

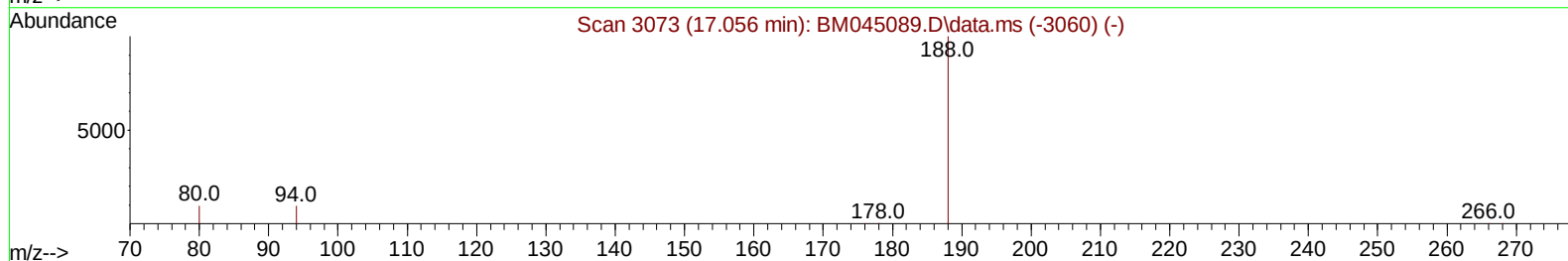
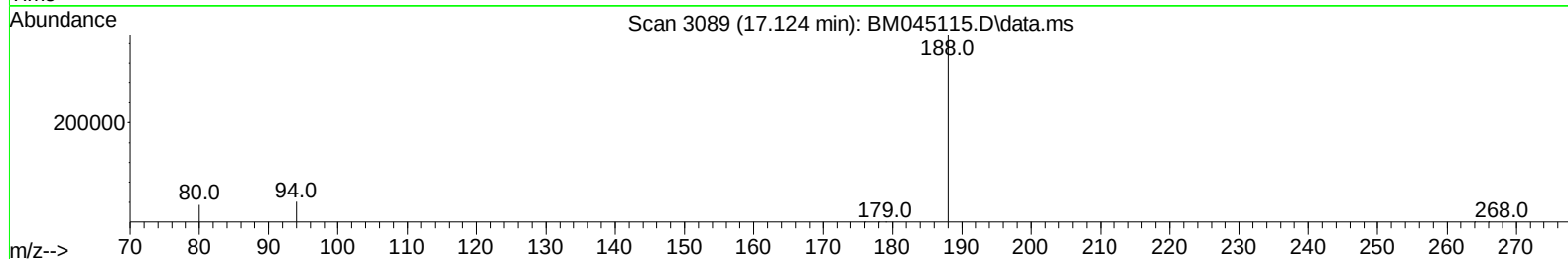
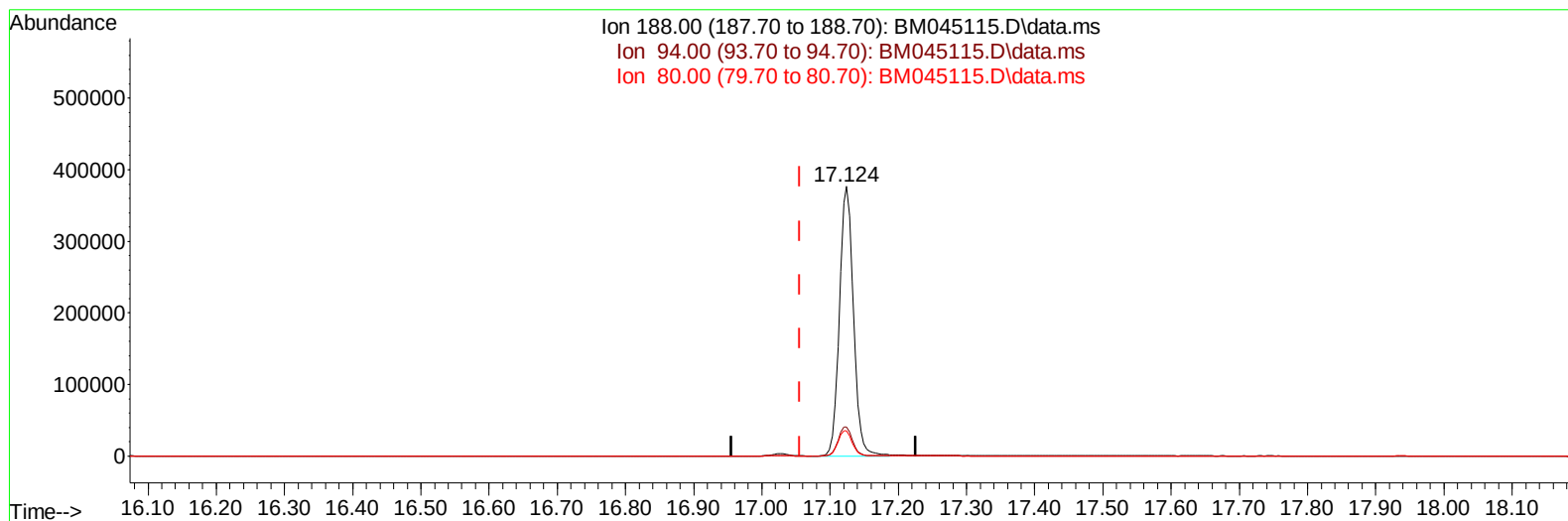
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
Data File : BM045115.D
Acq On : 11 Apr 2024 01:14
Operator : MA/JU
Sample : P2013-13
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EOMB9

