

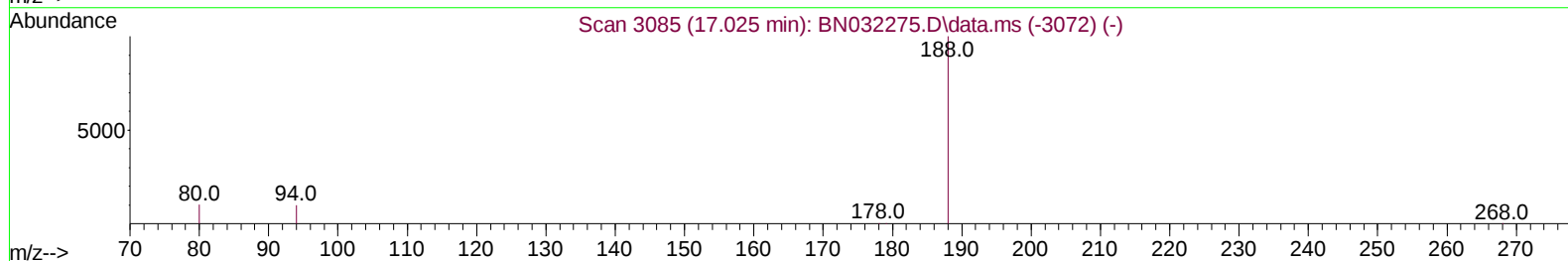
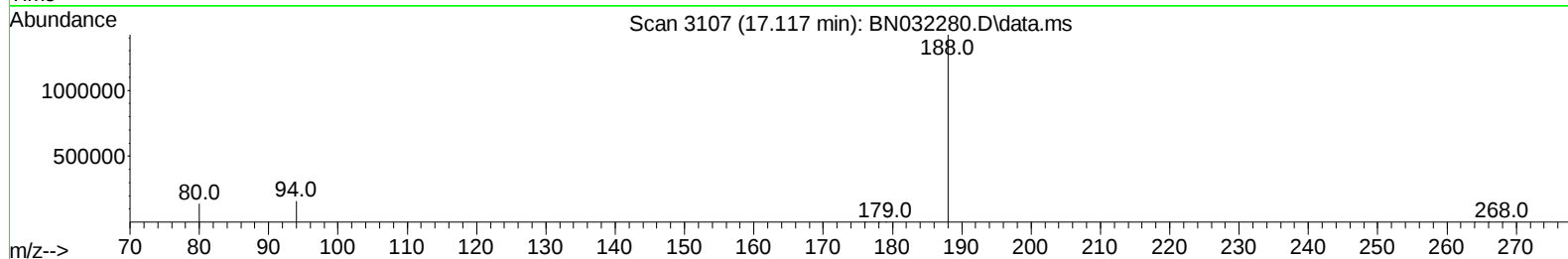
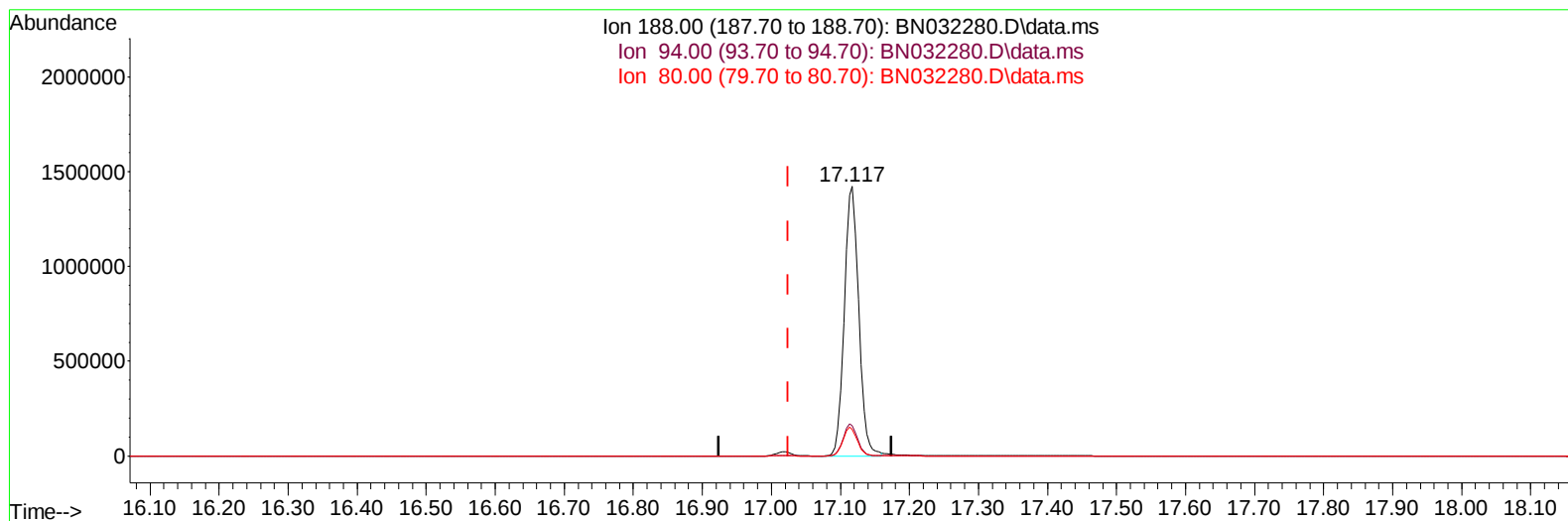
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062724\
Data File : BN032280.D
Acq On : 27 Jun 2024 14:52
Operator : MA/JU
Sample : PB161615BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK615

