

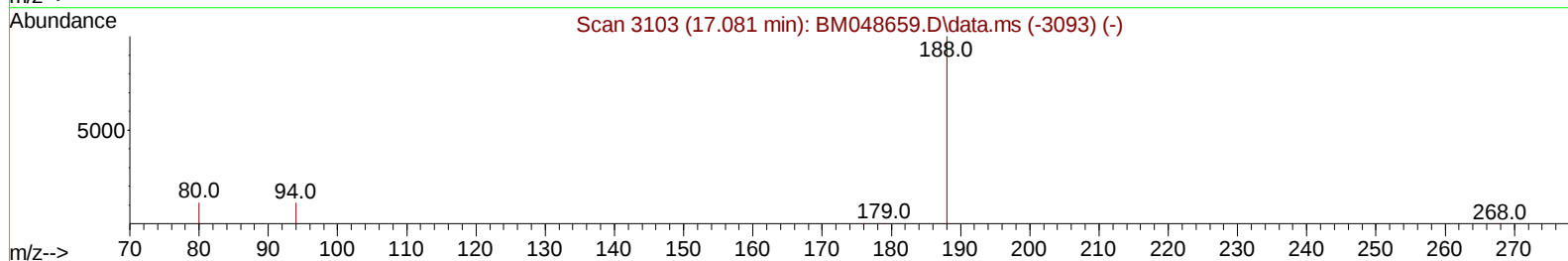
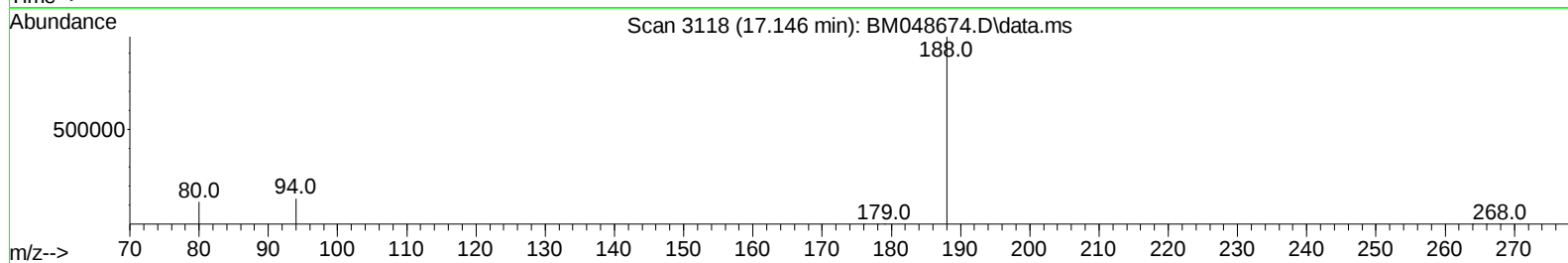
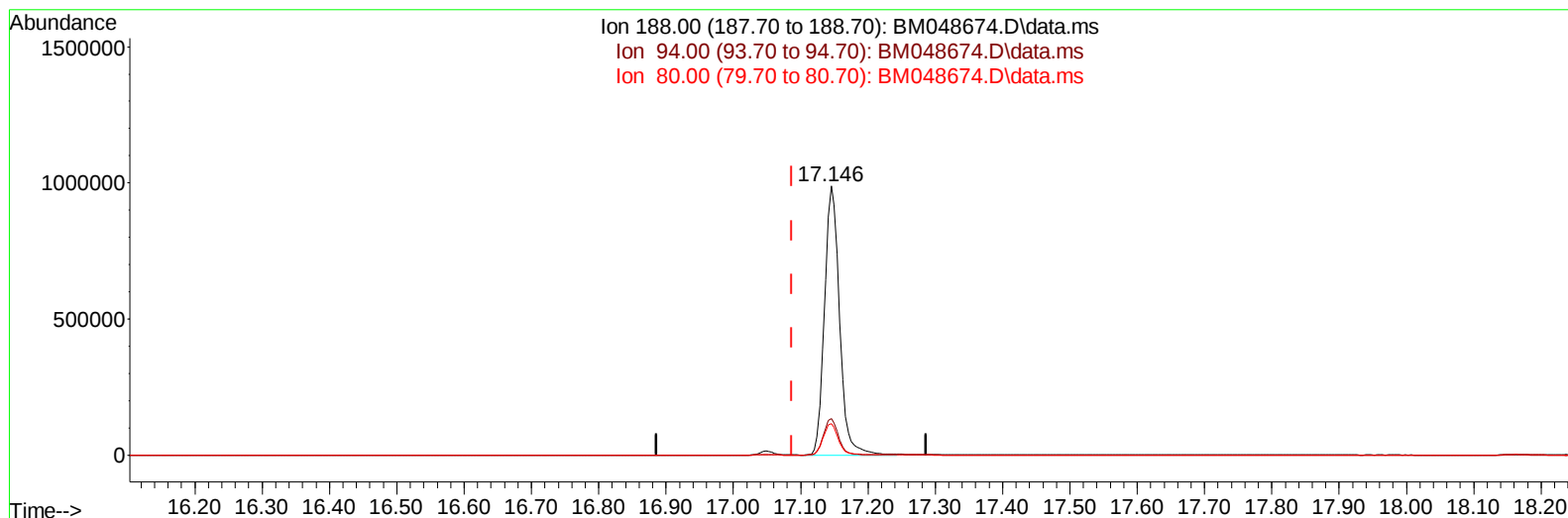
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048674.D
Acq On : 14 Nov 2024 16:09
Operator : RC/JU
Sample : P4801-01
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCPA2

