

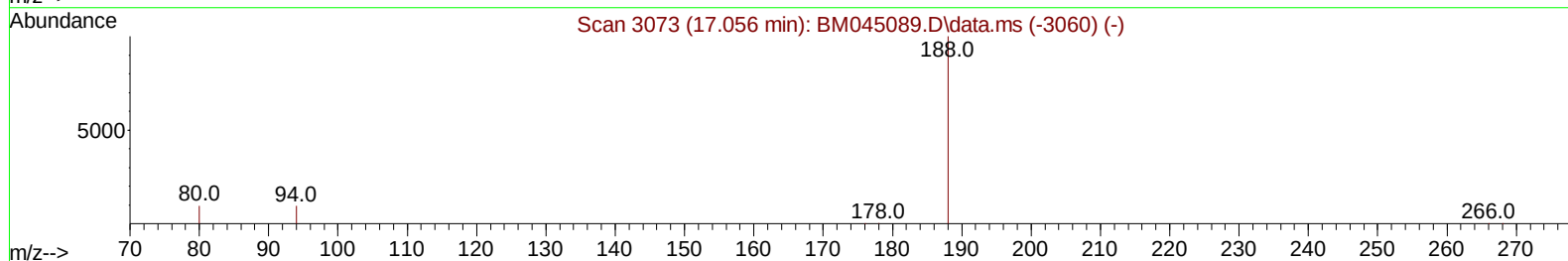
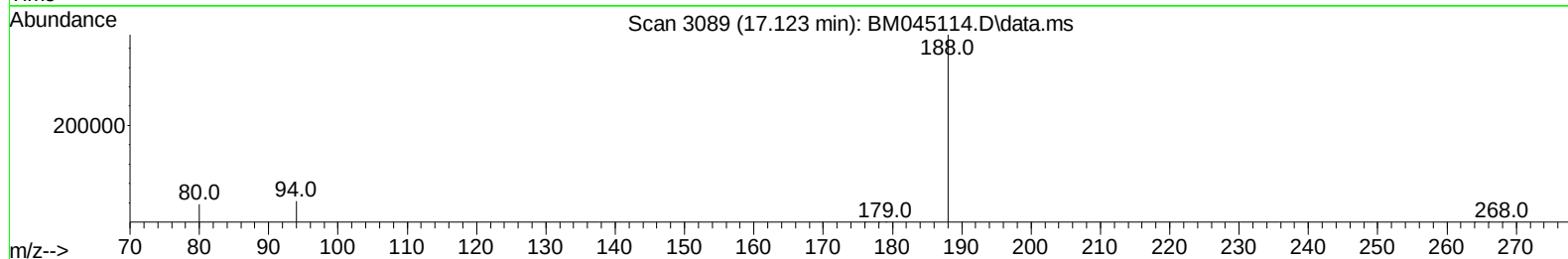
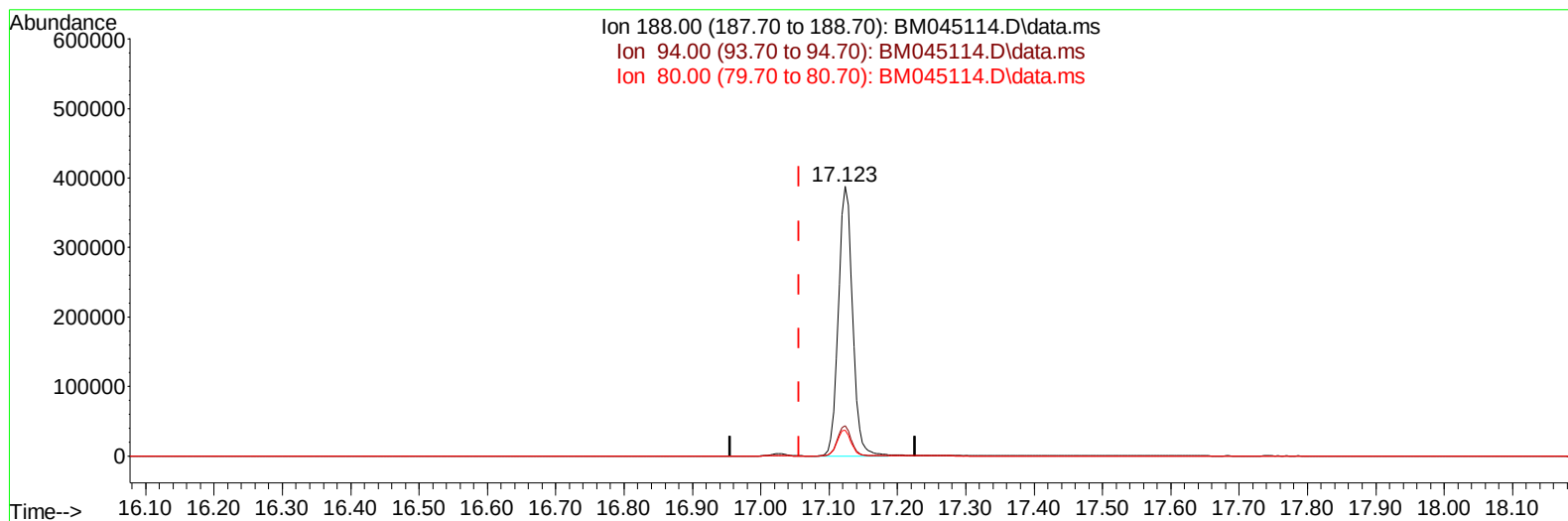
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
Data File : BM045114.D
Acq On : 11 Apr 2024 00:38
Operator : MA/JU
Sample : P2013-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EOMB7

