

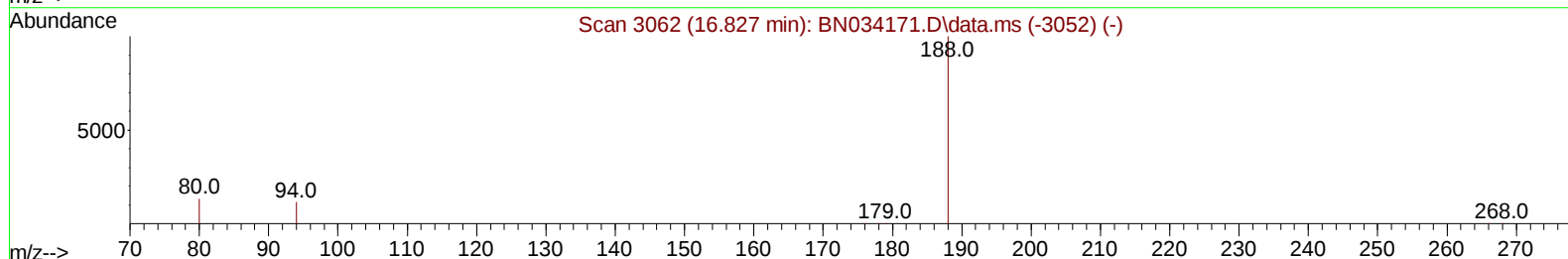
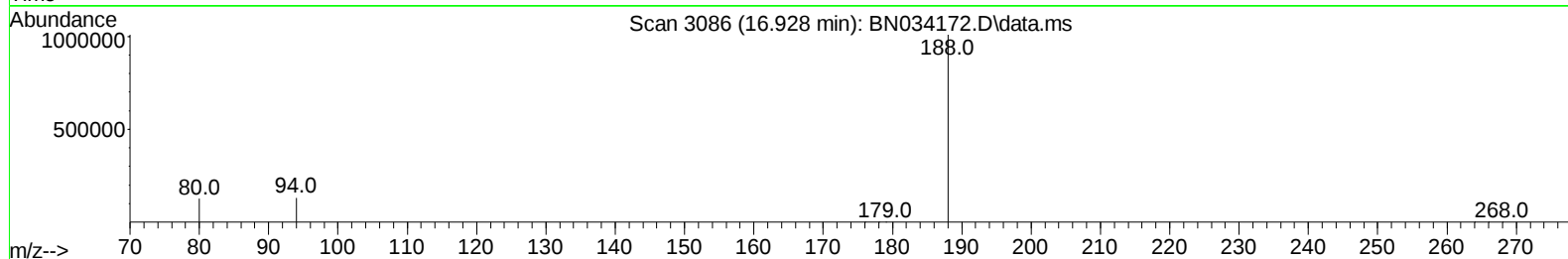
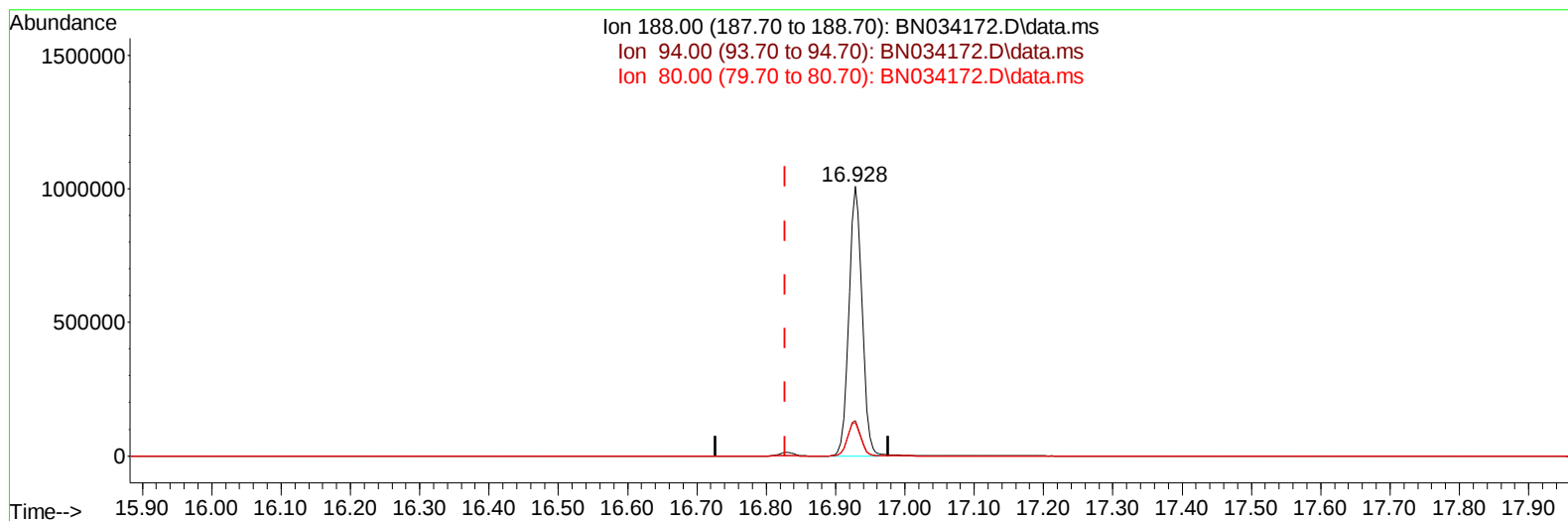
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034172.D
Acq On : 23 Sep 2024 19:51
Operator : RC/JU
Sample : PB163442BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK442