Manual IntegrationsAPPROVED

Quant Time: Nov 14 16:57:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 13 11:38:55 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :mohammad ahmed 11/15/2024



TIC: BM048674.D\data.ms

(13) Phenanthrene-d10 (I)

17.146min (+ 0.059) 0.40 ng/u1

response 1530376

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	13.58
80.00	12.60	11.76
0.00	0.00	0.00

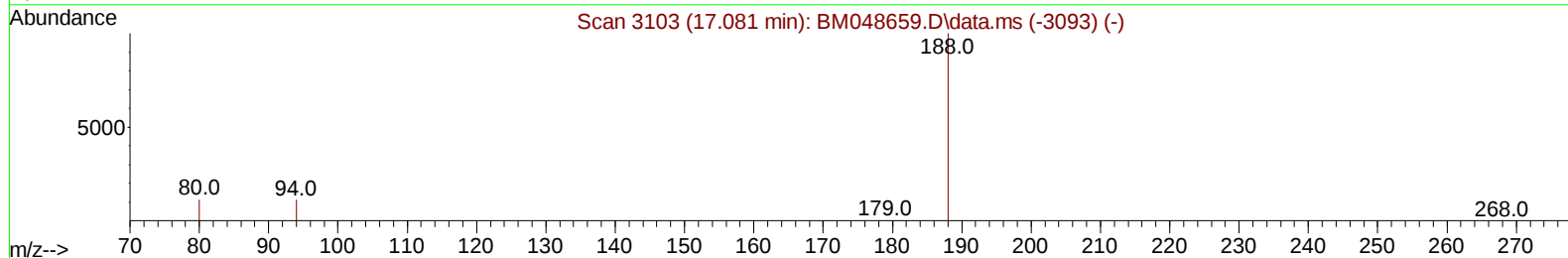
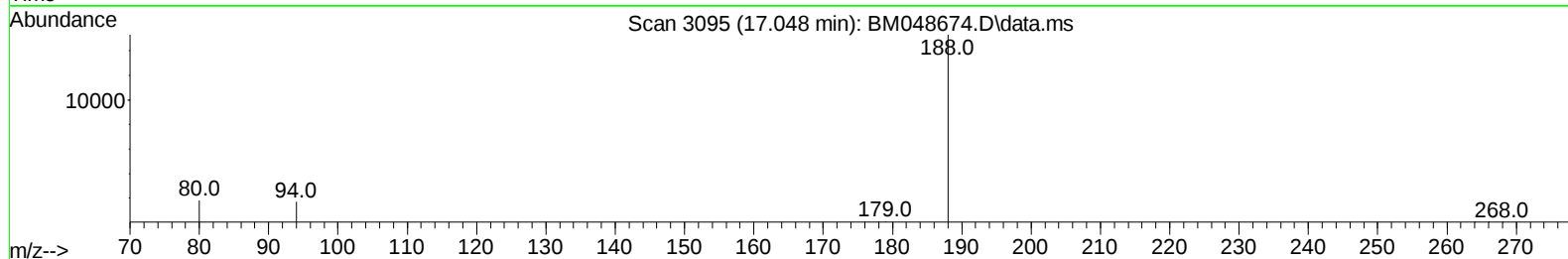
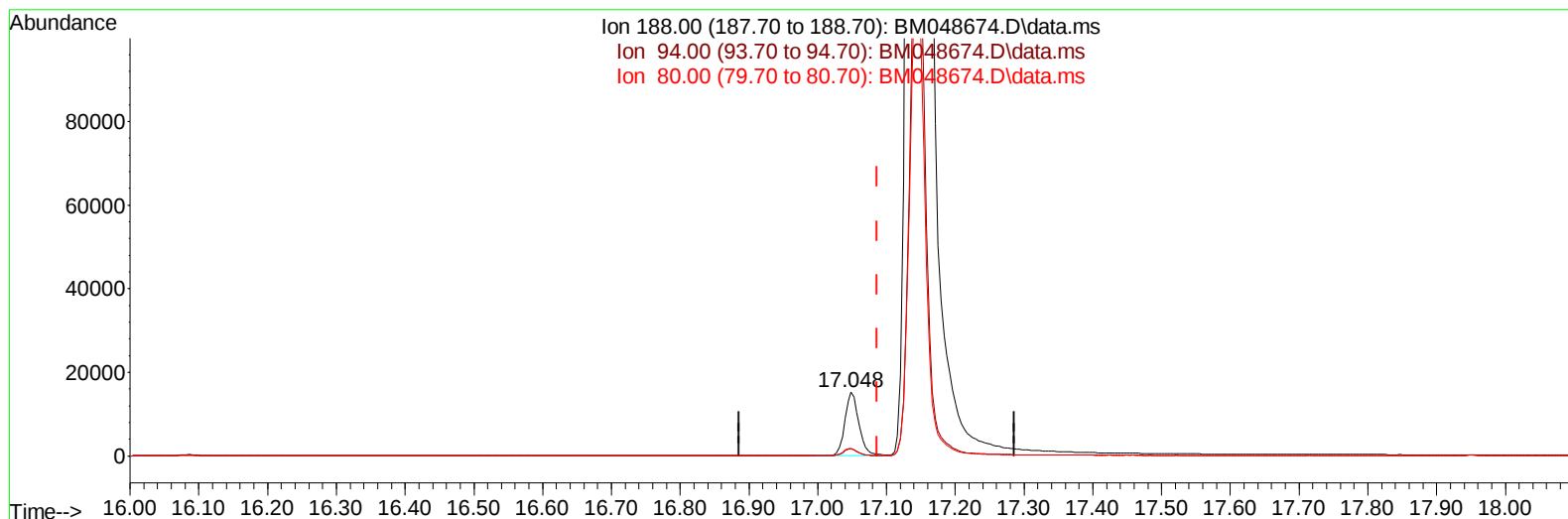
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Instrument :
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TIC: BM048674.D\data.ms

