

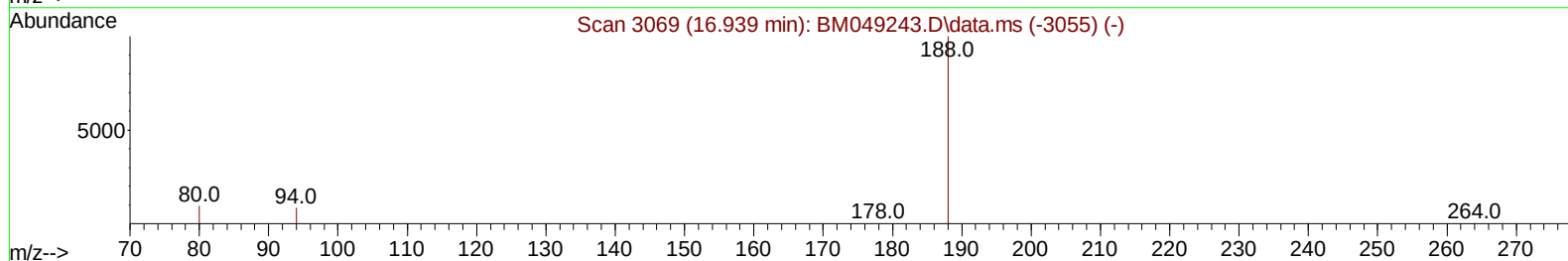
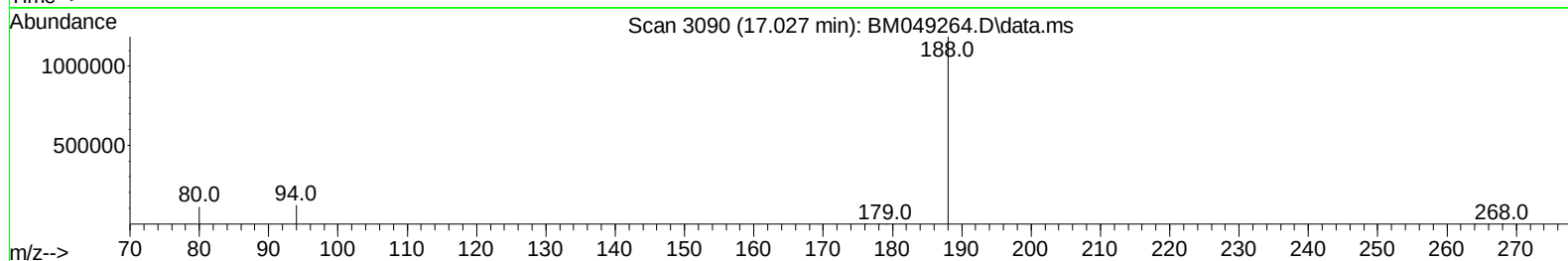
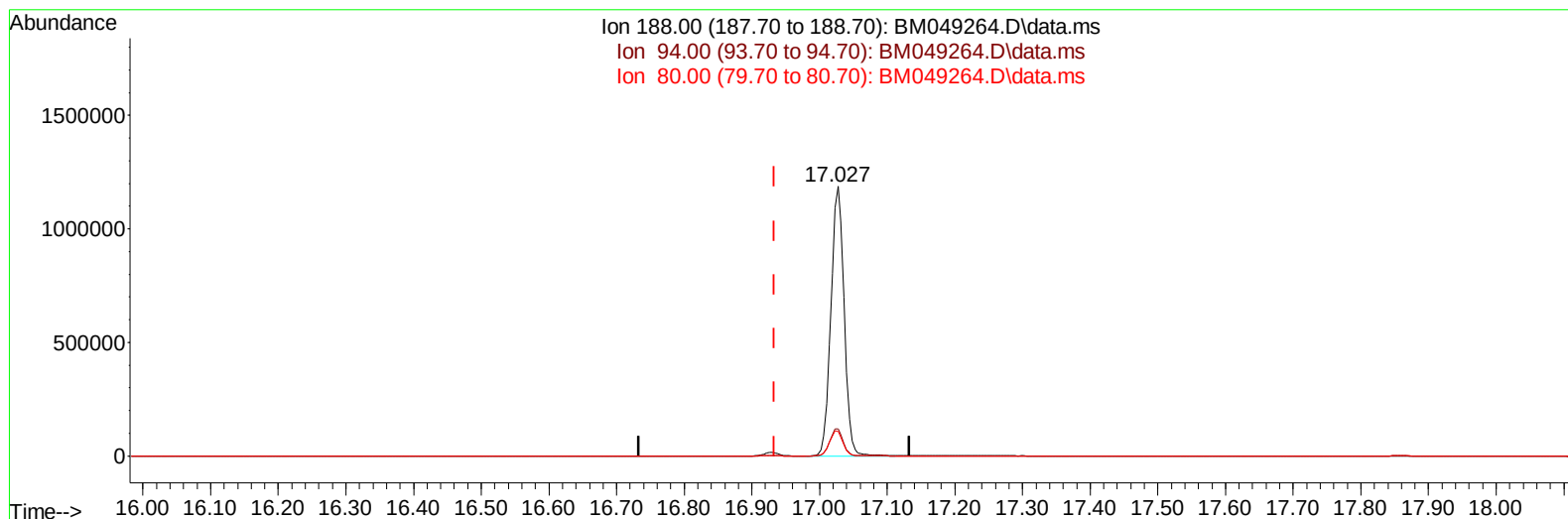
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122724\
Data File : BM049264.D
Acq On : 27 Dec 2024 21:13
Operator : RC/JU
Sample : P5324-17
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YE635

