

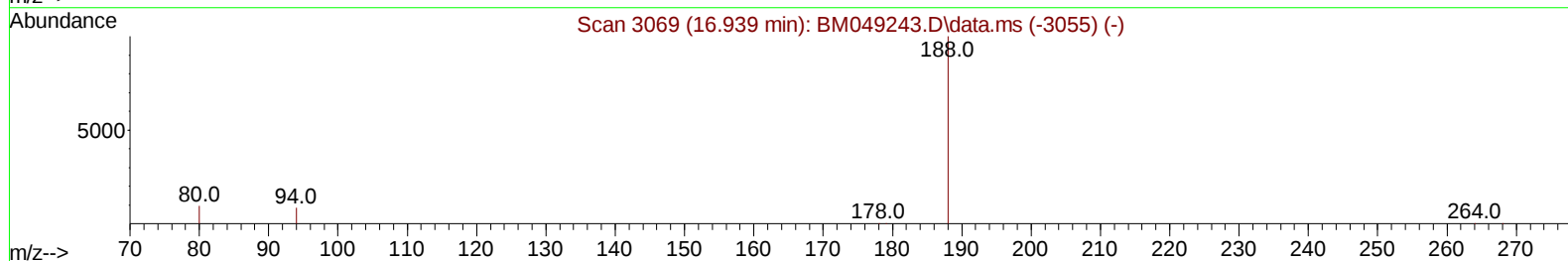
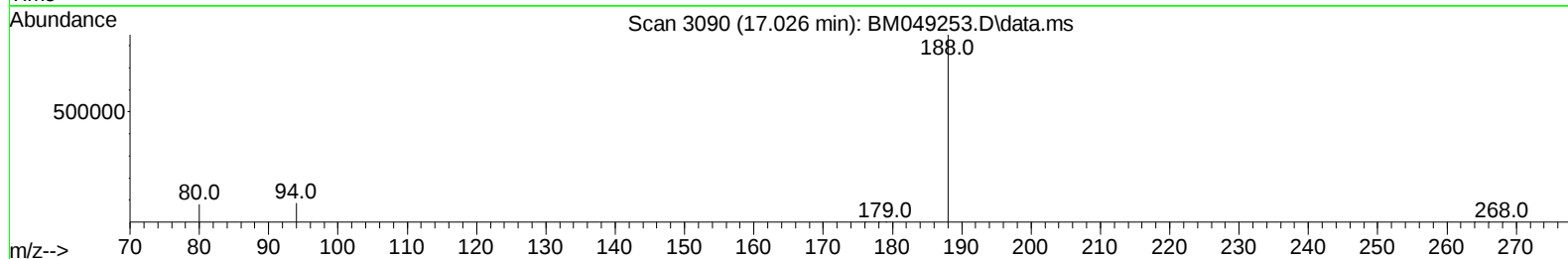
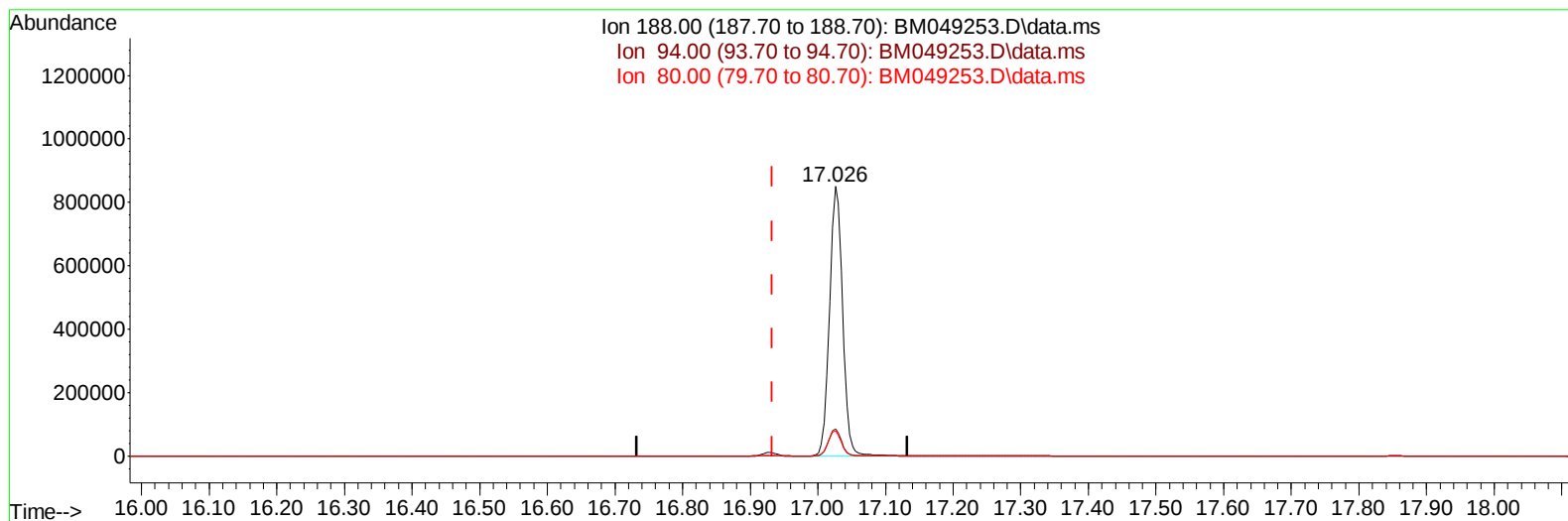
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122724\
Data File : BM049253.D
Acq On : 27 Dec 2024 14:04
Operator : RC/JU
Sample : P5324-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YE695

