

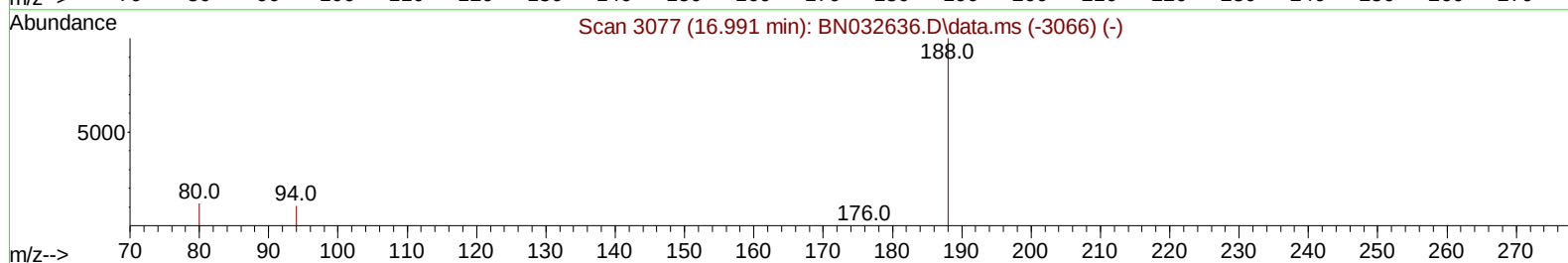
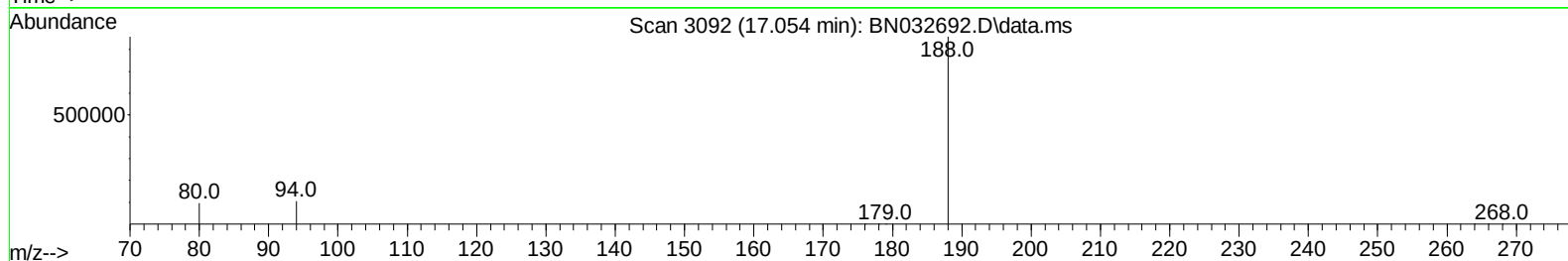
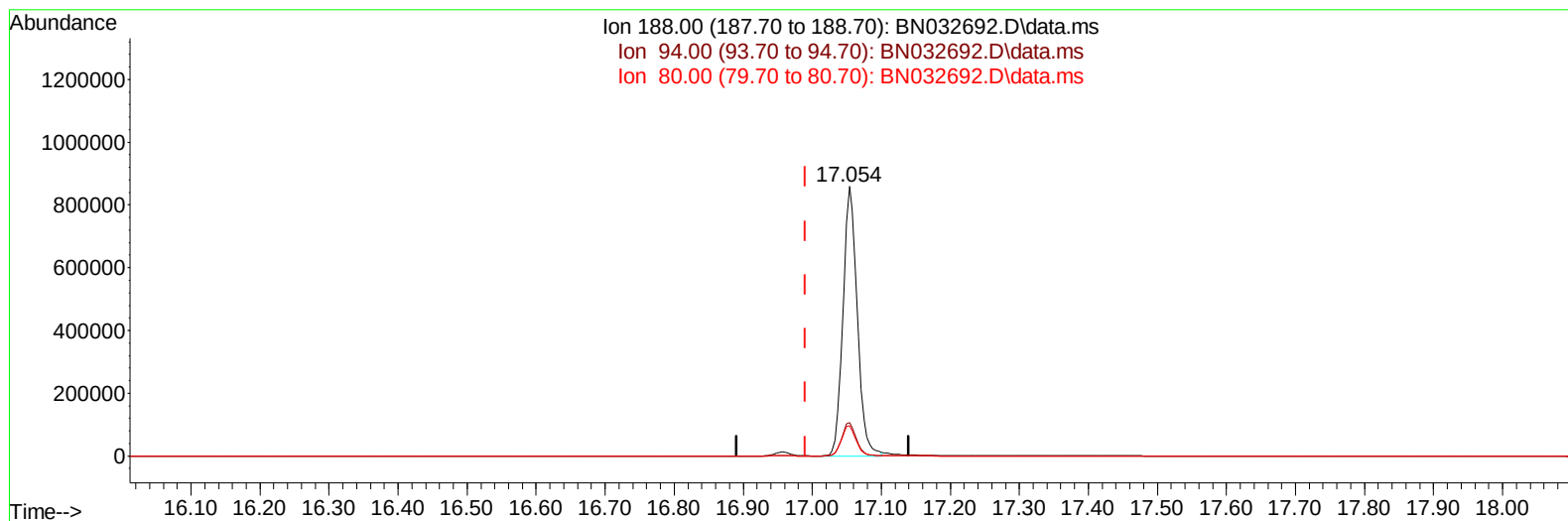
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032692.D
Acq On : 13 Jul 2024 03:39
Operator : MA/JU
Sample : PB161884BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK884

