

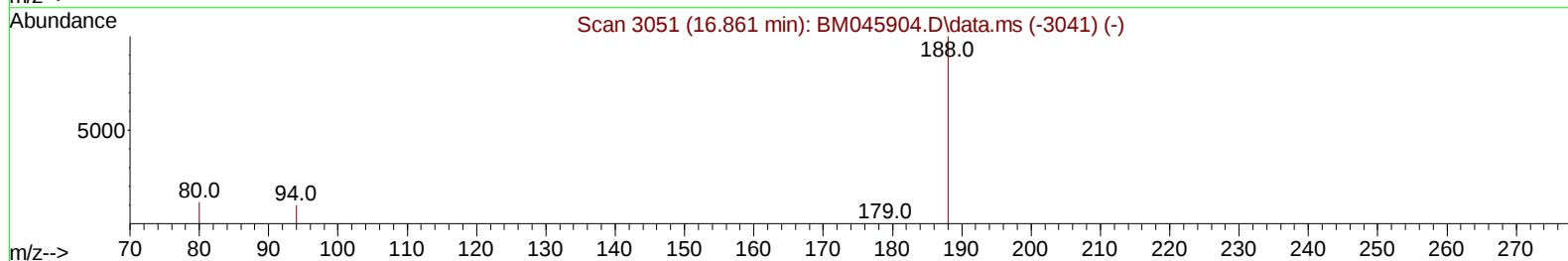
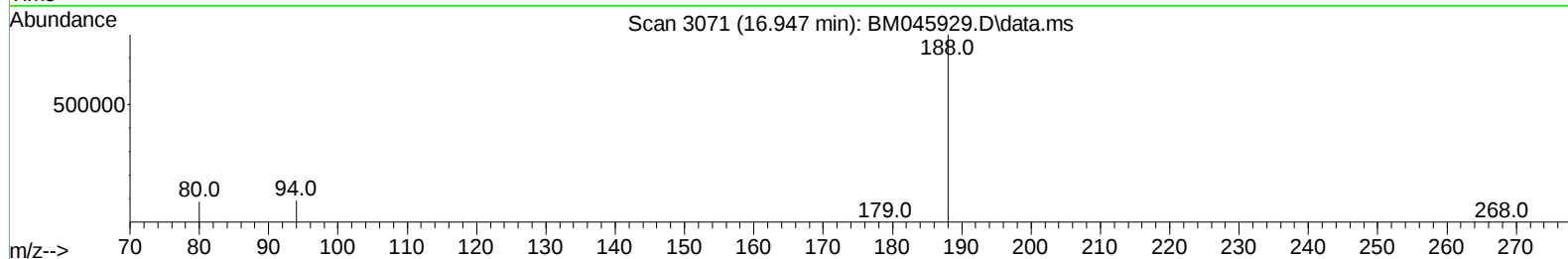
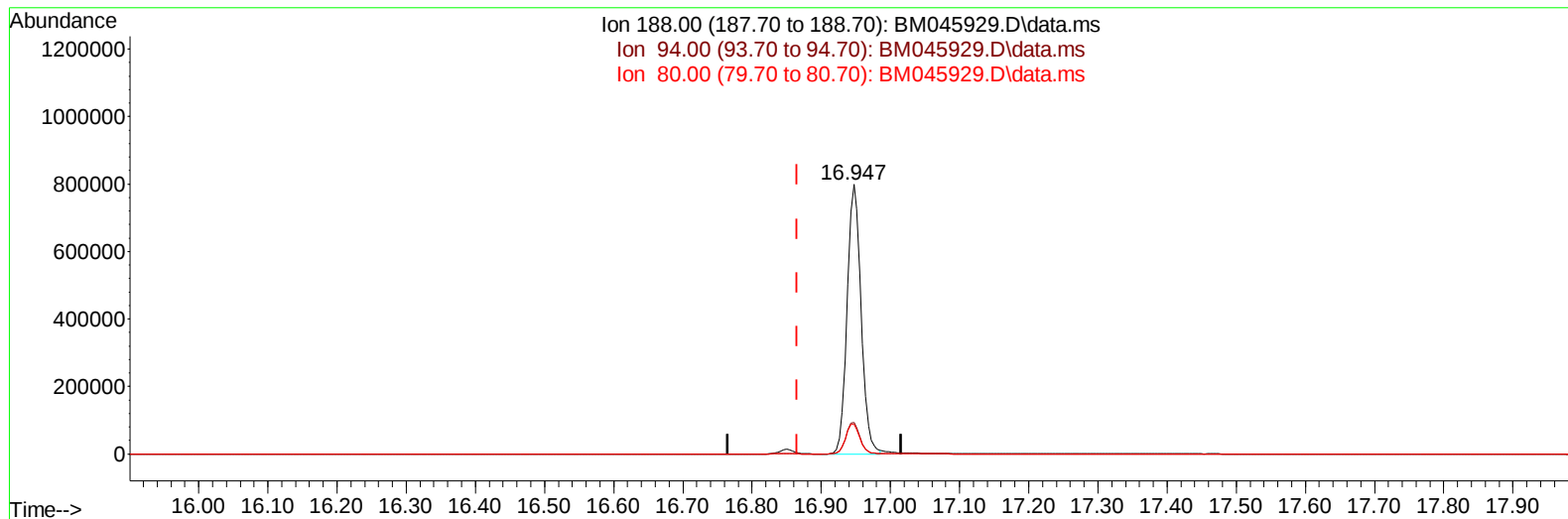
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060724\
Data File : BM045929.D
Acq On : 08 Jun 2024 23:31
Operator : MA/JU
Sample : PB161252BL
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK252

