

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080124\
Data File : BN033151.D
Acq On : 01 Aug 2024 04:06
Operator : MA/JU
Sample : PB162364BL
Misc :
ALS Vial : 29 Sample Multiplier: 1

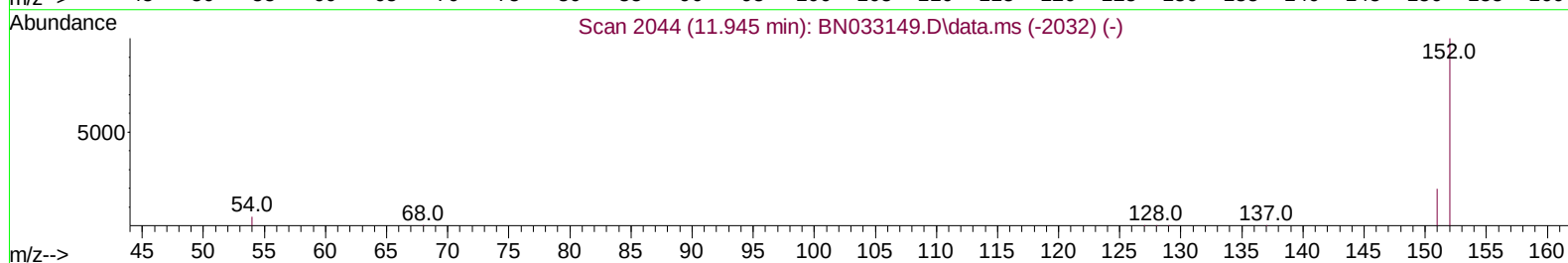
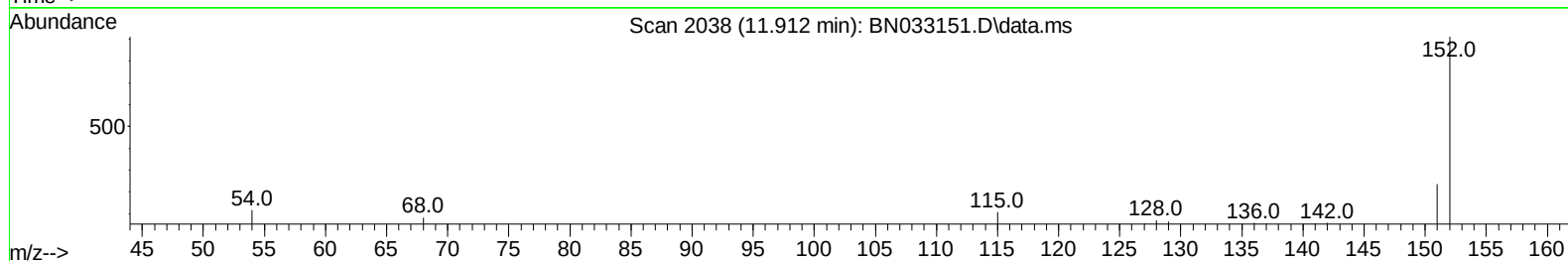
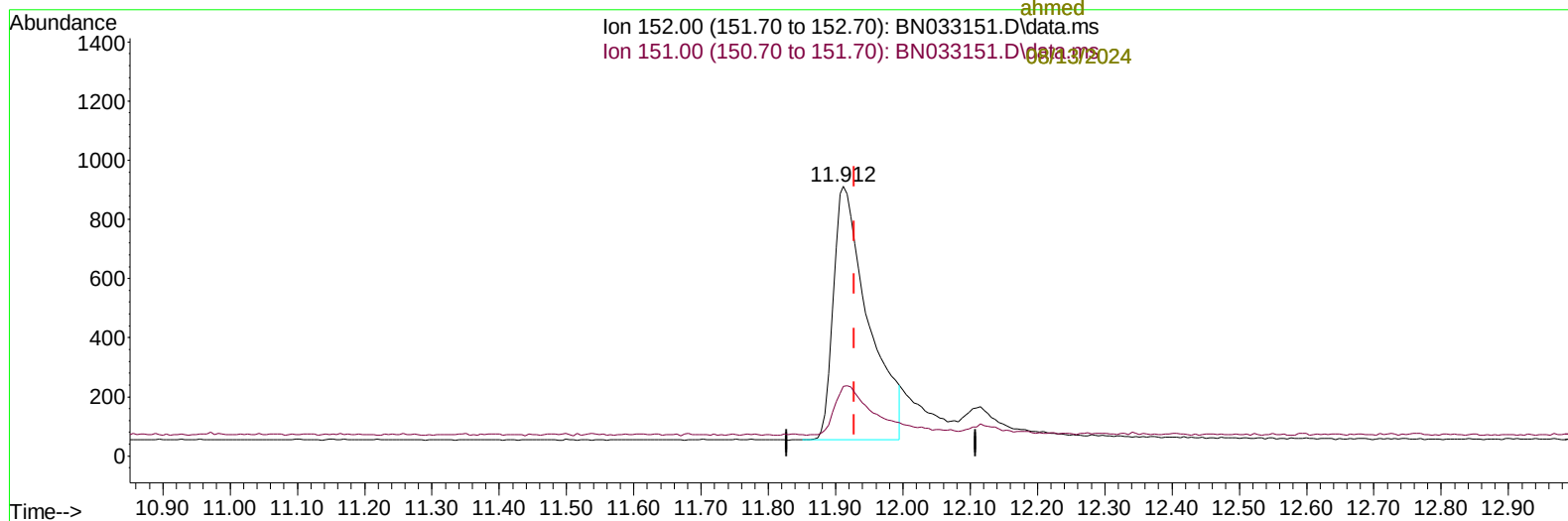
Instrument :
BNA_N
ClientSampleId :
SBLK364

