

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032634.D
Acq On : 11 Jul 2024 14:06
Operator : MA/JU
Sample : PB161917BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

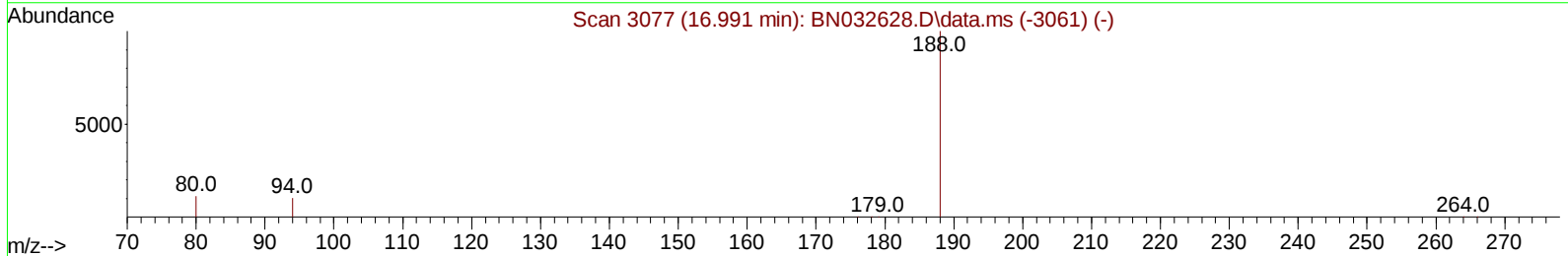
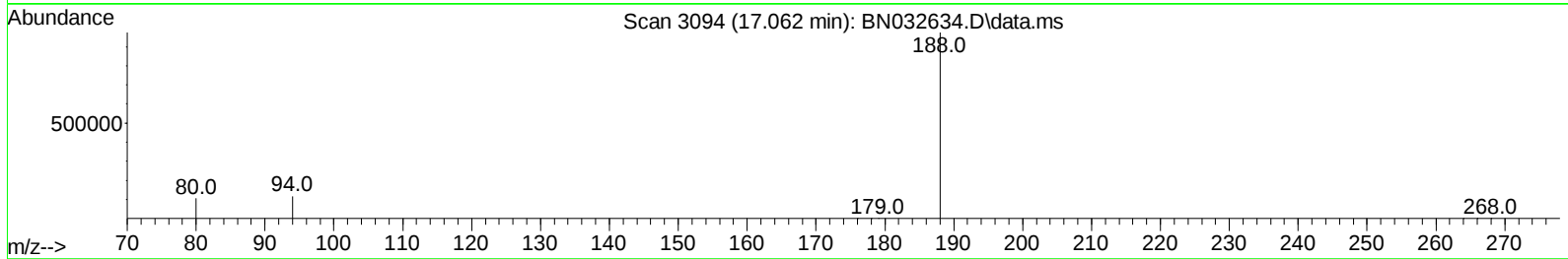
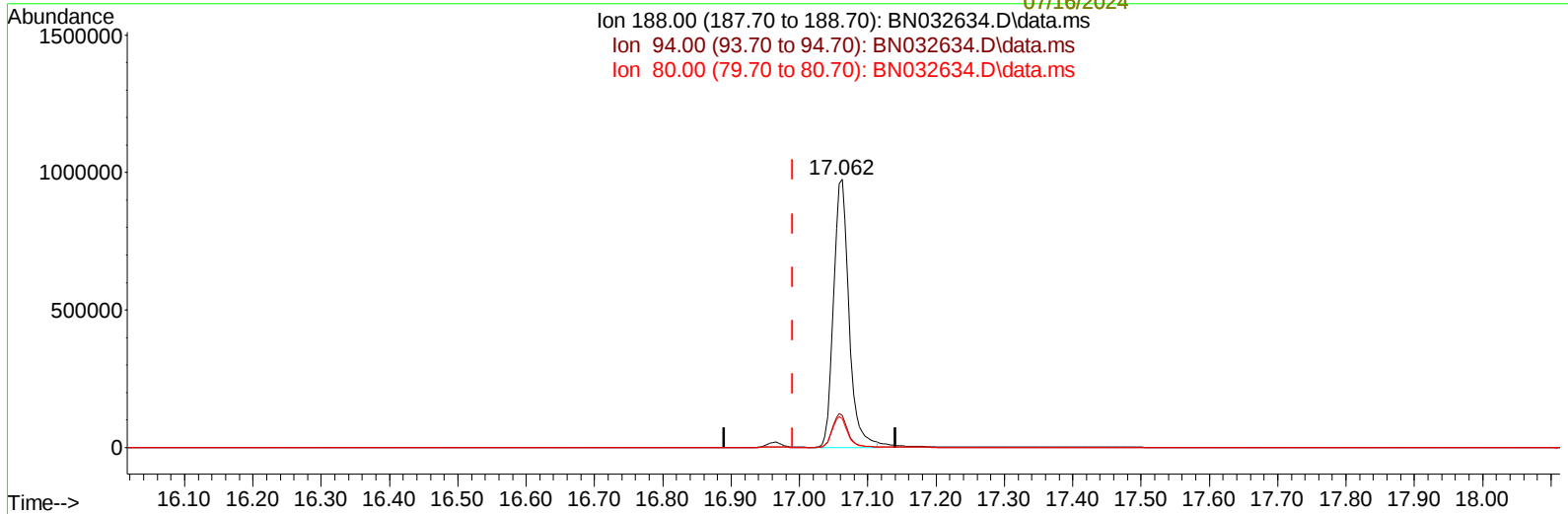
Instrument :
BNA_N
ClientSampleId :
SBLK917

