

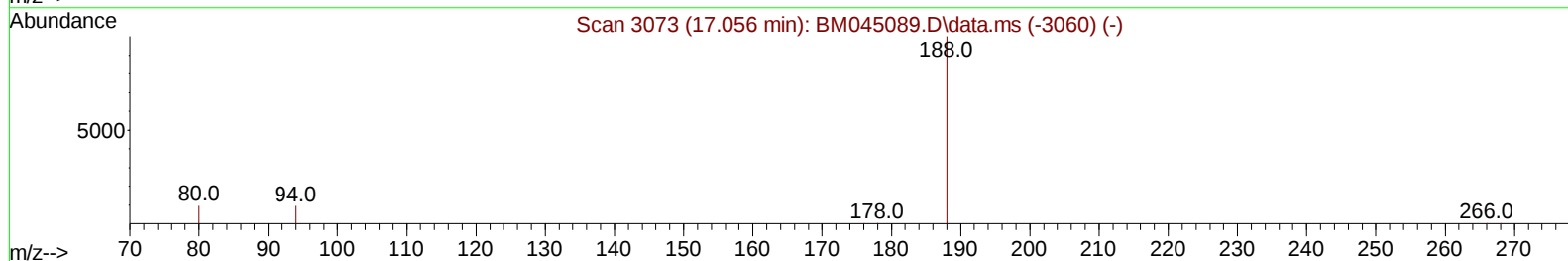
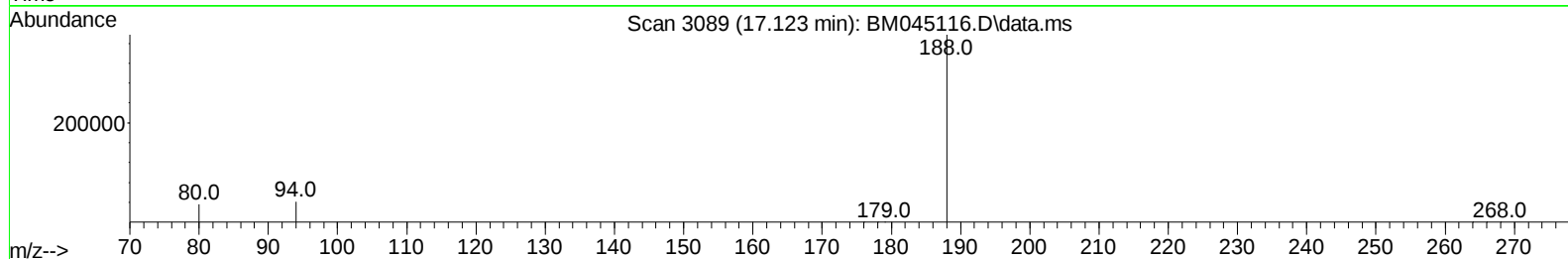
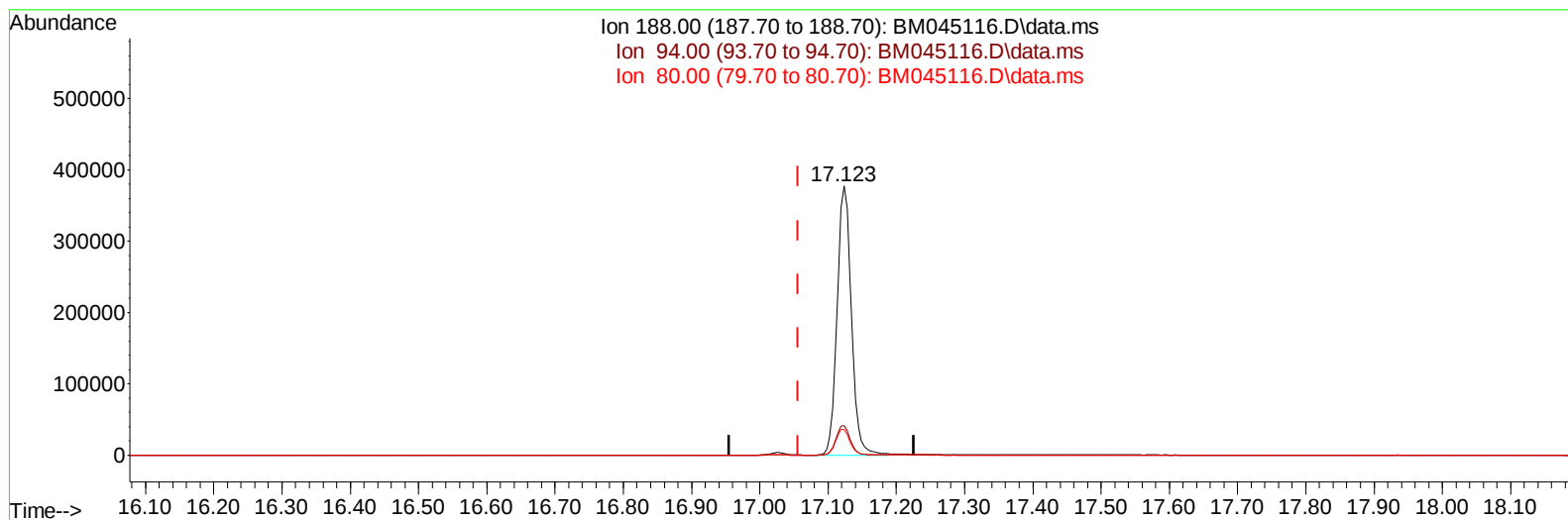
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
Data File : BM045116.D
Acq On : 11 Apr 2024 01:50
Operator : MA/JU
Sample : P2013-17
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0MC1

