

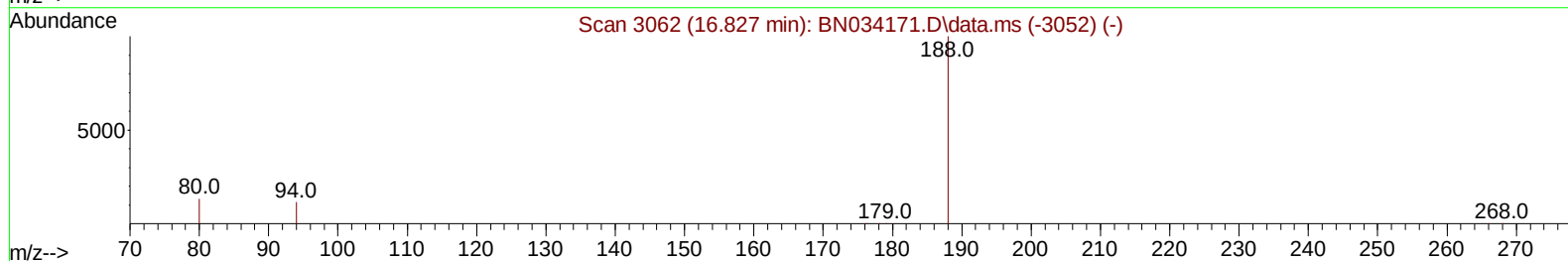
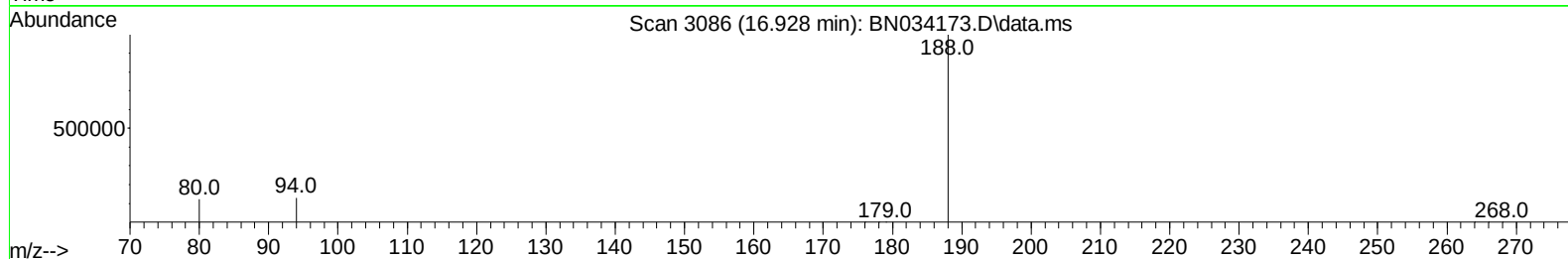
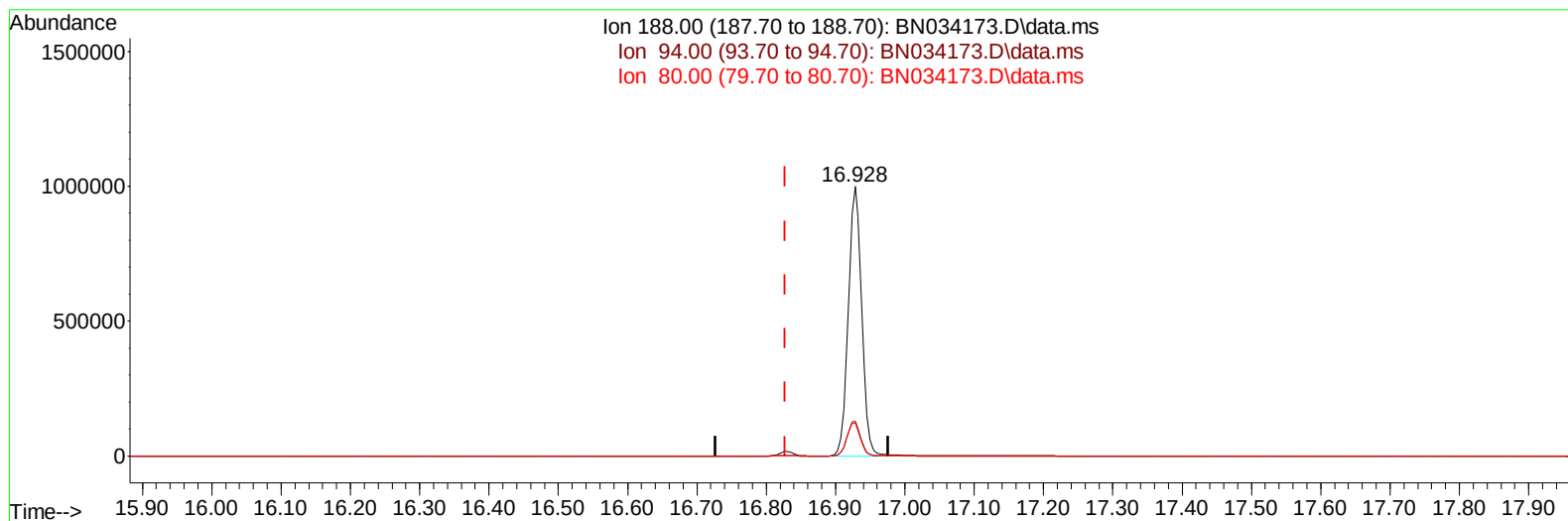
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034173.D
Acq On : 23 Sep 2024 20:27
Operator : RC/JU
Sample : PB163503BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK503