(13) Phenanthrene-d10 (I)

17.048min (-0.038) 0.40 ng/ul m

response 21452

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	11.15
80.00	12.60	11.93
0.00	0.00	0.00

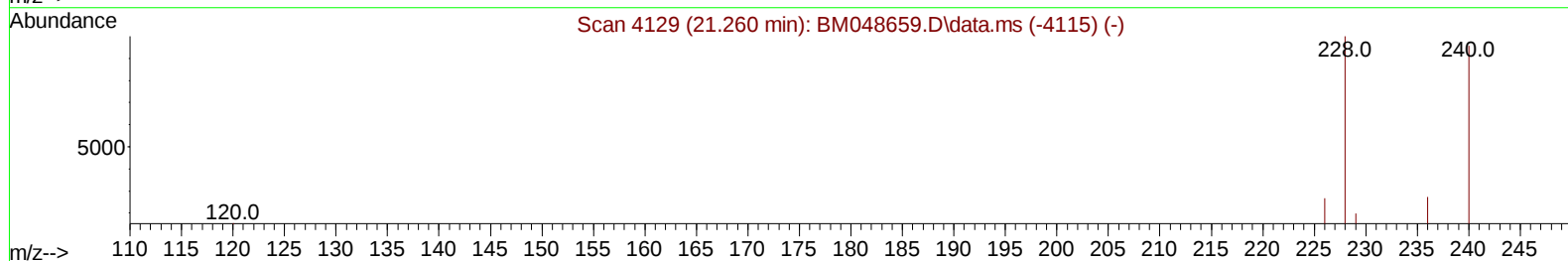
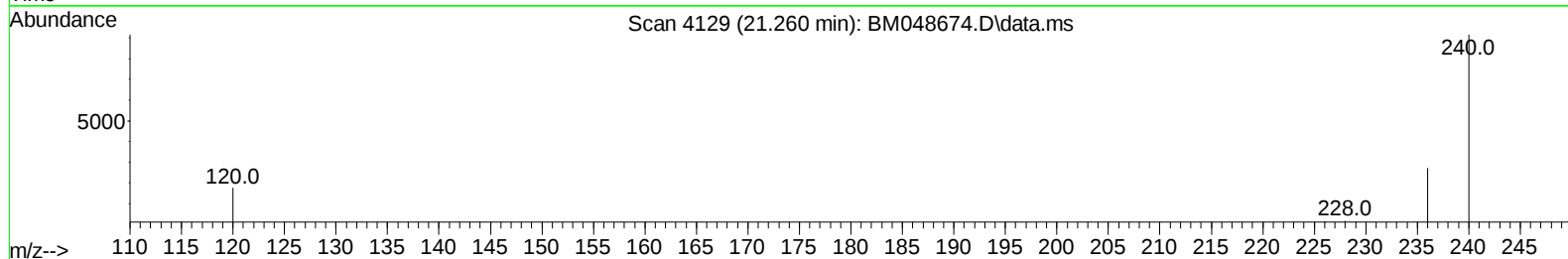
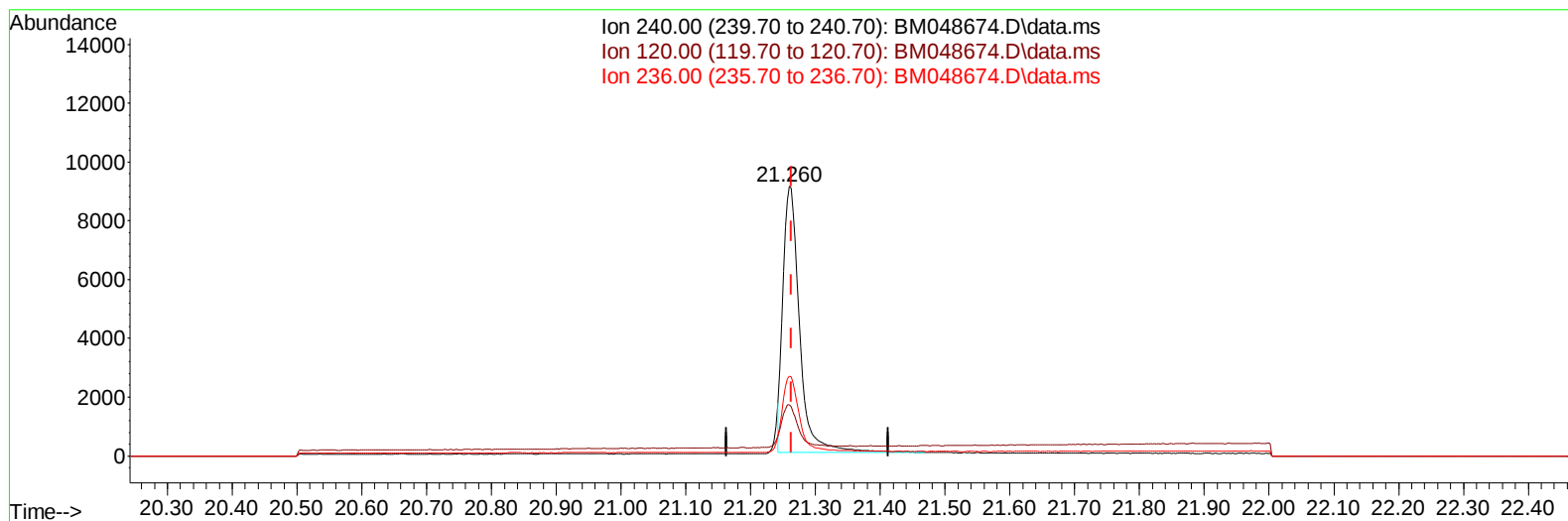
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048674.D
Acq On : 14 Nov 2024 16:09
Operator : RC/JU
Sample : P4801-01
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048674.D\data.ms

(17) Chrysene-d12

21.260min (-0.003) 0.40 ng/u1

response 16051

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	19.05
236.00	29.90	29.62
0.00	0.00	0.00