Manual IntegrationsAPPROVED

Quant Time: Dec 27 22:12:21 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 26 11:35:38 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/30/2024
Supervised By :mohammad ahmed 12/30/2024



TIC: BM049253.D\data.ms

(13) Phenanthrene-d10 (I)

17.026min (+ 0.093) 0.40 ng/u1

response 1141265

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.80	10.06
80.00	10.70	9.38
0.00	0.00	0.00

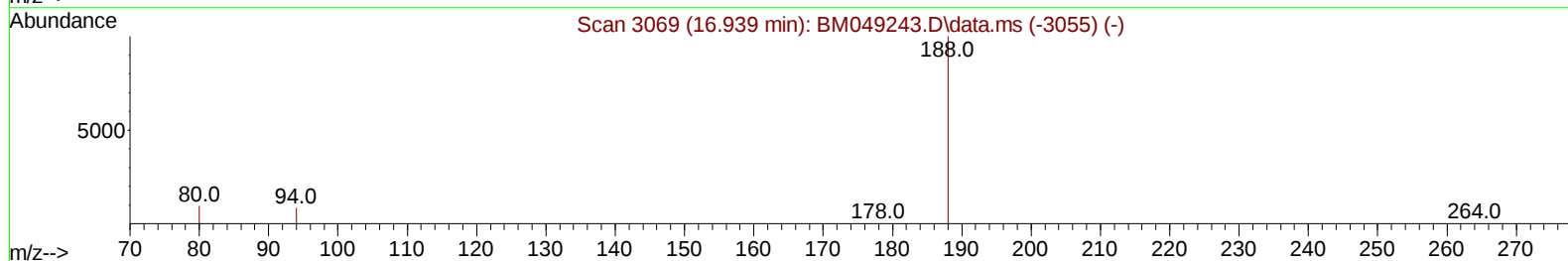
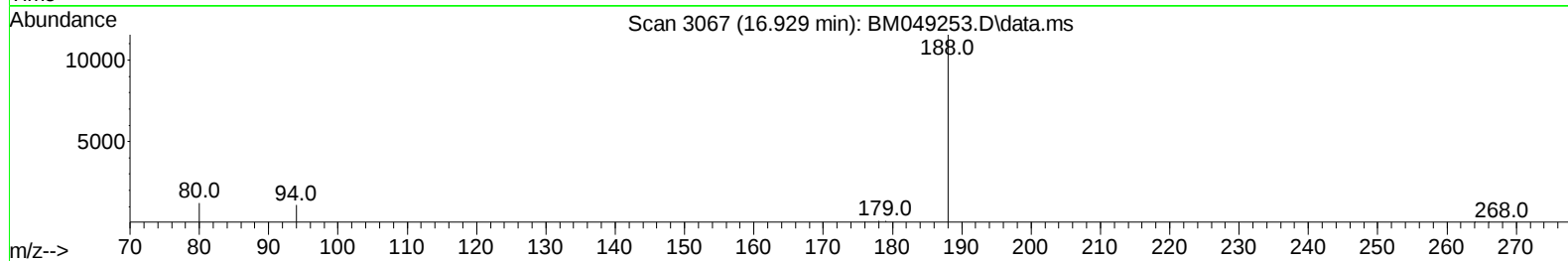
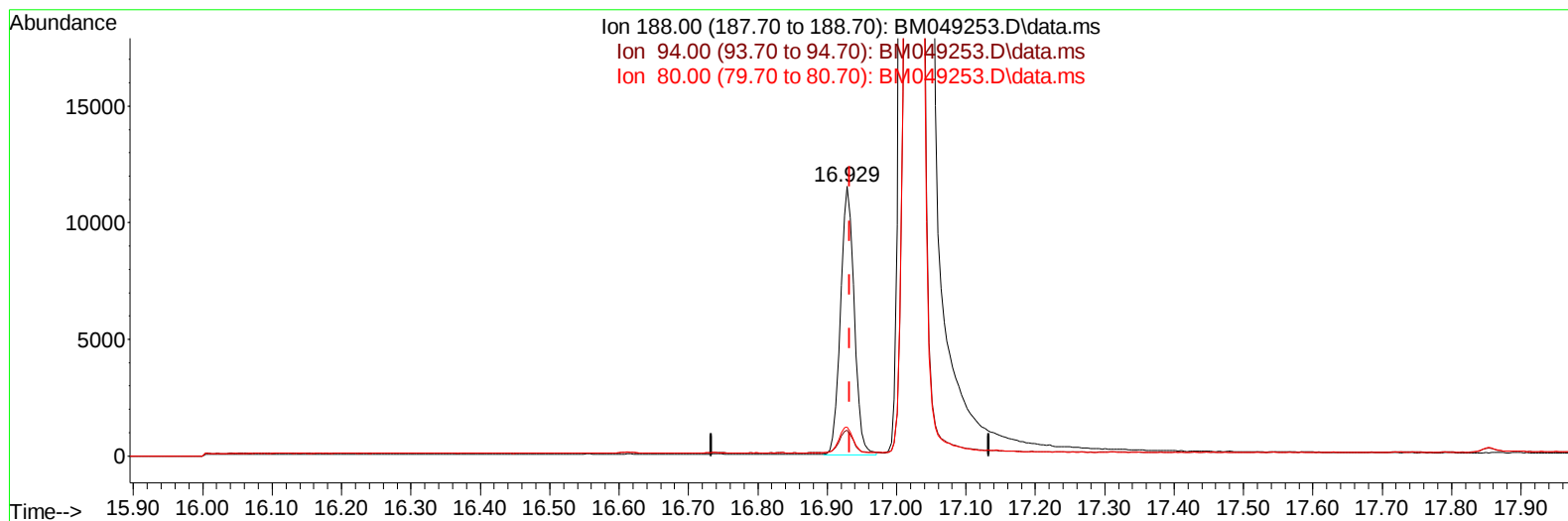
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TIC: BM049253.D\data.ms