Manual IntegrationsAPPROVED

Quant Time: Sep 24 01:50:35 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 23 19:39:10 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/25/2024



TIC: BN034173.D\data.ms

(13) Phenanthrene-d10 (I)

16.928min (+ 0.101) 0.40 ng/u1

response 1337932

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	12.89#
80.00	11.50	12.18
0.00	0.00	0.00

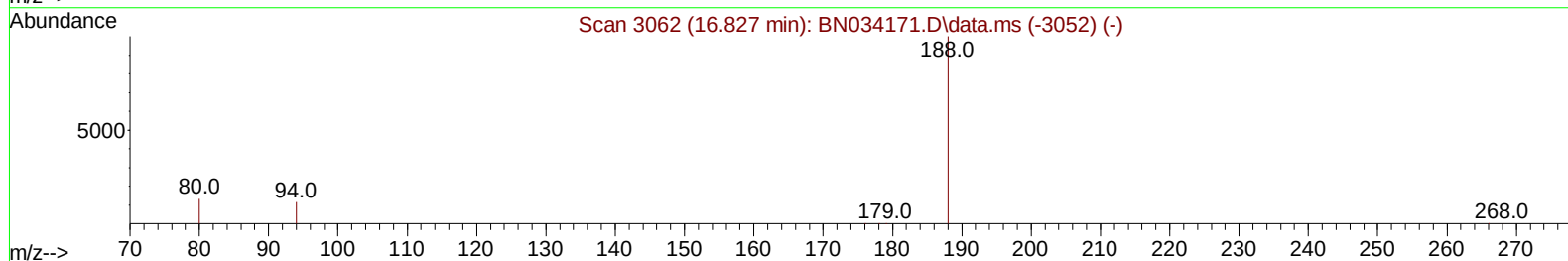
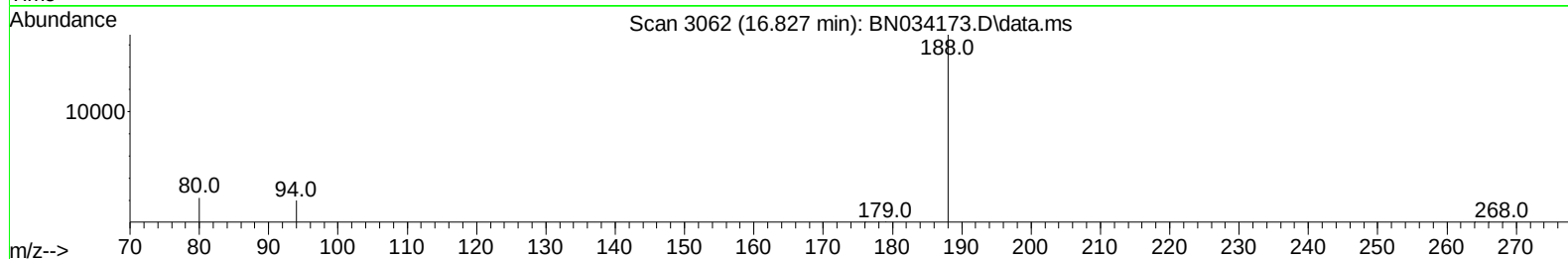
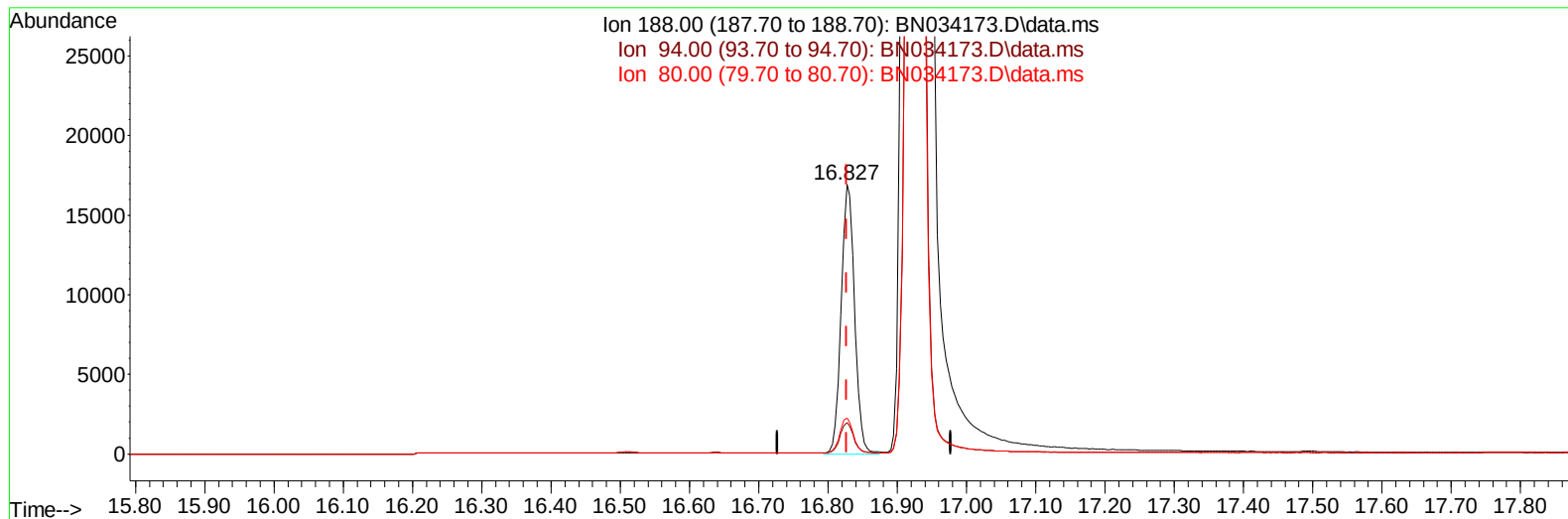
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034173.D
Acq On : 23 Sep 2024 20:27
Operator : RC/JU
Sample : PB163503BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK503