Manual IntegrationsAPPROVED

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

Quant Time: Jun 27 15:30:51 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



TIC: BN032280.D\data.ms

(13) Phenanthrene-d10 (I)

17.117min (+ 0.093) 0.40 ng/u1

response 2058291

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.20	11.20
80.00	10.50	9.77
0.00	0.00	0.00

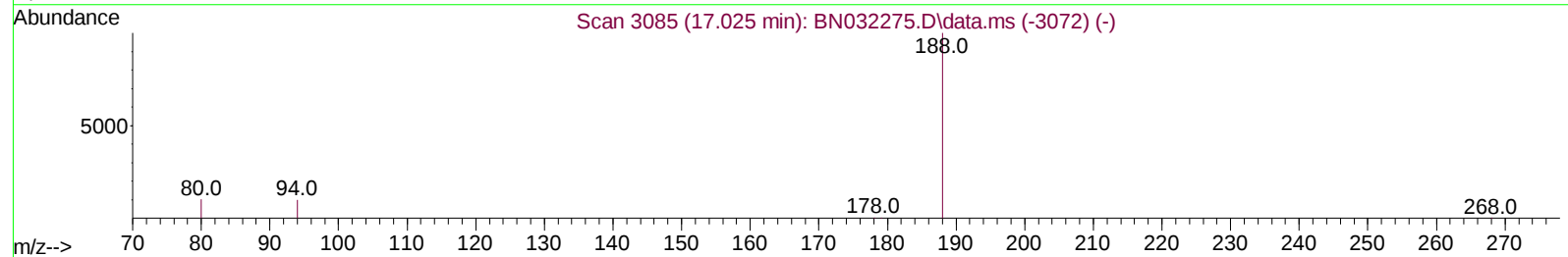
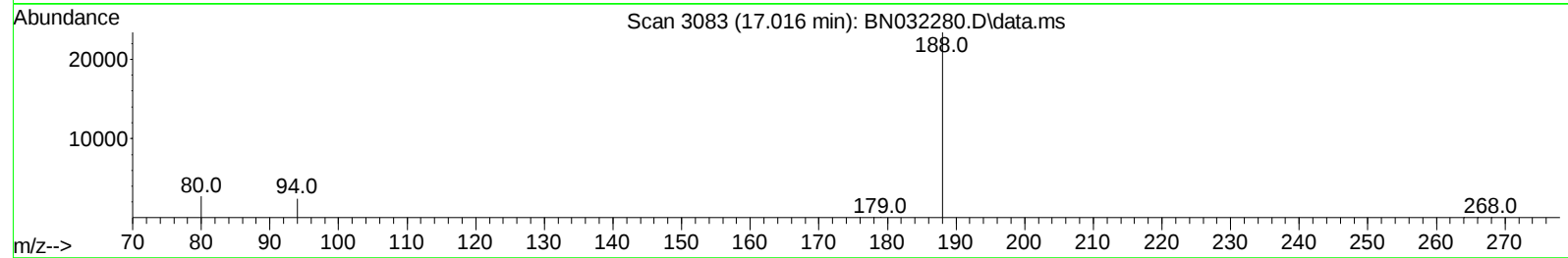
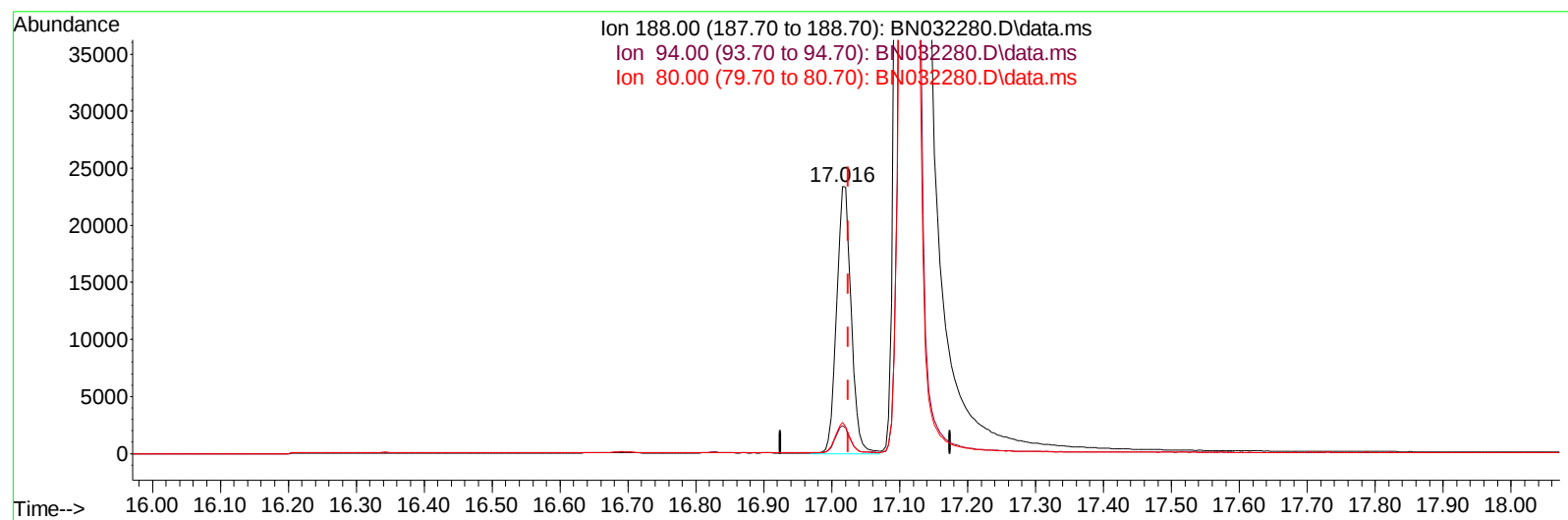
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TIC: BN032280.D\data.ms