Manual IntegrationsAPPROVED

Quant Time: Jul 13 04:28:48 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



TIC: BN032692.D\data.ms

(13) Phenanthrene-d10 (I)

17.054min (+ 0.063) 0.40 ng/u1

response 1232190

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	12.34
80.00	12.00	11.15
0.00	0.00	0.00

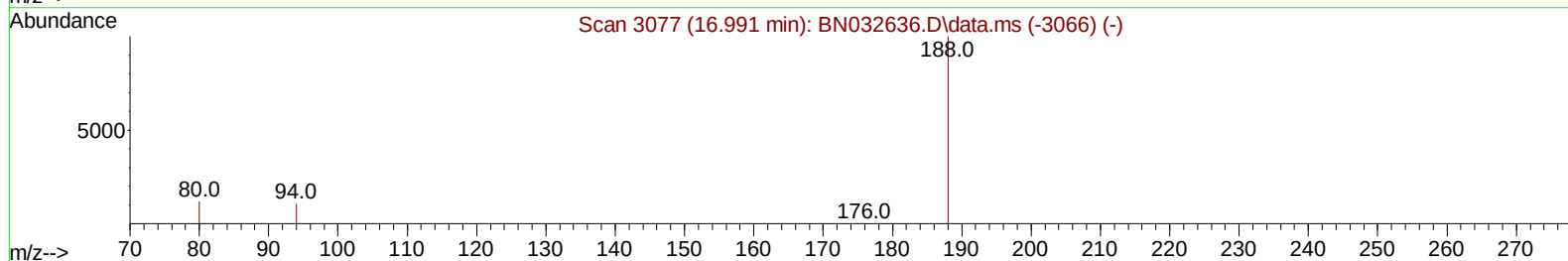
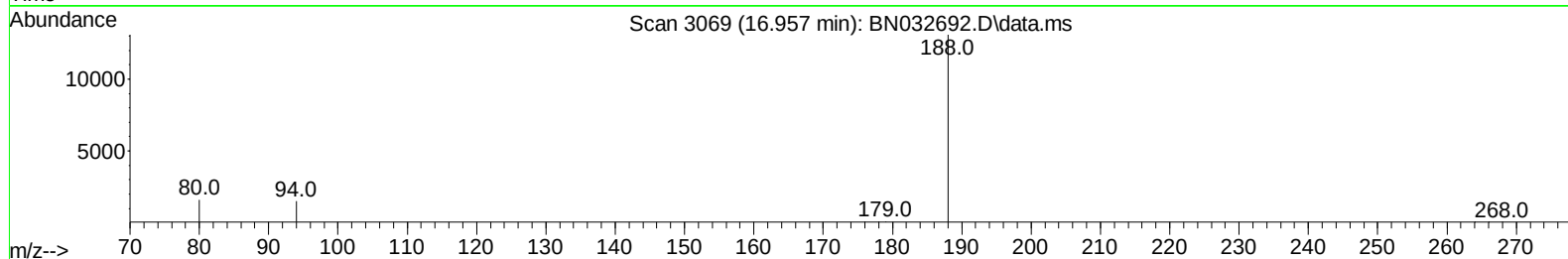
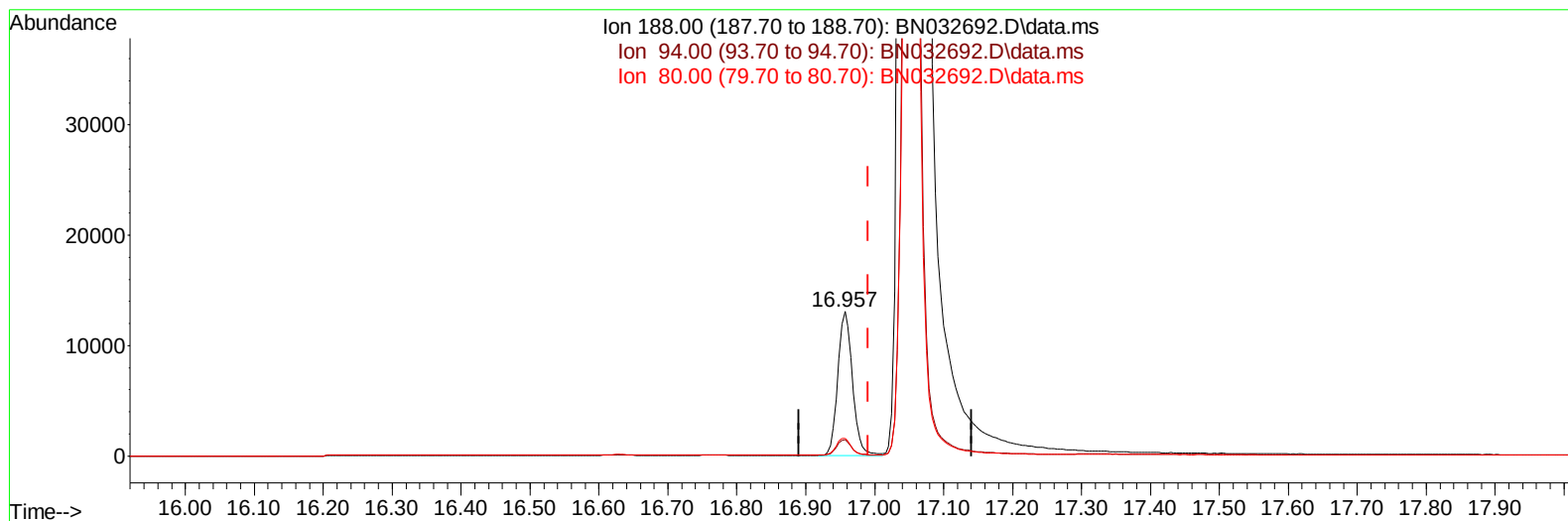
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TIC: BN032692.D\data.ms

