

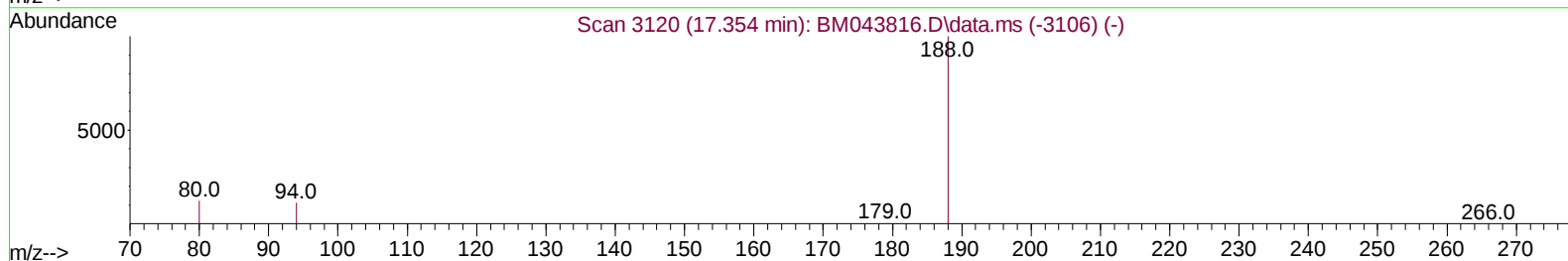
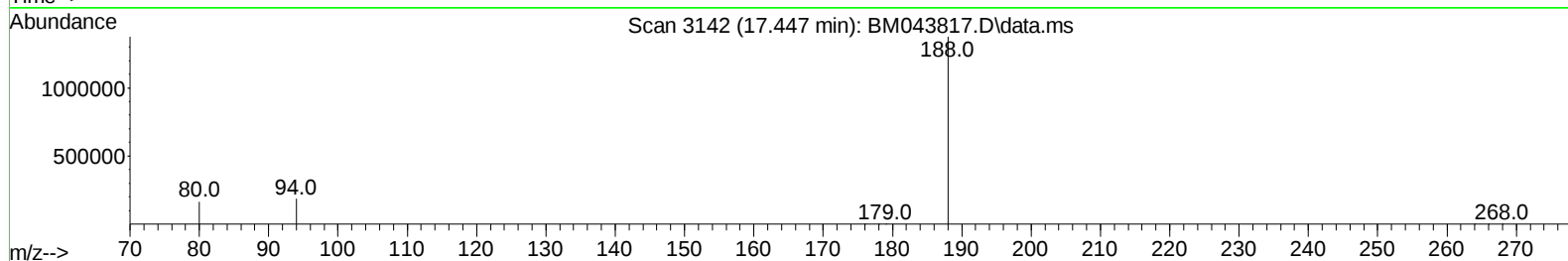
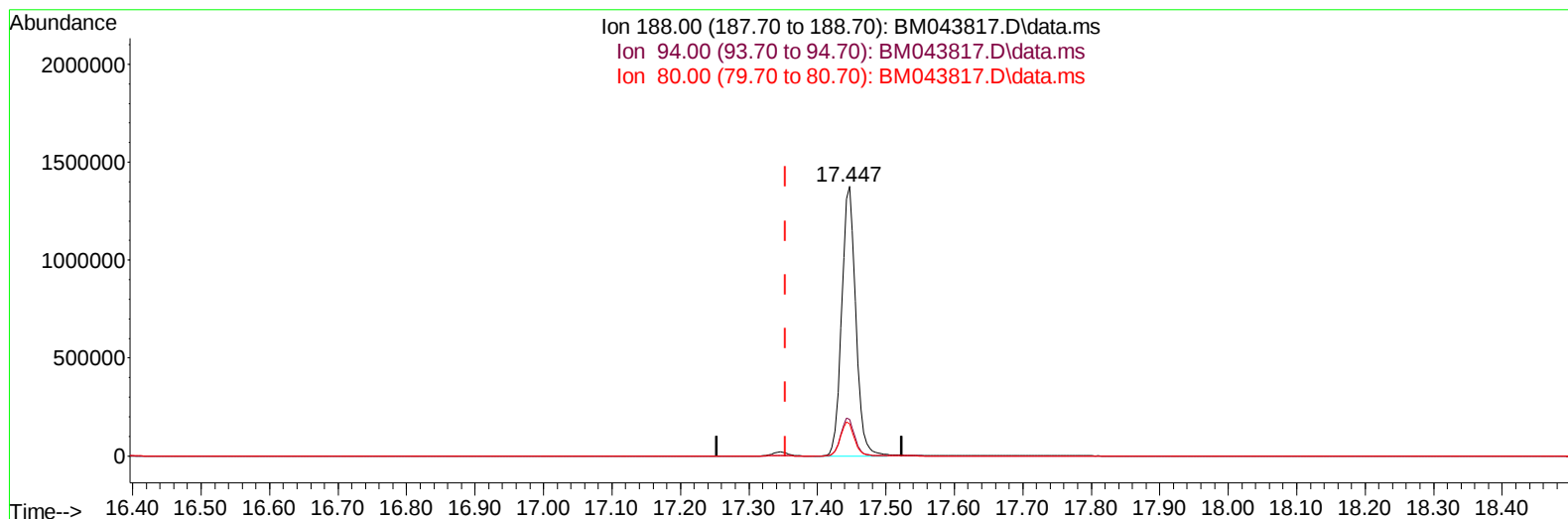
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011124\
Data File : BM043817.D
Acq On : 11 Jan 2024 10:36
Operator : MA/JU
Sample : PB158247BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK247