Manual IntegrationsAPPROVED

Quant Time: Dec 27 22:13:57 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 : Thu Dec 26 11:35:38 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/30/2024
Supervised By :mohammad ahmed 12/30/2024



TIC: BM049264.D\data.ms

(13) Phenanthrene-d10 (I)

17.027min (+ 0.094) 0.40 ng/u1

response 1609248

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.80	10.10
80.00	10.70	9.17
0.00	0.00	0.00

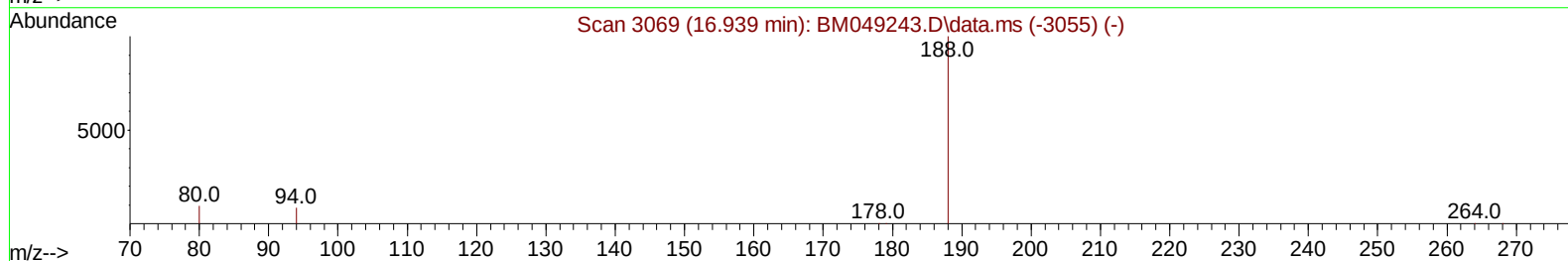
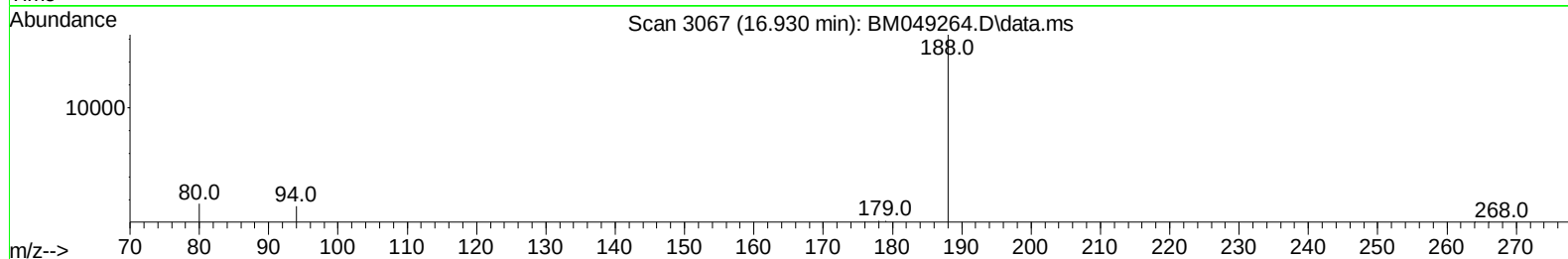
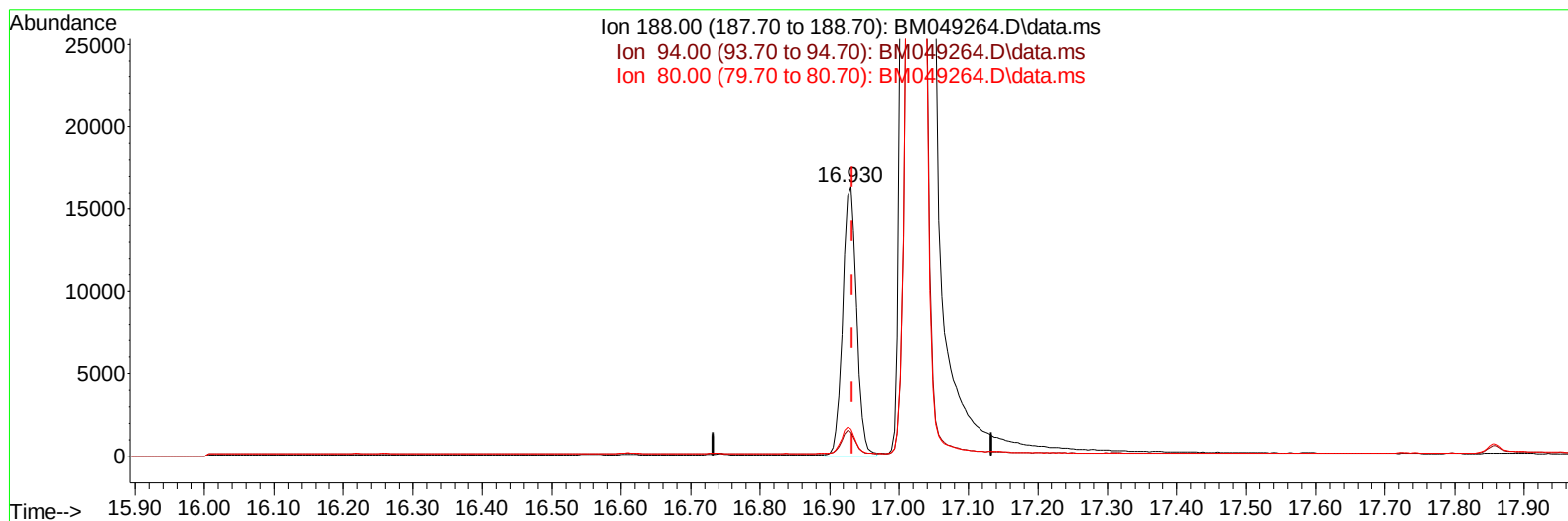
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TIC: BM049264.D\data.ms

(13) Phenanthrene-d10 (I)

16.930min (-0.003) 0.40 ng/ul m

response 22765

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.80	8.75
80.00	10.70	10.06
0.00	0.00	0.00