Manual IntegrationsAPPROVED

Quant Time: Sep 24 01:50:35 2024
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TIC: BN034173.D\data.ms

(13) Phenanthrene-d10 (I)

16.827min (+ 0.000) 0.40 ng/ul m

response 22843

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.64
80.00	11.50	13.26
0.00	0.00	0.00

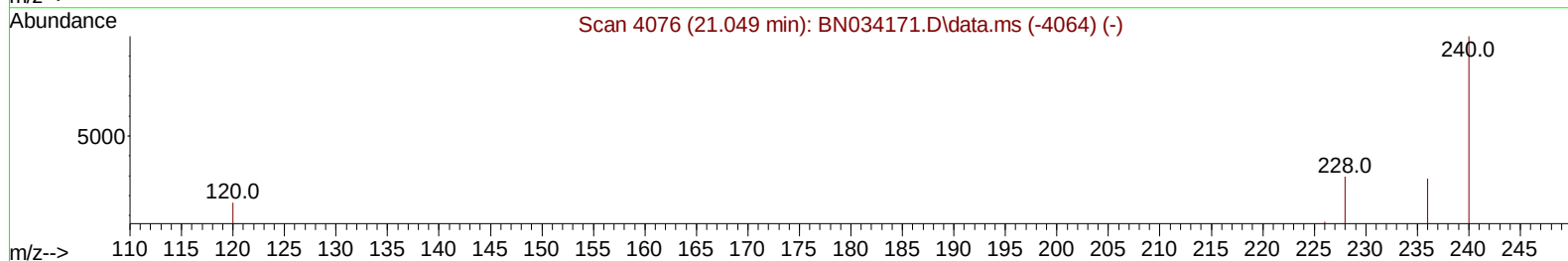
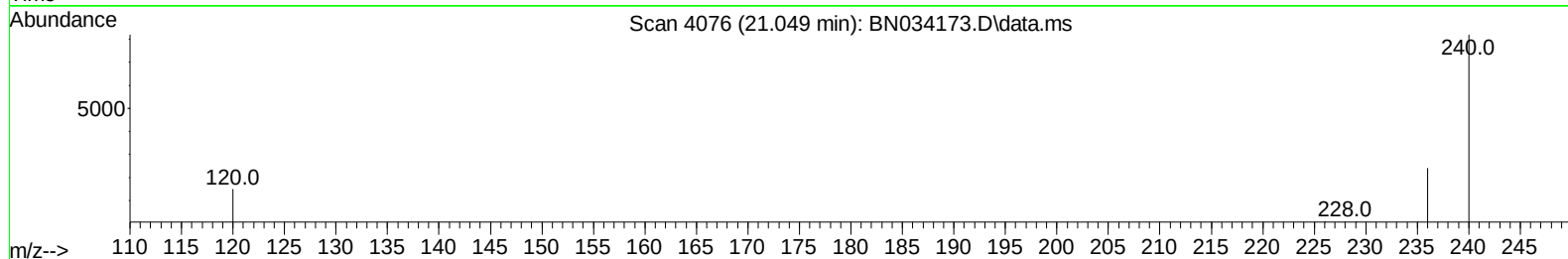
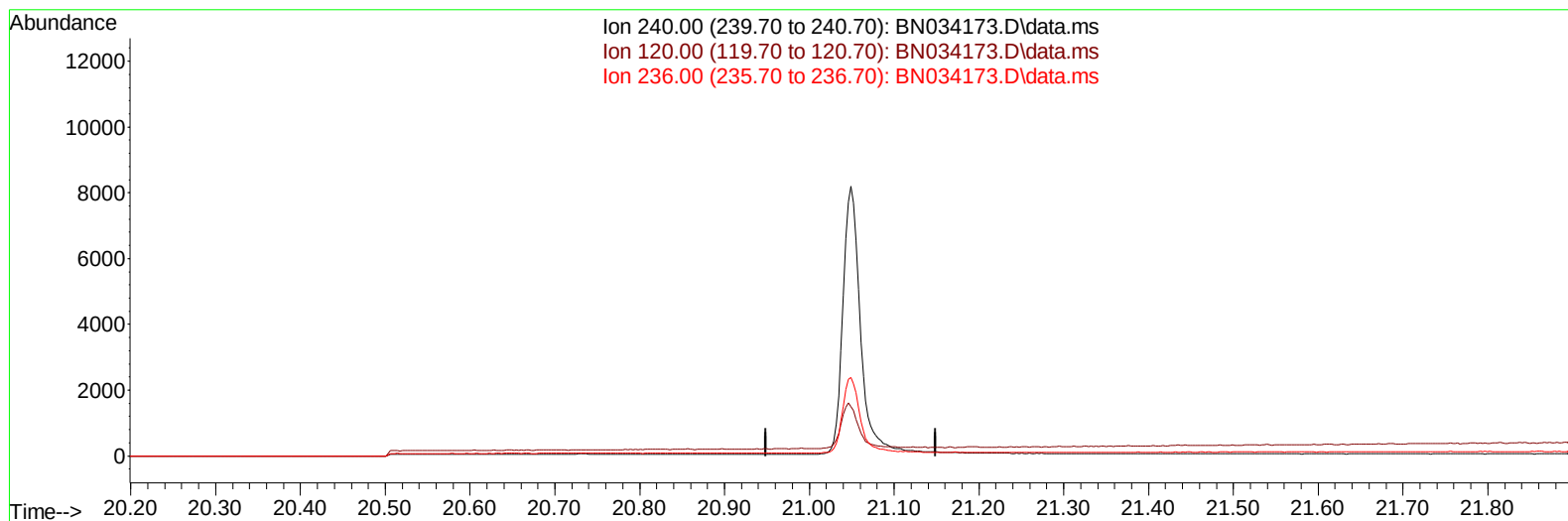
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034173.D
Acq On : 23 Sep 2024 20:27
Operator : RC/JU
Sample : PB163503BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Quant Time: Sep 24 01:50:35 2024
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TIC: BN034173.D\data.ms

(17) Chrysene-d12

21.049min (-21.049) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	16.40	0.00#
236.00	28.30	0.00#
0.00	0.00	0.00

