

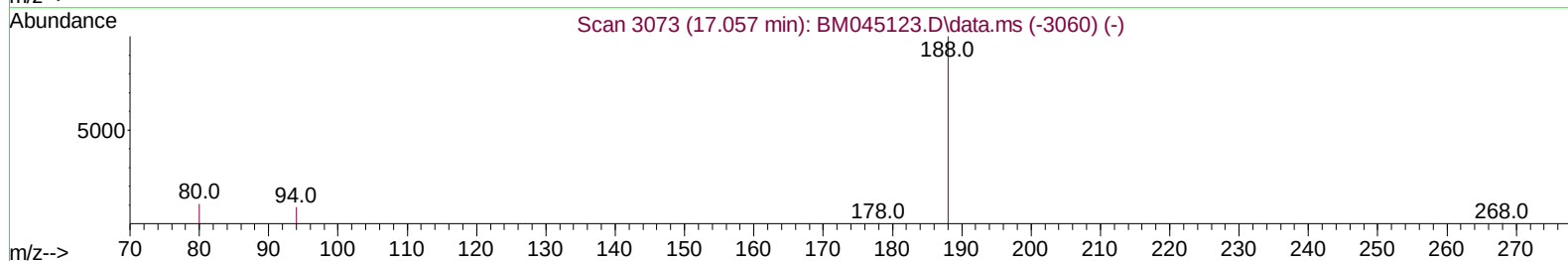
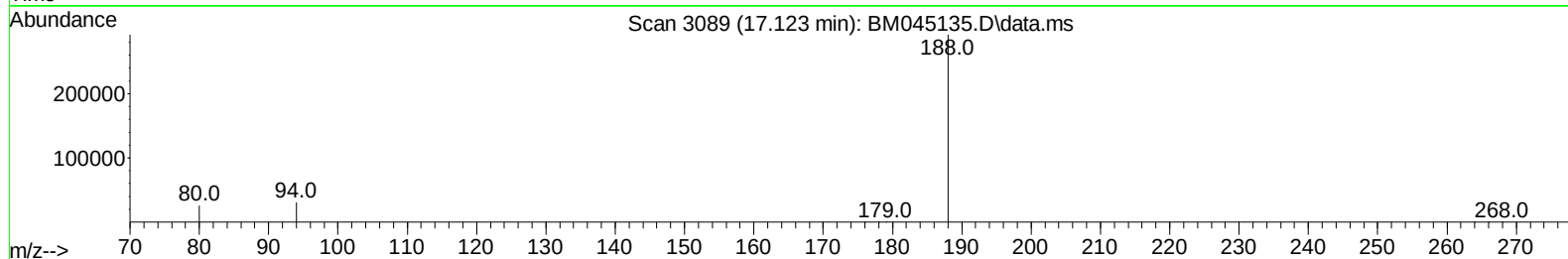
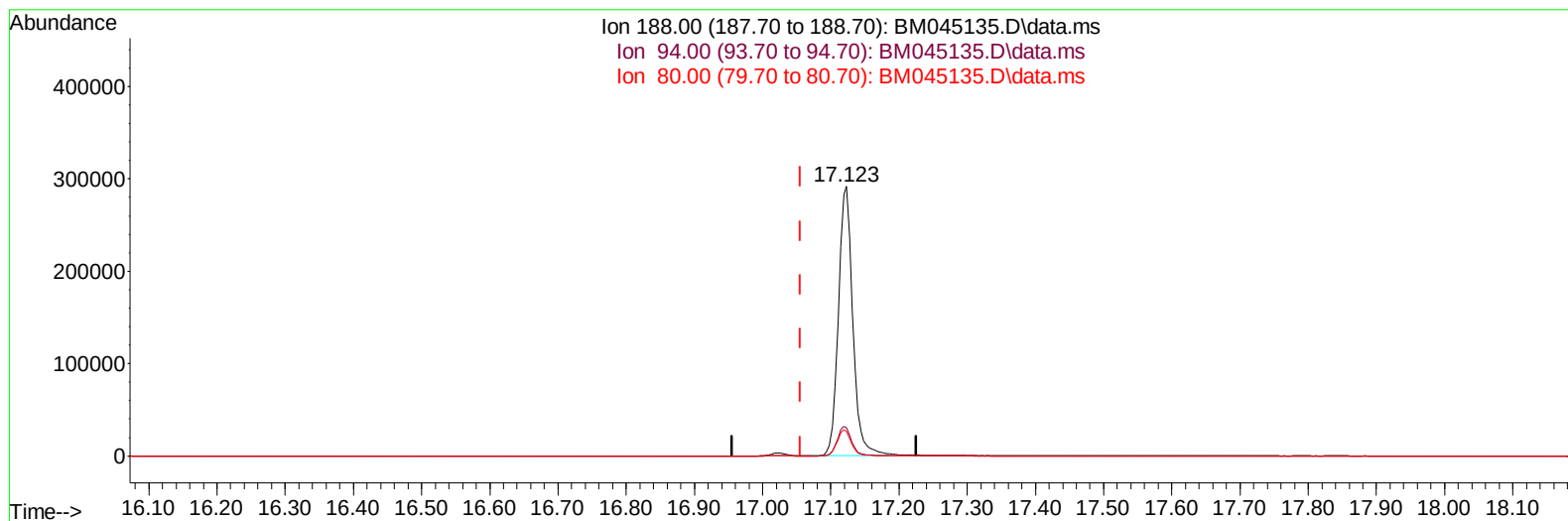
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
Data File : BM045135.D
Acq On : 11 Apr 2024 13:52
Operator : MA/JU
Sample : PB160147BL
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK147

