

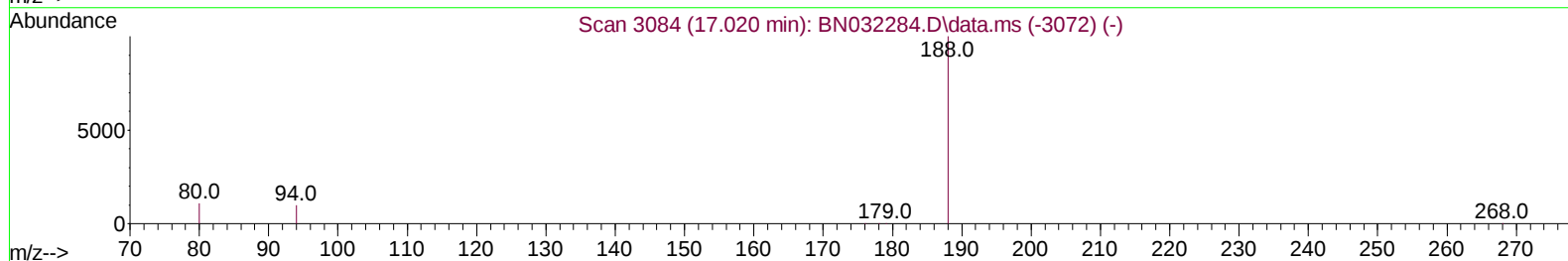
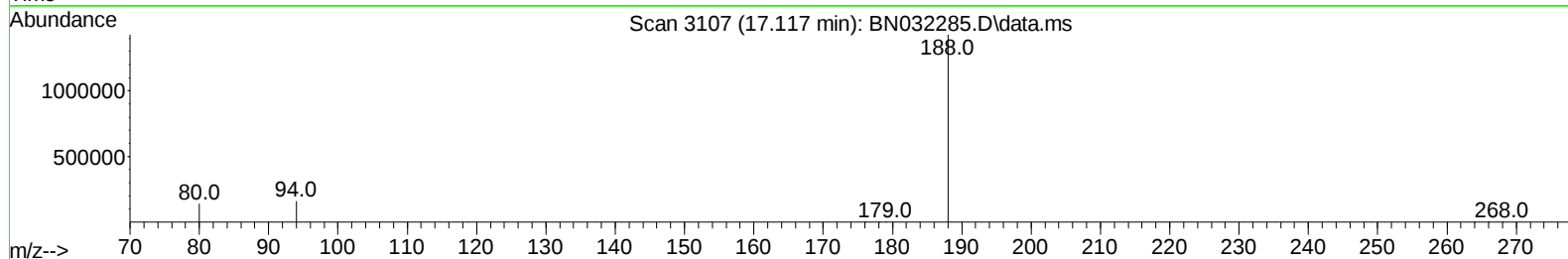
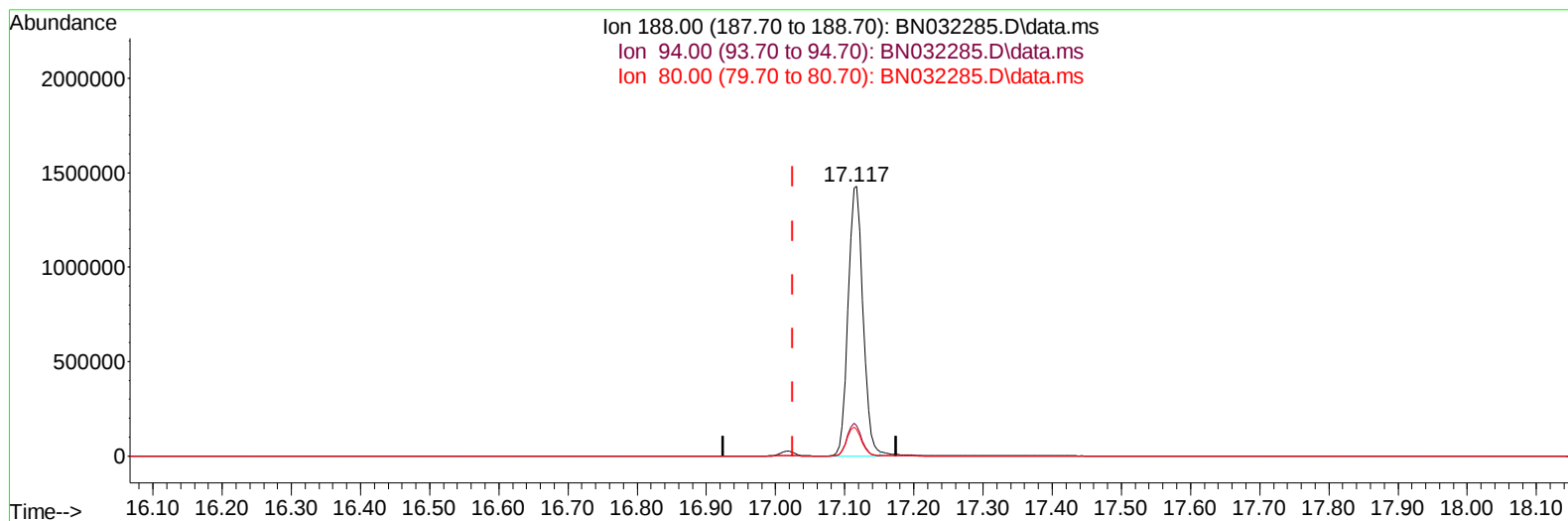
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062724\
Data File : BN032285.D
Acq On : 27 Jun 2024 18:16
Operator : MA/JU
Sample : PB161615BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK615