Manual IntegrationsAPPROVED

Quant Time: Jun 10 01:30:39 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM060624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 07 22:59:16 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/10/2024
Supervised By :mohammad ahmed 06/13/2024



TIC: BM045929.D\data.ms

(13) Phenanthrene-d10 (I)

16.947min (+ 0.082) 0.40 ng/u1

response 1117110

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.50	11.62
80.00	11.70	11.00
0.00	0.00	0.00

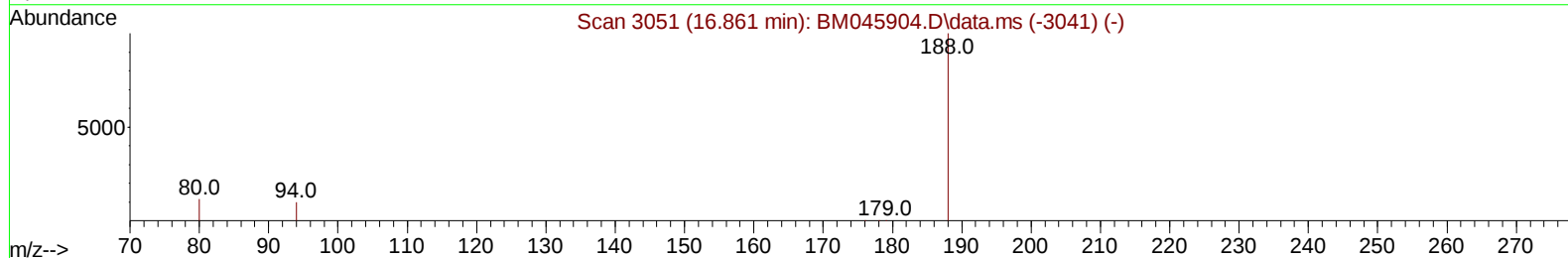
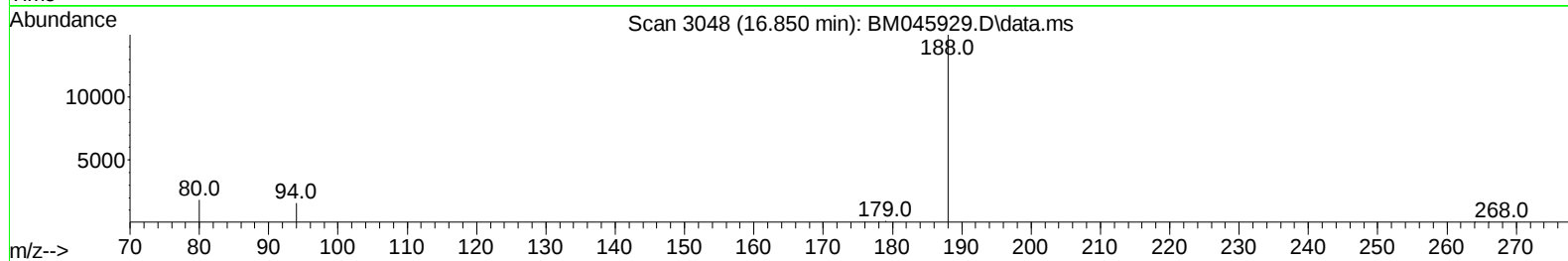
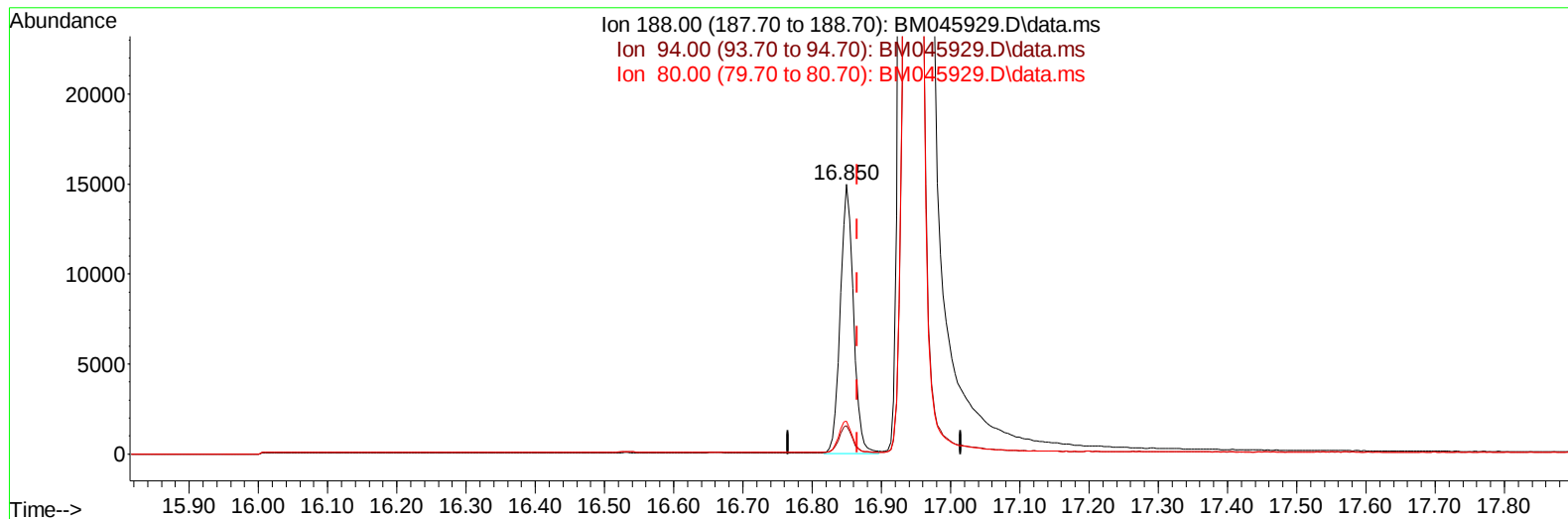
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TIC: BM045929.D\data.ms