Manual IntegrationsAPPROVED

Quant Time: Apr 11 01:49:18 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: BM045115.D\data.ms

(13) Phenanthrene-d10 (I)

17.124min (+ 0.068) 0.40 ng/u1

response 539156

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.78
80.00	11.80	9.29#
0.00	0.00	0.00

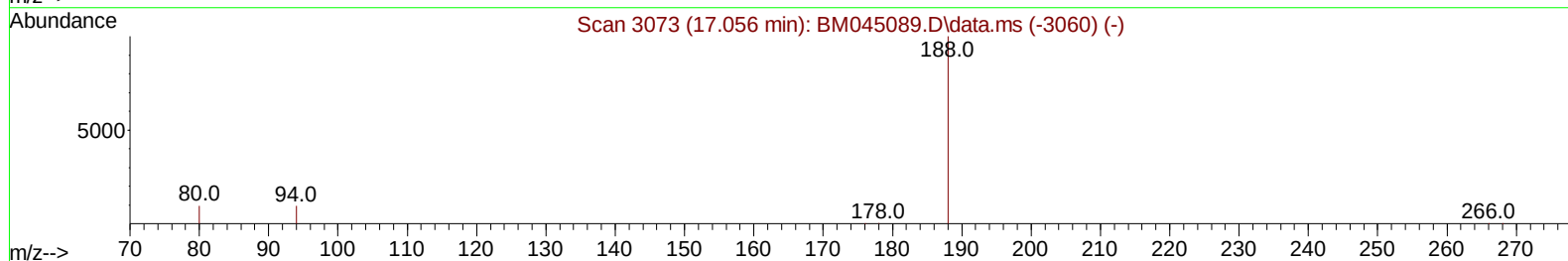
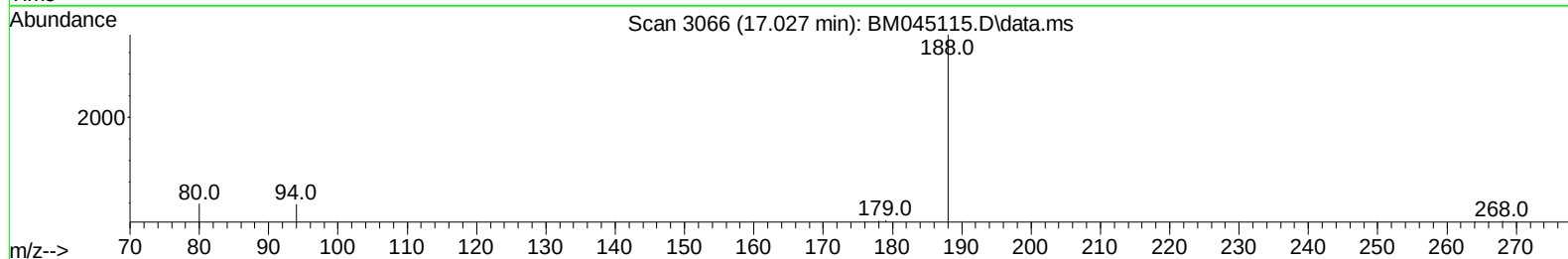
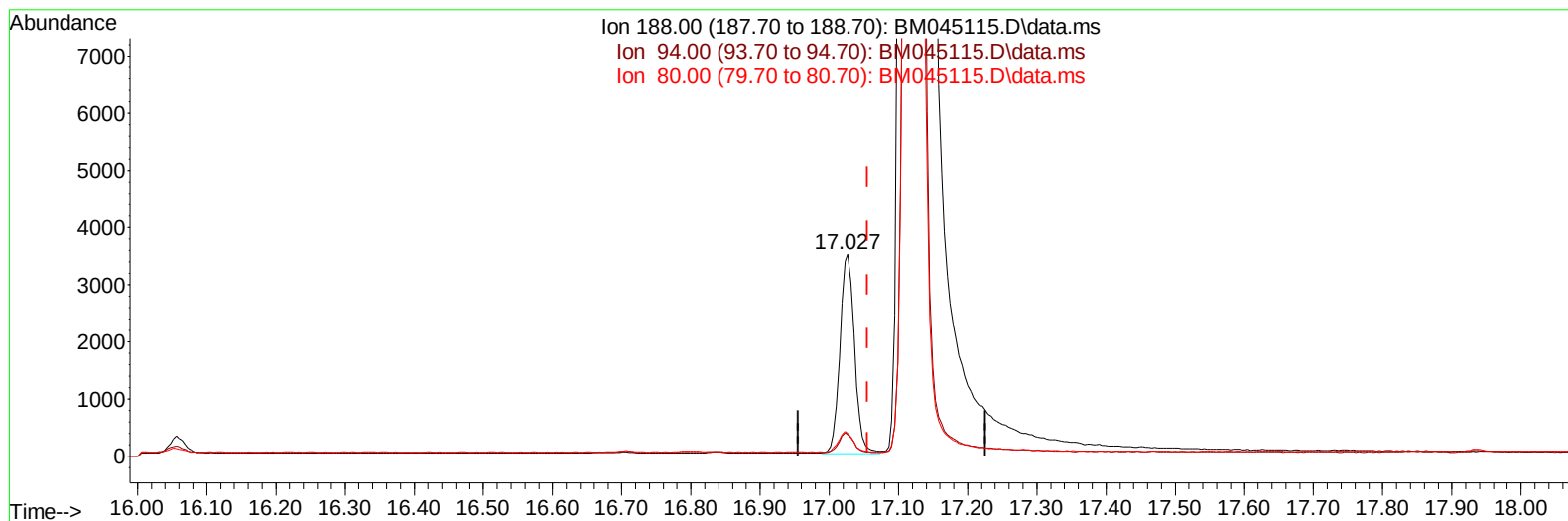
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Instrument :
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TIC: BM045115.D\data.ms