Manual IntegrationsAPPROVED

Quant Time: Aug 01 07:23:46 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 14:49:49 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/01/2024
Supervised By :mohammad ahmed 08/13/2024

08/01/2024
Supervised By :mohammad
ahmed



TIC: BN033151.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

11.912min (-0.016) 0.19 ng/u1

response 3058

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	19.80	20.14
0.00	0.00	0.00
0.00	0.00	0.00

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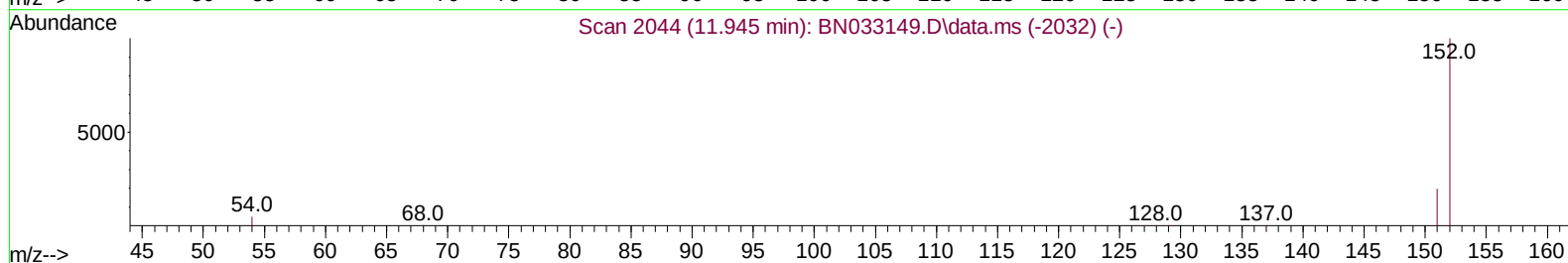
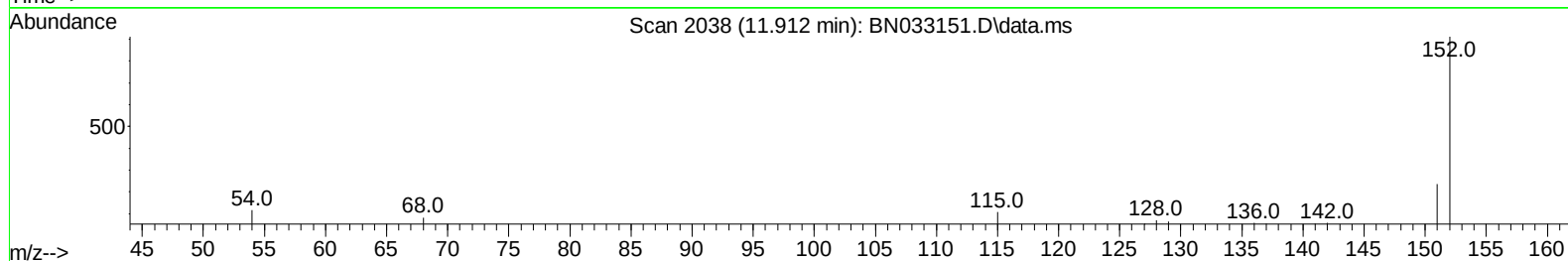
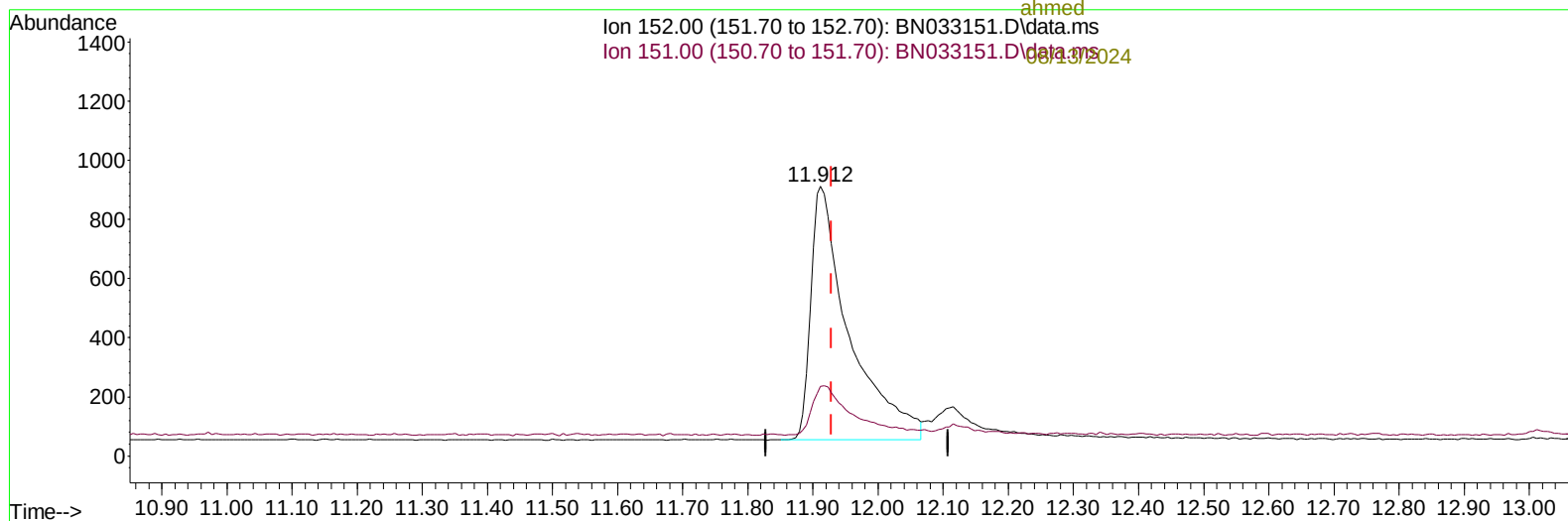
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TIC: BN033151.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

11.912min (-0.016) 0.22 ng/u1 m

response 3526

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	19.80	17.47
0.00	0.00	0.00
0.00	0.00	0.00

