

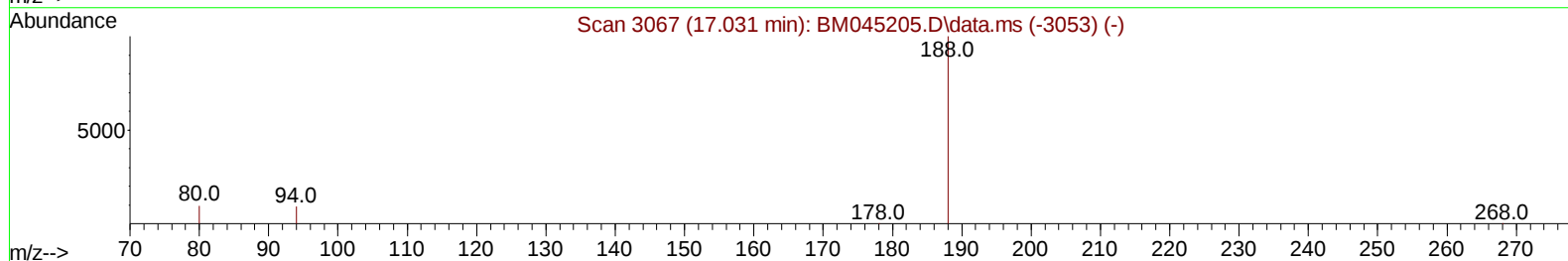
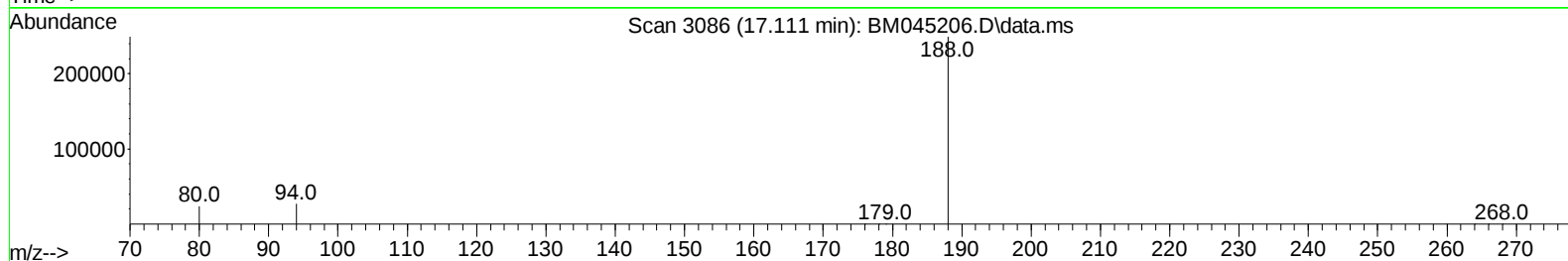
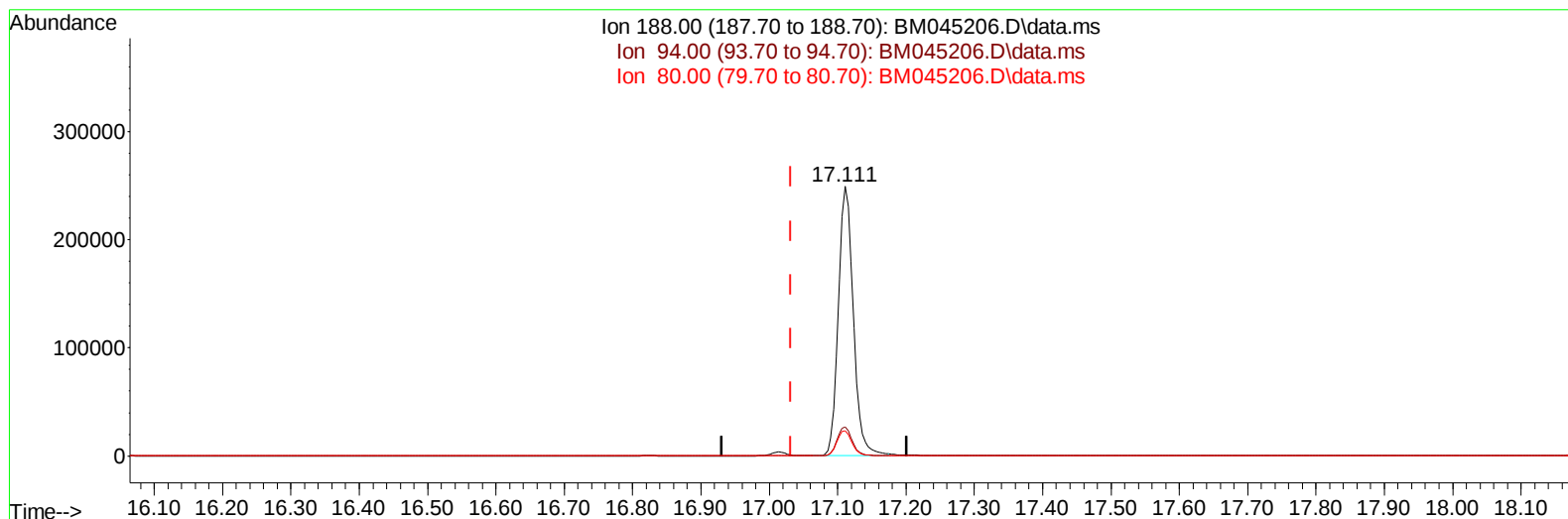
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041324\
Data File : BM045206.D
Acq On : 13 Apr 2024 15:52
Operator : MA/JU
Sample : PB160163BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK163

