

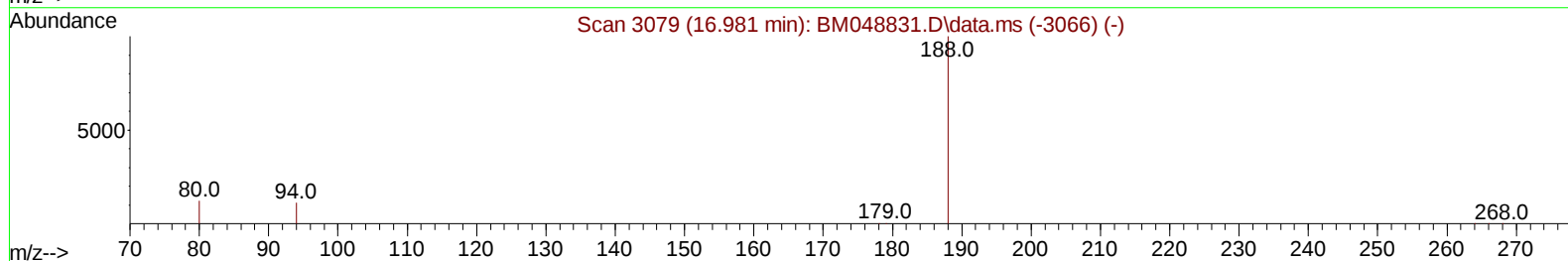
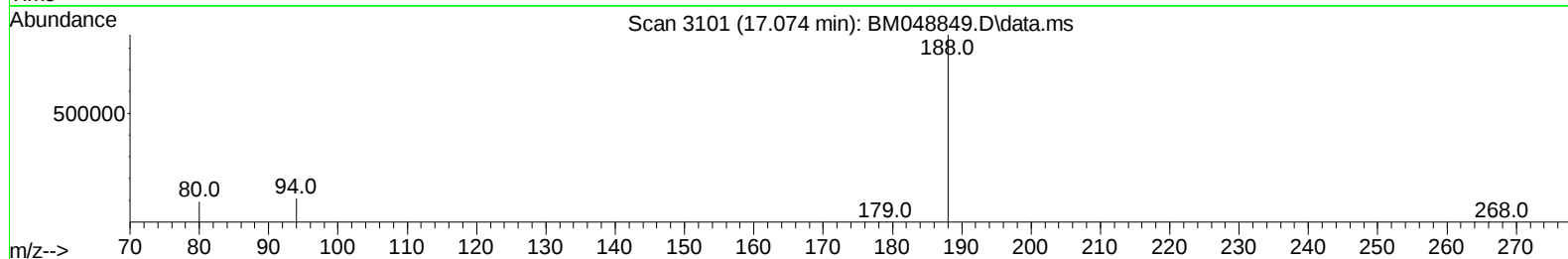
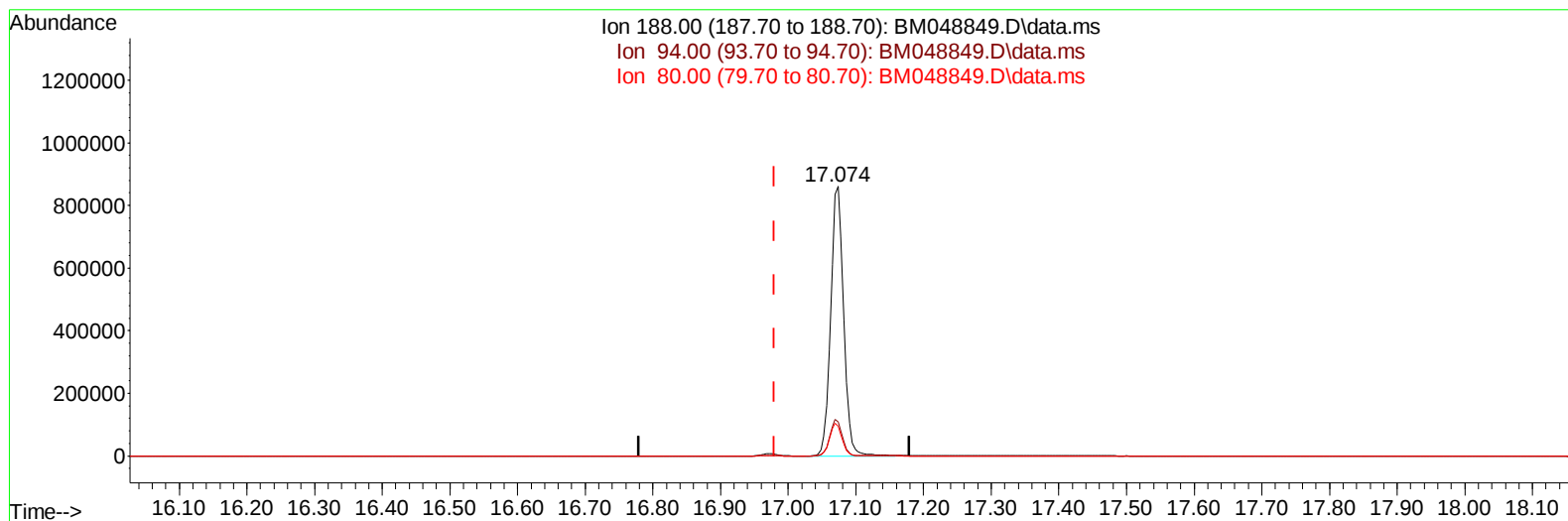
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
Data File : BM048849.D
Acq On : 06 Dec 2024 00:38
Operator : RC/JU
Sample : P5104-20
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHJ96

