

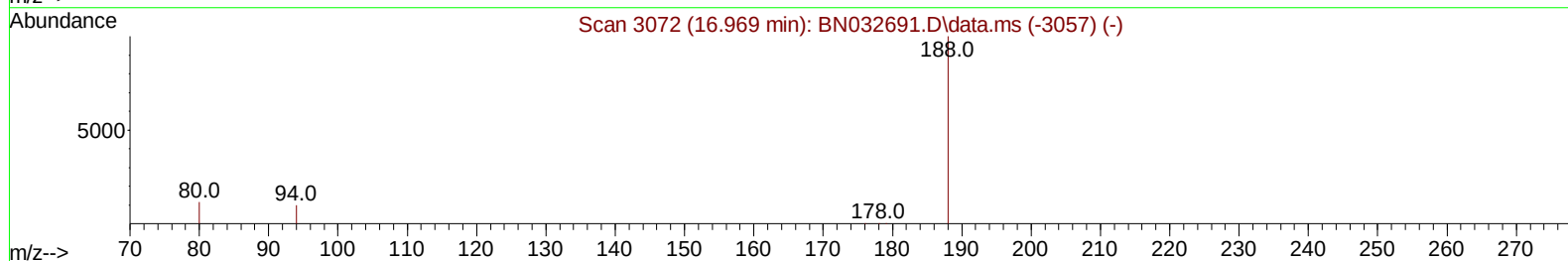
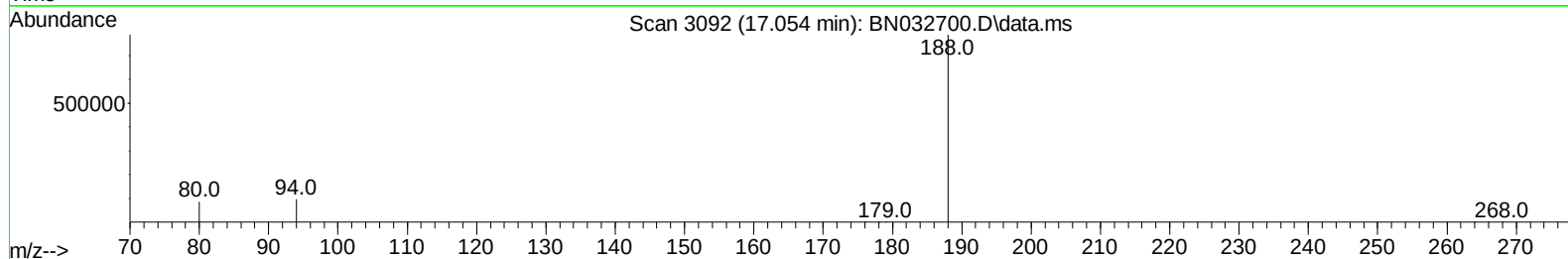
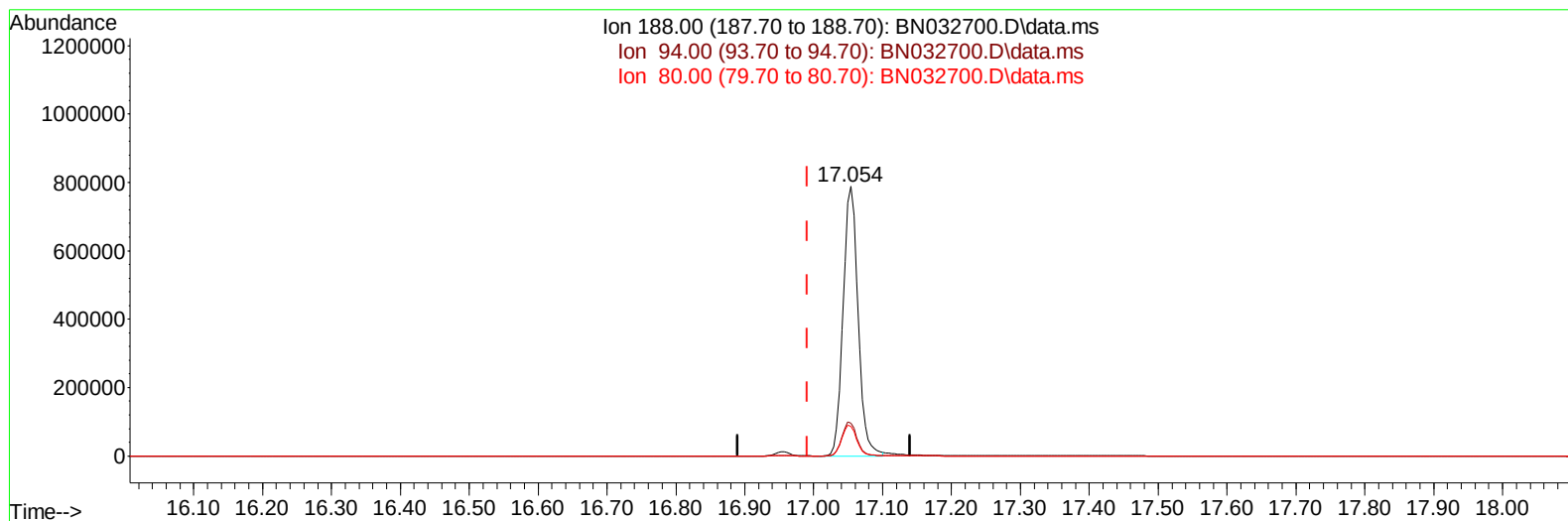
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032700.D
Acq On : 13 Jul 2024 09:05
Operator : MA/JU
Sample : PB161927BL
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK927