(13) Phenanthrene-d10 (I)

17.016min (-0.009) 0.40 ng/u1 m

response 34882

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.20	10.50
80.00	10.50	11.61
0.00	0.00	0.00

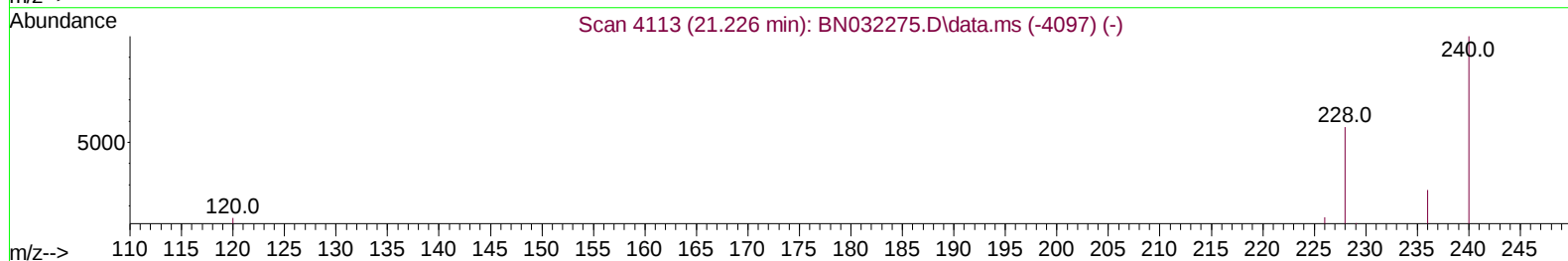
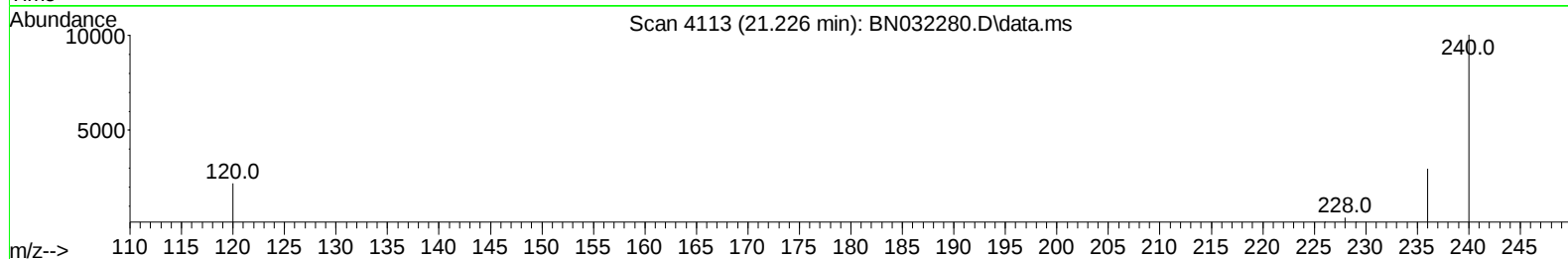
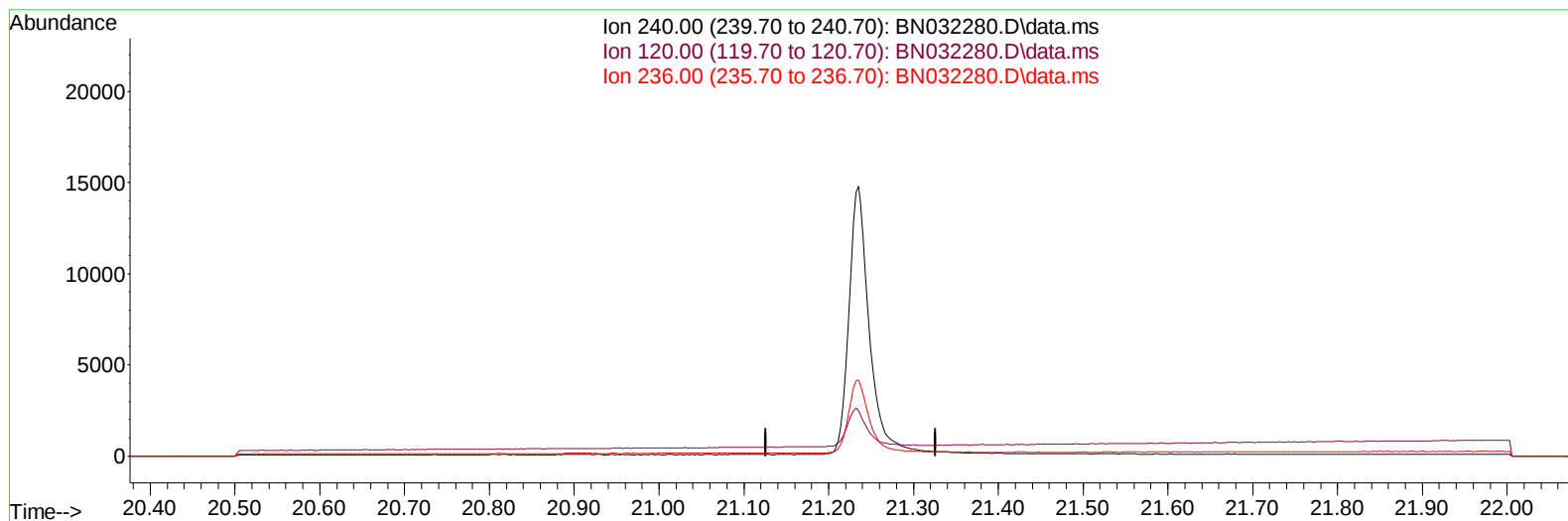
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062724\
Data File : BN032280.D
Acq On : 27 Jun 2024 14:52
Operator : MA/JU
Sample : PB161615BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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TIC: BN032280.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

