

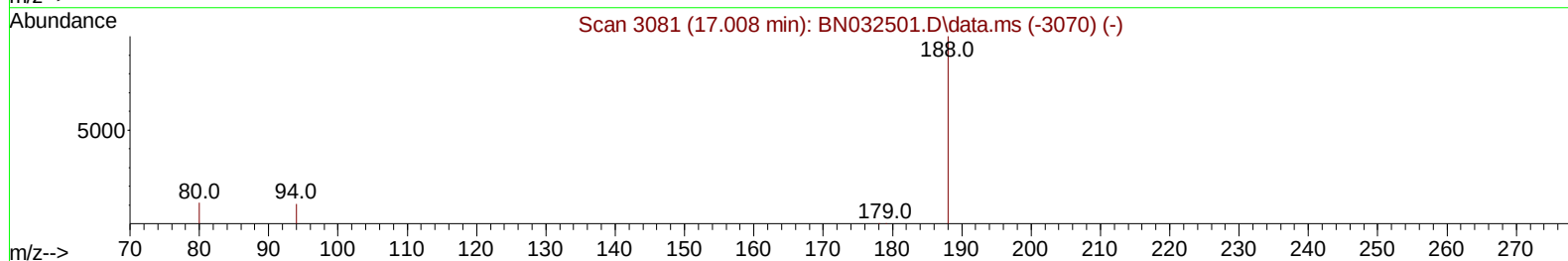
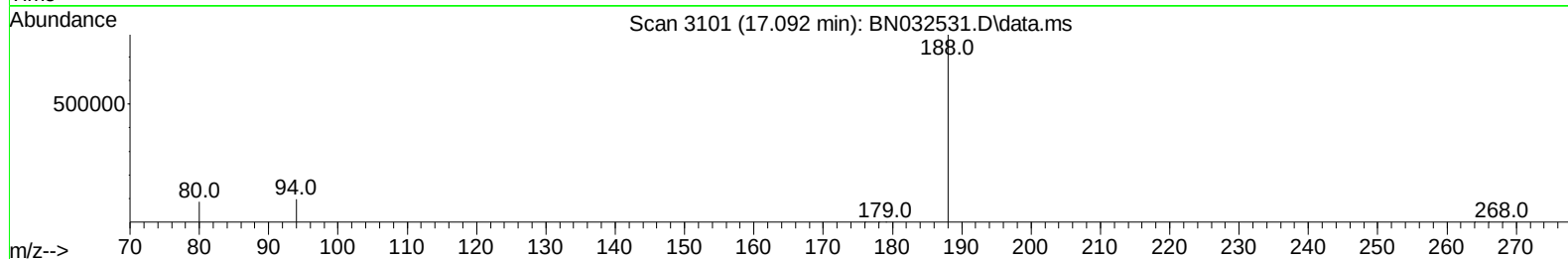
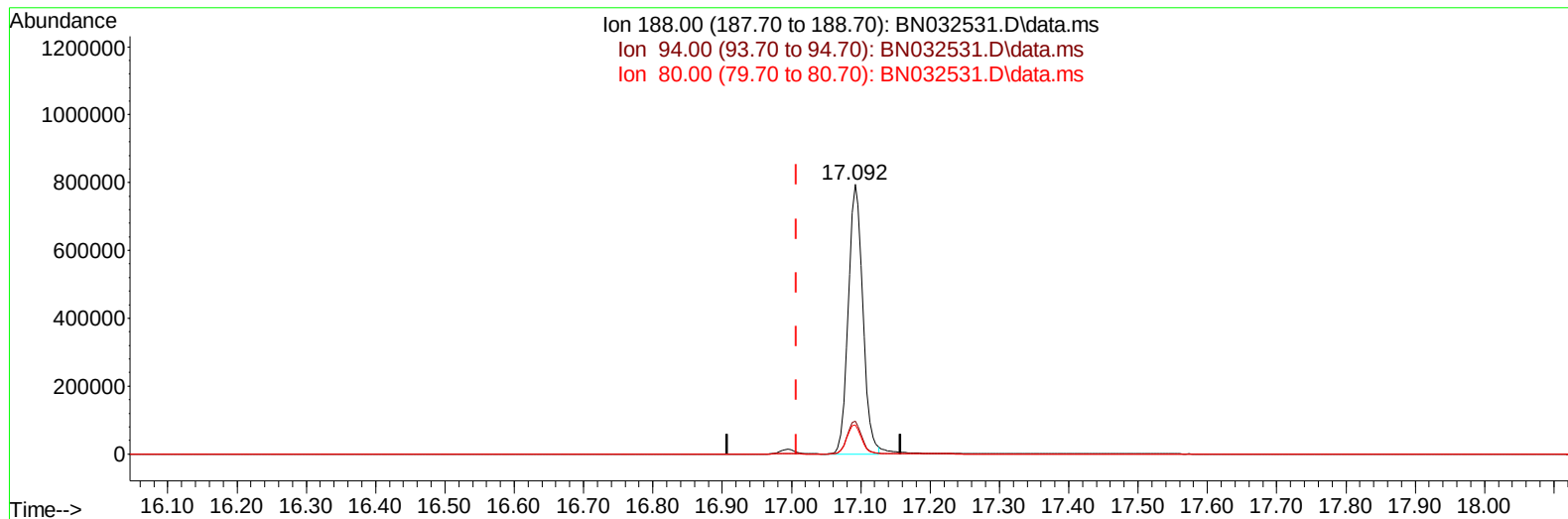
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070524\
Data File : BN032531.D
Acq On : 06 Jul 2024 05:47
Operator : MA/JU
Sample : PB161718BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK718