Manual IntegrationsAPPROVED

Quant Time: Jan 11 11:14:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM011024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 10 15:40:11 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/12/2024
Supervised By :mohammad ahmed 01/12/2024



TIC: BM043817.D\data.ms

(13) Phenanthrene-d10 (I)

17.447min (+ 0.093) 0.40 ng/u1

response 1980467

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.70	13.48
80.00	13.10	11.90
0.00	0.00	0.00

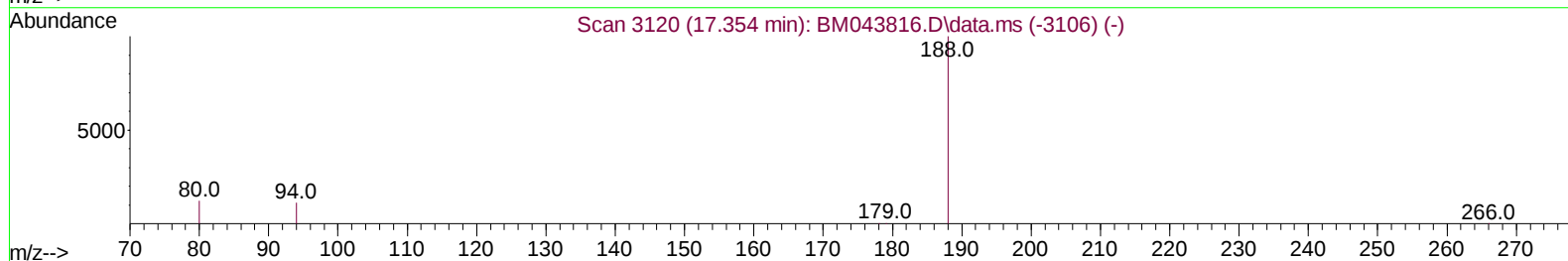
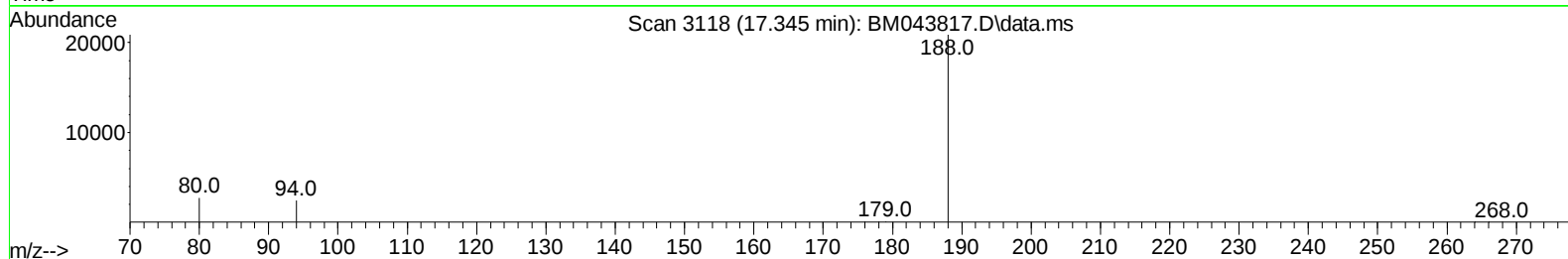
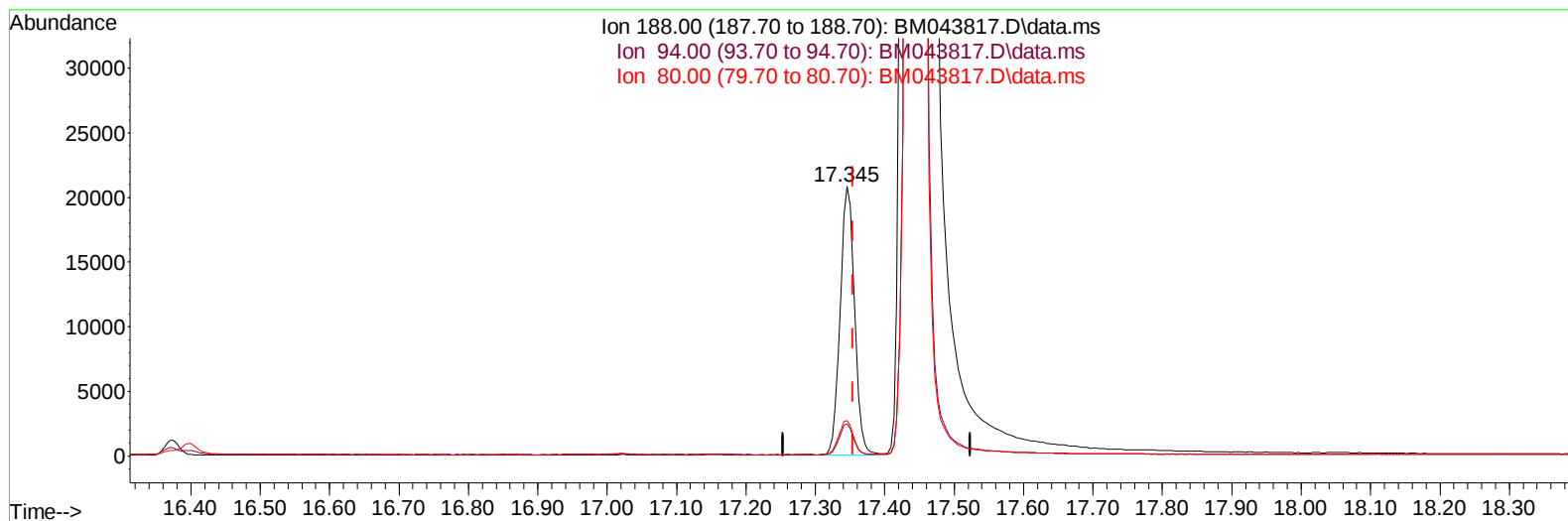
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TIC: BM043817.D\data.ms

