

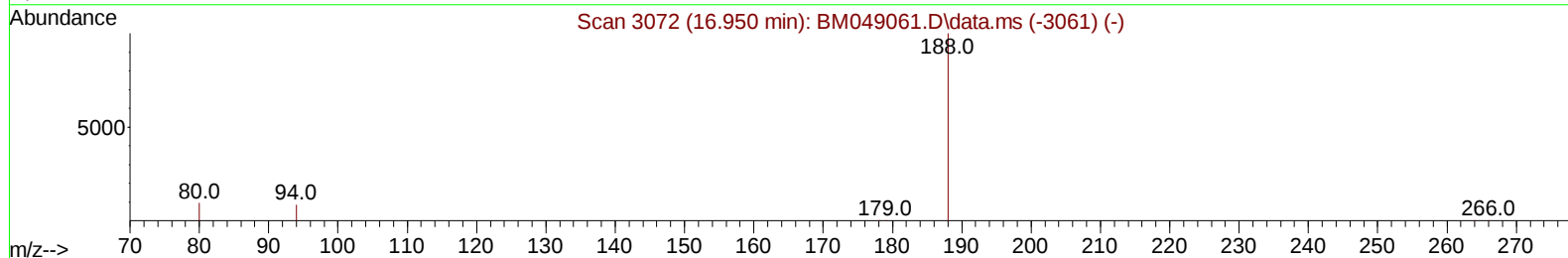
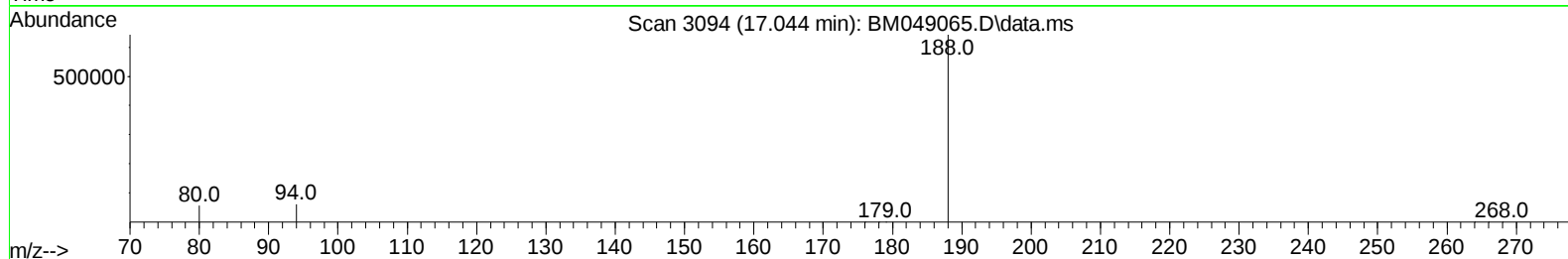
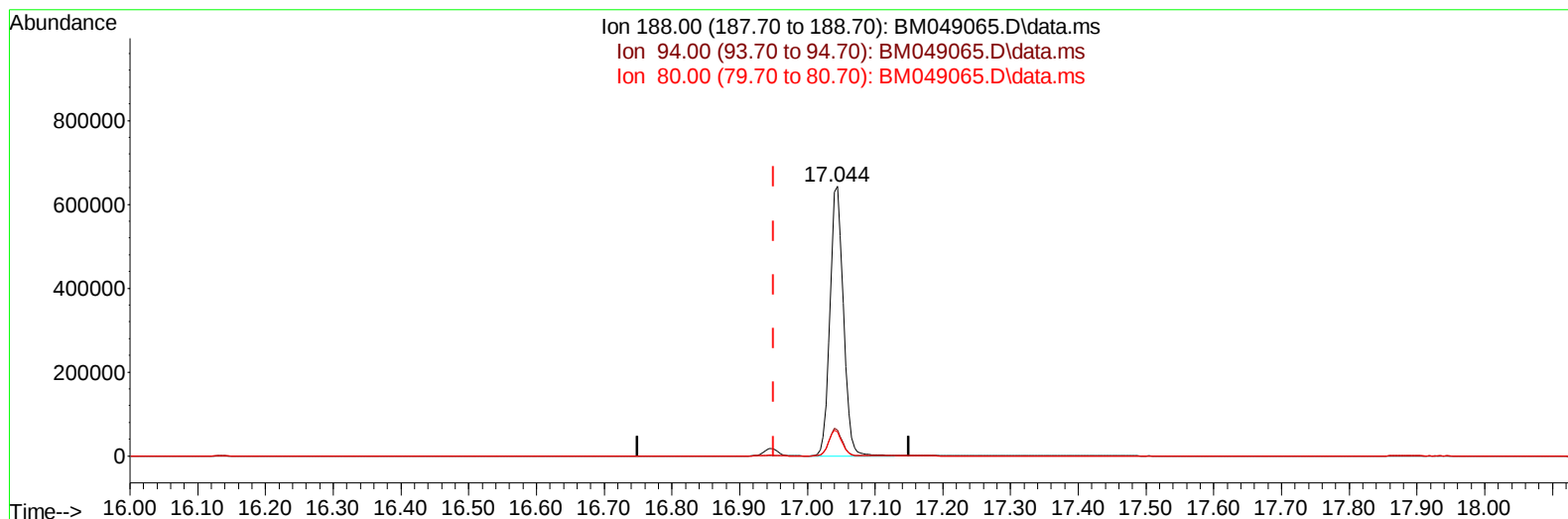
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121924\
Data File : BM049065.D
Acq On : 19 Dec 2024 11:55
Operator : RC/JU
Sample : P5226-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E2AP1

