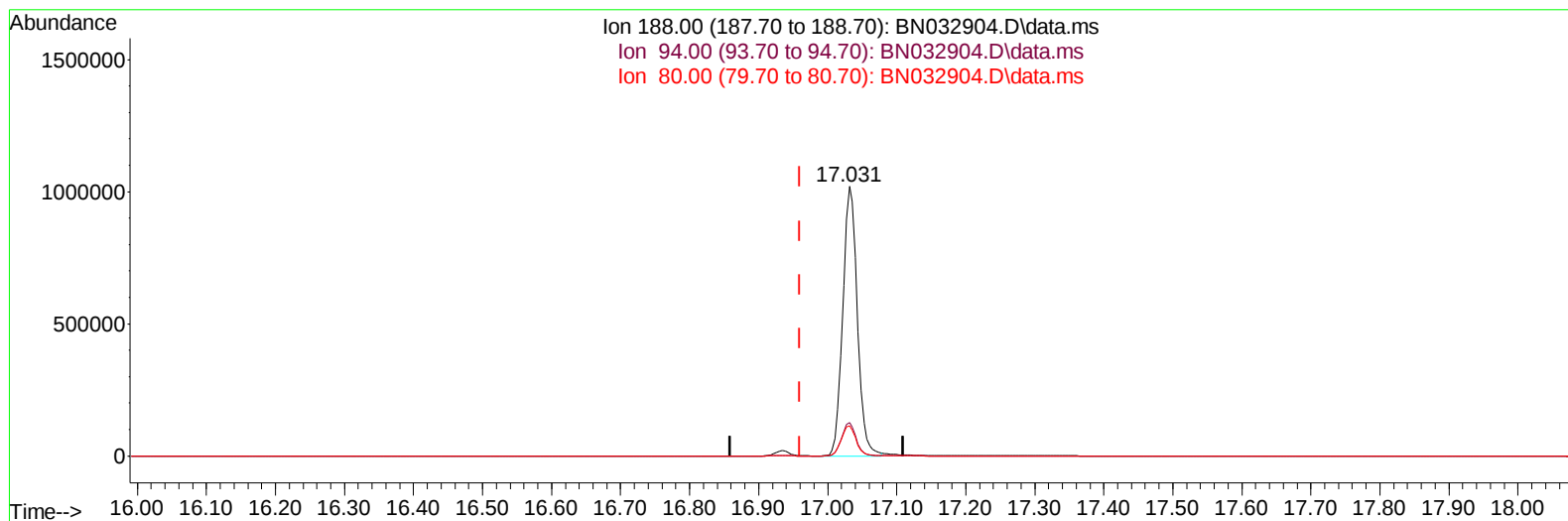
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
Data File : BN032904.D
Acq On : 23 Jul 2024 11:05
Operator : MA/JU
Sample : PB162058BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK058

Manual IntegrationsAPPROVED

Quant Time: Jul 23 11:39:25 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

Reviewed By :Jagrut Upadhyay 07/24/2024
Supervised By :mohammad ahmed 07/26/2024



TIC: BN032904.D\data.ms

(13) Phenanthrene-d10 (I)

17.031min (+ 0.072) 0.40 ng/u1

response 1502889

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	12.37
80.00	12.00	11.26
0.00	0.00	0.00