Manual IntegrationsAPPROVED

Quant Time: Jun 27 18:56:40 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 : Thu Jun 27 13:23:38 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/28/2024
Supervised By :mohammad ahmed 06/28/2024



TIC: BN032285.D\data.ms

(13) Phenanthrene-d10 (I)

17.117min (+ 0.093) 0.40 ng/u1

response 2122382

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.20	11.29
80.00	10.50	9.81
0.00	0.00	0.00

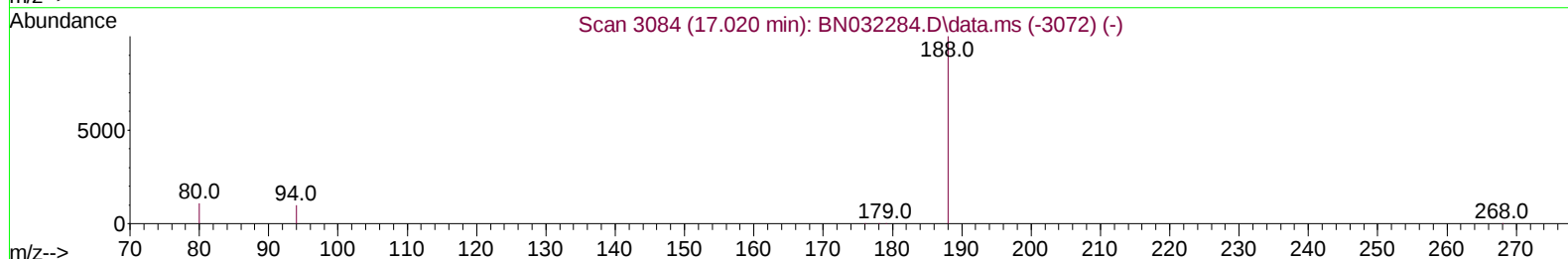
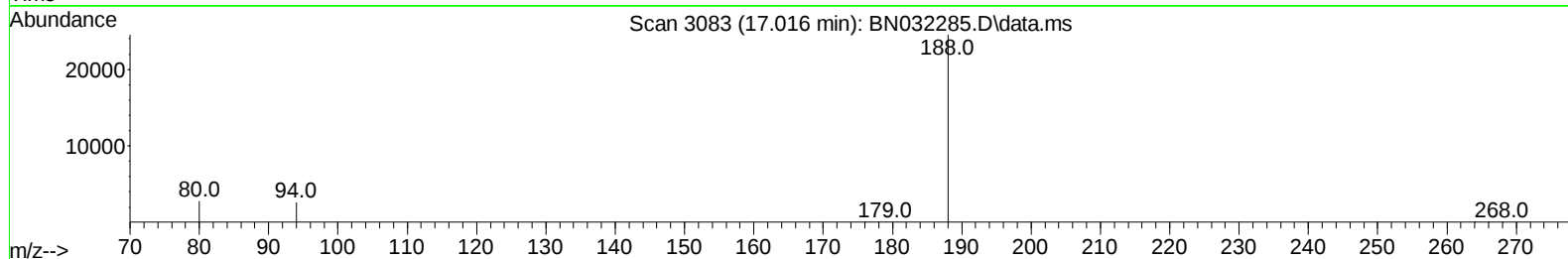
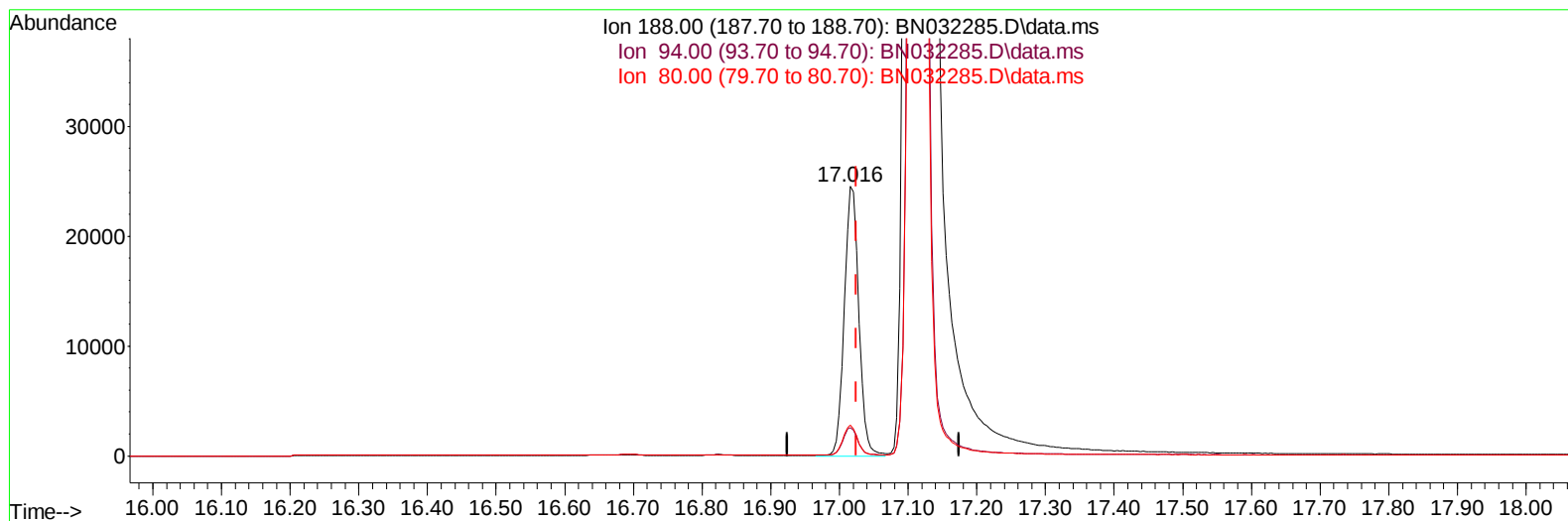
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(13) Phenanthrene-d10 (I)