(13) Phenanthrene-d10 (I)

17.027min (-0.029) 0.40 ng/ul m

response 5119

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.72
80.00	11.80	11.09
0.00	0.00	0.00

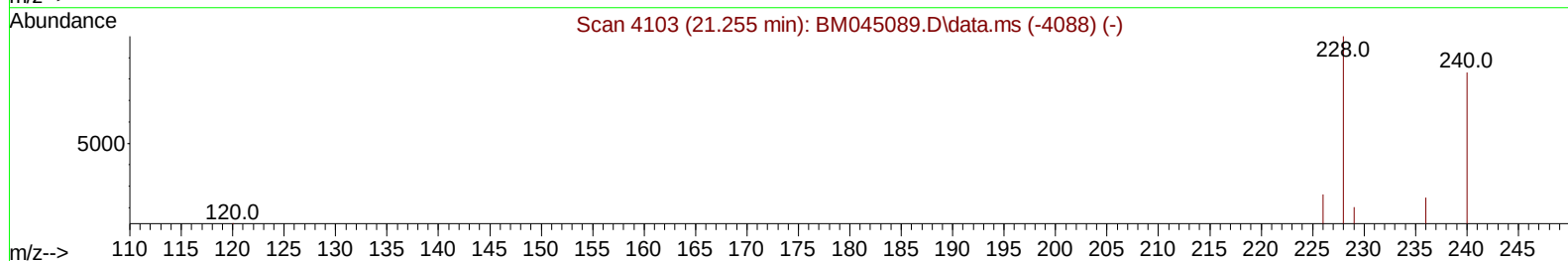
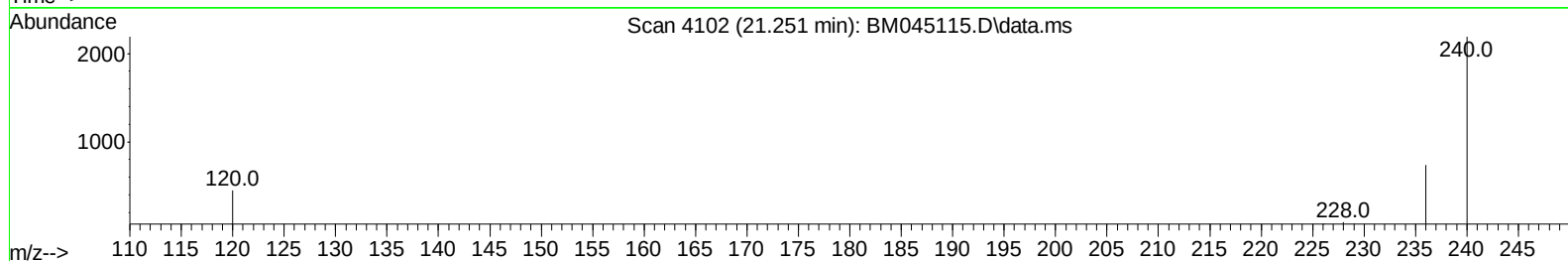
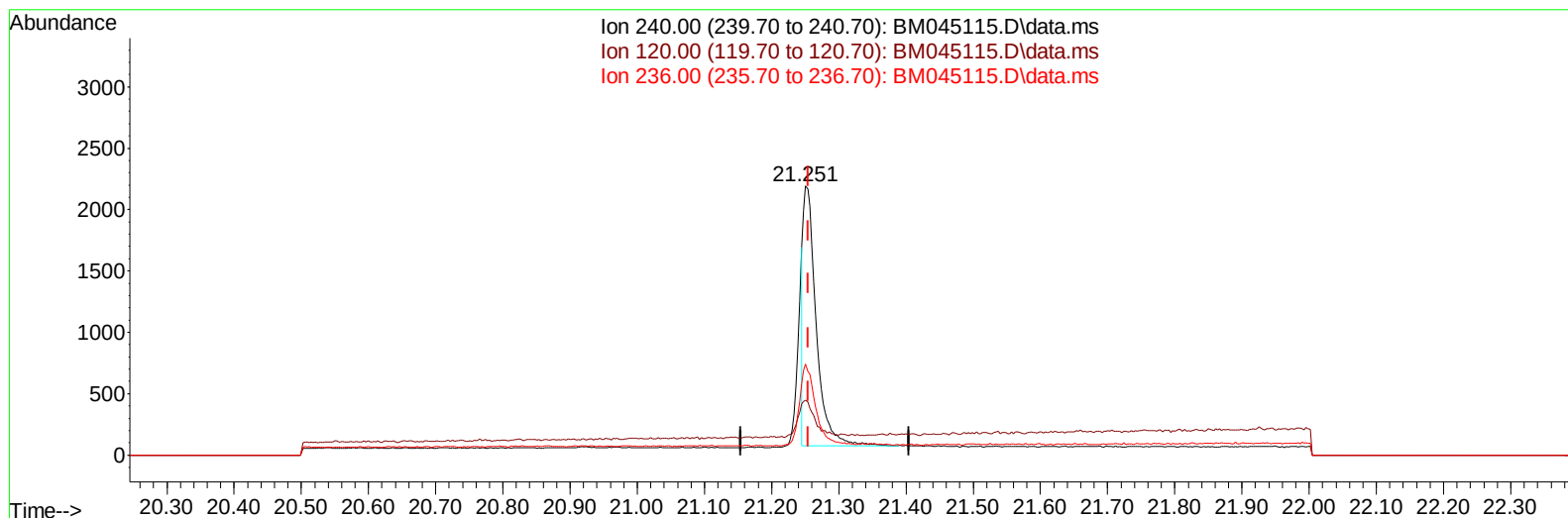
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Operator : MA/JU
Sample : P2013-13
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EOMB9