Manual IntegrationsAPPROVED

Quant Time: Apr 11 02:40:50 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

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



TIC: BM045116.D\data.ms

(13) Phenanthrene-d10 (I)

17.123min (+ 0.068) 0.40 ng/u1

response 541766

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.00
80.00	11.80	9.49
0.00	0.00	0.00

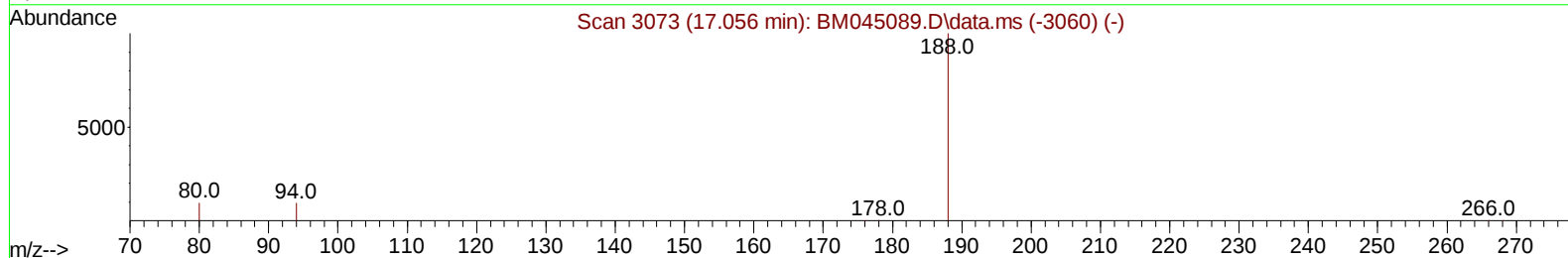
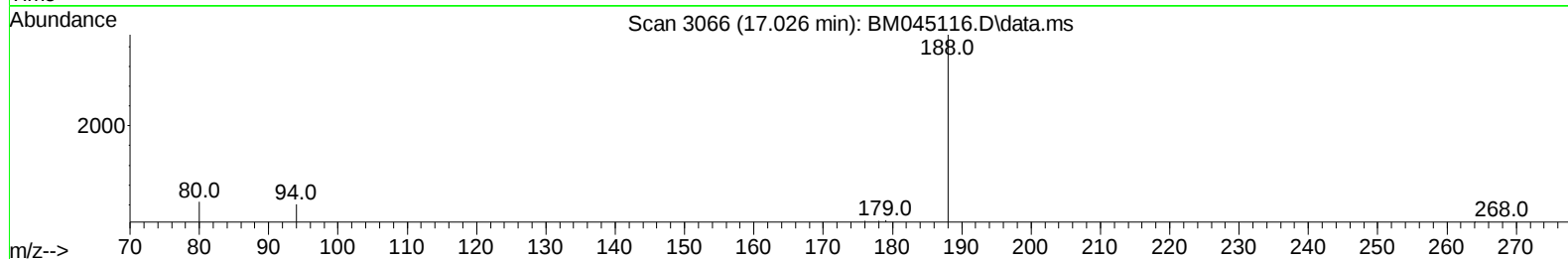
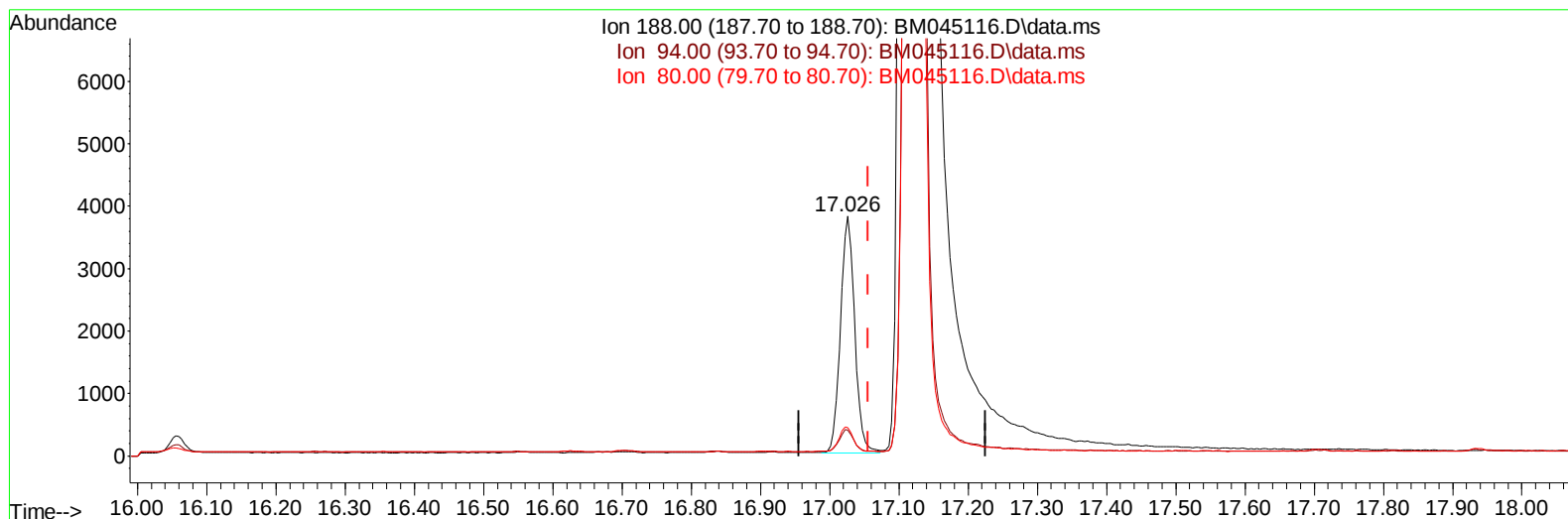
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(13) Phenanthrene-d10 (I)