Manual IntegrationsAPPROVED

Quant Time: Apr 11 01:09:18 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: BM045114.D\data.ms

(13) Phenanthrene-d10 (I)

17.123min (+ 0.068) 0.40 ng/u1

response 552089

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.12
80.00	11.80	9.54
0.00	0.00	0.00

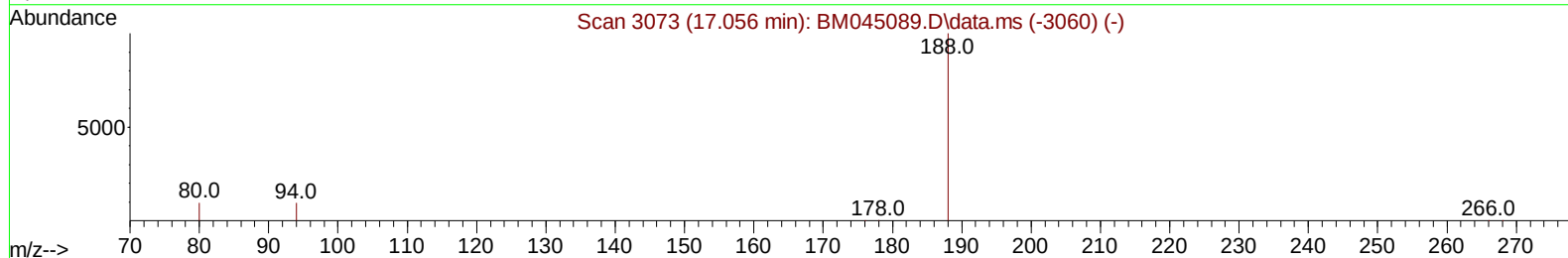
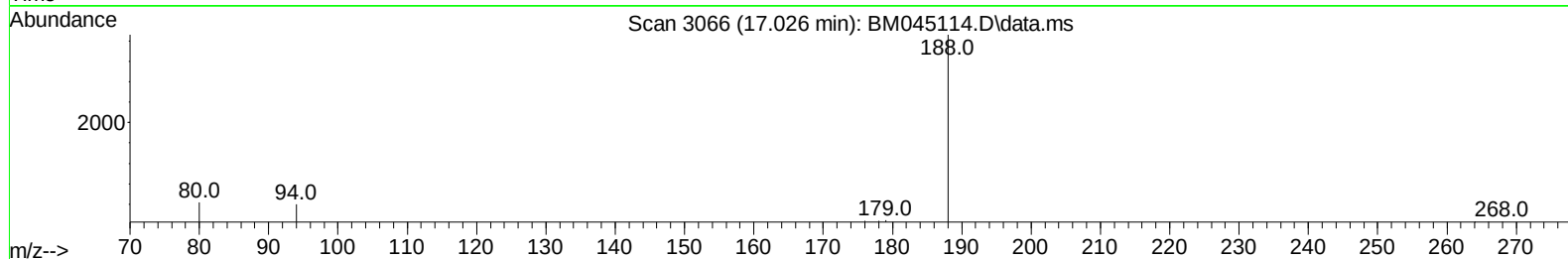
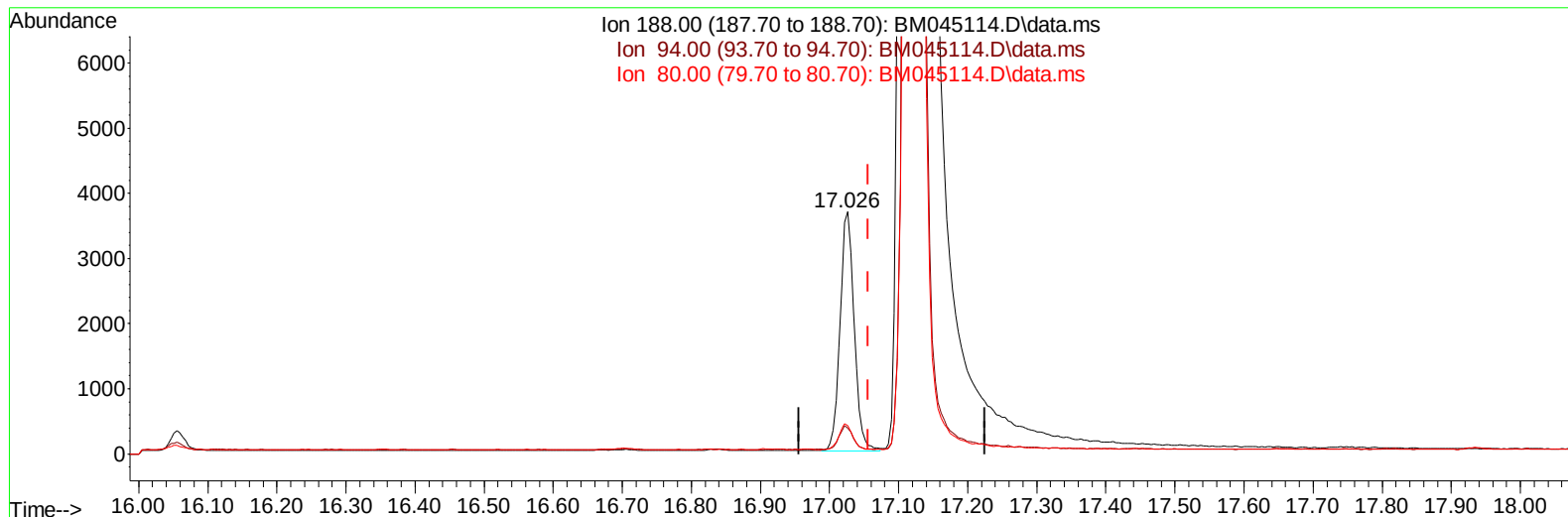
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TIC: BM045114.D\data.ms