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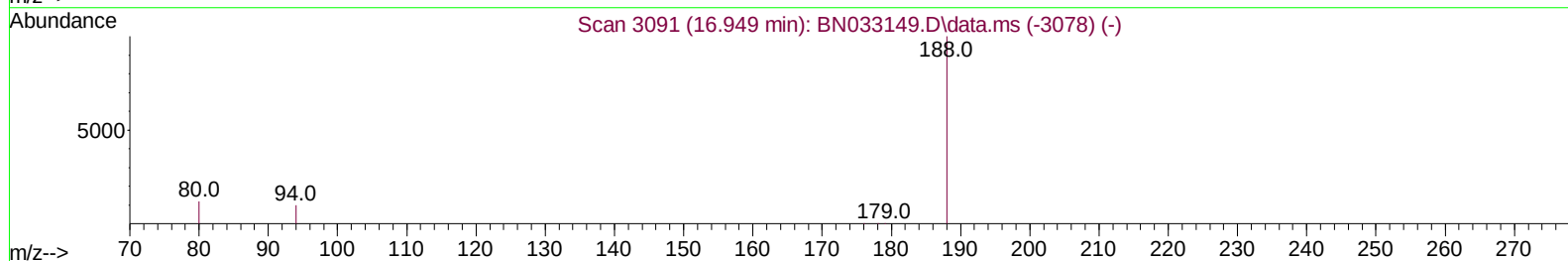
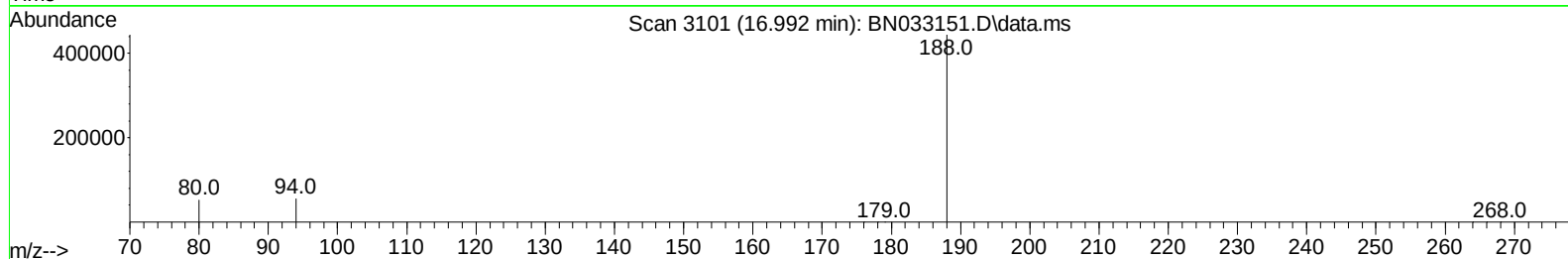
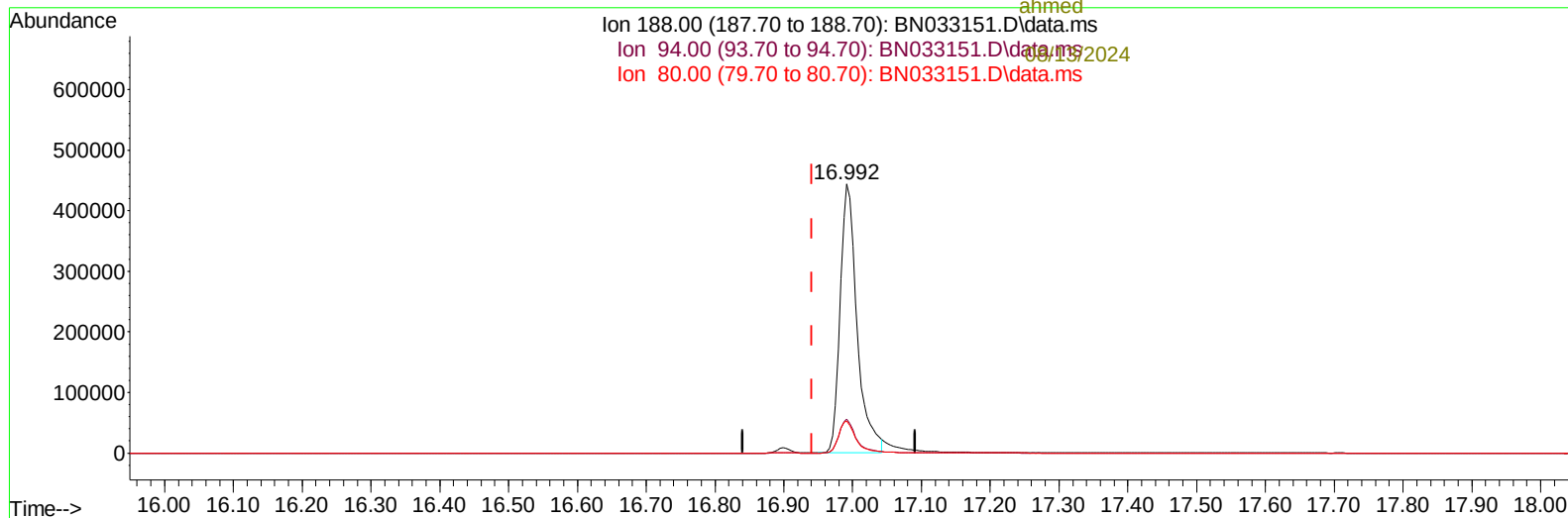
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(13) Phenanthrene-d10 (I)**16.992min (+ 0.051) 0.40 ng/u1****response 758721**

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	12.59
80.00	13.10	11.97
0.00	0.00	0.00