Manual IntegrationsAPPROVED

Quant Time: Jul 15 08:55:41 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 07/15/2024
Supervised By :mohammad ahmed 07/16/2024



TIC: BN032700.D\data.ms

(13) Phenanthrene-d10 (I)

17.054min (+ 0.063) 0.40 ng/u1

response 1187066

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	12.21
80.00	12.00	11.02
0.00	0.00	0.00

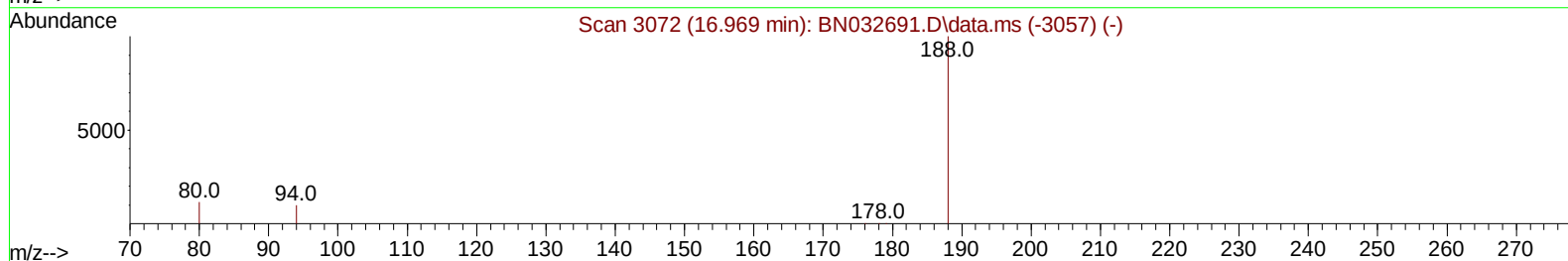