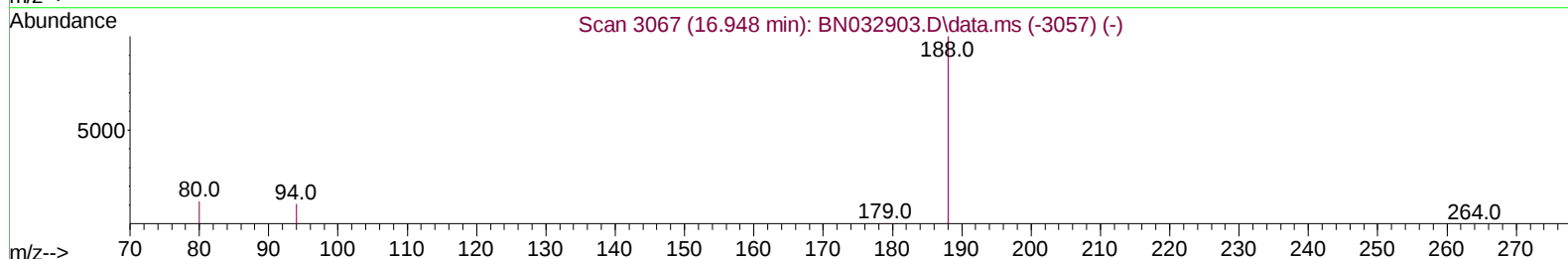
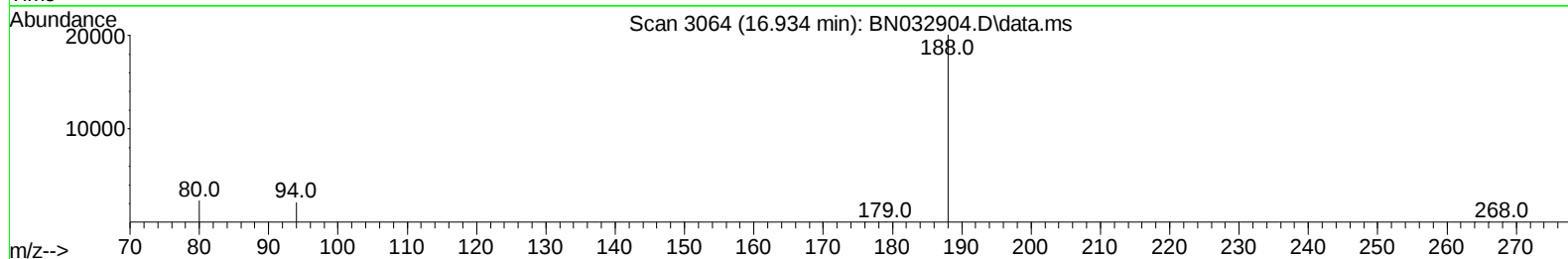
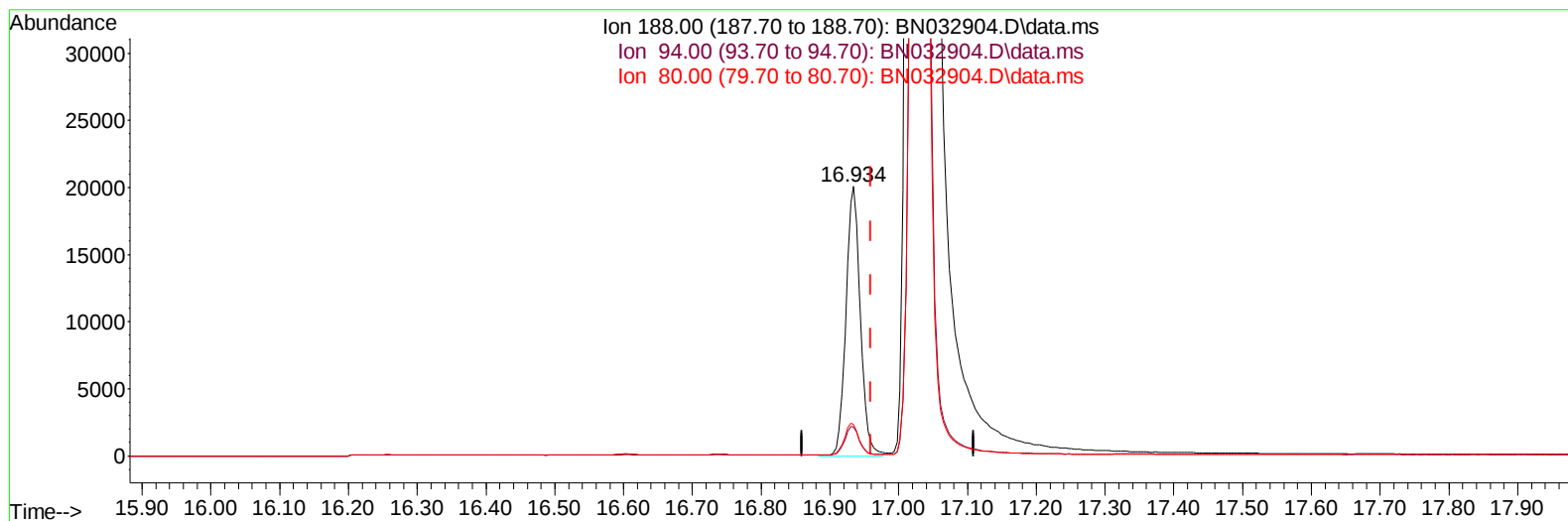
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
Data File : BN032904.D
Acq On : 23 Jul 2024 11:05
Operator : MA/JU
Sample : PB162058BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN032904.D\data.ms