Manual IntegrationsAPPROVED

Quant Time: Sep 24 01:50:26 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: BN034172.D\data.ms

(13) Phenanthrene-d10 (I)

16.928min (+ 0.101) 0.40 ng/u1

response 1335209

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	13.06#
80.00	11.50	12.40
0.00	0.00	0.00

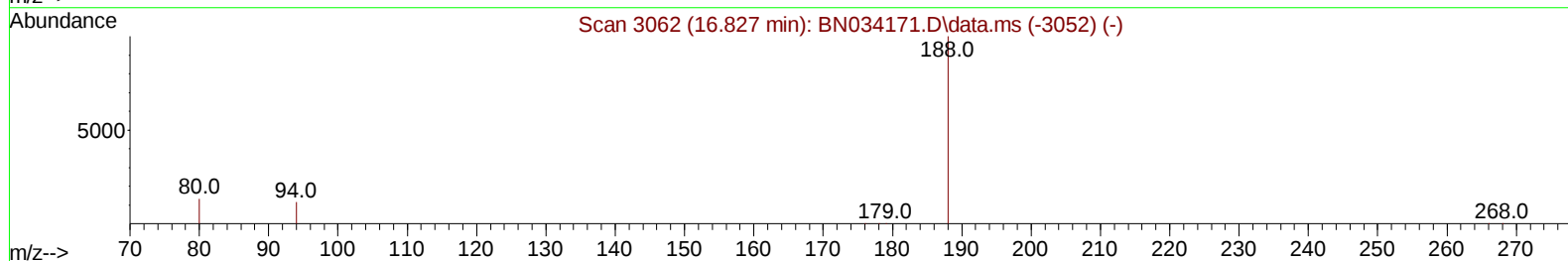
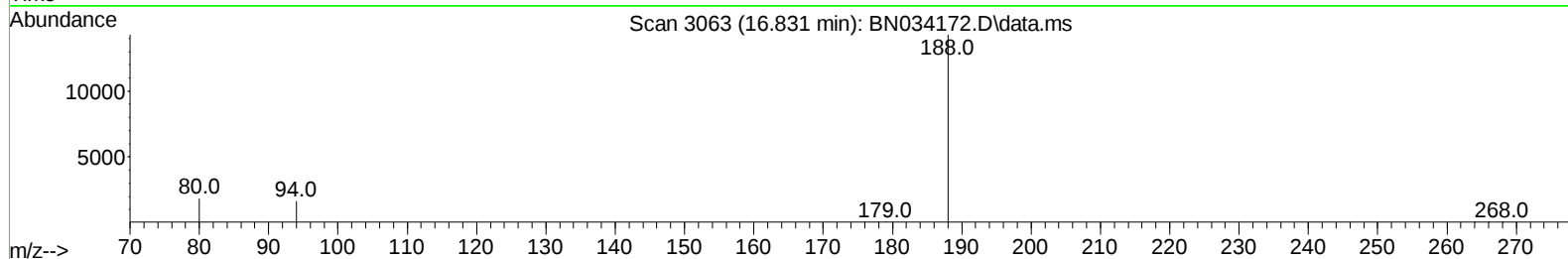
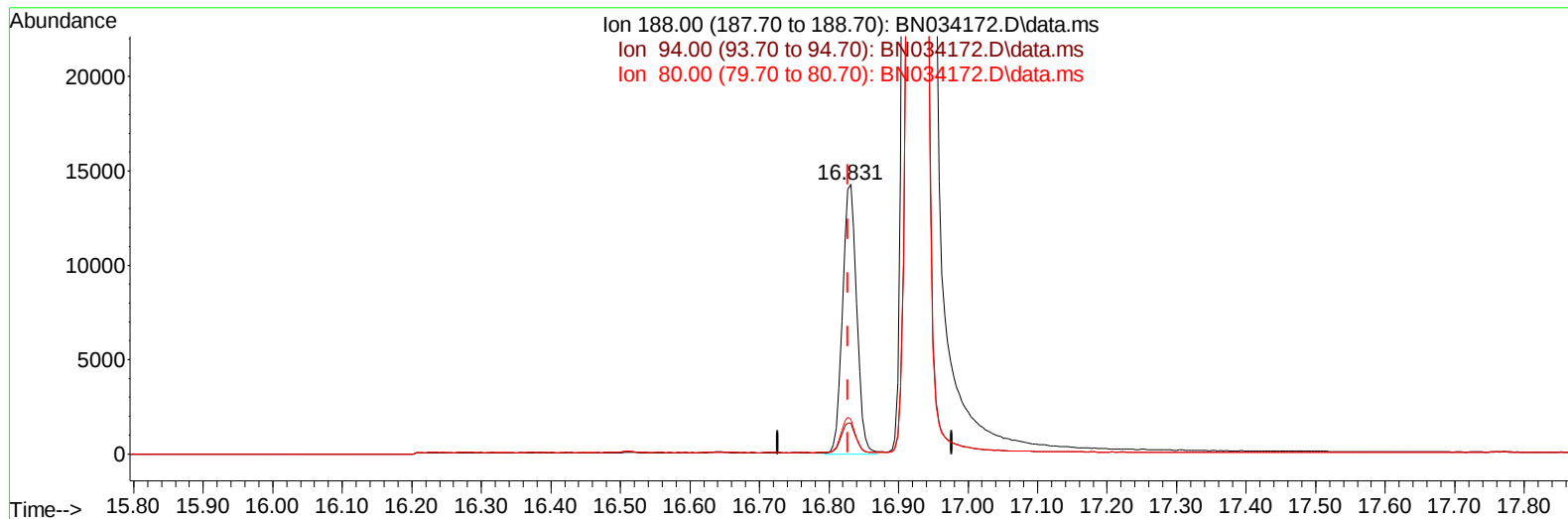
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
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Instrument :
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TIC: BN034172.D\data.ms