(13) Phenanthrene-d10 (I)

16.850min (-0.016) 0.40 ng/ul m

response 19779

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.50	10.42
80.00	11.70	12.10
0.00	0.00	0.00

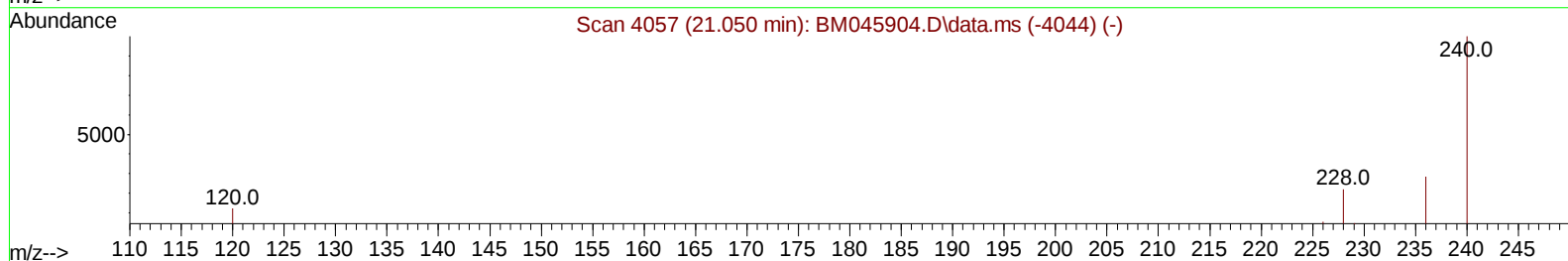
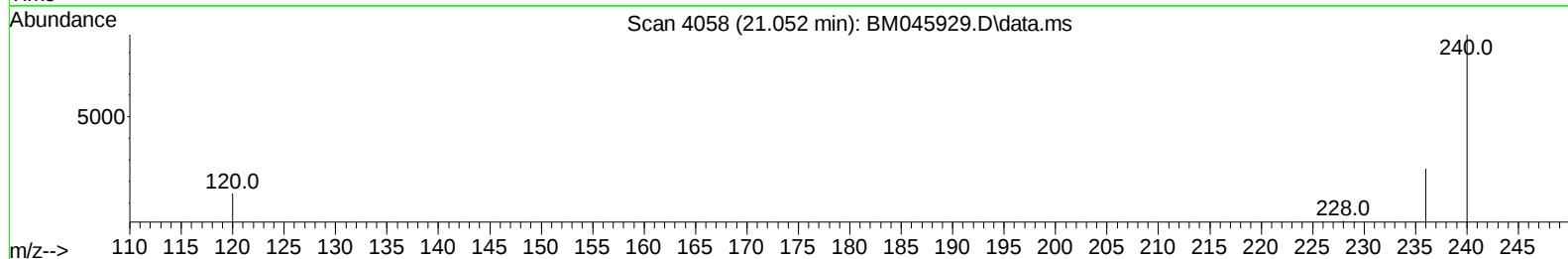
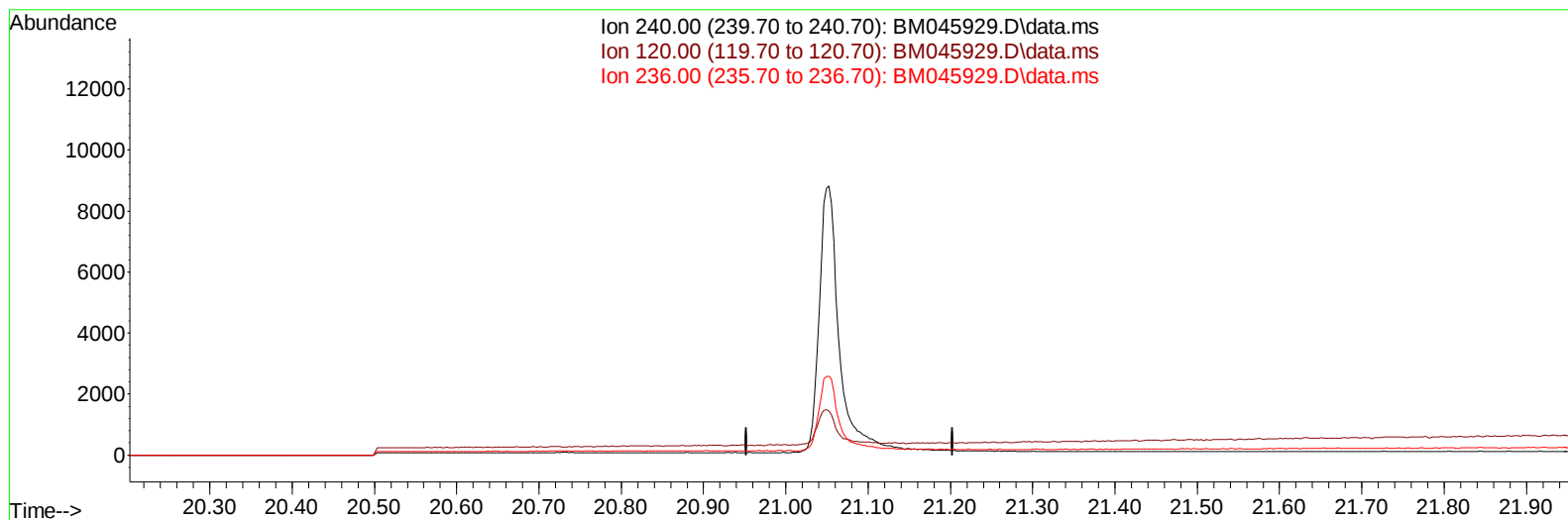
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060724\
Data File : BM045929.D
Acq On : 08 Jun 2024 23:31
Operator : MA/JU
Sample : PB161252BL
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM045929.D\data.ms

(17) Chrysene-d12

21.053min (-21.053) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	16.10	0.00#
236.00	29.50	0.00#
0.00	0.00	0.00

