

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034199.D
Acq On : 24 Sep 2024 13:19
Operator : RC/JU
Sample : P4080-04
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AX2

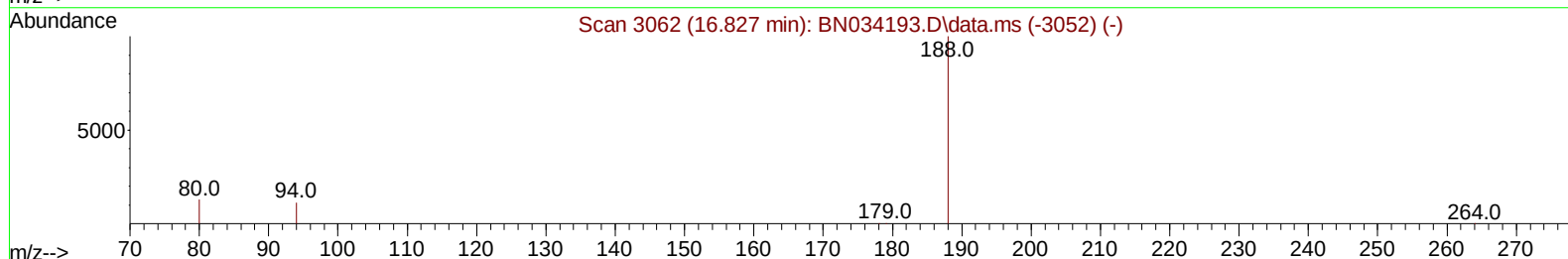
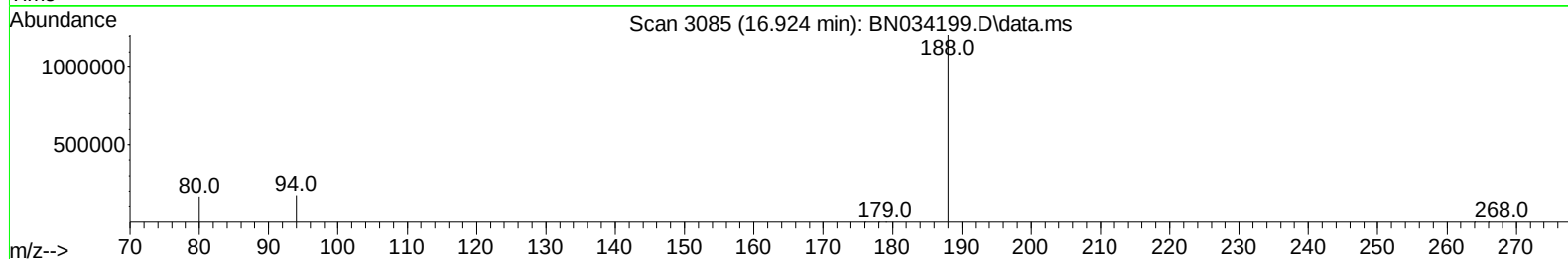
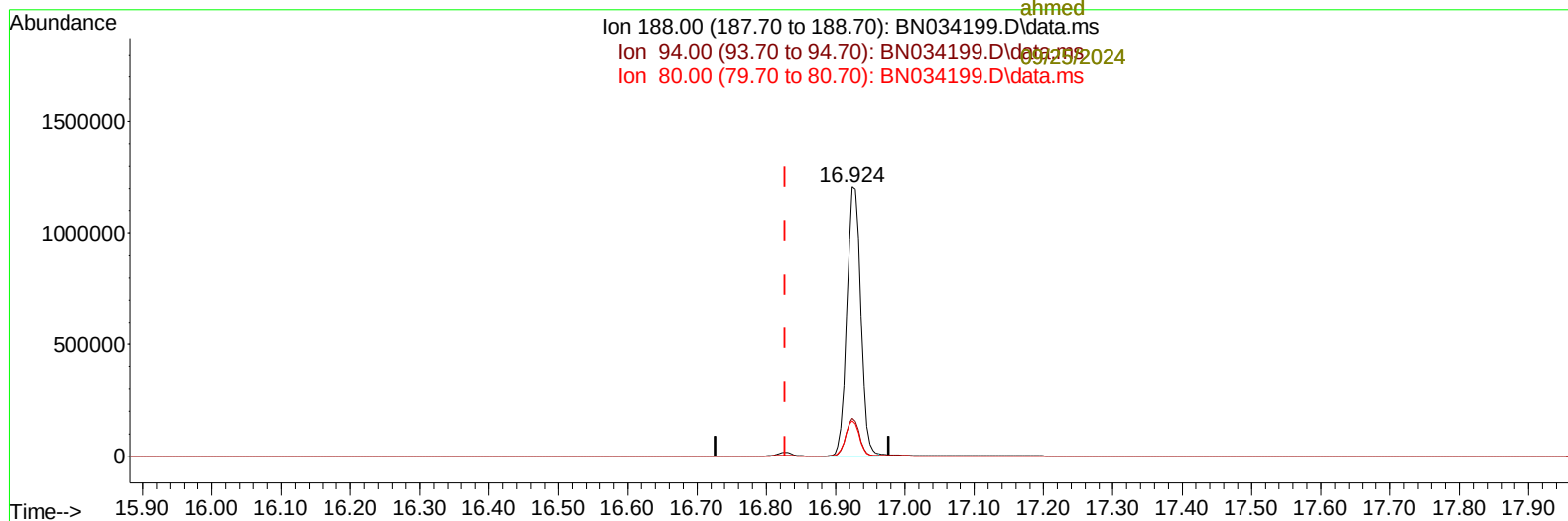
Manual IntegrationsAPPROVED

