

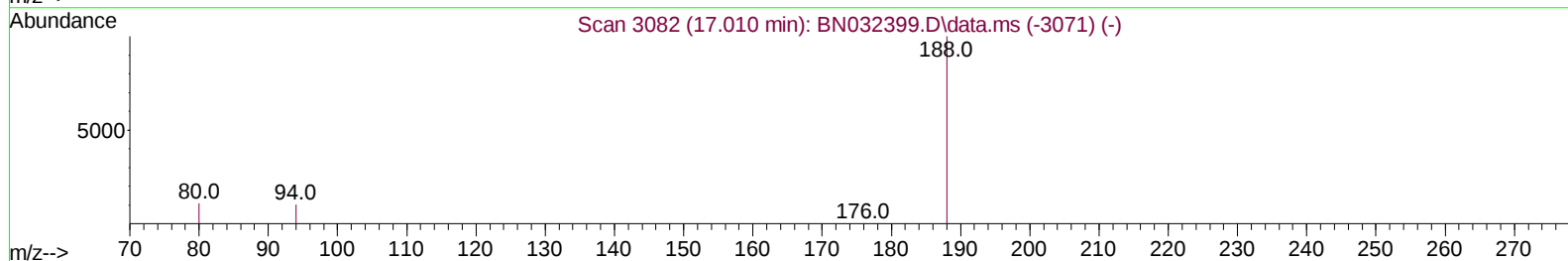
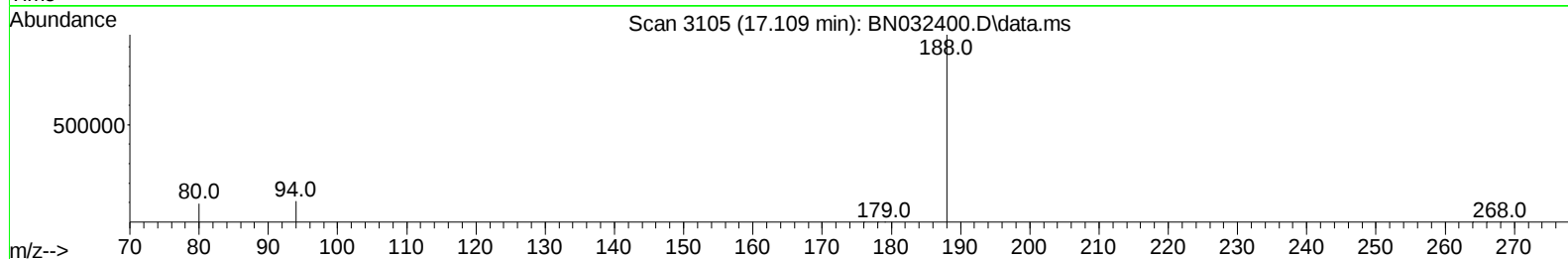
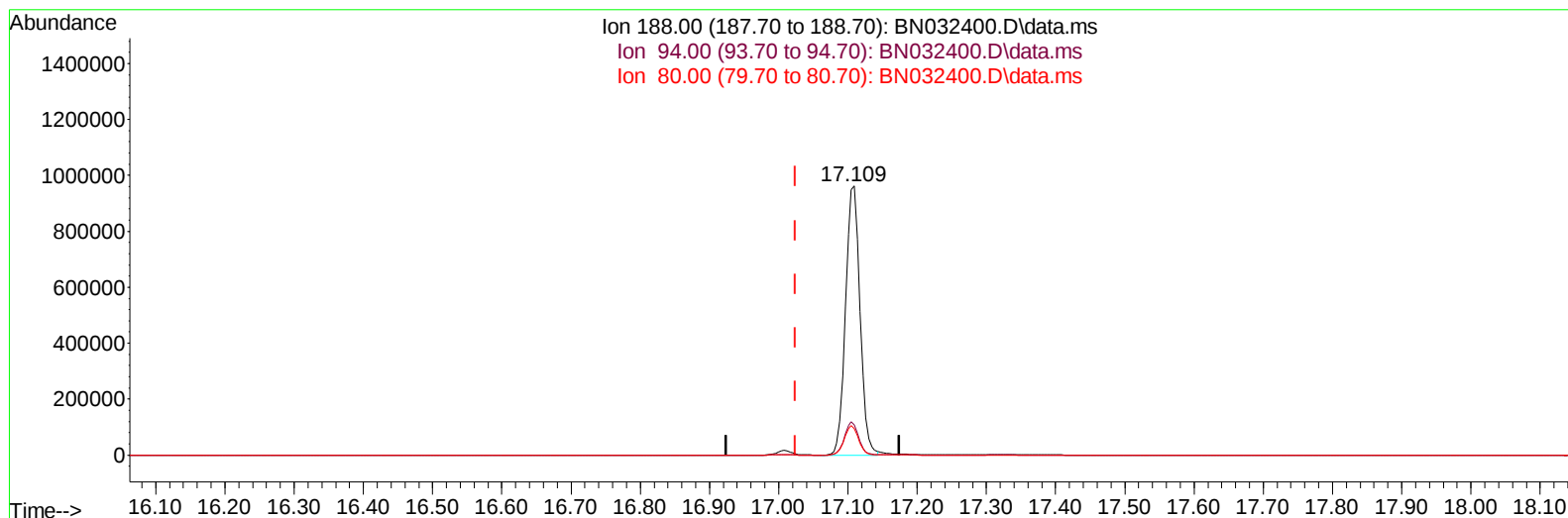
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070124\
Data File : BN032400.D
Acq On : 02 Jul 2024 14:47
Operator : MA/JU
Sample : PB161603BL
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK603

