

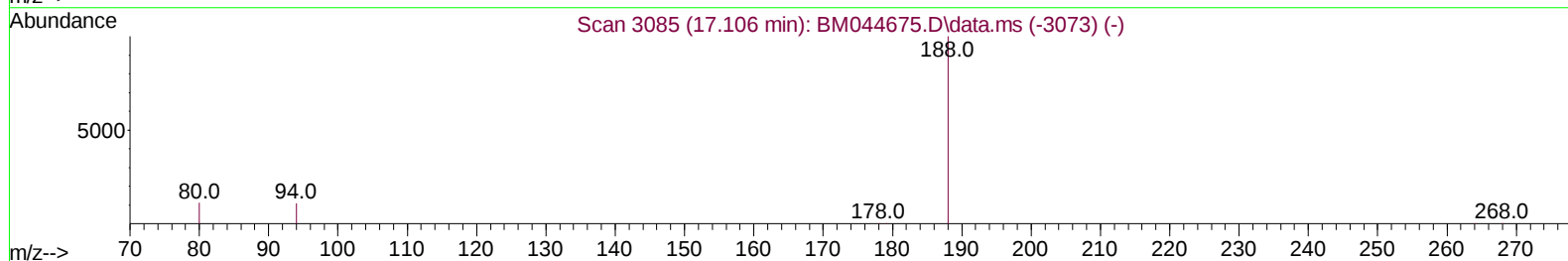
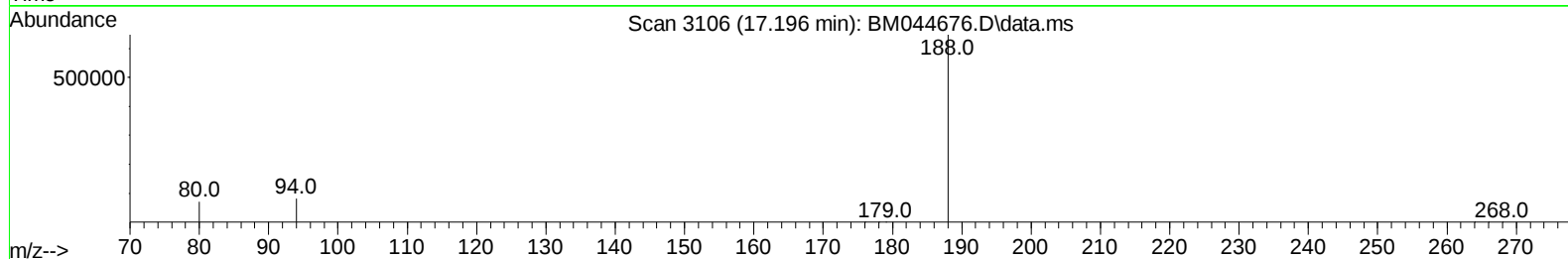
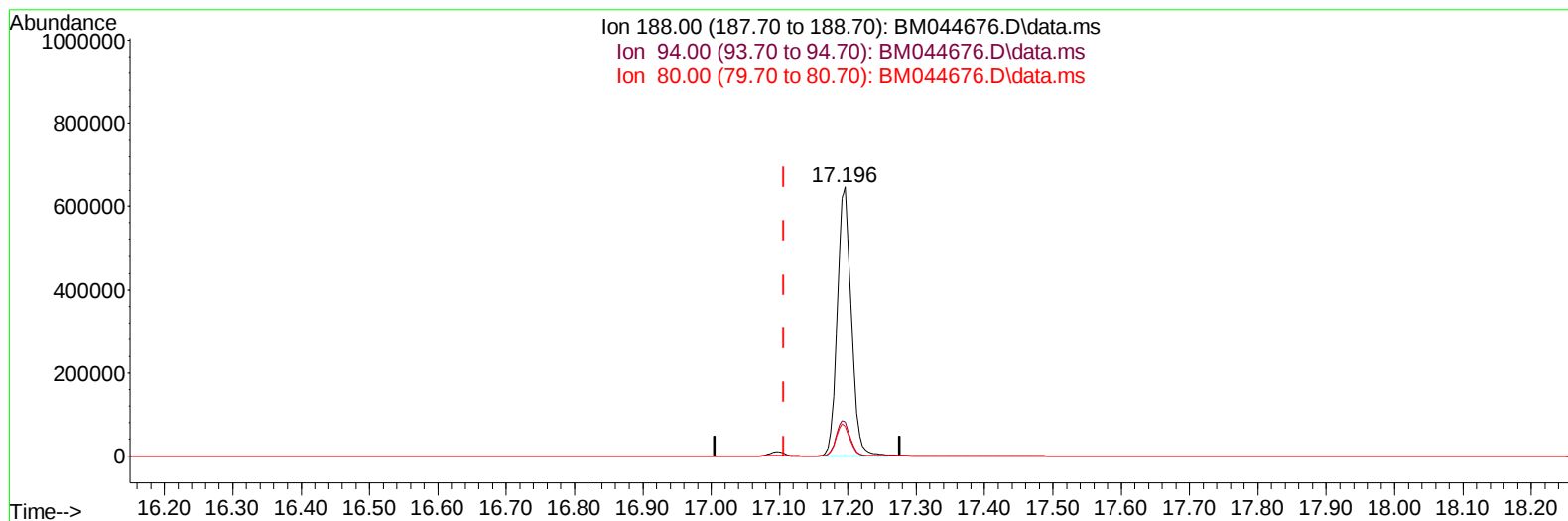
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032024\
Data File : BM044676.D
Acq On : 20 Mar 2024 10:34
Operator : MA/JU
Sample : PB159669BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK669