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TIC: BM045115.D\data.ms

(17) Chrysene-d12

21.251min (-0.004) 0.40 ng/u1

response 2828

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	20.45#
236.00	31.10	33.77
0.00	0.00	0.00

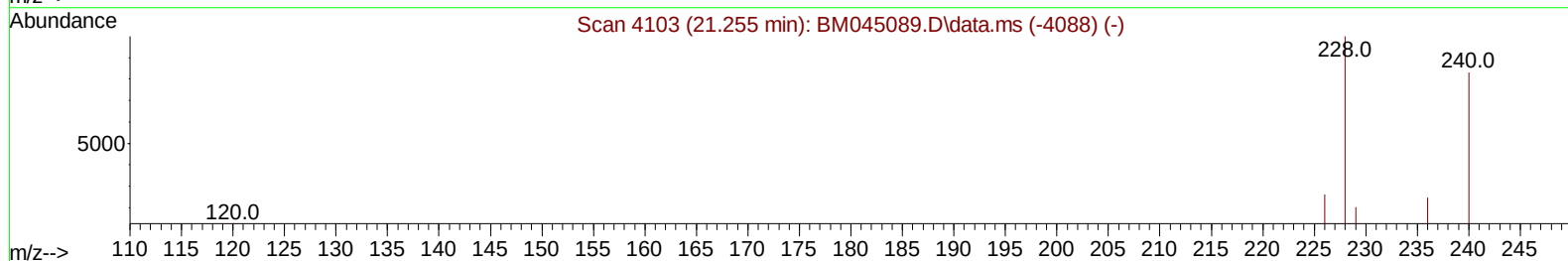
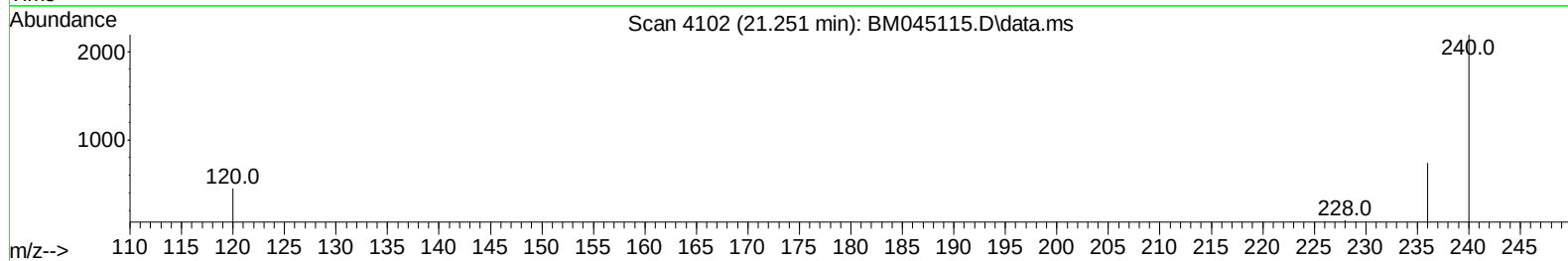
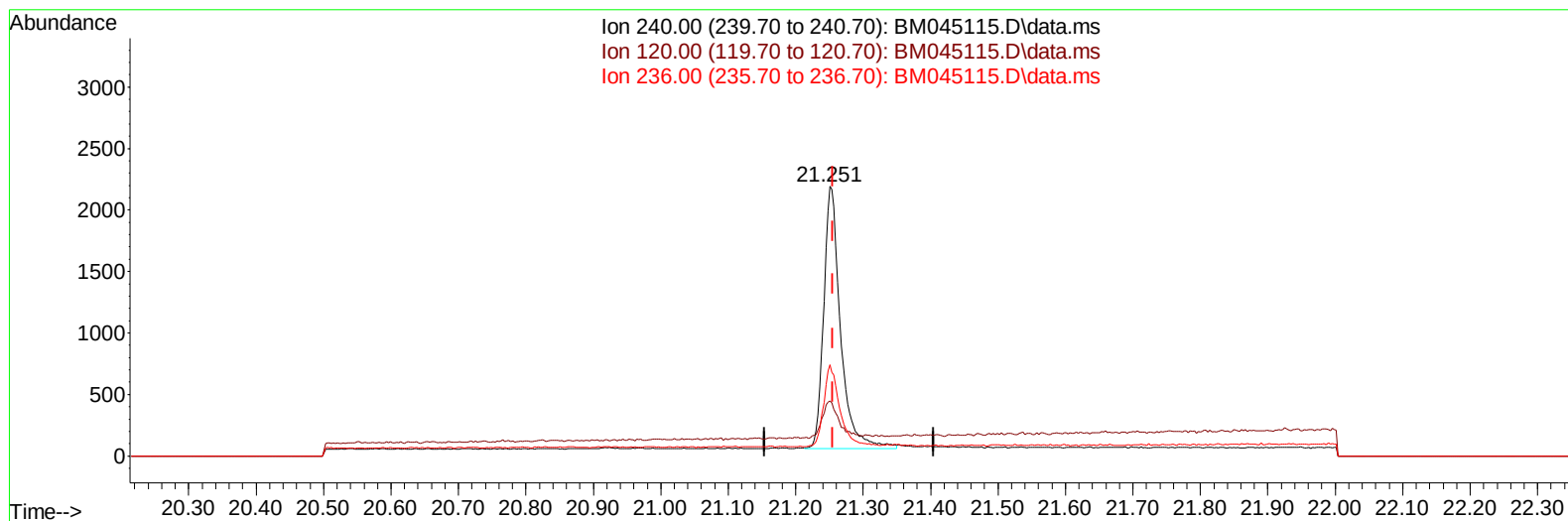
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
Data File : BM045115.D
Acq On : 11 Apr 2024 01:14
Operator : MA/JU
Sample : P2013-13
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM045115.D\data.ms

