

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032675.D
Acq On : 12 Jul 2024 16:47
Operator : MA/JU
Sample : PB161866BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

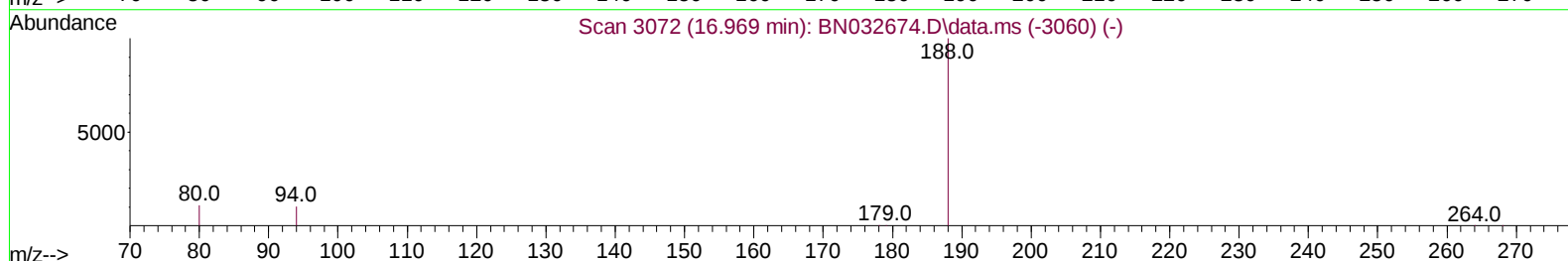
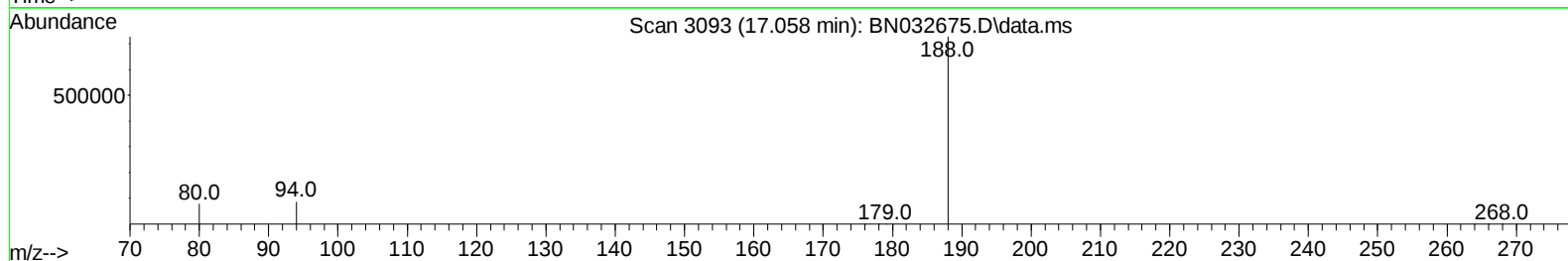
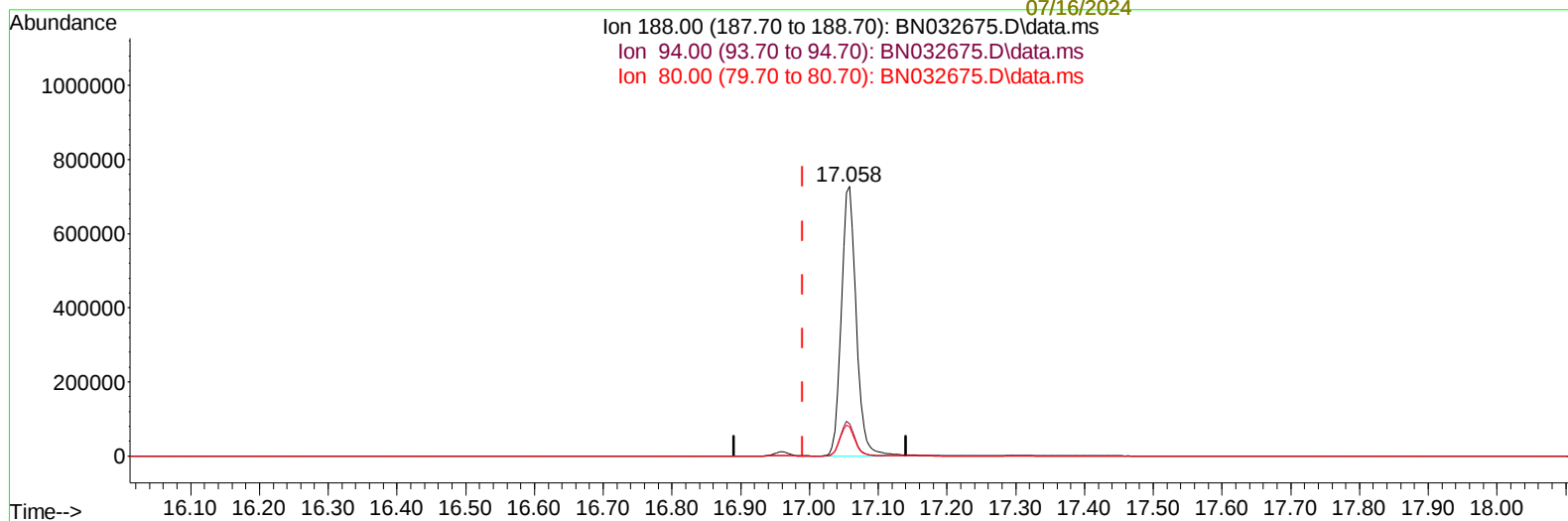
Instrument :
BNA_N
ClientSampleId :
SBLK866