Manual IntegrationsAPPROVED

Quant Time: Jul 02 15:20:21 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 :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024



TIC: BN032400.D\data.ms

(13) Phenanthrene-d10 (I)

17.109min (+ 0.084) 0.40 ng/u1

response 1395112

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.20	11.27
80.00	10.50	9.85
0.00	0.00	0.00

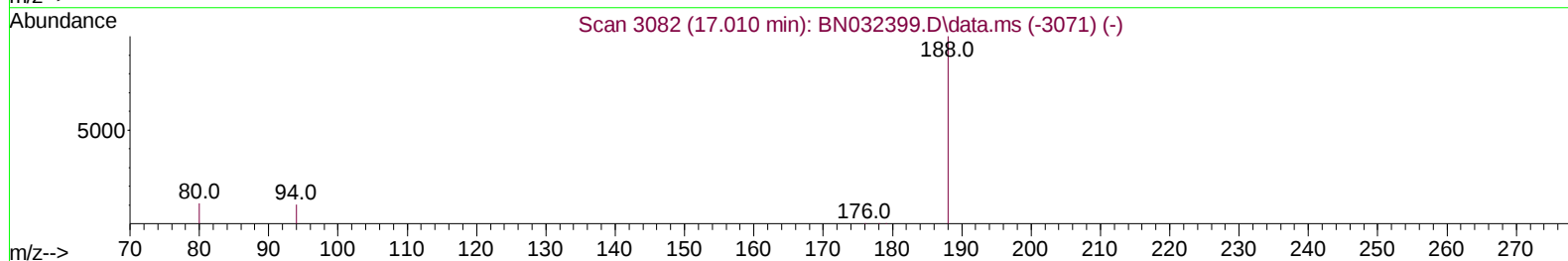
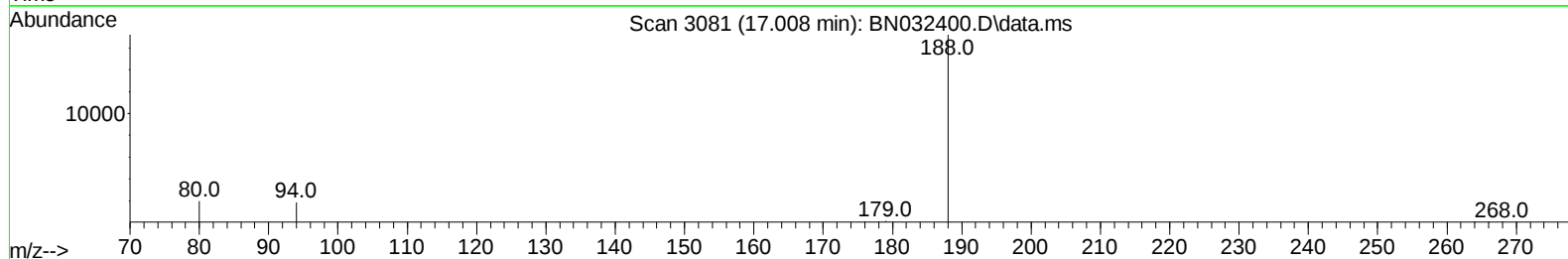
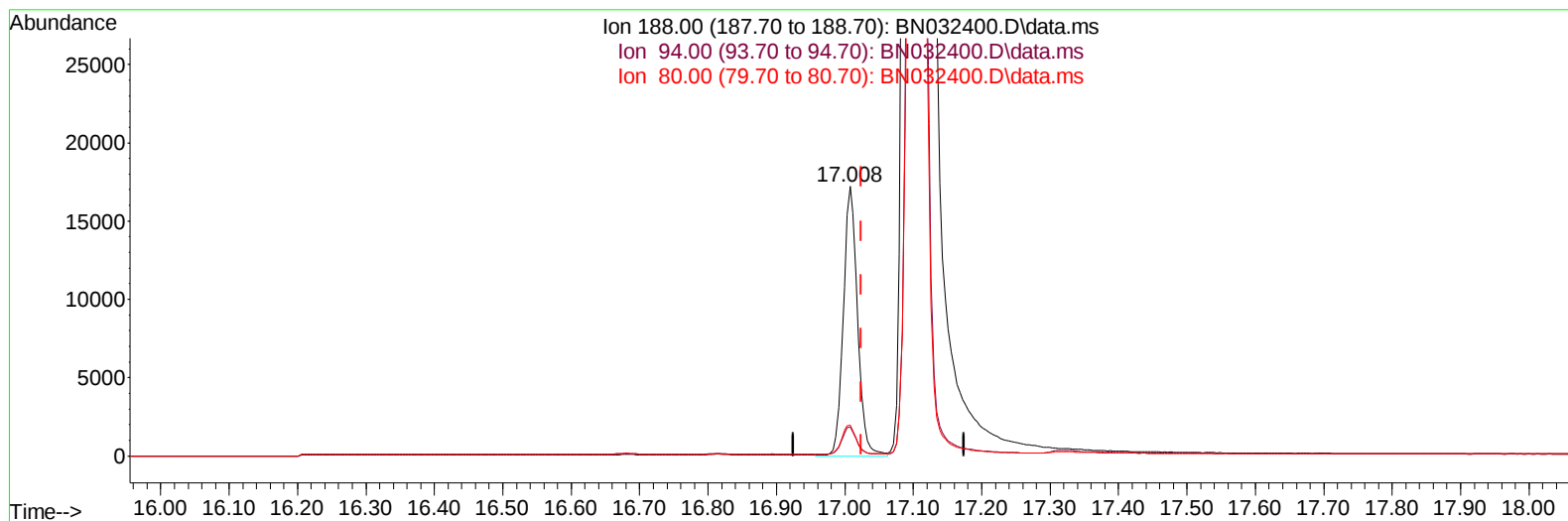
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TIC: BN032400.D\data.ms