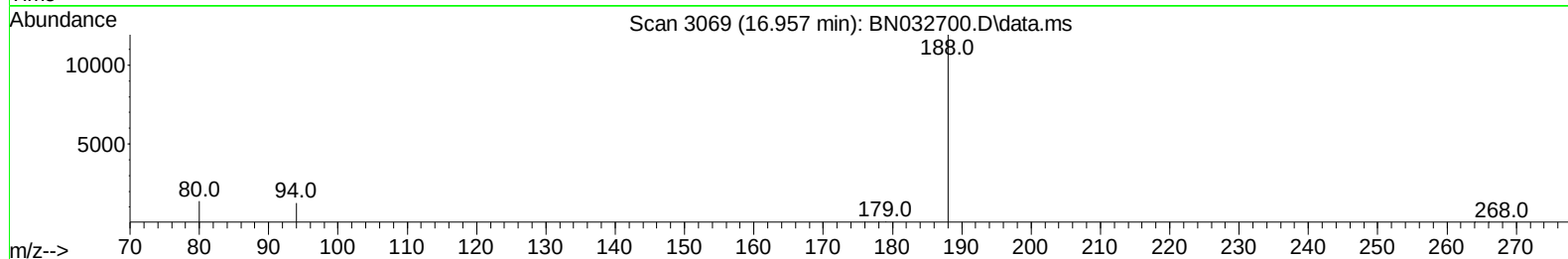
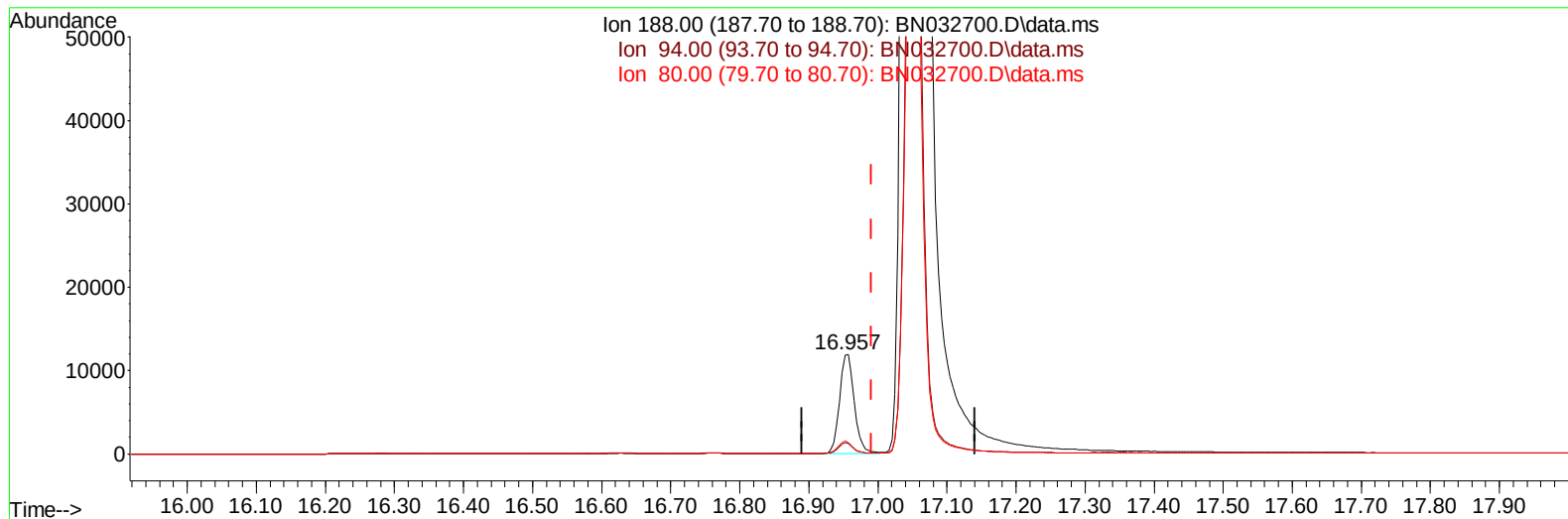
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Instrument :
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TIC: BN032700.D\data.ms

(13) Phenanthrene-d10 (I)

16.957min (-0.034) 0.40 ng/ul m

response 17584

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.57
80.00	12.00	11.55
0.00	0.00	0.00