Manual IntegrationsAPPROVED

Quant Time: Apr 15 00:35:37 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 : Mon Apr 15 00:32:25 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/16/2024
Supervised By :mohammad ahmed 04/17/2024



TIC: BM045206.D\data.ms

(13) Phenanthrene-d10 (I)

17.111min (+ 0.080) 0.40 ng/u1

response 377246

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.85
80.00	11.80	9.38#
0.00	0.00	0.00

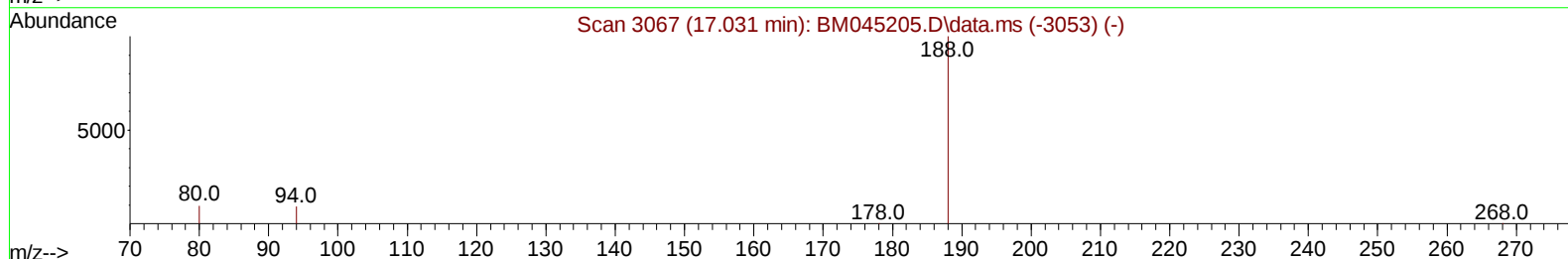
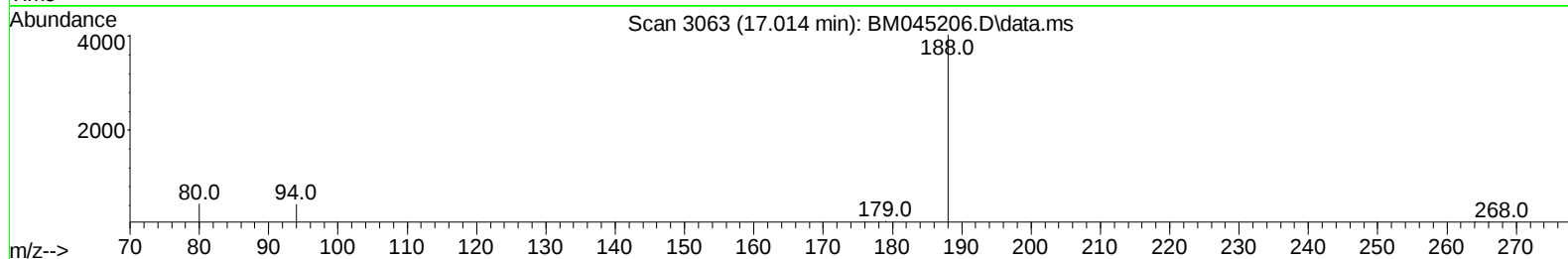
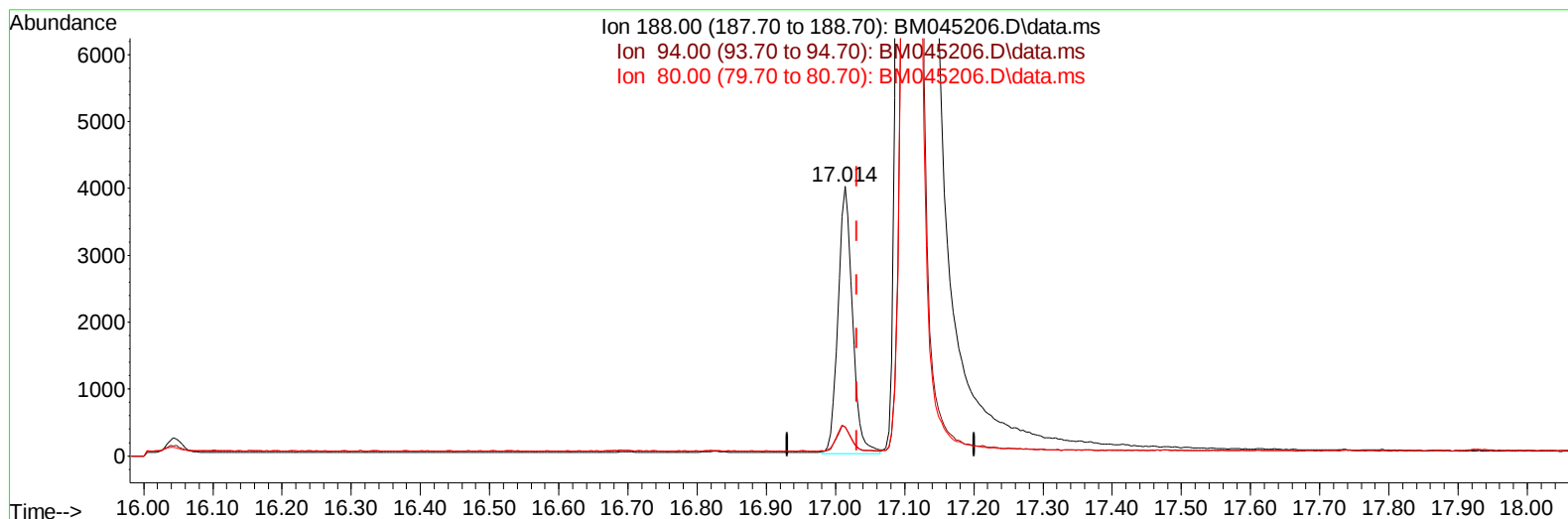
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TIC: BM045206.D\data.ms