Manual IntegrationsAPPROVED

Quant Time: Jul 06 06:11:49 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 03 03:26:42 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/08/2024
Supervised By :mohammad ahmed 07/08/2024



TIC: BN032531.D\data.ms

(13) Phenanthrene-d10 (I)

17.092min (+ 0.085) 0.40 ng/u1

response 1160993

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.20	12.23
80.00	10.50	10.84
0.00	0.00	0.00

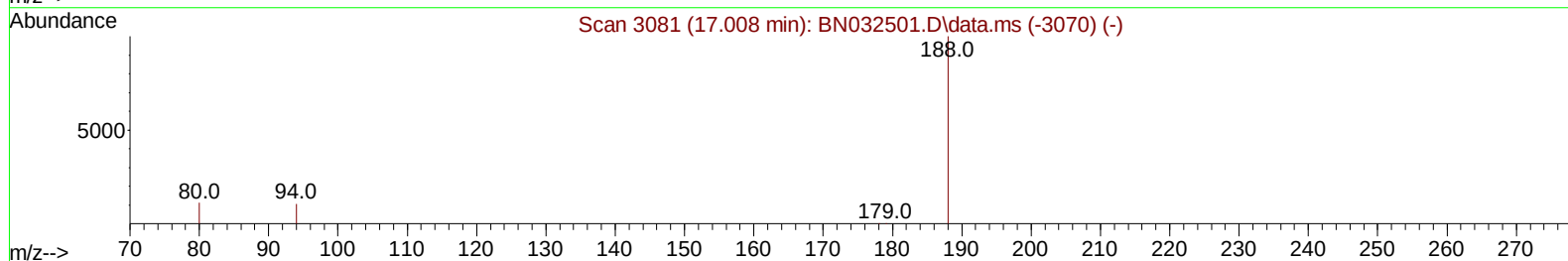
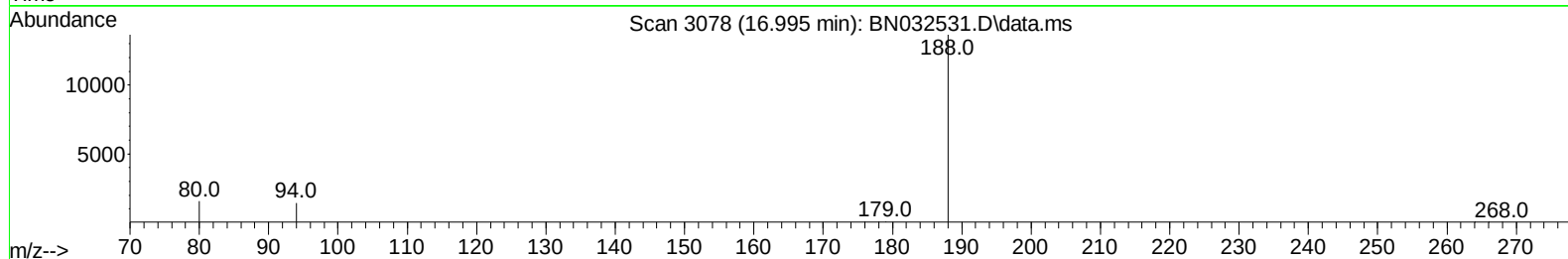
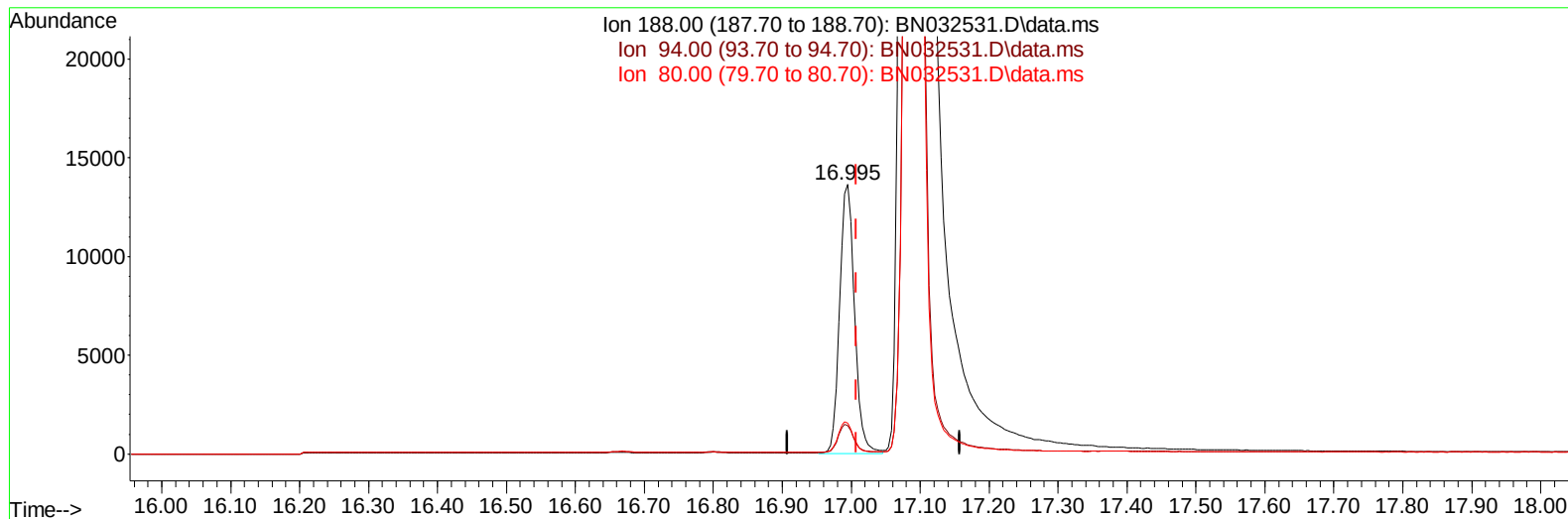
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070524\
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TIC: BN032531.D\data.ms