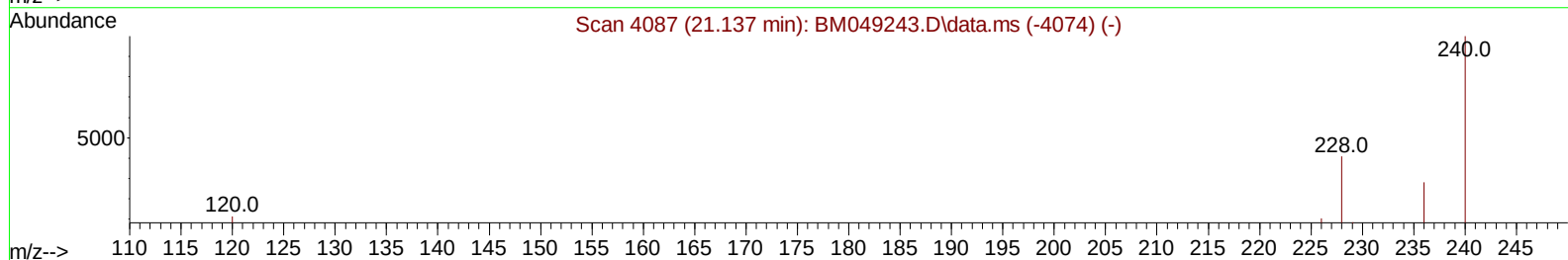
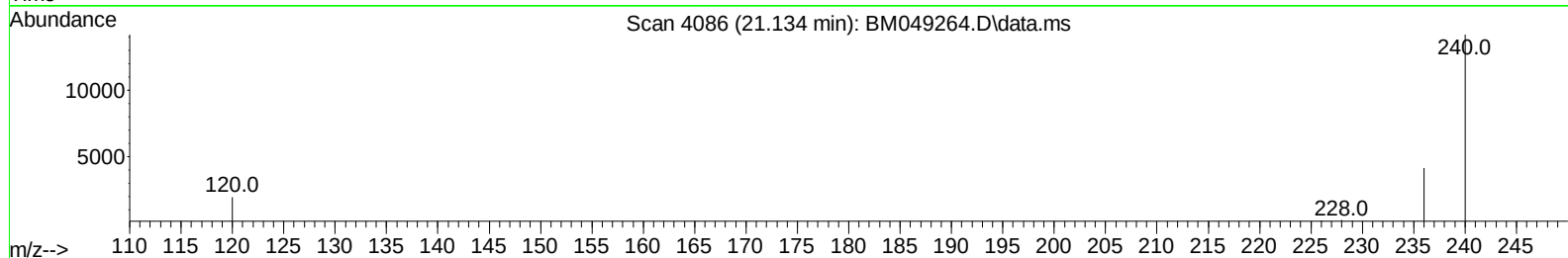
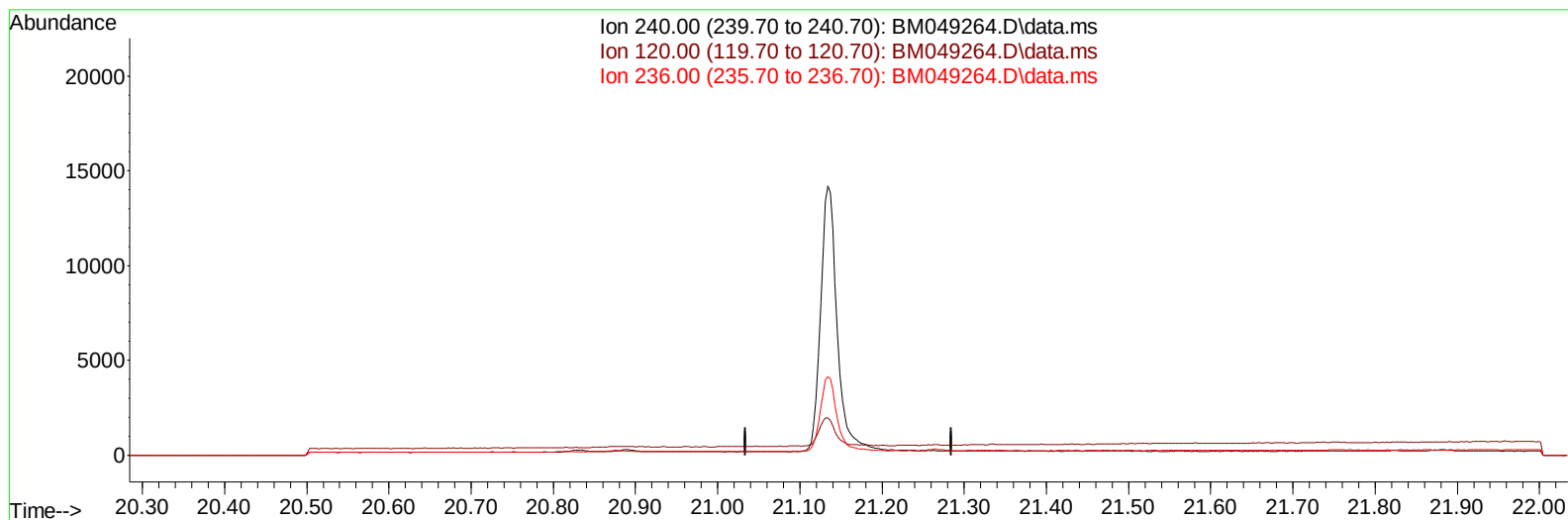
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Instrument :
BNA_M
ClientSampleId :
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TIC: BM049264.D\data.ms