Manual IntegrationsAPPROVED

Quant Time: Jul 12 18:27:47 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 : Fri Jul 12 01:40:24 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/13/2024
Supervised By :mohammad ahmed 07/16/2024

Supervised By :mohammad
ahmed
07/16/2024



TIC: BN032675.D\data.ms

(13) Phenanthrene-d10 (I)

17.058min (+ 0.067) 0.40 ng/u1

response 1086191

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	12.01
80.00	12.00	10.74
0.00	0.00	0.00

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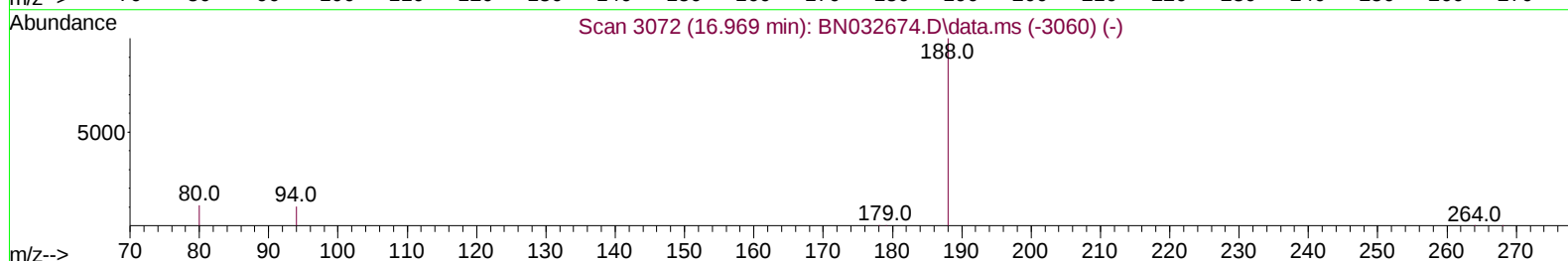
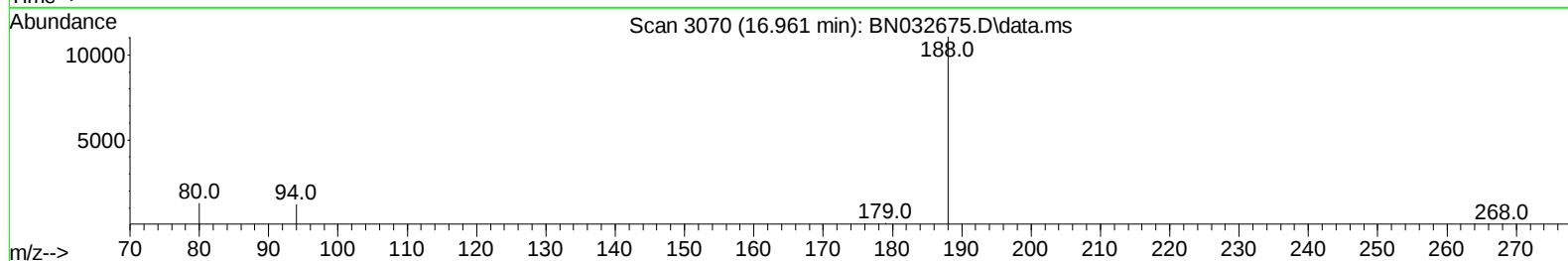
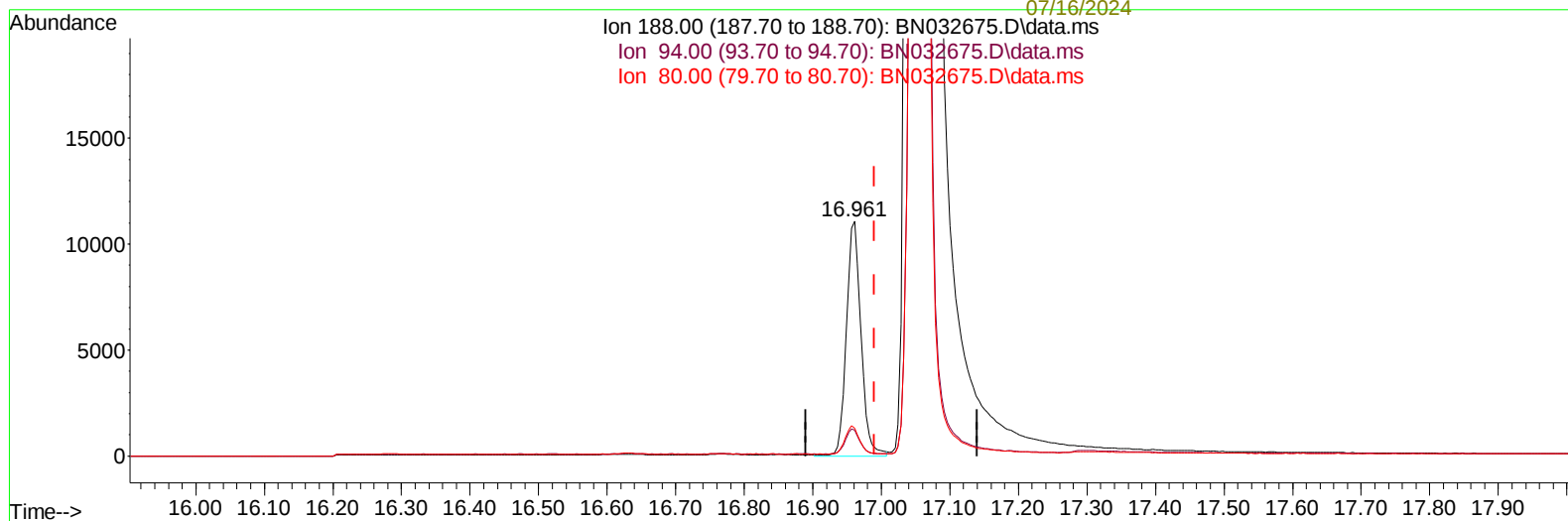
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(13) Phenanthrene-d10 (I)

16.961min (-0.030) 0.40 ng/ul m

response 16424

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.06
80.00	12.00	11.68
0.00	0.00	0.00