(13) Phenanthrene-d10 (I)

16.831min (+ 0.004) 0.40 ng/ul m

response 20357

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.34
80.00	11.50	12.97
0.00	0.00	0.00

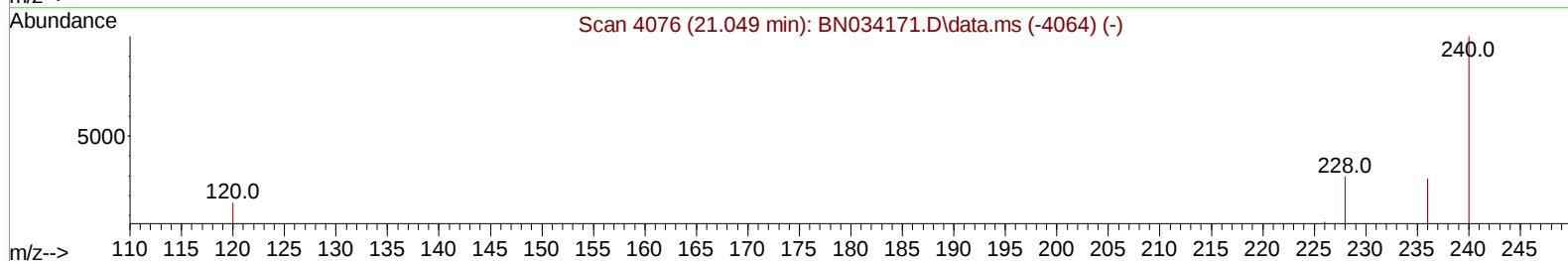
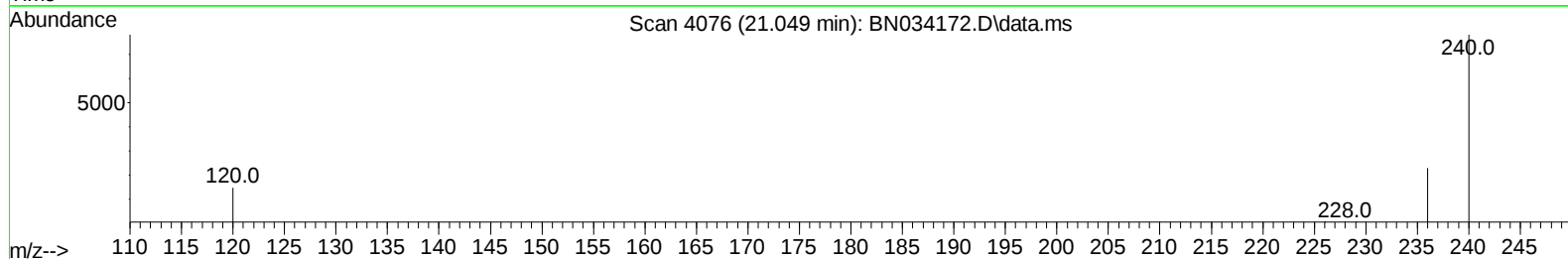
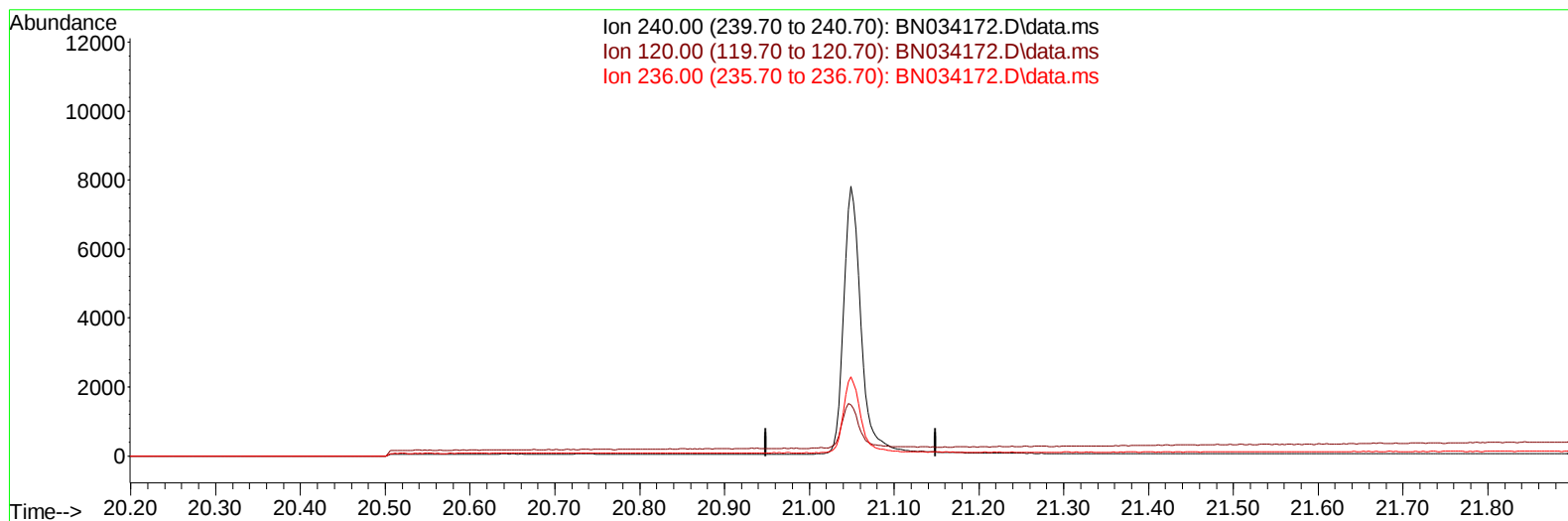
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034172.D
Acq On : 23 Sep 2024 19:51
Operator : RC/JU
Sample : PB163442BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK442

Manual IntegrationsAPPROVED

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TIC: BN034172.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