(17) Chrysene-d12

21.134min (-21.134) 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

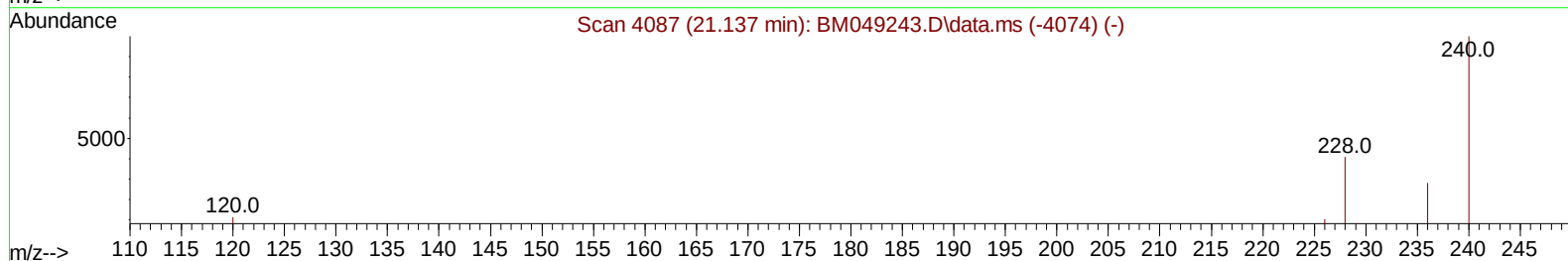
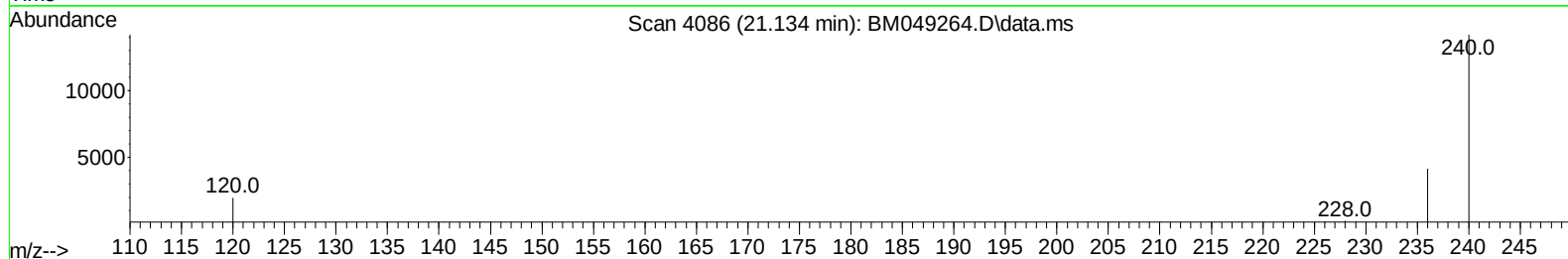
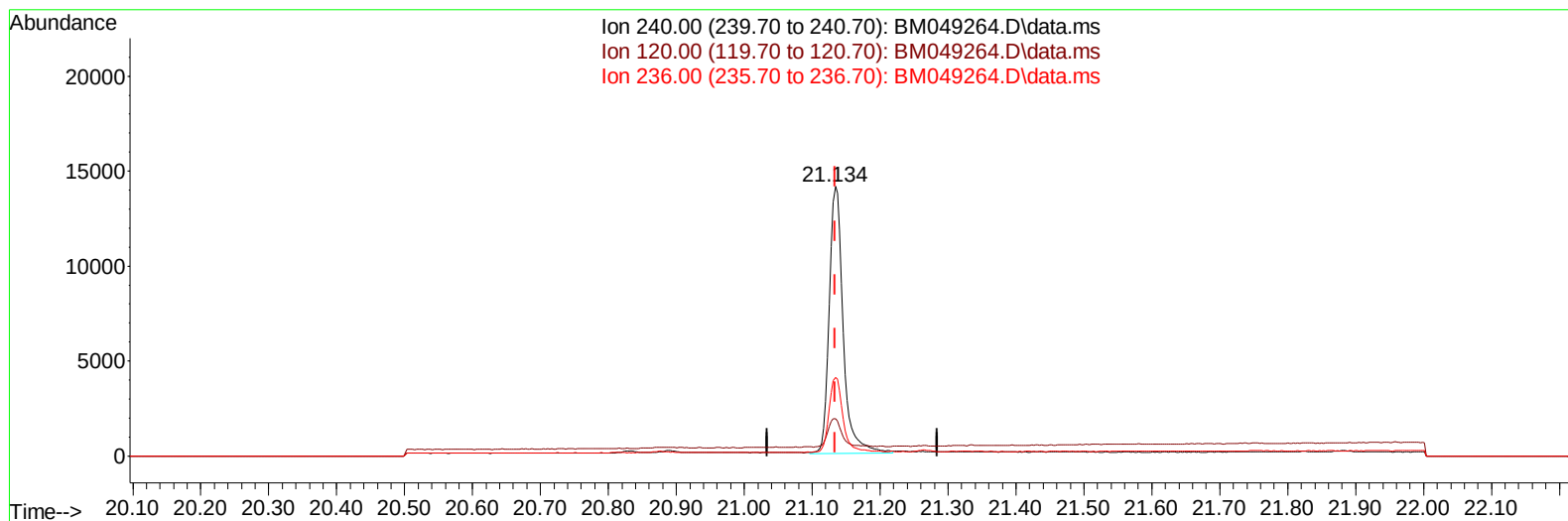
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122724\
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Acq On : 27 Dec 2024 21:13
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Instrument :
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TIC: BM049264.D\data.ms