(13) Phenanthrene-d10 (I)

17.026min (-0.030) 0.40 ng/ul m

response 5172

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.73
80.00	11.80	11.59
0.00	0.00	0.00

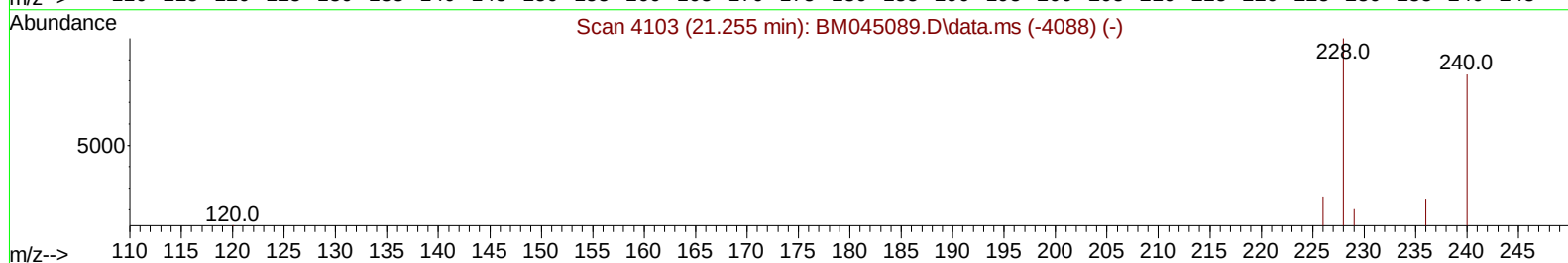
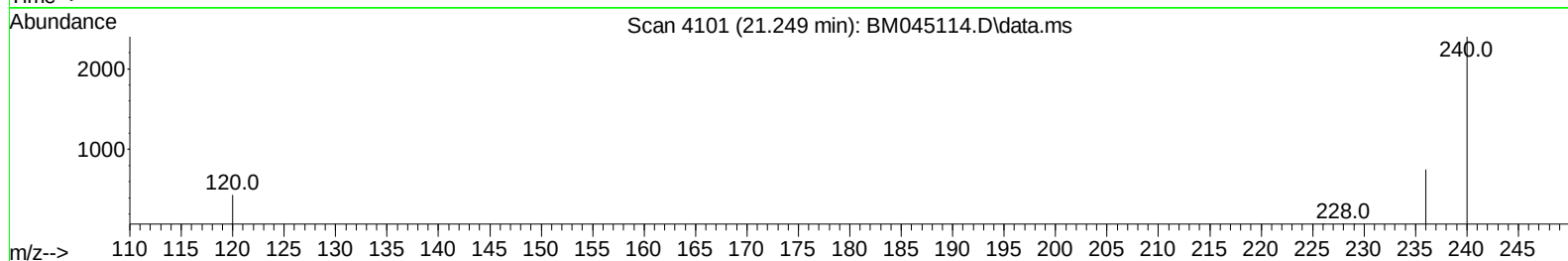
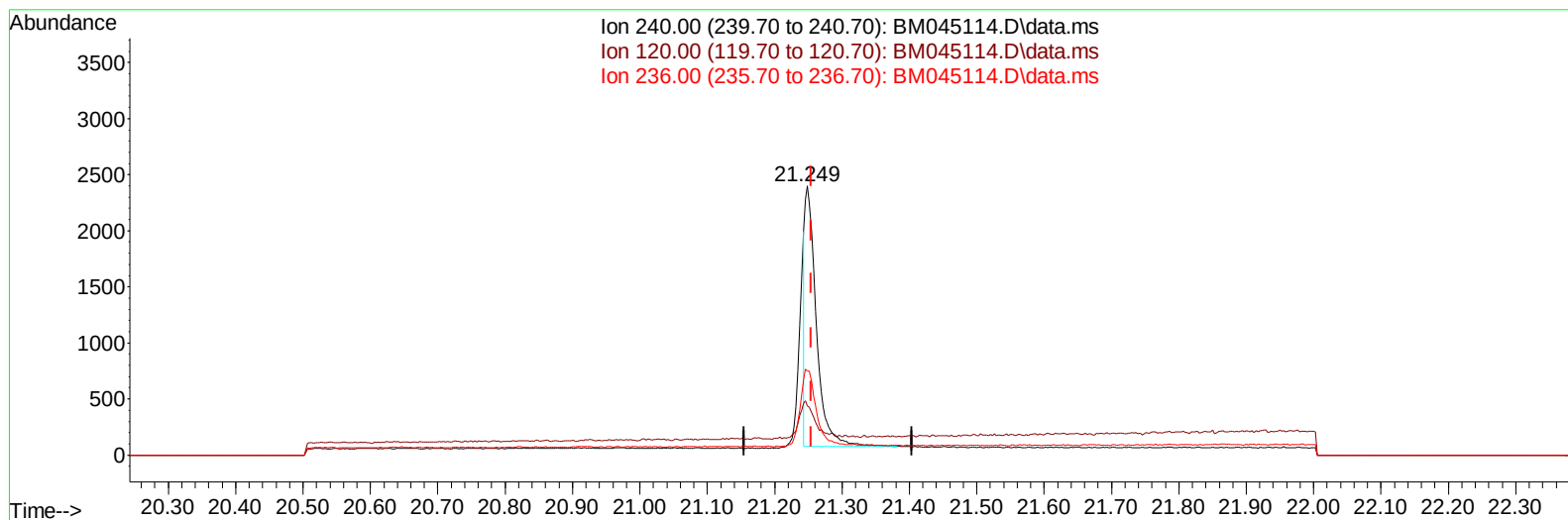
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
Data File : BM045114.D
Acq On : 11 Apr 2024 00:38
Operator : MA/JU
Sample : P2013-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EOMB7

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TIC: BM045114.D\data.ms

(17) Chrysene-d12

21.249min (-0.006) 0.40 ng/u1

response 2721

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	18.22
236.00	31.10	31.36
0.00	0.00	0.00