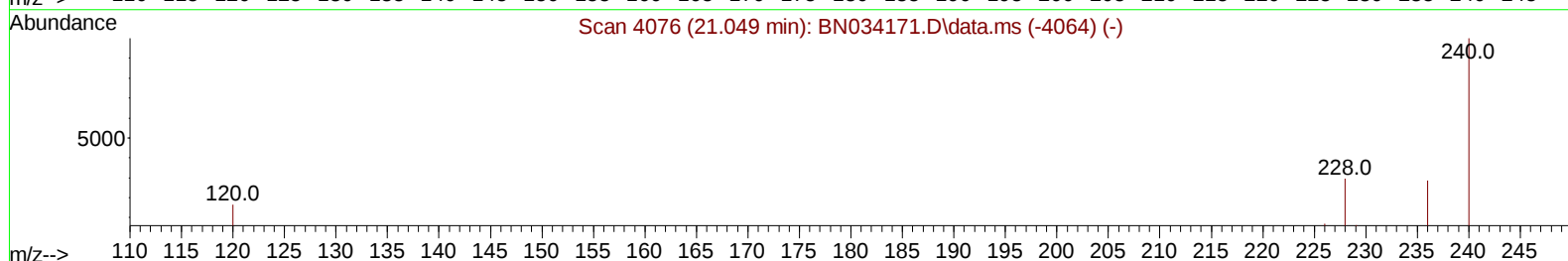
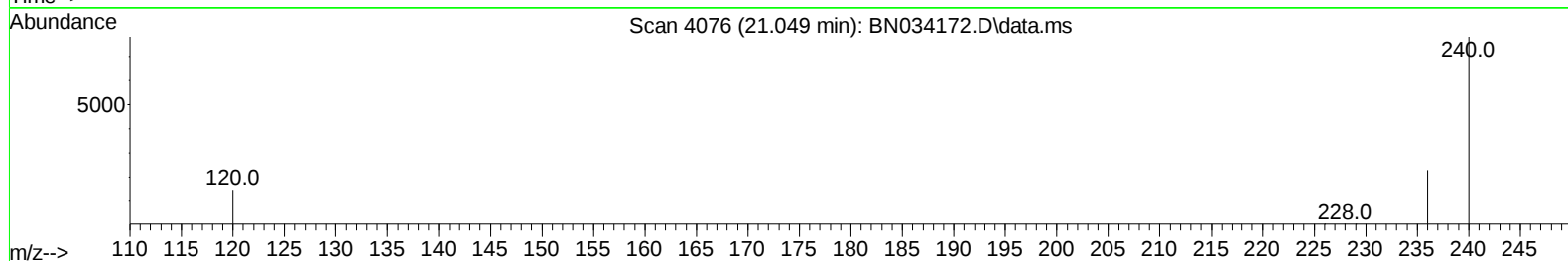
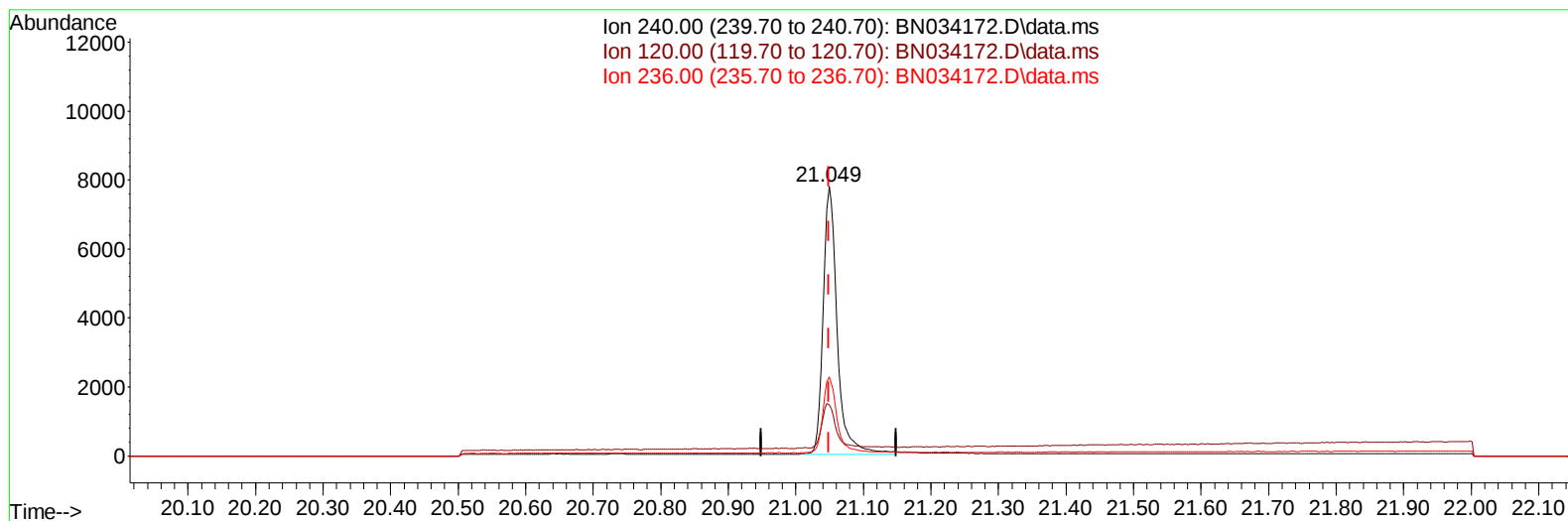
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
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Operator : RC/JU
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN034172.D\data.ms