Manual IntegrationsAPPROVED

Quant Time: Jul 12 01:54:34 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 :Jagrut Upadhyay 07/12/2024
Supervised By :mohammad ahmed 07/16/2024

Supervised By :mohammad
ahmed
07/16/2024



TIC: BN032634.D\data.ms

(13) Phenanthrene-d10 (I)

17.062min (+ 0.072) 0.40 ng/u1

response 1529189

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.94
80.00	12.00	10.72
0.00	0.00	0.00

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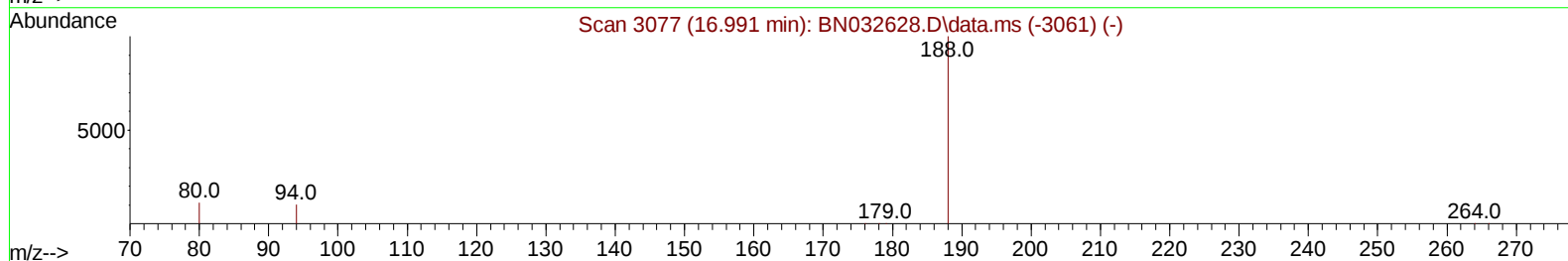
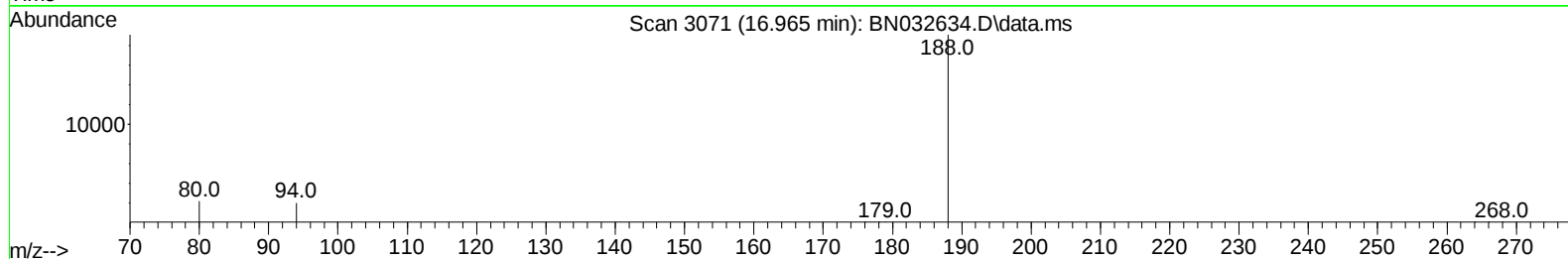
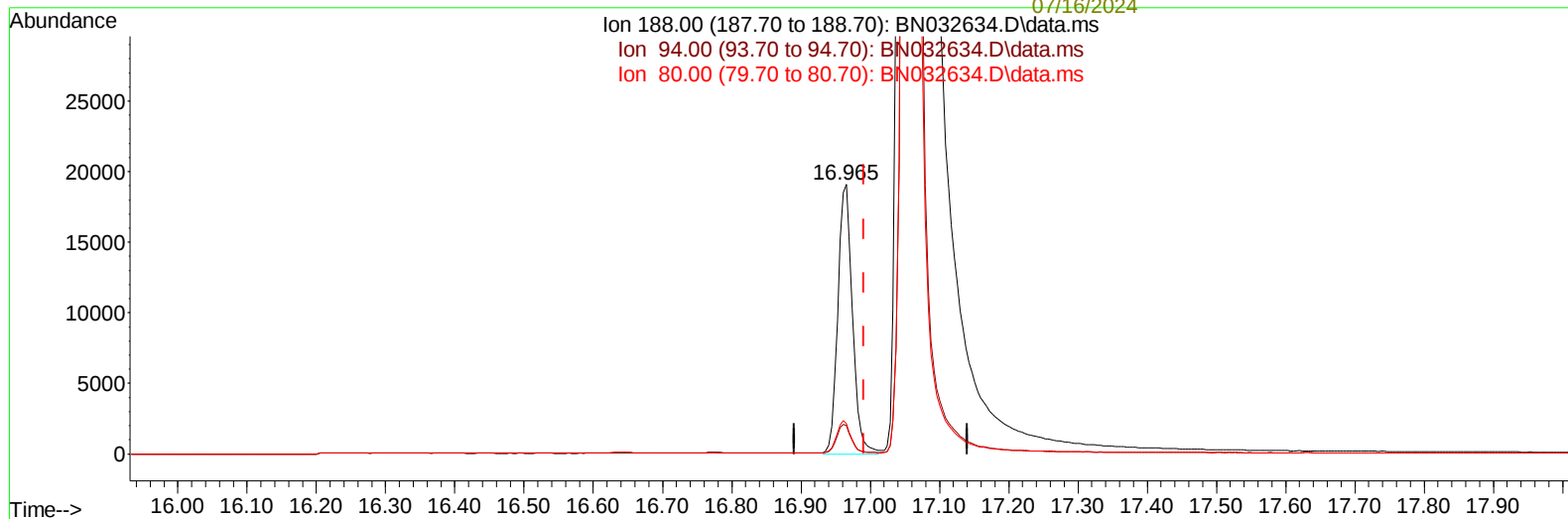
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(13) Phenanthrene-d10 (I)

16.965min (-0.025) 0.40 ng/ul m

response 27698

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.41
80.00	12.00	11.26
0.00	0.00	0.00

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ALS Vial : 10 Sample Multiplier: 1