Manual IntegrationsAPPROVED

Quant Time: Mar 20 11:02:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM031124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 20 10:51:03 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 03/20/2024
Supervised By :mohammad ahmed 03/21/2024



TIC: BM044676.D\data.ms

(13) Phenanthrene-d10 (I)

17.196min (+ 0.090) 0.40 ng/u1

response 910840

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.60	12.58
80.00	12.90	11.01
0.00	0.00	0.00

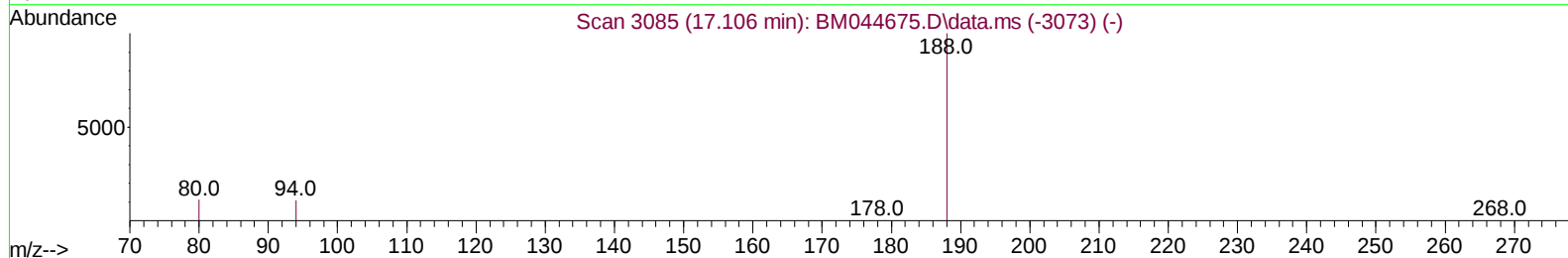
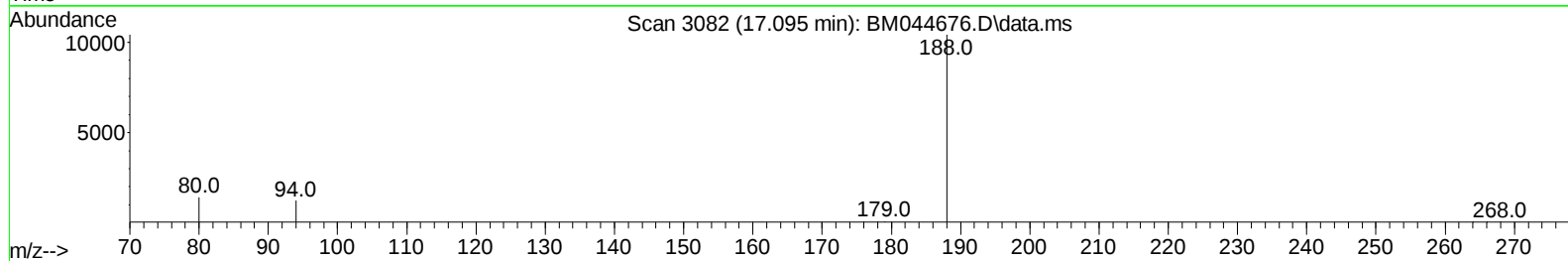
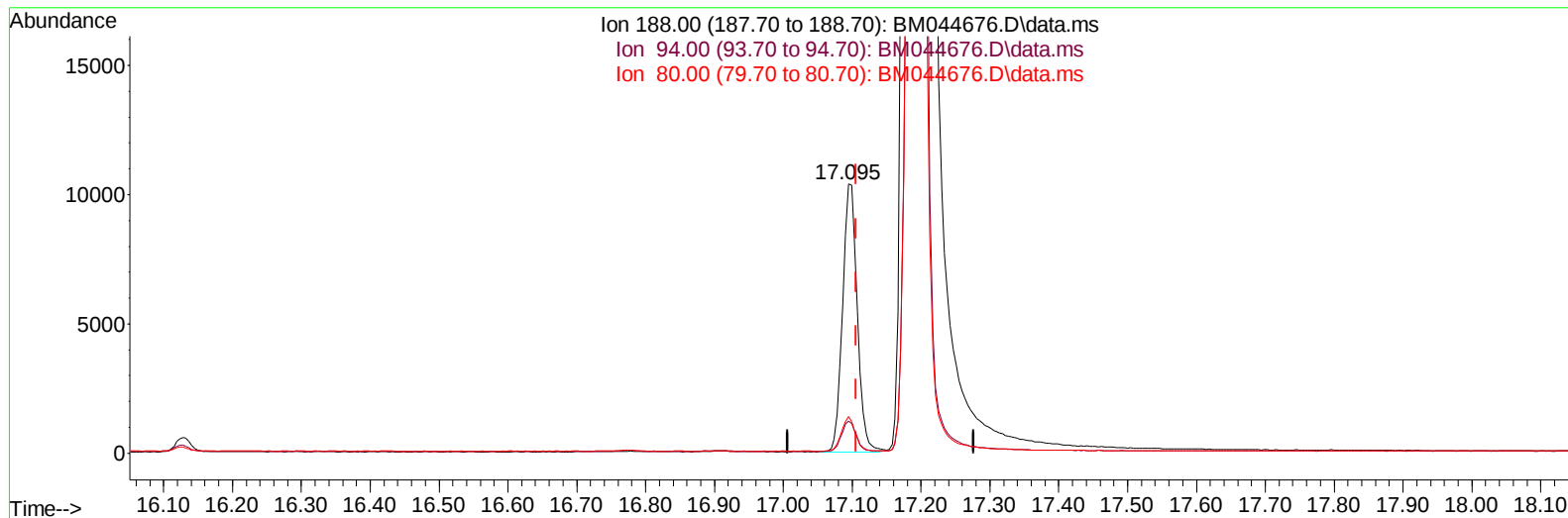
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TIC: BM044676.D\data.ms

(13) Phenanthrene-d10 (I)

17.095min (-0.012) 0.40 ng/ul m

response 15243

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.60	11.89
80.00	12.90	13.53
0.00	0.00	0.00