Quant Time: Sep 24 13:48:37 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

Ion 188.00 (187.70 to 188.70): BN034199.D\data.ms
Ion 94.00 (93.70 to 94.70): BN034199.D\data.ms
Ion 80.00 (79.70 to 80.70): BN034199.D\data.ms



TIC: BN034199.D\data.ms

(13) Phenanthrene-d10 (I)

16.924min (+ 0.097) 0.40 ng/u1

response 1683417

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	13.96#
80.00	11.50	13.12
0.00	0.00	0.00

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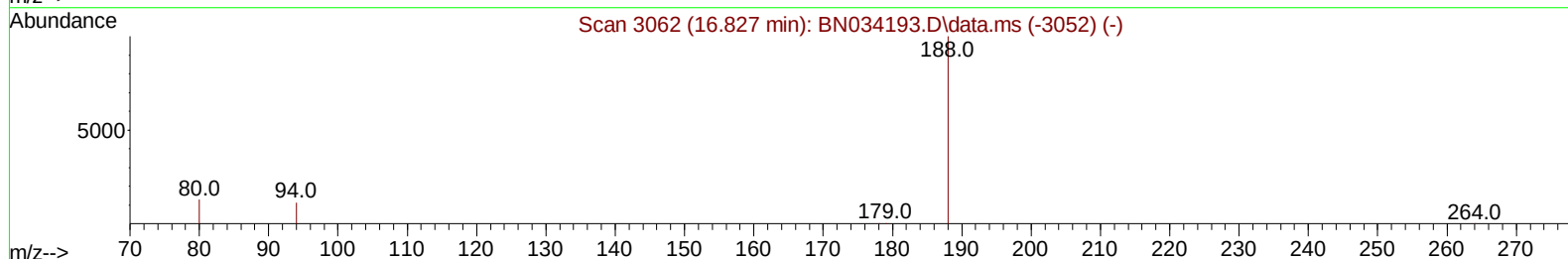
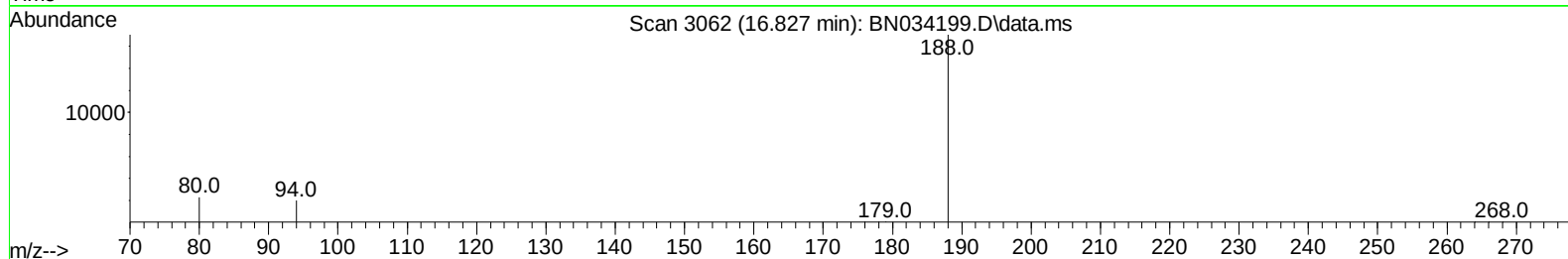
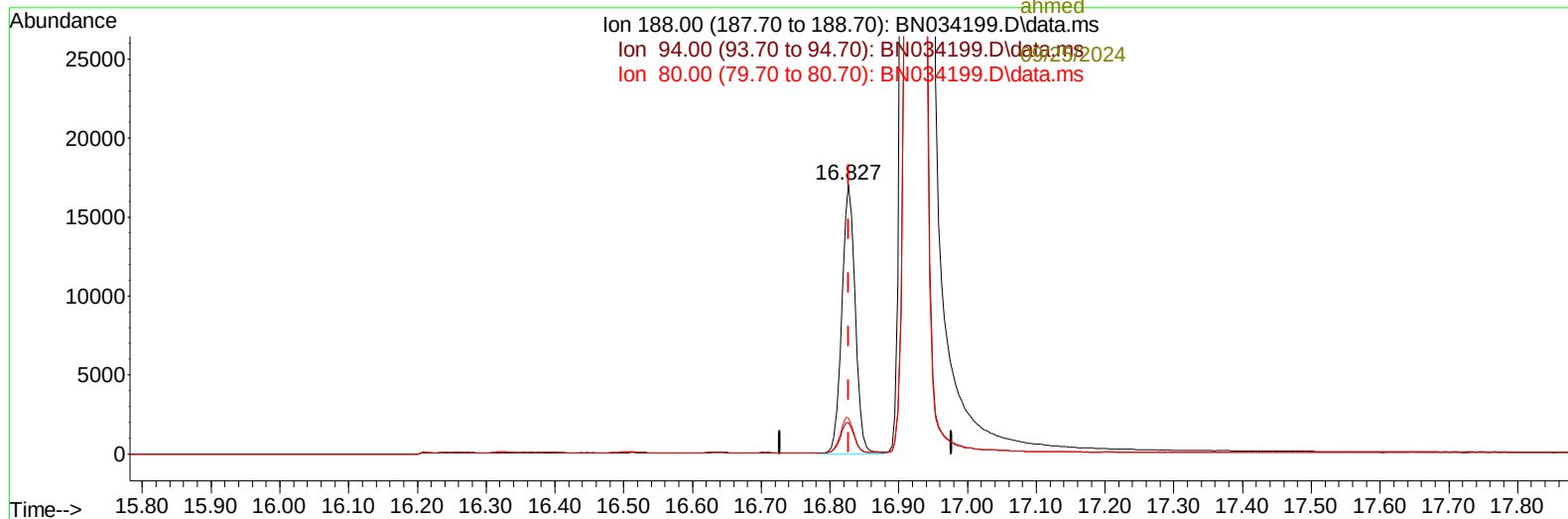
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TIC: BN034199.D\data.ms

(13) Phenanthrene-d10 (I)

16.827min (-0.000) 0.40 ng/ul m

response 22918

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.74
80.00	11.50	13.40
0.00	0.00	0.00

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Misc :
ALS Vial : 32 Sample Multiplier: 1