(13) Phenanthrene-d10 (I)

17.008min (-0.017) 0.40 ng/u1 m

response 24847

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.20	10.66
80.00	10.50	11.36
0.00	0.00	0.00

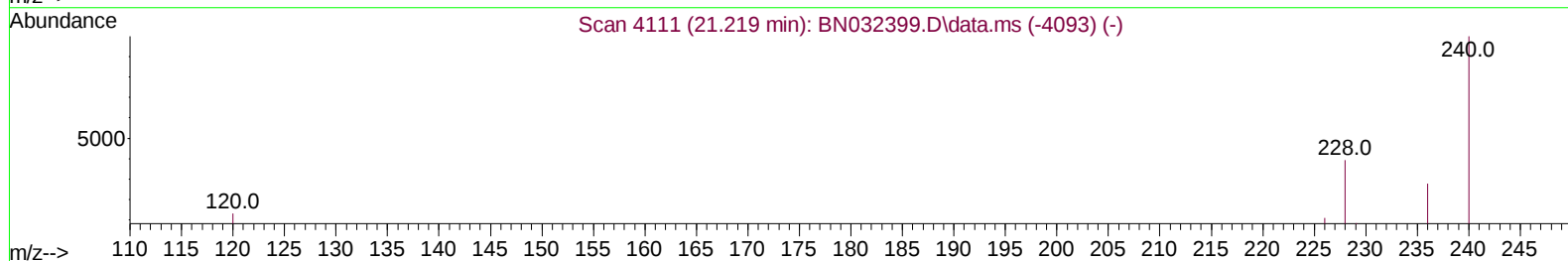
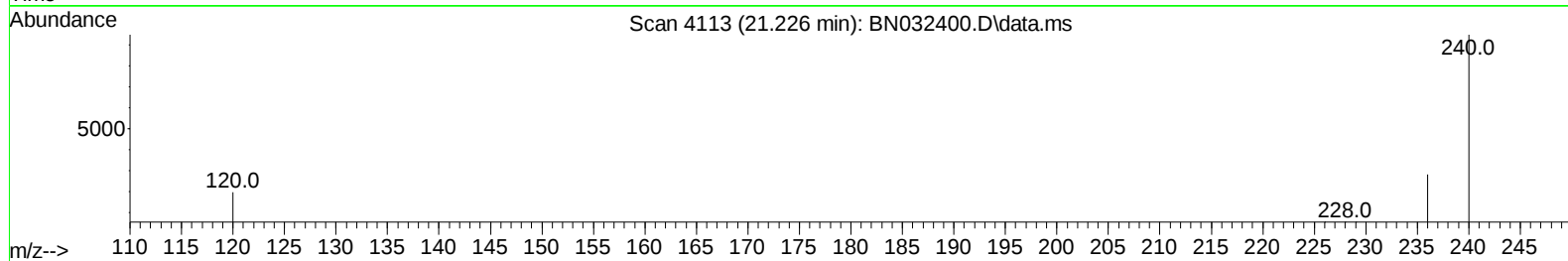
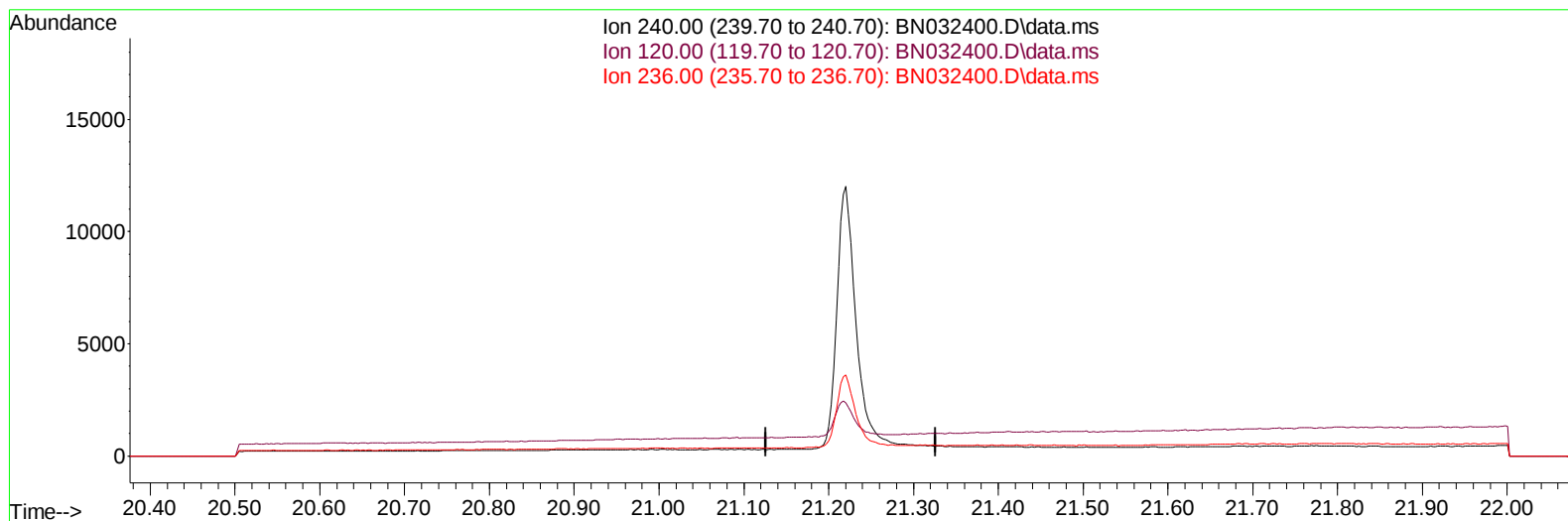
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070124\
Data File : BN032400.D
Acq On : 02 Jul 2024 14:47
Operator : MA/JU
Sample : PB161603BL
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
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TIC: BN032400.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