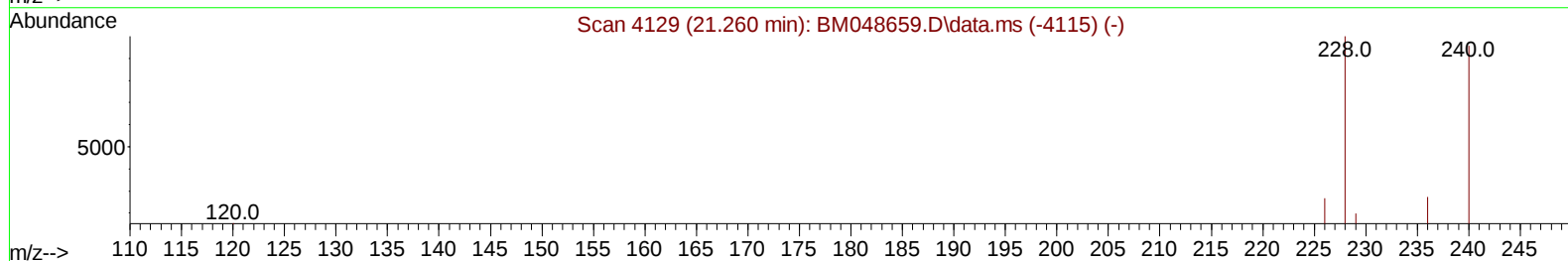
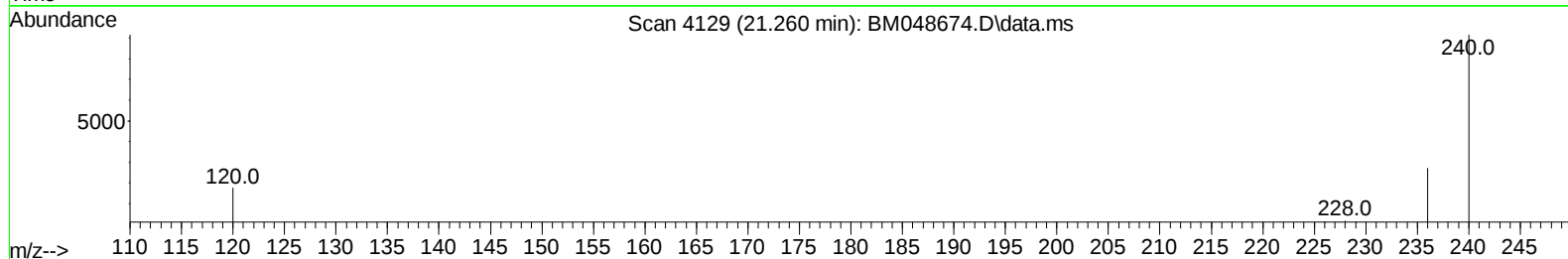
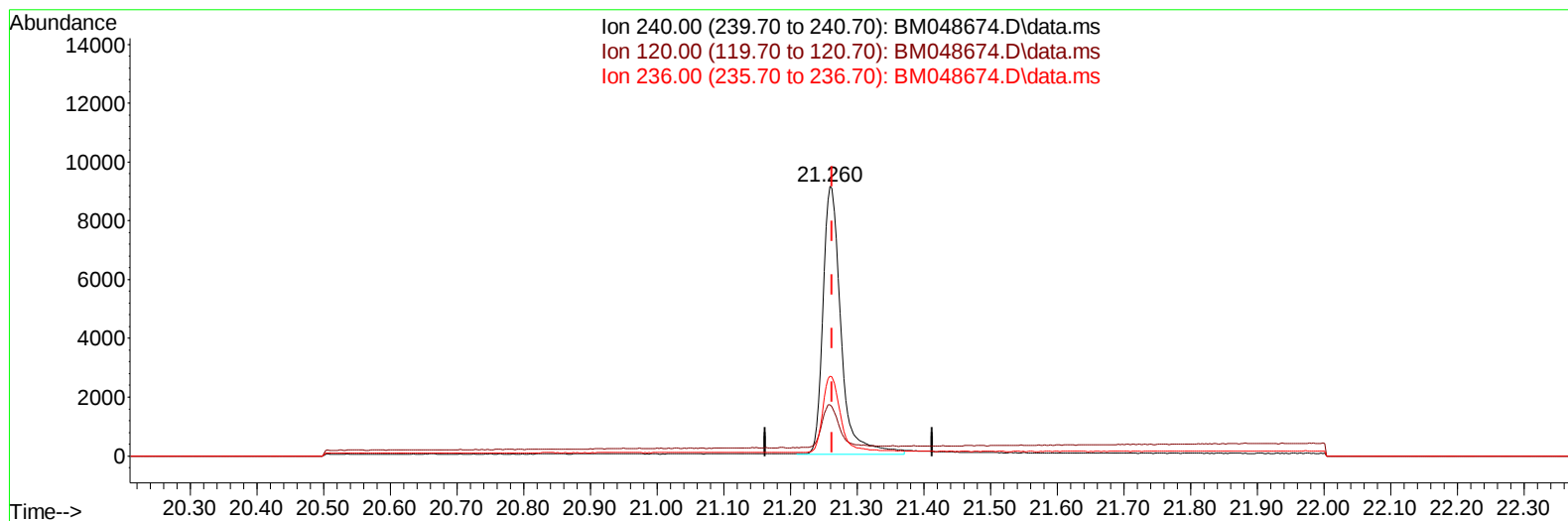
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
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Instrument :
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TIC: BM048674.D\data.ms