(13) Phenanthrene-d10 (I)

16.995min (-0.013) 0.40 ng/ul m

response 20427

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.20	10.59
80.00	10.50	11.46
0.00	0.00	0.00

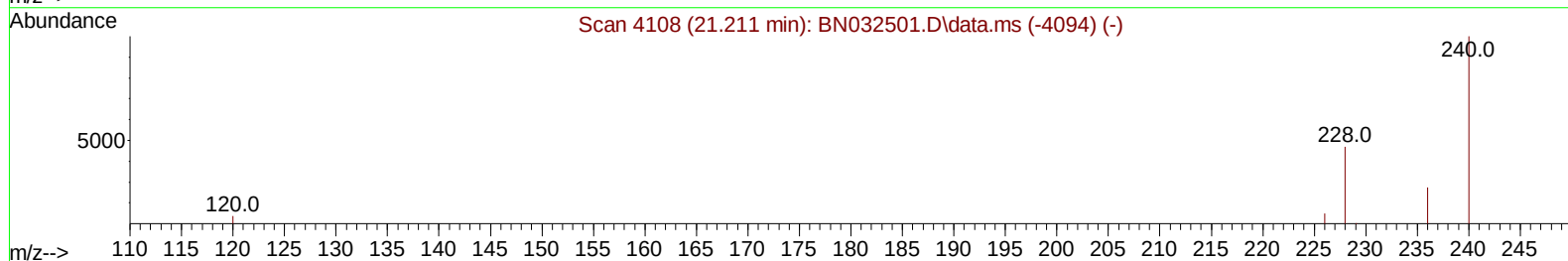
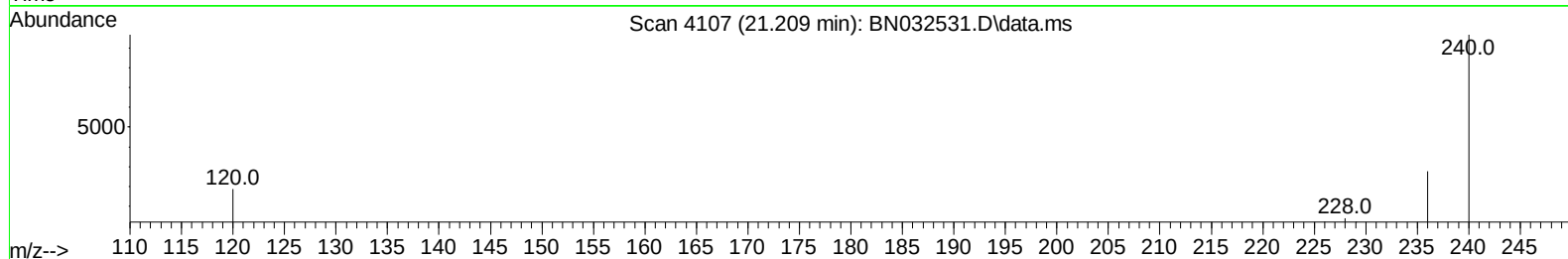
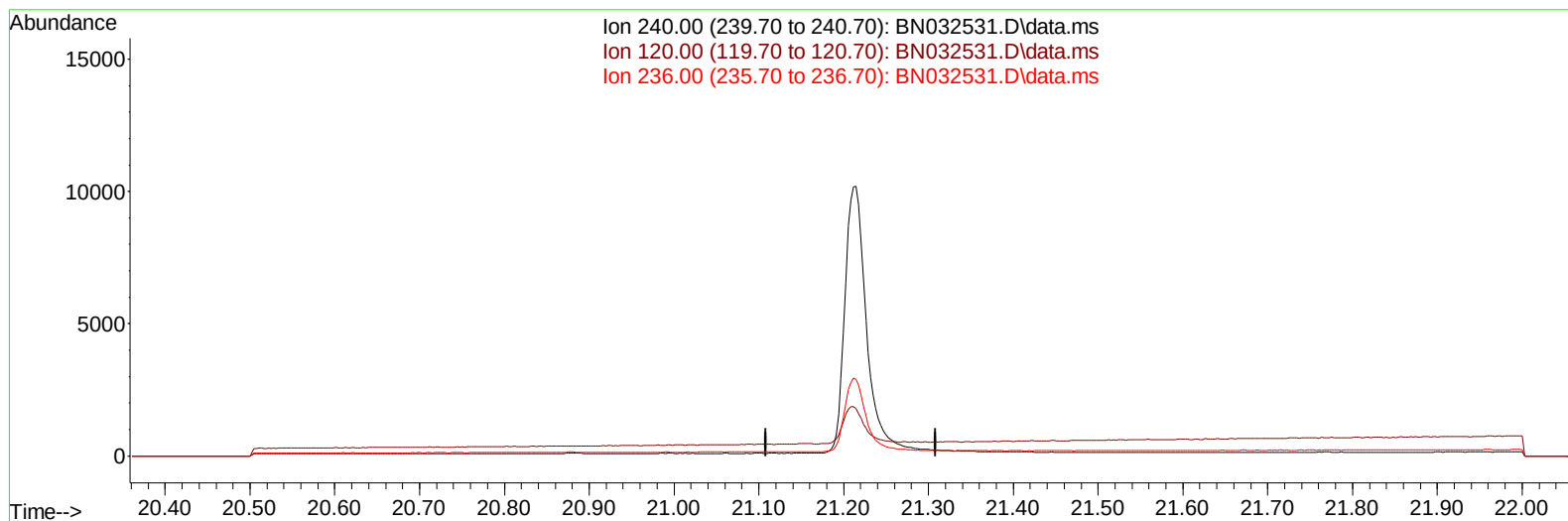
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Data File : BN032531.D
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Operator : MA/JU
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Misc :
ALS Vial : 32 Sample Multiplier: 1

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TIC: BN032531.D\data.ms

(17) Chrysene-d12

21.209min (-21.209) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	16.80	0.00#
236.00	28.40	0.00#
0.00	0.00	0.00