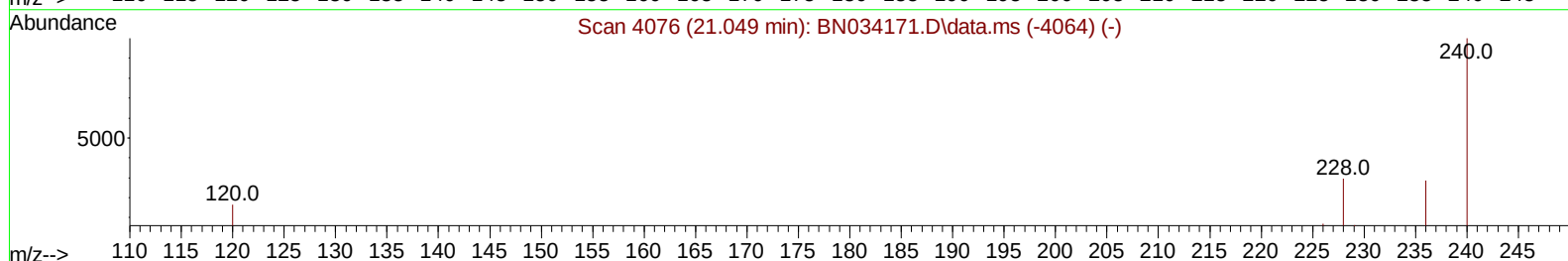
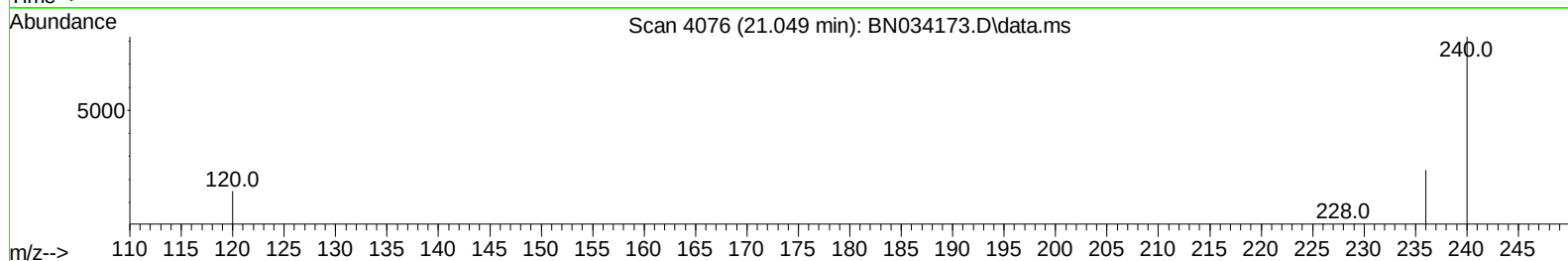
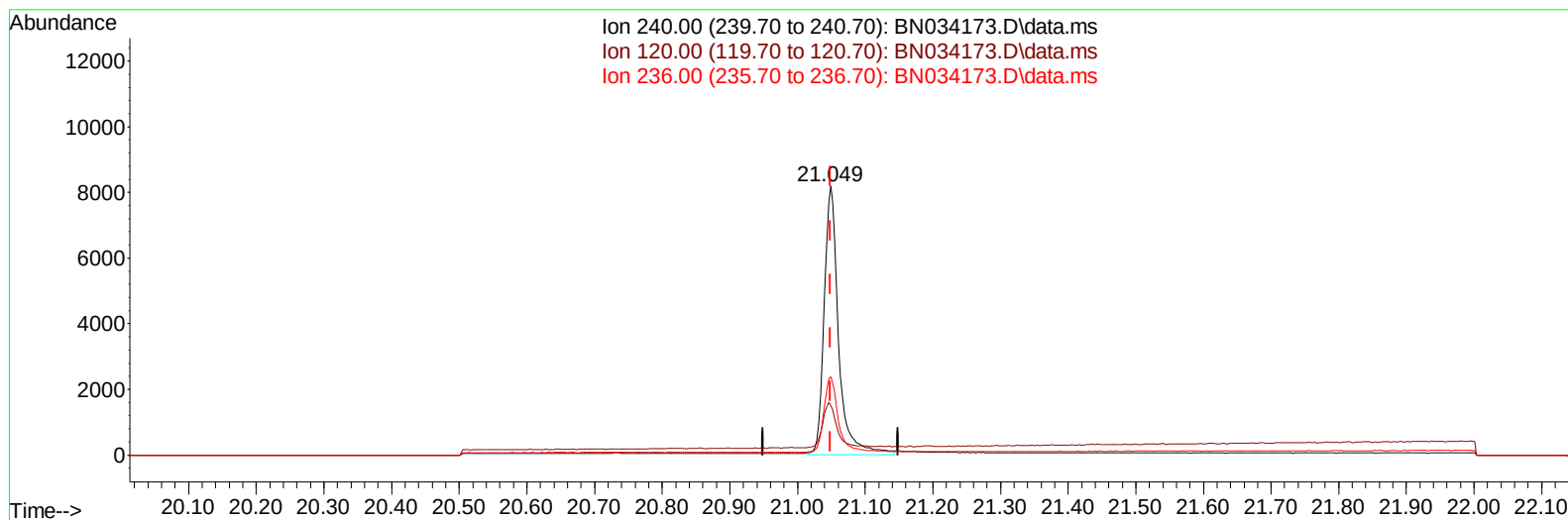
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034173.D
Acq On : 23 Sep 2024 20:27
Operator : RC/JU
Sample : PB163503BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK503