Manual IntegrationsAPPROVED

Quant Time: Dec 19 12:28:36 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 18 15:33:13 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/21/2024
Supervised By :mohammad ahmed 12/26/2024



TIC: BM049065.D\data.ms

(13) Phenanthrene-d10 (I)

17.044min (+ 0.094) 0.40 ng/u1

response 888548

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.80	9.66
80.00	10.70	8.81
0.00	0.00	0.00

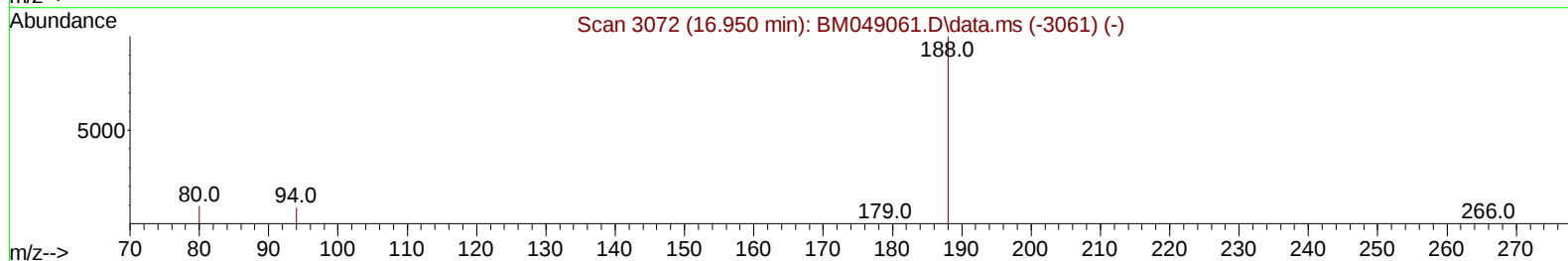
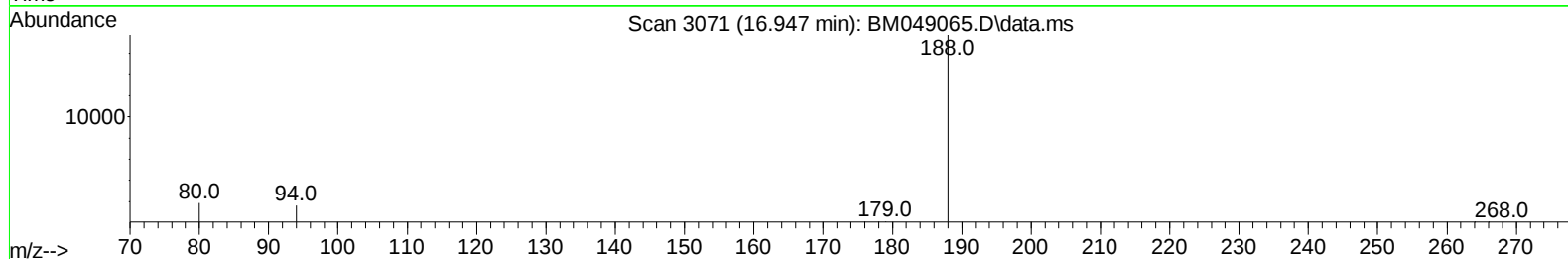
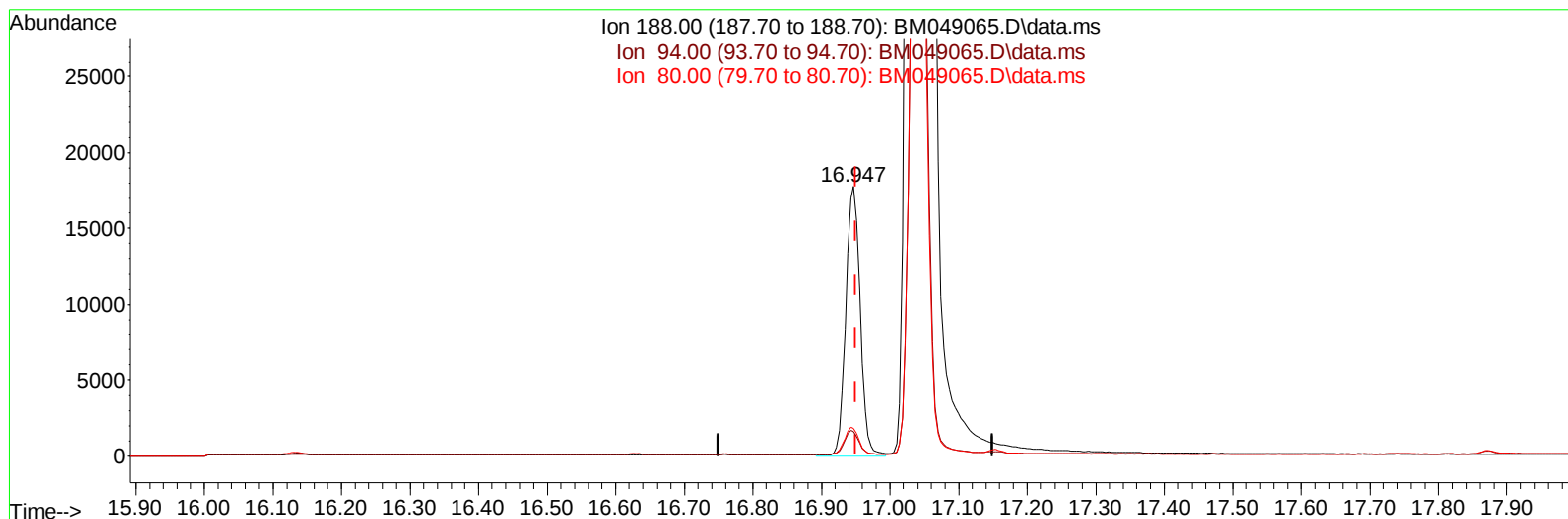
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TIC: BM049065.D\data.ms