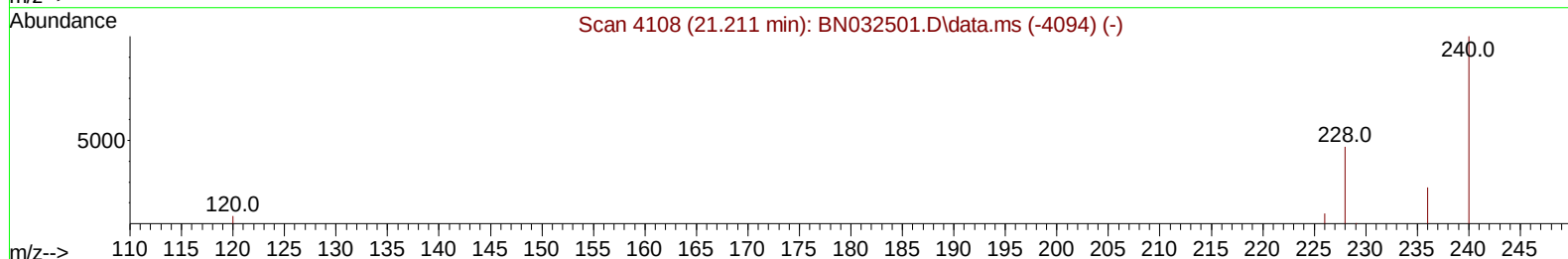
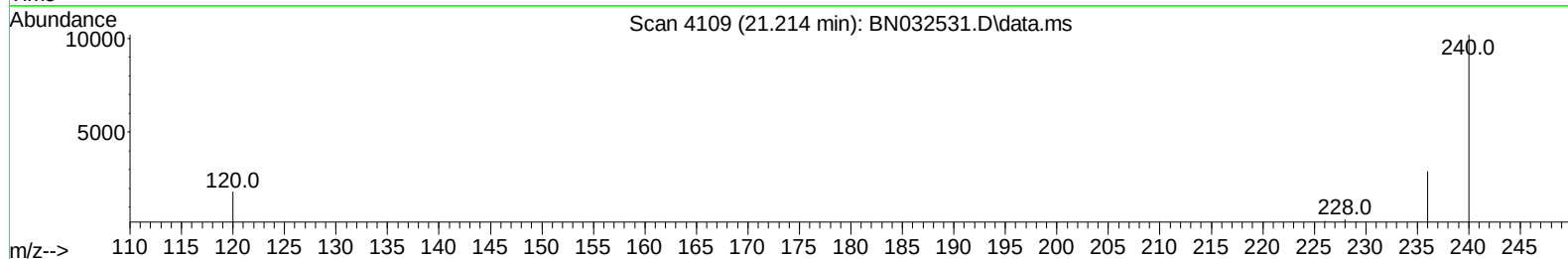
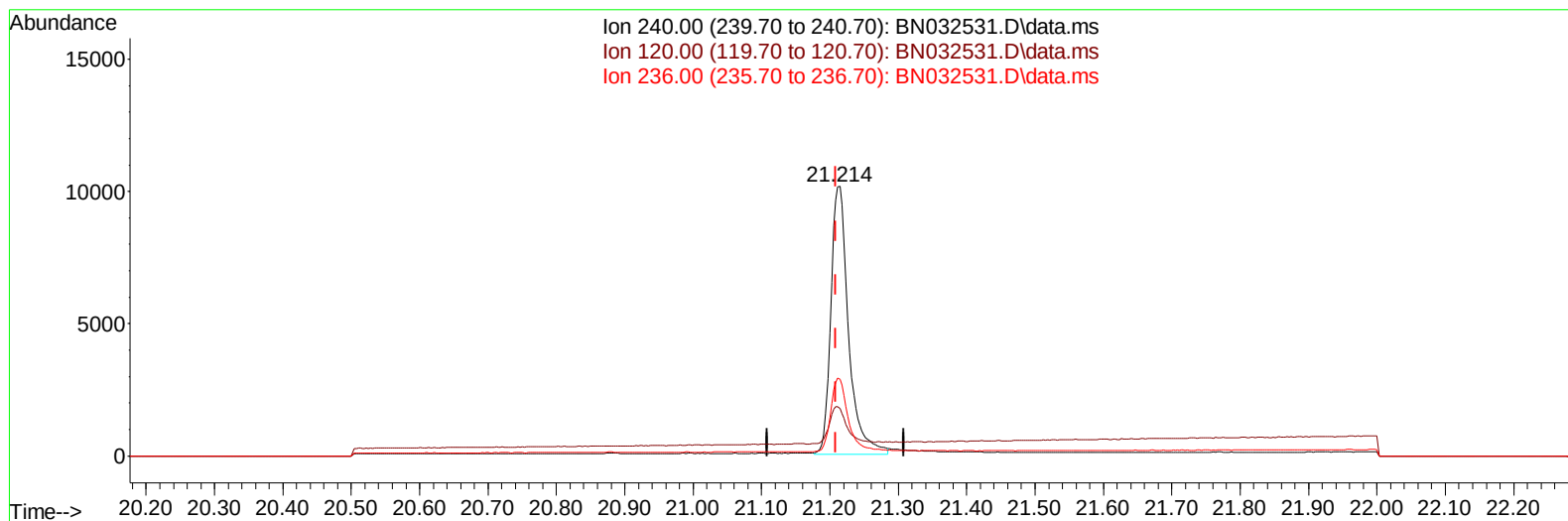
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TIC: BN032531.D\data.ms