(17) Chrysene-d12

21.049min (+ 0.000) 0.40 ng/ul m

response 11118

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	19.01
236.00	28.30	29.25
0.00	0.00	0.00

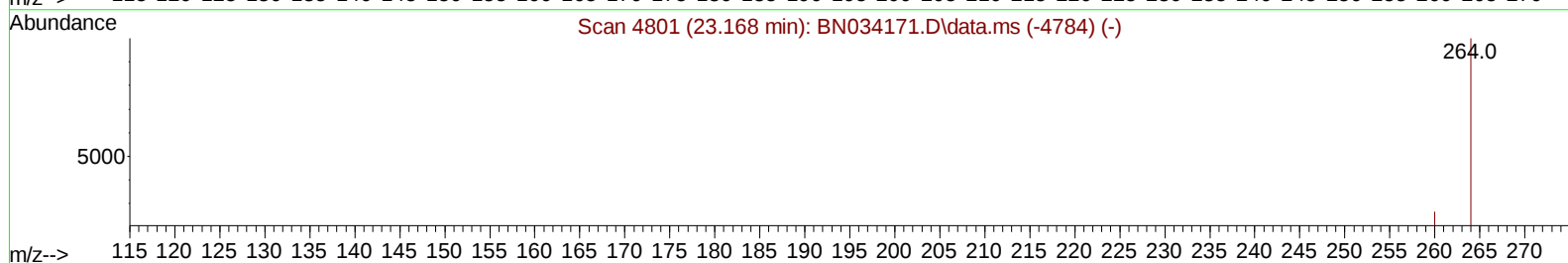
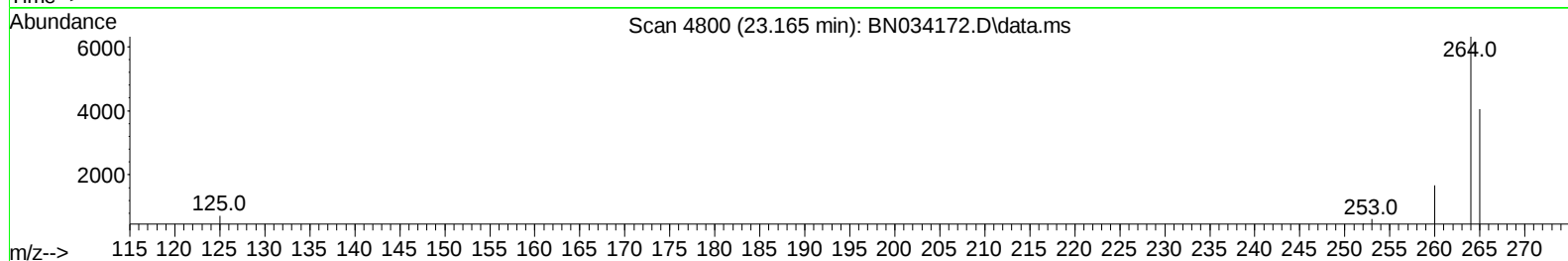
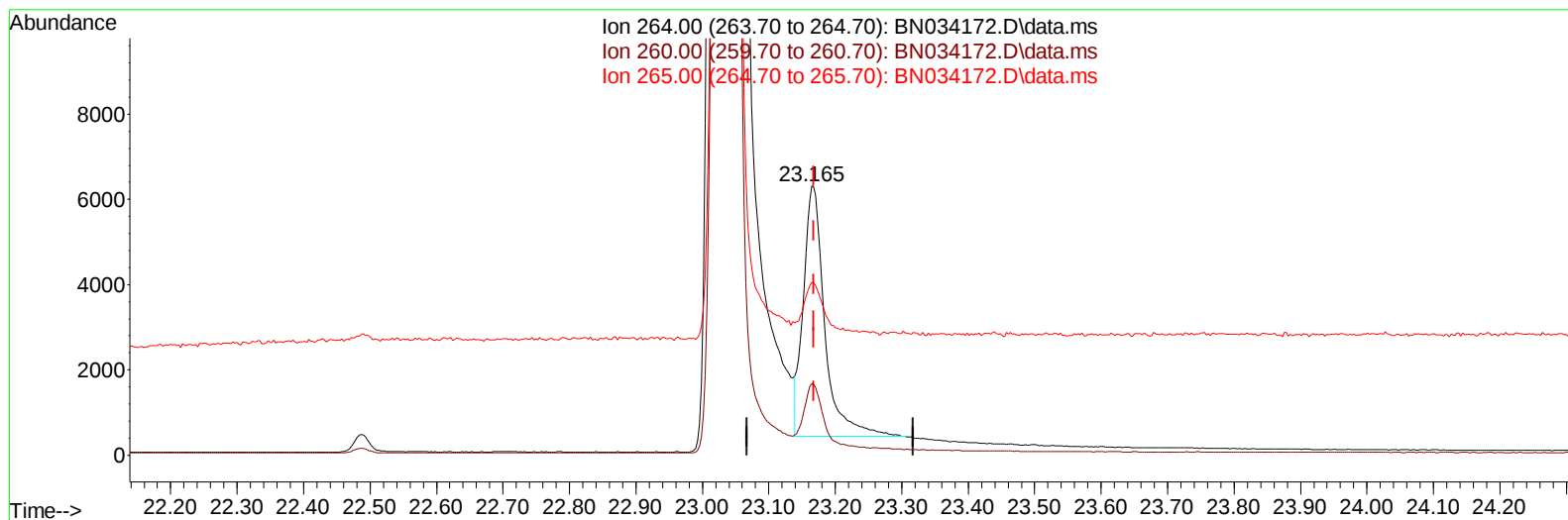
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Data File : BN034172.D
Acq On : 23 Sep 2024 19:51
Operator : RC/JU
Sample : PB163442BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN034172.D\data.ms