(13) Phenanthrene-d10 (I)

17.345min (-0.008) 0.40 ng/ul m

response 29816

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.70	11.82
80.00	13.10	13.13
0.00	0.00	0.00

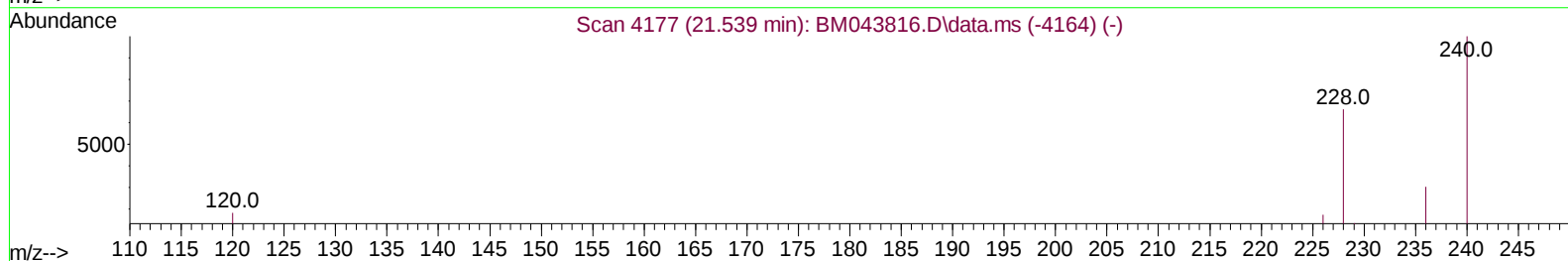
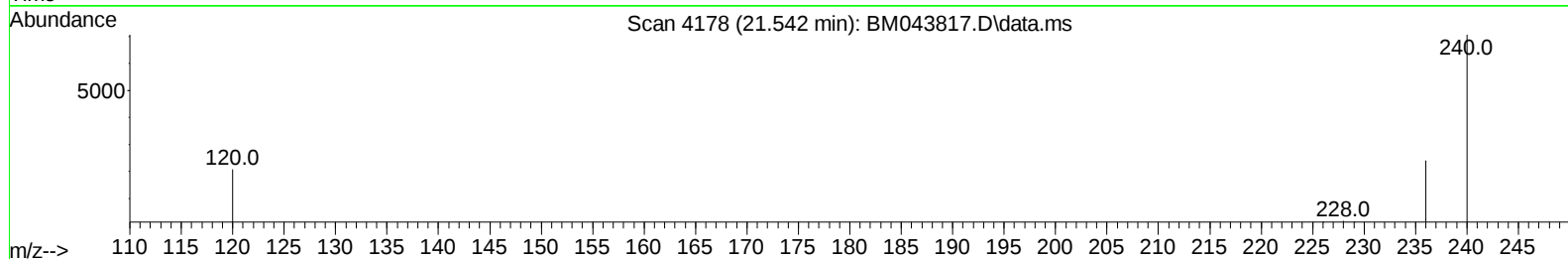
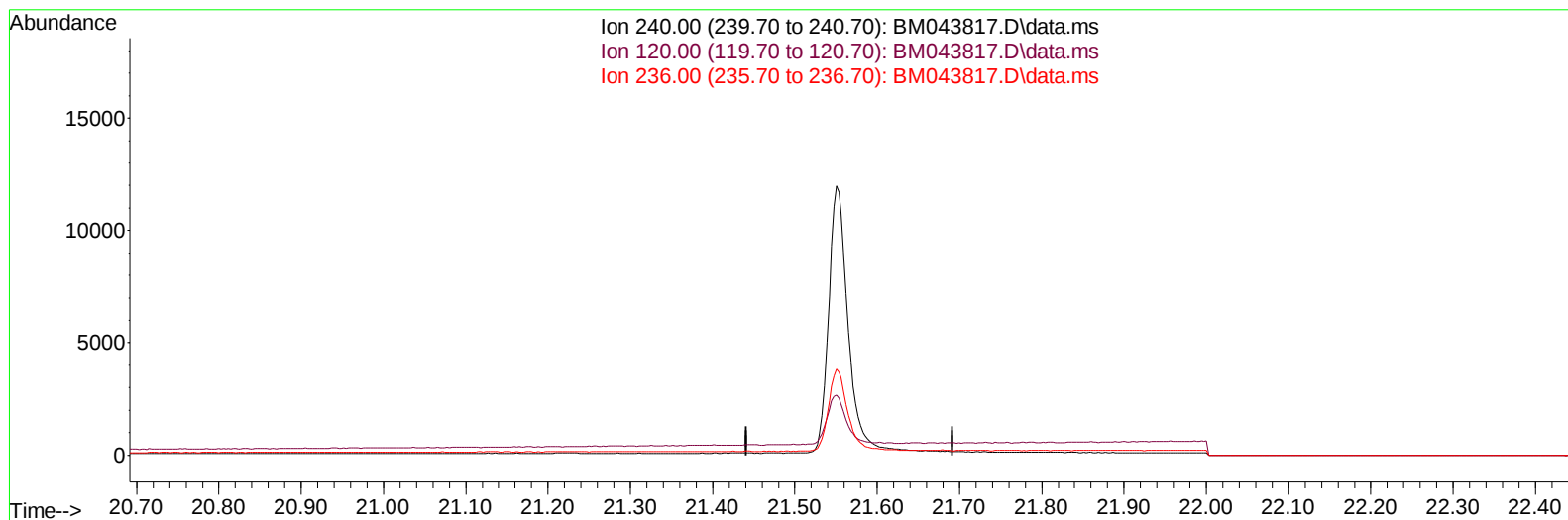
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Data File : BM043817.D
Acq On : 11 Jan 2024 10:36
Operator : MA/JU
Sample : PB158247BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM043817.D\data.ms

(17) Chrysene-d12

21.542min (-21.542) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	20.60	0.00#
236.00	31.10	0.00#
0.00	0.00	0.00