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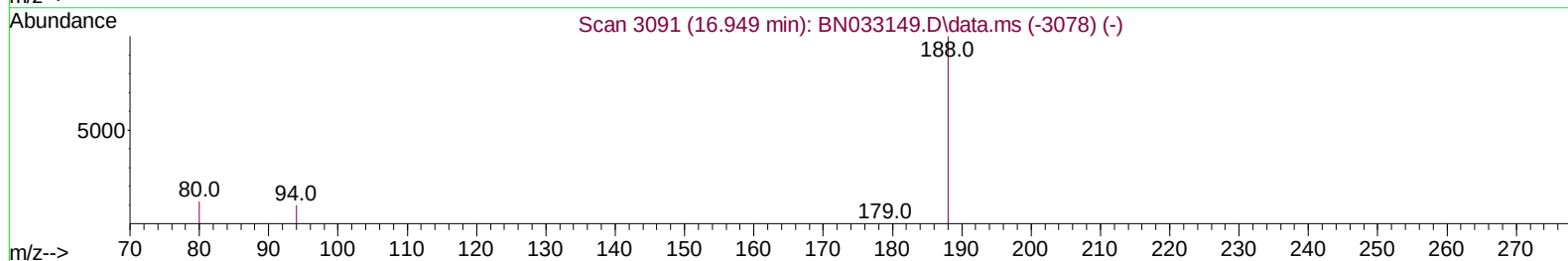
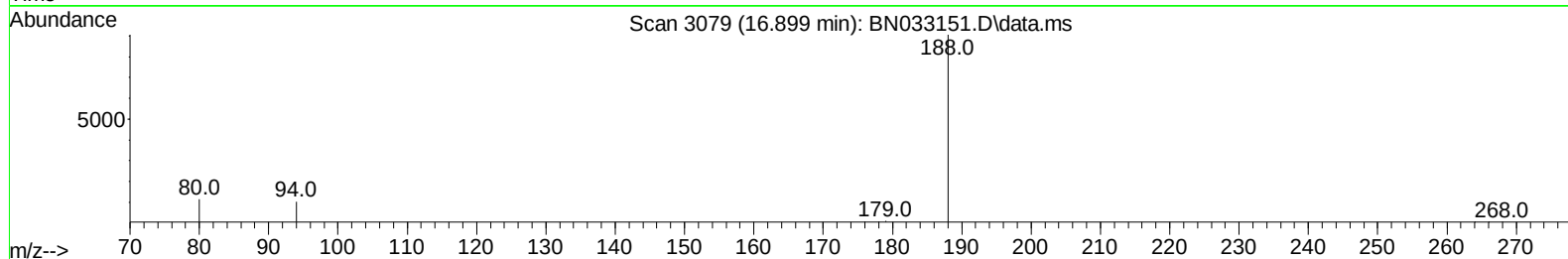
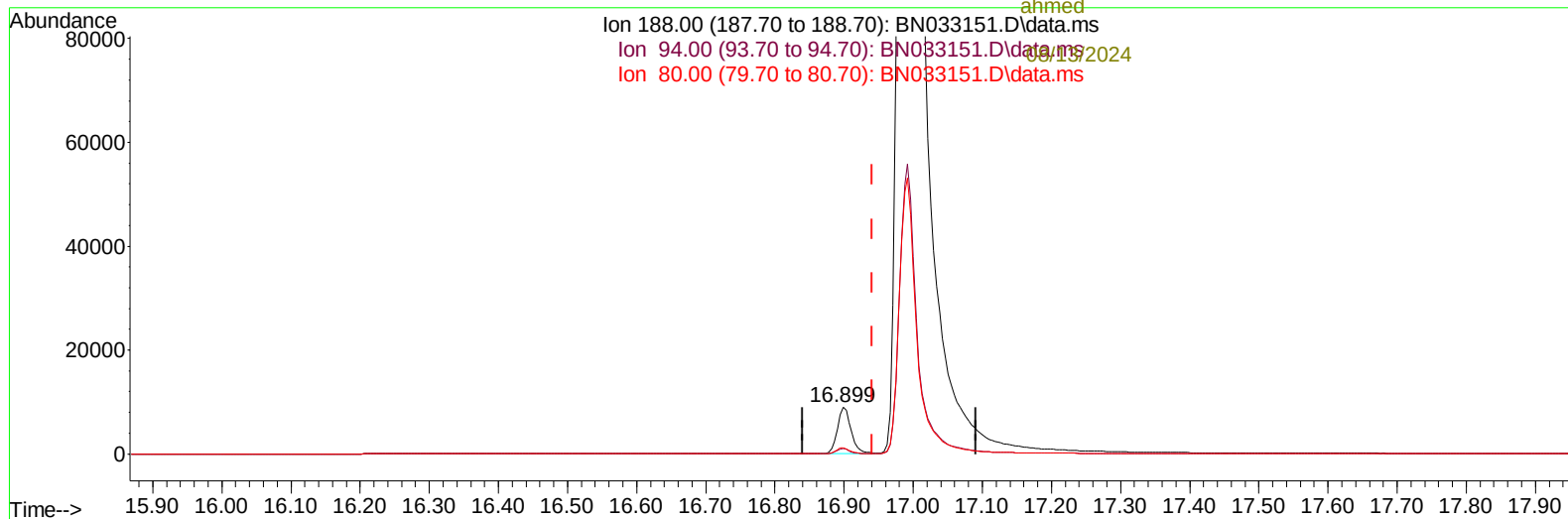
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(13) Phenanthrene-d10 (I)