(13) Phenanthrene-d10 (I)

16.929min (-0.004) 0.40 ng/ul m

response 15857

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.80	9.46
80.00	10.70	10.65
0.00	0.00	0.00

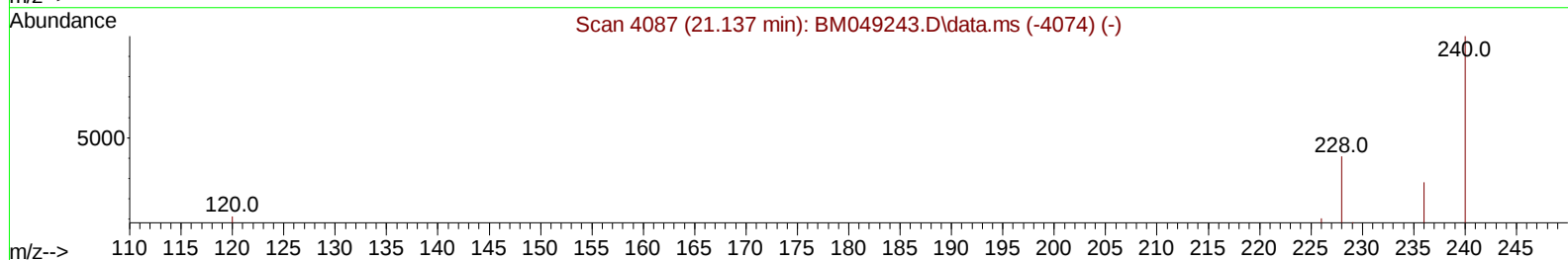
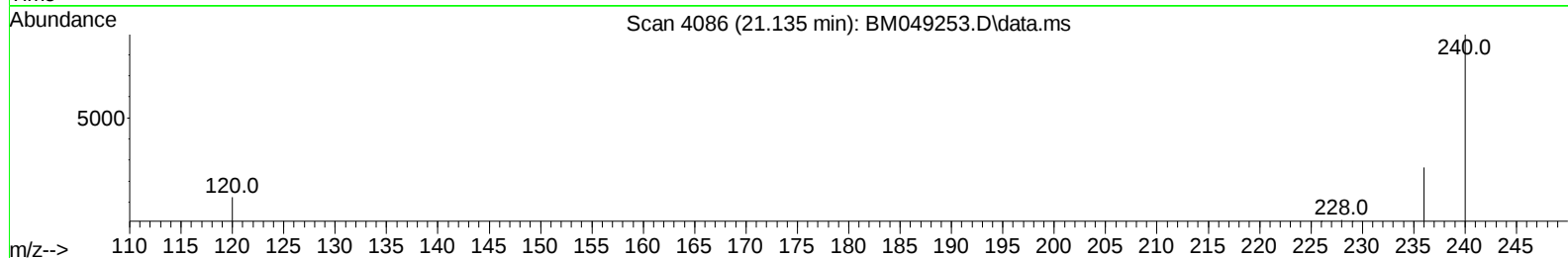
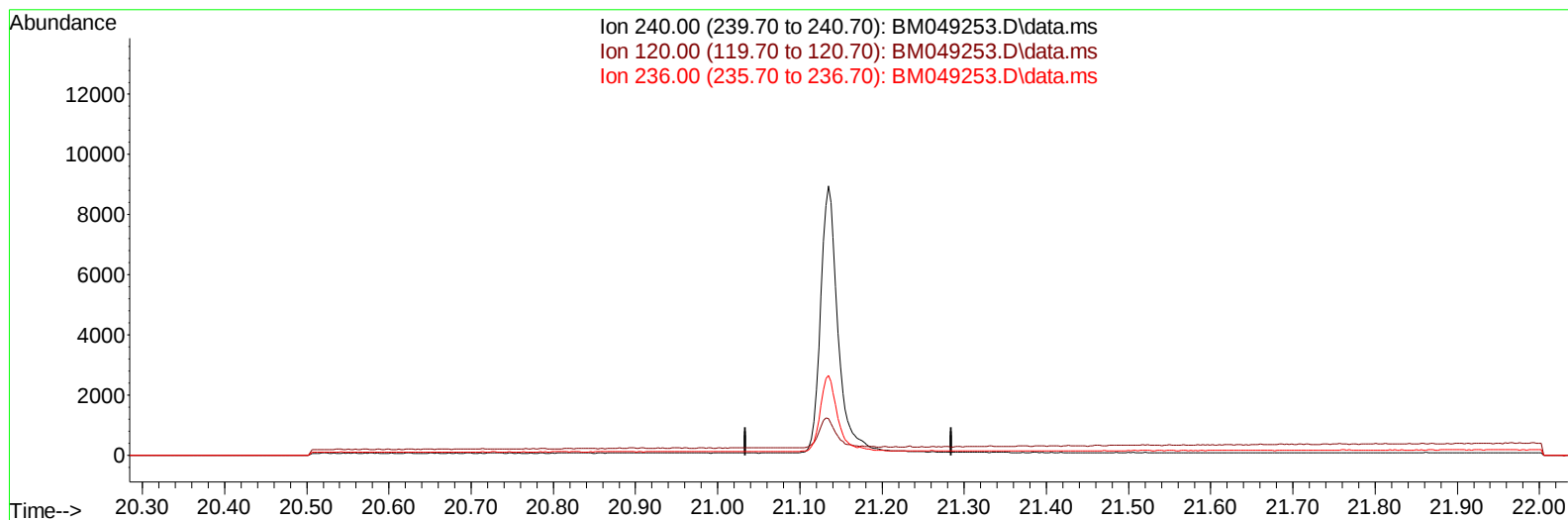
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Data File : BM049253.D
Acq On : 27 Dec 2024 14:04
Operator : RC/JU
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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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(17) Chrysene-d12

21.134min (-21.134) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	14.50	0.00#
236.00	29.80	0.00#
0.00	0.00	0.00