17.026min (-0.030) 0.40 ng/ul m

response 5421

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.75
80.00	11.80	11.95
0.00	0.00	0.00

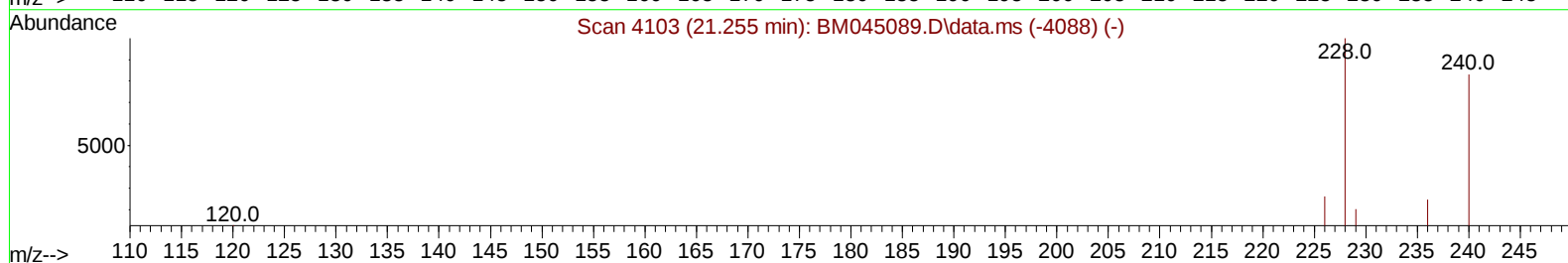
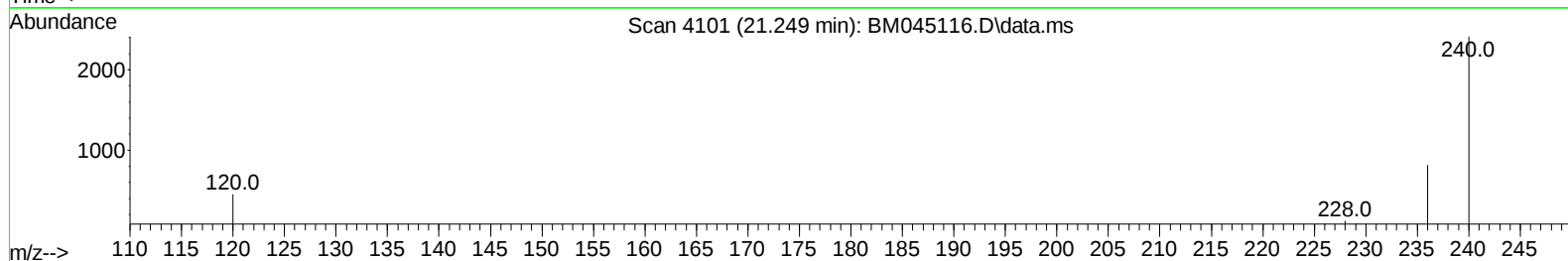
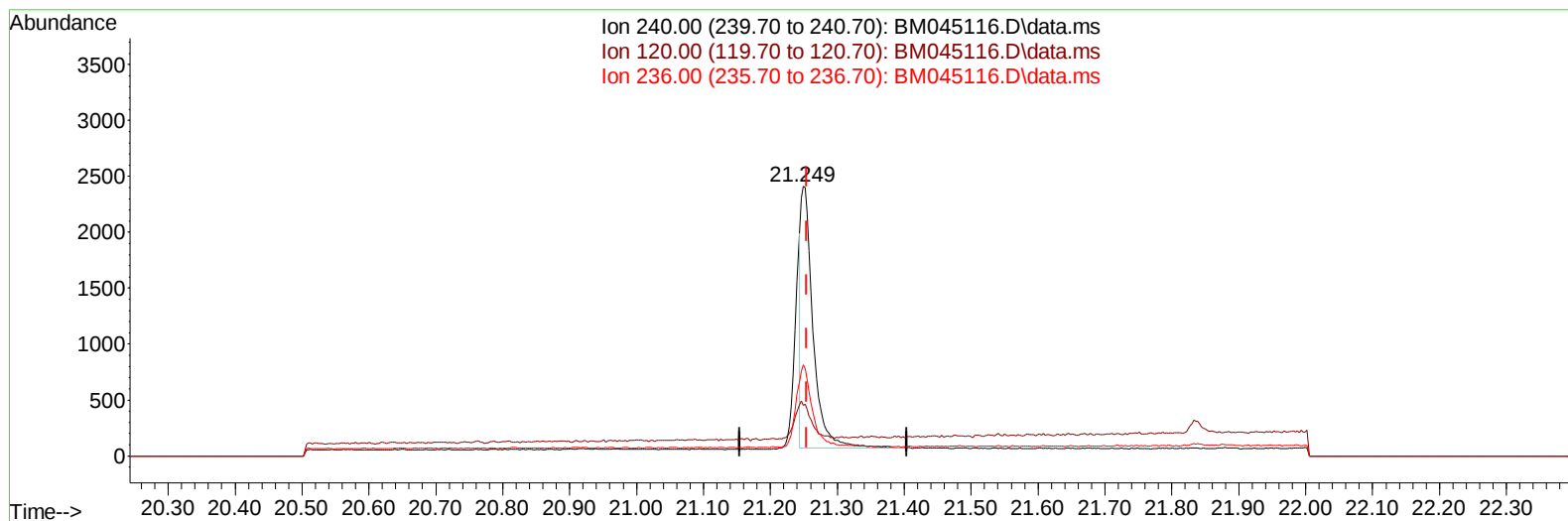
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Data File : BM045116.D
Acq On : 11 Apr 2024 01:50
Operator : MA/JU
Sample : P2013-17
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM045116.D\data.ms

(17) Chrysene-d12

21.249min (-0.006) 0.40 ng/u1

response 3007

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	18.76
236.00	31.10	33.75
0.00	0.00	0.00