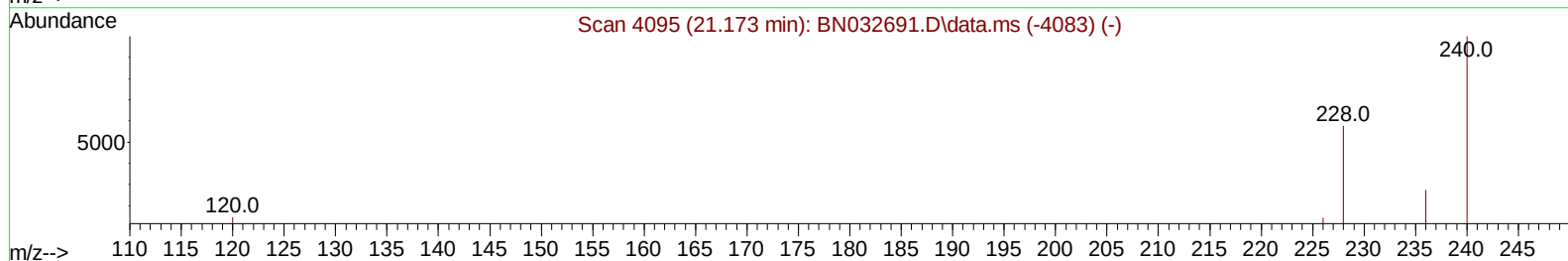
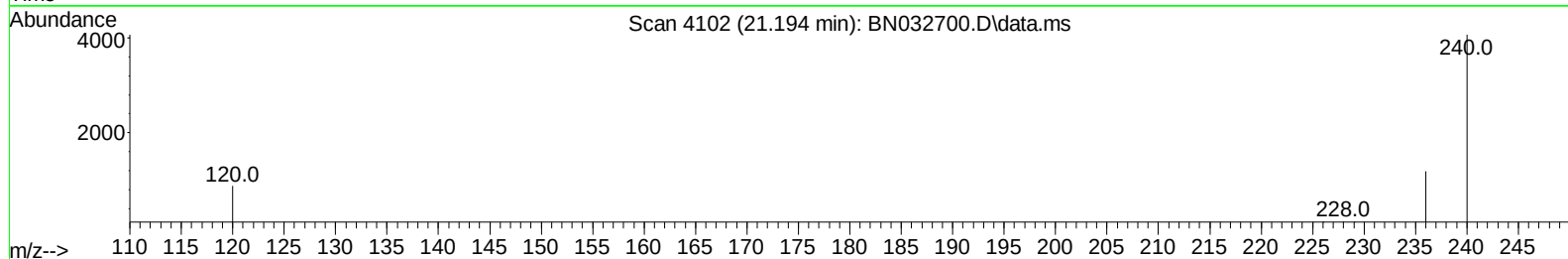
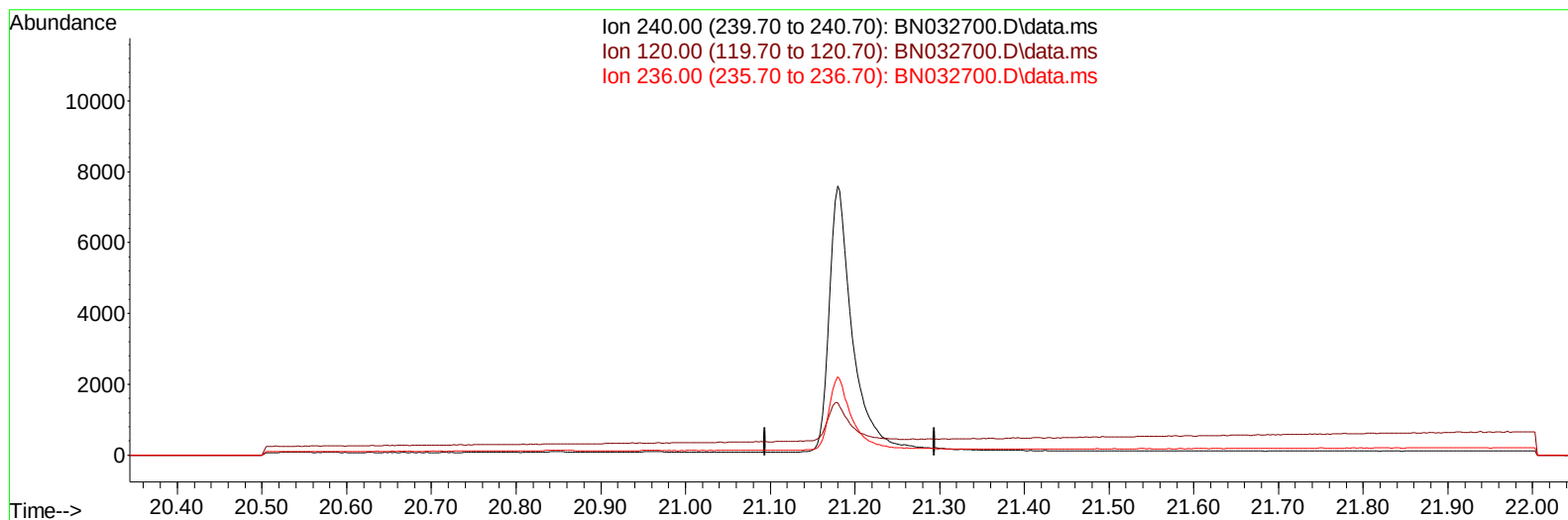
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Data File : BN032700.D
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ALS Vial : 41 Sample Multiplier: 1