Manual IntegrationsAPPROVED

Quant Time: Dec 06 01:36:48 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 06 00:05:00 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/07/2024
Supervised By :mohammad ahmed 12/10/2024



TIC: BM048849.D\data.ms

(13) Phenanthrene-d10 (I)

17.074min (+ 0.094) 0.40 ng/u1

response 1139149

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.20	12.63
80.00	12.50	11.03
0.00	0.00	0.00

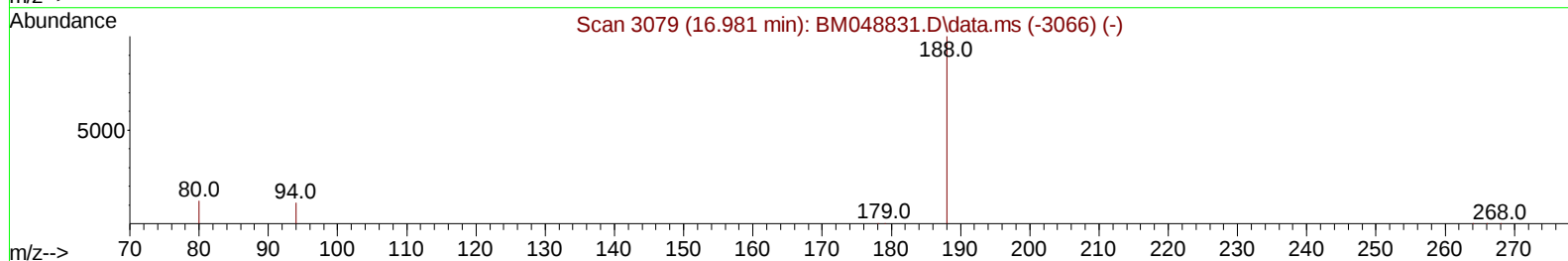
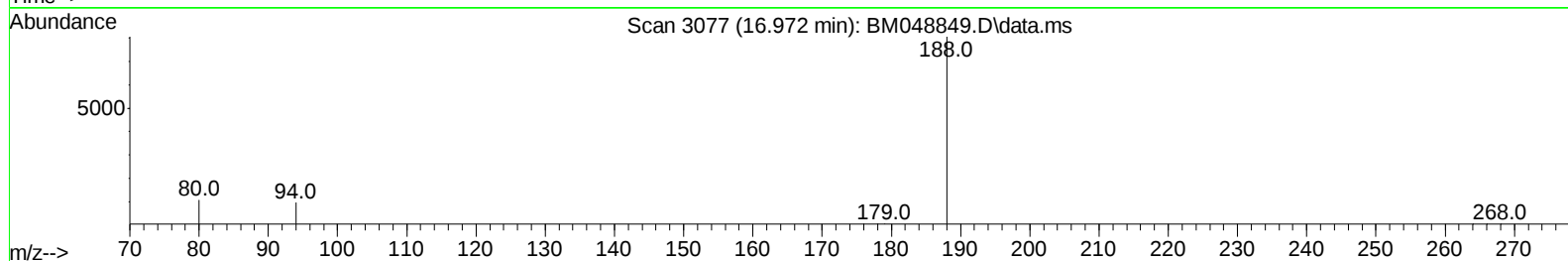
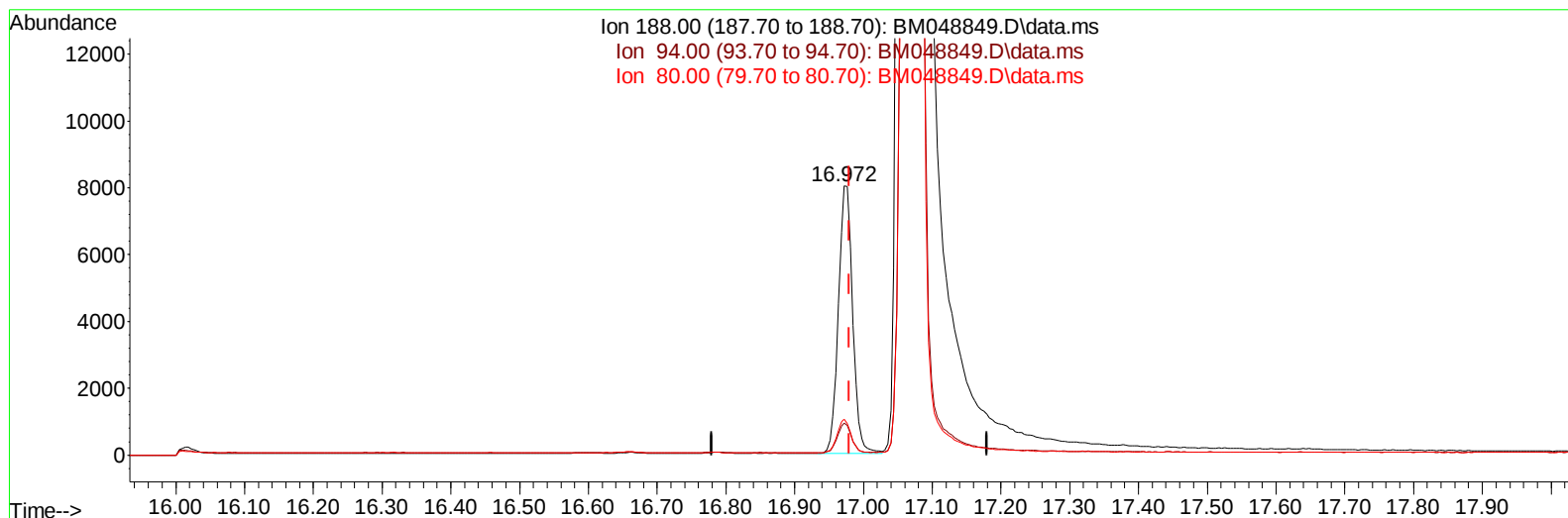
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TIC: BM048849.D\data.ms