(13) Phenanthrene-d10 (I)

17.014min (-0.017) 0.40 ng/ul m

response 5804

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.77
80.00	11.80	10.82
0.00	0.00	0.00

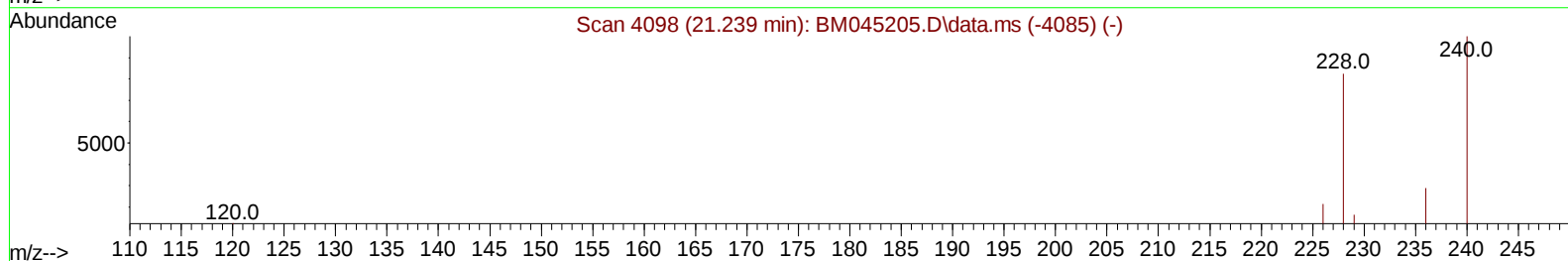
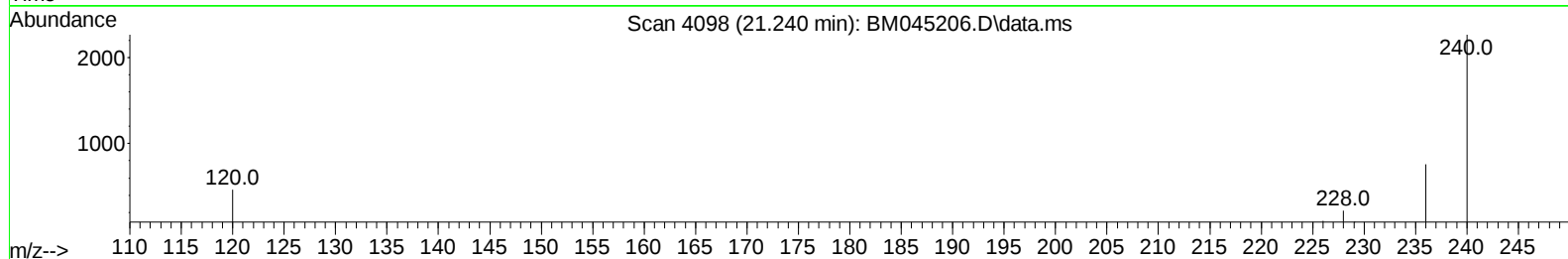
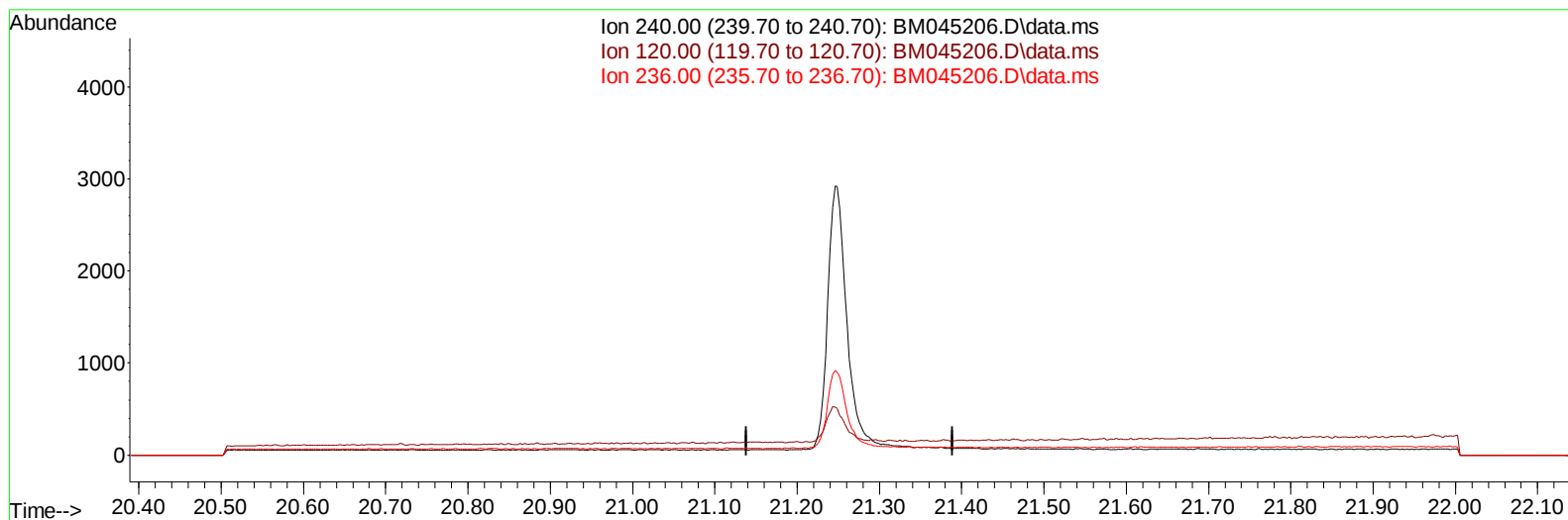
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041324\
Data File : BM045206.D
Acq On : 13 Apr 2024 15:52
Operator : MA/JU
Sample : PB160163BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM045206.D\data.ms