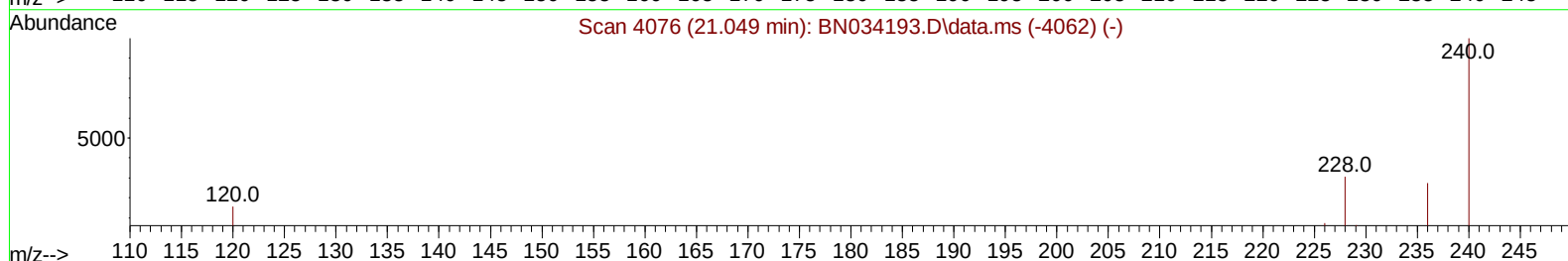
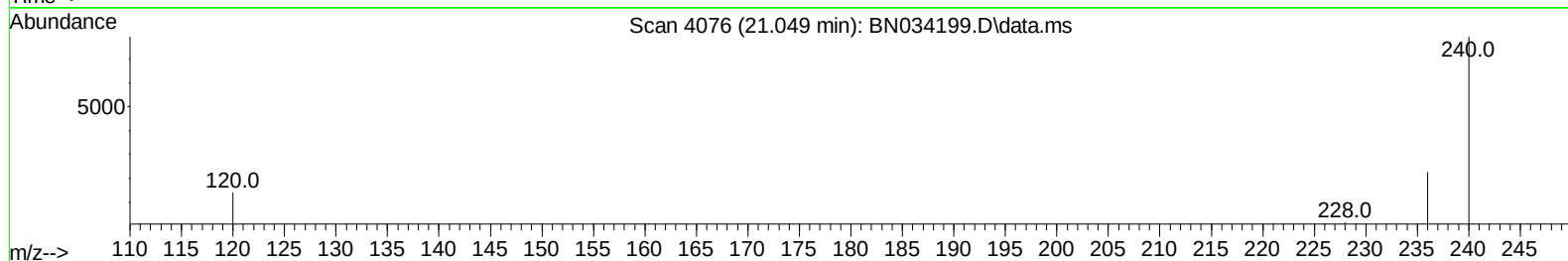
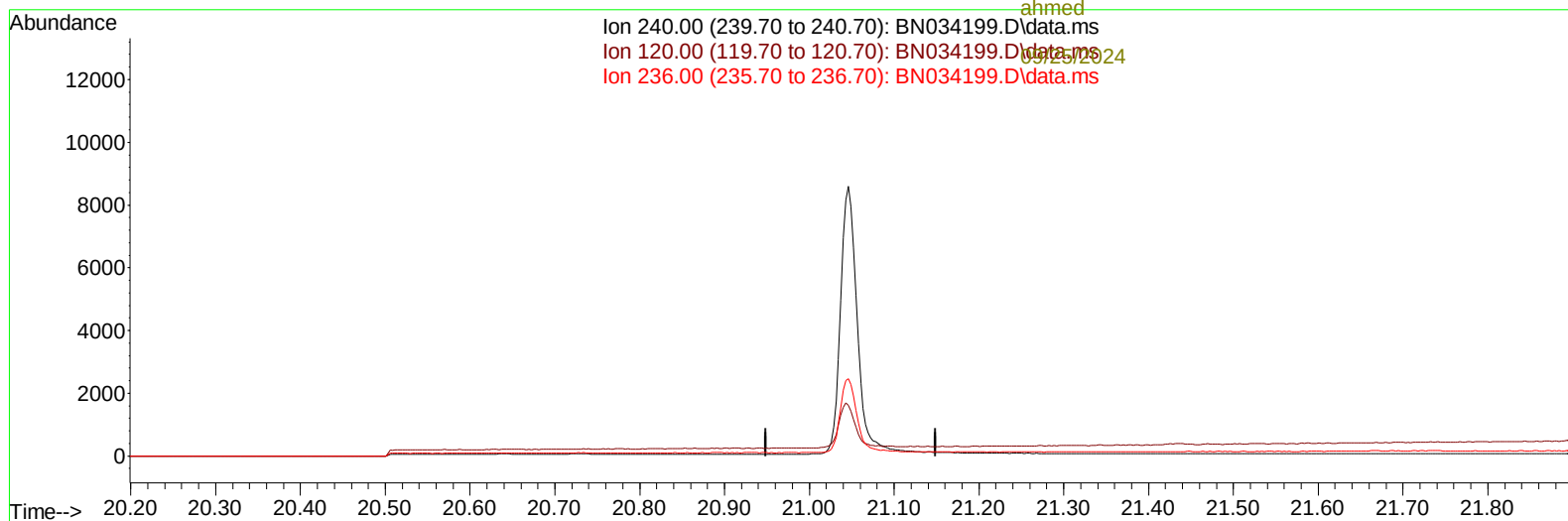
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(17) Chrysene-d12

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

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Misc :
ALS Vial : 32 Sample Multiplier: 1