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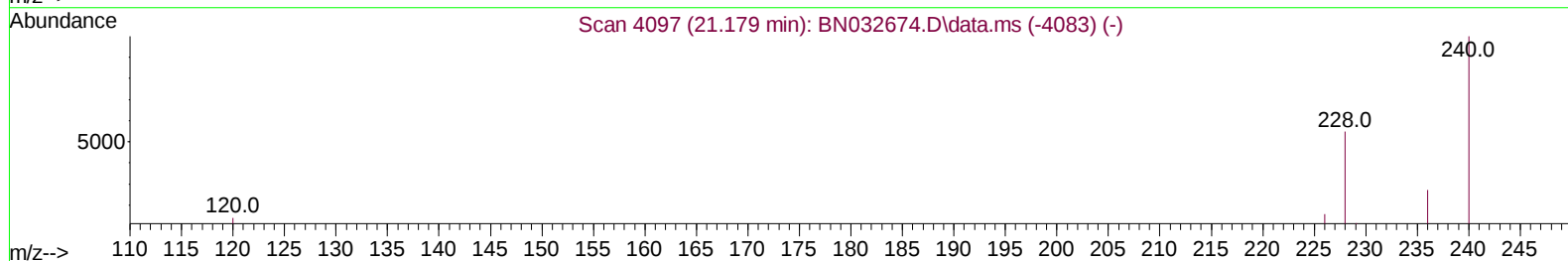
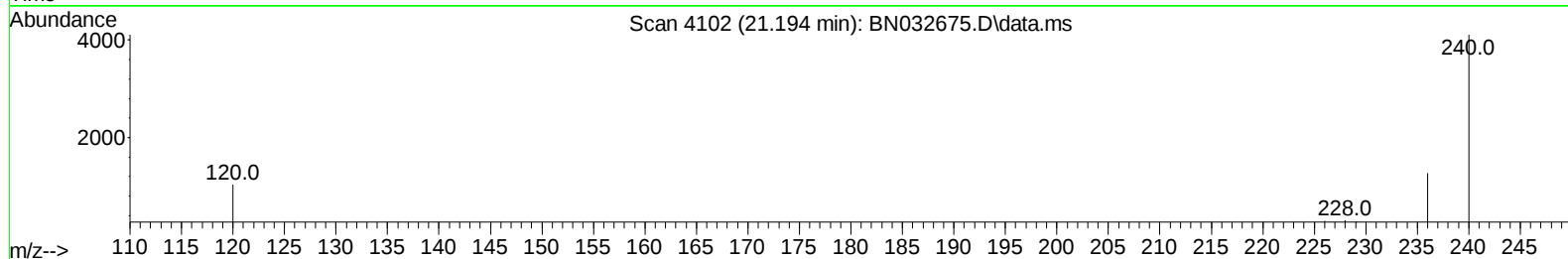
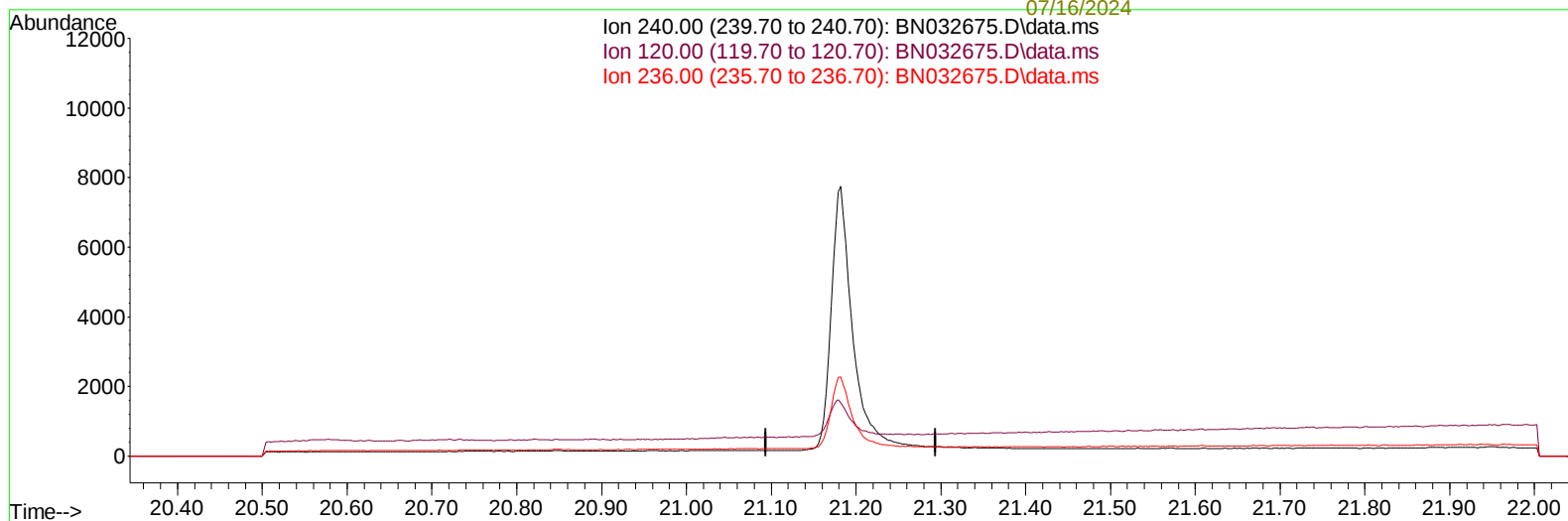
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(17) Chrysene-d12