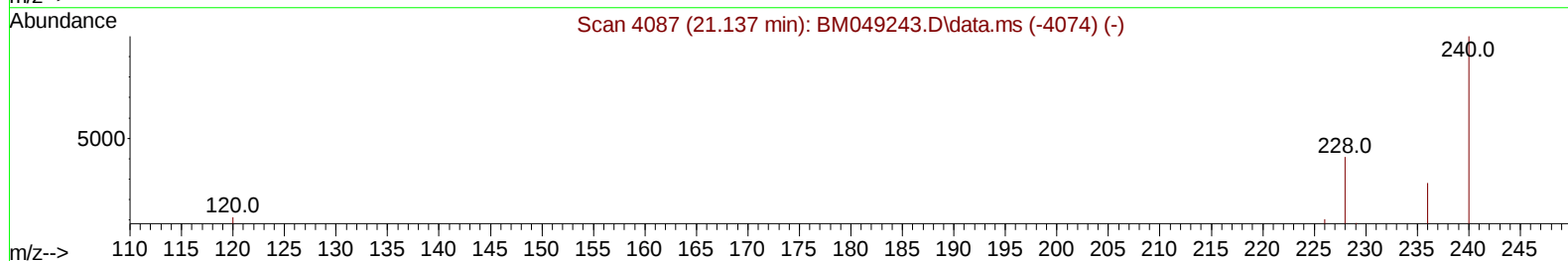
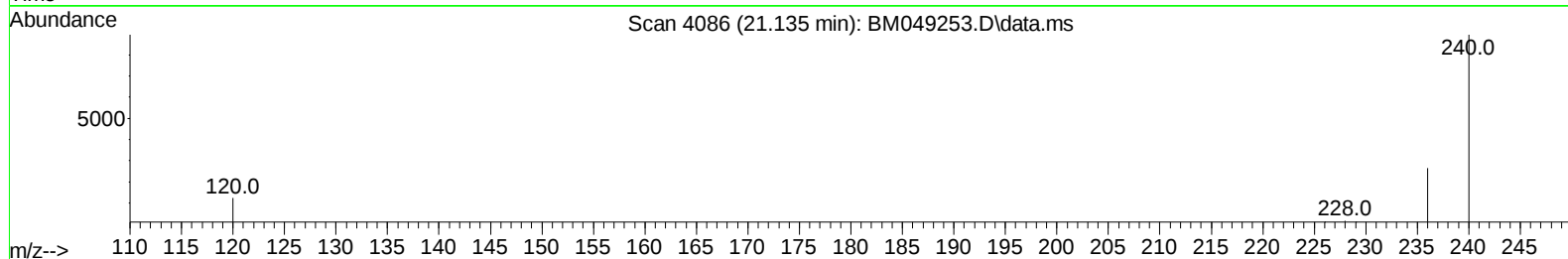
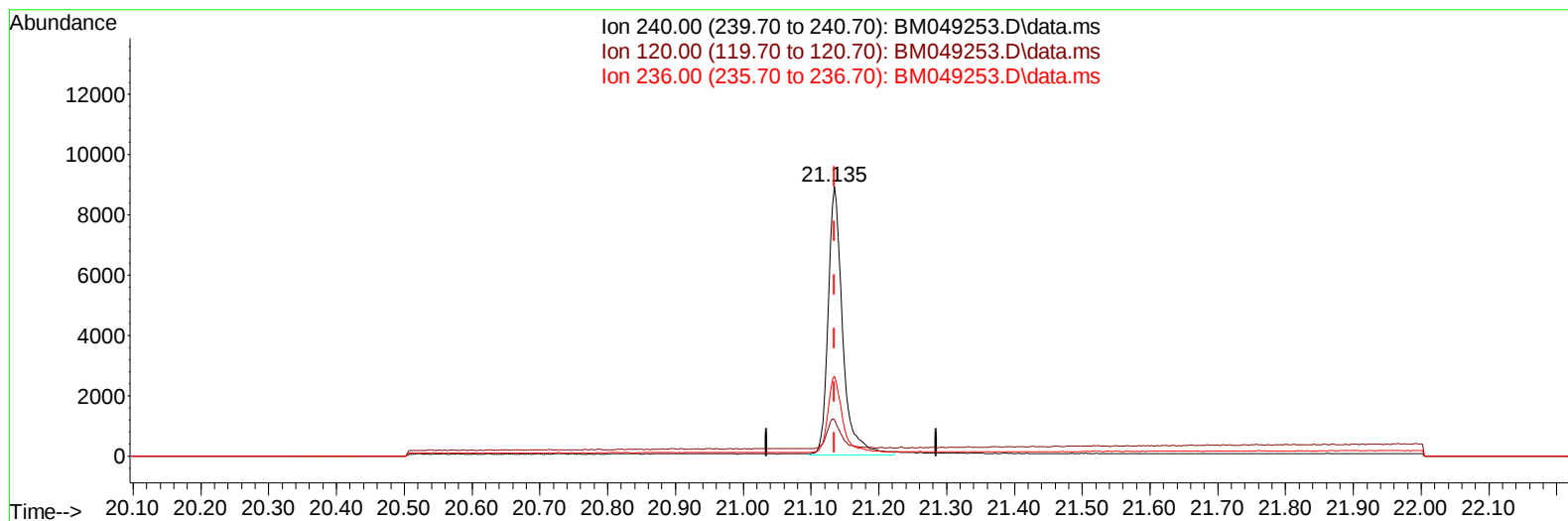
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ALS Vial : 12 Sample Multiplier: 1