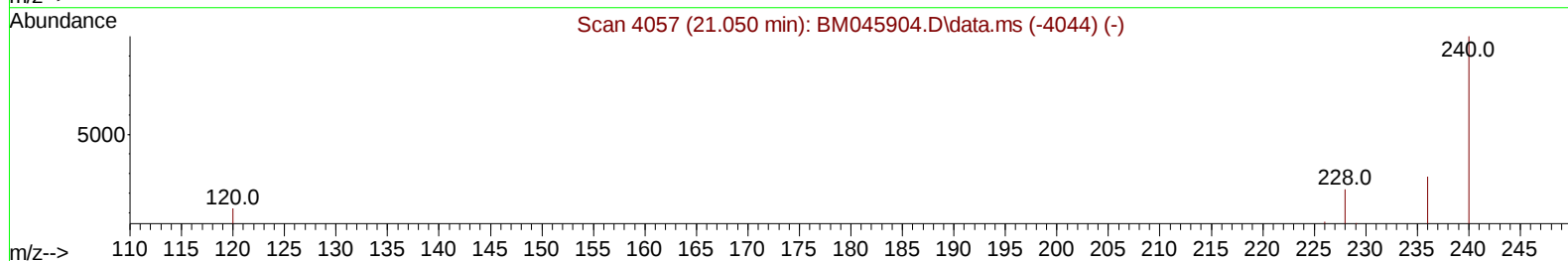
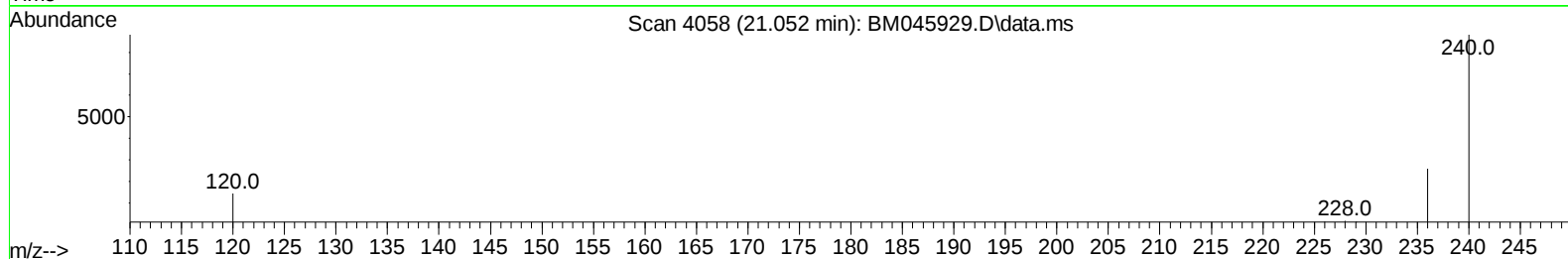
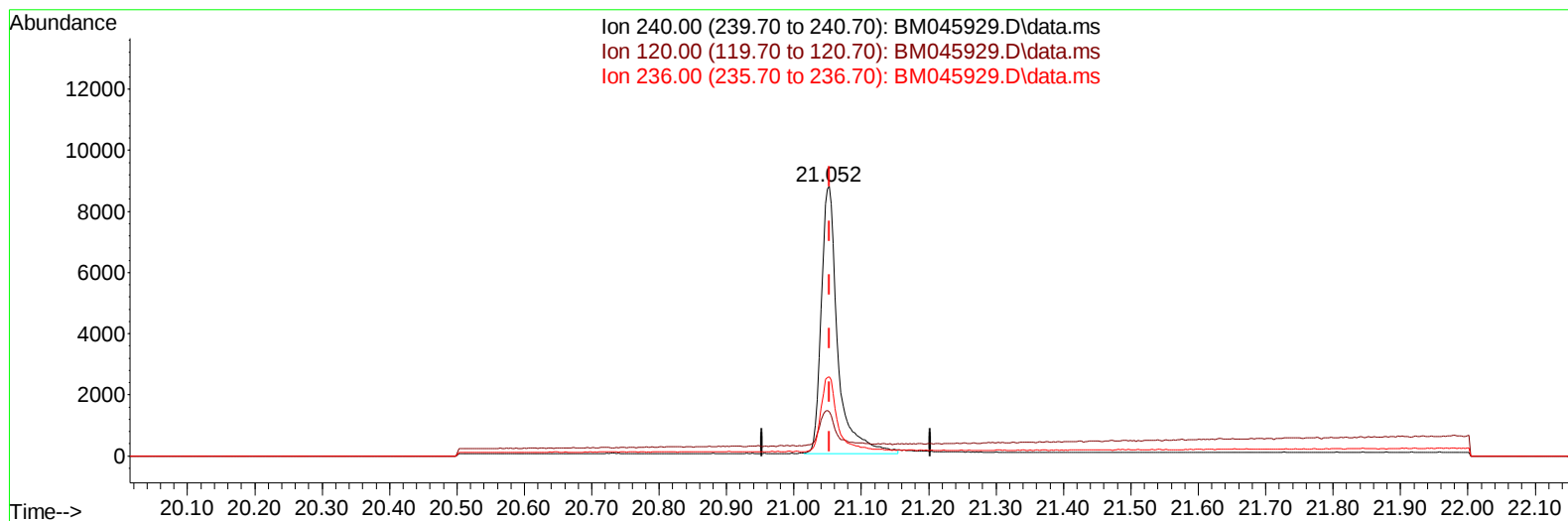
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060724\
Data File : BM045929.D
Acq On : 08 Jun 2024 23:31
Operator : MA/JU
Sample : PB161252BL
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM045929.D\data.ms