(13) Phenanthrene-d10 (I)

16.947min (-0.003) 0.40 ng/ul m

response 25900

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.80	9.13
80.00	10.70	10.29
0.00	0.00	0.00

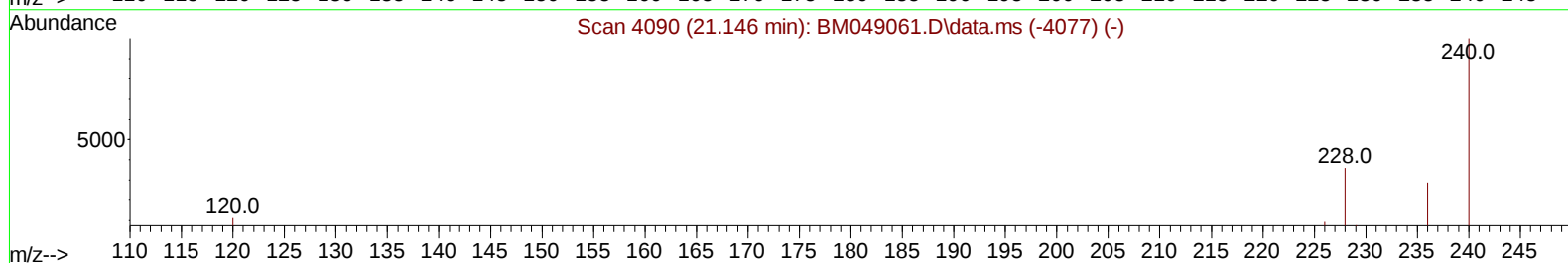
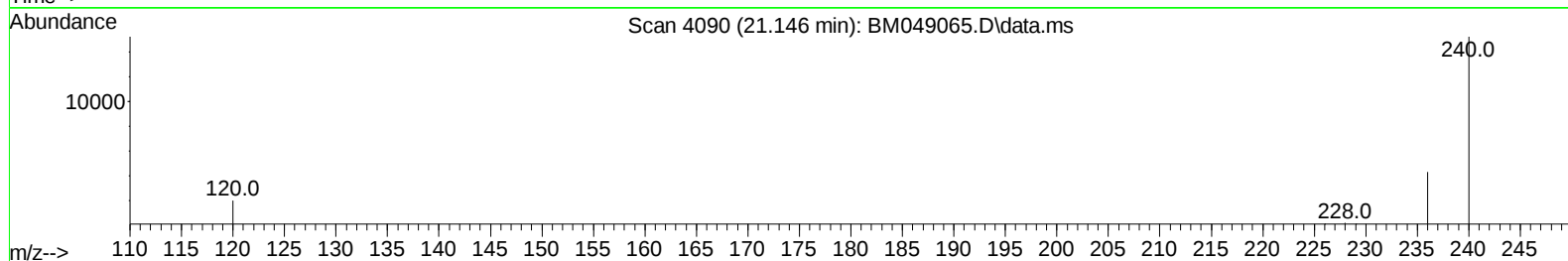
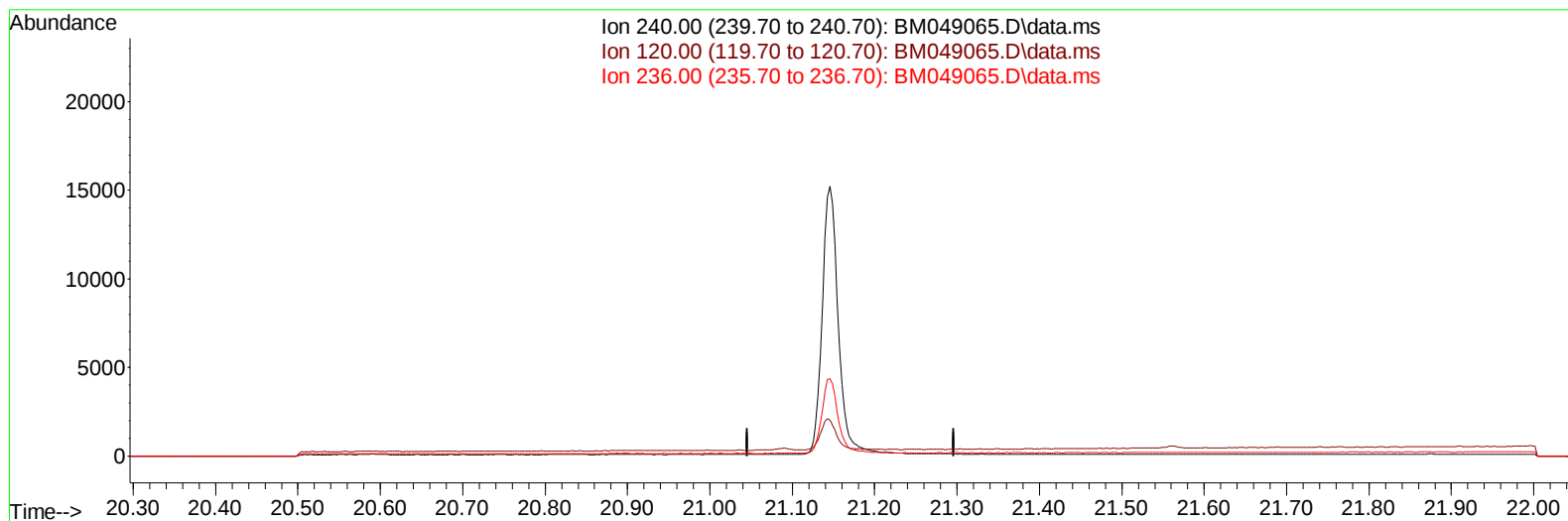
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Data File : BM049065.D
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Sample : P5226-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E2AP1

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TIC: BM049065.D\data.ms

(17) Chrysene-d12

21.146min (-21.146) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	14.50	0.00#
236.00	29.80	0.00#
0.00	0.00	0.00