Instrument :
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TIC: BM049253.D\data.ms

(17) Chrysene-d12

21.135min (+ 0.000) 0.40 ng/ul m

response 13412

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	14.50	13.65
236.00	29.80	29.50
0.00	0.00	0.00

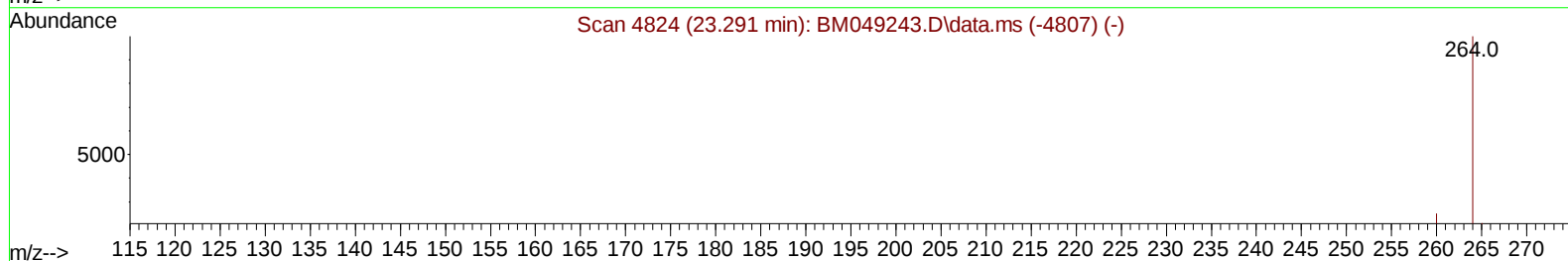
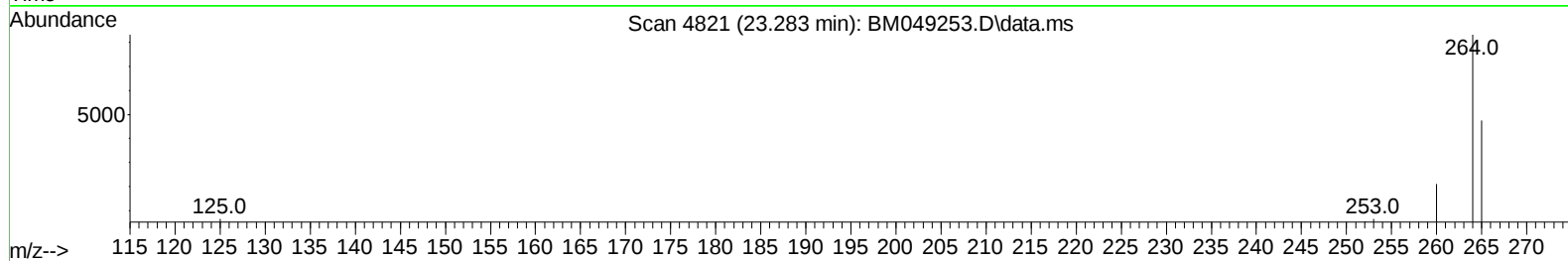
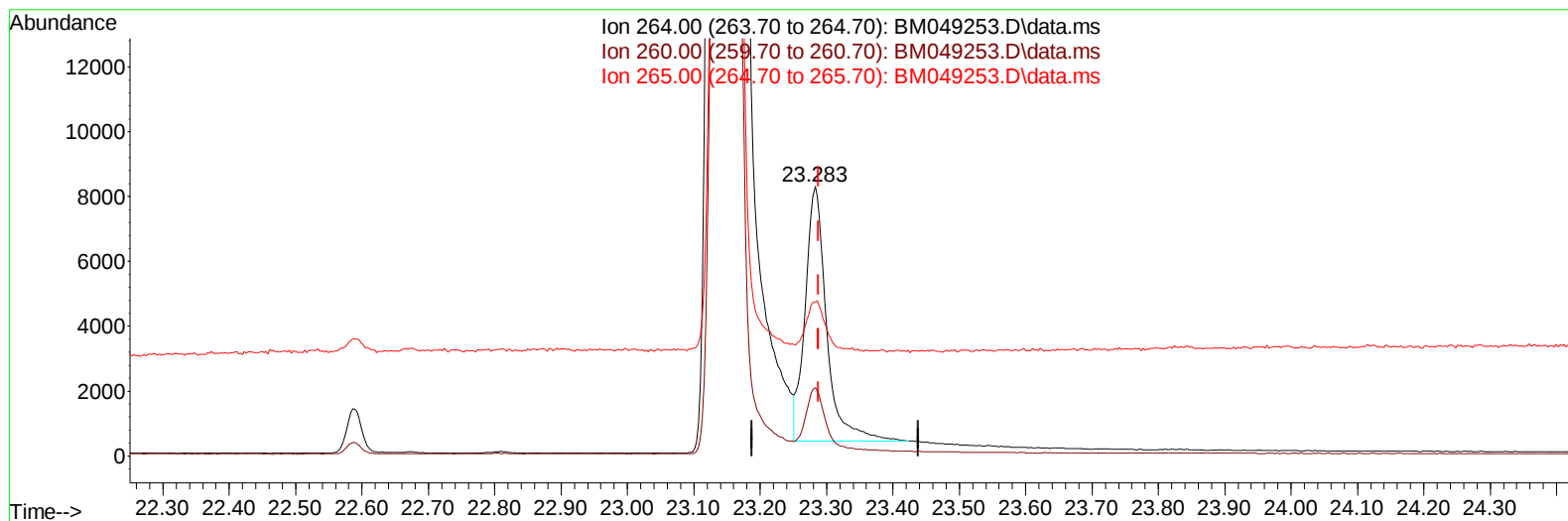
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 Operator : RC/JU
 Sample : P5324-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
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 YE695