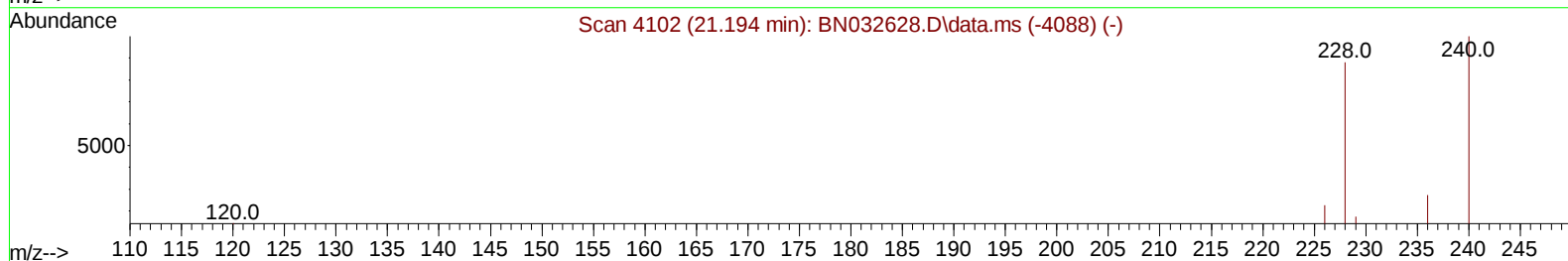
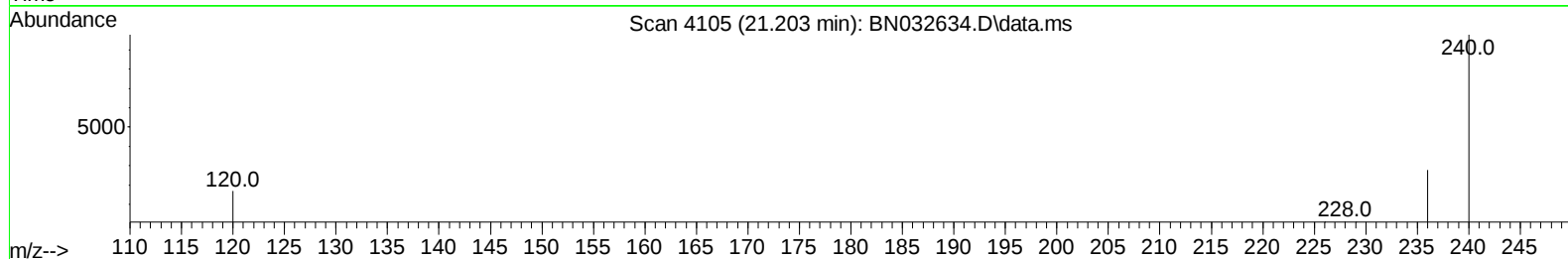
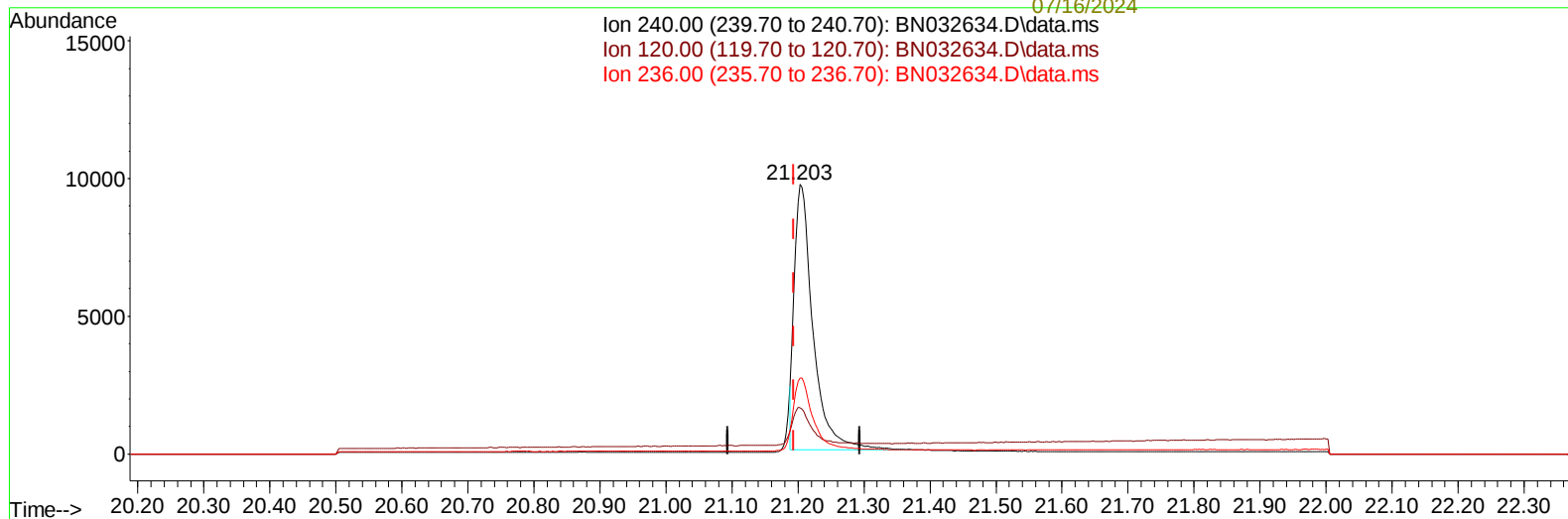
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(17) Chrysene-d12

21.203min (+ 0.009) 0.40 ng/u1

response 18728

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	17.15
236.00	28.40	28.25
0.00	0.00	0.00