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TIC: BN032700.D\data.ms

(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

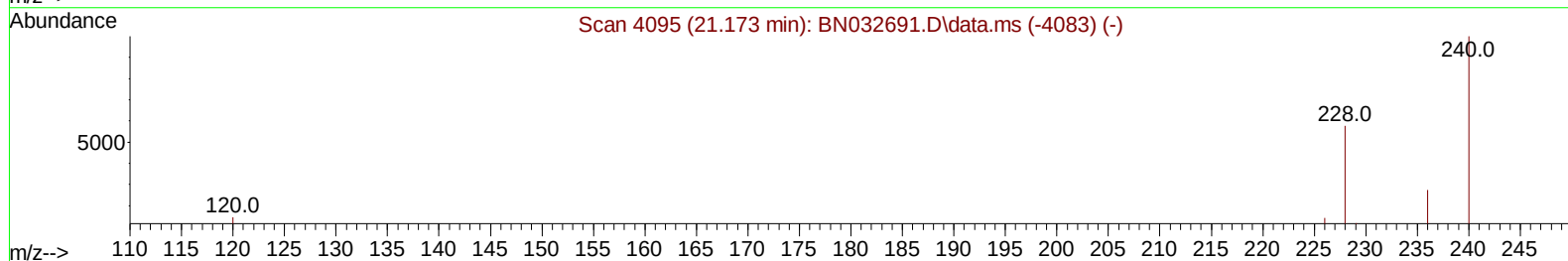
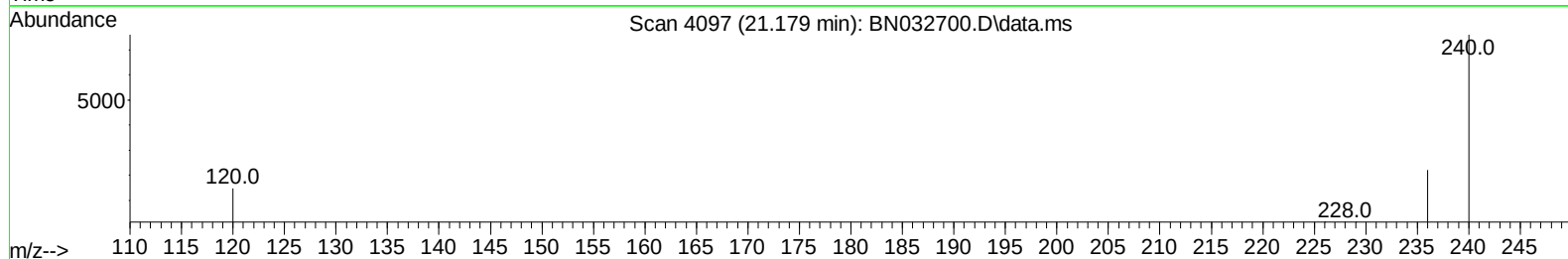
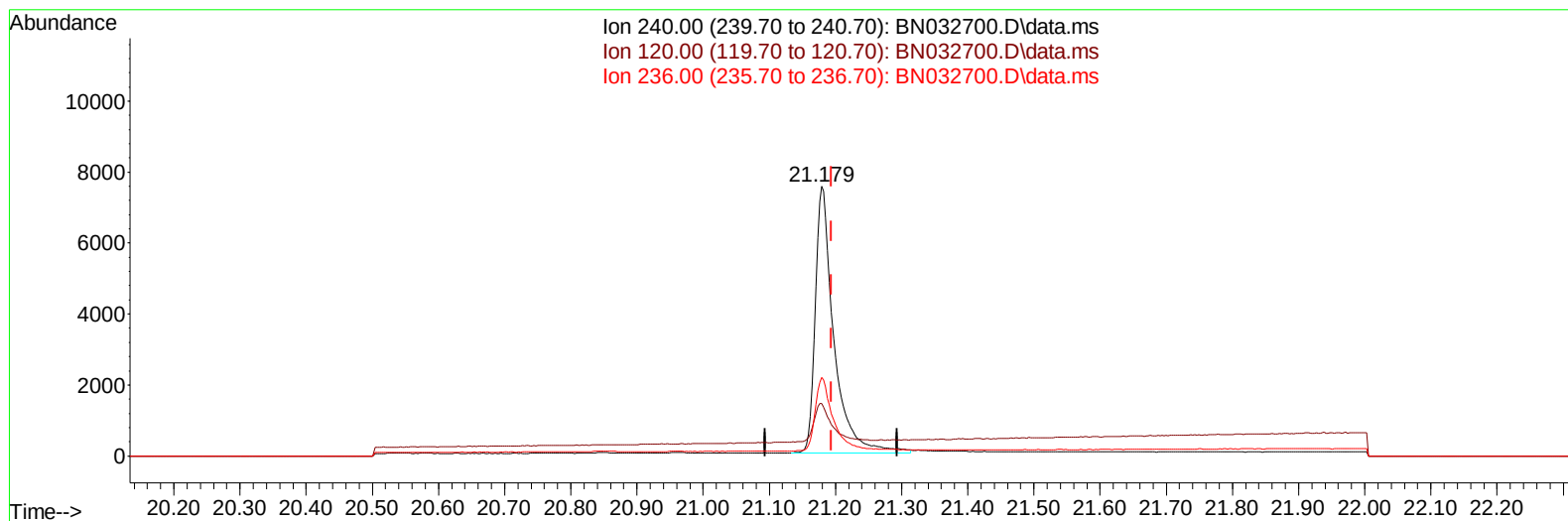
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TIC: BN032700.D\data.ms