(17) Chrysene-d12

21.052min (-0.000) 0.40 ng/ul m

response 15004

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.10	16.40
236.00	29.50	29.47
0.00	0.00	0.00

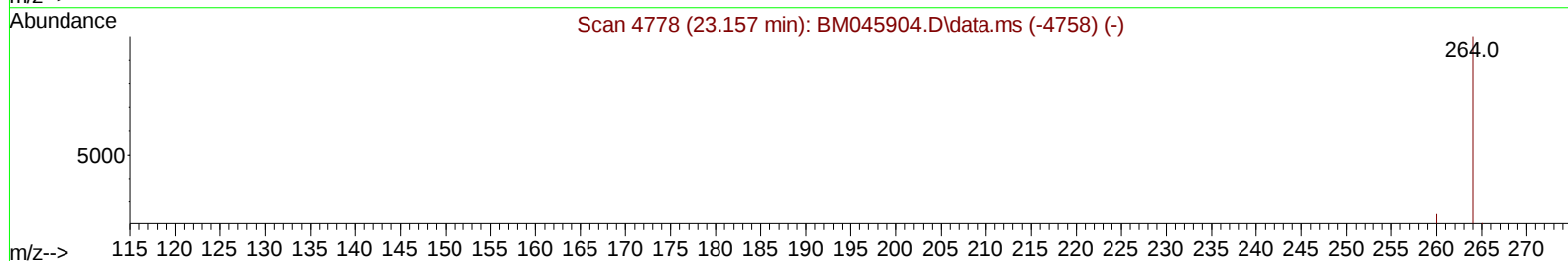
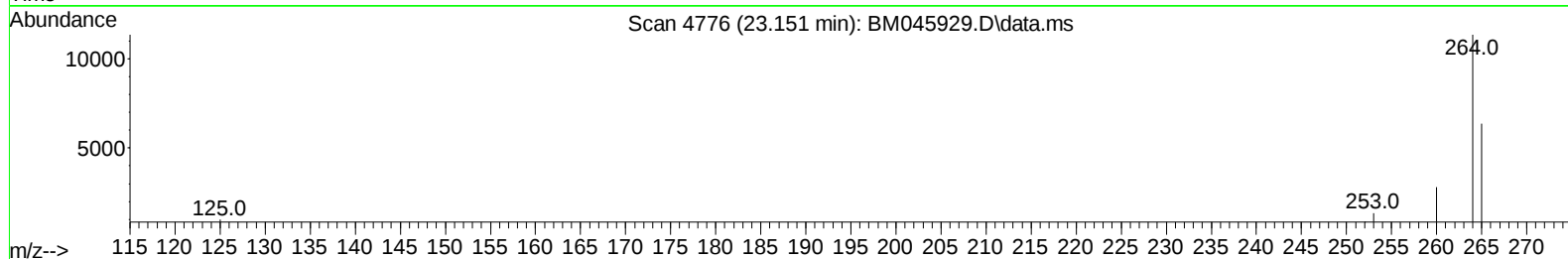
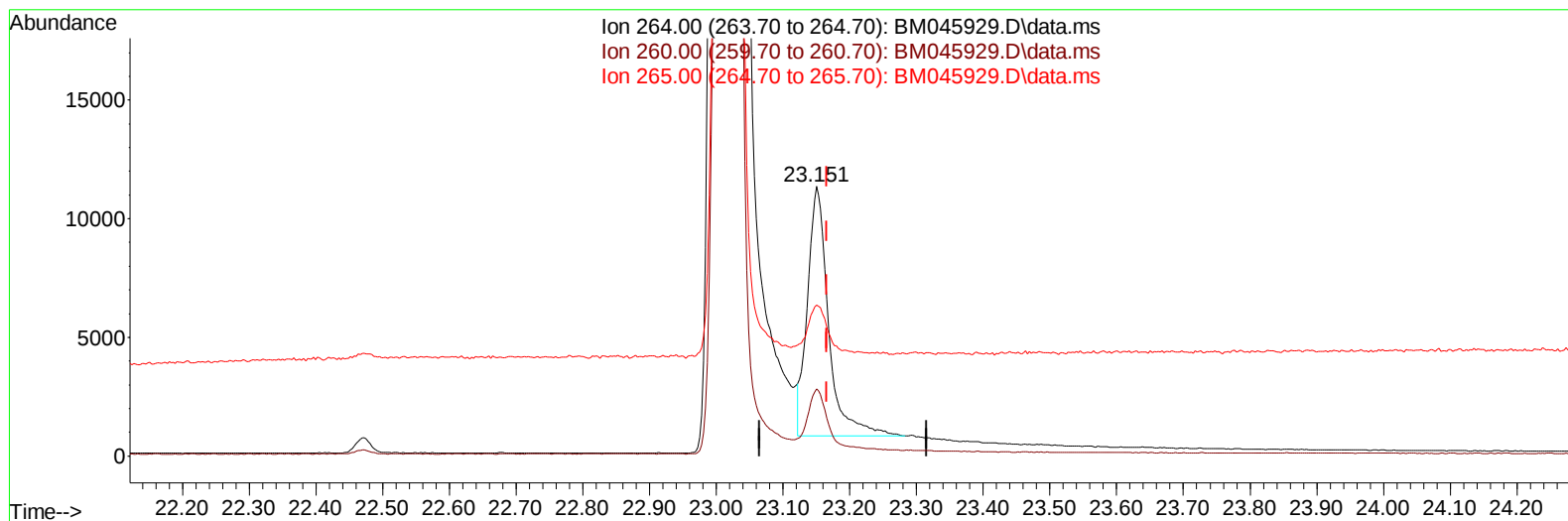
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060724\
Data File : BM045929.D
Acq On : 08 Jun 2024 23:31
Operator : MA/JU
Sample : PB161252BL
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK252