(13) Phenanthrene-d10 (I)

16.972min (-0.007) 0.40 ng/ul m

response 11501

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.20	12.00
80.00	12.50	13.29
0.00	0.00	0.00

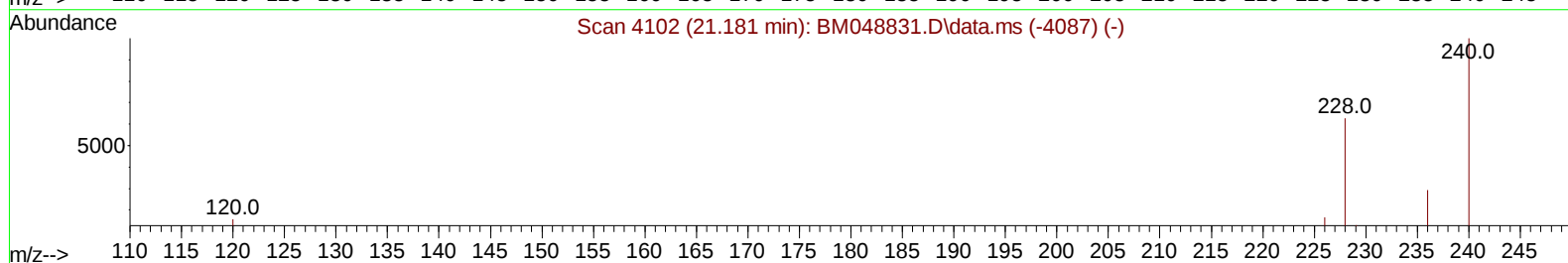
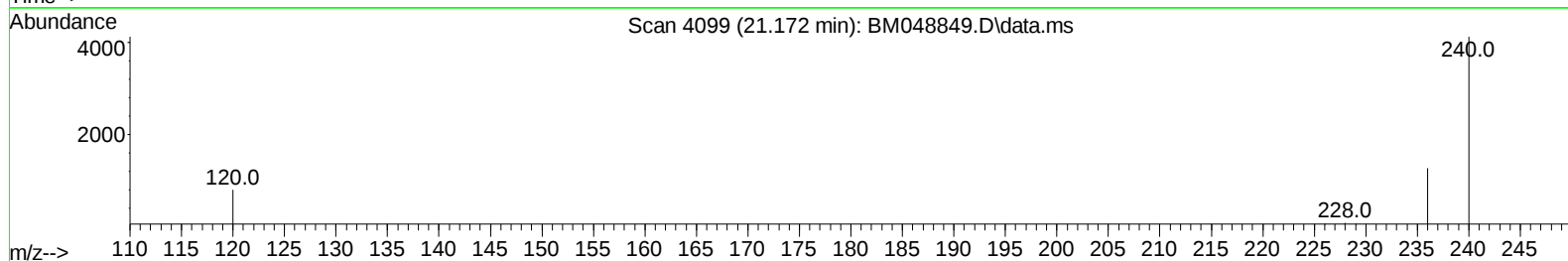
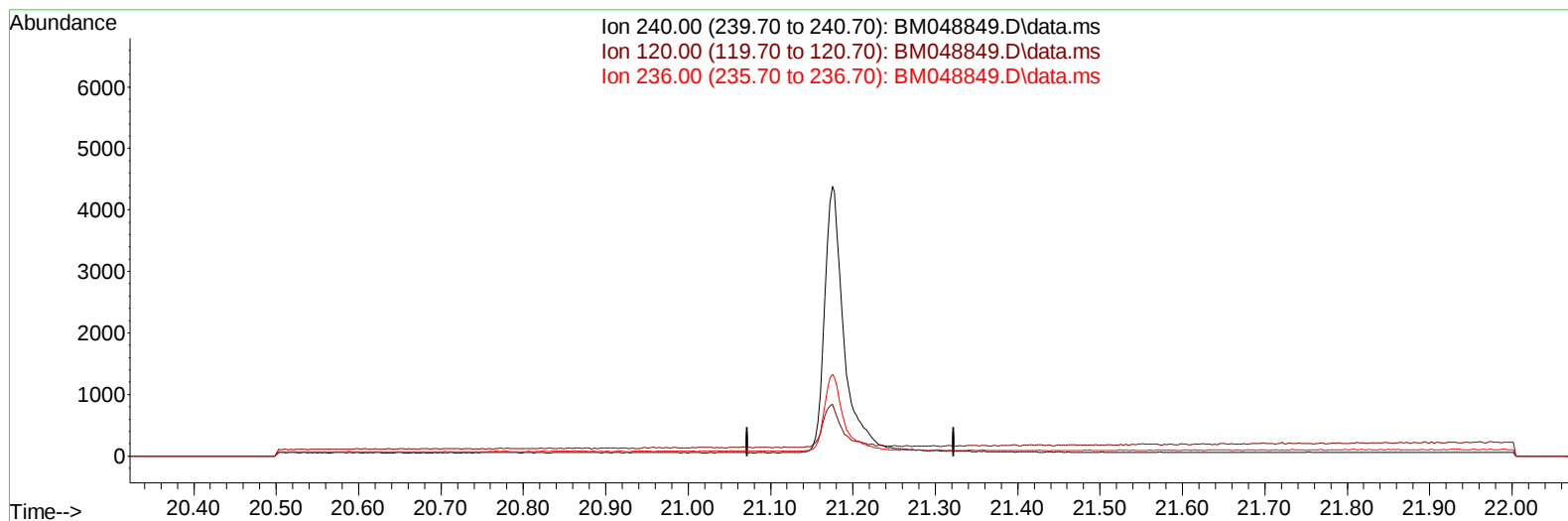
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
Data File : BM048849.D
Acq On : 06 Dec 2024 00:38
Operator : RC/JU
Sample : P5104-20
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048849.D\data.ms

(17) Chrysene-d12

21.173min (-21.173) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	20.60	0.00#
236.00	32.10	0.00#
0.00	0.00	0.00