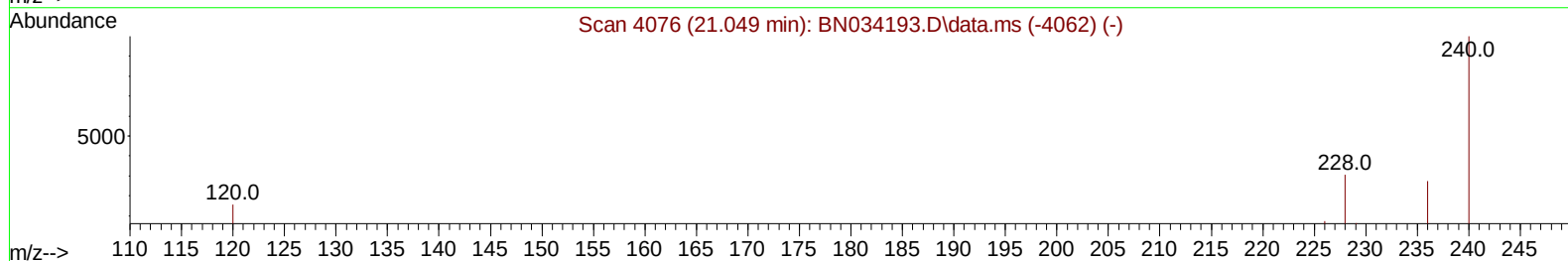
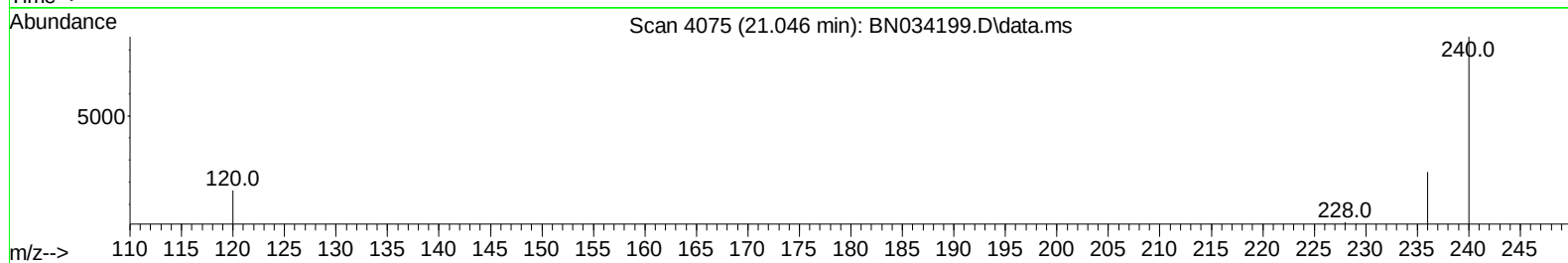
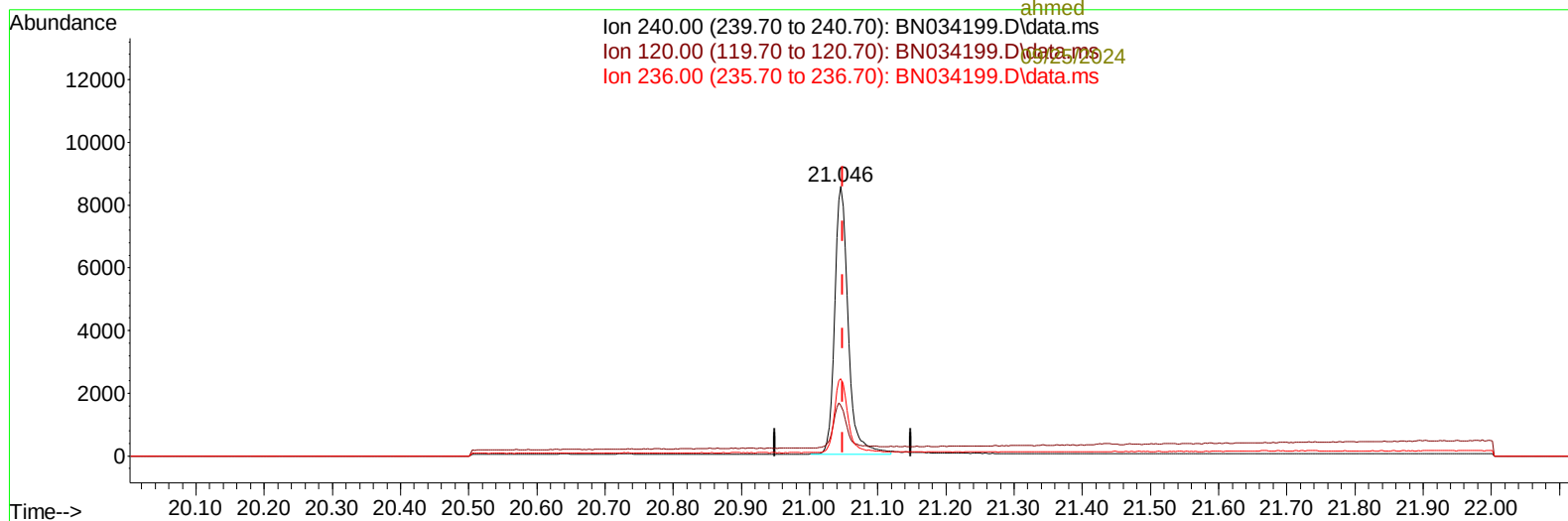
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TIC: BN034199.D\data.ms