(13) Phenanthrene-d10 (I)

16.934min (-0.025) 0.40 ng/ul m

response 29159

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.73
80.00	12.00	11.67
0.00	0.00	0.00

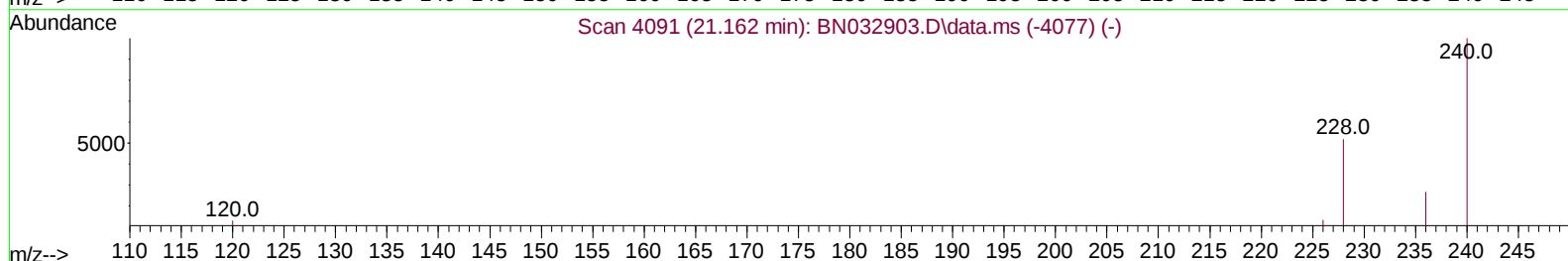
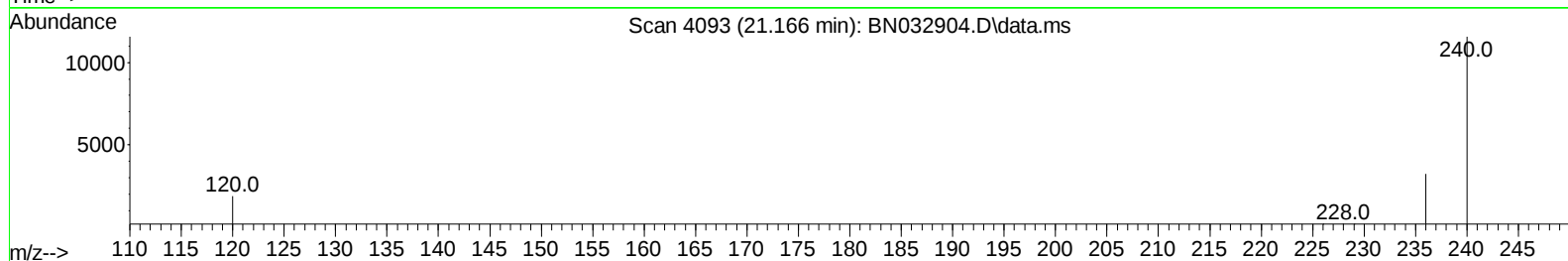
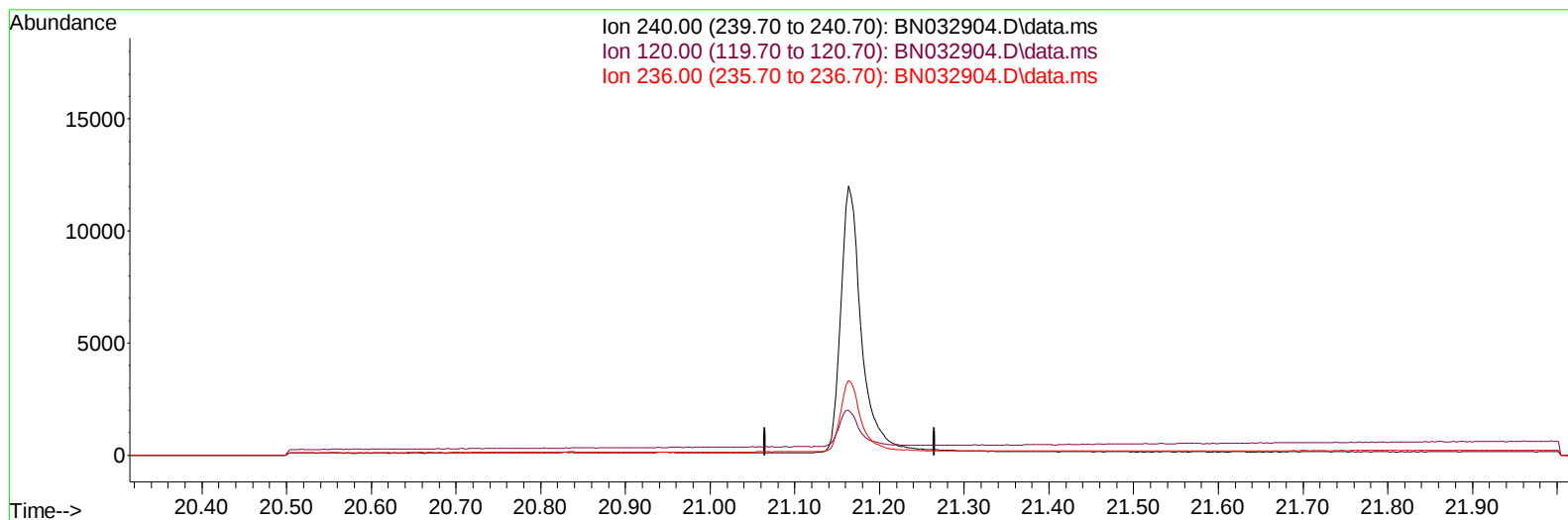
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
Data File : BN032904.D
Acq On : 23 Jul 2024 11:05
Operator : MA/JU
Sample : PB162058BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK058