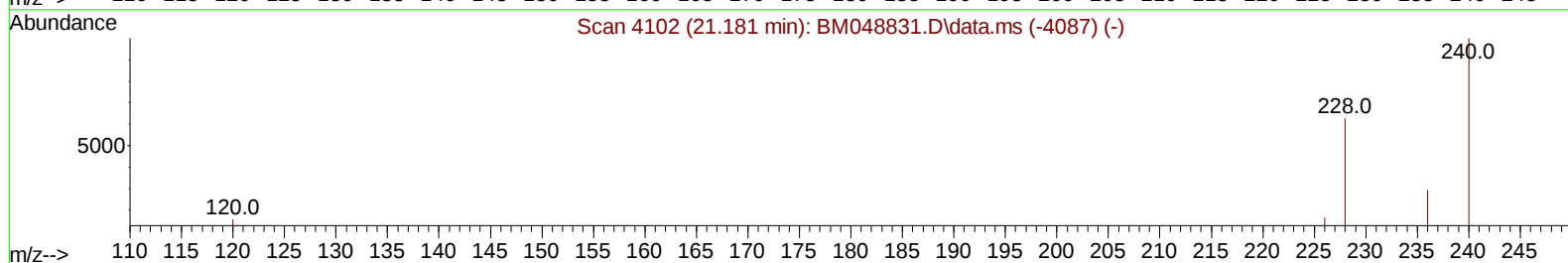
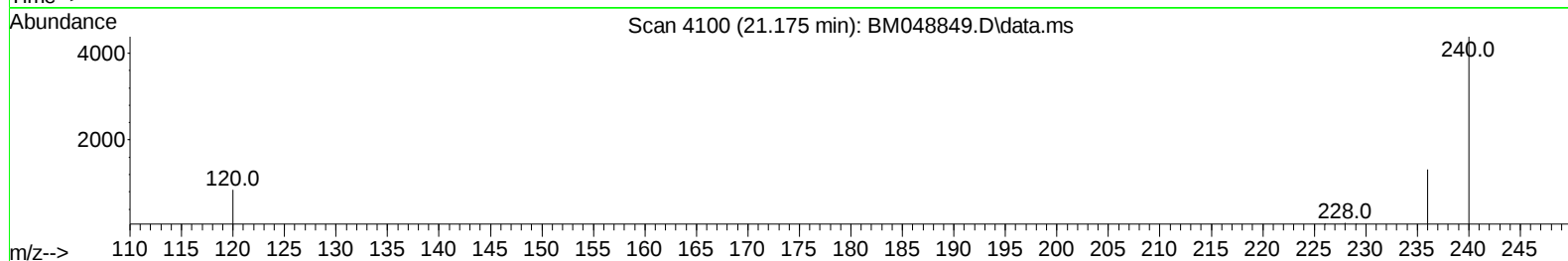
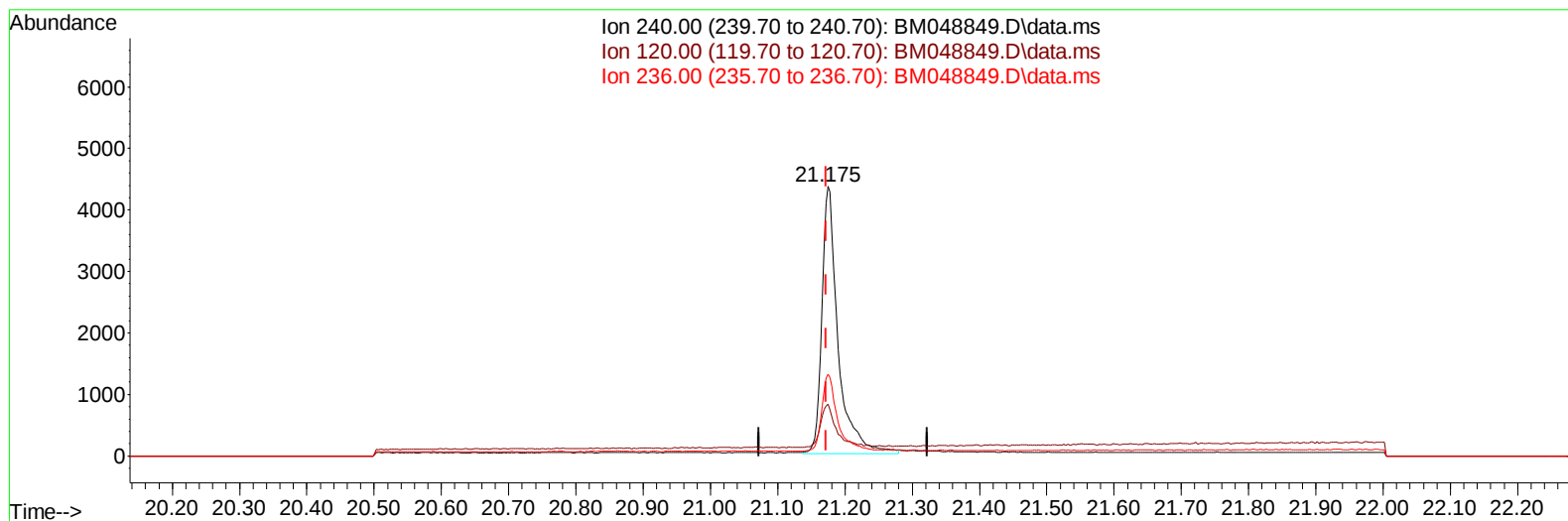
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
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Instrument :
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TIC: BM048849.D\data.ms