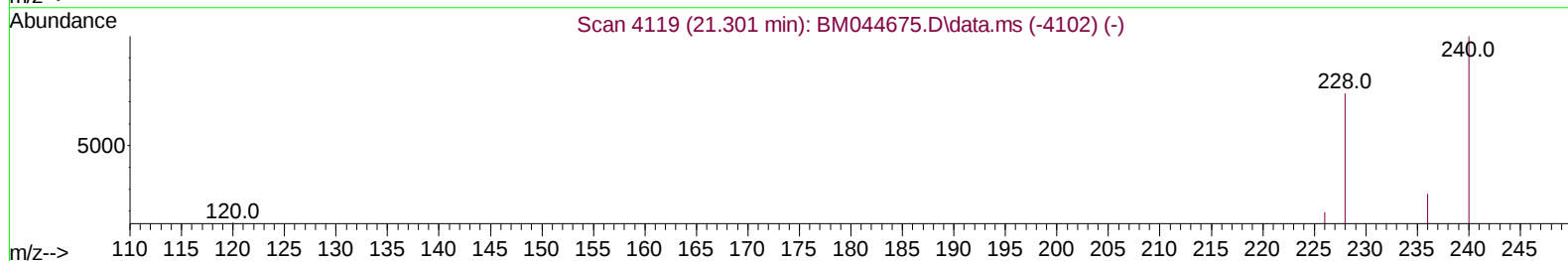
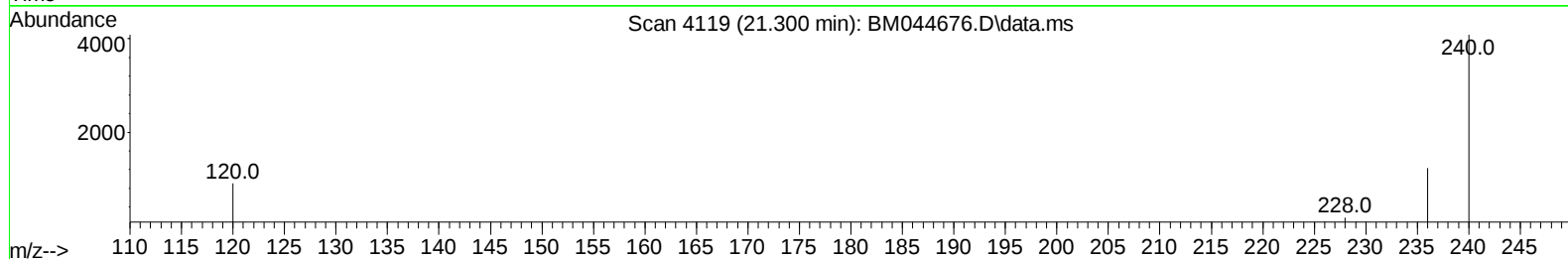
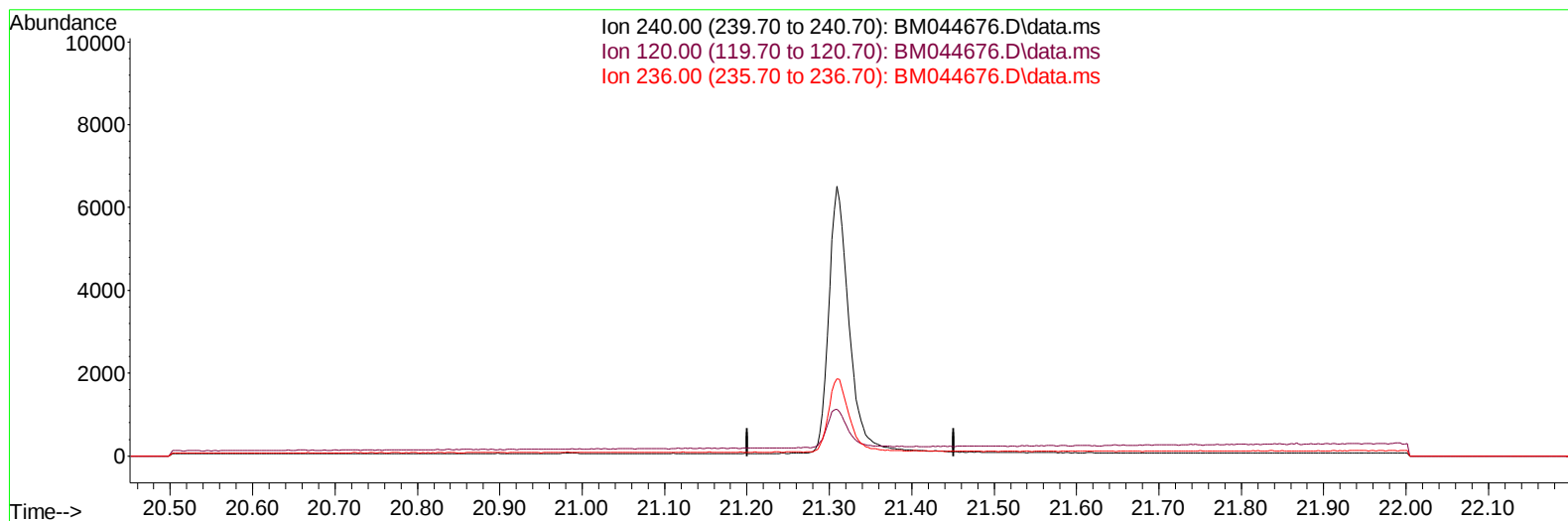
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TIC: BM044676.D\data.ms

(17) Chrysene-d12

21.301min (-21.301) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	16.10	0.00#
236.00	28.90	0.00#
0.00	0.00	0.00