(13) Phenanthrene-d10 (I)

16.957min (-0.034) 0.40 ng/ul m

response 19303

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.38
80.00	12.00	12.25
0.00	0.00	0.00

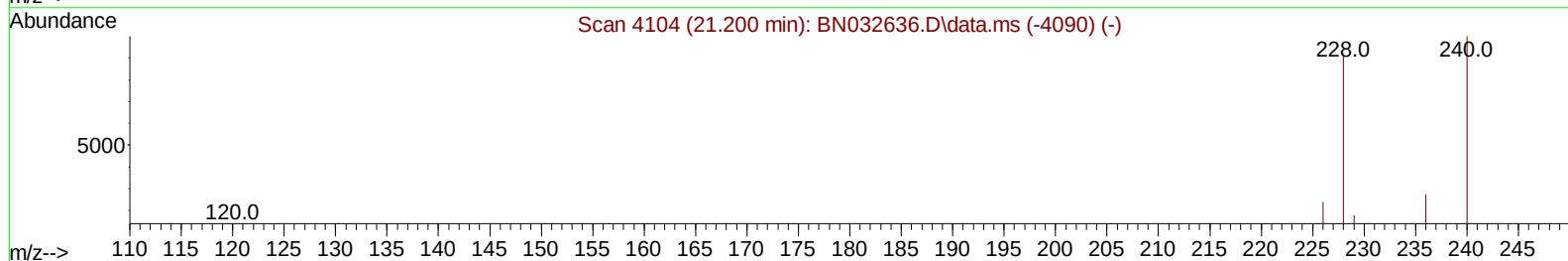
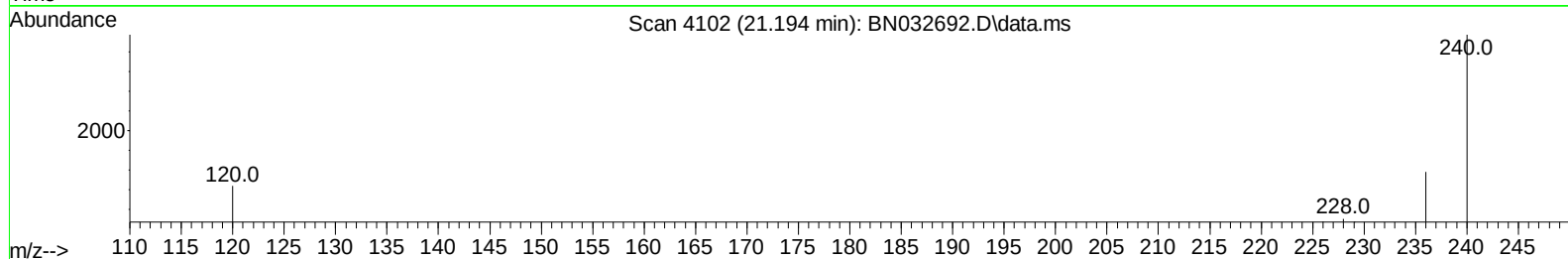
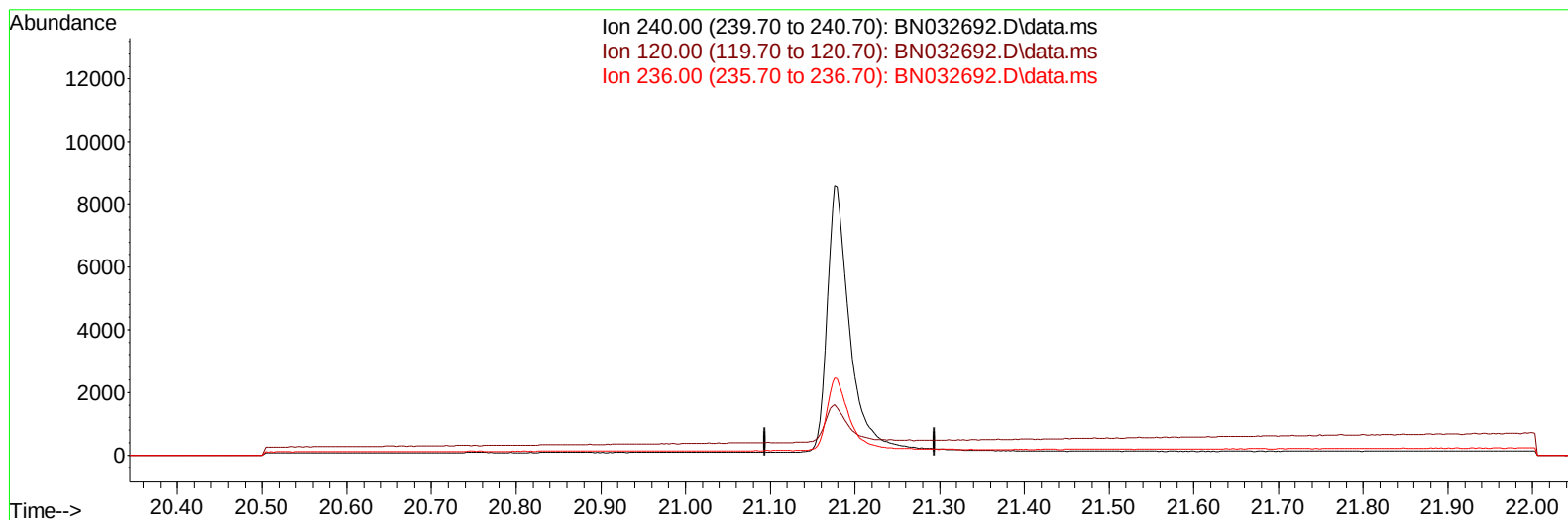
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032692.D
Acq On : 13 Jul 2024 03:39
Operator : MA/JU
Sample : PB161884BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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(17) Chrysene-d12