(17) Chrysene-d12

21.260min (-0.003) 0.40 ng/u1 m

response 16975

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	19.05
236.00	29.90	29.62
0.00	0.00	0.00

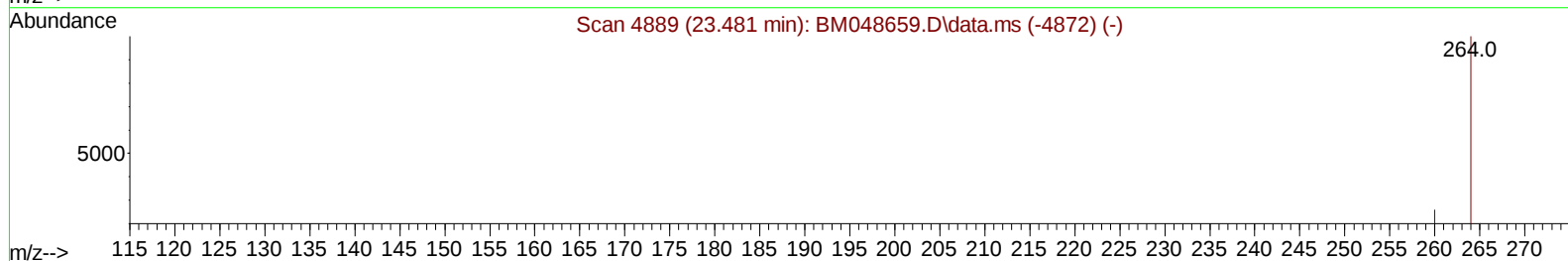
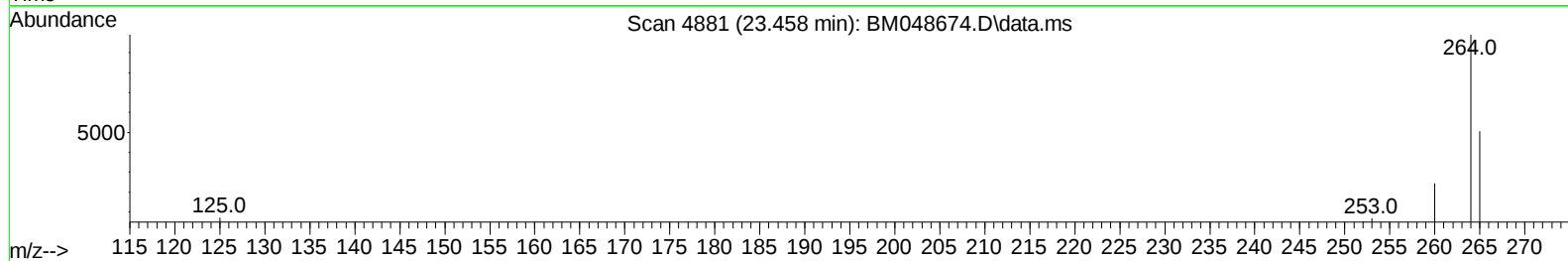
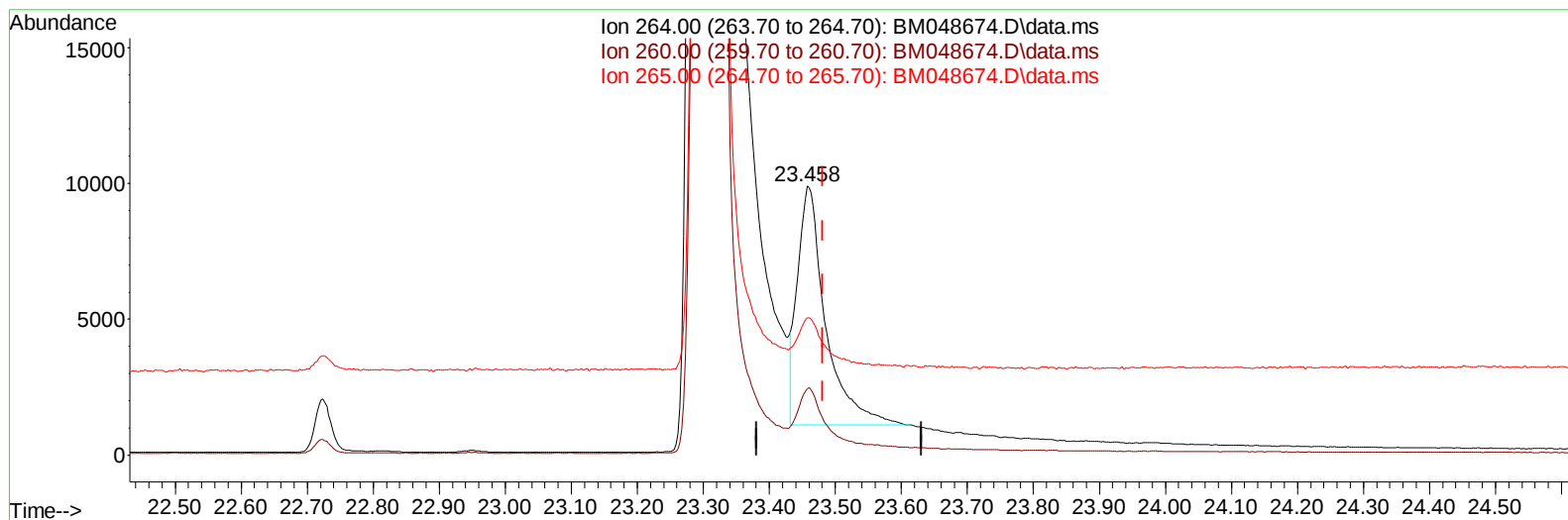
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Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
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TIC: BM048674.D\data.ms