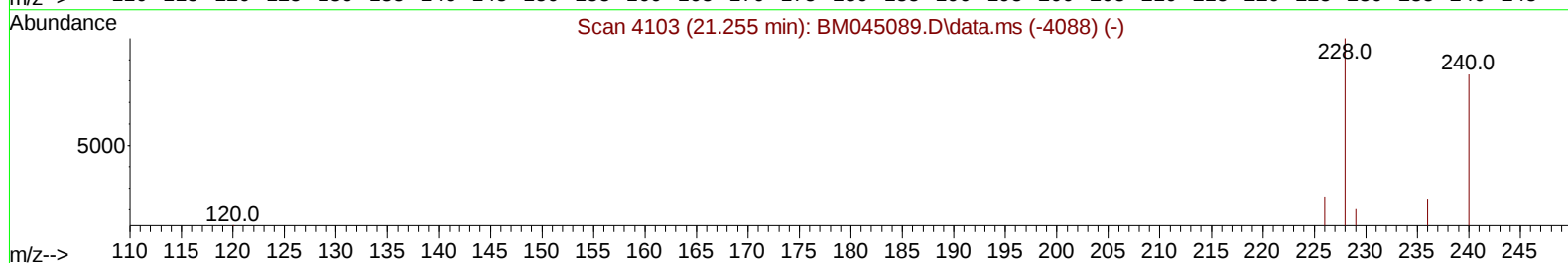
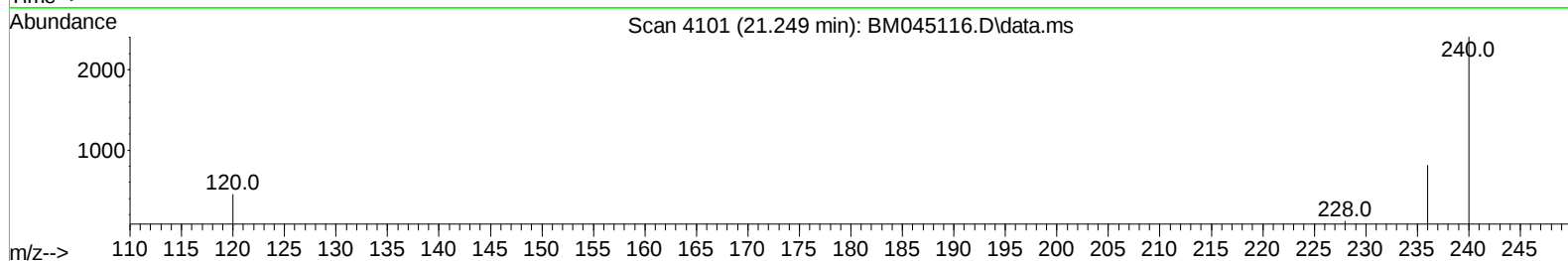
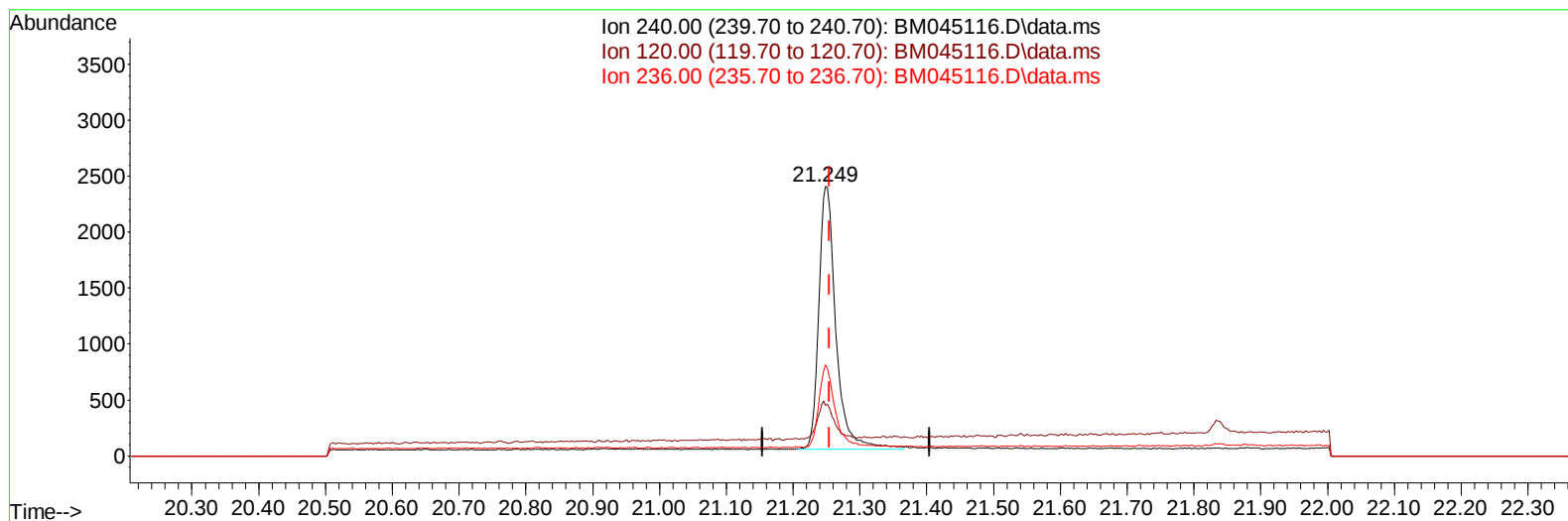
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
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Acq On : 11 Apr 2024 01:50
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ALS Vial : 30 Sample Multiplier: 1