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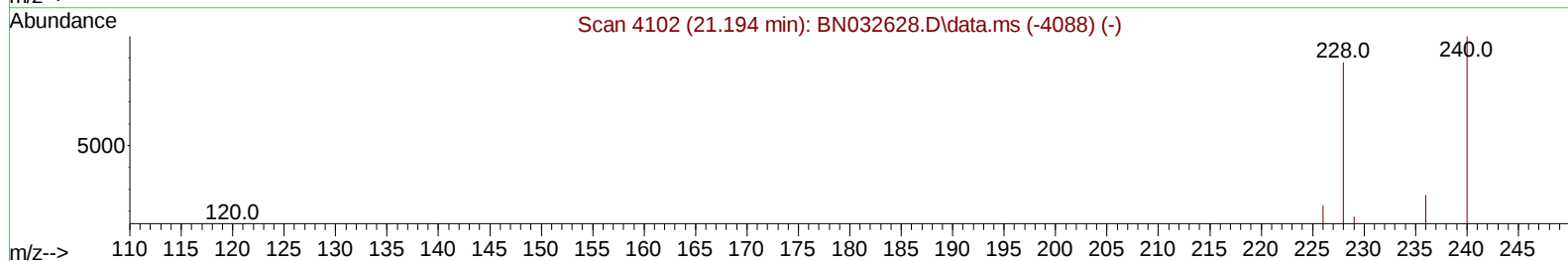
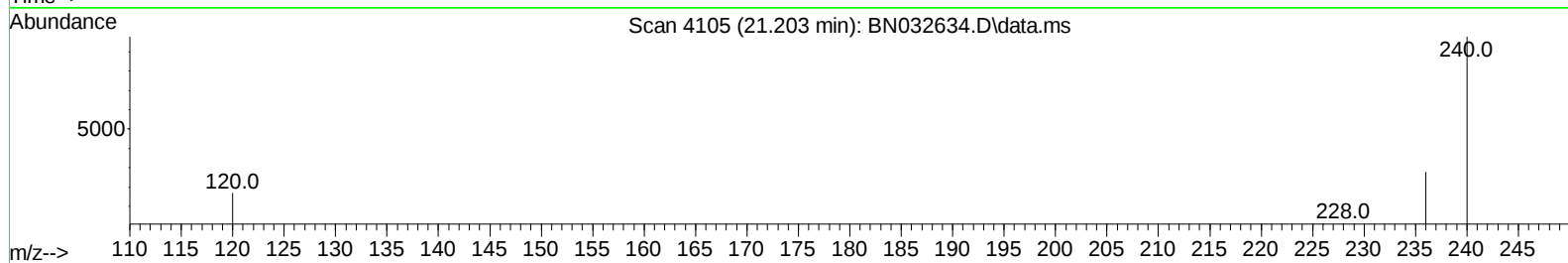
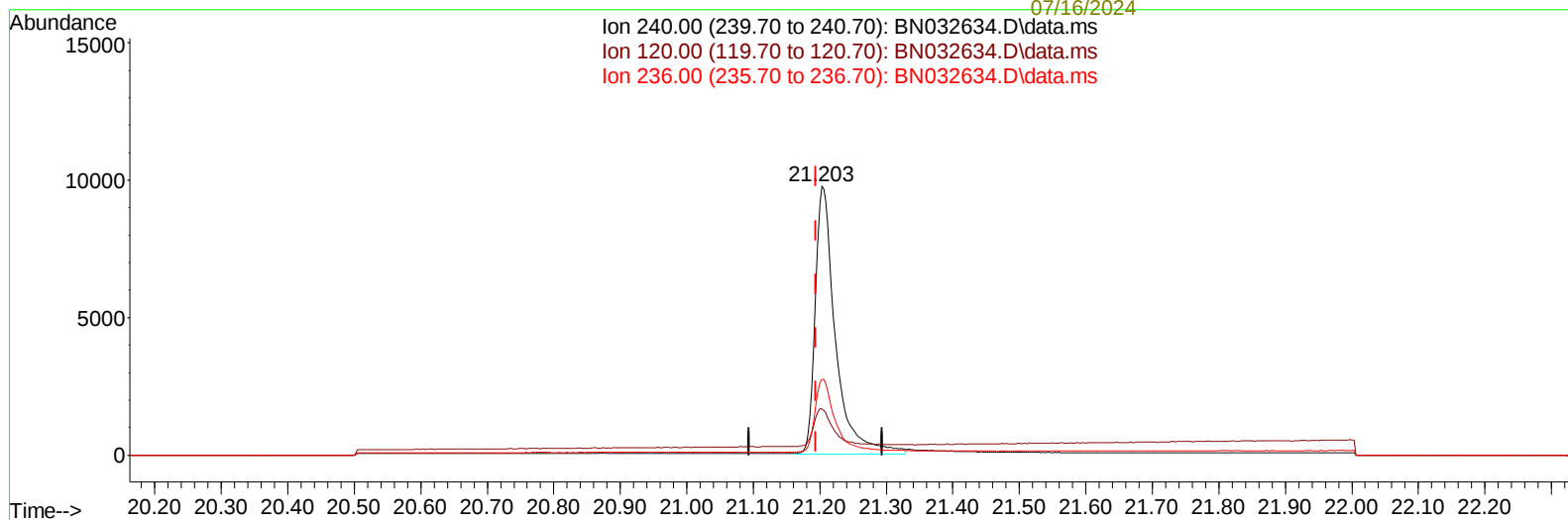
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(17) Chrysene-d12