(17) Chrysene-d12

21.134min (-0.000) 0.40 ng/ul m

response 20063

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	14.50	13.93
236.00	29.80	29.21
0.00	0.00	0.00

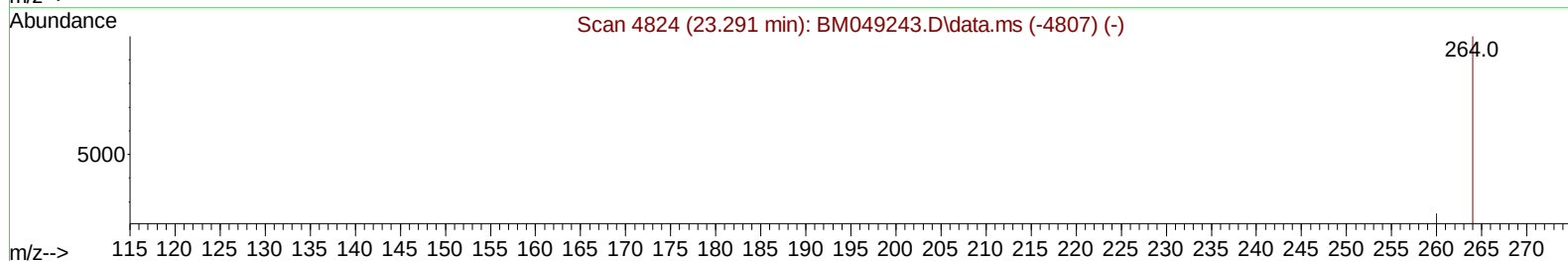
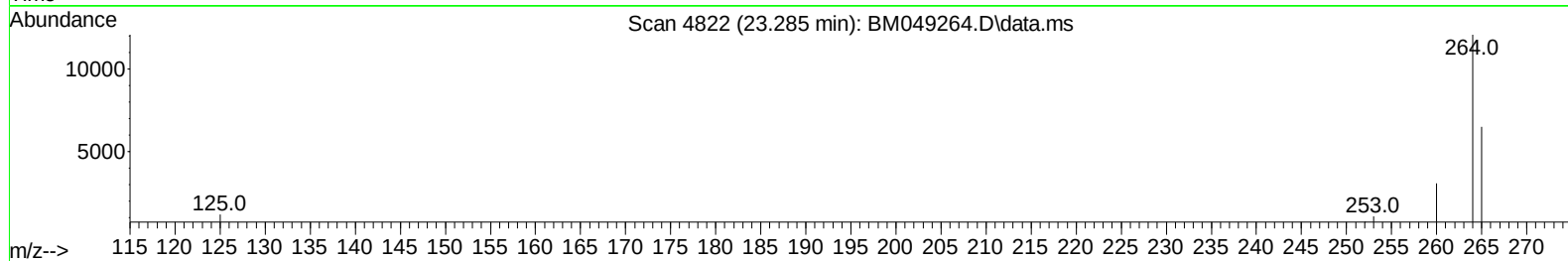
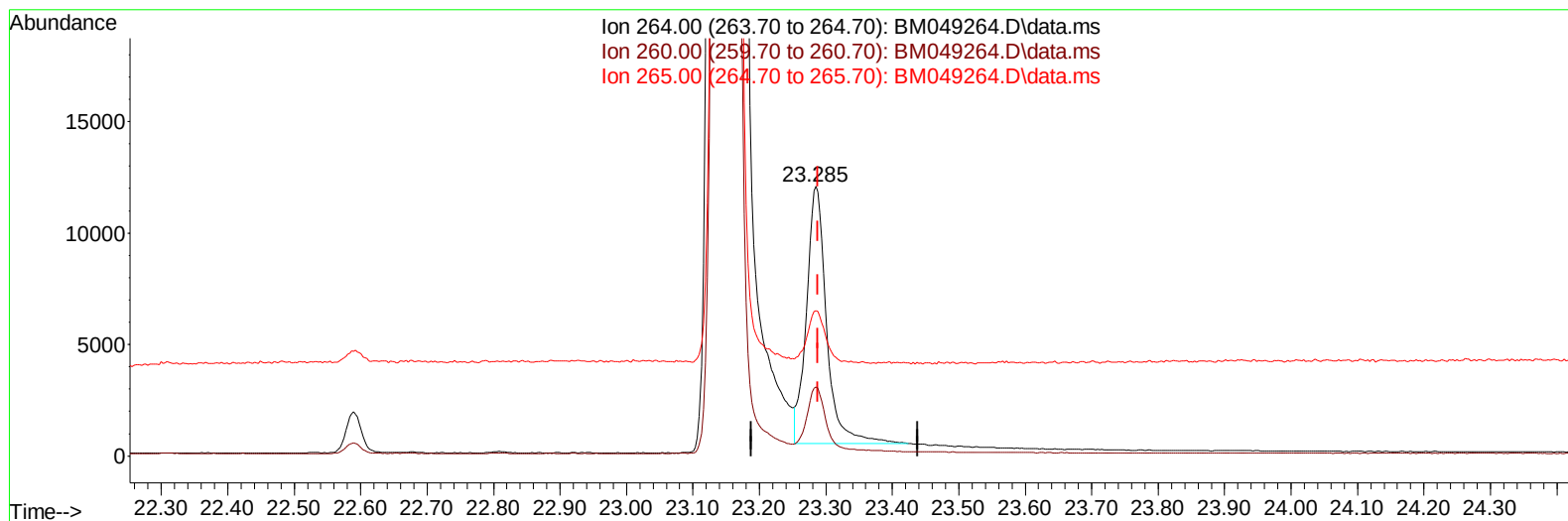
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Operator : RC/JU
Sample : P5324-17
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
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TIC: BM049264.D\data.ms