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/12/2024
Supervised By :mohammad ahmed 04/12/2024

Quant Time: Apr 11 14:54:40 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 10 11:09:26 2024
Response via : Initial Calibration



TIC: BM045135.D\data.ms

(13) Phenanthrene-d10 (I)

17.123min (+ 0.067) 0.40 ng/u1

response 429934

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.58
80.00	11.80	9.00#
0.00	0.00	0.00

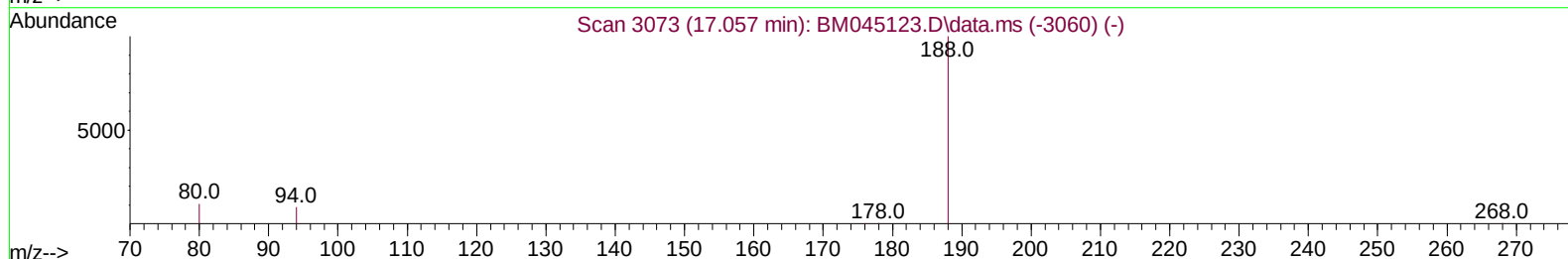
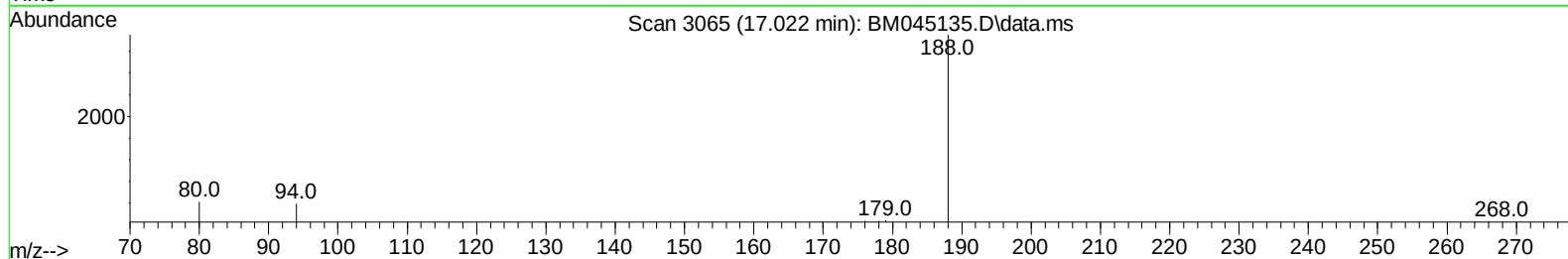
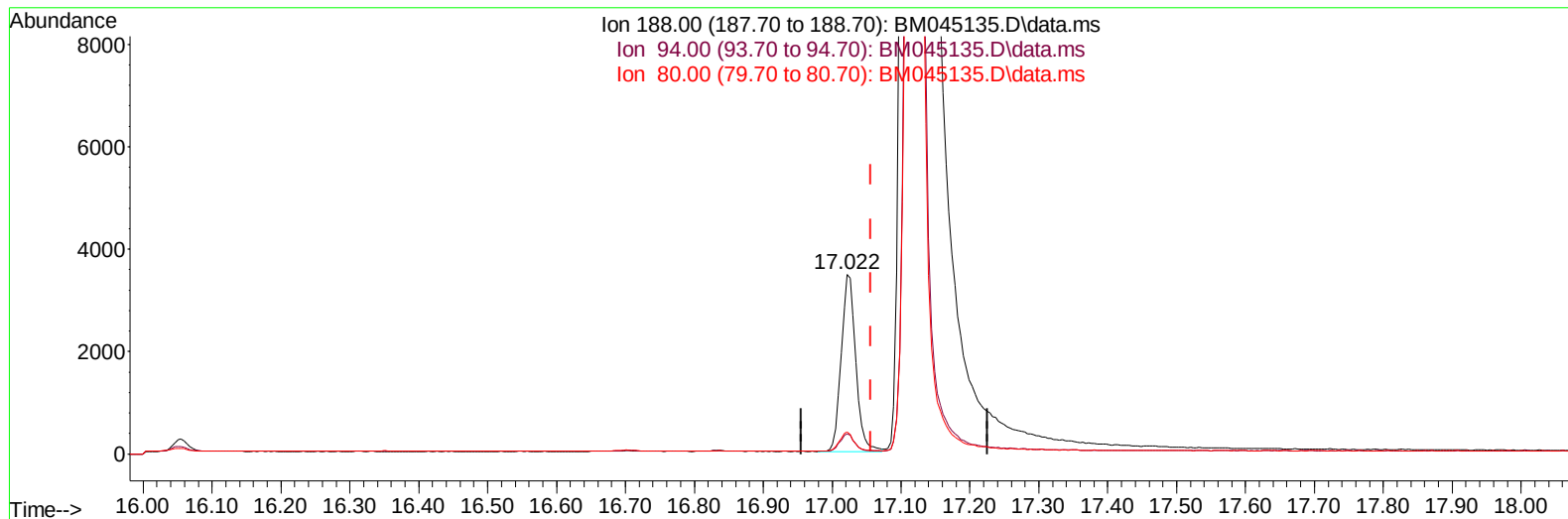
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(13) Phenanthrene-d10 (I)