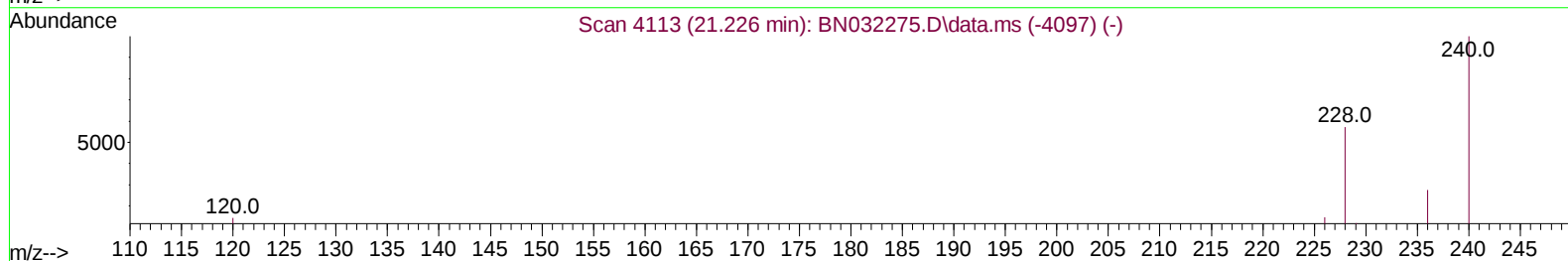
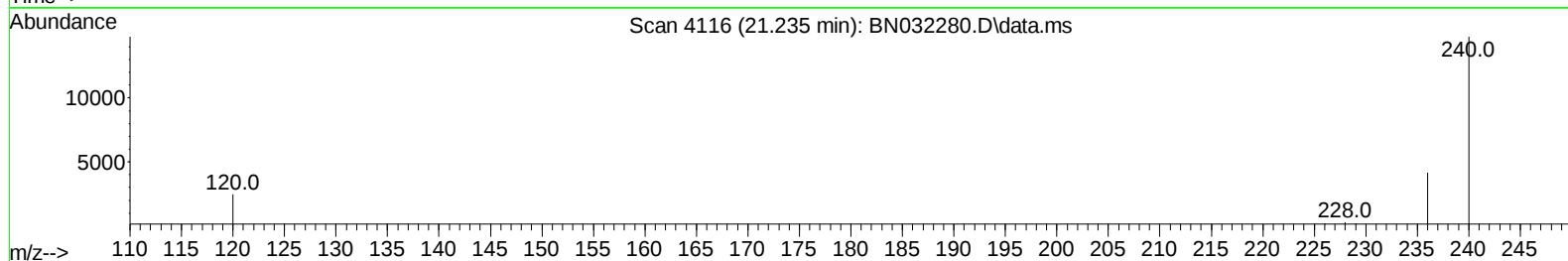
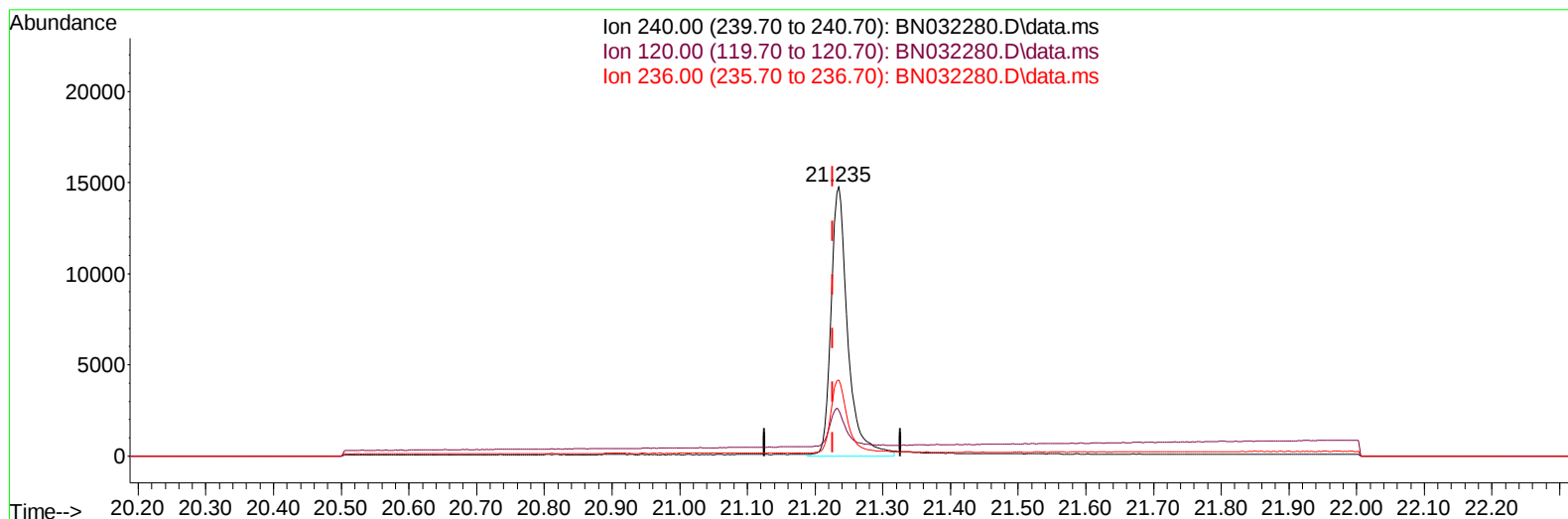
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
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TIC: BN032280.D\data.ms