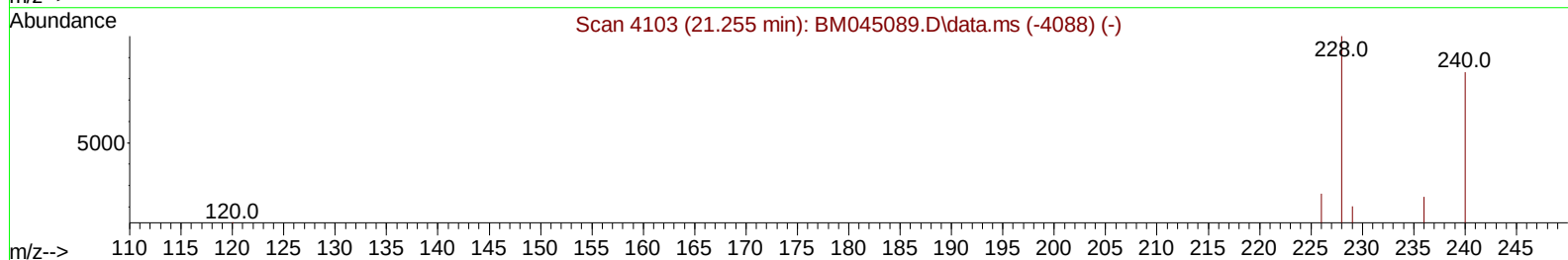
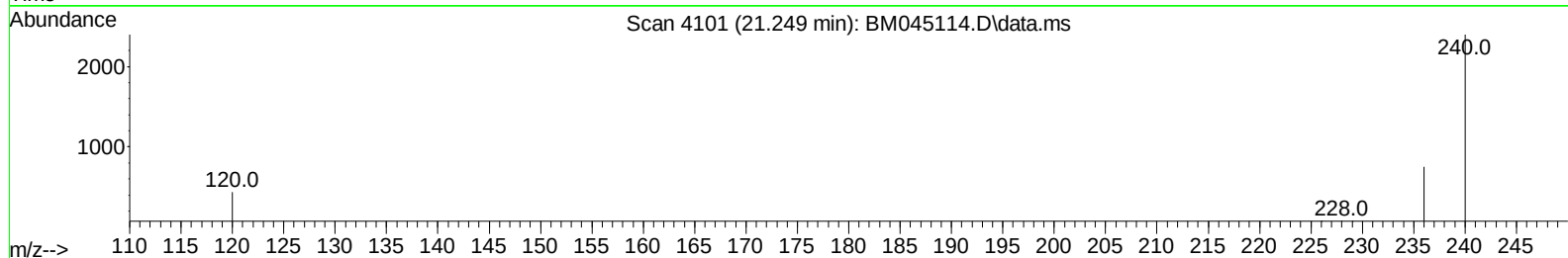
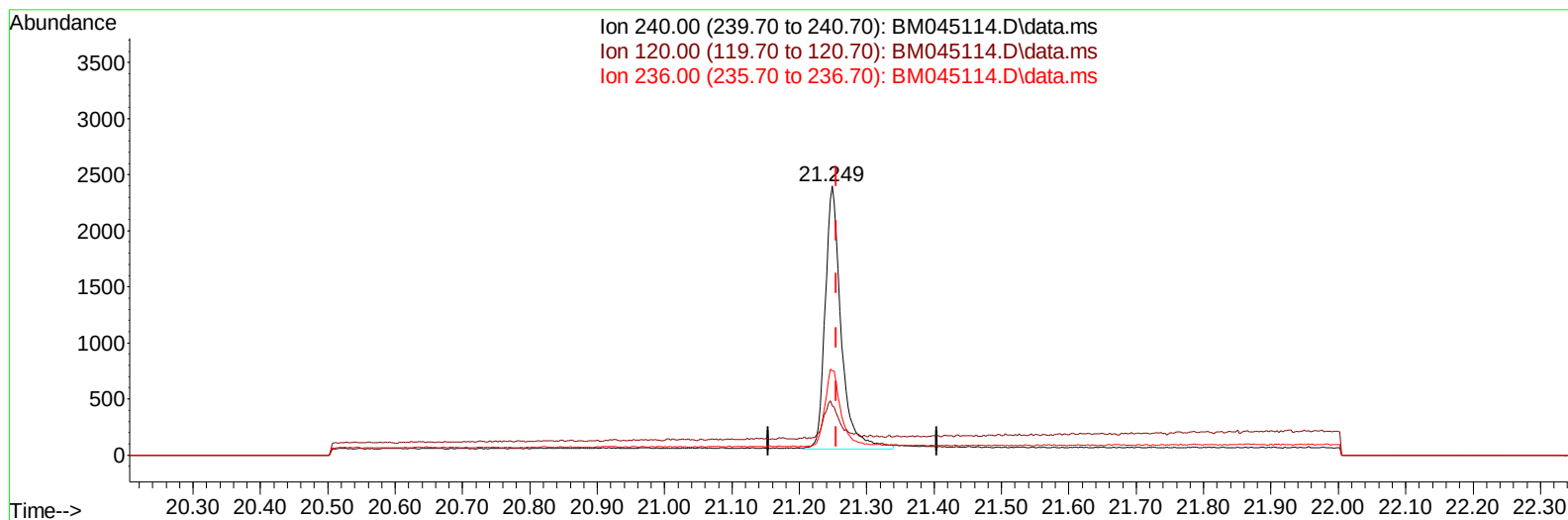
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
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Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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TIC: BM045114.D\data.ms