17.022min (-0.034) 0.40 ng/ul m

response 5077

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.20
80.00	11.80	12.23
0.00	0.00	0.00

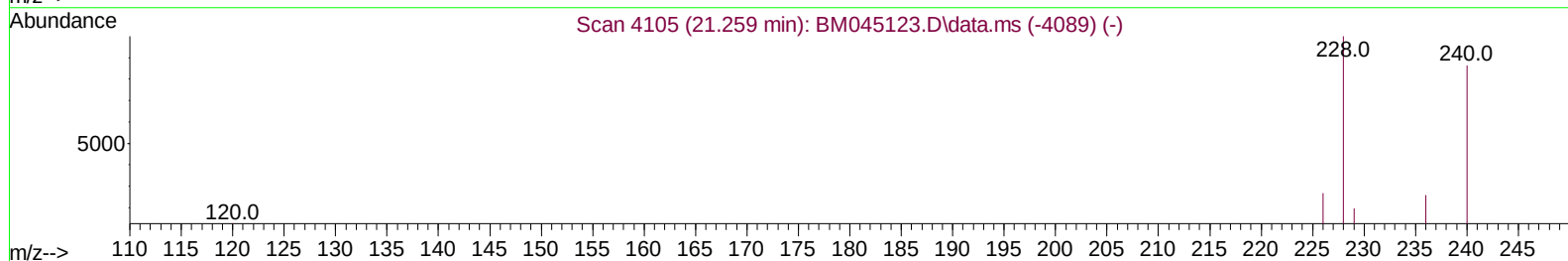
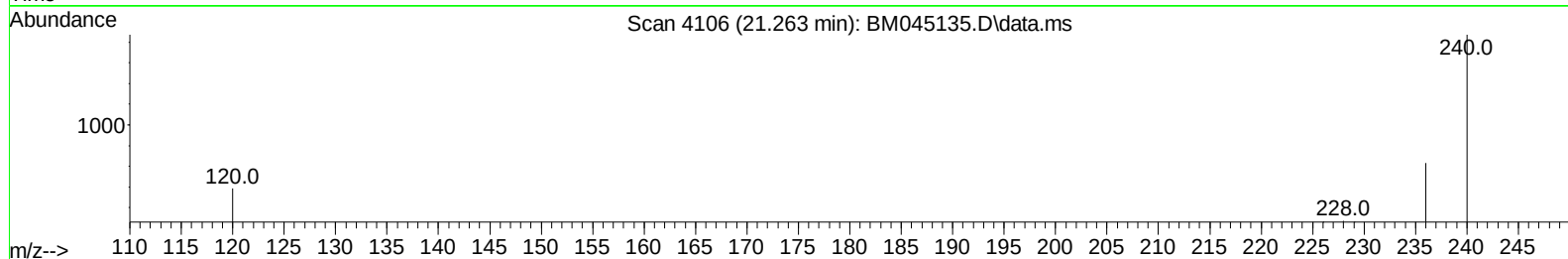
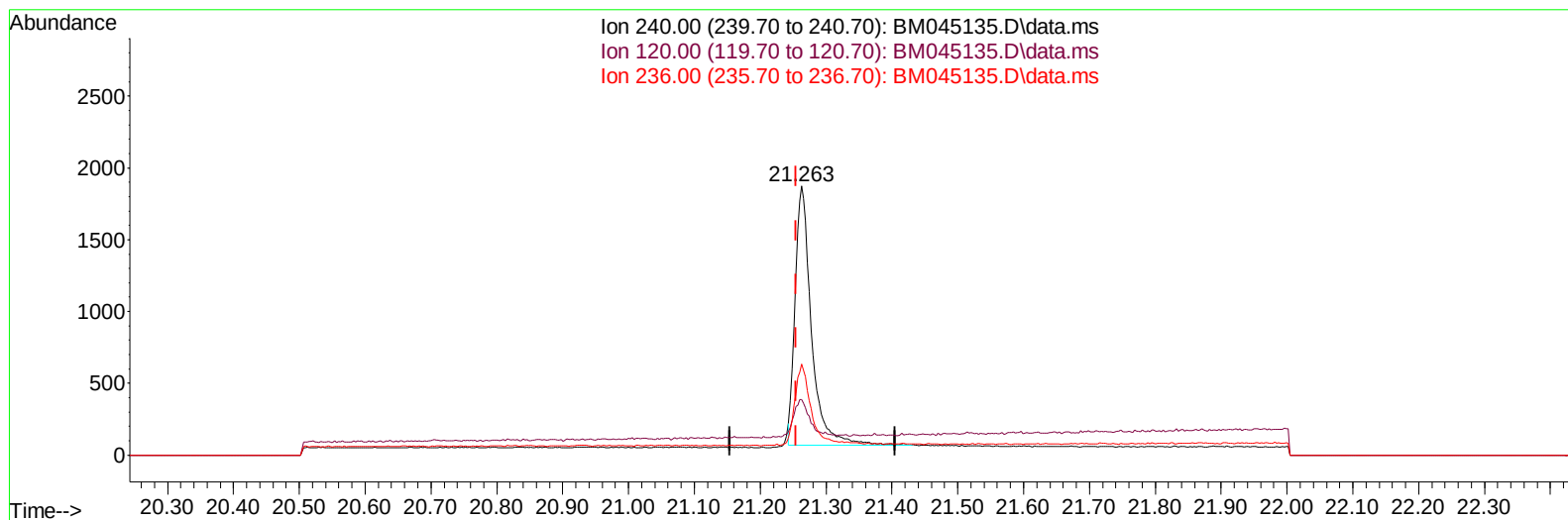
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Data File : BM045135.D
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Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
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(17) Chrysene-d12

21.263min (+ 0.009) 0.40 ng/u1

response 3139

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	20.72#
236.00	31.10	33.80
0.00	0.00	0.00