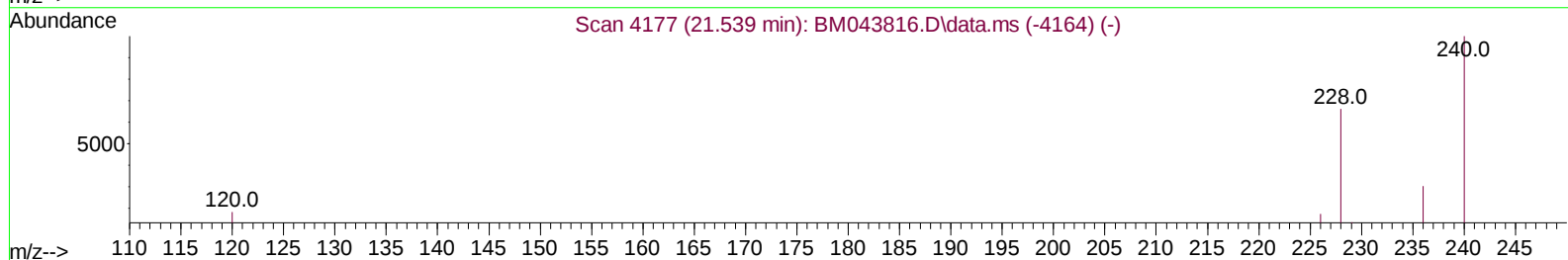
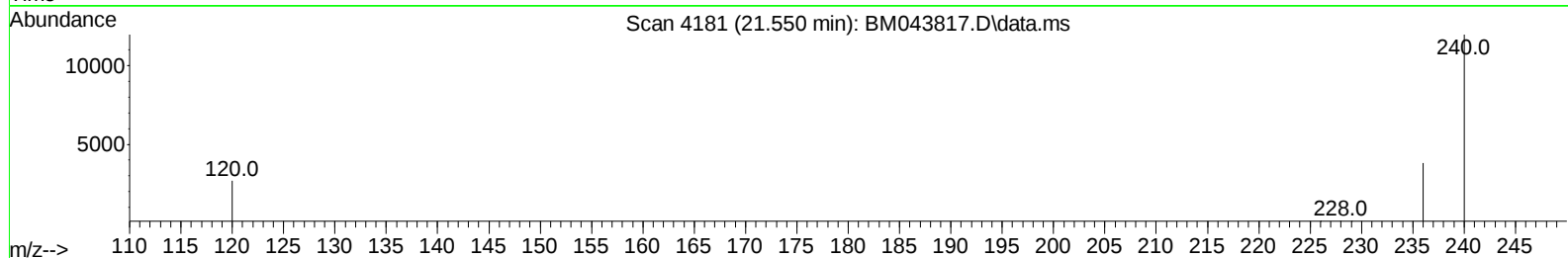
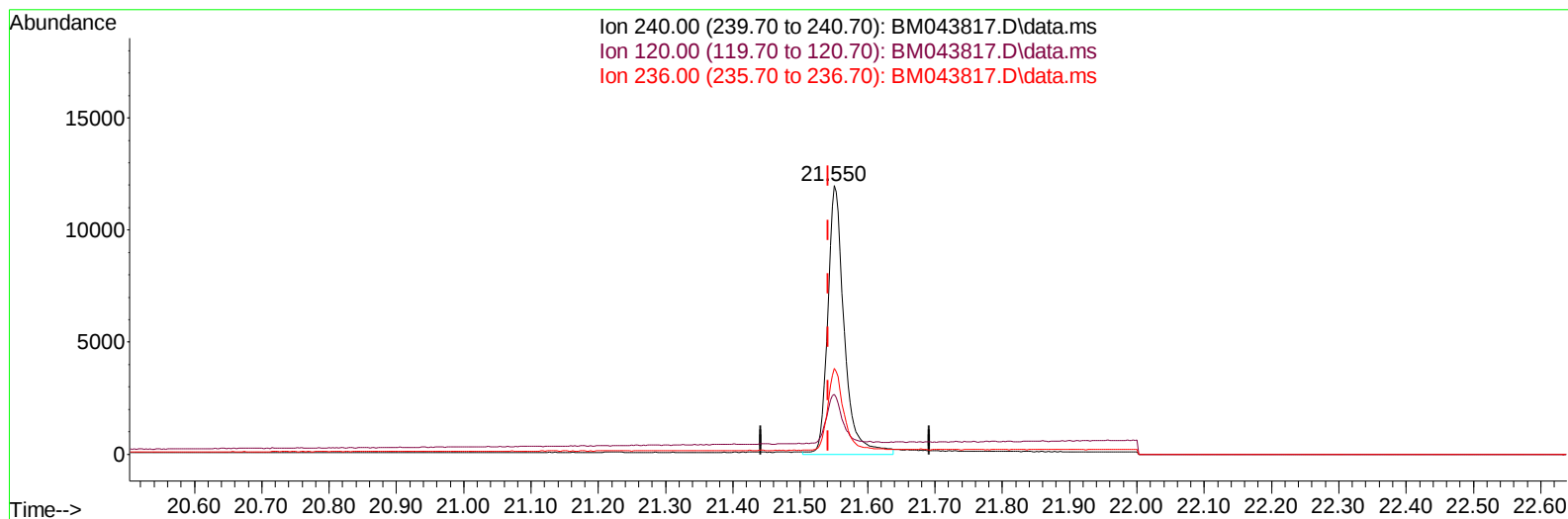
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Data File : BM043817.D
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
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TIC: BM043817.D\data.ms