(17) Chrysene-d12

21.251min (-0.004) 0.40 ng/ul m

response 3707

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	20.45#
236.00	31.10	33.77
0.00	0.00	0.00

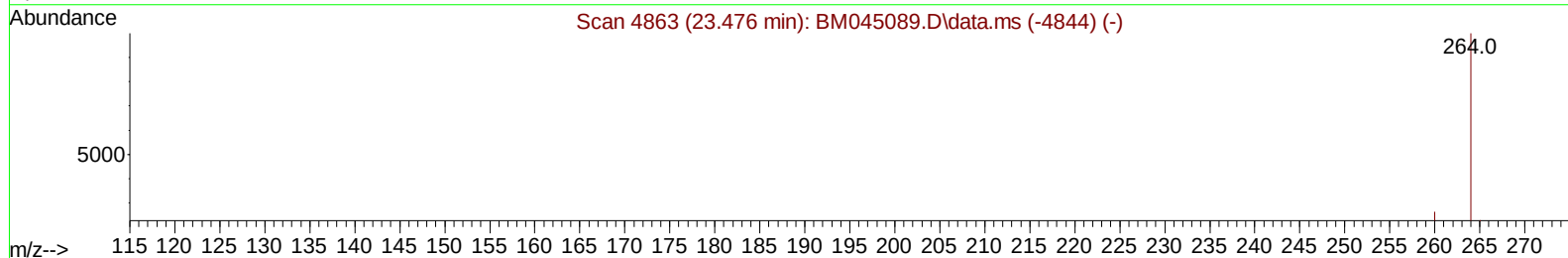
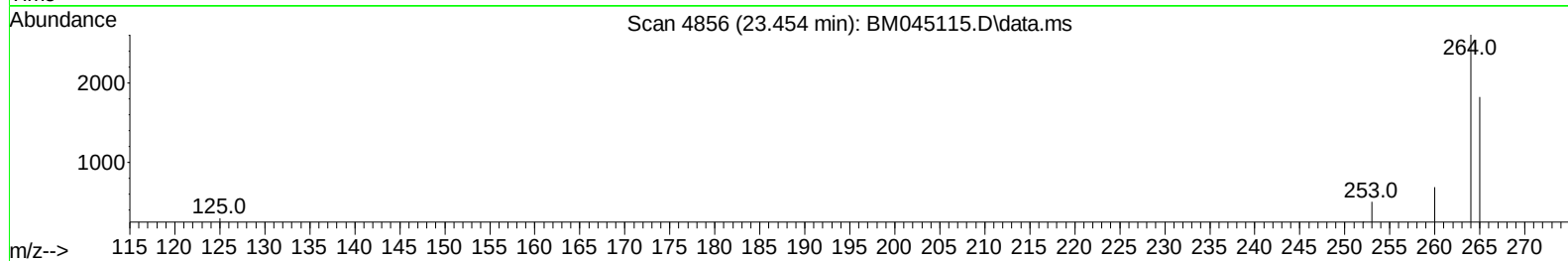
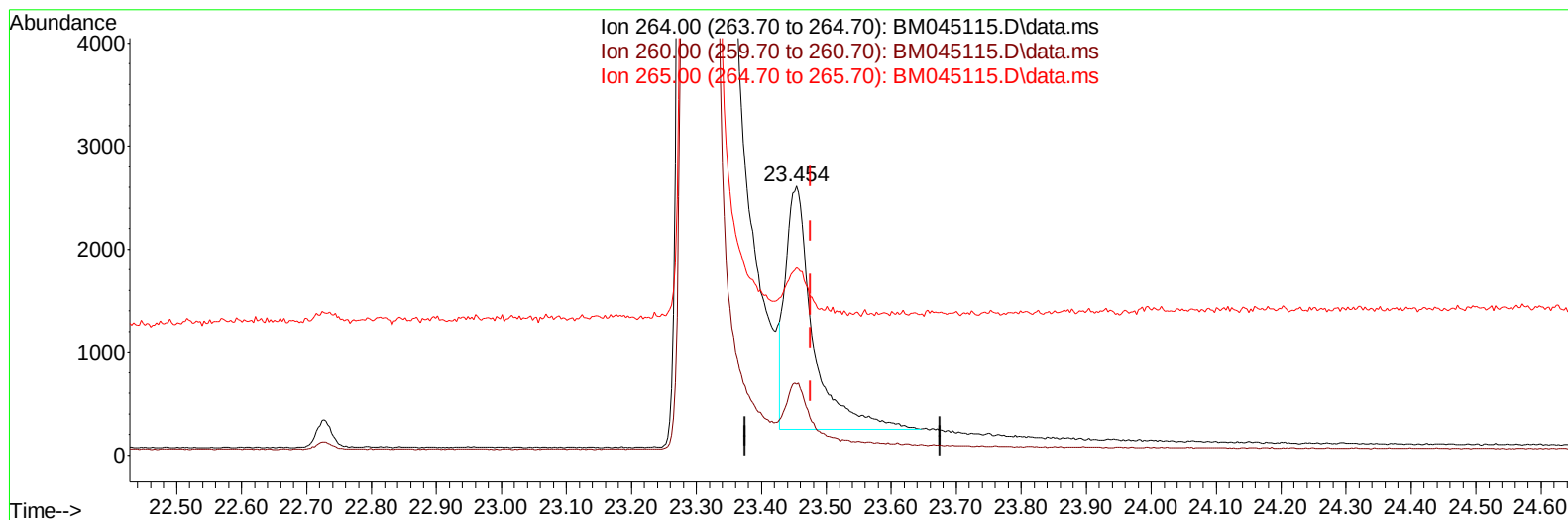
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Operator : MA/JU
Sample : P2013-13
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM045115.D\data.ms

(23) Perylene-d12 (I)

23.454min (-0.022) 0.40 ng/u1

response 6946

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.32
265.00	70.40	69.77
0.00	0.00	0.00