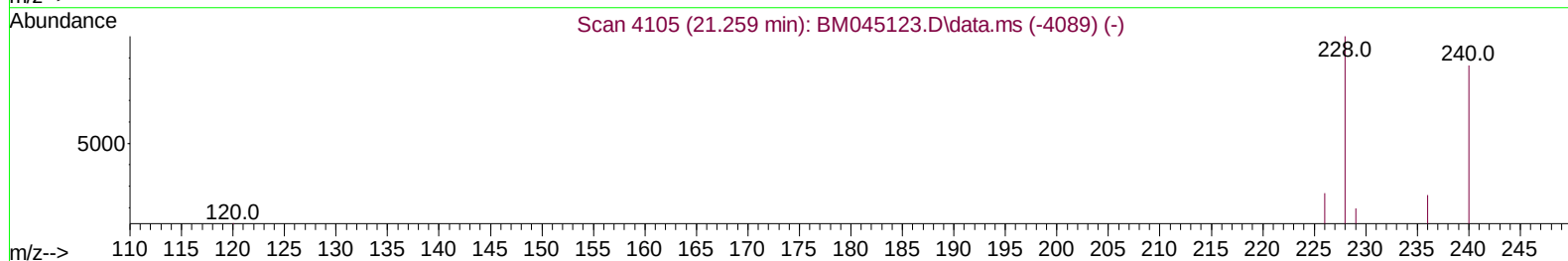
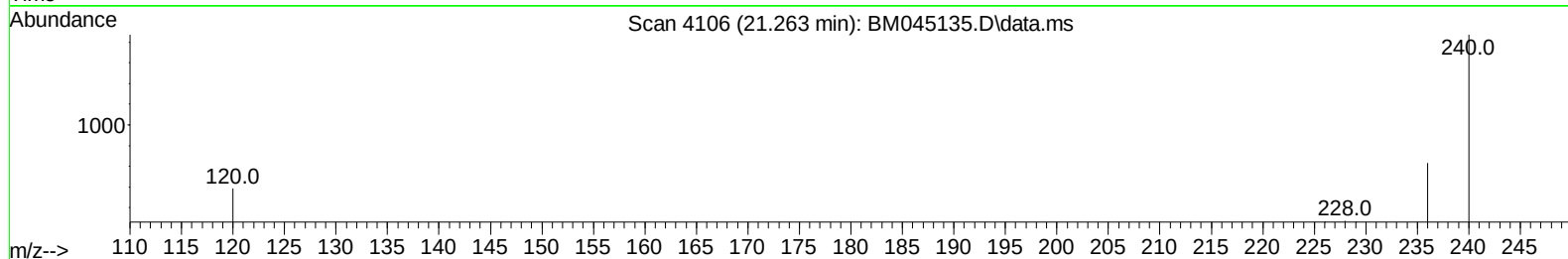
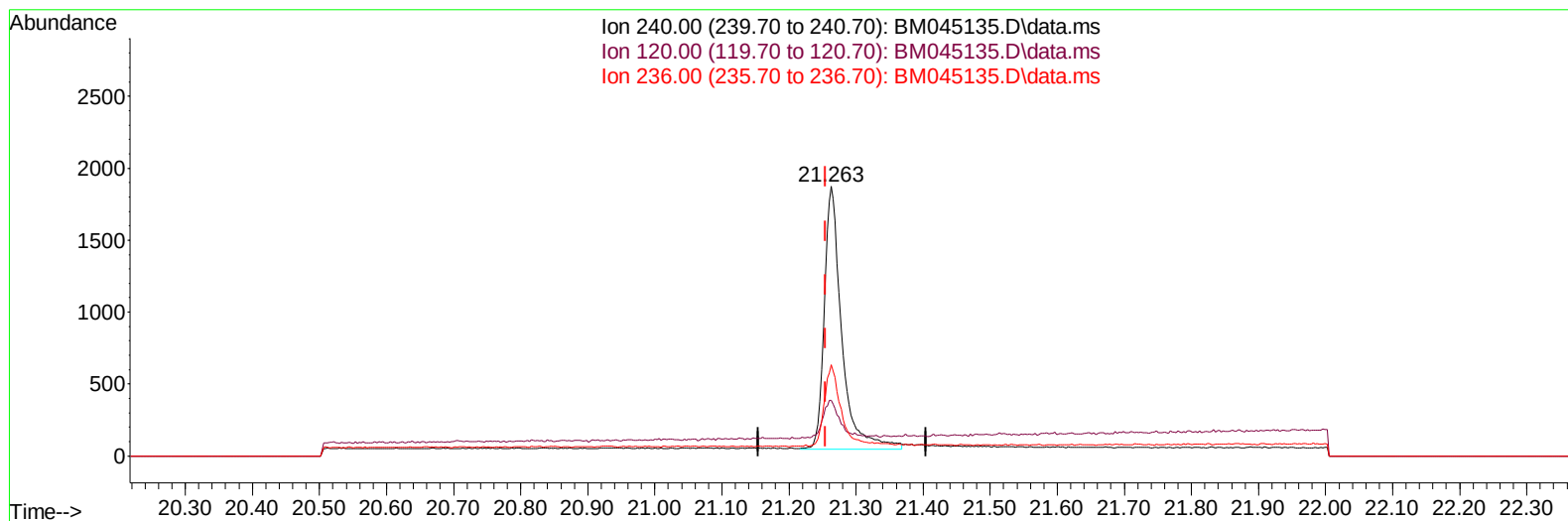
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TIC: BM045135.D\data.ms