(17) Chrysene-d12

21.179min (-0.015) 0.40 ng/ul m

response 14764

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	19.38
236.00	28.40	29.03
0.00	0.00	0.00

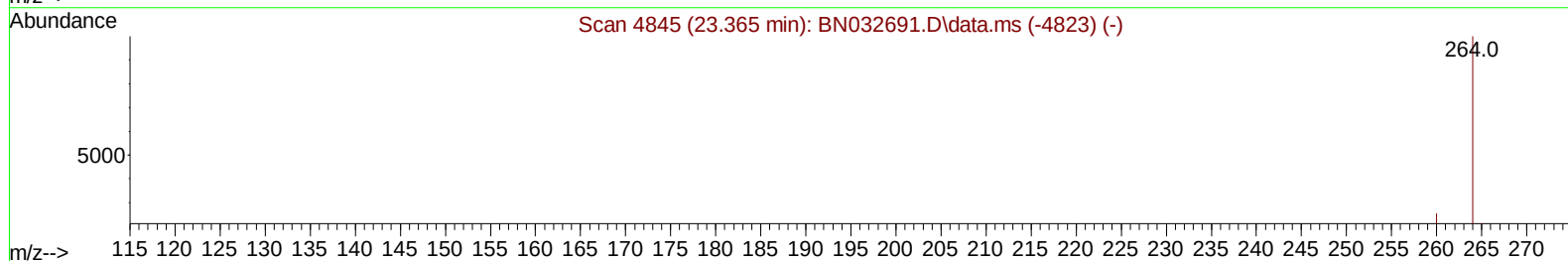
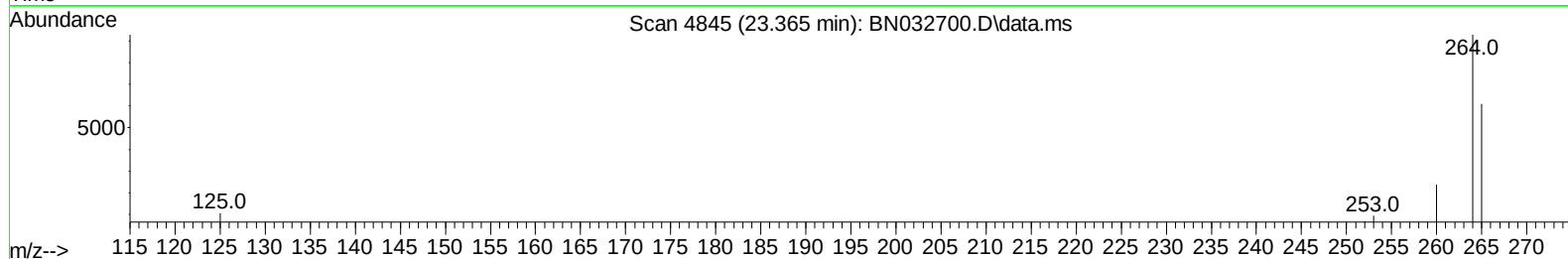
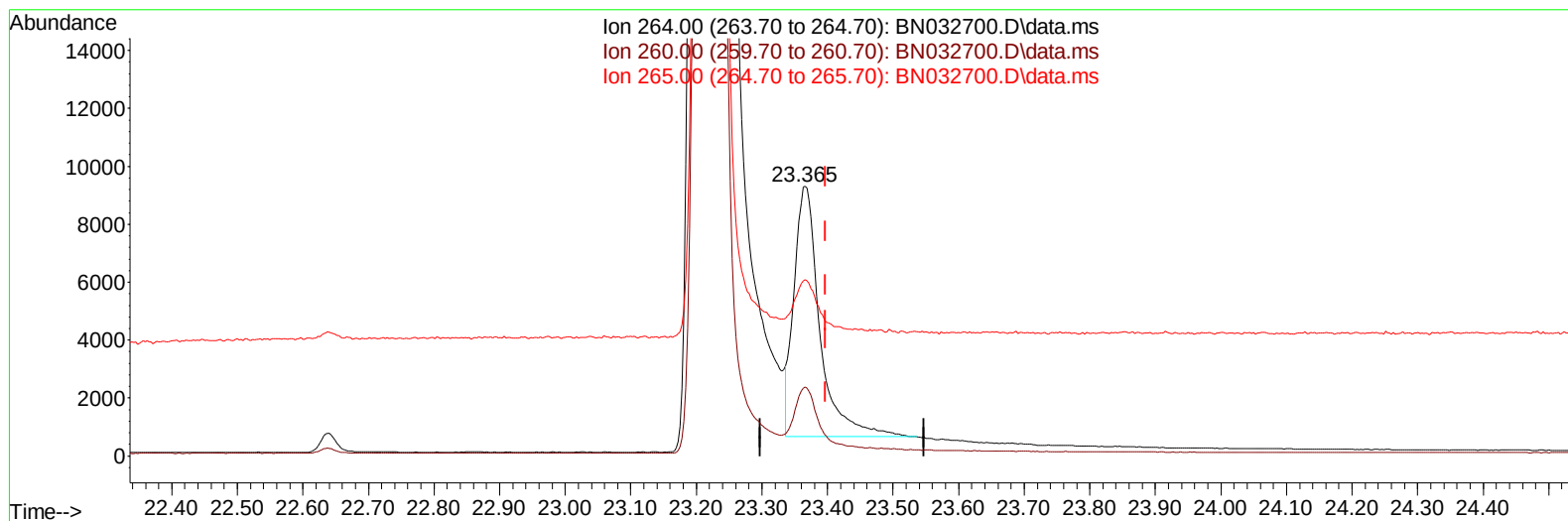
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
Data File : BN032700.D
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Operator : MA/JU
Sample : PB161927BL
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK927