(17) Chrysene-d12

21.214min (+ 0.006) 0.40 ng/ul m

response 18266

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	17.70
236.00	28.40	28.32
0.00	0.00	0.00

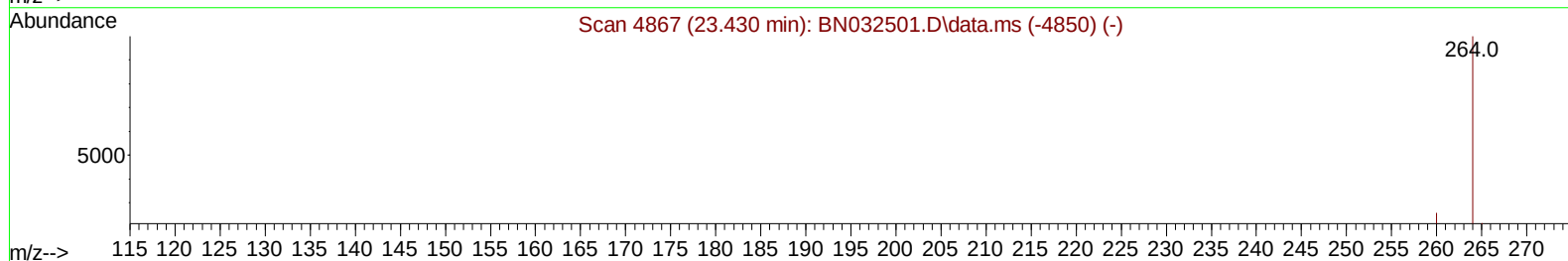
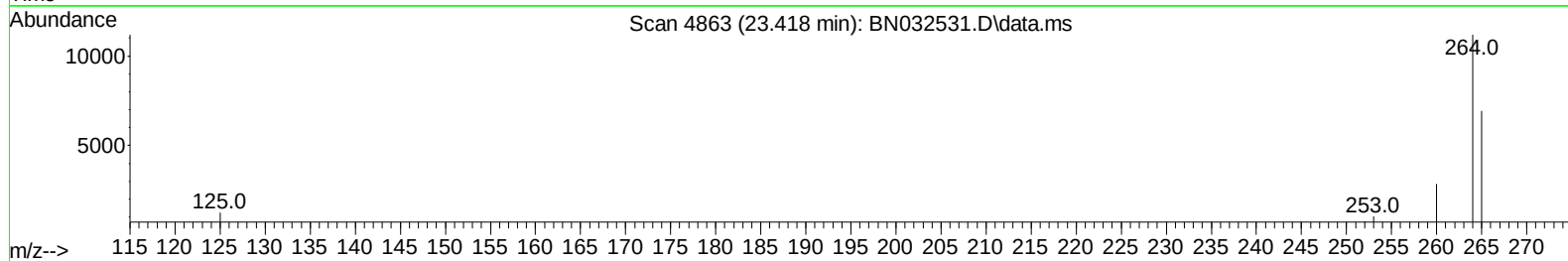
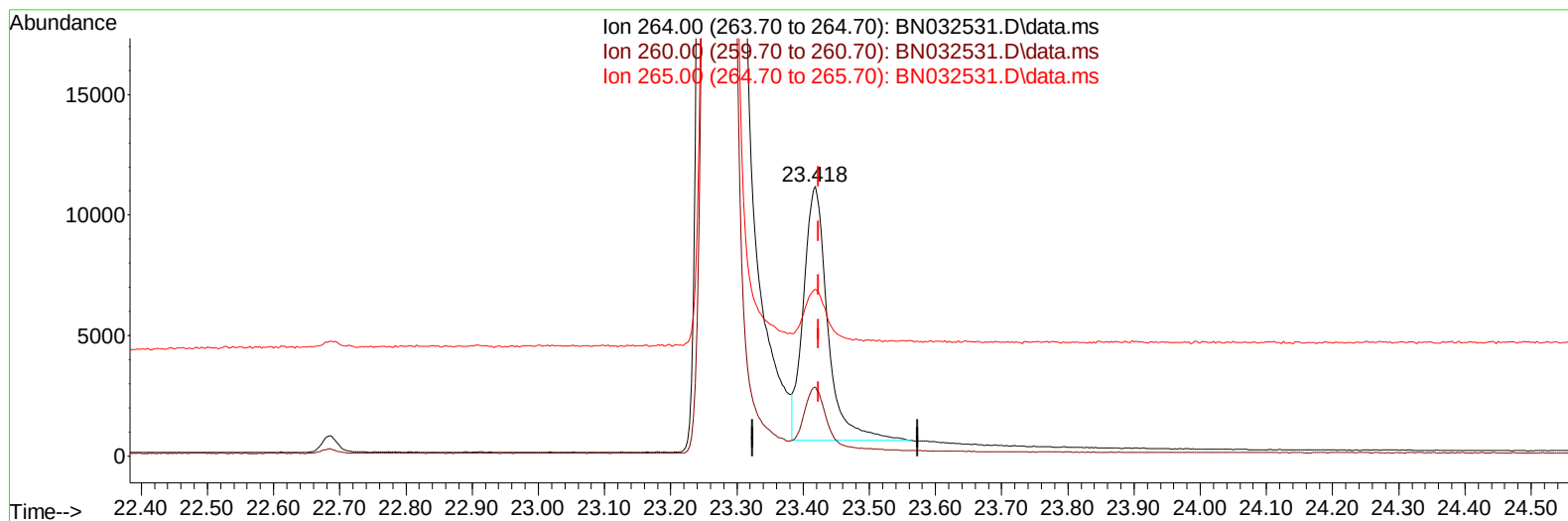
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Acq On : 06 Jul 2024 05:47
Operator : MA/JU
Sample : PB161718BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN032531.D\data.ms