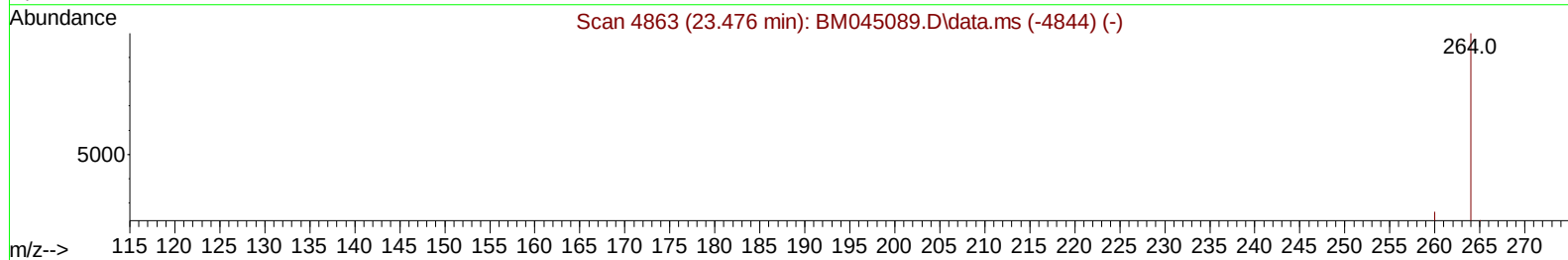
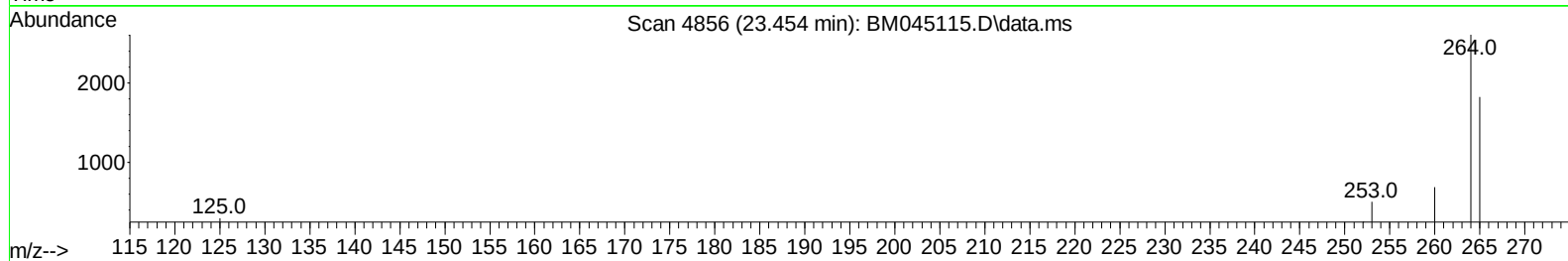
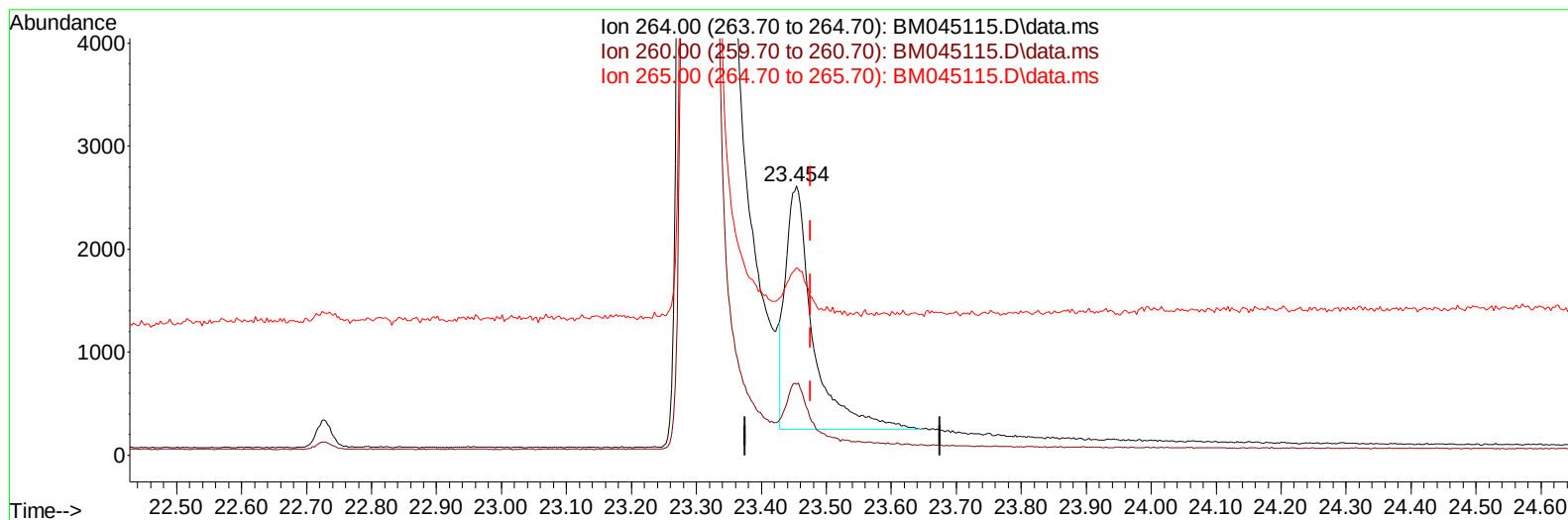
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
Data File : BM045115.D
Acq On : 11 Apr 2024 01:14
Operator : MA/JU
Sample : P2013-13
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EOMB9

Manual IntegrationsAPPROVED

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TIC: BM045115.D\data.ms

(23) Perylene-d12 (I)

23.454min (-0.022) 0.40 ng/u1

response 6946

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.32
265.00	70.40	69.77
0.00	0.00	0.00