Instrument :
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TIC: BM045116.D\data.ms

(17) Chrysene-d12

21.249min (-0.006) 0.40 ng/ul m

response 4149

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	18.76
236.00	31.10	33.75
0.00	0.00	0.00

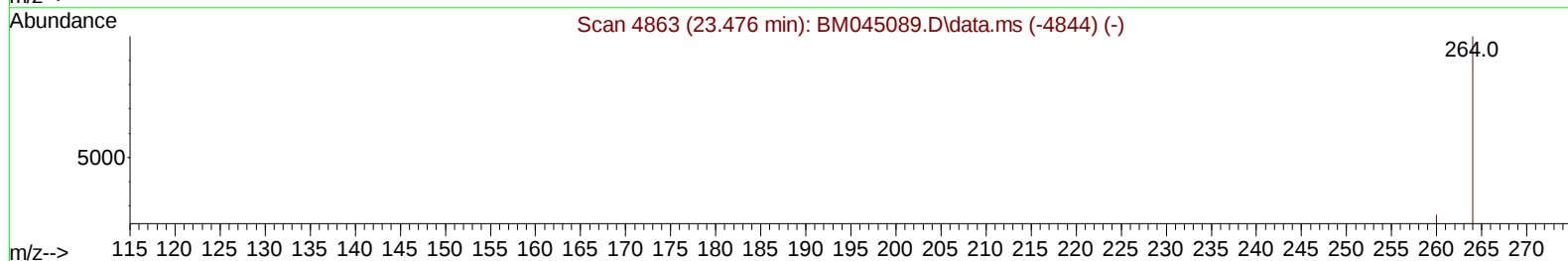
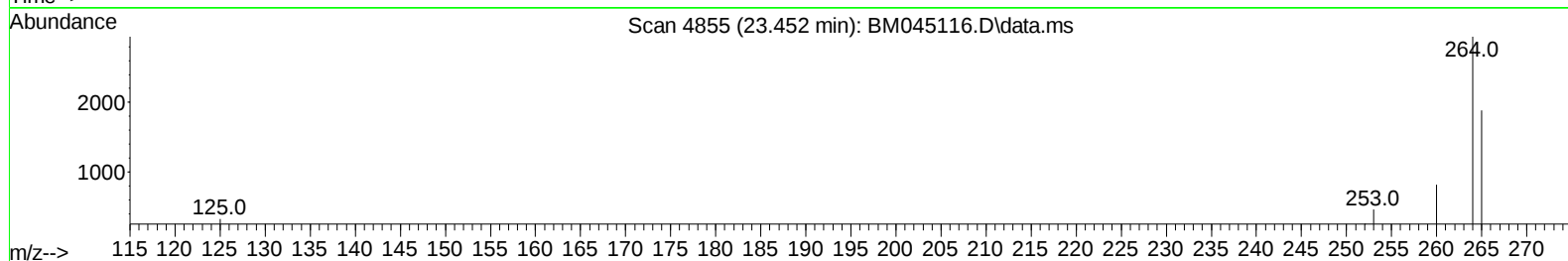
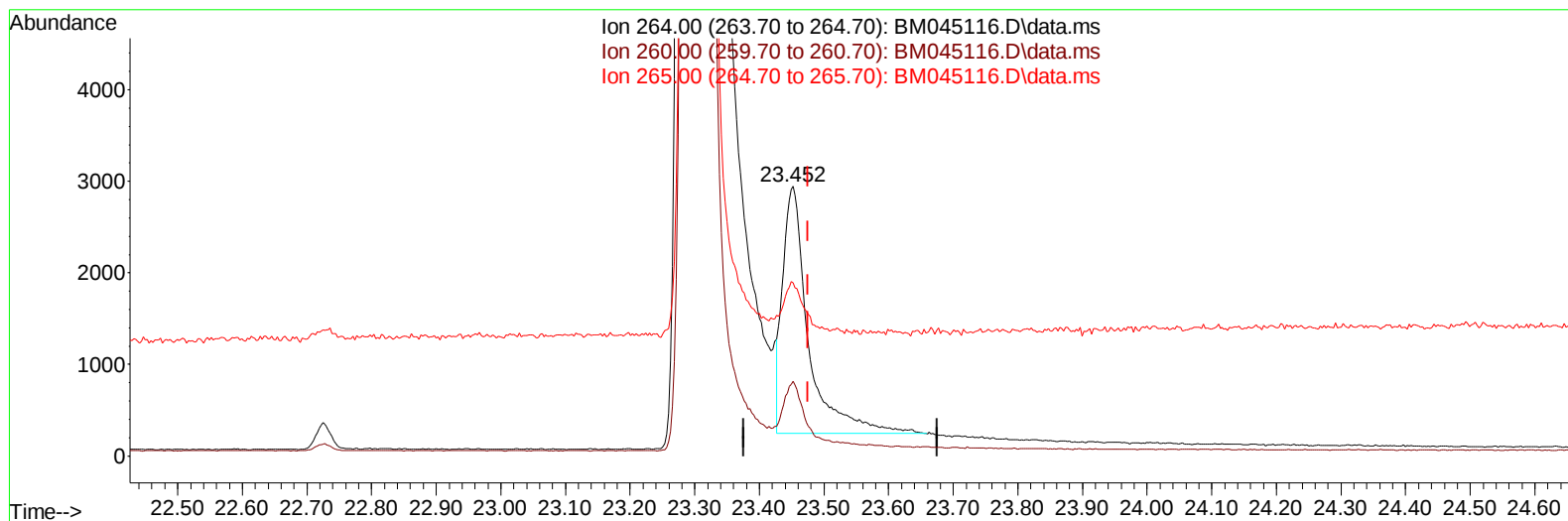
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Sample : P2013-17
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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TIC: BM045116.D\data.ms