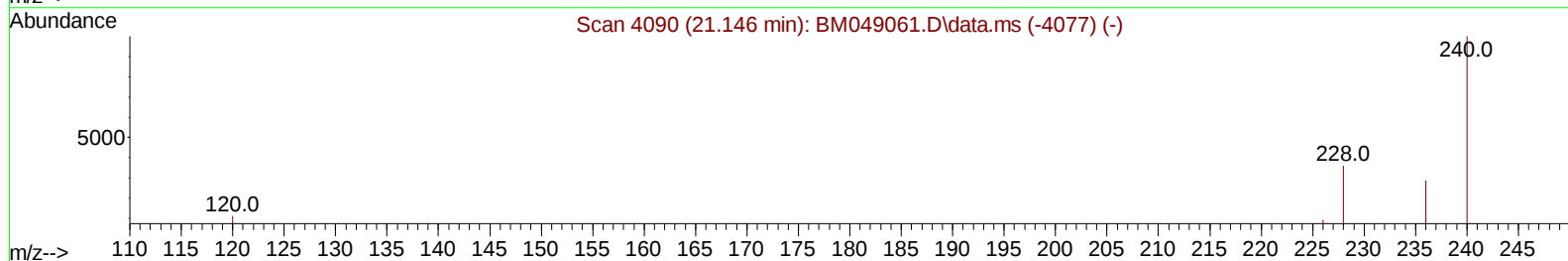
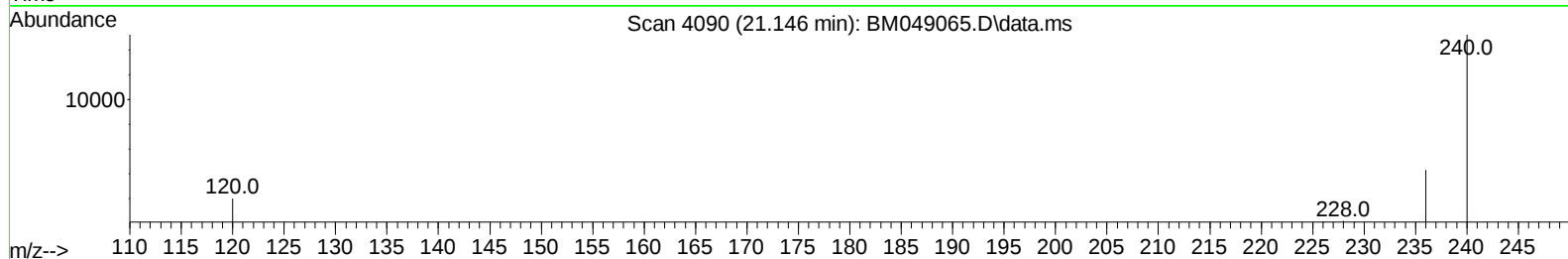
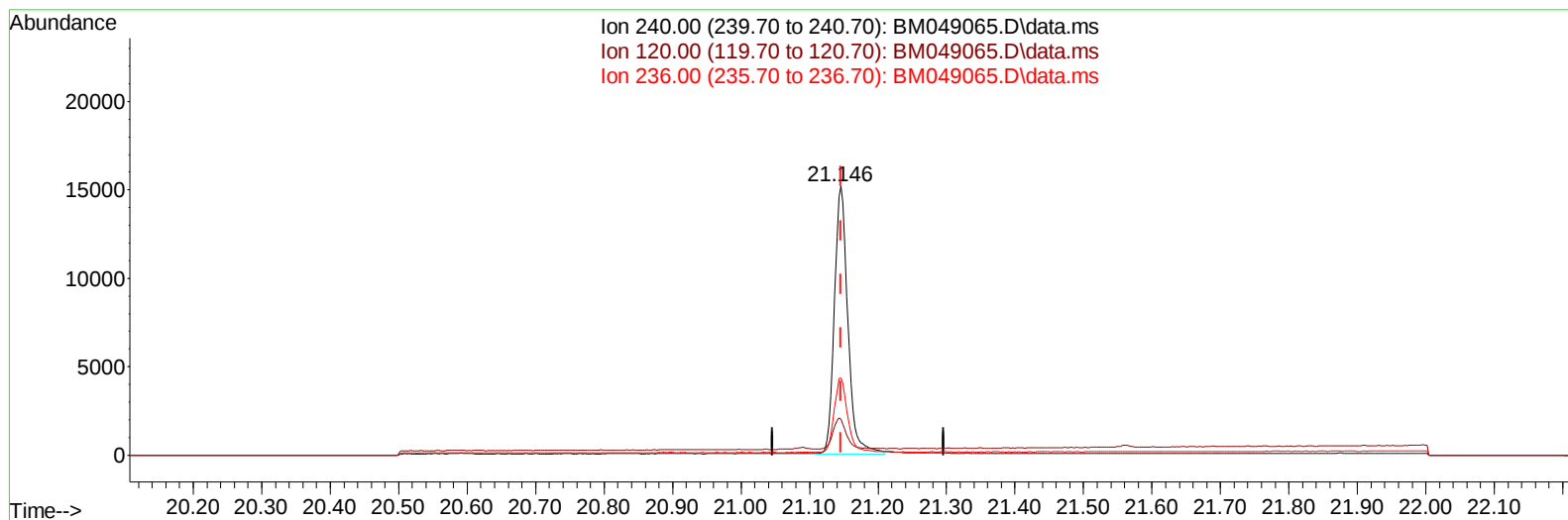
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121924\
Data File : BM049065.D
Acq On : 19 Dec 2024 11:55
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Sample : P5226-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM049065.D\data.ms