17.016min (-0.009) 0.40 ng/u1 m

response 35942

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.20	10.57
80.00	10.50	11.40
0.00	0.00	0.00

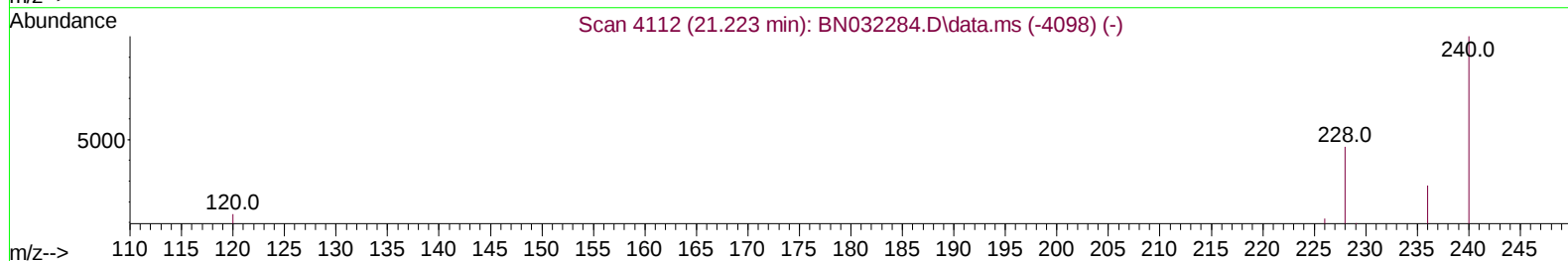
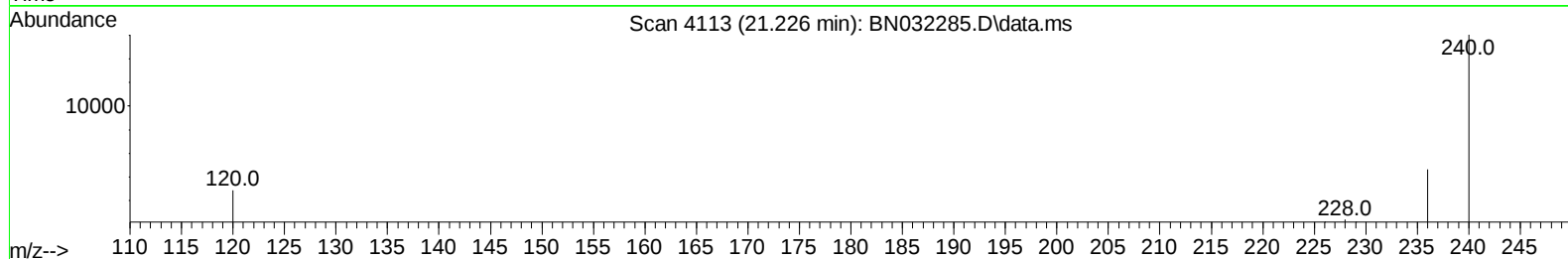
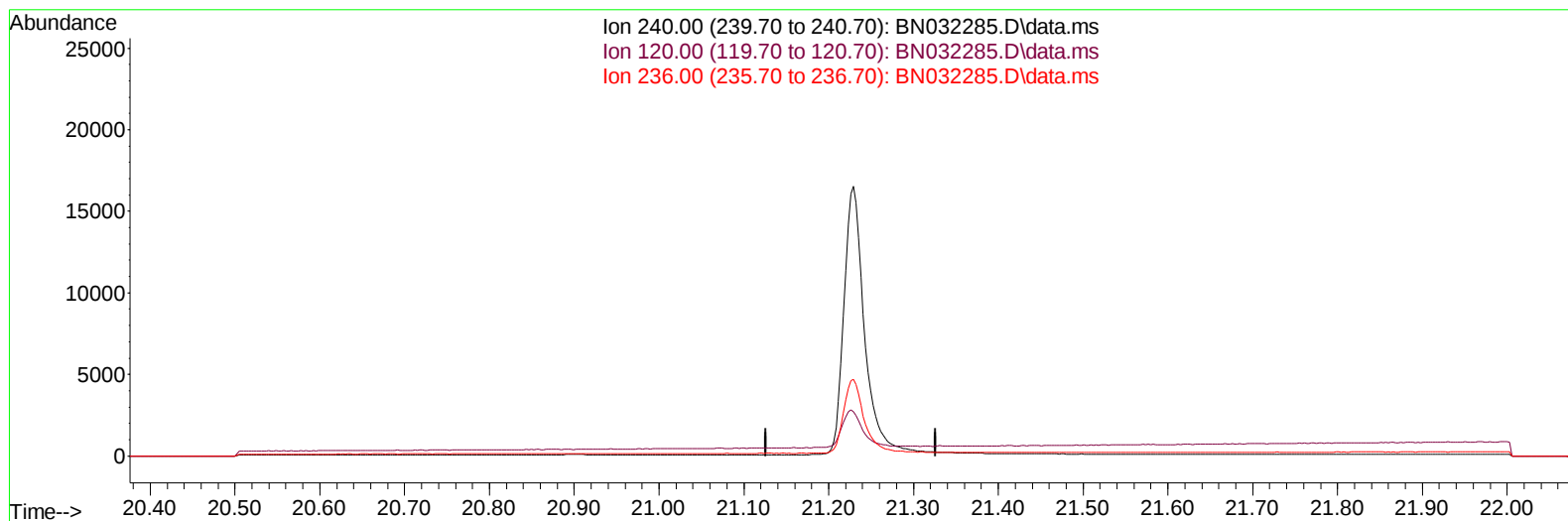
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062724\
Data File : BN032285.D
Acq On : 27 Jun 2024 18:16
Operator : MA/JU
Sample : PB161615BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN032285.D\data.ms