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TIC: BM049253.D\data.ms

(23) Perylene-d12 (I)

23.283min (-0.006) 0.40 ng/u1

response 17479

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.80	25.26
265.00	78.30	57.12#
0.00	0.00	0.00

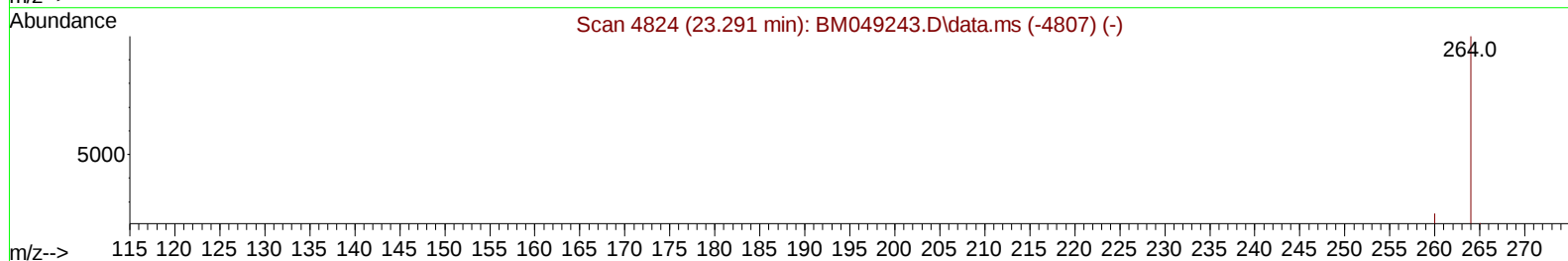
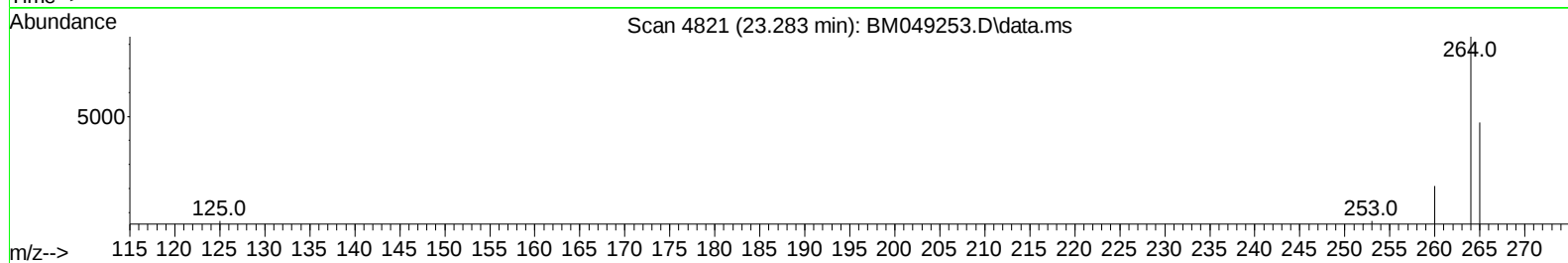
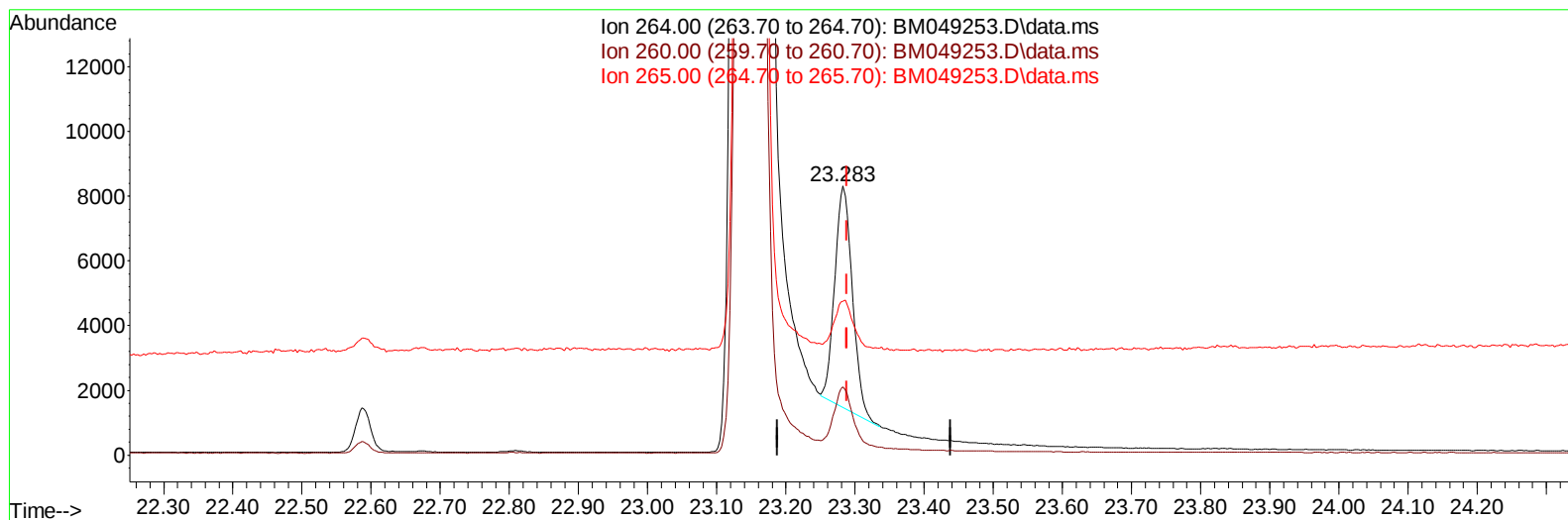
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122724\
Data File : BM049253.D
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Operator : RC/JU
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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YE695

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TIC: BM049253.D\data.ms

(23) Perylene-d12 (I)

23.283min (-0.006) 0.40 ng/ul m

response 12084

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.80	25.26
265.00	78.30	57.12#
0.00	0.00	0.00

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 Sample : P5324-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.544	152	3776	0.400	ng/ul	0.00
4) Naphthalene-d8	10.303	136	11519	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.182	164	6673	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.929	188	15857m	0.400	ng/ul	0.00
17) Chrysene-d12	21.135	240	13412m	0.400	ng/ul	0.00
23) Perylene-d12	23.283	264	12084m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	23328	5.357	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.909	152	5194	0.336	ng/ul	0.00
18) Fluoranthene-d10	18.964	212	13022	0.342	ng/ul	0.00

Target Compounds	Qvalue

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

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