(17) Chrysene-d12

21.239min (-21.239) 0.00 ng/u1

response 0

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

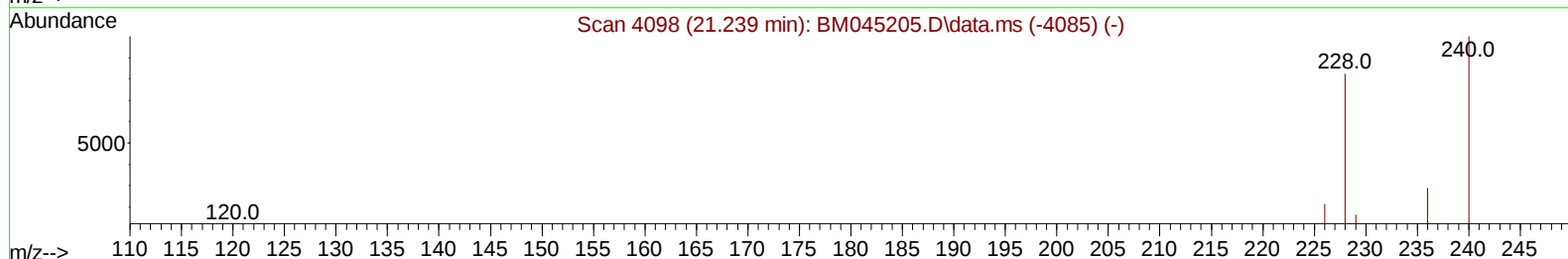
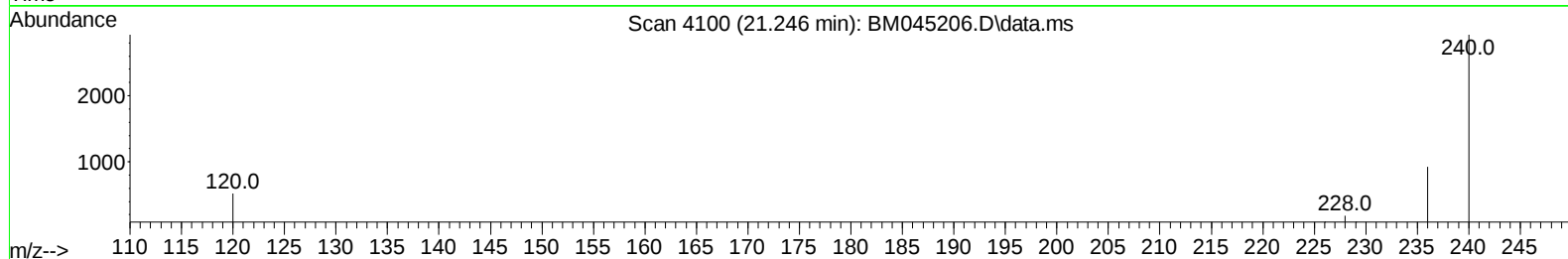
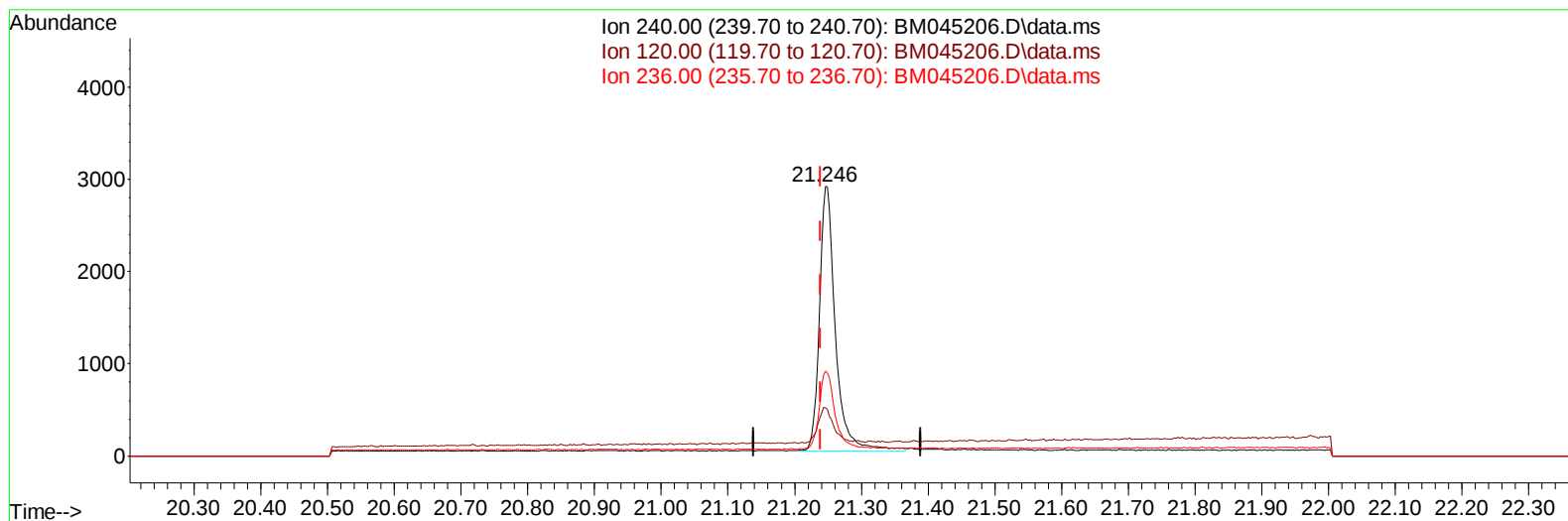
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Operator : MA/JU
Sample : PB160163BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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TIC: BM045206.D\data.ms