(17) Chrysene-d12

21.263min (+ 0.009) 0.40 ng/ul m

response 3335

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	20.72#
236.00	31.10	33.80
0.00	0.00	0.00

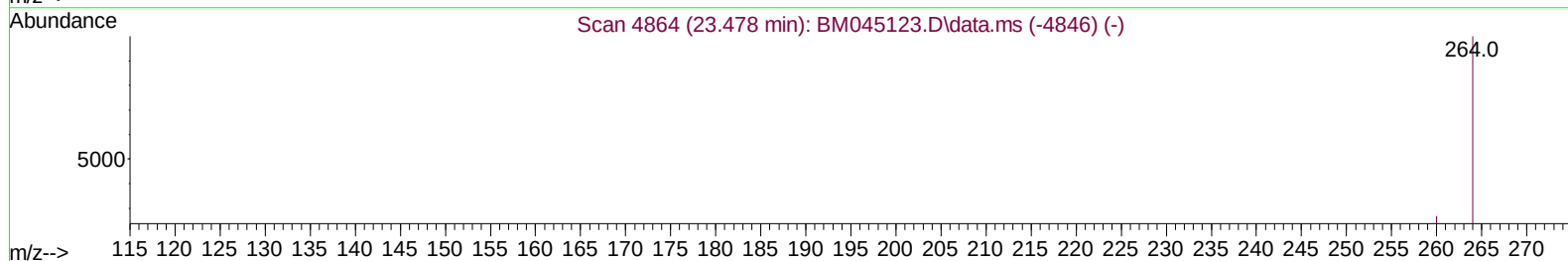
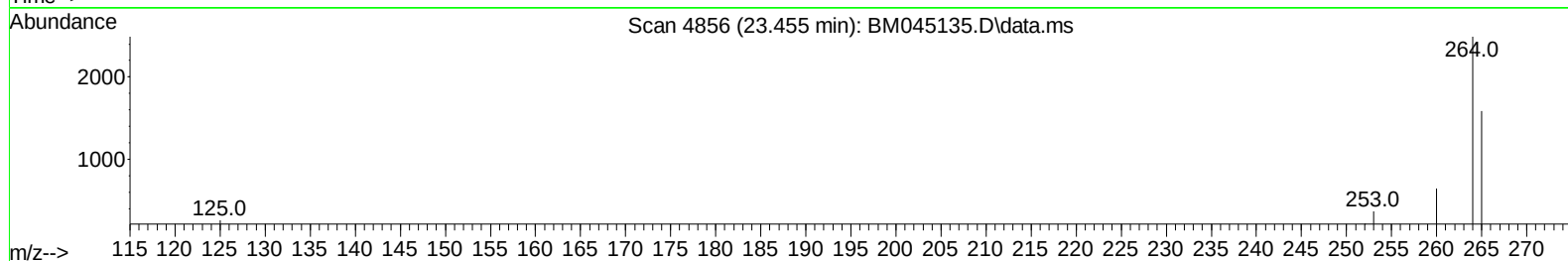
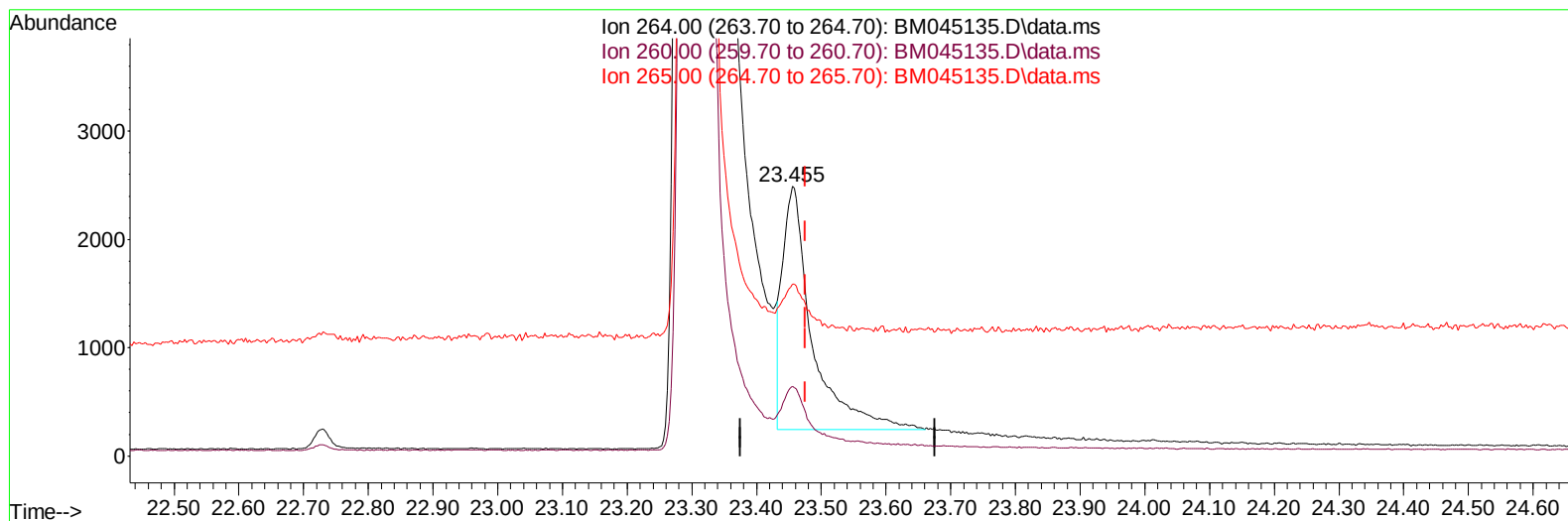
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Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
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TIC: BM045135.D\data.ms