21.194min (-21.194) 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

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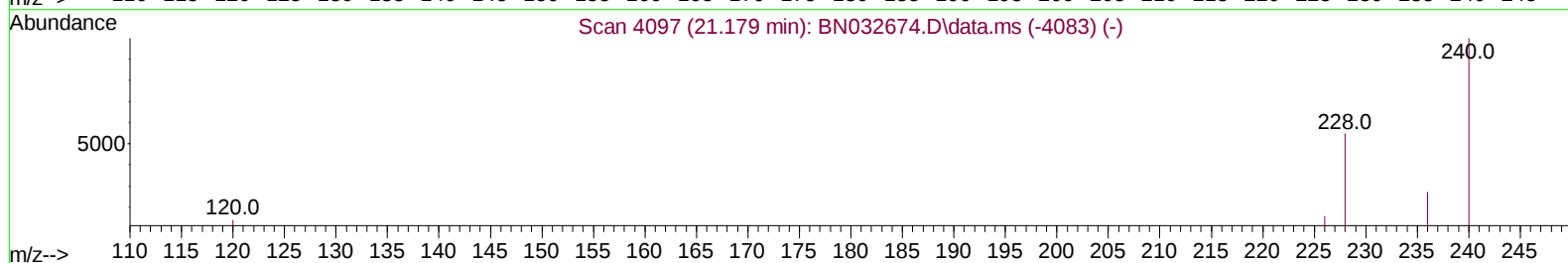
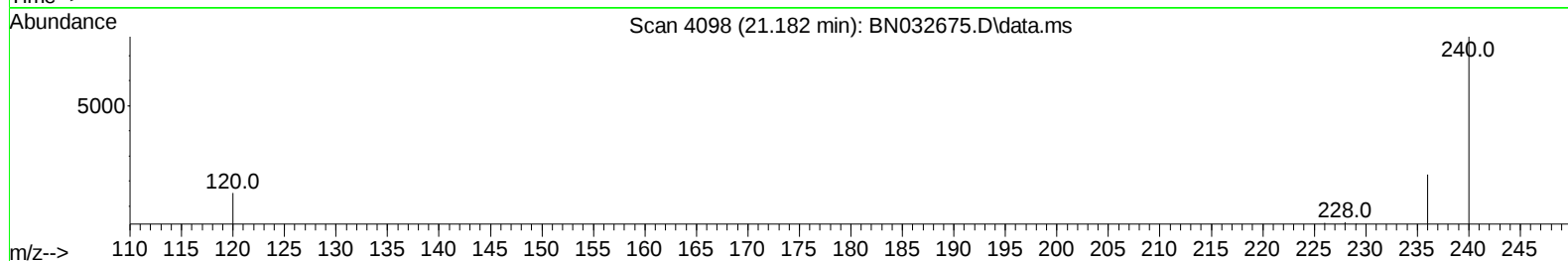
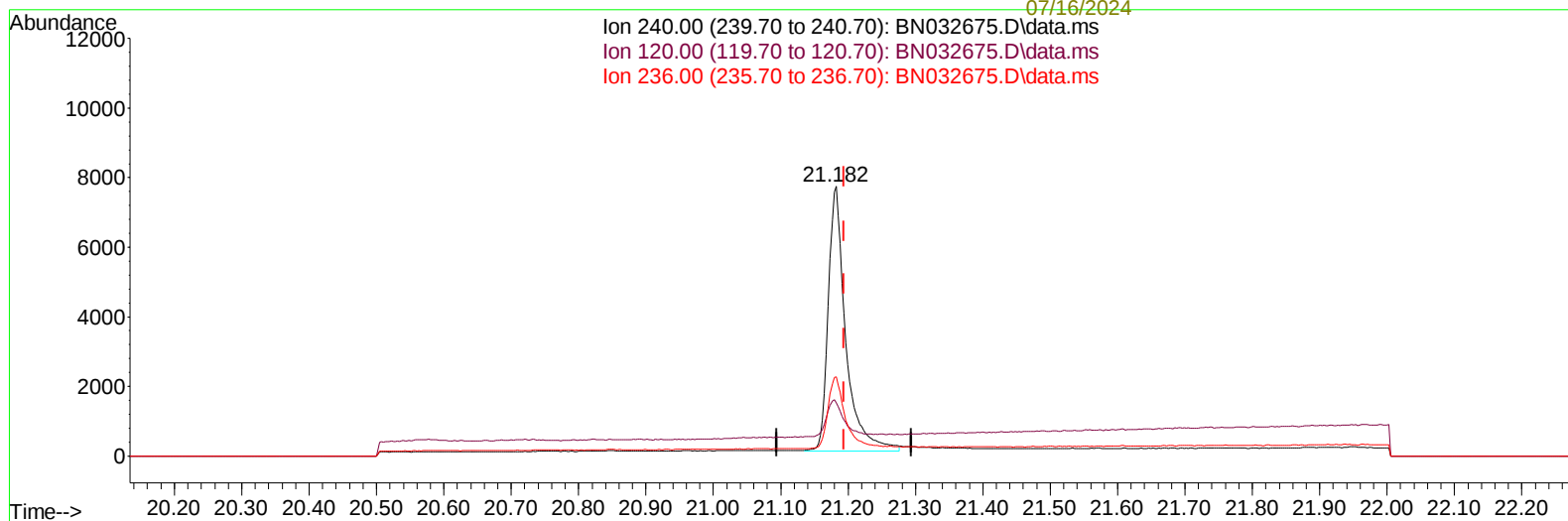
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TIC: BN032675.D\data.ms