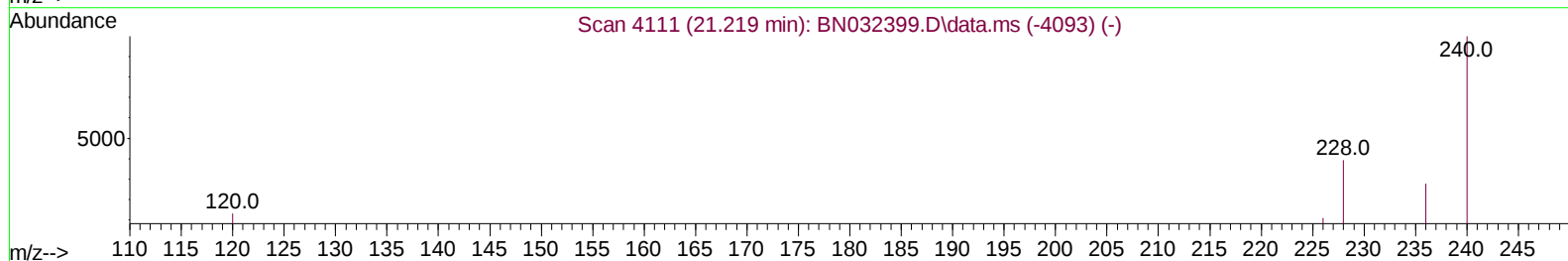
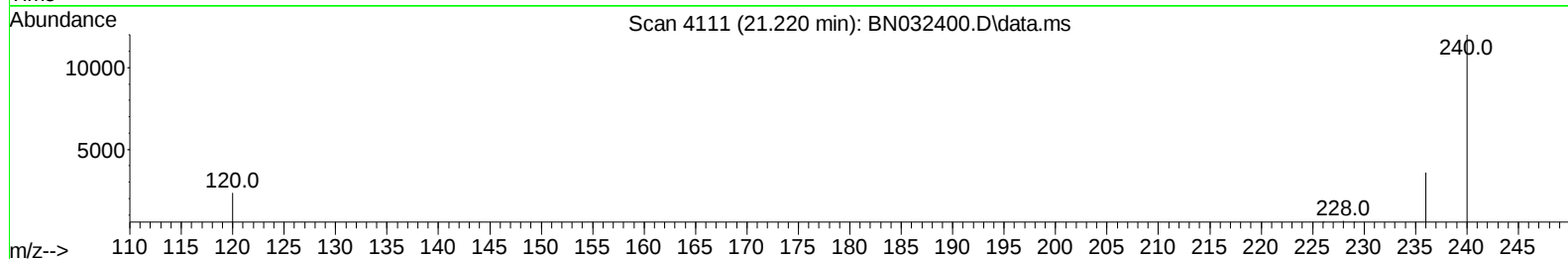
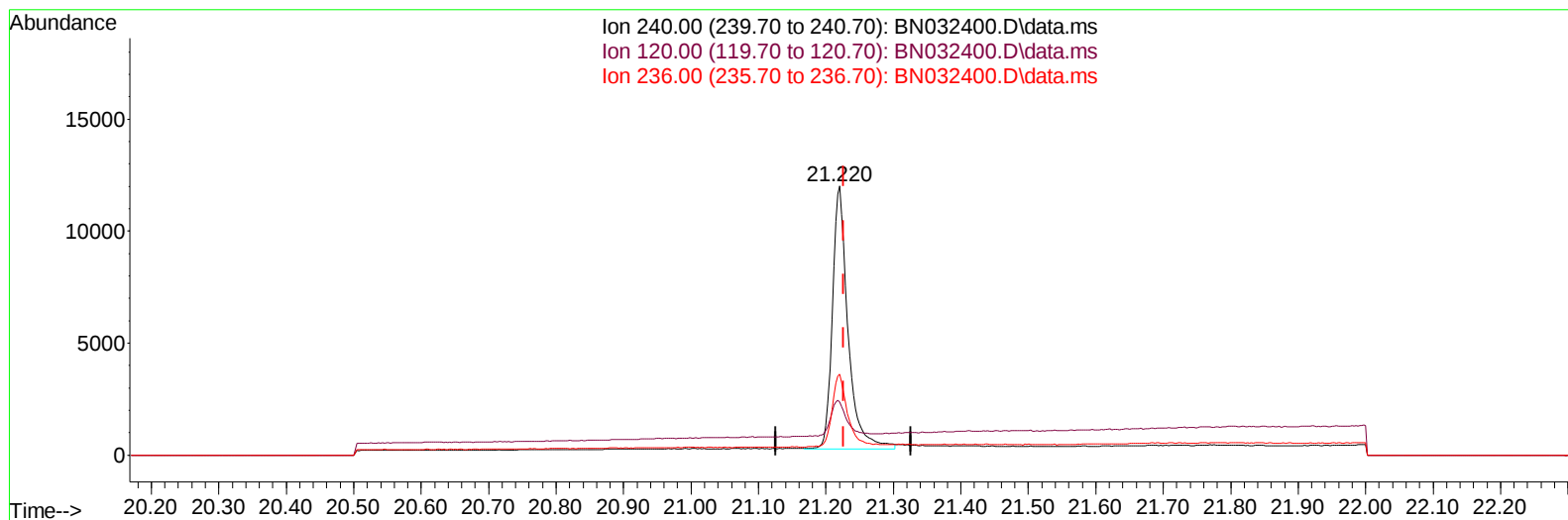
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070124\
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Instrument :
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TIC: BN032400.D\data.ms