(17) Chrysene-d12

21.249min (-0.006) 0.40 ng/ul m

response 3869

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	18.22
236.00	31.10	31.36
0.00	0.00	0.00

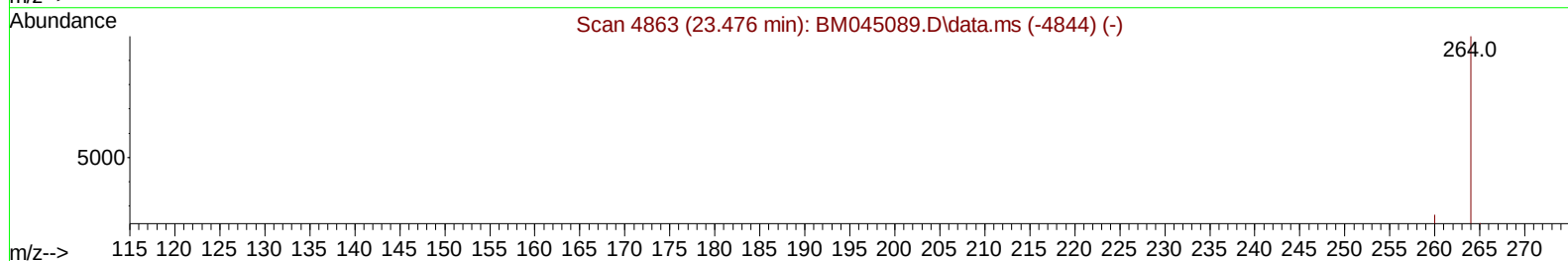
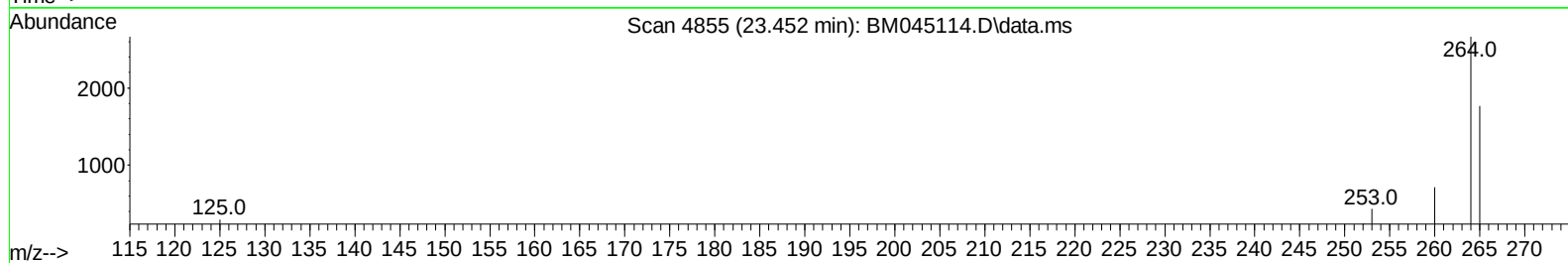
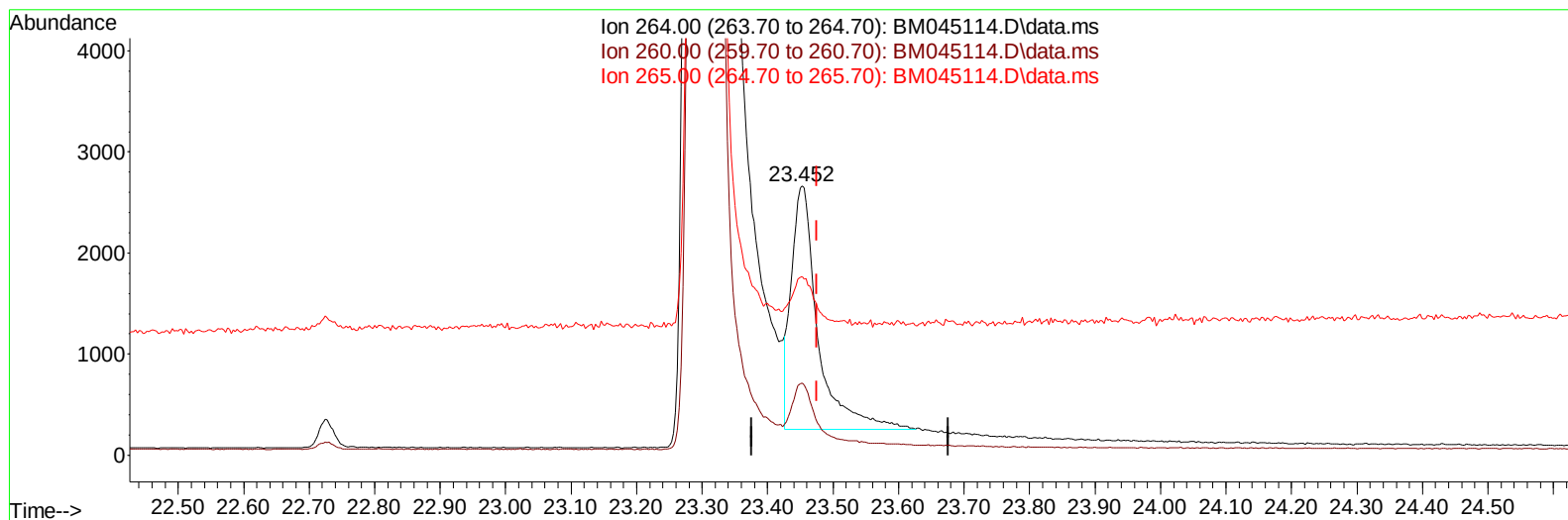
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Data File : BM045114.D
Acq On : 11 Apr 2024 00:38
Operator : MA/JU
Sample : P2013-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0MB7