(17) Chrysene-d12

21.182min (-0.012) 0.40 ng/ul m

response 13701

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	19.64
236.00	28.40	29.36
0.00	0.00	0.00

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Misc :
ALS Vial : 14 Sample Multiplier: 1

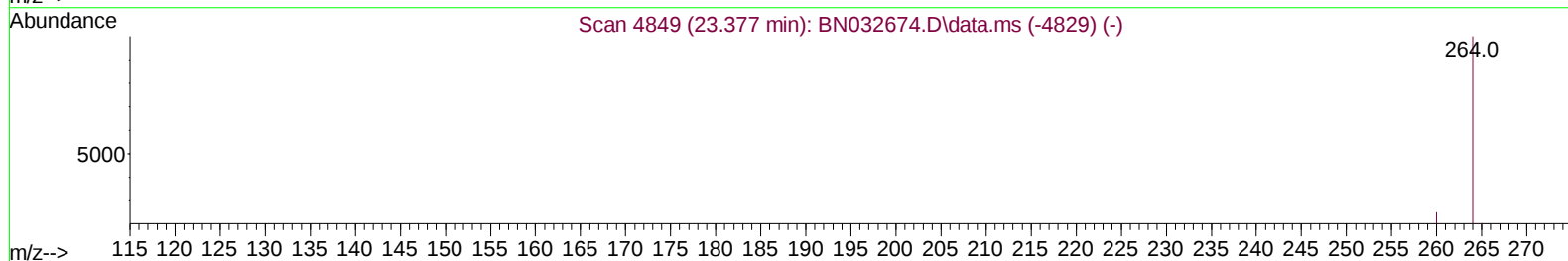
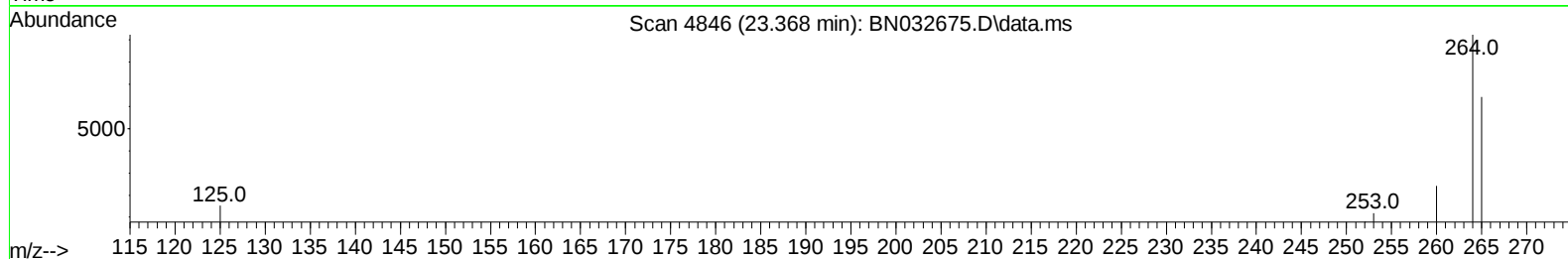
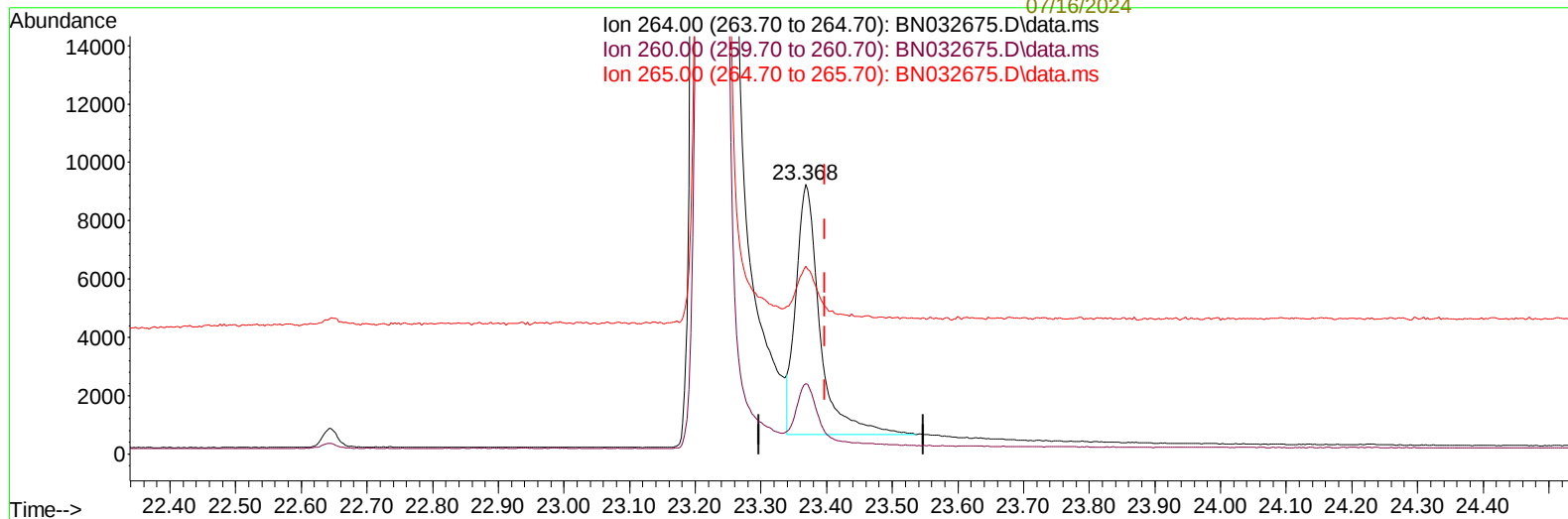
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TIC: BN032675.D\data.ms