(17) Chrysene-d12

21.046min (-0.003) 0.40 ng/ul m

response 11743

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	18.88
236.00	28.30	28.70
0.00	0.00	0.00

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Misc :
ALS Vial : 32 Sample Multiplier: 1

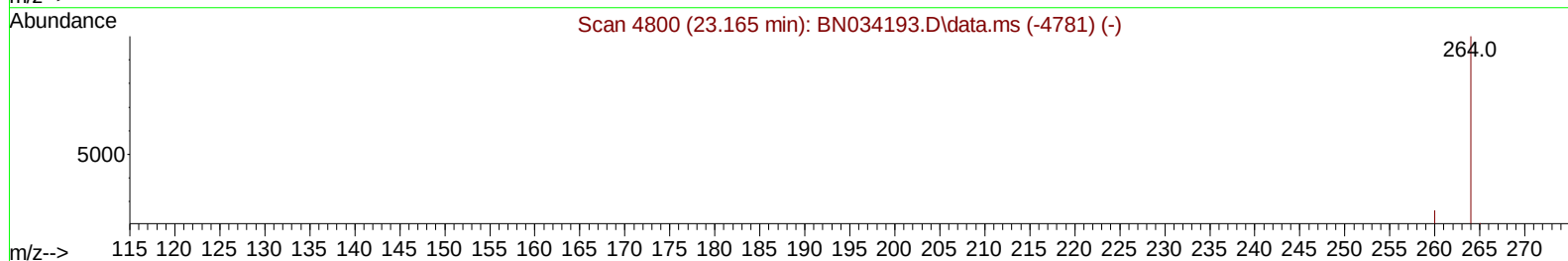
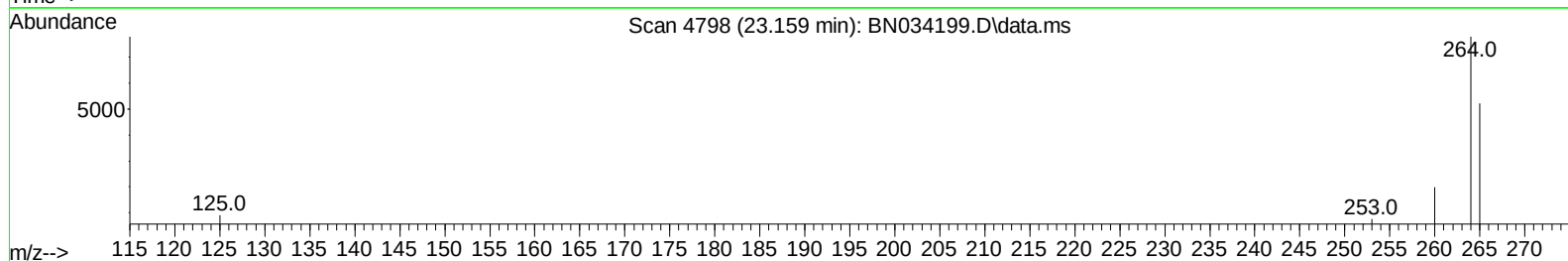
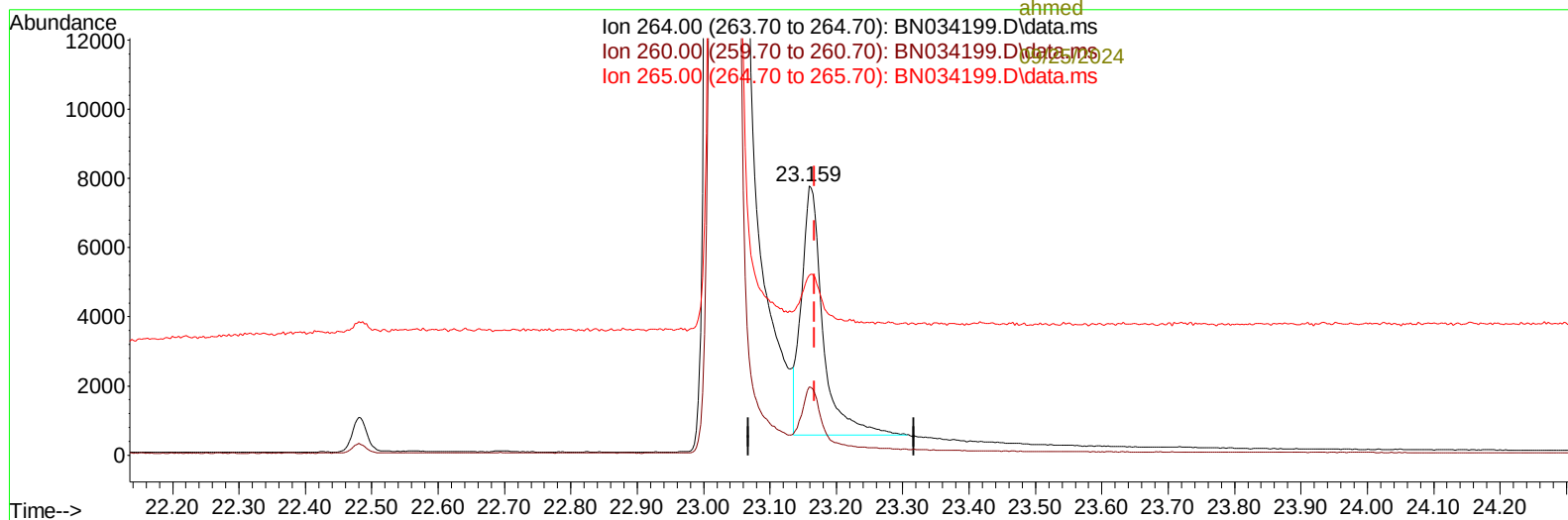
Instrument :
BNA_N
ClientSampleId :
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TIC: BN034199.D\data.ms