21.203min (+ 0.009) 0.40 ng/ul m

response 20535

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	17.15
236.00	28.40	28.25
0.00	0.00	0.00

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Misc :
ALS Vial : 10 Sample Multiplier: 1

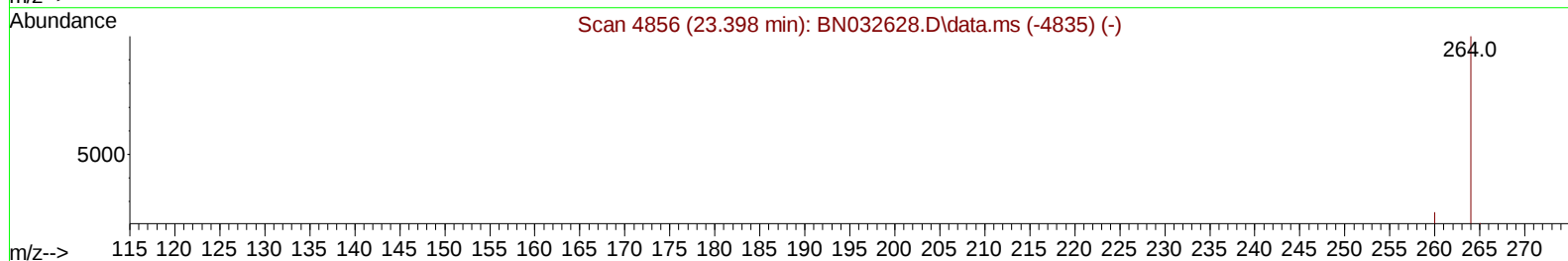
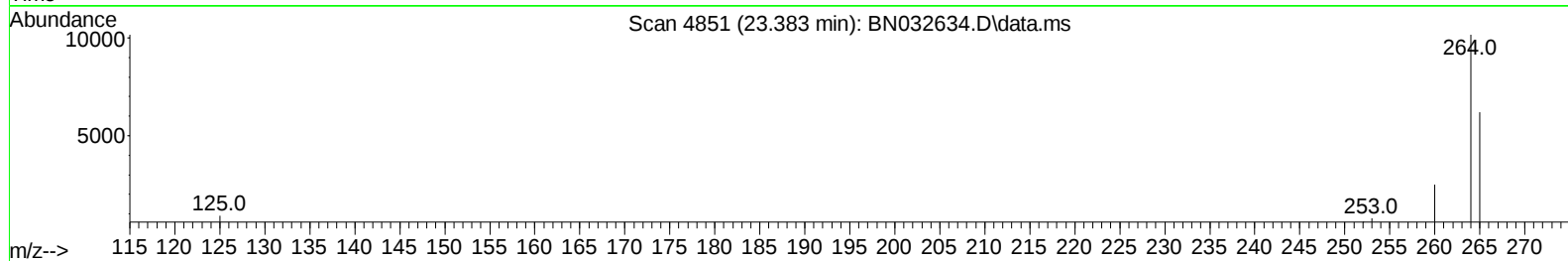
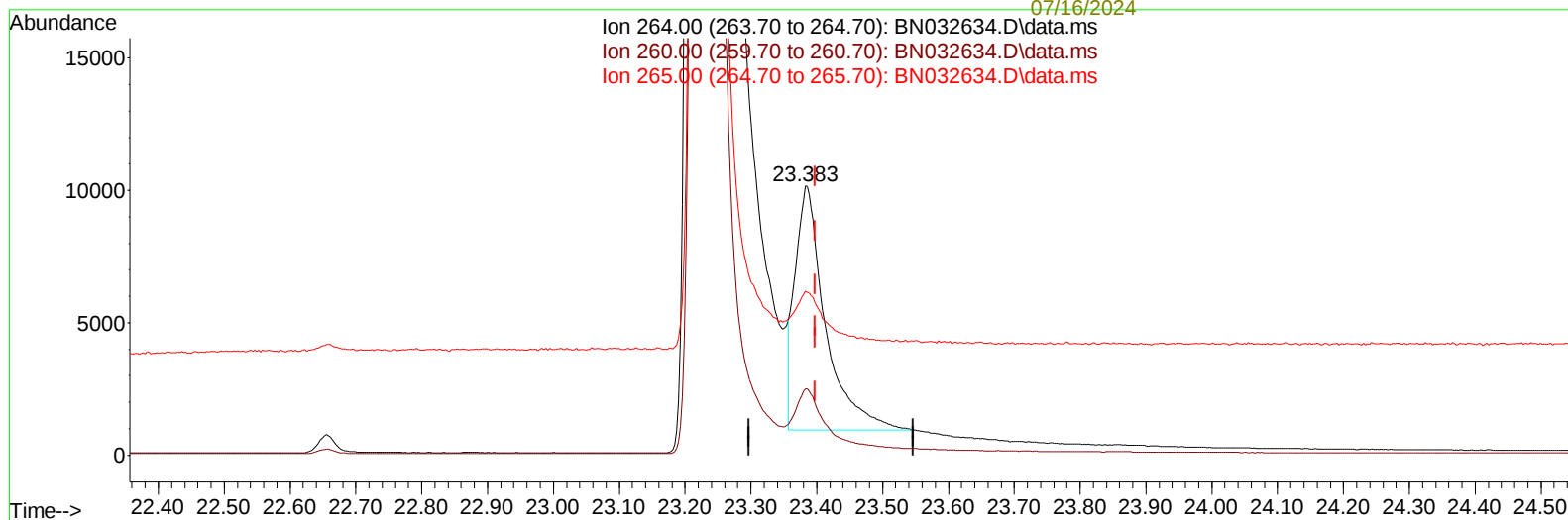
Instrument :
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(23) Perylene-d12 (I)