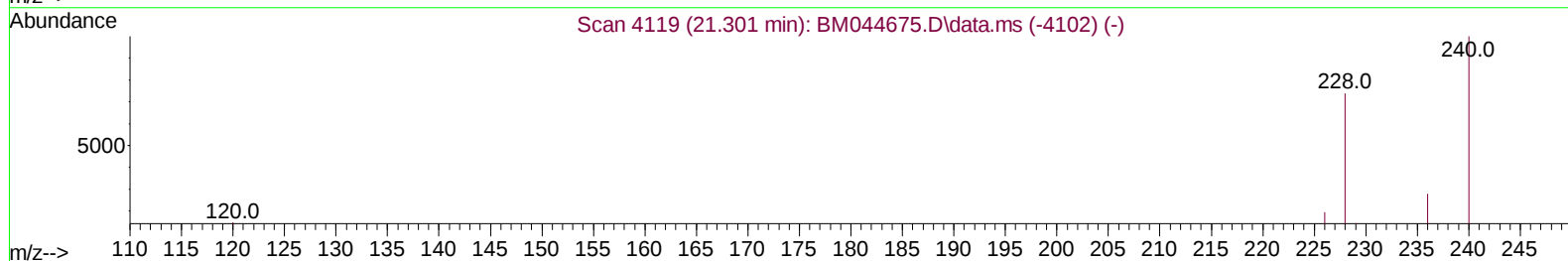
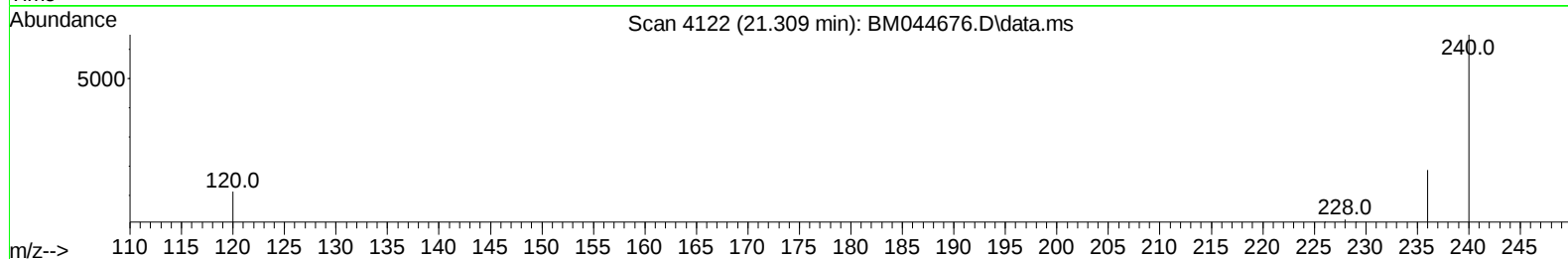
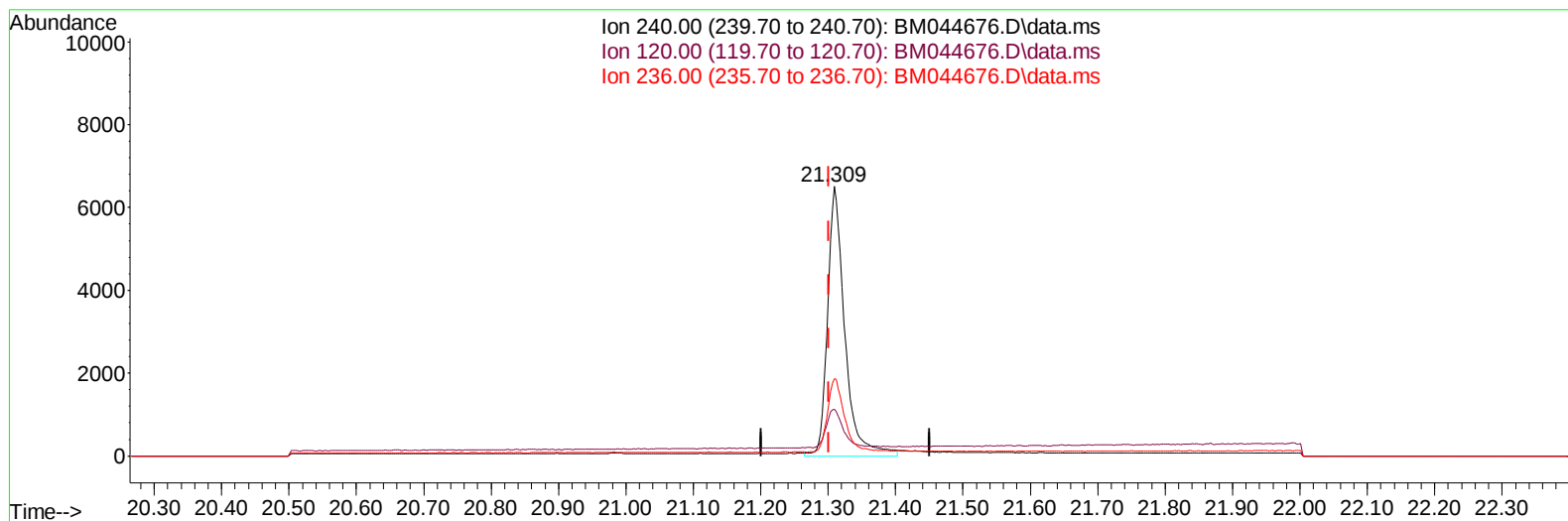
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TIC: BM044676.D\data.ms