(17) Chrysene-d12

21.550min (+ 0.009) 0.40 ng/ul m

response 20447

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.60	22.40
236.00	31.10	32.02
0.00	0.00	0.00

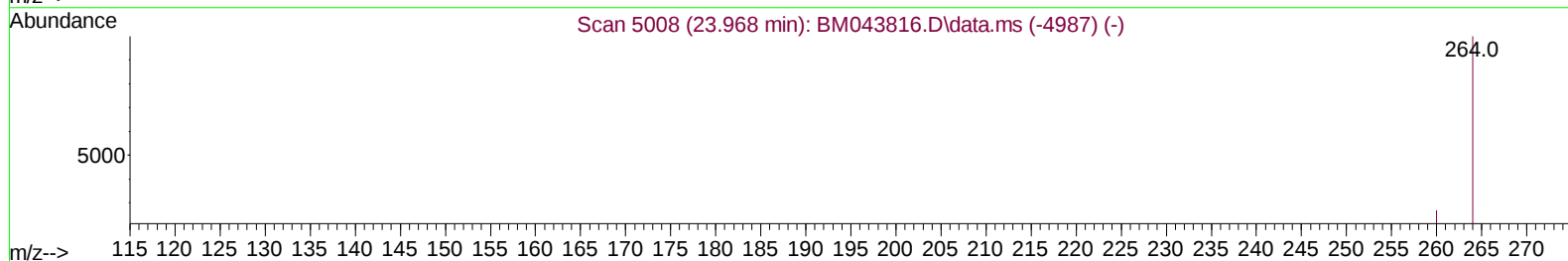
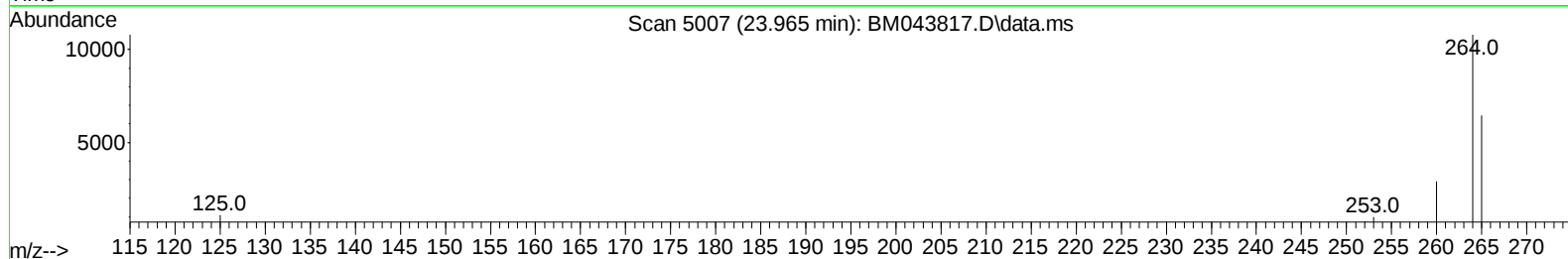
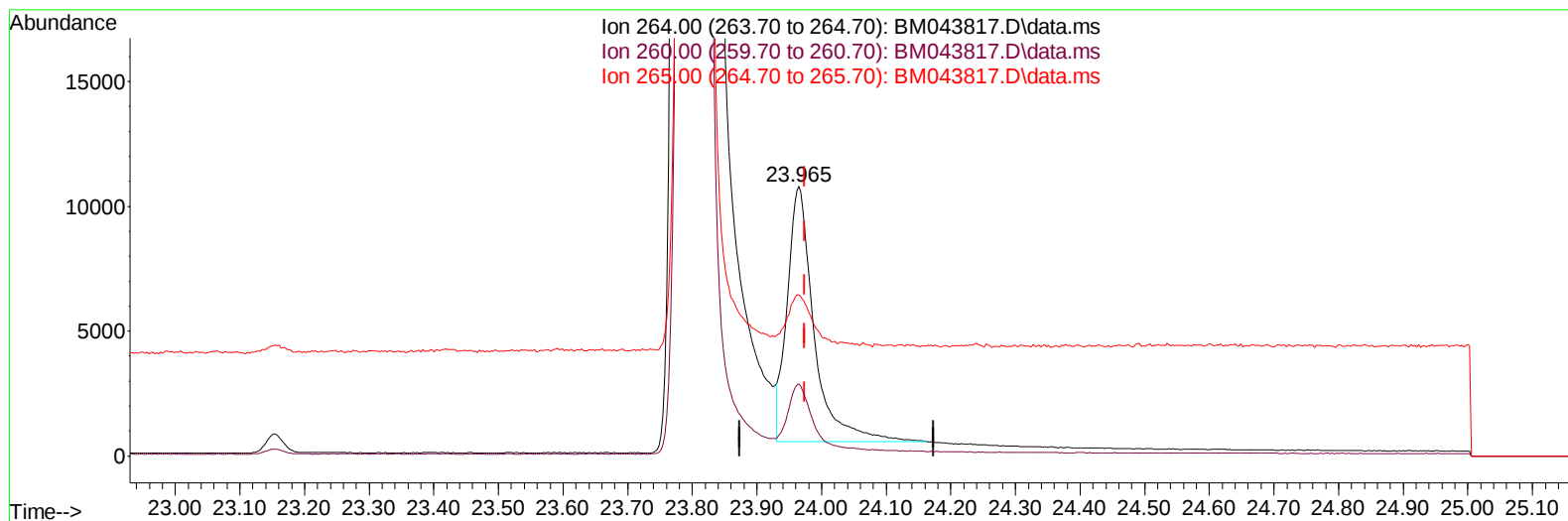
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 Operator : MA/JU
 Sample : PB158247BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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TIC: BM043817.D\data.ms