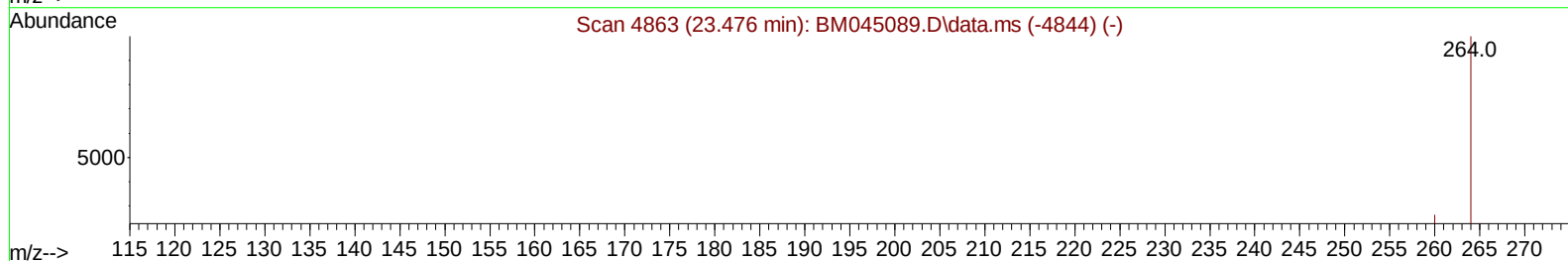
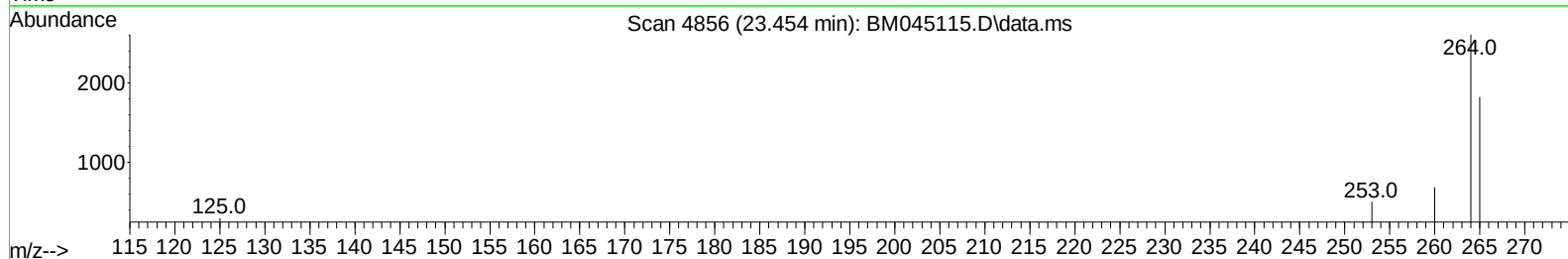
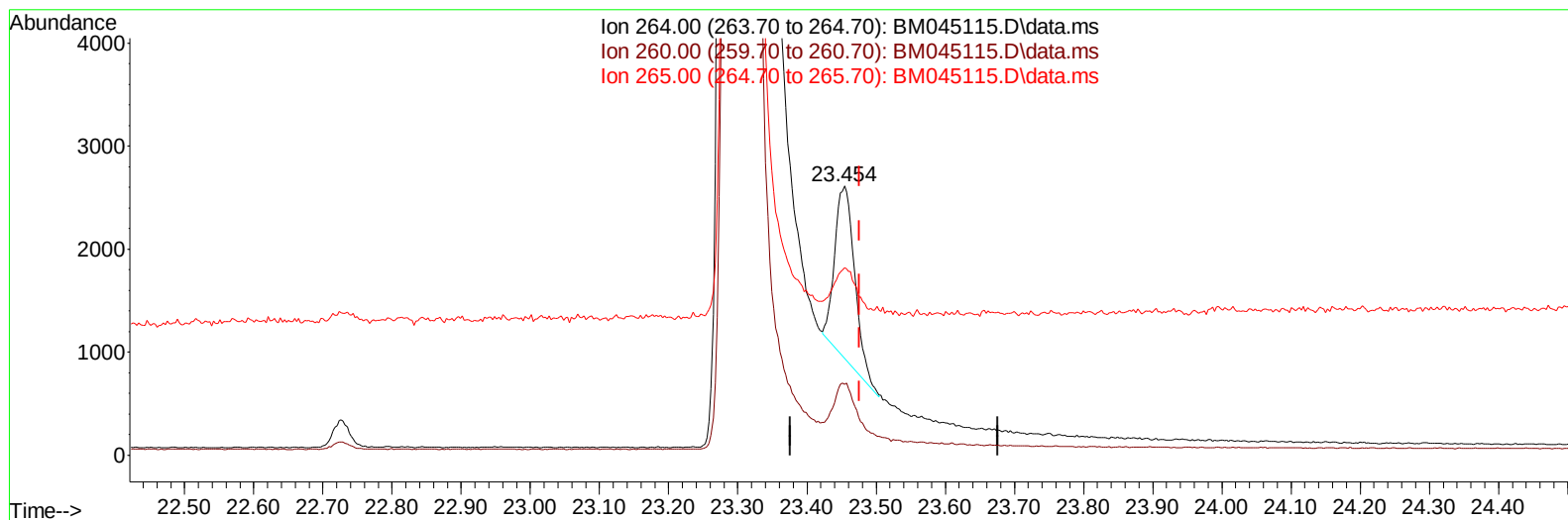
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Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM045115.D\data.ms

(23) Perylene-d12 (I)

23.454min (-0.022) 0.40 ng/ul m

response 3318

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.32
265.00	70.40	69.77
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
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 Operator : MA/JU
 Sample : P2013-13
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0MB9

Manual IntegrationsAPPROVED

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.622	152		1414	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.391	136		4405	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.266	164		2358	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.027	188		5119m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.251	240		3707m	0.400	ng/ul	0.00
23) Perylene-d12	23.454	264		3318m	0.400	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.205	96		7598	4.091	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.008	152		2456	0.411	ng/ul	-0.02
18) Fluoranthene-d10	19.067	212		5175	0.552	ng/ul	-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.238	88		171	0.096	ng/ul#	77

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

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Instrument :
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ClientSampleId :
E0MB9

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