(17) Chrysene-d12

21.309min (+ 0.008) 0.40 ng/ul m

response 11579

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.10	17.26
236.00	28.90	28.62
0.00	0.00	0.00

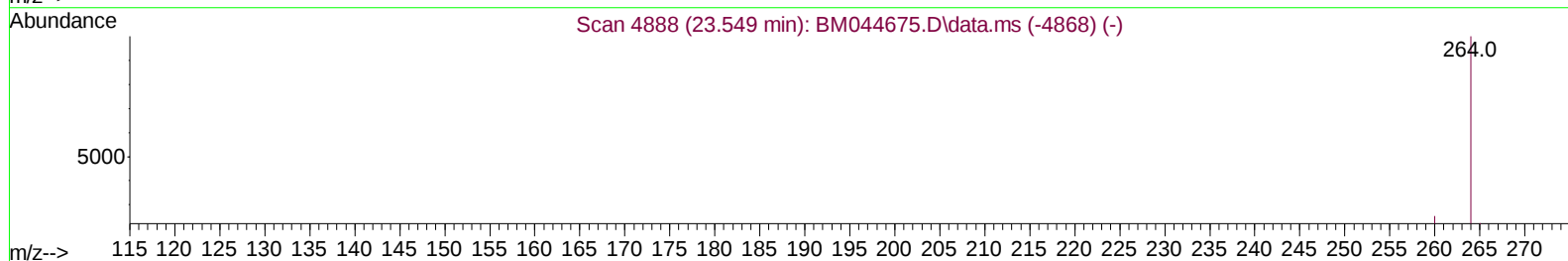
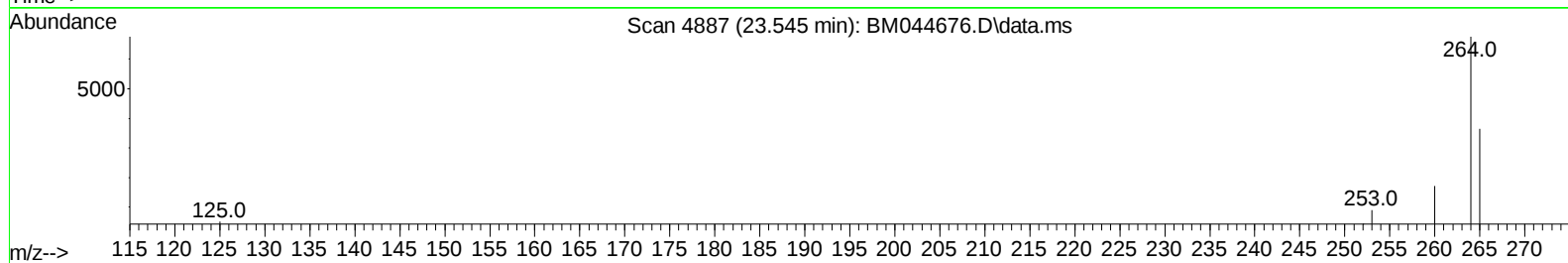
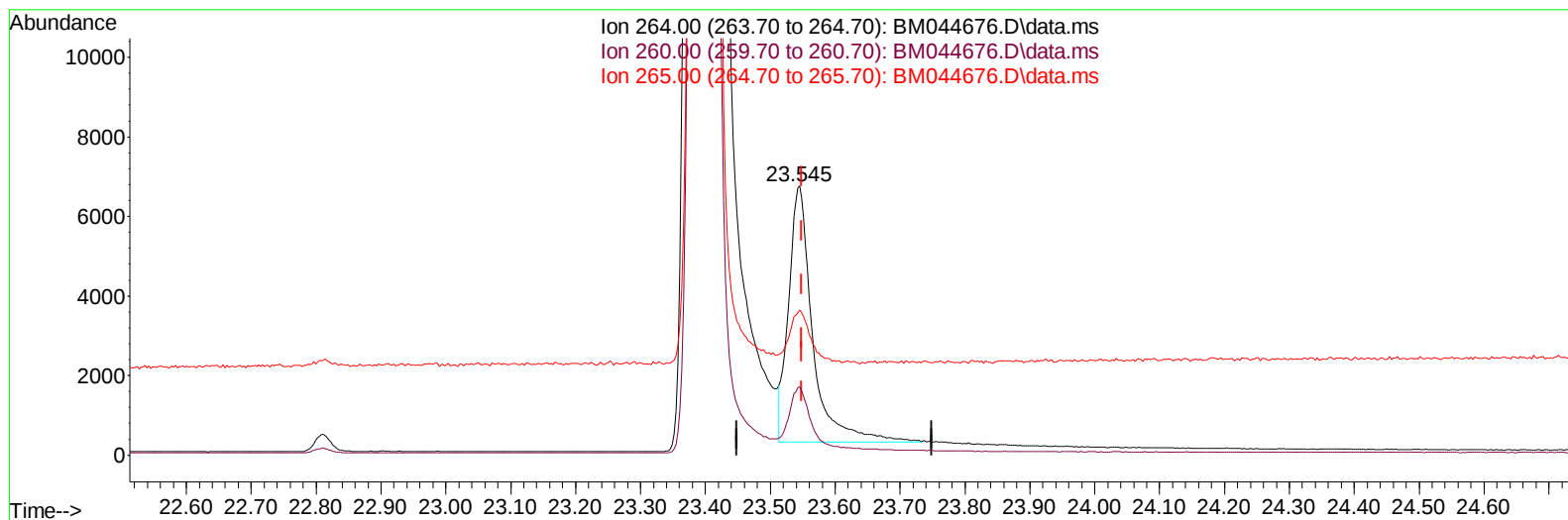
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Operator : MA/JU
Sample : PB159669BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK669