21.194min (-21.194) 0.00 ng/ul

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

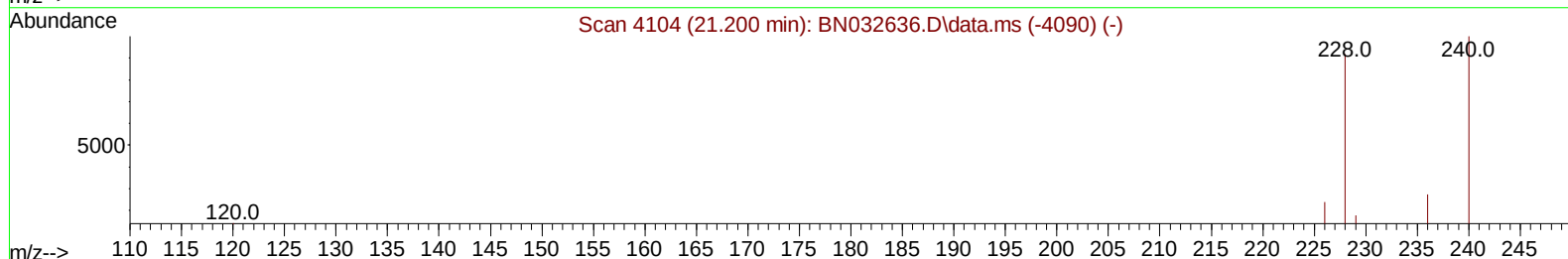
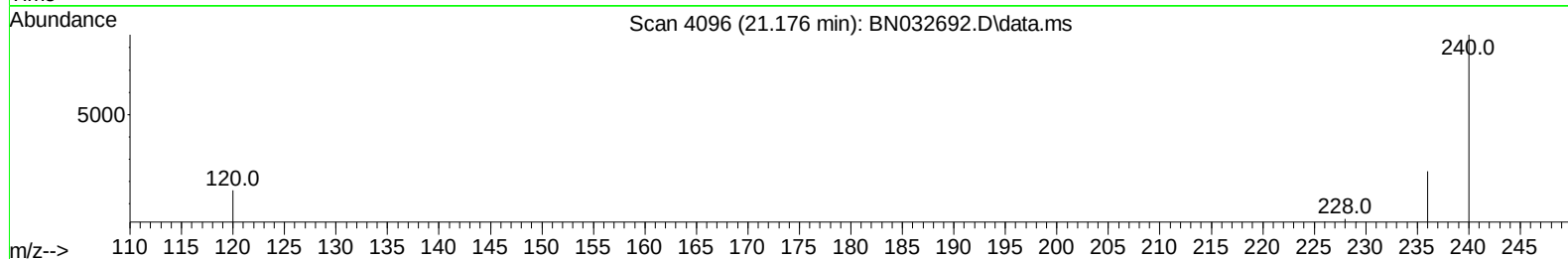
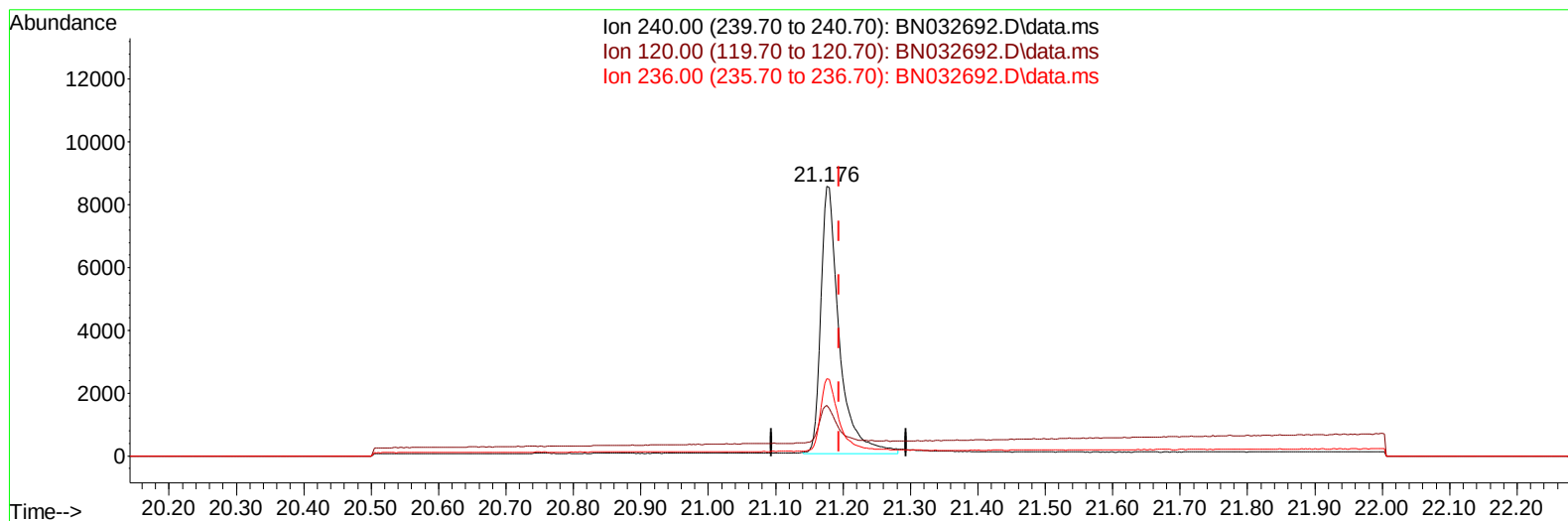
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
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ALS Vial : 32 Sample Multiplier: 1