16.899min (-0.042) 0.40 ng/ul m

response 12357

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	11.49
80.00	13.10	12.72
0.00	0.00	0.00

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Misc :
ALS Vial : 29 Sample Multiplier: 1

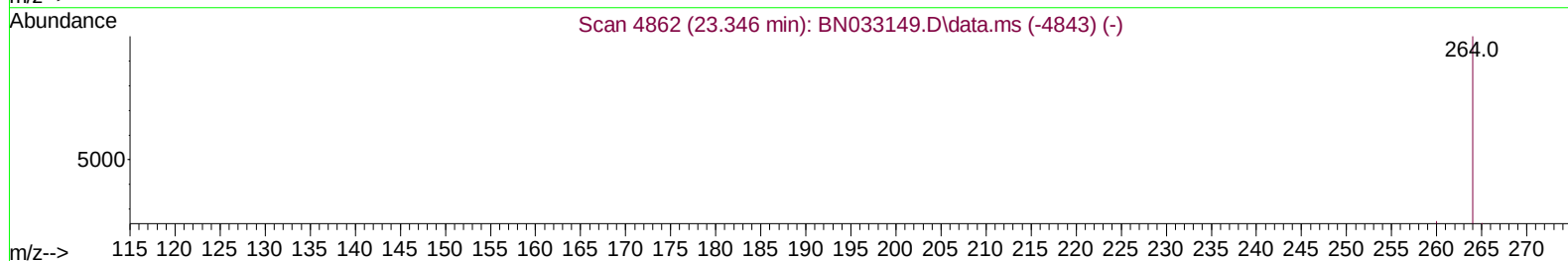
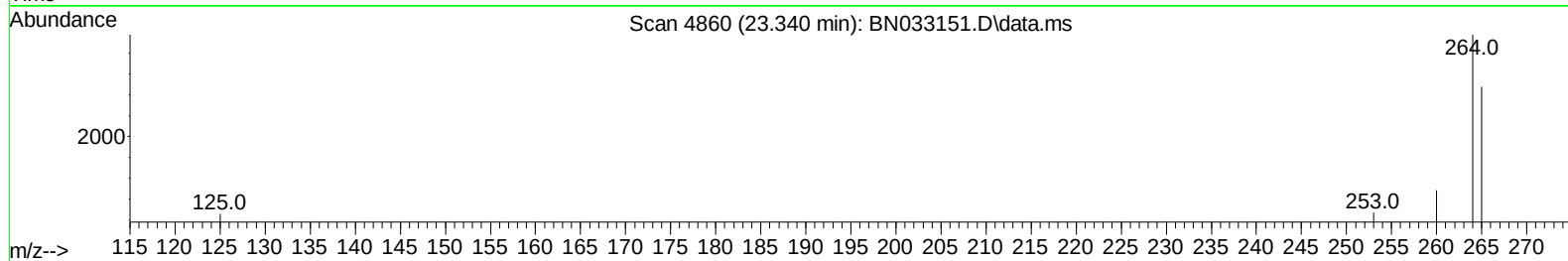
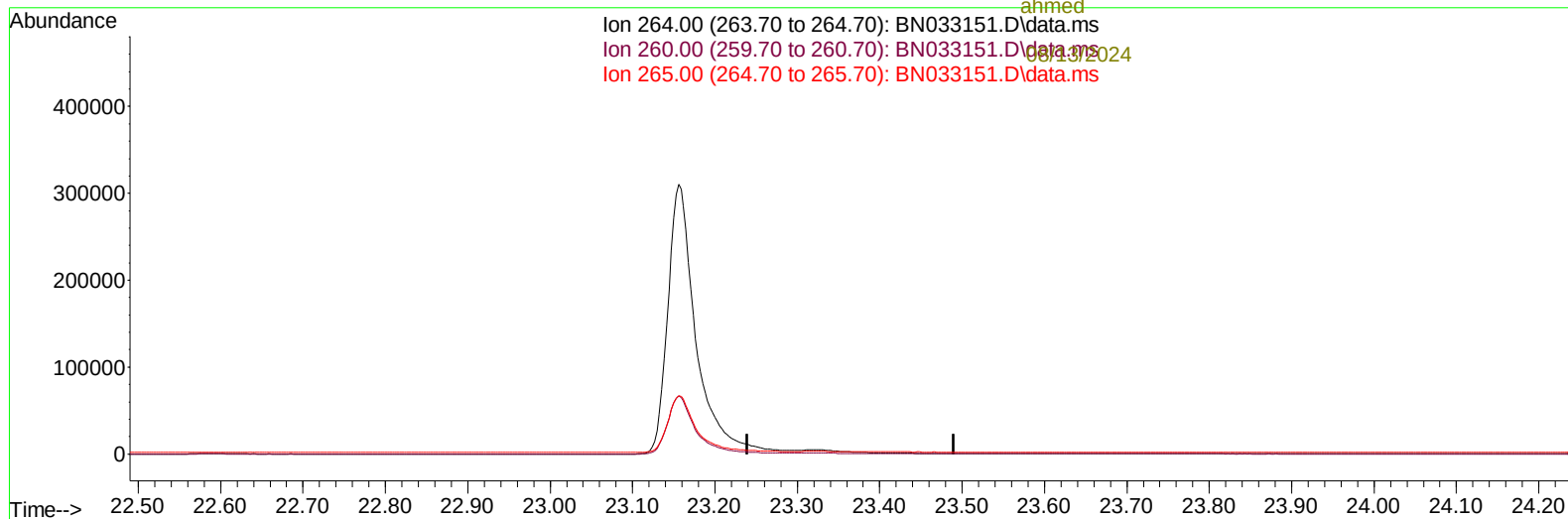
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(23) Perylene-d12 (I)