(17) Chrysene-d12

21.220min (-0.006) 0.40 ng/ul m

response 19161

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	19.60
236.00	28.40	29.96
0.00	0.00	0.00

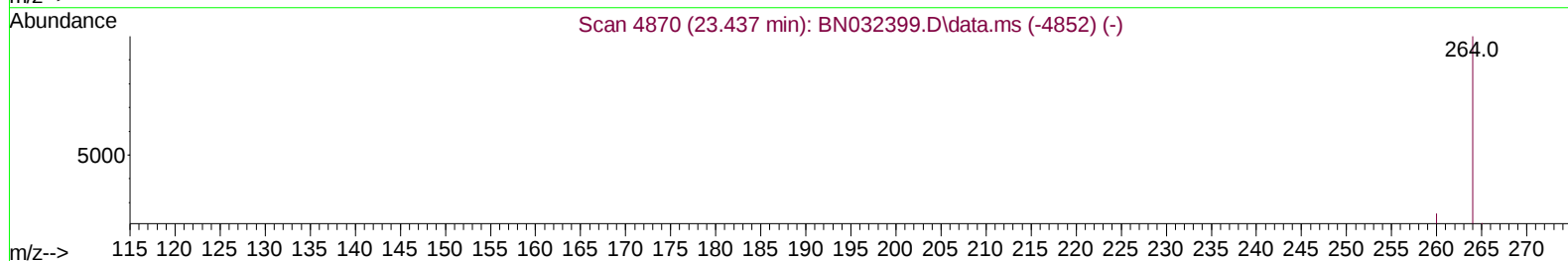
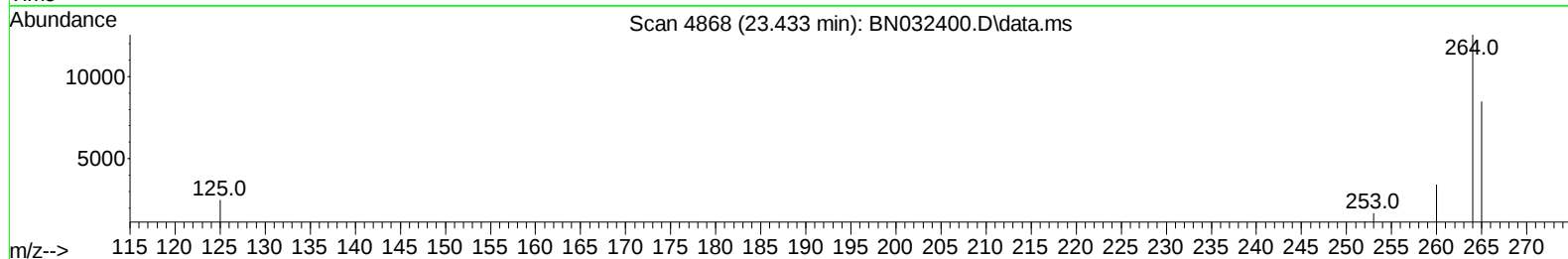
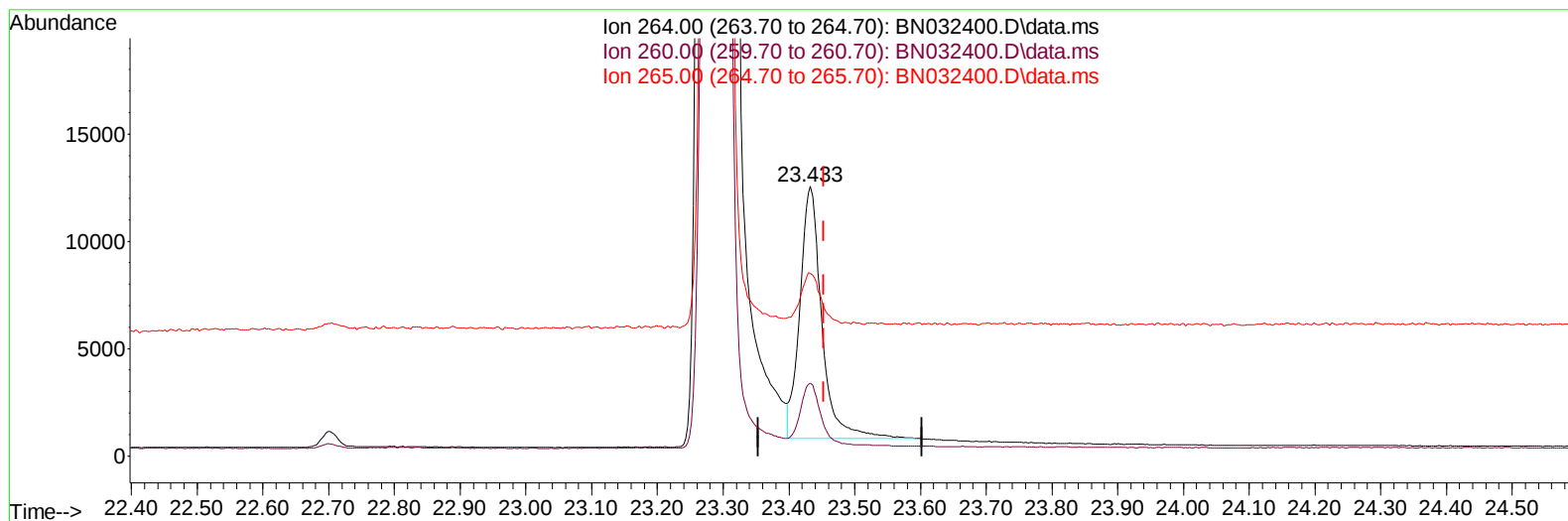
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070124\
Data File : BN032400.D
Acq On : 02 Jul 2024 14:47
Operator : MA/JU
Sample : PB161603BL
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK603