23.383min (-0.015) 0.40 ng/u1

response 29660

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	24.60
265.00	95.50	60.95#
0.00	0.00	0.00

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ALS Vial : 10 Sample Multiplier: 1

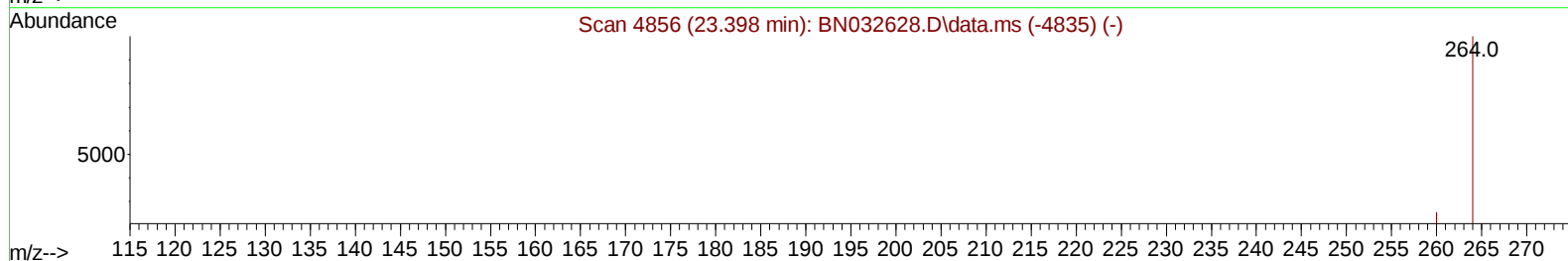
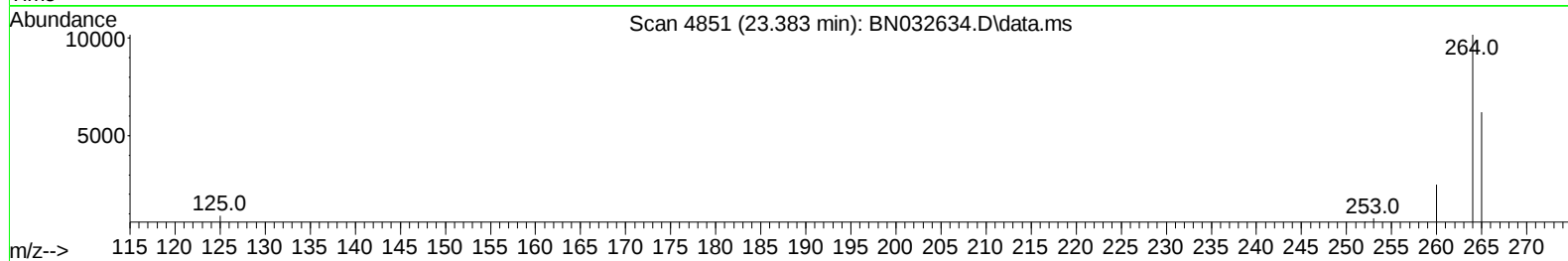
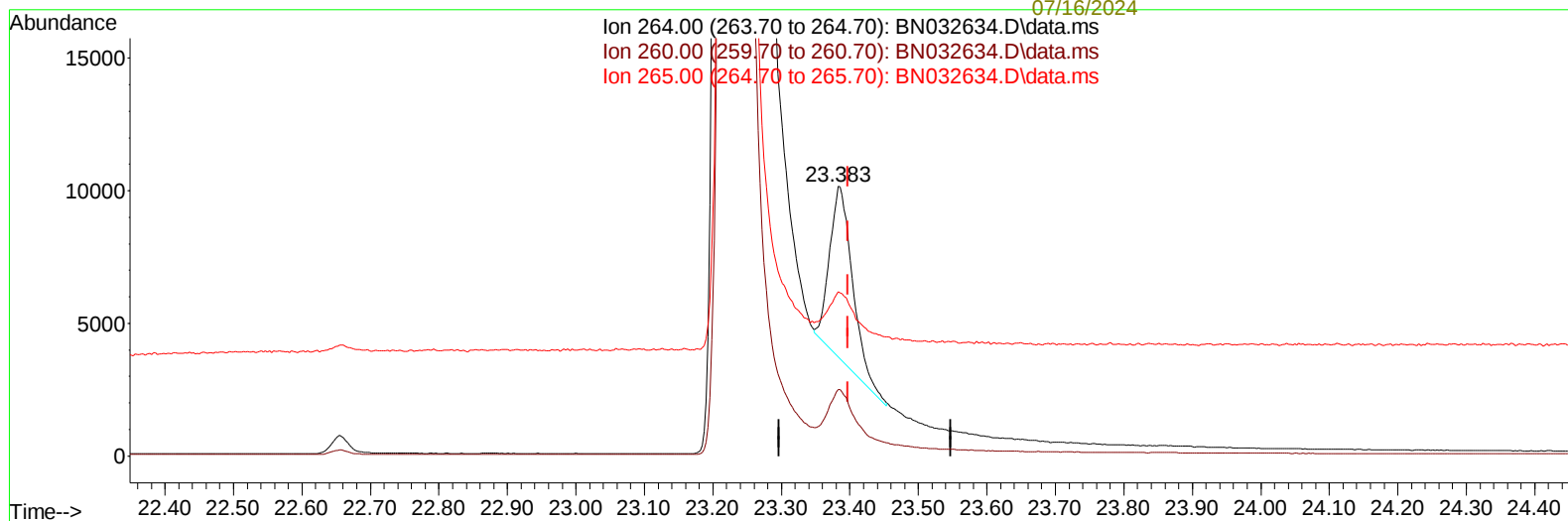
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(23) Perylene-d12 (I)

23.383min (-0.015) 0.40 ng/ul m

response 14932

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	24.60
265.00	95.50	60.95#
0.00	0.00	0.00

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 Operator : MA/JU
 Sample : PB161917BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.561	152	5794	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.327	136	19677	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.207	164	12875	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.965	188	27698m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.203	240	20535m	0.400	ng/ul	0.00
23) Perylene-d12	23.383	264	14932m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	32242	4.634	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.971	152	6513	0.219	ng/ul	0.00
18) Fluoranthene-d10	19.008	212	17496	0.261	ng/ul	-0.02

Target Compounds Qvalue

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

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