(17) Chrysene-d12

21.226min (-21.226) 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

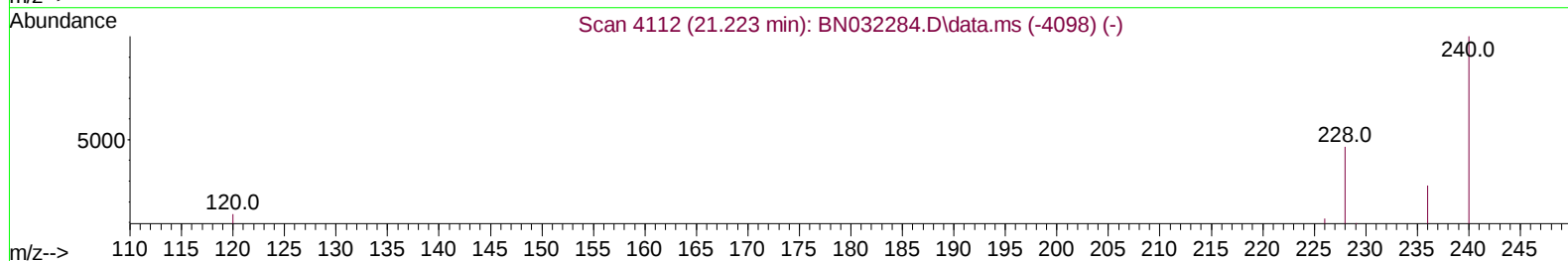
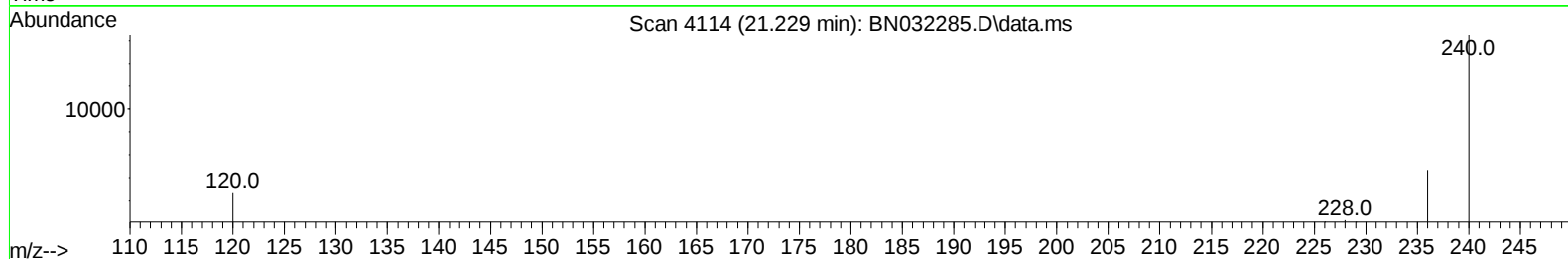
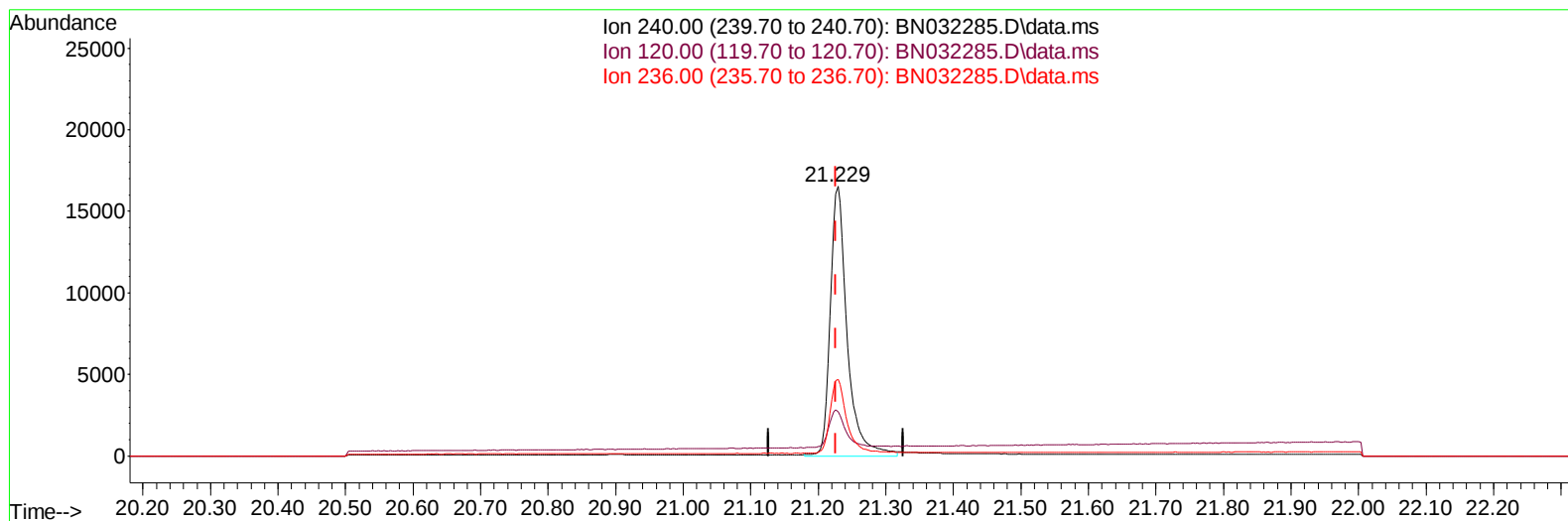
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062724\
Data File : BN032285.D
Acq On : 27 Jun 2024 18:16
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Sample : PB161615BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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TIC: BN032285.D\data.ms