Manual IntegrationsAPPROVED

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TIC: BN032400.D\data.ms

(23) Perylene-d12 (I)

23.433min (-0.020) 0.40 ng/u1

response 26759

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.00	27.08
265.00	67.20	67.68
0.00	0.00	0.00

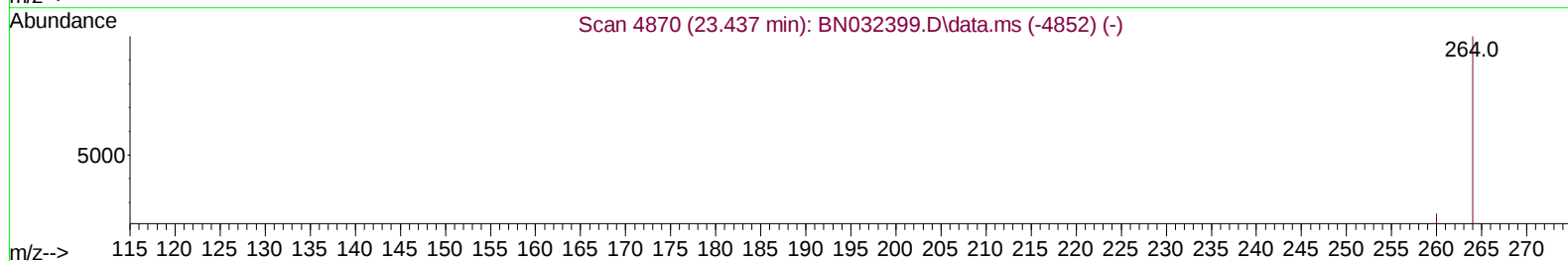
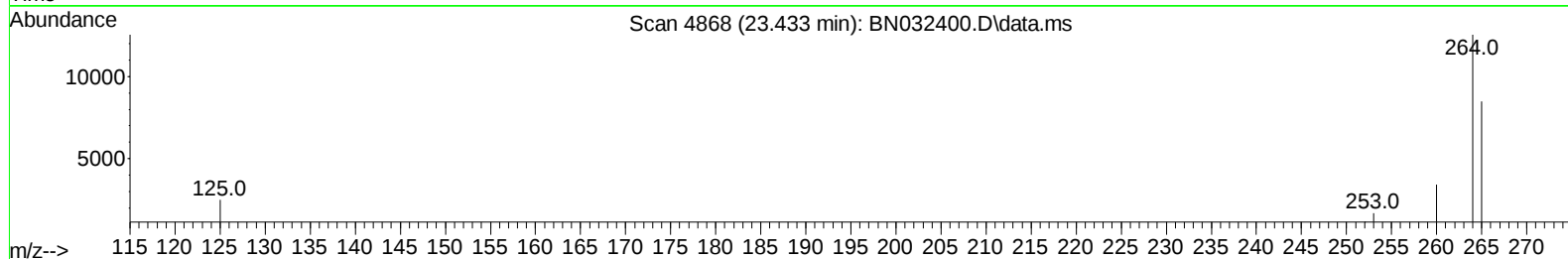
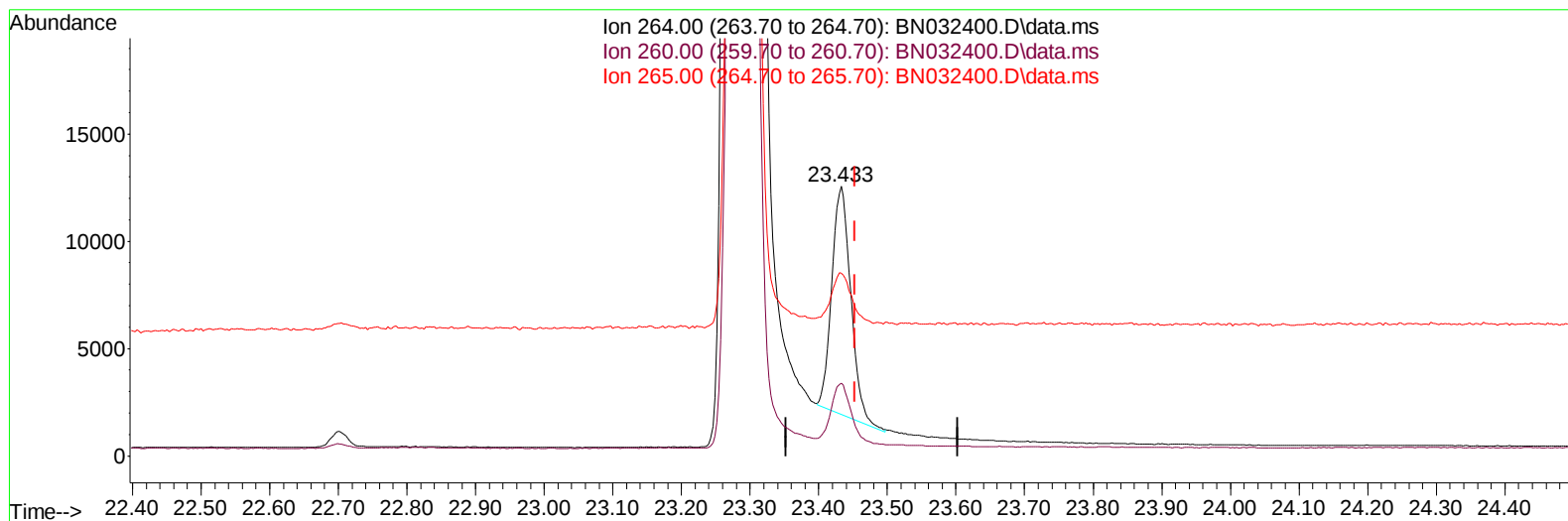
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070124\
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Operator : MA/JU
Sample : PB161603BL
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK603

Manual IntegrationsAPPROVED

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TIC: BN032400.D\data.ms

(23) Perylene-d12 (I)

23.433min (-0.020) 0.40 ng/ul m

response 20328

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.00	27.08
265.00	67.20	67.68
0.00	0.00	0.00

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 Acq On : 02 Jul 2024 14:47
 Operator : MA/JU
 Sample : PB161603BL
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK603

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/02/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.608	152	8917	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.382	136	27819	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.253	164	15039	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.008	188	24847m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.220	240	19161m	0.400	ng/ul	0.00
23) Perylene-d12	23.433	264	20328m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.148	96	45200	4.560	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.982	152	10874	0.261	ng/ul	-0.02
18) Fluoranthene-d10	19.045	212	16326	0.283	ng/ul	-0.01

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

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