Manual IntegrationsAPPROVED

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TIC: BN032700.D\data.ms

(23) Perylene-d12 (I)

23.365min (-0.032) 0.40 ng/u1

response 23566

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	25.58
265.00	95.50	65.50#
0.00	0.00	0.00

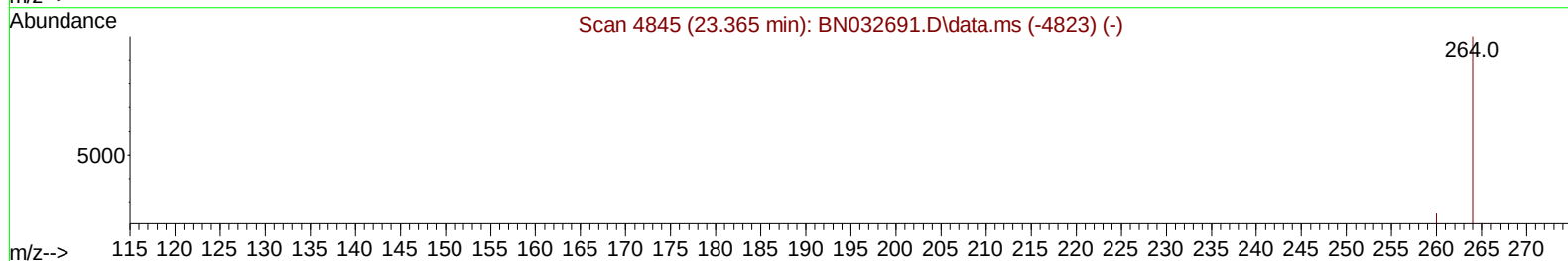
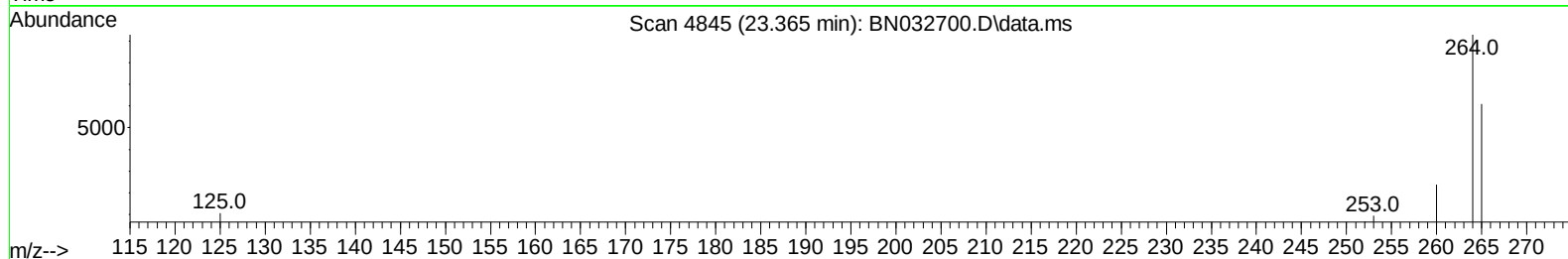
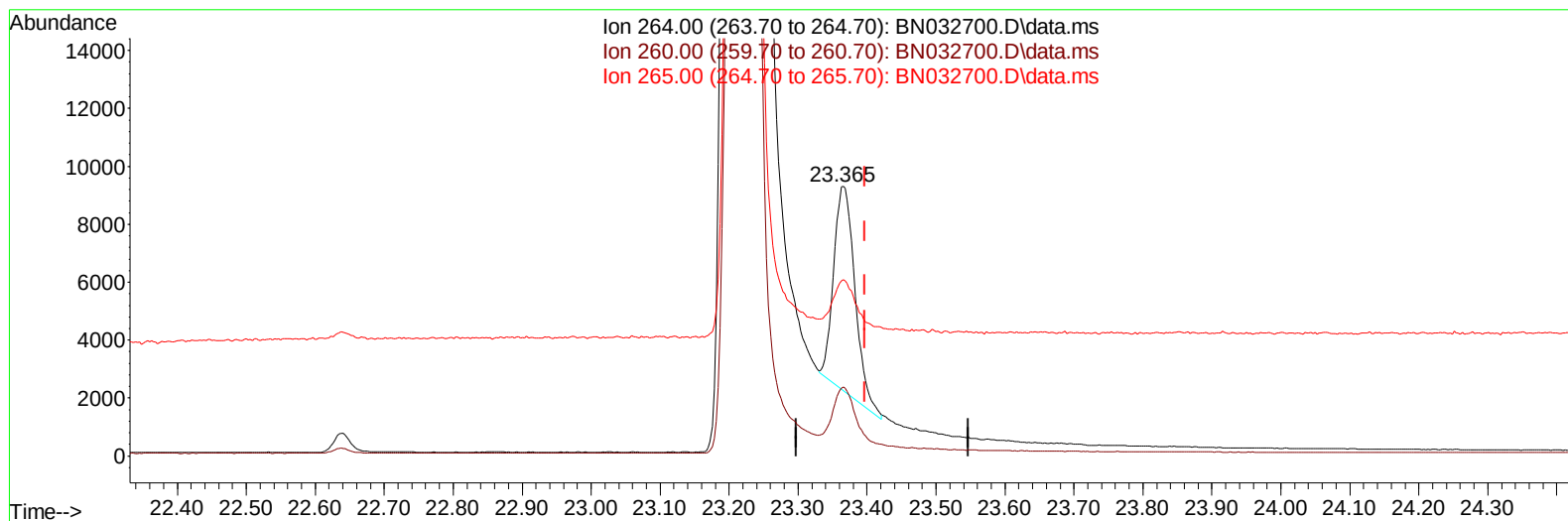
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Operator : MA/JU
Sample : PB161927BL
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK927

Manual IntegrationsAPPROVED

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TIC: BN032700.D\data.ms

(23) Perylene-d12 (I)

23.365min (-0.032) 0.40 ng/ul m

response 14962

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	25.58
265.00	95.50	65.50#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 41 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.548	152	6184	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.316	136	18471	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.198	164	9612	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.957	188	17584m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.179	240	14764m	0.400	ng/ul	-0.01
23) Perylene-d12	23.365	264	14962m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	40496	5.454	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.938	152	7324	0.262	ng/ul	-0.03
18) Fluoranthene-d10	18.999	212	13642	0.284	ng/ul	-0.03

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

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