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TIC: BN032692.D\data.ms

(17) Chrysene-d12

21.176min (-0.018) 0.40 ng/ul m

response 16183

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	18.72
236.00	28.40	28.61
0.00	0.00	0.00

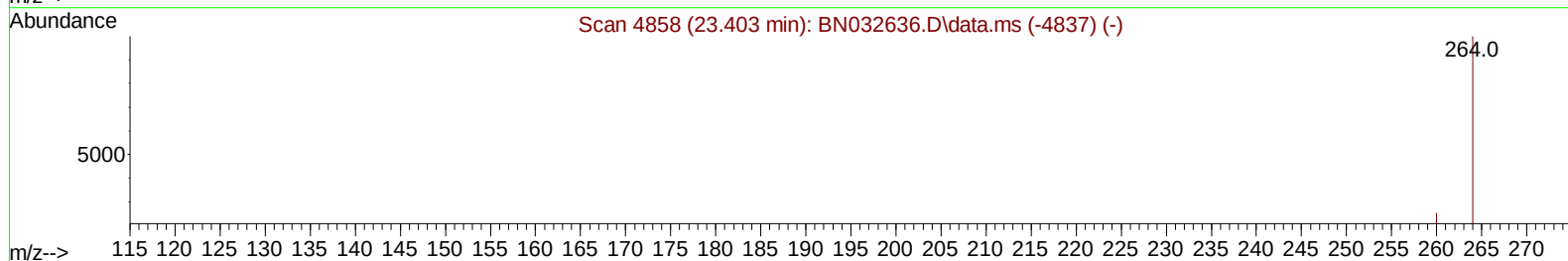
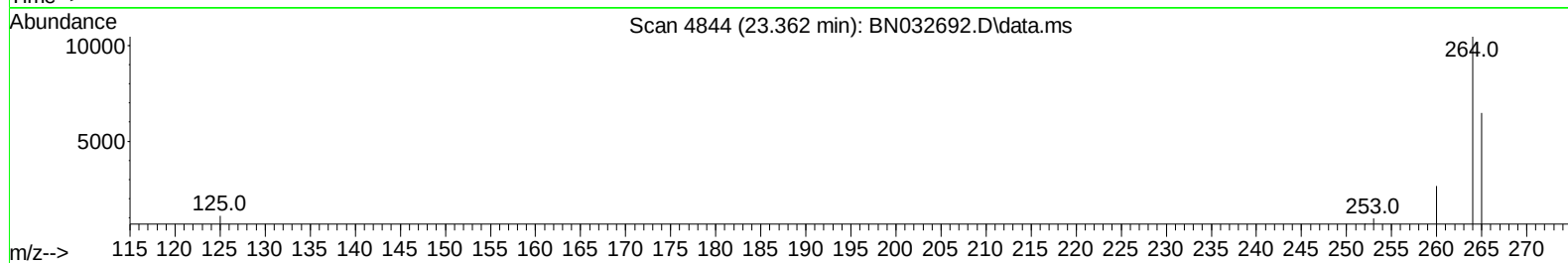
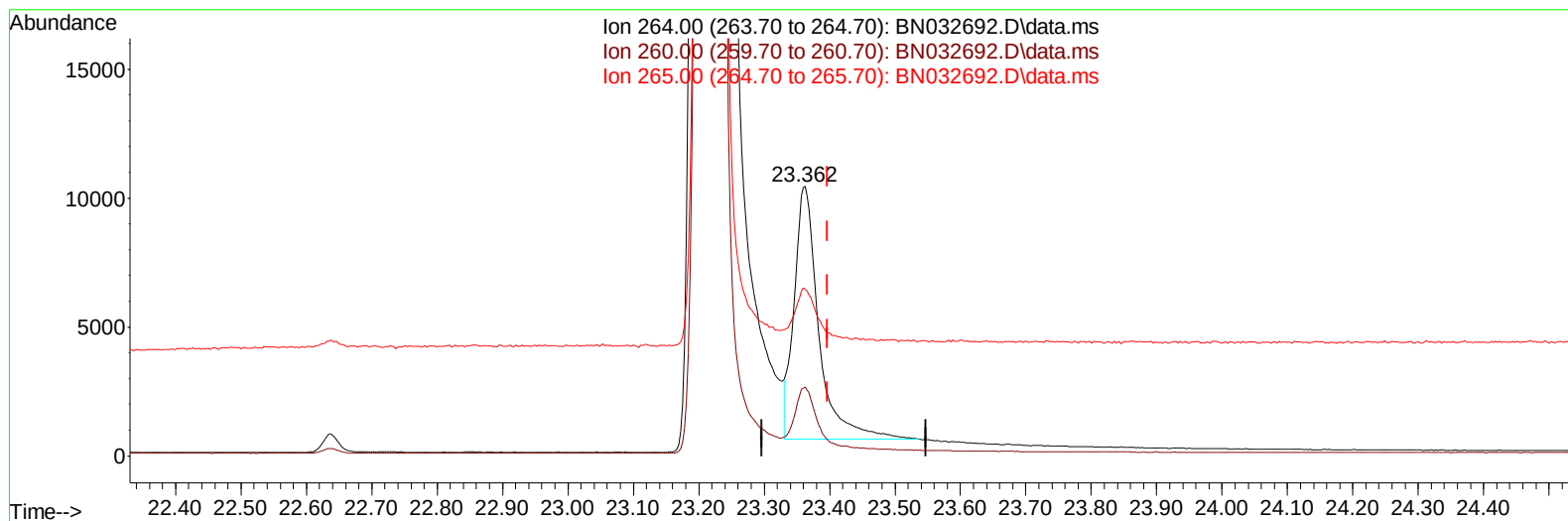
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032692.D
Acq On : 13 Jul 2024 03:39
Operator : MA/JU
Sample : PB161884BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN032692.D\data.ms