(17) Chrysene-d12

21.175min (+ 0.002) 0.40 ng/ul m

response 7345

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.60	19.27
236.00	32.10	30.22
0.00	0.00	0.00

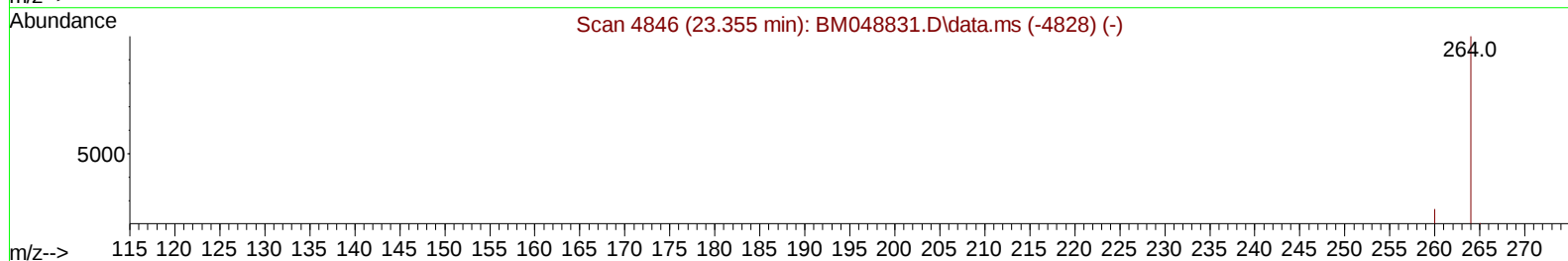
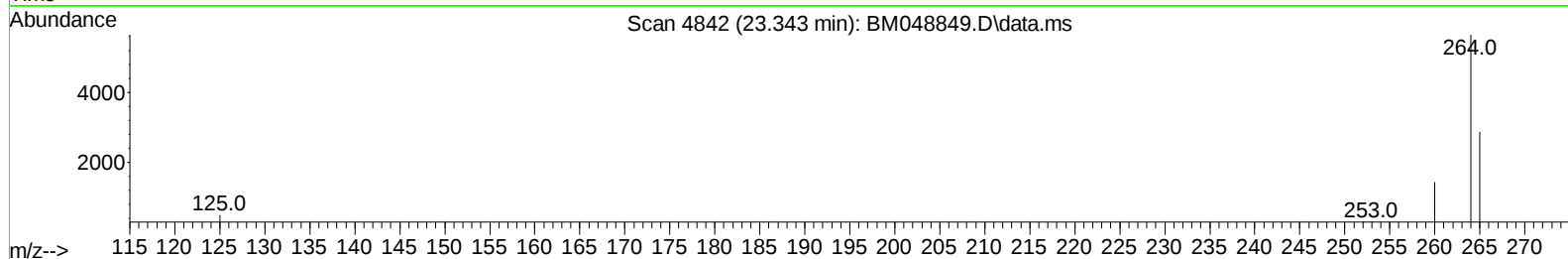
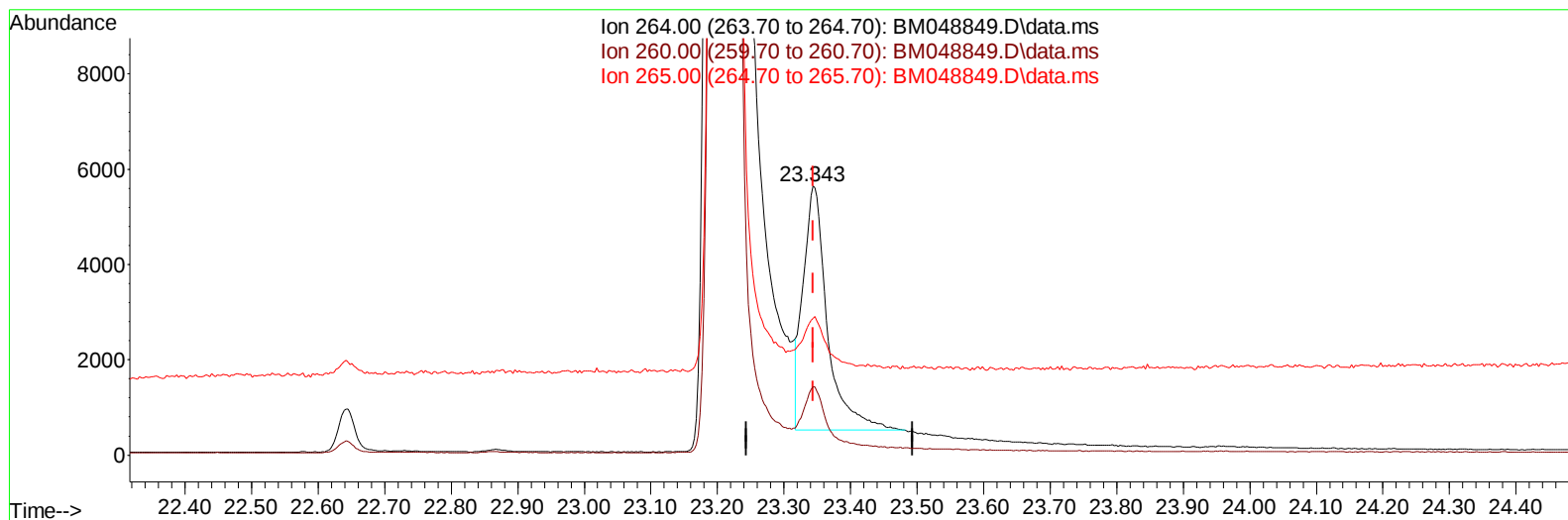
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Data File : BM048849.D
Acq On : 06 Dec 2024 00:38
Operator : RC/JU
Sample : P5104-20
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHJ96