Manual IntegrationsAPPROVED

Quant Time: Jul 23 11:39:25 2024
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TIC: BN032904.D\data.ms

(17) Chrysene-d12

21.165min (-21.165) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	18.00	0.00#
236.00	28.40	0.00#
0.00	0.00	0.00

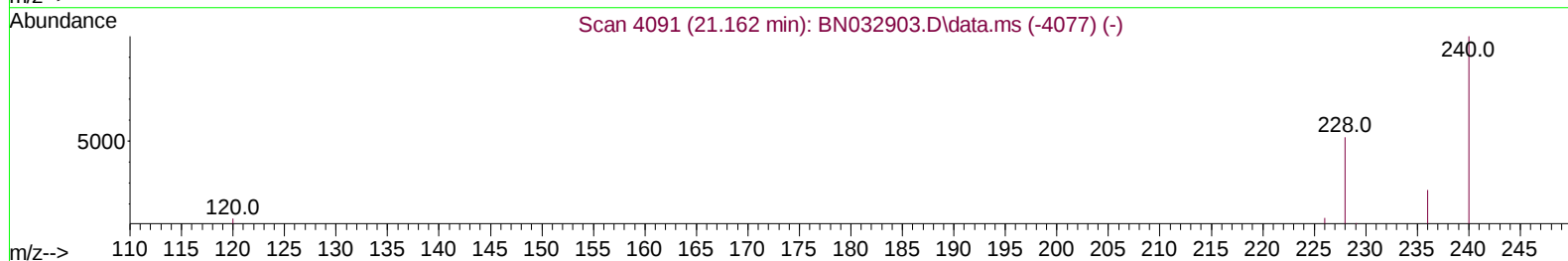
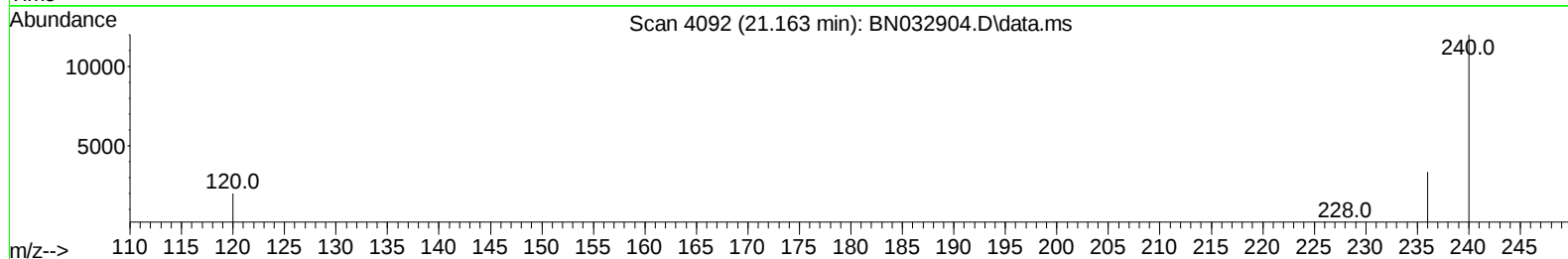
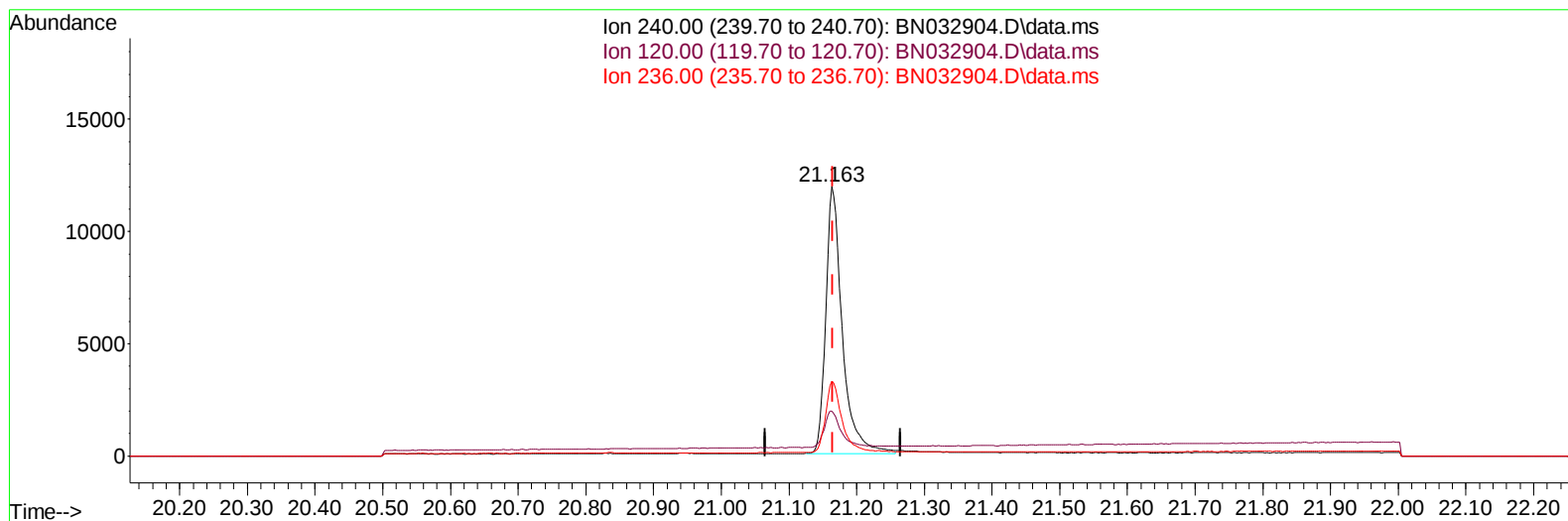
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
Data File : BN032904.D
Acq On : 23 Jul 2024 11:05
Operator : MA/JU
Sample : PB162058BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN032904.D\data.ms

(17) Chrysene-d12

21.163min (-0.002) 0.40 ng/ul m

response 20238

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	16.61
236.00	28.40	27.79
0.00	0.00	0.00