(23) Perylene-d12 (I)

23.965min (-0.009) 0.40 ng/u1

response 29350

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	26.74
265.00	52.70	59.74
0.00	0.00	0.00

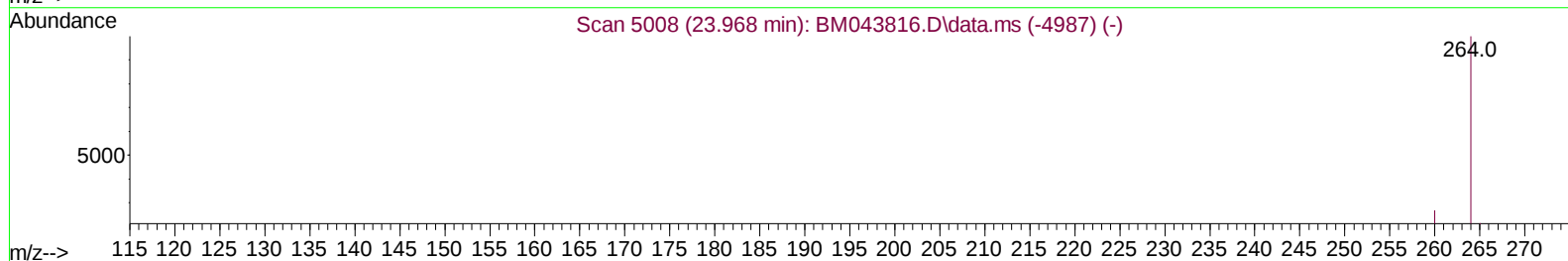
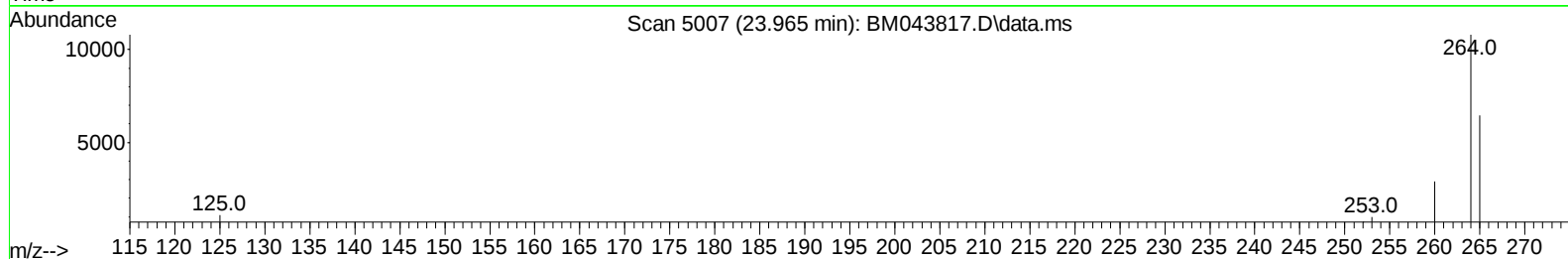
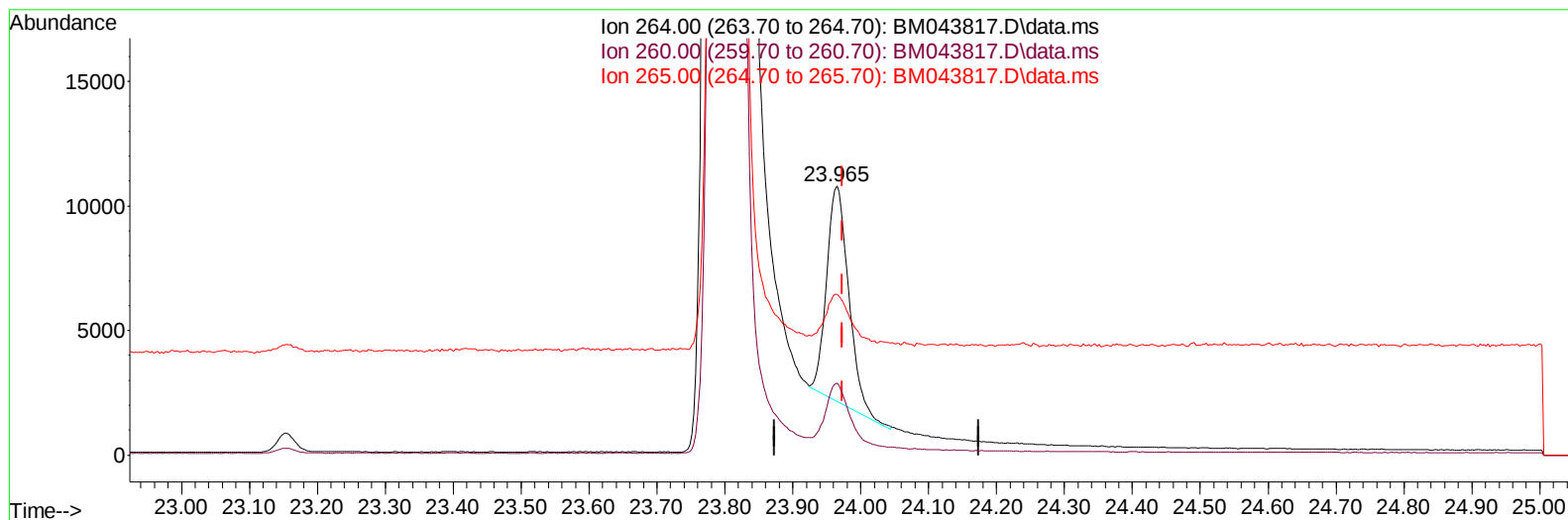
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Misc :
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Instrument :
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TIC: BM043817.D\data.ms

(23) Perylene-d12 (I)

23.965min (-0.009) 0.40 ng/ul m

response 19368

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	26.74
265.00	52.70	59.74
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	7.950	152	7514	0.400	ng/ul	0.00
4) Naphthalene-d8	10.763	136	23462	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.597	164	13889	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.345	188	29816m	0.400	ng/ul	0.00
17) Chrysene-d12	21.550	240	20447m	0.400	ng/ul	0.00
23) Perylene-d12	23.965	264	19368m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.355	96	51019	5.615	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.374	152	9574	0.282	ng/ul	0.00
18) Fluoranthene-d10	19.375	212	19476	0.295	ng/ul	0.00

Target Compounds Qvalue

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

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