Manual IntegrationsAPPROVED

Quant Time: Sep 24 01:50:35 2024
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TIC: BN034173.D\data.ms

(17) Chrysene-d12

21.049min (0.000) 0.40 ng/ul m

response 12102

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	18.20
236.00	28.30	29.19
0.00	0.00	0.00

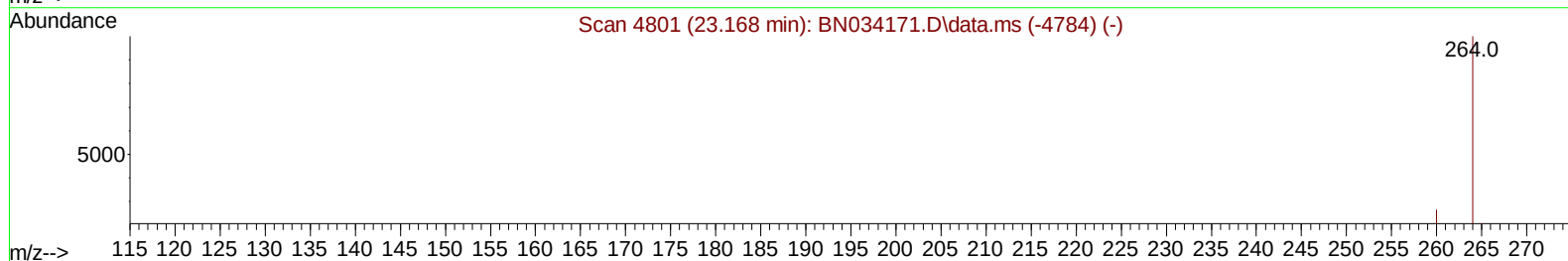
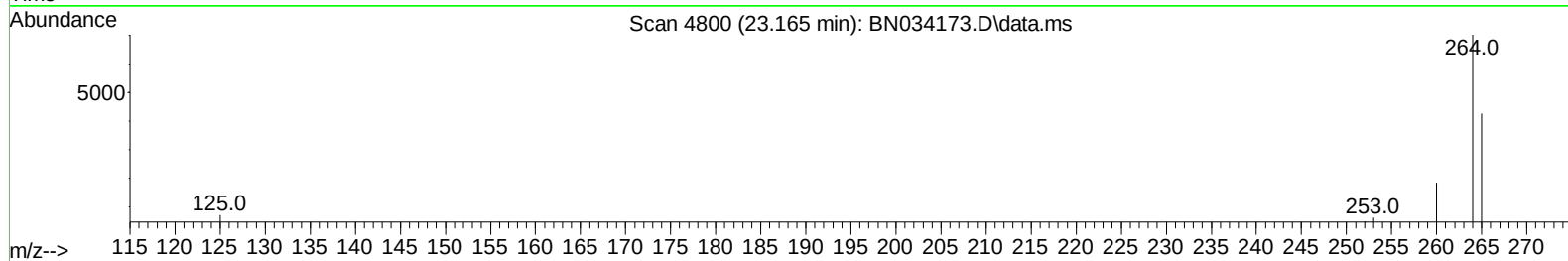
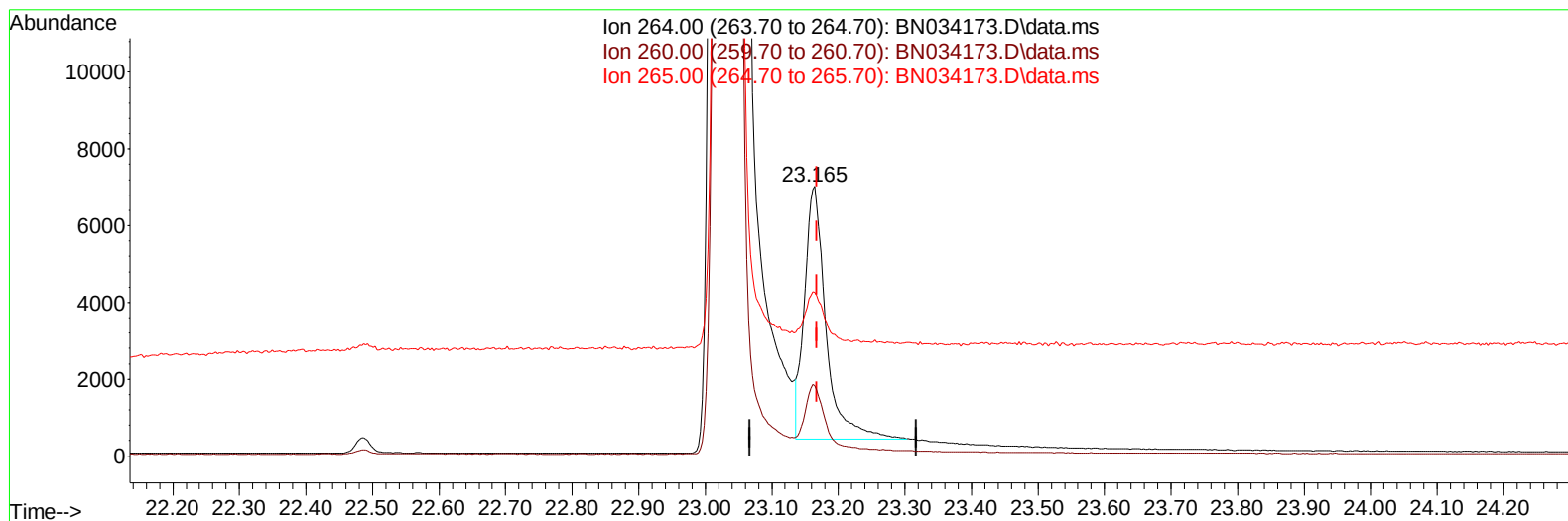
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034173.D
Acq On : 23 Sep 2024 20:27
Operator : RC/JU
Sample : PB163503BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK503