(17) Chrysene-d12

21.146min (-0.000) 0.40 ng/ul m

response 20729

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	14.50	13.36
236.00	29.80	28.56
0.00	0.00	0.00

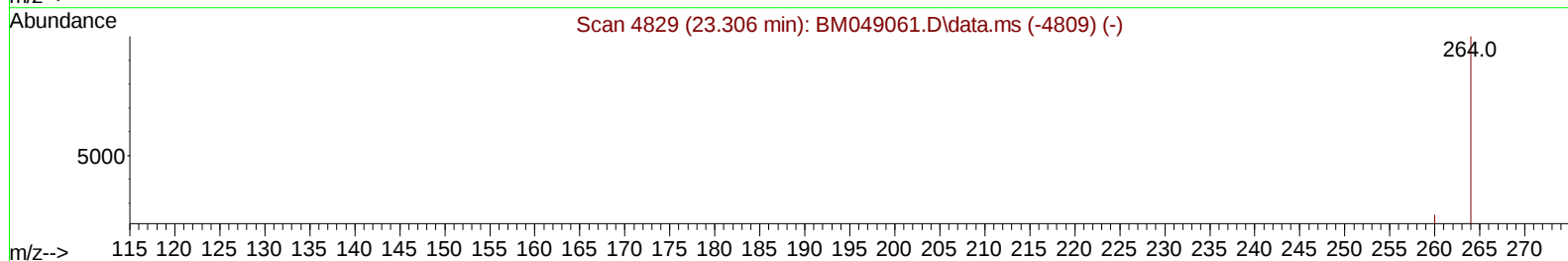
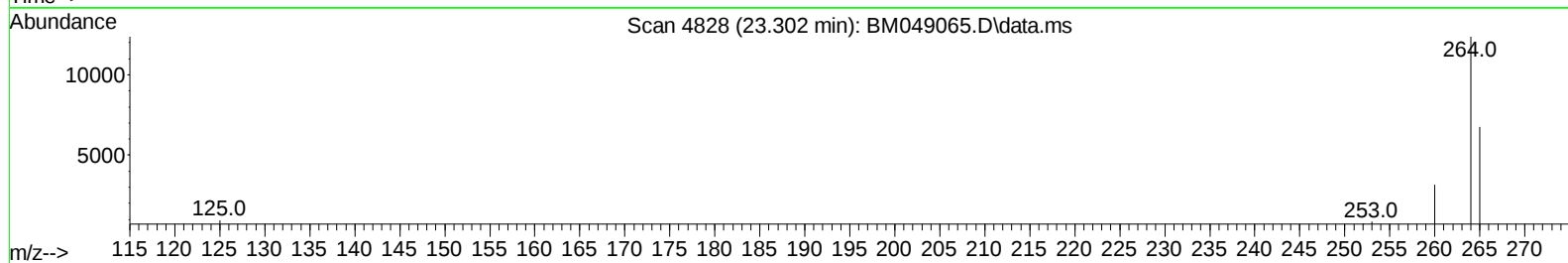
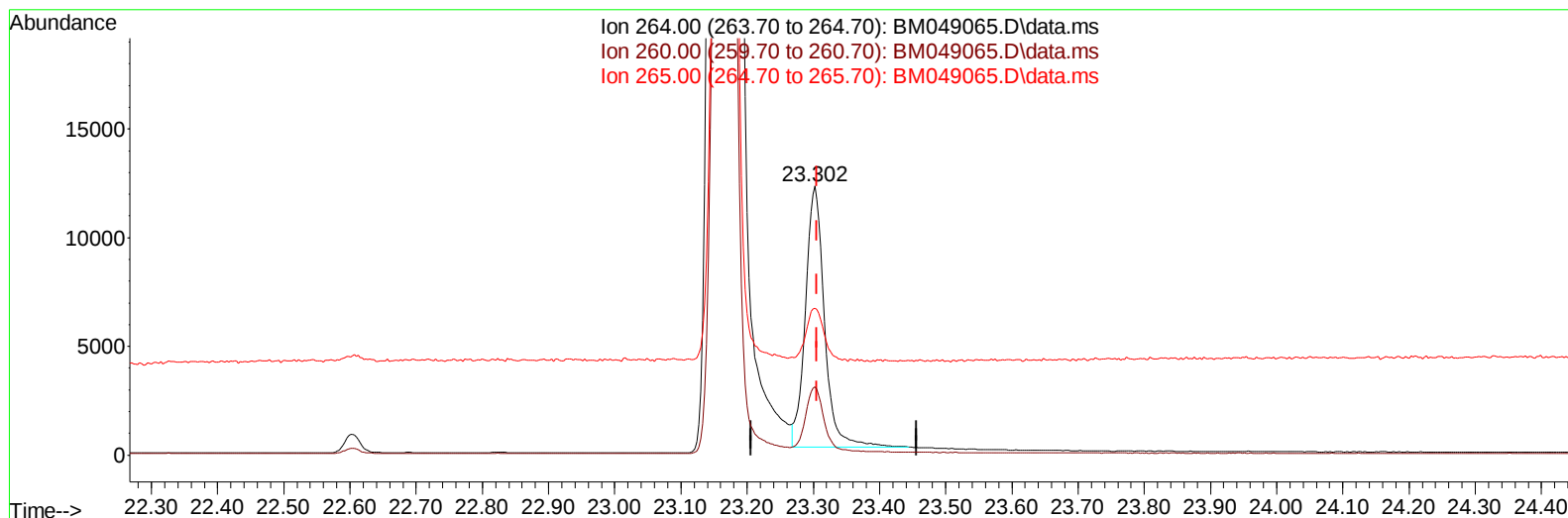
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Data File : BM049065.D
Acq On : 19 Dec 2024 11:55
Operator : RC/JU
Sample : P5226-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E2AP1