(17) Chrysene-d12

21.229min (+ 0.003) 0.40 ng/ul m

response 28586

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	16.48
236.00	28.40	28.51
0.00	0.00	0.00

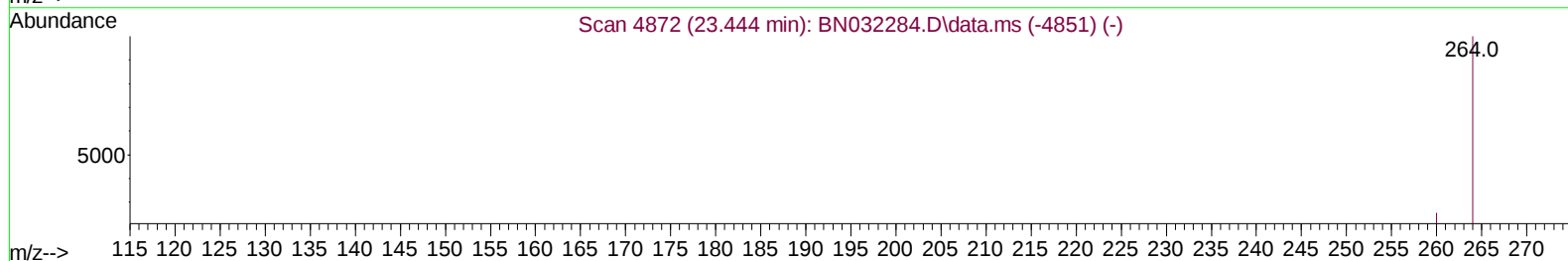
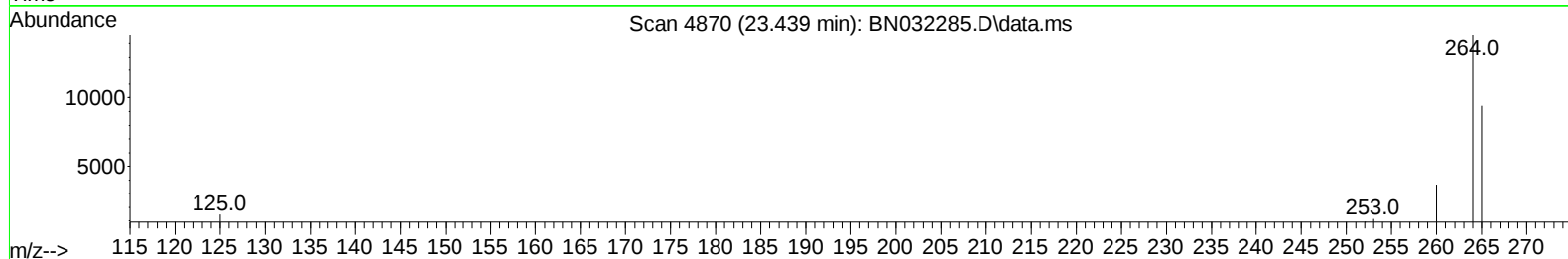
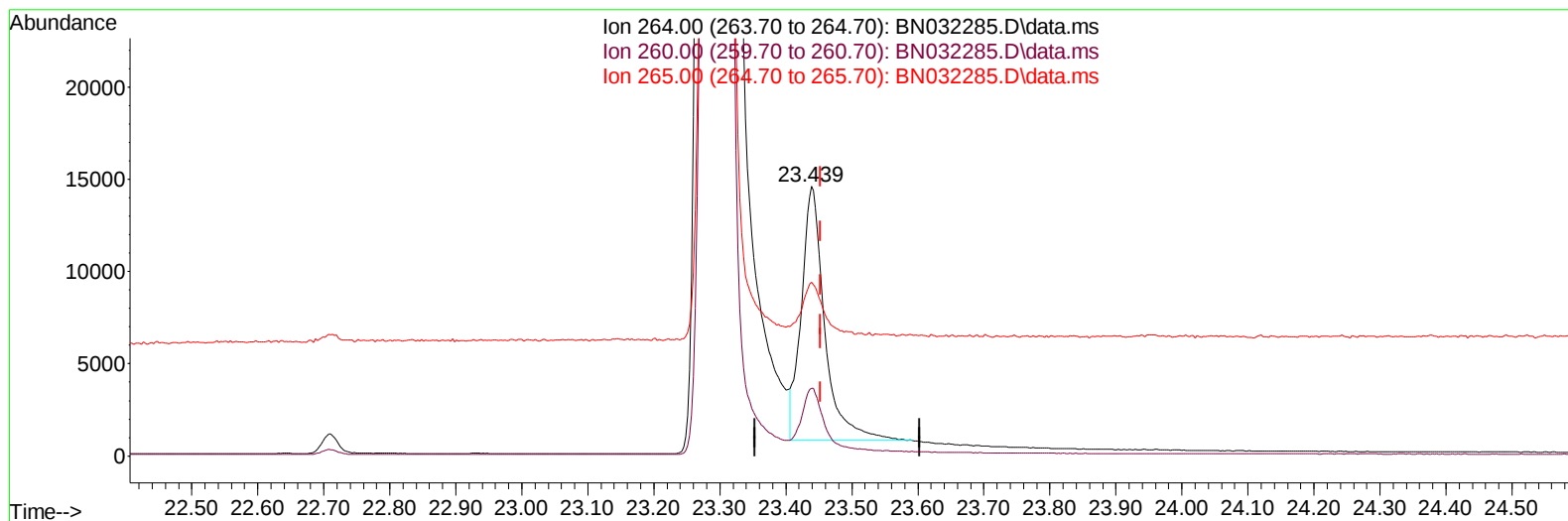
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062724\
Data File : BN032285.D
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Operator : MA/JU
Sample : PB161615BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK615