(17) Chrysene-d12

21.246min (+ 0.007) 0.40 ng/ul m

response 4807

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	17.86
236.00	31.10	31.59
0.00	0.00	0.00

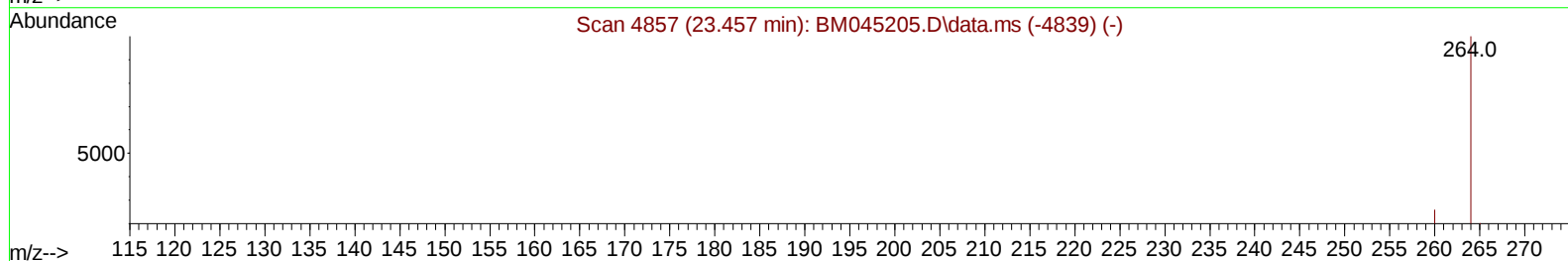
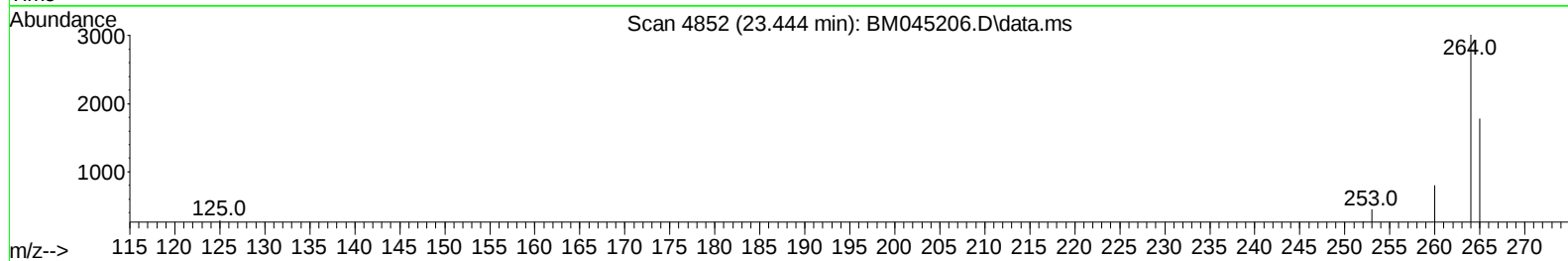
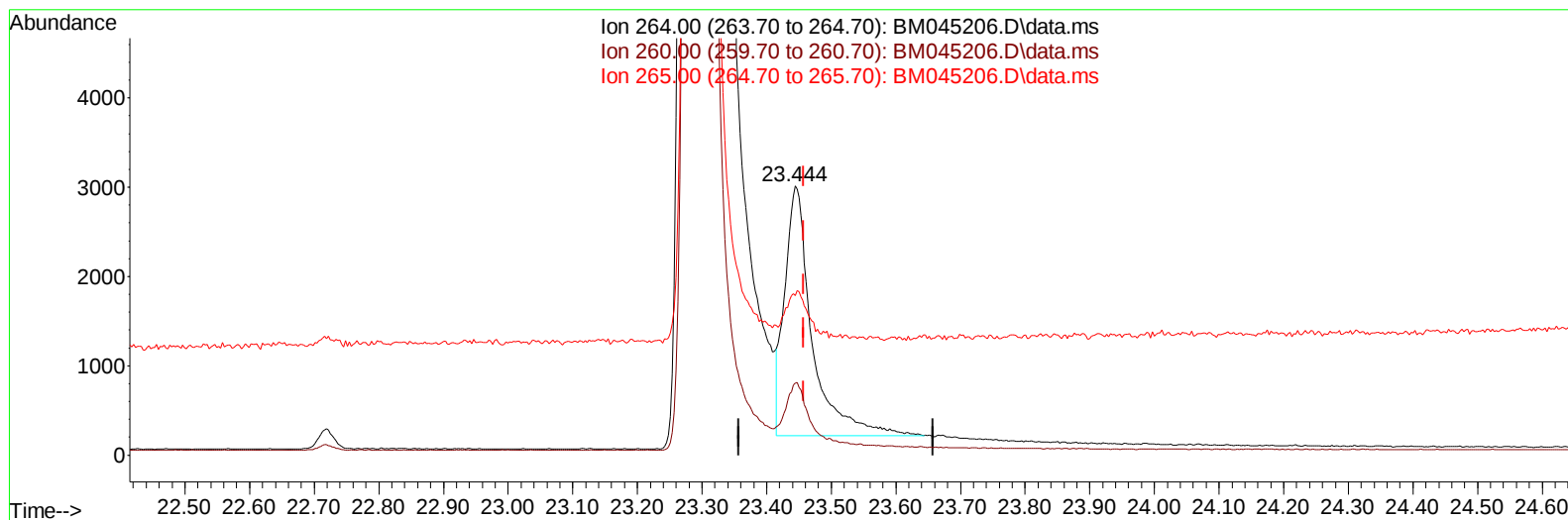
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041324\
Data File : BM045206.D
Acq On : 13 Apr 2024 15:52
Operator : MA/JU
Sample : PB160163BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK163