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TIC: BM048849.D\data.ms

(23) Perylene-d12 (I)

23.343min (-0.001) 0.40 ng/u1

response 13100

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.70	25.33
265.00	78.50	50.87#
0.00	0.00	0.00

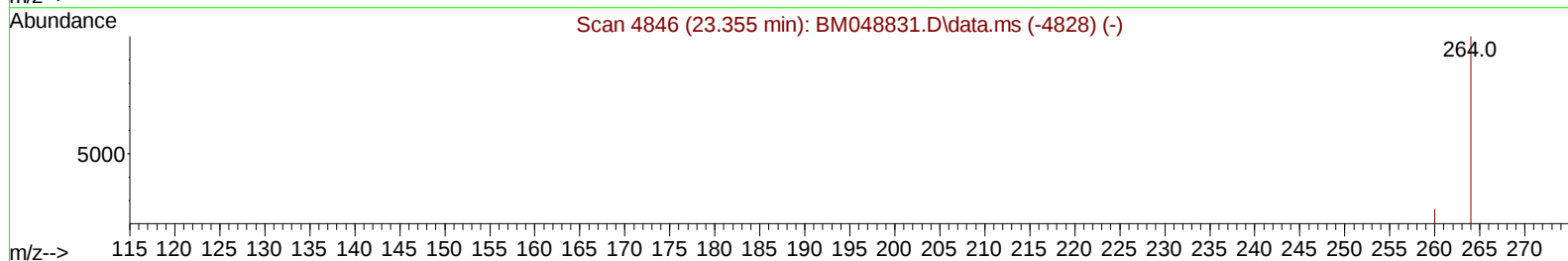
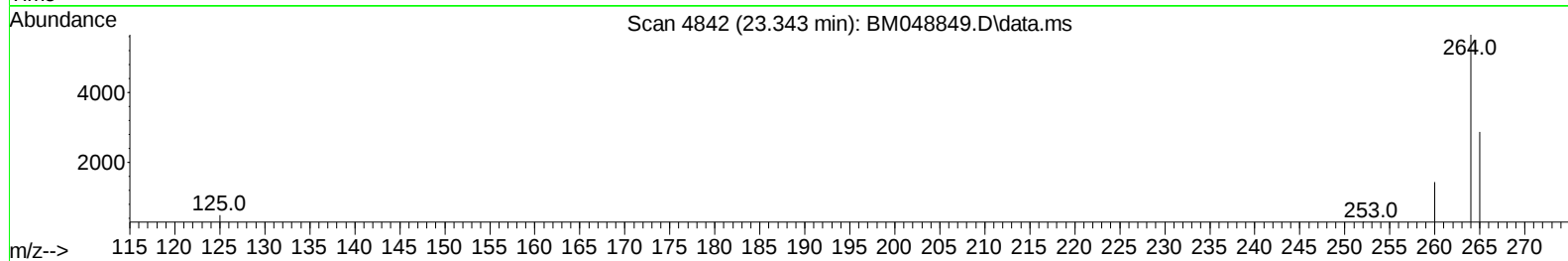
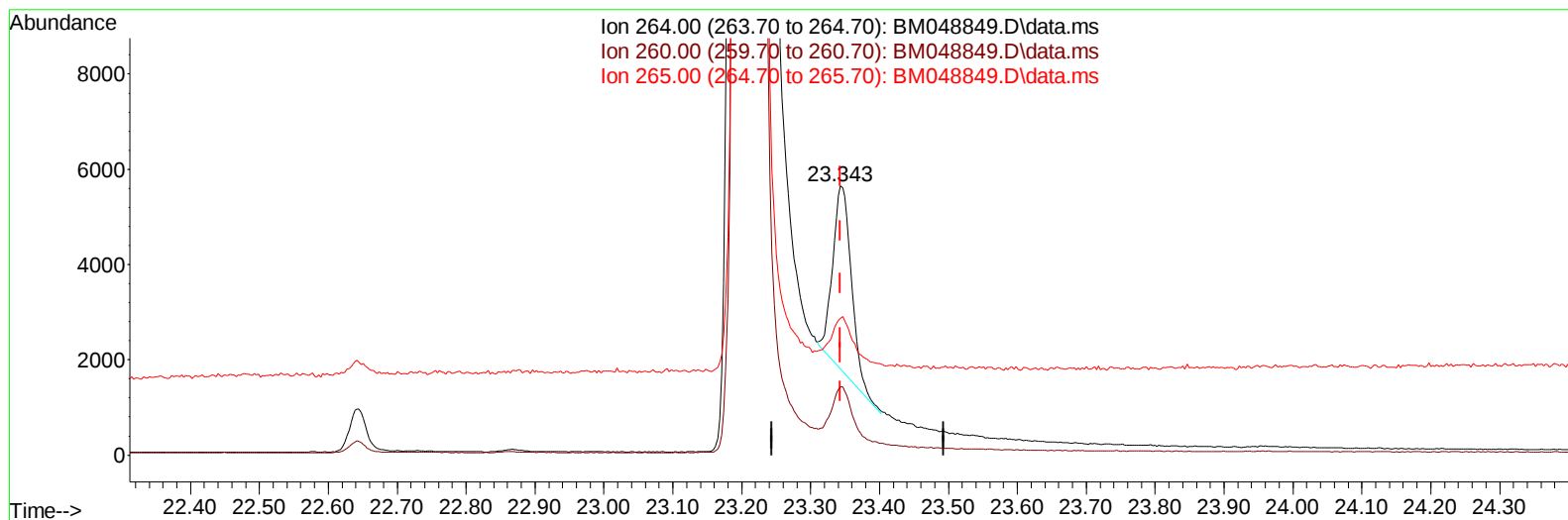
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Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM048849.D\data.ms

(23) Perylene-d12 (I)

23.343min (-0.001) 0.40 ng/ul m

response 7177

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.70	25.33
265.00	78.50	50.87#
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	7.594	152	3888	0.400	ng/ul	0.00
4) Naphthalene-d8	10.359	136	10661	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.229	164	5687	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.972	188	11501m	0.400	ng/ul	0.00
17) Chrysene-d12	21.175	240	7345m	0.400	ng/ul	0.00
23) Perylene-d12	23.343	264	7177m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.168	96	20203	4.068	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.965	152	3755	0.293	ng/ul	0.00
18) Fluoranthene-d10	19.007	212	9528	0.420	ng/ul	0.00

Target Compounds	Qvalue

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

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