(23) Perylene-d12 (I)

23.455min (-0.021) 0.40 ng/u1

response 7201

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.83
265.00	70.40	63.80
0.00	0.00	0.00

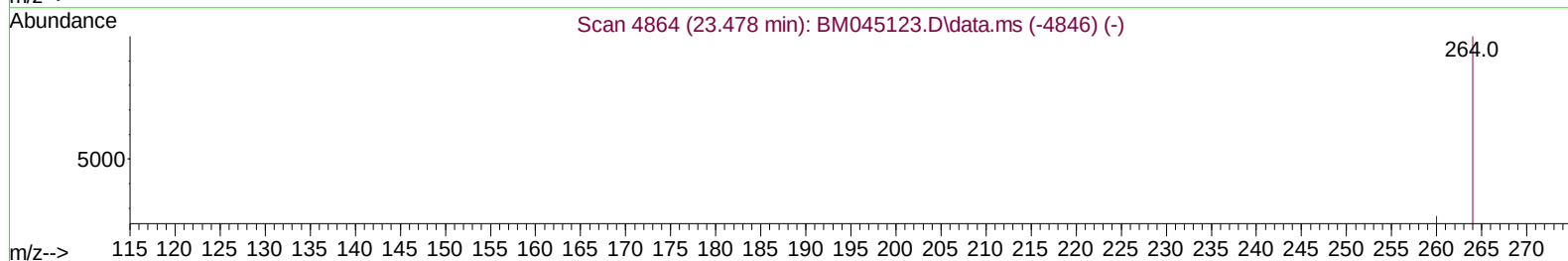
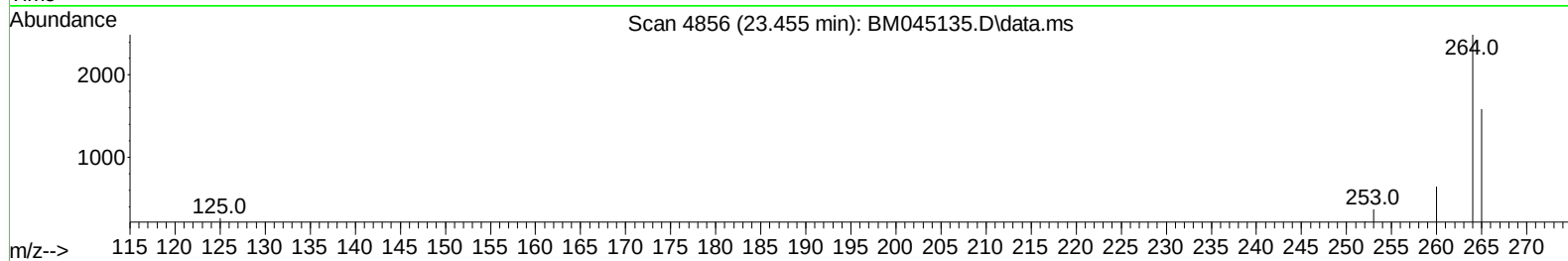
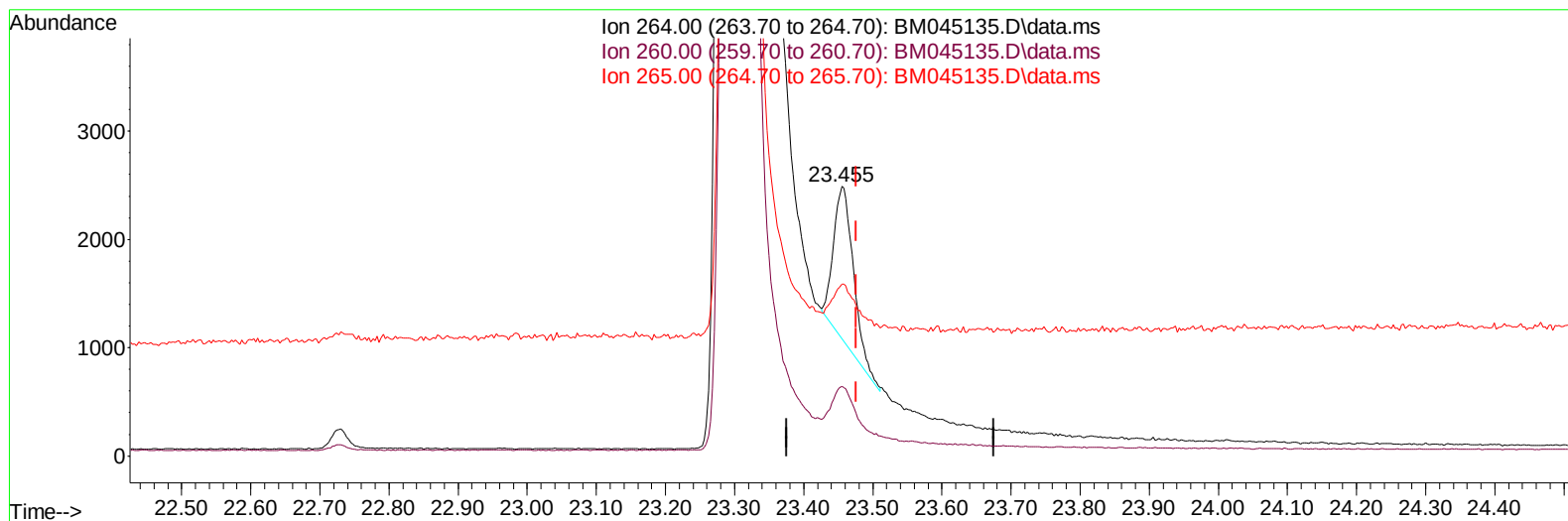
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
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 Acq On : 11 Apr 2024 13:52
 Operator : MA/JU
 Sample : PB160147BL
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK147

Manual IntegrationsAPPROVED

Quant Time: Apr 11 14:54:40 2024
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 Supervised By :mohammad ahmed 04/12/2024



TIC: BM045135.D\data.ms

(23) Perylene-d12 (I)

23.455min (-0.021) 0.40 ng/ul m

response 2763

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.83
265.00	70.40	63.80
0.00	0.00	0.00

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 Misc :
 ALS Vial : 50 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.618	152	1400	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.385	136	4538	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.265	164	2360	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.022	188	5077m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.263	240	3335m	0.400	ng/ul	0.00
23) Perylene-d12	23.455	264	2763m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	11642	6.331	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.019	152	2099	0.341	ng/ul	-0.01
18) Fluoranthene-d10	19.066	212	3861	0.458	ng/ul	-0.02

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

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