(23) Perylene-d12 (I)

23.368min (-0.029) 0.40 ng/u1

response 21854

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	26.15
265.00	95.50	69.75#
0.00	0.00	0.00

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Misc :
ALS Vial : 14 Sample Multiplier: 1

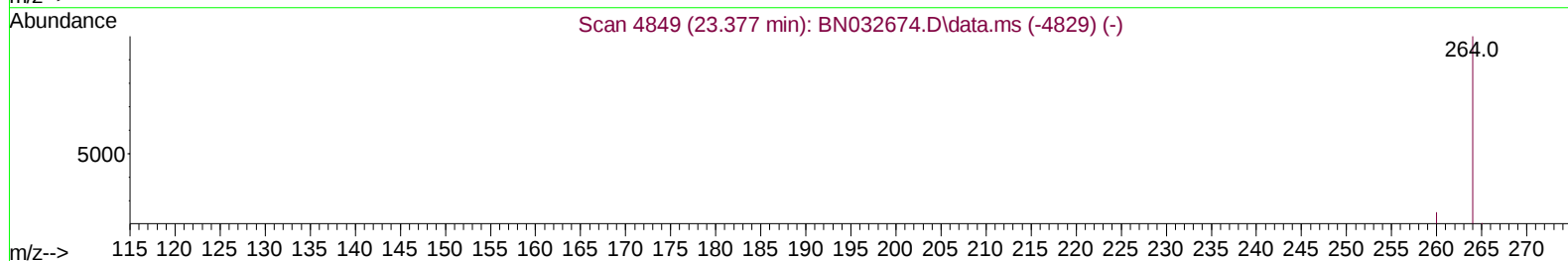
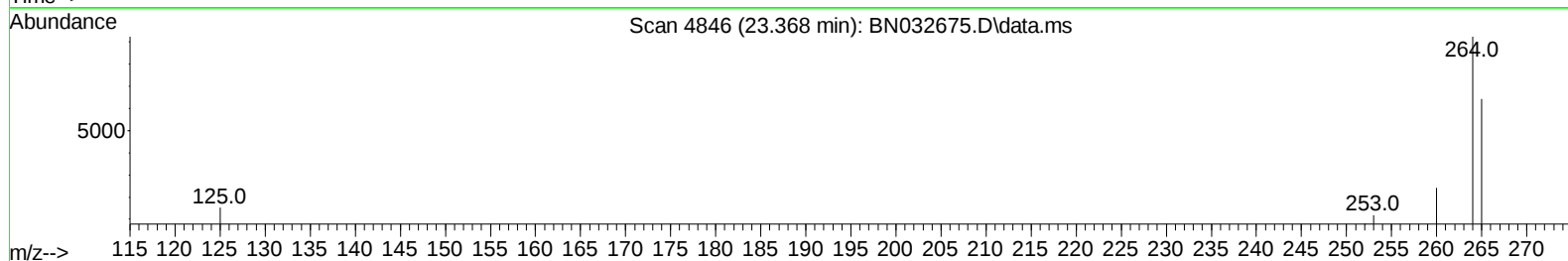
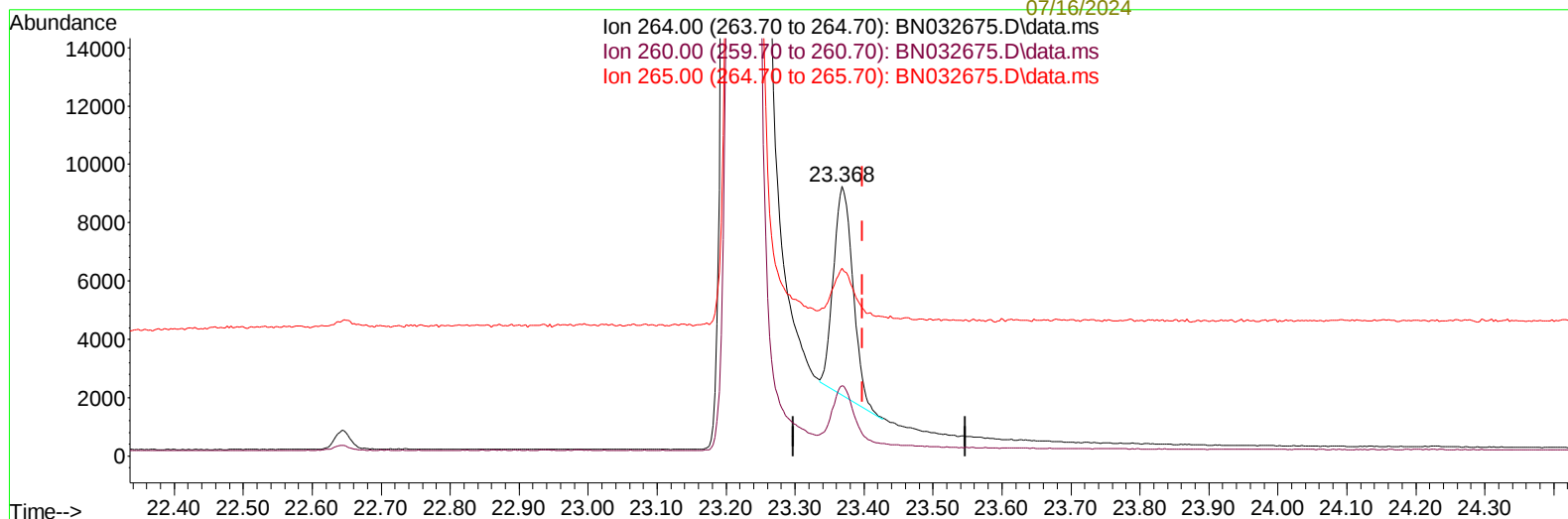
Instrument :
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TIC: BN032675.D\data.ms

(23) Perylene-d12 (I)

23.368min (-0.029) 0.40 ng/ul m

response 14082

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	26.15
265.00	95.50	69.75#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 14 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.553	152	5936	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.321	136	17494	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.202	164	9025	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.961	188	16424m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.182	240	13701m	0.400	ng/ul	-0.01
23) Perylene-d12	23.368	264	14082m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	37399	5.247	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.938	152	7282	0.275	ng/ul	-0.03
18) Fluoranthene-d10	18.999	212	13399	0.300	ng/ul	-0.03

Target Compounds Qvalue

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

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