(23) Perylene-d12 (I)

23.452min (-0.023) 0.40 ng/u1

response 7537

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	27.66
265.00	70.40	64.15
0.00	0.00	0.00

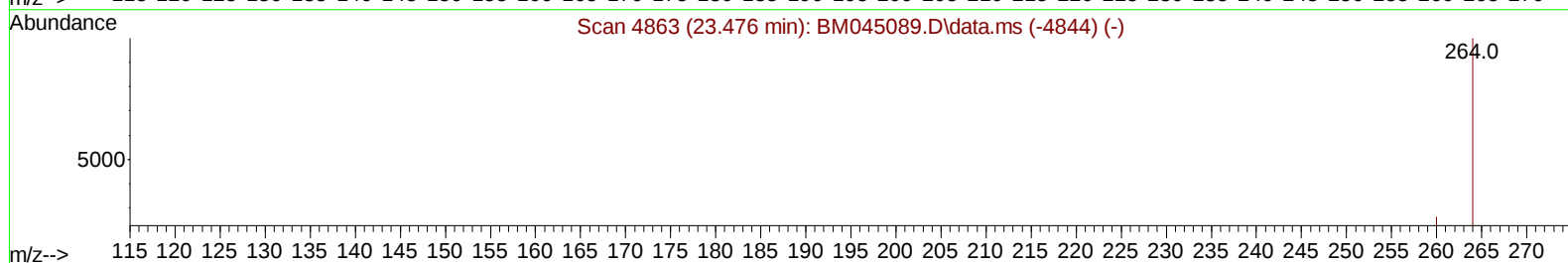
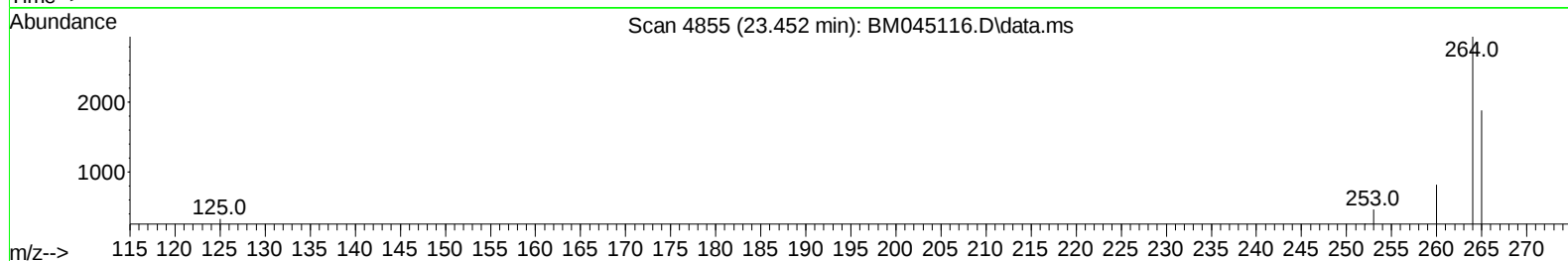
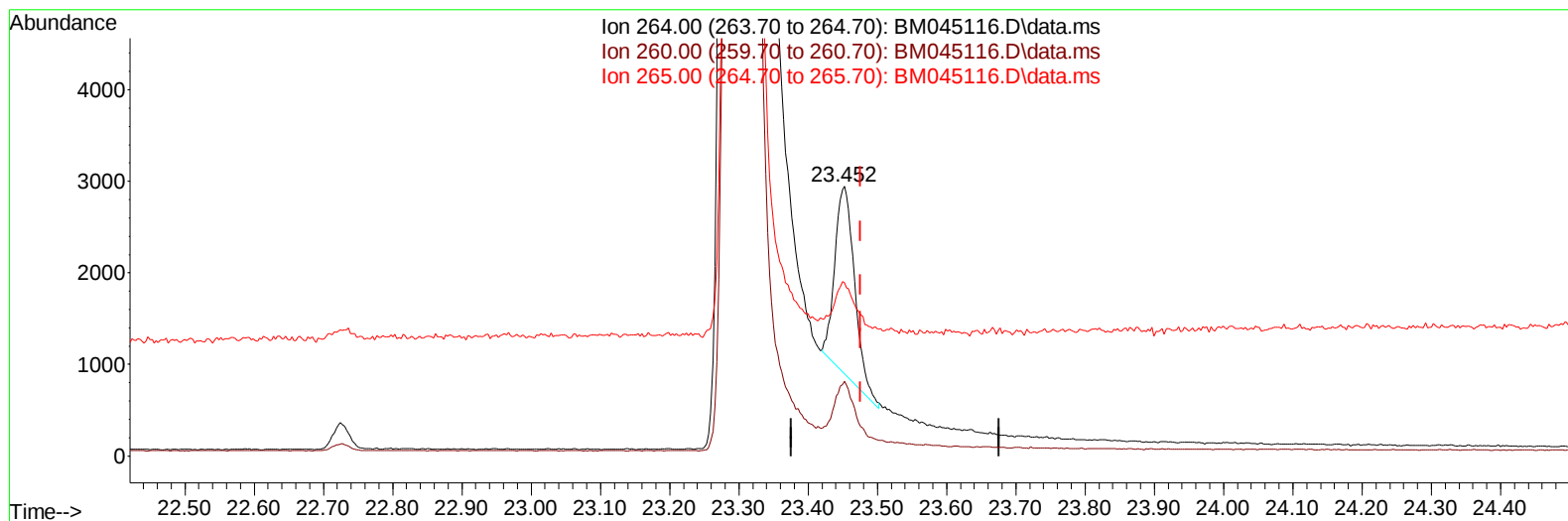
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
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 Acq On : 11 Apr 2024 01:50
 Operator : MA/JU
 Sample : P2013-17
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0MC1

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TIC: BM045116.D\data.ms

(23) Perylene-d12 (I)

23.452min (-0.023) 0.40 ng/ul m

response 4013

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	27.66
265.00	70.40	64.15
0.00	0.00	0.00

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 Sample : P2013-17
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.618	152	1577	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.391	136	4828	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.265	164	2545	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.026	188	5421m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.249	240	4149m	0.400	ng/ul	0.00
23) Perylene-d12	23.452	264	4013m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	9215	4.448	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.008	152	2250	0.344	ng/ul	-0.02
18) Fluoranthene-d10	19.066	212	5615	0.536	ng/ul	-0.02

Target Compounds	Qvalue

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

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