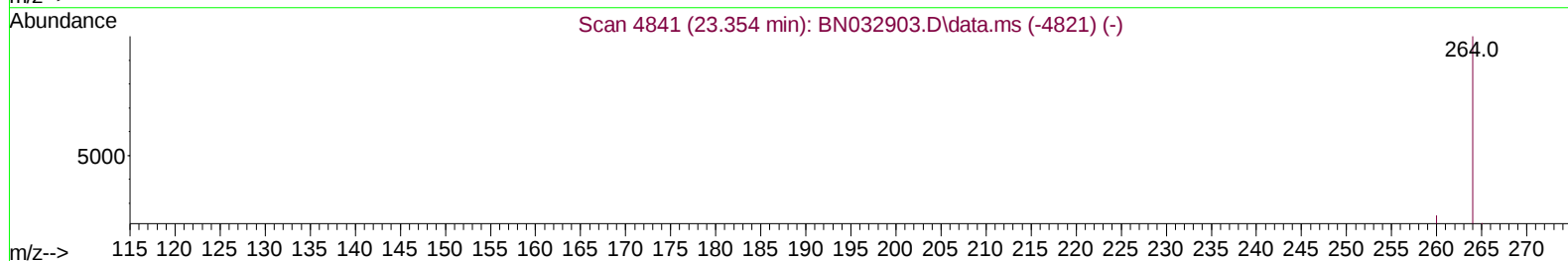
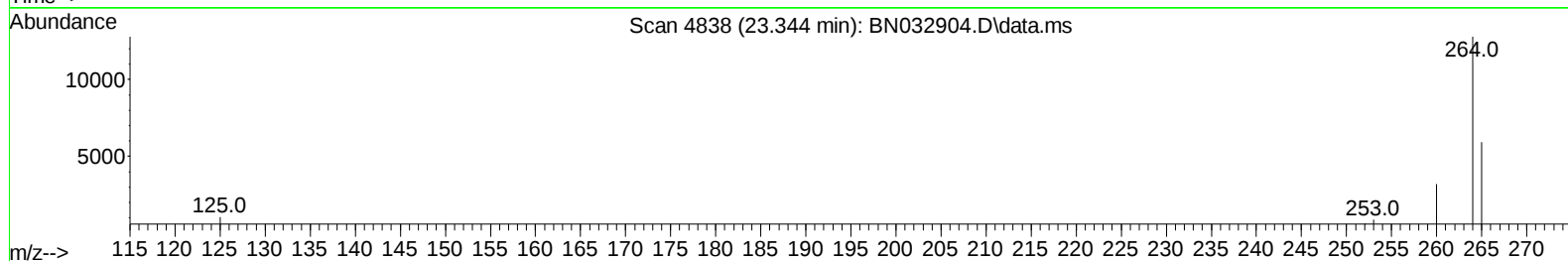
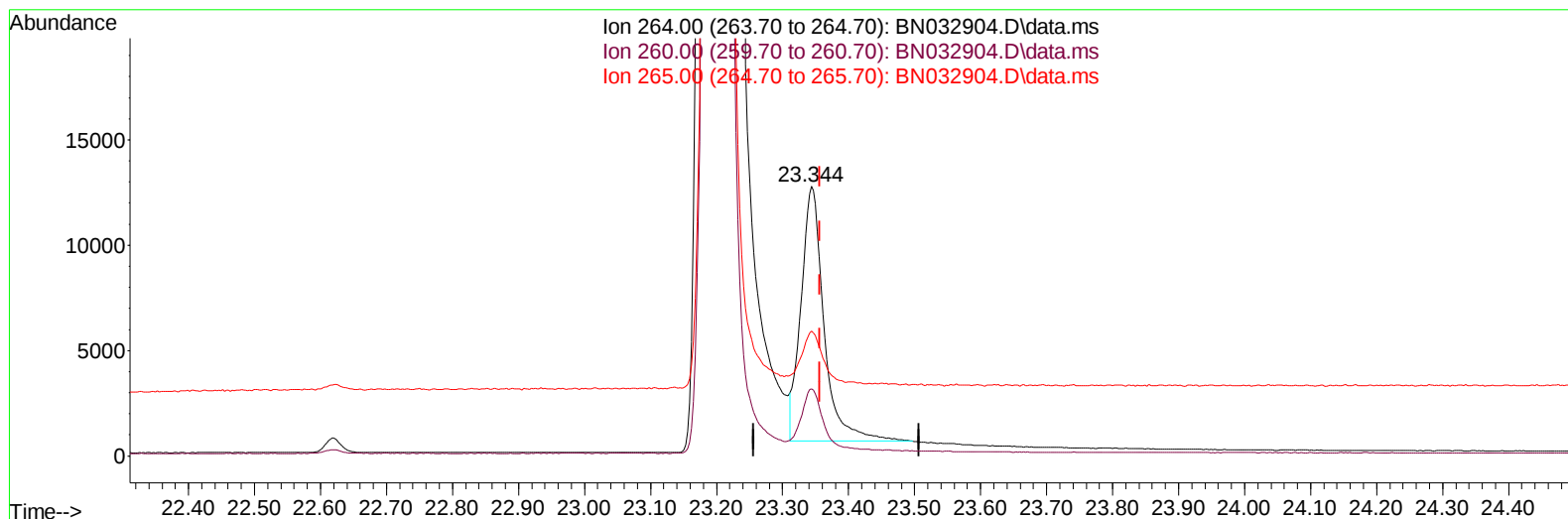
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
 Data File : BN032904.D
 Acq On : 23 Jul 2024 11:05
 Operator : MA/JU
 Sample : PB162058BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK058