(23) Perylene-d12 (I)

23.165min (-0.003) 0.40 ng/u1

response 13197

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.58
265.00	73.30	64.23
0.00	0.00	0.00

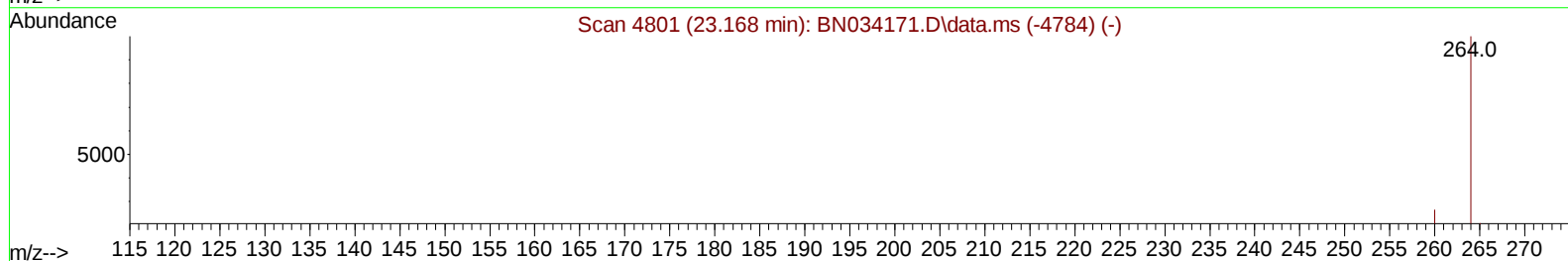
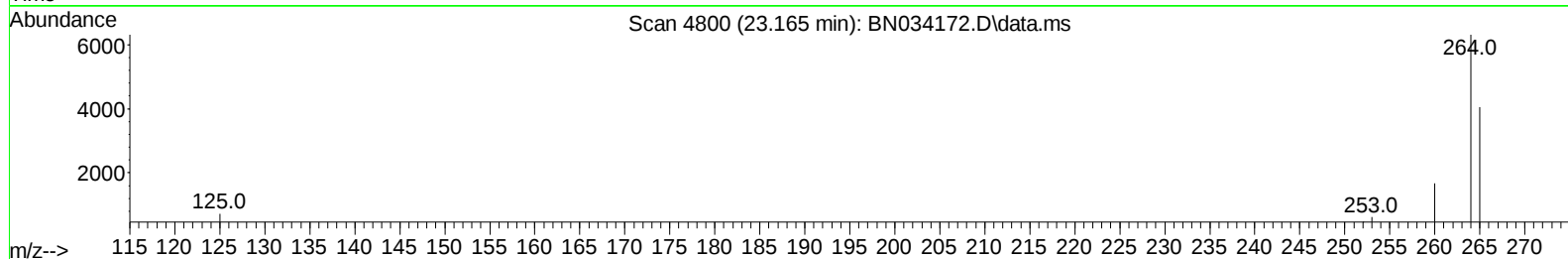
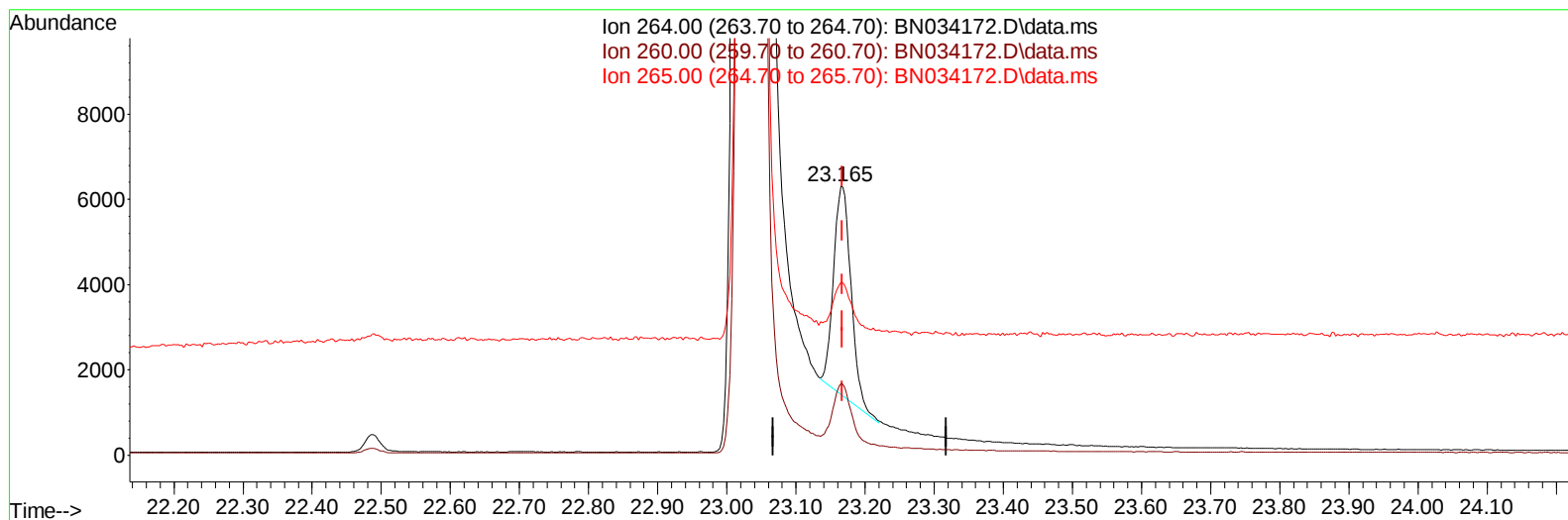
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034172.D
Acq On : 23 Sep 2024 19:51
Operator : RC/JU
Sample : PB163442BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK442

Manual IntegrationsAPPROVED

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

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TIC: BN034172.D\data.ms

(23) Perylene-d12 (I)

23.165min (-0.003) 0.40 ng/ul m

response 8554

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.58
265.00	73.30	64.23
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.423	152	5782	0.400	ng/ul	0.00
4) Naphthalene-d8	10.180	136	17259	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.074	164	10199	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.831	188	20357m	0.400	ng/ul	0.00
17) Chrysene-d12	21.049	240	11118m	0.400	ng/ul	0.00
23) Perylene-d12	23.165	264	8554m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.035	96	39951	6.721	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.785	152	7403	0.299	ng/ul	0.00
18) Fluoranthene-d10	18.870	212	14078	0.425	ng/ul	0.00

Target Compounds Qvalue

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

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