23.340min (-23.340) 0.00 ng/ul

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	26.50	0.00#
265.00	80.60	0.00#
0.00	0.00	0.00

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Misc :
ALS Vial : 29 Sample Multiplier: 1

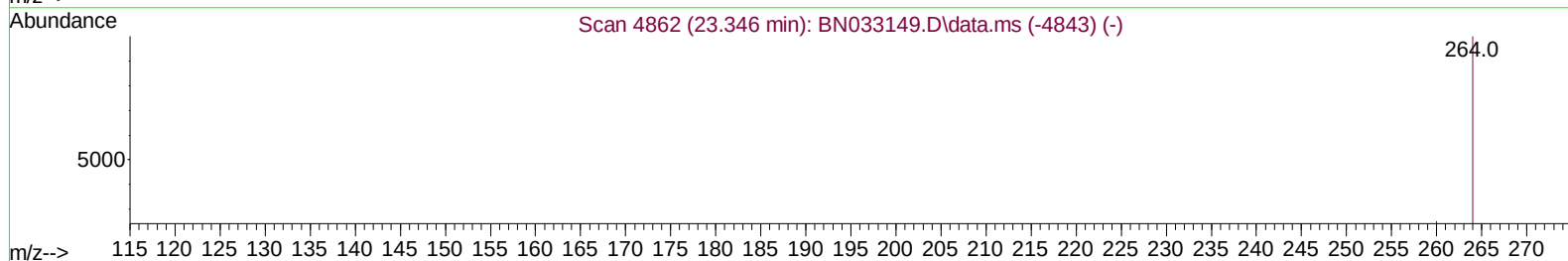
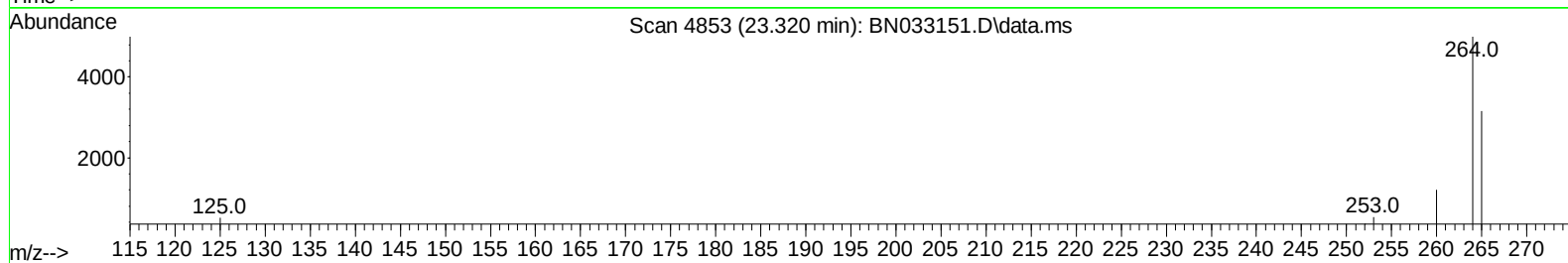
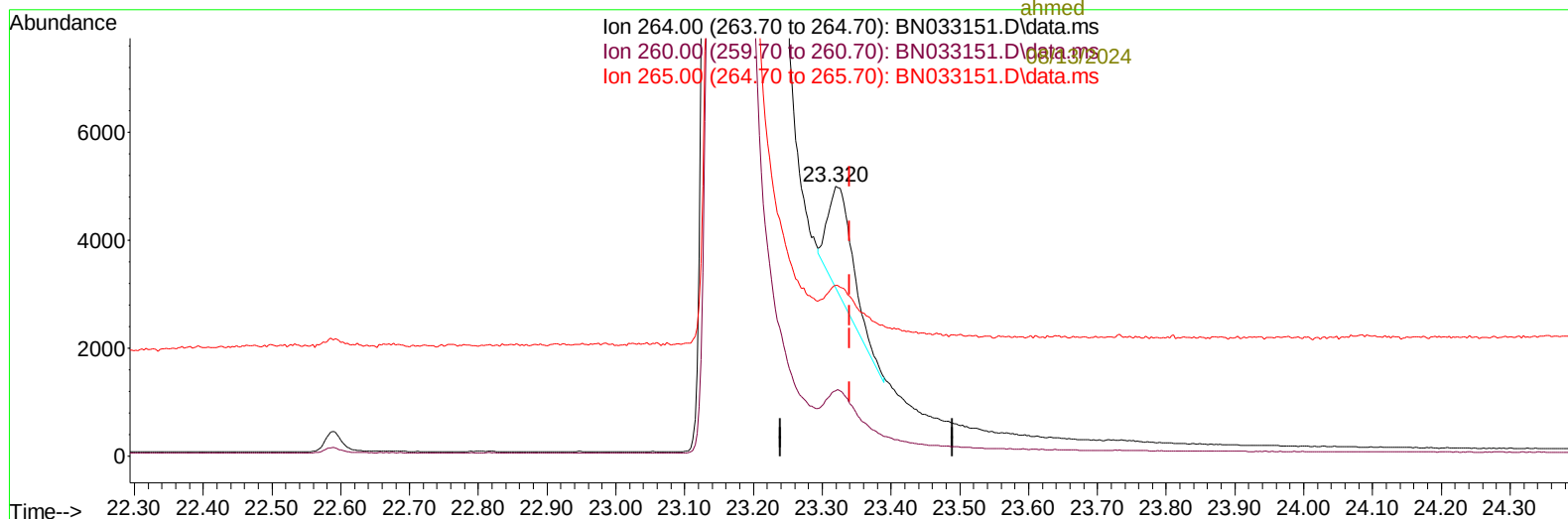
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(23) Perylene-d12 (I)

23.320min (-0.020) 0.40 ng/ul m

response 4768

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	24.13
265.00	80.60	63.32#
0.00	0.00	0.00

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 Operator : MA/JU
 Sample : PB162364BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----08/13/2024							
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.495	152		2758	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.240	136		9650	0.400	ng/ul	#-0.08
9) Acenaphthene-d10	14.134	164		5568	0.400	ng/ul	#-0.03
13) Phenanthrene-d10	16.899	188		12357m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.163	240		10102	0.400	ng/ul	0.01
23) Perylene-d12	23.320	264		4768m	0.400	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.052	96		18372	5.266	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.912	152		3526m	0.224	ng/ul	-0.02
18) Fluoranthene-d10	18.953	212		8833	0.309	ng/ul	-0.02

Target Compounds Qvalue

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

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