Manual IntegrationsAPPROVED

Quant Time: Jul 23 11:39:25 2024
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TIC: BN032904.D\data.ms

(23) Perylene-d12 (I)

23.344min (-0.013) 0.40 ng/u1

response 29312

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	25.01
265.00	95.50	46.26#
0.00	0.00	0.00

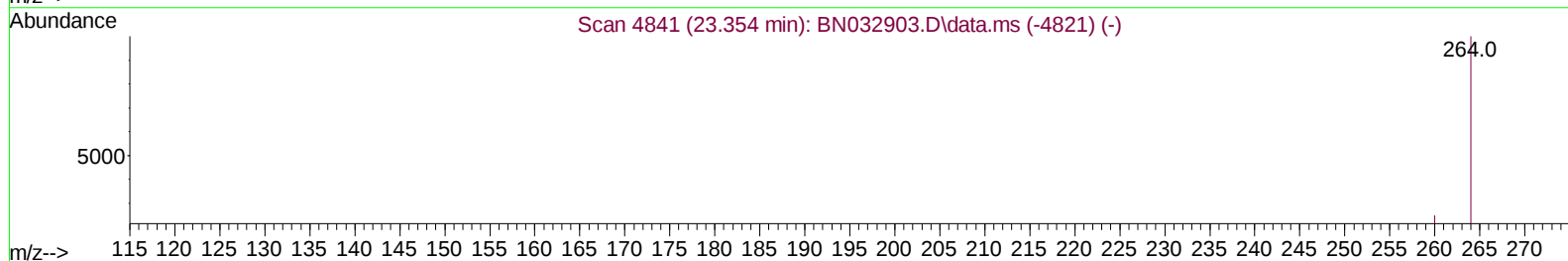
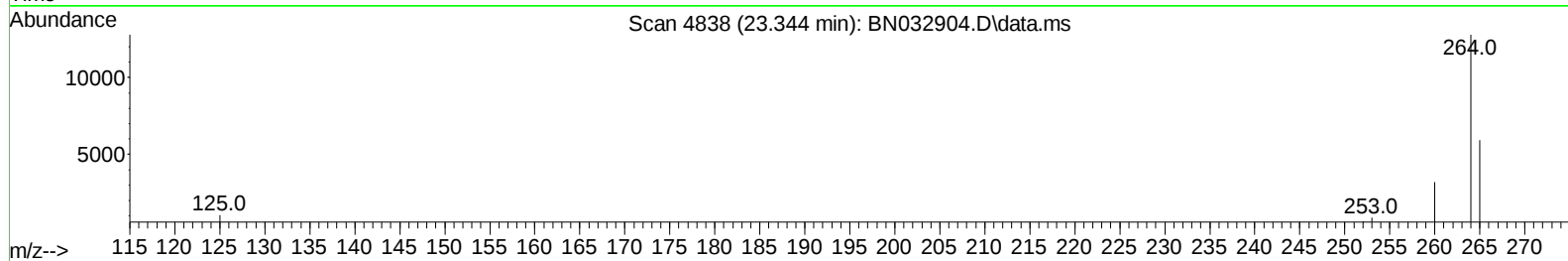
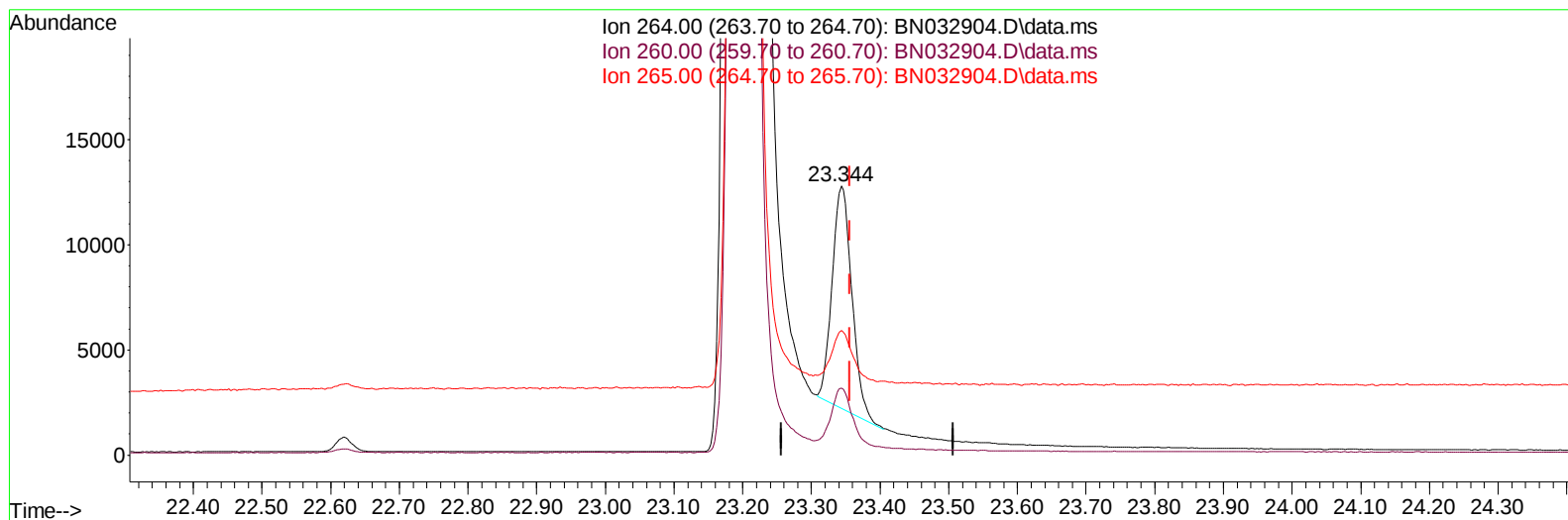
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
Data File : BN032904.D
Acq On : 23 Jul 2024 11:05
Operator : MA/JU
Sample : PB162058BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK058

Manual IntegrationsAPPROVED

Quant Time: Jul 23 11:39:25 2024
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TIC: BN032904.D\data.ms

(23) Perylene-d12 (I)

23.344min (-0.013) 0.40 ng/ul m

response 20995

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	25.01
265.00	95.50	46.26#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
 Data File : BN032904.D
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 Operator : MA/JU
 Sample : PB162058BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 SBLK058

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.519	152	7111	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.287	136	25840	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.173	164	16214	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.934	188	29159m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.163	240	20238m	0.400	ng/ul	0.00
23) Perylene-d12	23.344	264	20995m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.084	96	35895	4.204	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.904	152	9495	0.243	ng/ul	-0.02
18) Fluoranthene-d10	18.979	212	15898	0.241	ng/ul	-0.02

Target Compounds	Qvalue

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

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Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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