(23) Perylene-d12 (I)

23.159min (-0.009) 0.40 ng/u1

response 16324

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.45
265.00	73.30	66.90
0.00	0.00	0.00

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Operator : RC/JU
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Misc :
ALS Vial : 32 Sample Multiplier: 1

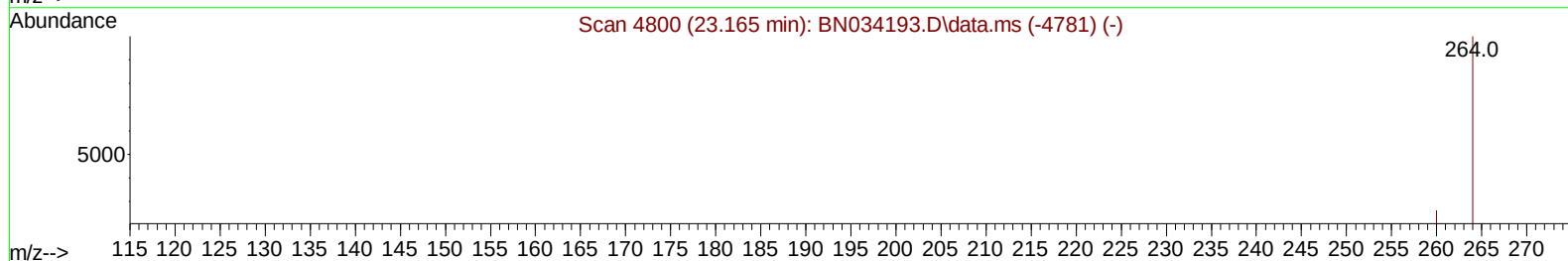
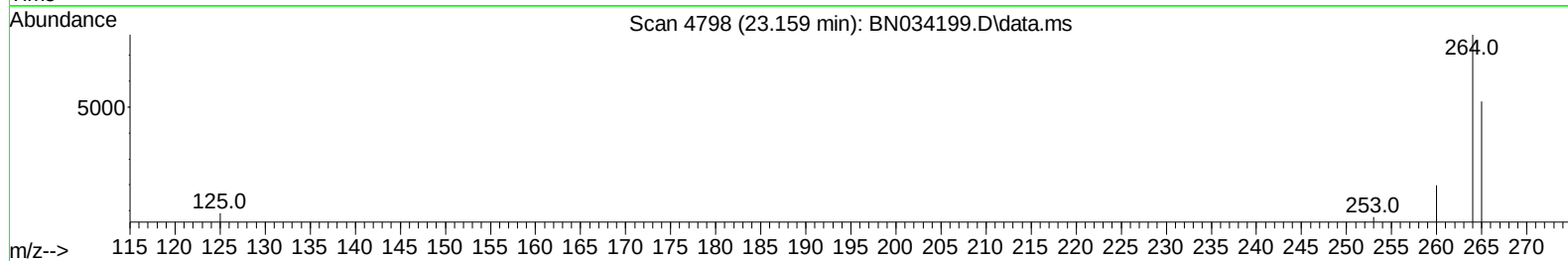
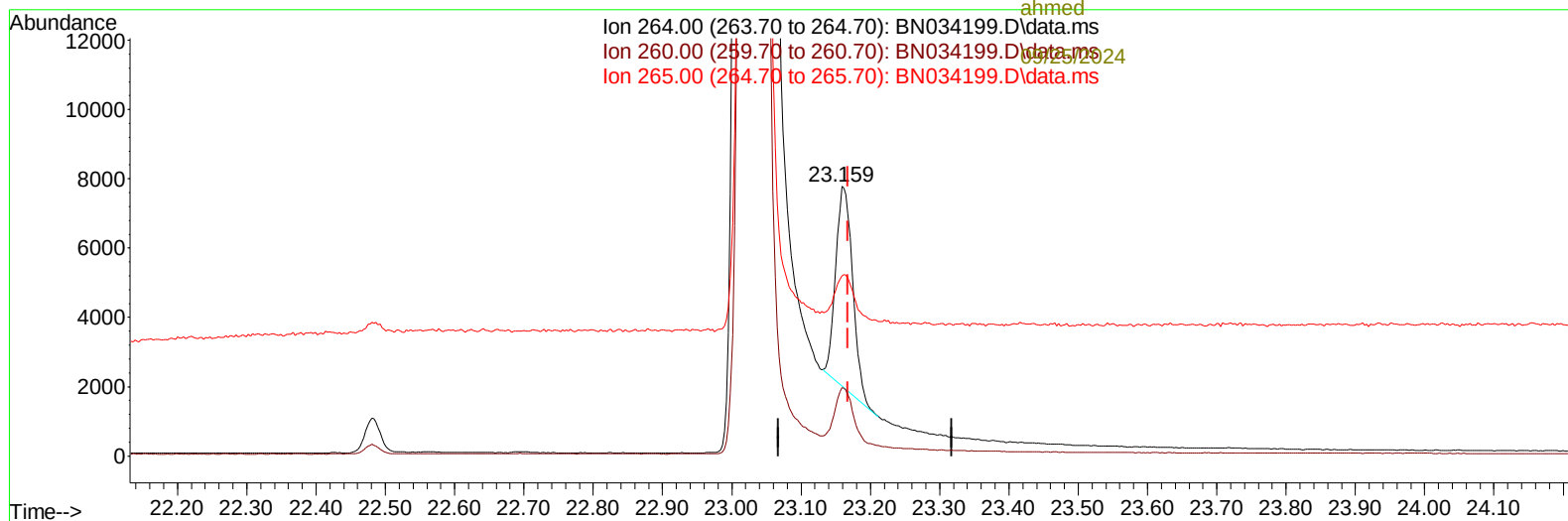
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TIC: BN034199.D\data.ms

(23) Perylene-d12 (I)

23.159min (-0.009) 0.40 ng/ul m

response 9746

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.45
265.00	73.30	66.90
0.00	0.00	0.00

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 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----09/25/2024							
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.423	152		6108	0.400	ng/ul	0.00
4) Naphthalene-d8	10.179	136		18885	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.074	164		11847	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.827	188		22918m	0.400	ng/ul	0.00
17) Chrysene-d12	21.046	240		11743m	0.400	ng/ul	0.00
23) Perylene-d12	23.159	264		9746m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.035	96		31247	4.976	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.780	152		8958	0.331	ng/ul	0.00
18) Fluoranthene-d10	18.870	212		18130	0.518	ng/ul	0.00

Target Compounds Qvalue

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

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