(23) Perylene-d12 (I)

23.418min (-0.006) 0.40 ng/u1

response 26663

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.00	25.48
265.00	67.20	61.89
0.00	0.00	0.00

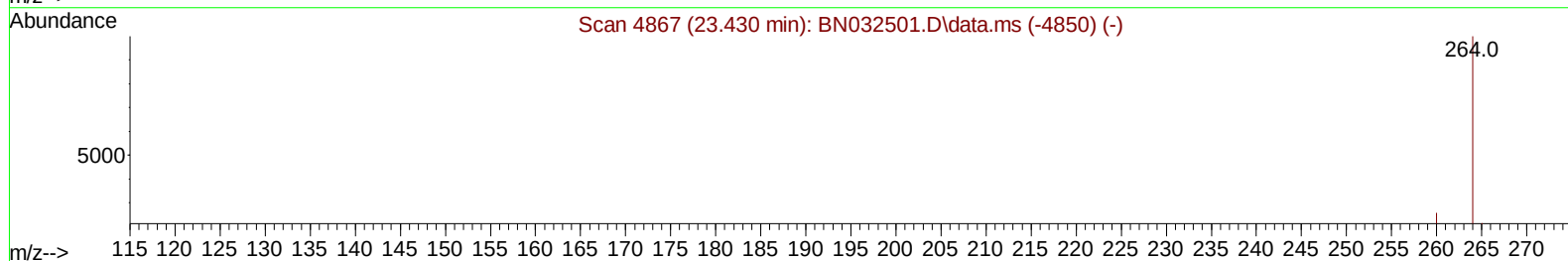
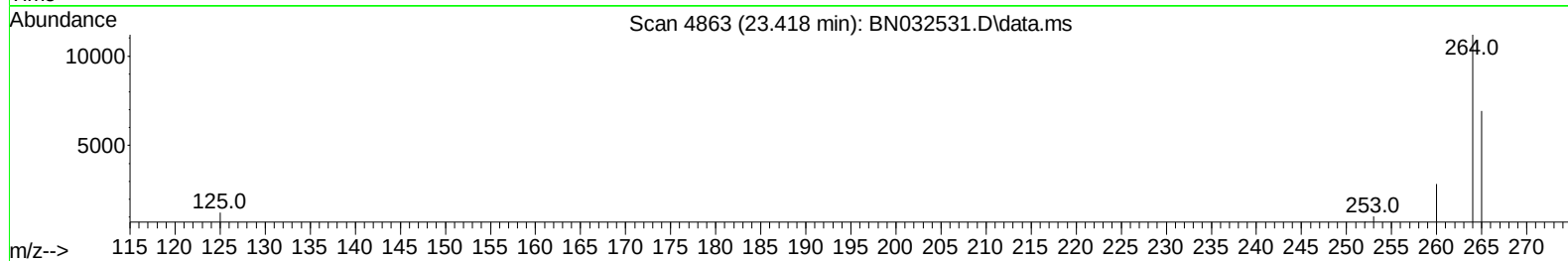
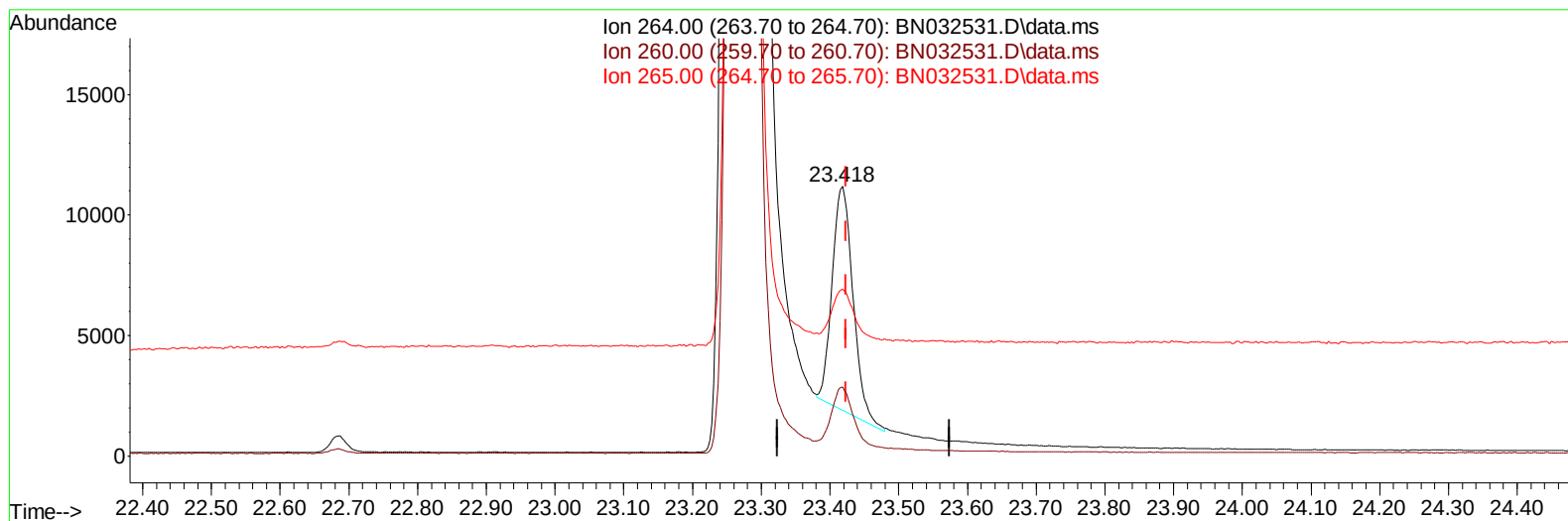
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Operator : MA/JU
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Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SBLK718

Manual IntegrationsAPPROVED

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TIC: BN032531.D\data.ms

(23) Perylene-d12 (I)

23.418min (-0.006) 0.40 ng/ul m

response 19526

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.00	25.48
265.00	67.20	61.89
0.00	0.00	0.00

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 Misc :
 ALS Vial : 32 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.591	152	6257	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.365	136	18373	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.239	164	10305	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.995	188	20427m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.214	240	18266m	0.400	ng/ul	0.00
23) Perylene-d12	23.418	264	19526m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	37164	5.344	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.977	152	6782	0.246	ng/ul	0.00
18) Fluoranthene-d10	19.036	212	14452	0.263	ng/ul	0.00

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

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