(17) Chrysene-d12

21.235min (+ 0.009) 0.40 ng/ul m

response 25379

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	16.88
236.00	28.40	28.20
0.00	0.00	0.00

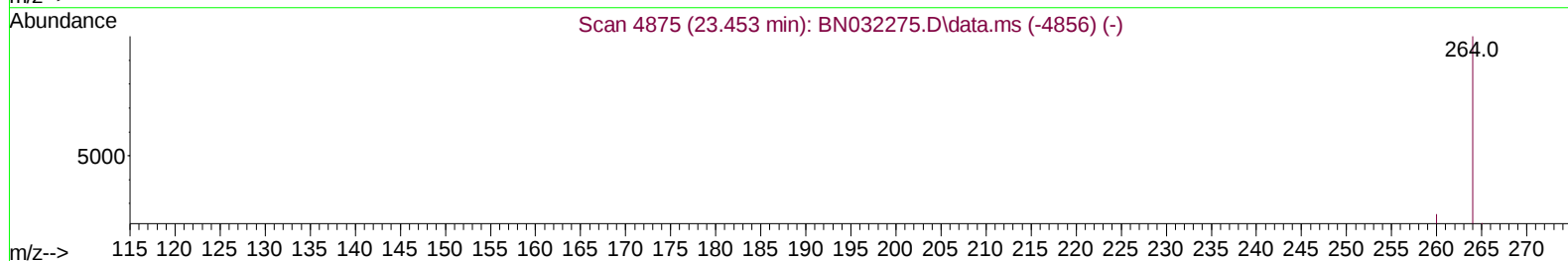
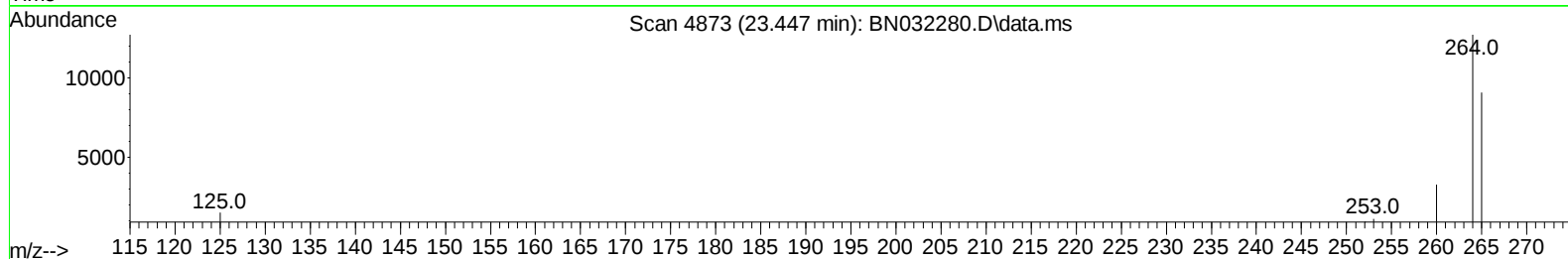
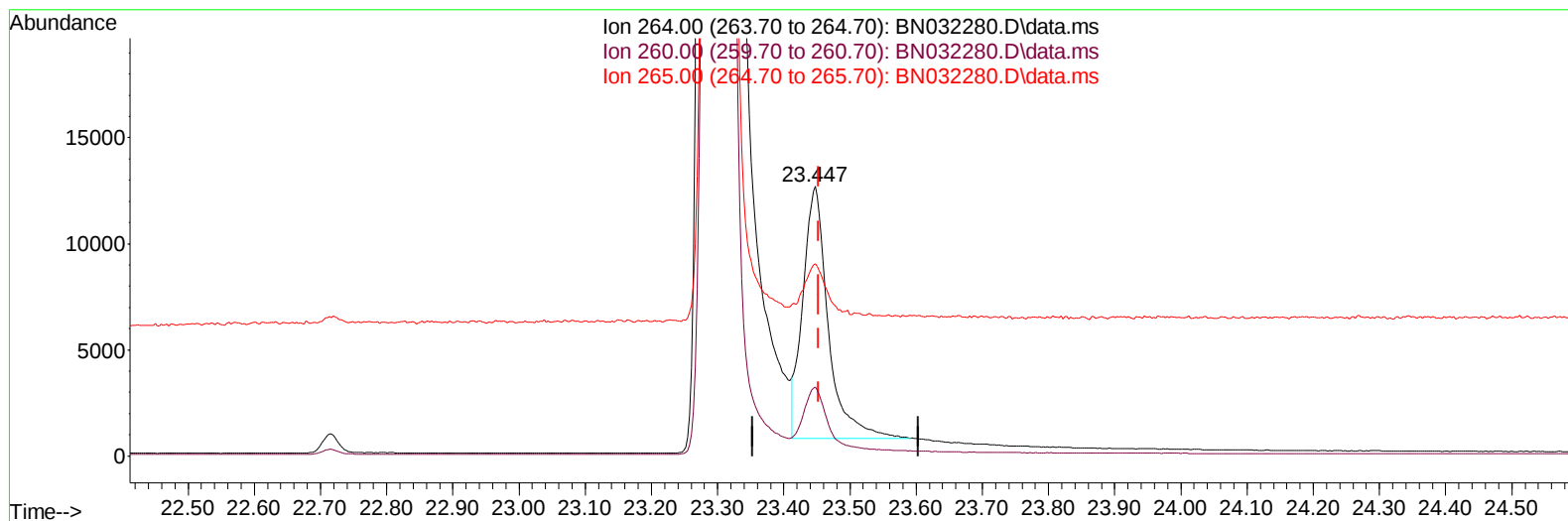
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062724\
Data File : BN032280.D
Acq On : 27 Jun 2024 14:52
Operator : MA/JU
Sample : PB161615BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK615

Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 06/28/2024



TIC: BN032280.D\data.ms

(23) Perylene-d12 (I)

23.447min (-0.006) 0.40 ng/u1

response 31403

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.00	25.63
265.00	67.20	71.36
0.00	0.00	0.00

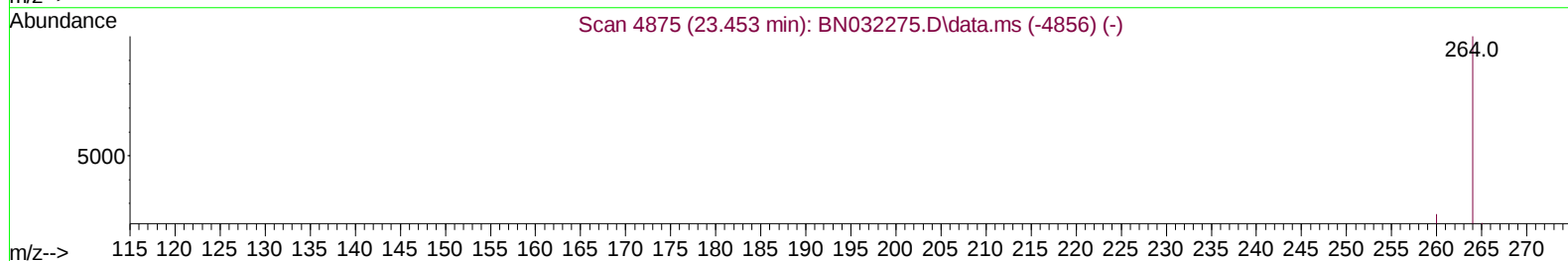
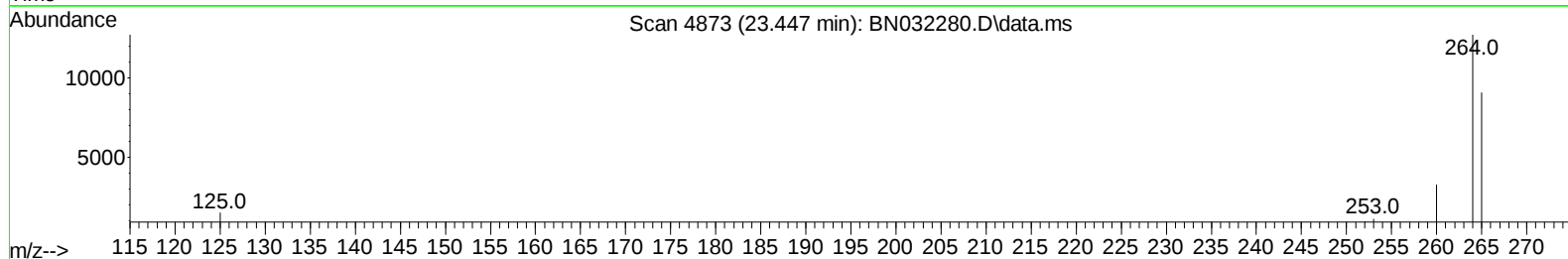
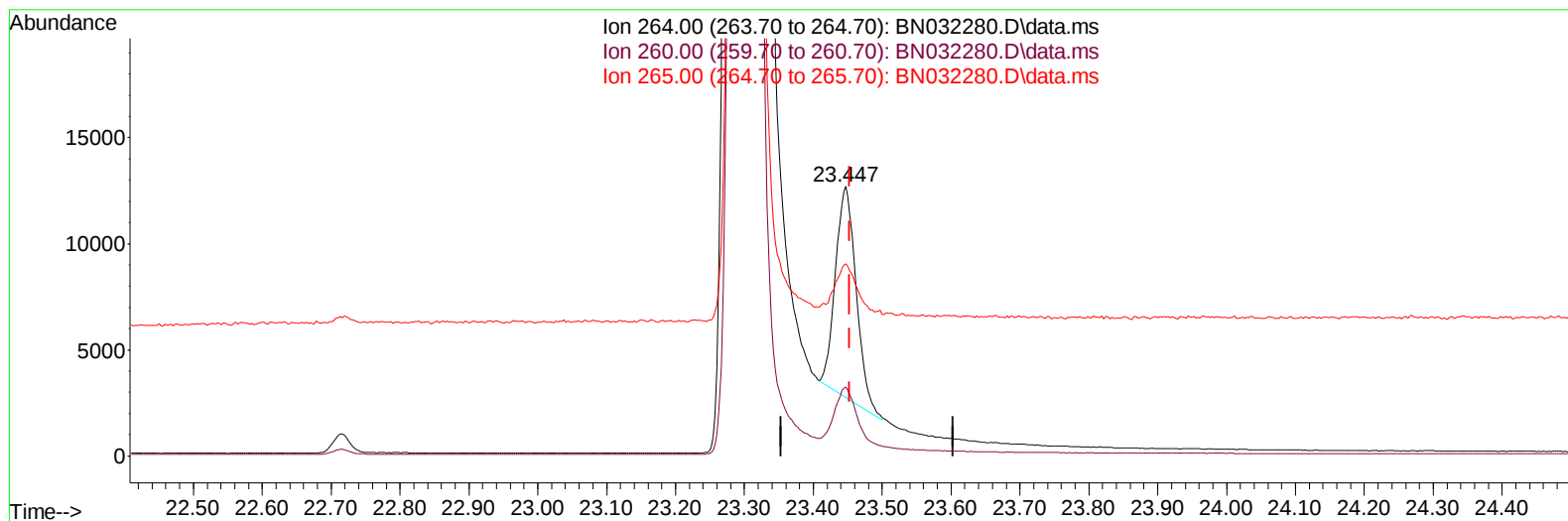
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062724\
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Acq On : 27 Jun 2024 14:52
Operator : MA/JU
Sample : PB161615BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK615

Manual IntegrationsAPPROVED

Quant Time: Jun 27 15:30:51 2024
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Reviewed By :Yogesh Patel 06/28/2024
Supervised By :mohammad ahmed 06/28/2024



TIC: BN032280.D\data.ms

(23) Perylene-d12 (I)

23.447min (-0.006) 0.40 ng/ul m

response 20628

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.00	25.63
265.00	67.20	71.36
0.00	0.00	0.00

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 Operator : MA/JU
 Sample : PB161615BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK615

Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.620	152	7526	0.400	ng/ul	0.00
4) Naphthalene-d8	10.393	136	24144	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.267	164	15917	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.016	188	34882m	0.400	ng/ul	0.00
17) Chrysene-d12	21.235	240	25379m	0.400	ng/ul	0.00
23) Perylene-d12	23.447	264	20628m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	47454	5.673	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.010	152	10149	0.280	ng/ul	0.01
18) Fluoranthene-d10	19.059	212	24632	0.323	ng/ul	0.00

Target Compounds Qvalue

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

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