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TIC: BM045114.D\data.ms

(23) Perylene-d12 (I)

23.452min (-0.023) 0.40 ng/u1

response 6735

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.90
265.00	70.40	66.30
0.00	0.00	0.00

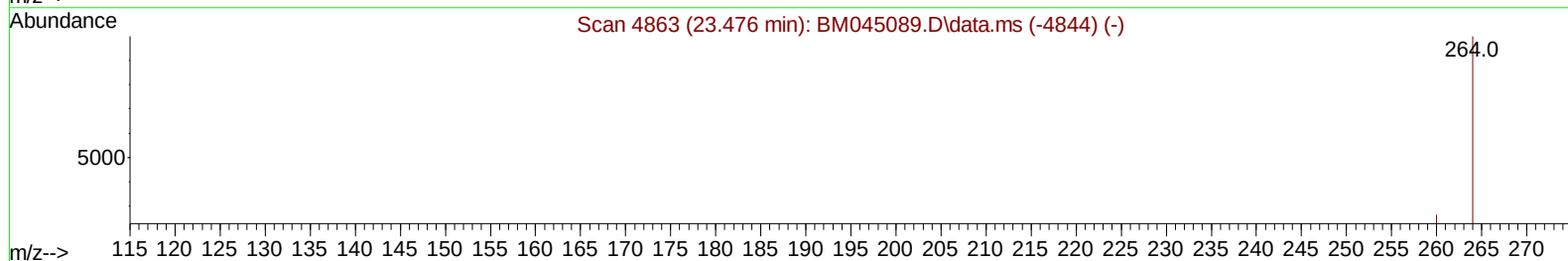
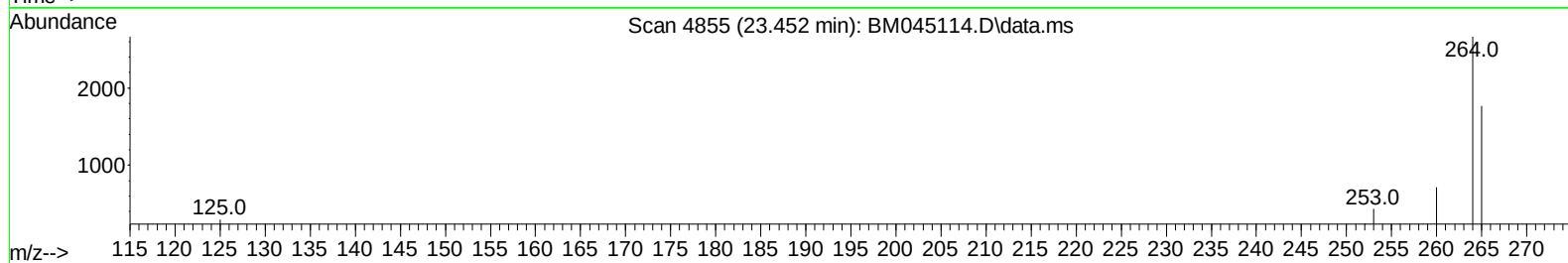
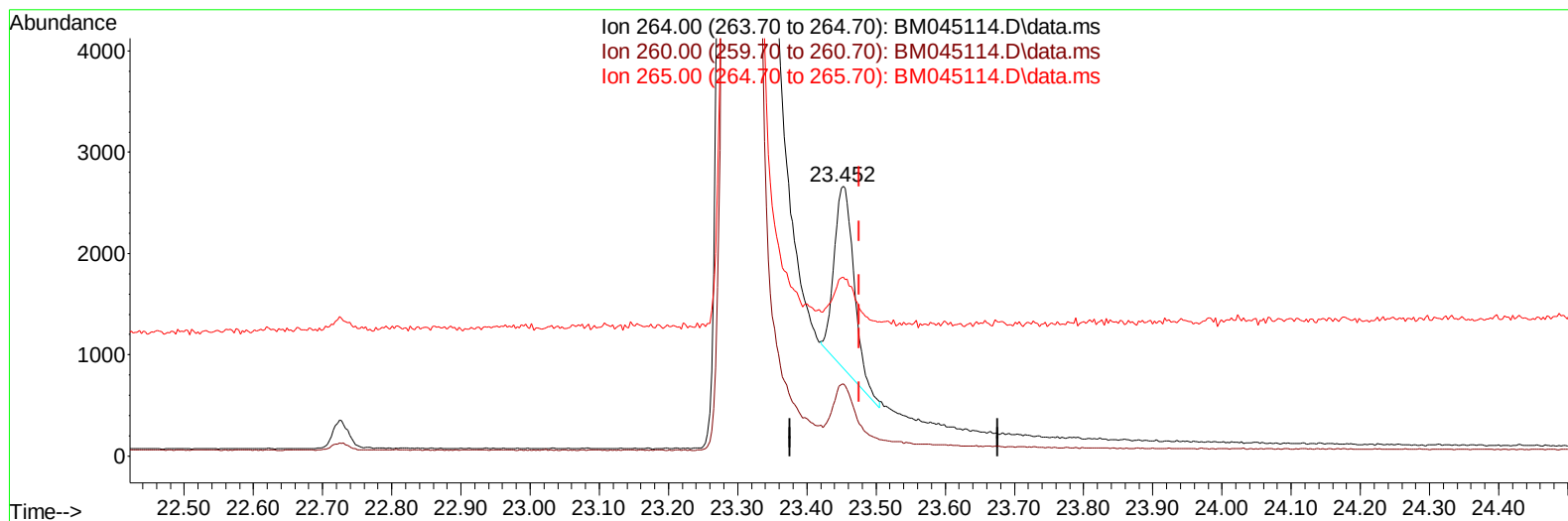
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
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Operator : MA/JU
Sample : P2013-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EOMB7

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TIC: BM045114.D\data.ms

(23) Perylene-d12 (I)

23.452min (-0.023) 0.40 ng/ul m

response 3545

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.90
265.00	70.40	66.30
0.00	0.00	0.00

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 Sample : P2013-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0MB7

Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.623	152	1426	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.391	136	4496	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.265	164	2401	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.026	188	5172m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.249	240	3869m	0.400	ng/ul	0.00
23) Perylene-d12	23.452	264	3545m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	7870	4.201	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.008	152	2263	0.371	ng/ul	-0.02
18) Fluoranthene-d10	19.066	212	5324	0.545	ng/ul	-0.02

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

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