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Quant Time: Jun 10 01:30:39 2024
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TIC: BM045929.D\data.ms

(23) Perylene-d12 (I)

23.151min (-0.015) 0.40 ng/u1

response 23221

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.70	24.82
265.00	76.60	55.95#
0.00	0.00	0.00

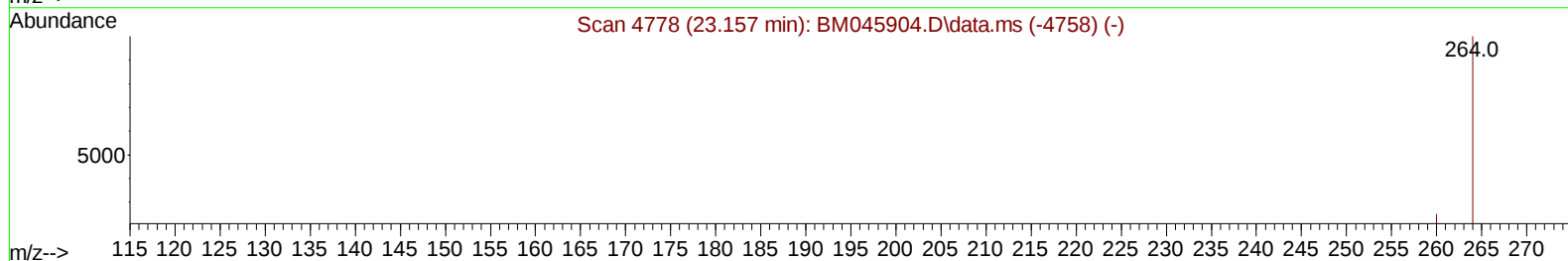
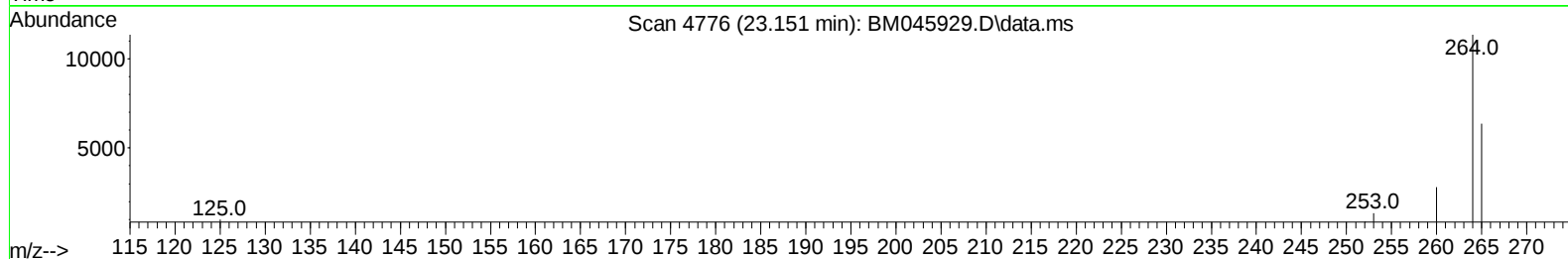
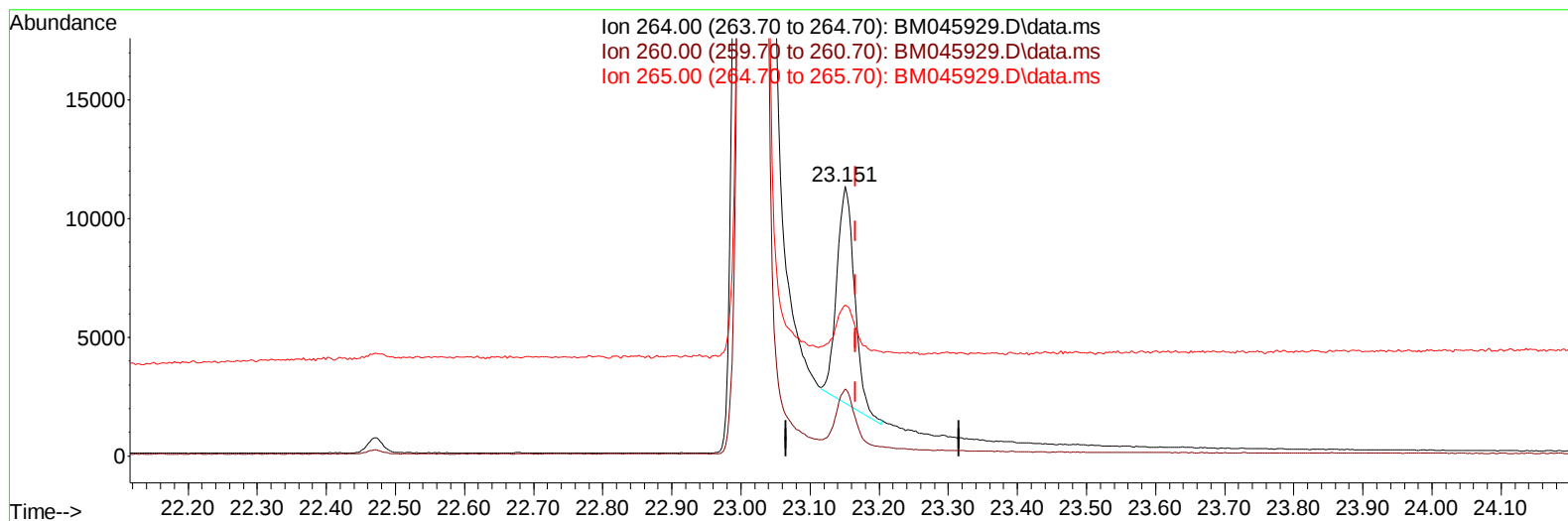
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060724\
Data File : BM045929.D
Acq On : 08 Jun 2024 23:31
Operator : MA/JU
Sample : PB161252BL
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK252

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TIC: BM045929.D\data.ms

(23) Perylene-d12 (I)

23.151min (-0.015) 0.40 ng/ul m

response 16214

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.70	24.82
265.00	76.60	55.95#
0.00	0.00	0.00

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 Operator : MA/JU
 Sample : PB161252BL
 Misc :
 ALS Vial : 58 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	7.459	152	5672	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.233	136	18126	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.109	164	9286	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.850	188	19779m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.052	240	15004m	0.400	ng/ul	0.00
23) Perylene-d12	23.151	264	16214m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.054	96	35523	5.499	ng/ul	-0.03
6) 2-Methylnaphthalene-d10	11.849	152	6570	0.252	ng/ul	0.00
18) Fluoranthene-d10	18.881	212	12815	0.285	ng/ul	-0.01

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

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