(23) Perylene-d12 (I)

23.458min (-0.023) 0.40 ng/u1

response 26341

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.58
265.00	119.80	51.04#
0.00	0.00	0.00

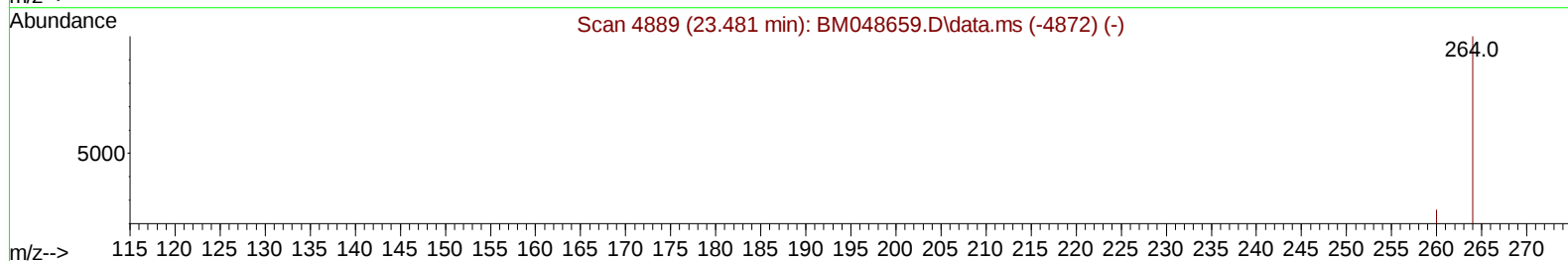
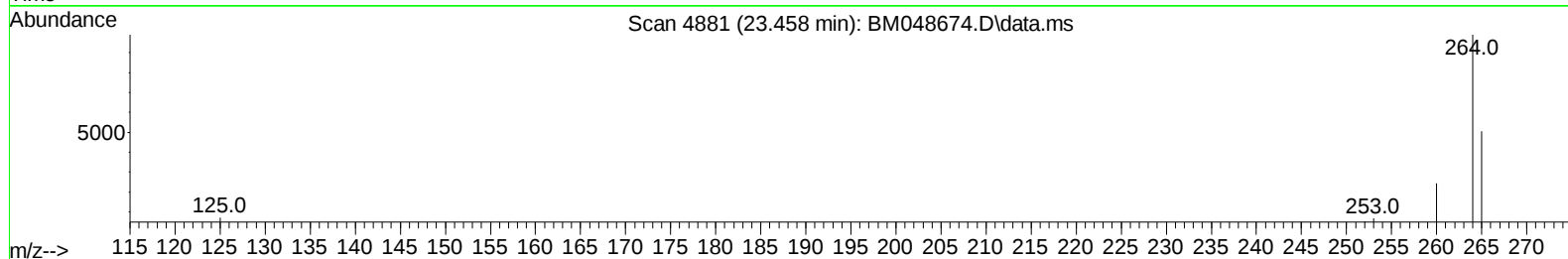
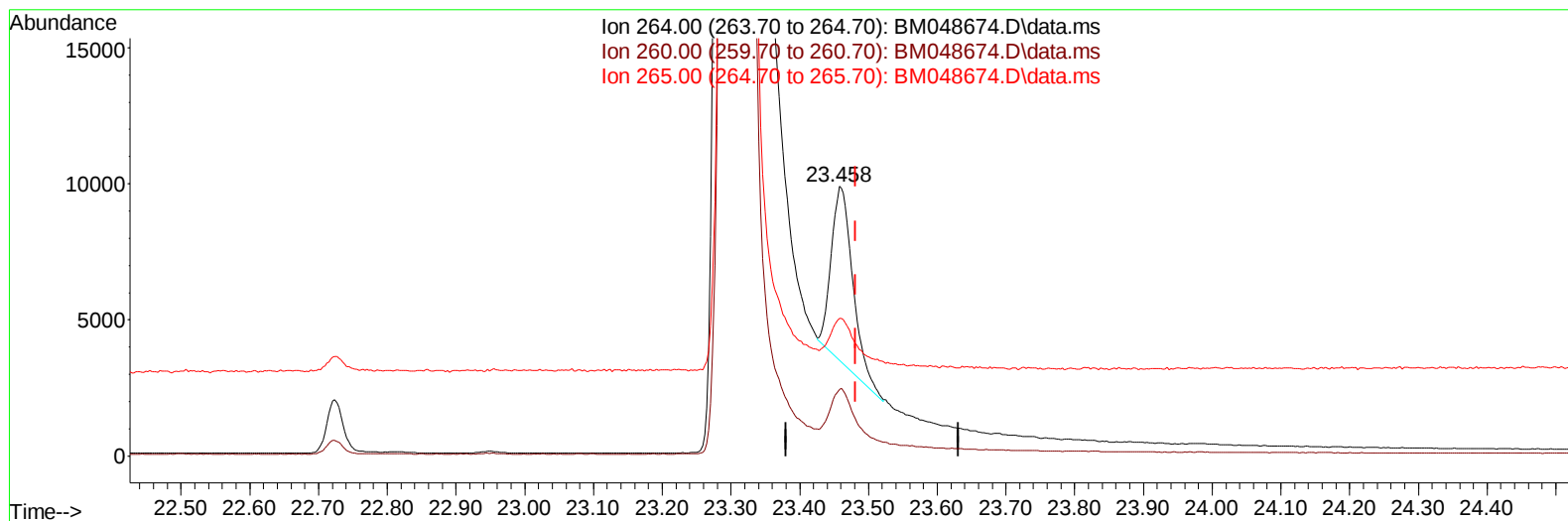
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
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Acq On : 14 Nov 2024 16:09
Operator : RC/JU
Sample : P4801-01
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCPA2

Manual IntegrationsAPPROVED

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TIC: BM048674.D\data.ms

(23) Perylene-d12 (I)

23.458min (-0.023) 0.40 ng/ul m

response 13769

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.58
265.00	119.80	51.04#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 54 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.657	152	6099	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.436	136	19316	0.400	ng/ul	#-0.06
9) Acenaphthene-d10	14.303	164	10130	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.048	188	21452m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.260	240	16975m	0.400	ng/ul	0.00
23) Perylene-d12	23.458	264	13769m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.118	96	33303	4.526	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.064	152	7235	0.290	ng/ul	-0.04
18) Fluoranthene-d10	19.081	212	19536	0.410	ng/ul	-0.03

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

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