(23) Perylene-d12 (I)

23.362min (-0.035) 0.40 ng/u1

response 25853

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	25.62
265.00	95.50	61.94#
0.00	0.00	0.00

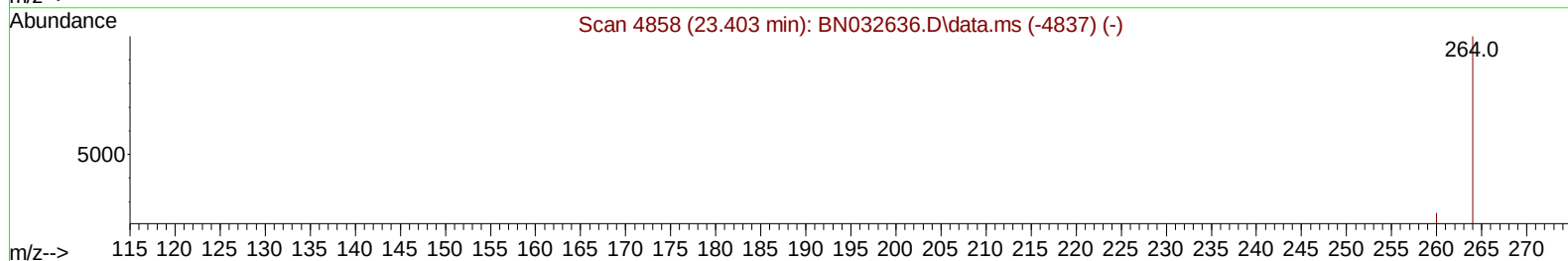
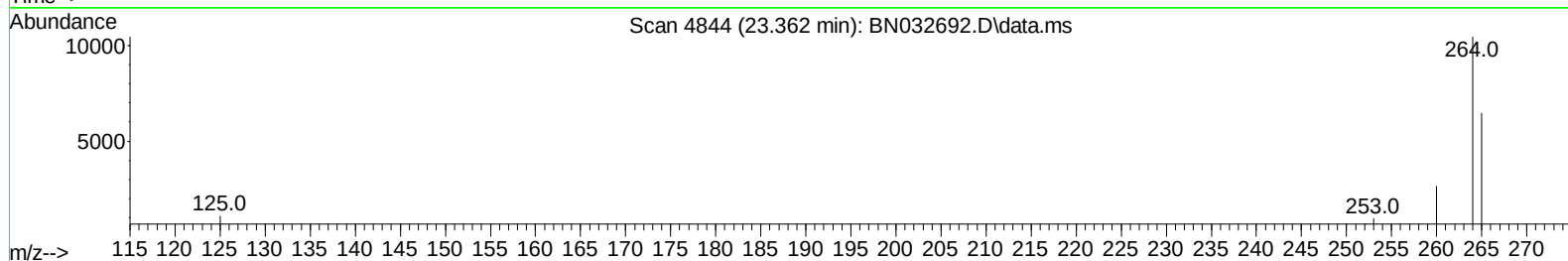
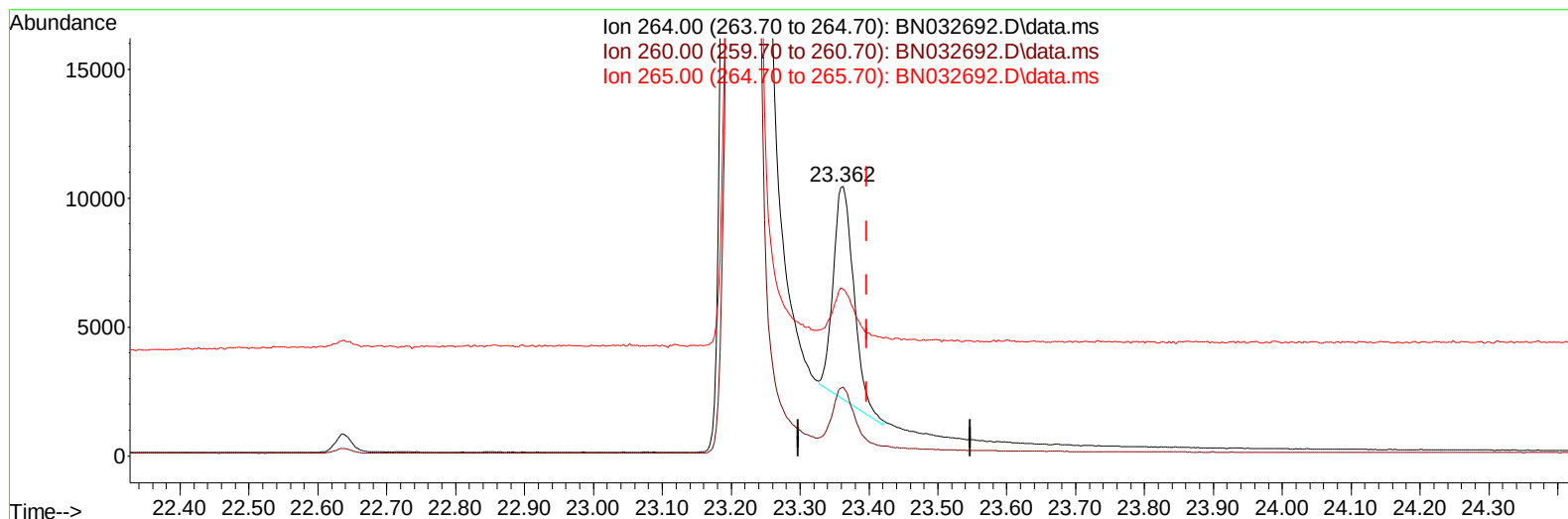
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
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Operator : MA/JU
Sample : PB161884BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Supervised By :mohammad ahmed 07/16/2024



TIC: BN032692.D\data.ms

(23) Perylene-d12 (I)

23.362min (-0.035) 0.40 ng/ul m

response 17027

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	25.62
265.00	95.50	61.94#
0.00	0.00	0.00

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 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	7.553	152	6979	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.316	136	20693	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.197	164	10628	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.957	188	19303m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.176	240	16183m	0.400	ng/ul	-0.02
23) Perylene-d12	23.362	264	17027m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	41760	4.983	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.938	152	8133	0.260	ng/ul	-0.03
18) Fluoranthene-d10	18.999	212	15142	0.287	ng/ul	-0.03

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

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