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TIC: BM045206.D\data.ms

(23) Perylene-d12 (I)

23.444min (-0.013) 0.40 ng/u1

response 8313

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.83
265.00	70.40	59.26
0.00	0.00	0.00

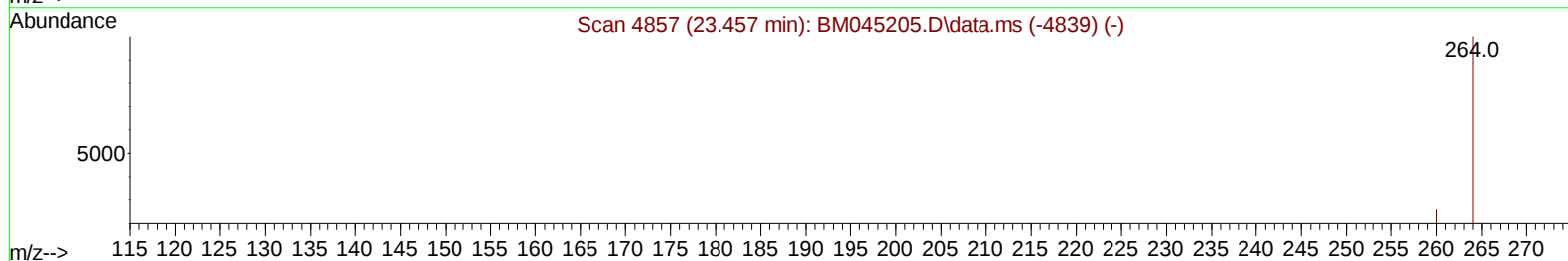
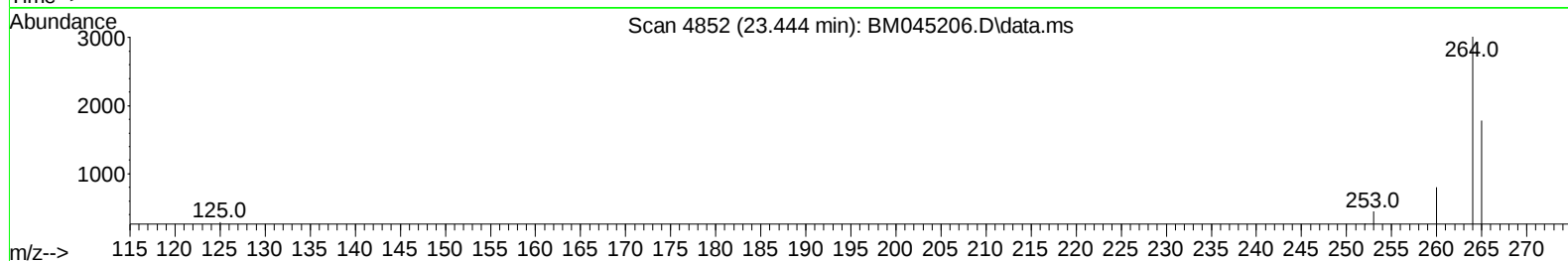
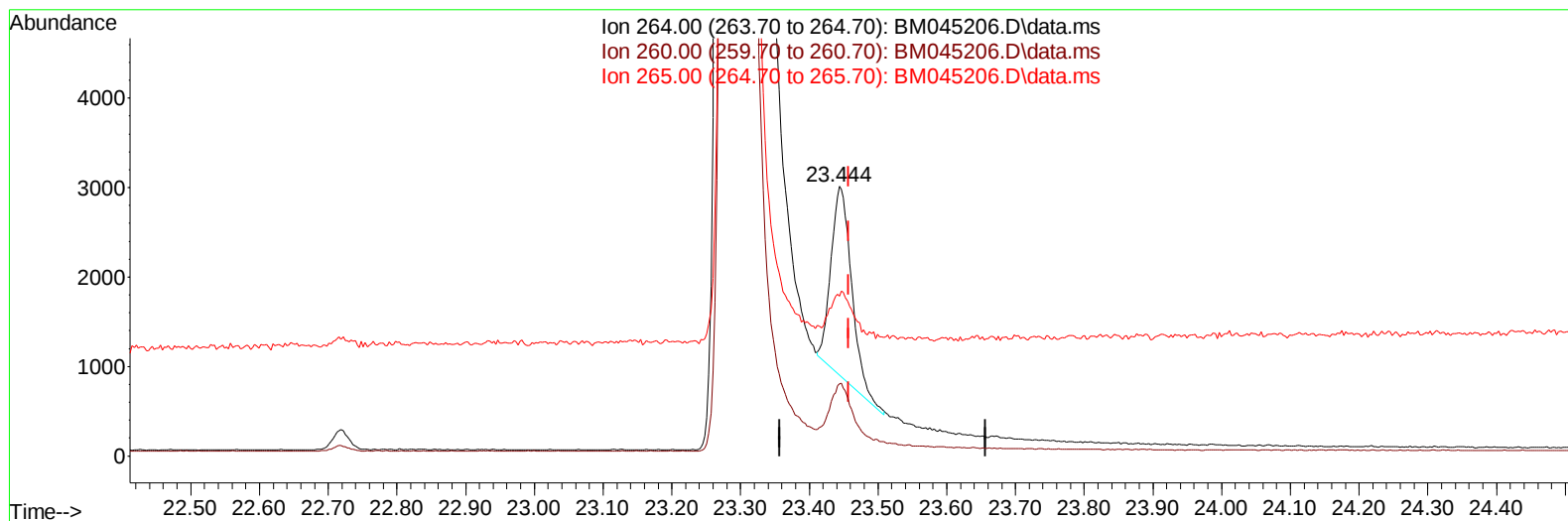
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Sample : PB160163BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM045206.D\data.ms

(23) Perylene-d12 (I)

23.444min (-0.013) 0.40 ng/ul m

response 4400

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.83
265.00	70.40	59.26
0.00	0.00	0.00

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 Misc :
 ALS Vial : 3 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.606	152	1561	0.400	ng/ul	0.00
4) Naphthalene-d8	10.375	136	4741	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.251	164	2702	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.014	188	5804m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.246	240	4807m	0.400	ng/ul	0.00
23) Perylene-d12	23.444	264	4400m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.201	96	10000	4.877	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.003	152	1959	0.305	ng/ul	0.00
18) Fluoranthene-d10	19.057	212	4032	0.332	ng/ul	0.00

Target Compounds Qvalue

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

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