(23) Perylene-d12 (I)

23.285min (-0.003) 0.40 ng/u1

response 24419

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.80	25.51
265.00	78.30	53.78#
0.00	0.00	0.00

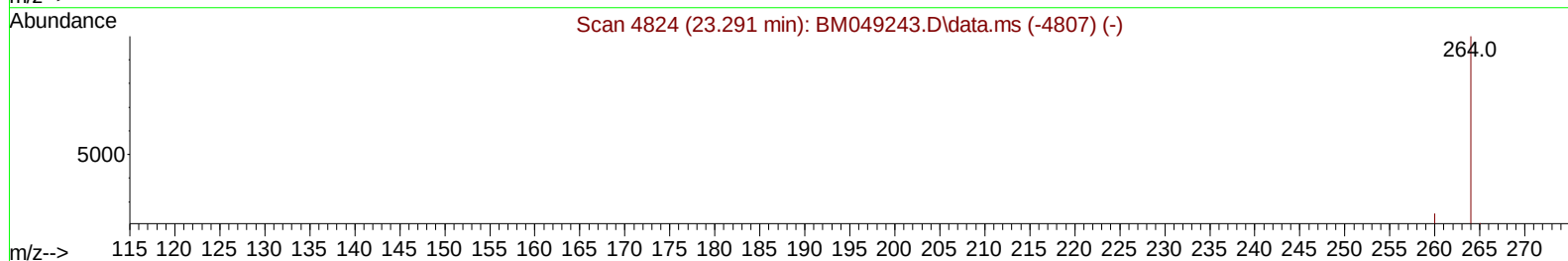
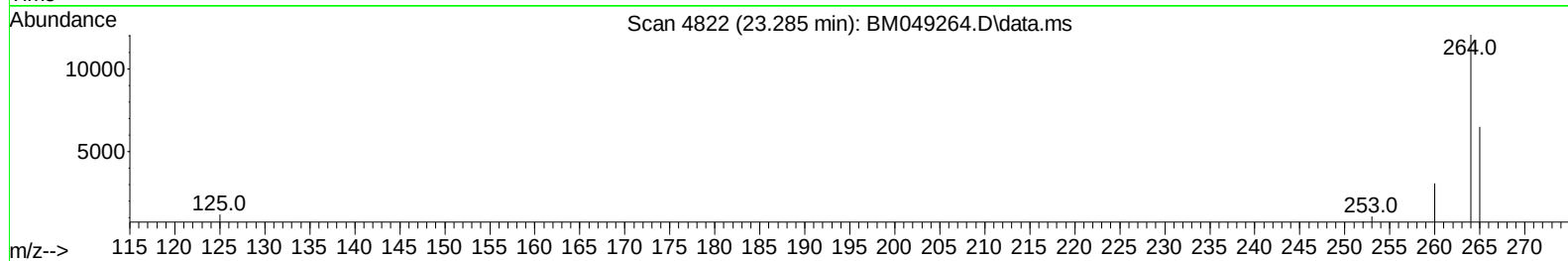
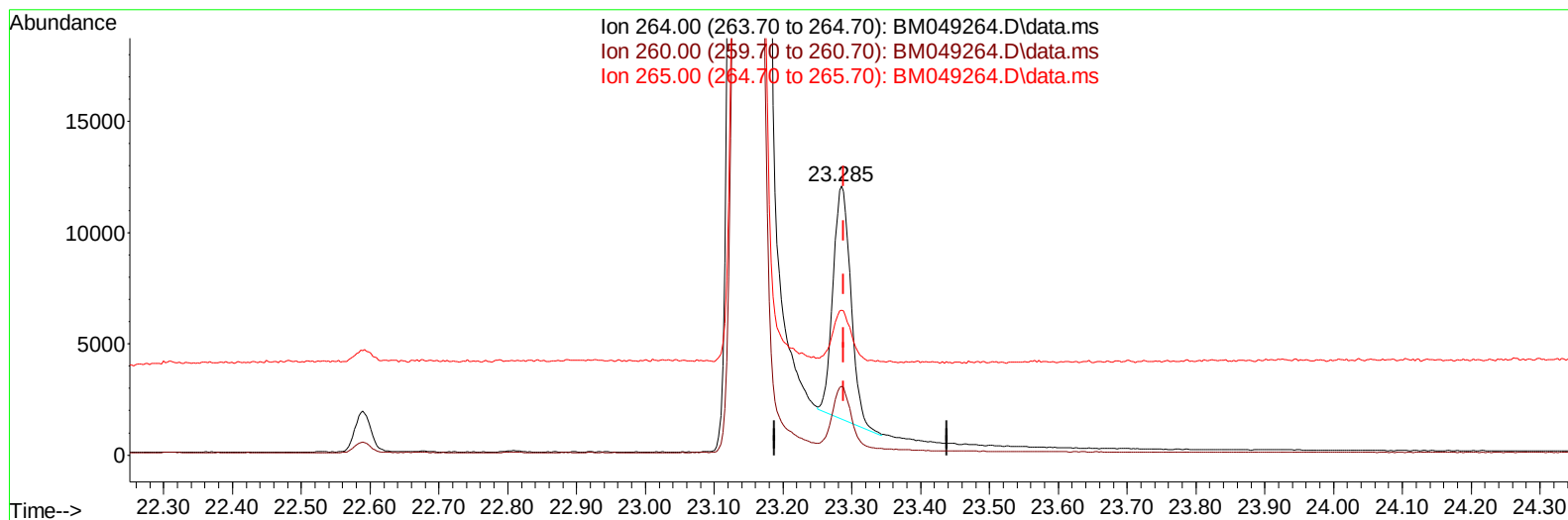
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Operator : RC/JU
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Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM049264.D\data.ms

(23) Perylene-d12 (I)

23.285min (-0.003) 0.40 ng/ul m

response 18890

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.80	25.51
265.00	78.30	53.78#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.544	152	5017	0.400	ng/ul	0.00
4) Naphthalene-d8	10.299	136	16058	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.178	164	9696	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.930	188	22765m	0.400	ng/ul	0.00
17) Chrysene-d12	21.134	240	20063m	0.400	ng/ul	0.00
23) Perylene-d12	23.285	264	18890m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	29844	5.158	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.904	152	7345	0.340	ng/ul	0.00
18) Fluoranthene-d10	18.965	212	18149	0.319	ng/ul	0.00

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

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