Manual IntegrationsAPPROVED

Quant Time: Sep 24 01:50:35 2024
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TIC: BN034173.D\data.ms

(23) Perylene-d12 (I)

23.165min (-0.003) 0.40 ng/u1

response 14748

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.12
265.00	73.30	60.69
0.00	0.00	0.00

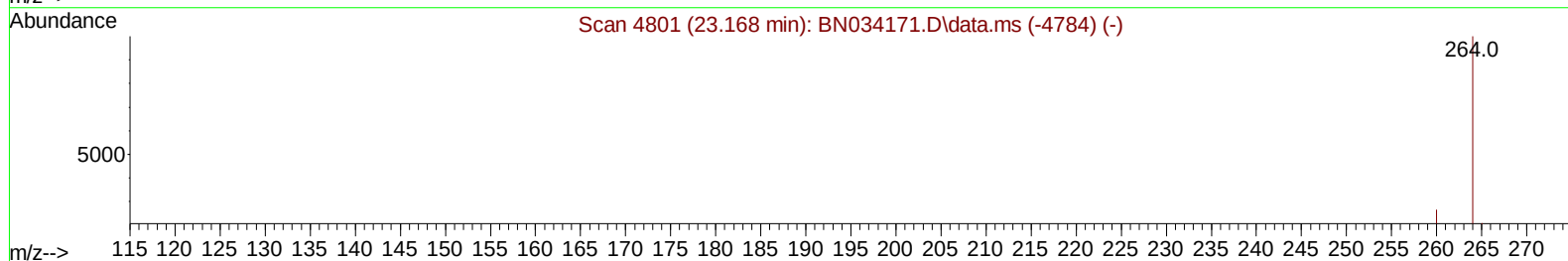
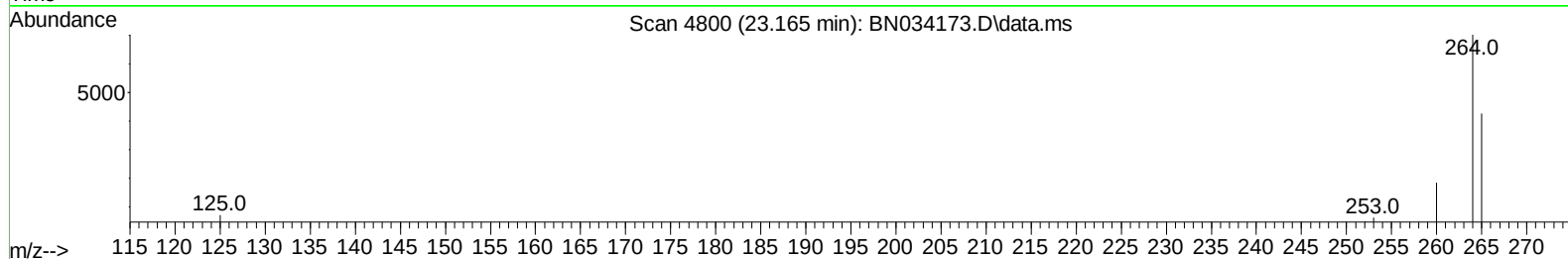
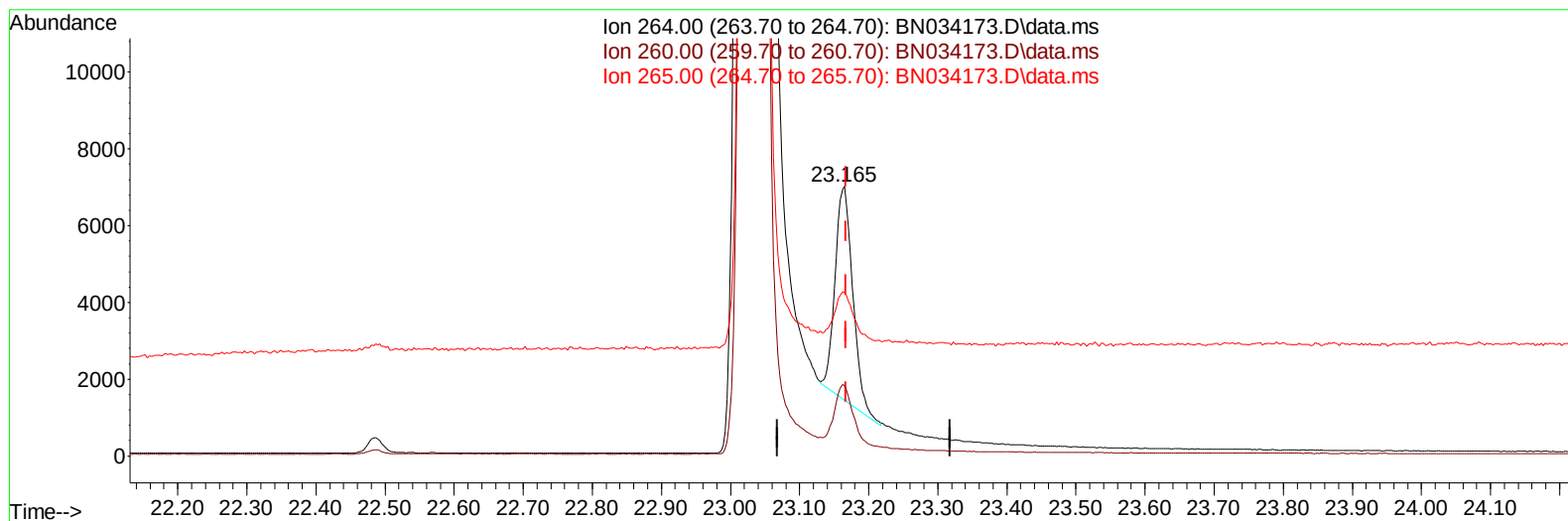
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034173.D
Acq On : 23 Sep 2024 20:27
Operator : RC/JU
Sample : PB163503BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK503

Manual IntegrationsAPPROVED

Quant Time: Sep 24 01:50:35 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
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TIC: BN034173.D\data.ms

(23) Perylene-d12 (I)

23.165min (-0.003) 0.40 ng/ul m

response 9795

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.12
265.00	73.30	60.69
0.00	0.00	0.00

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 Operator : RC/JU
 Sample : PB163503BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.423	152	6805	0.400	ng/ul	0.00
4) Naphthalene-d8	10.179	136	20164	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.074	164	11873	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.827	188	22843m	0.400	ng/ul	0.00
17) Chrysene-d12	21.049	240	12102m	0.400	ng/ul	0.00
23) Perylene-d12	23.165	264	9795m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.039	96	37464	5.355	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.785	152	7231	0.250	ng/ul	0.00
18) Fluoranthene-d10	18.870	212	13452	0.373	ng/ul	0.00

Target Compounds	Qvalue

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

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