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TIC: BN032285.D\data.ms

(23) Perylene-d12 (I)

23.439min (-0.015) 0.40 ng/u1

response 33854

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.00	25.14
265.00	67.20	64.47
0.00	0.00	0.00

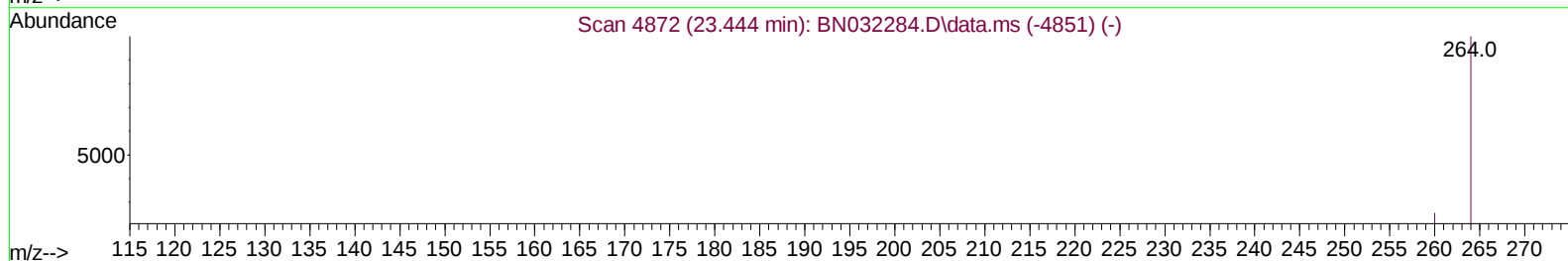
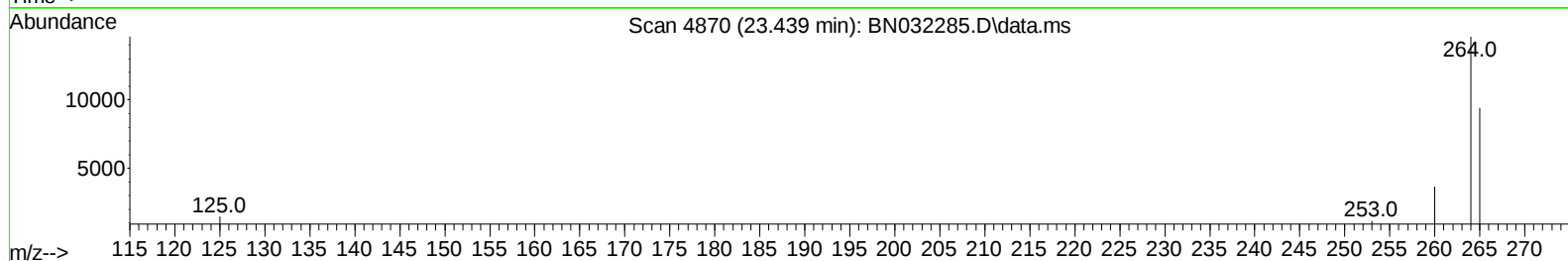
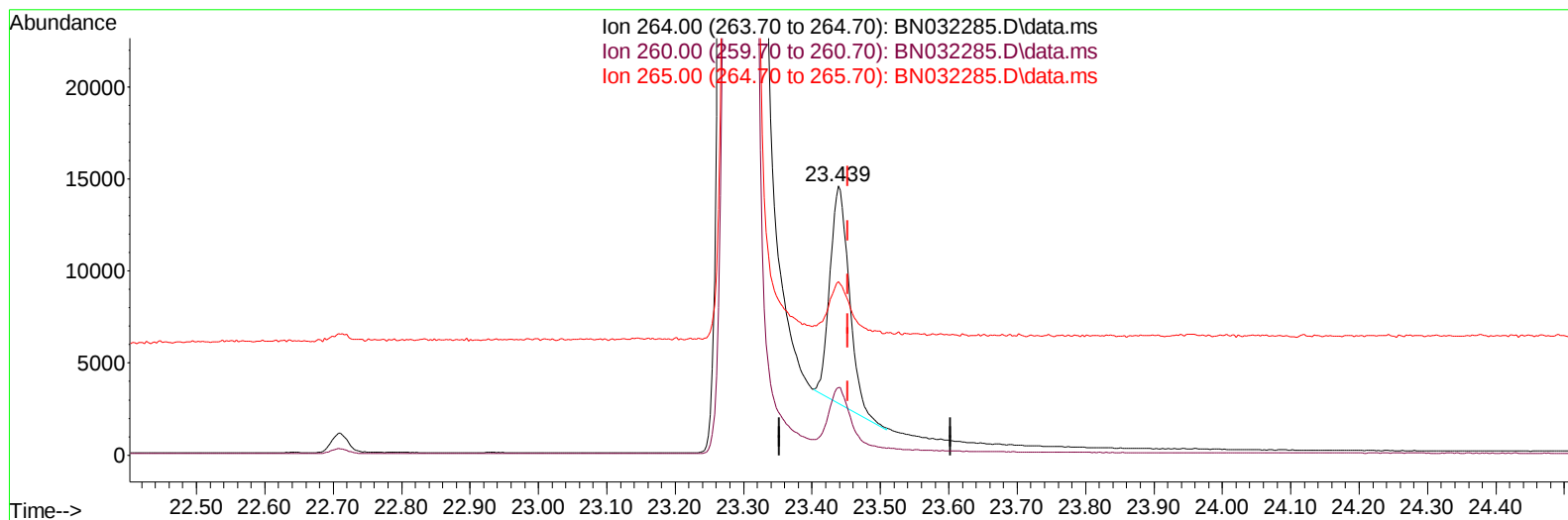
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Operator : MA/JU
Sample : PB161615BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN032285.D\data.ms

(23) Perylene-d12 (I)

23.439min (-0.015) 0.40 ng/ul m

response 23307

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.00	25.14
265.00	67.20	64.47
0.00	0.00	0.00

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 Operator : MA/JU
 Sample : PB161615BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.620	152	7530	0.400	ng/ul	0.00
4) Naphthalene-d8	10.393	136	24569	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.262	164	16321	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.016	188	35942m	0.400	ng/ul	0.00
17) Chrysene-d12	21.229	240	28586m	0.400	ng/ul	0.00
23) Perylene-d12	23.439	264	23307m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.148	96	45957	5.491	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.004	152	10515	0.285	ng/ul	0.00
18) Fluoranthene-d10	19.055	212	26543	0.309	ng/ul	0.00

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

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