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TIC: BM044676.D\data.ms

(23) Perylene-d12 (I)

23.545min (-0.004) 0.40 ng/u1

response 16510

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.60	25.28
265.00	60.10	53.87
0.00	0.00	0.00

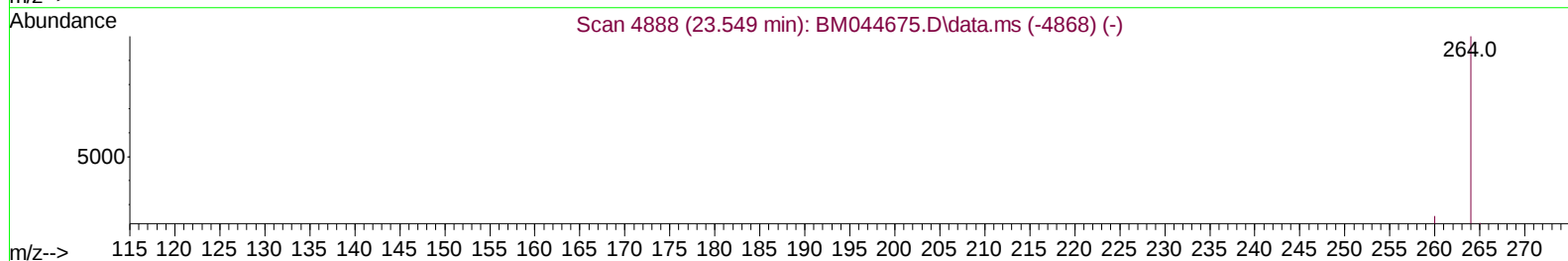
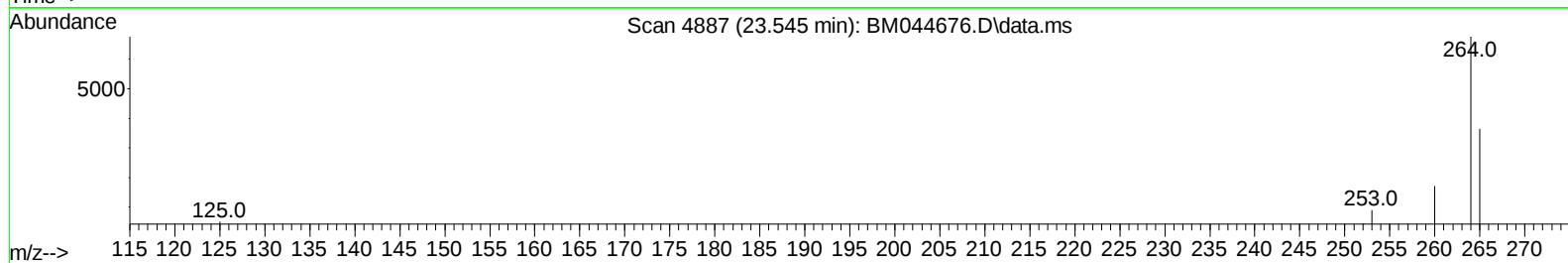
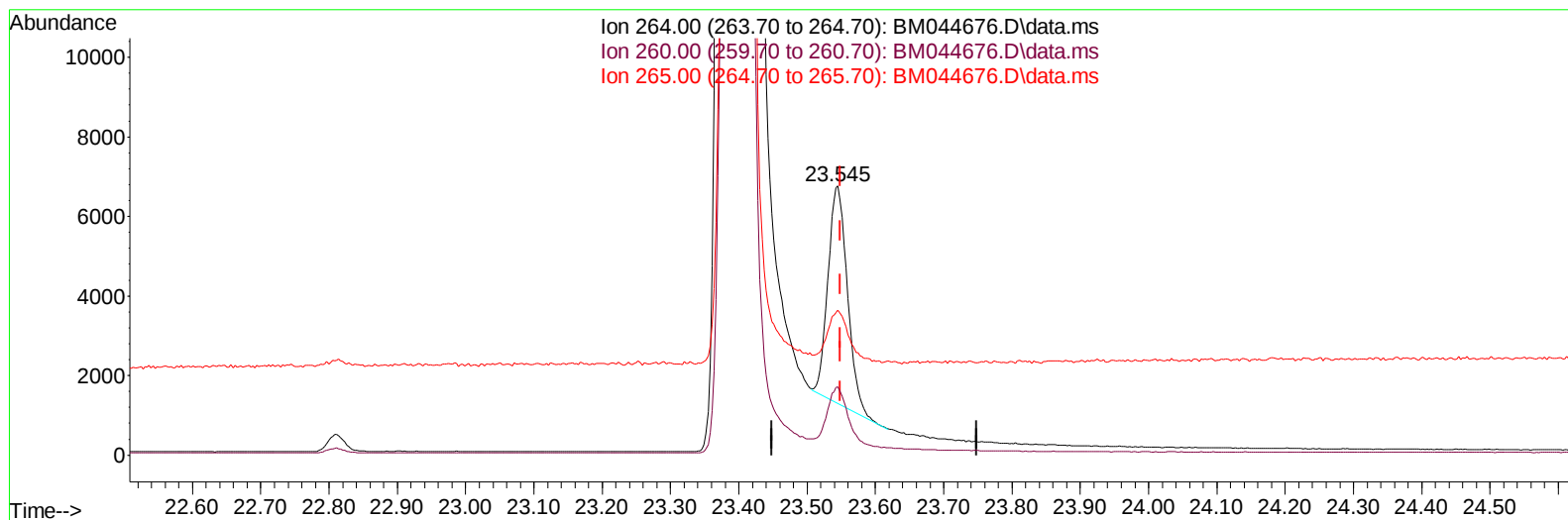
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SBLK669

Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 03/21/2024

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TIC: BM044676.D\data.ms

(23) Perylene-d12 (I)

23.545min (-0.004) 0.40 ng/ul m

response 10705

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.60	25.28
265.00	60.10	53.87
0.00	0.00	0.00

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 ALS Vial : 3 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.698	152	5155	0.400	ng/ul	0.00
4) Naphthalene-d8	10.474	136	16367	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.345	164	7647	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.095	188	15243m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.309	240	11579m	0.400	ng/ul	0.00
23) Perylene-d12	23.545	264	10705m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.255	96	34956	5.173	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.090	152	5962	0.254	ng/ul	0.01
18) Fluoranthene-d10	19.132	212	9242	0.227	ng/ul	0.00

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

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