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TIC: BM049065.D\data.ms

(23) Perylene-d12 (I)

23.302min (-0.003) 0.40 ng/u1

response 24131

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.80	25.42
265.00	78.30	54.64#
0.00	0.00	0.00

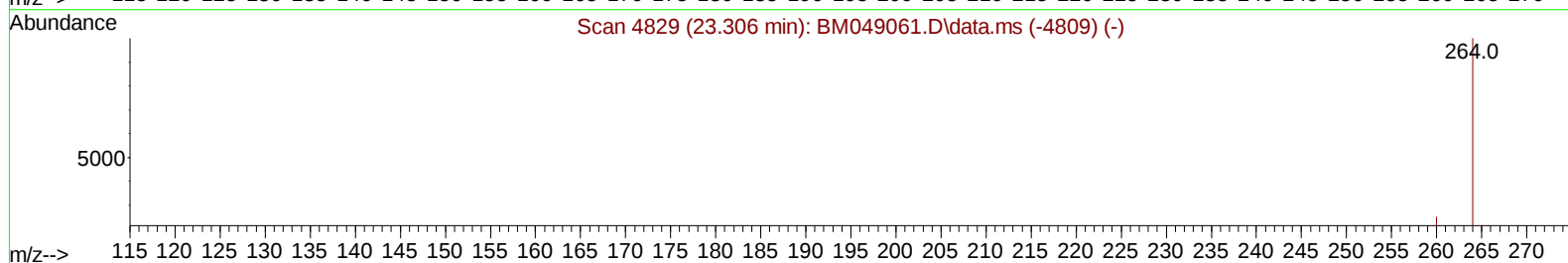
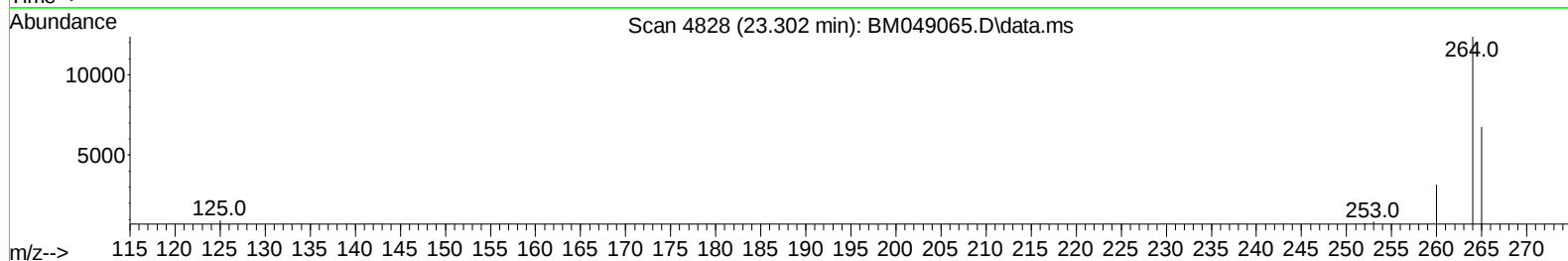
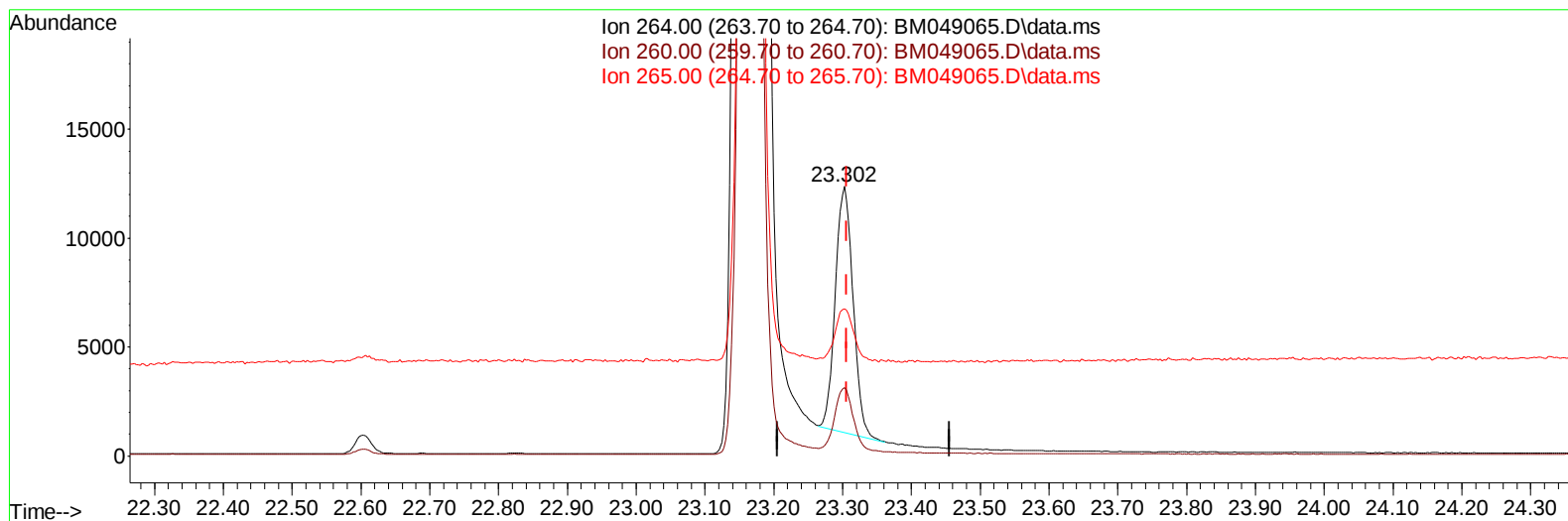
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Operator : RC/JU
Sample : P5226-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E2AP1

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TIC: BM049065.D\data.ms

(23) Perylene-d12 (I)

23.302min (-0.003) 0.40 ng/u1 m

response 20317

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.80	25.42
265.00	78.30	54.64#
0.00	0.00	0.00

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 Operator : RC/JU
 Sample : P5226-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.565	152	7408	0.400	ng/ul	0.00
4) Naphthalene-d8	10.326	136	21897	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.197	164	11938	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.947	188	25900m	0.400	ng/ul	0.00
17) Chrysene-d12	21.146	240	20729m	0.400	ng/ul	0.00
23) Perylene-d12	23.302	264	20317m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.151	96	21859	2.559	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	4483	0.152	ng/ul	0.00
18) Fluoranthene-d10	18.979	212	8750	0.149	ng/ul	0.00

Target Compounds	Qvalue

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

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