

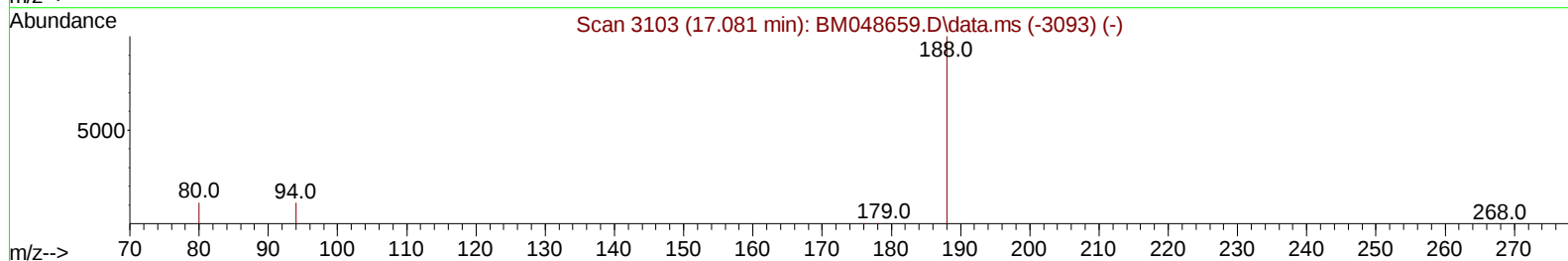
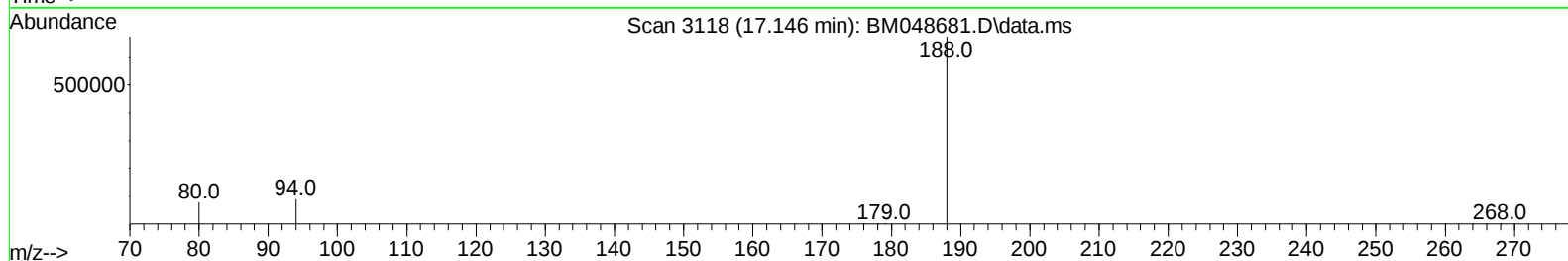
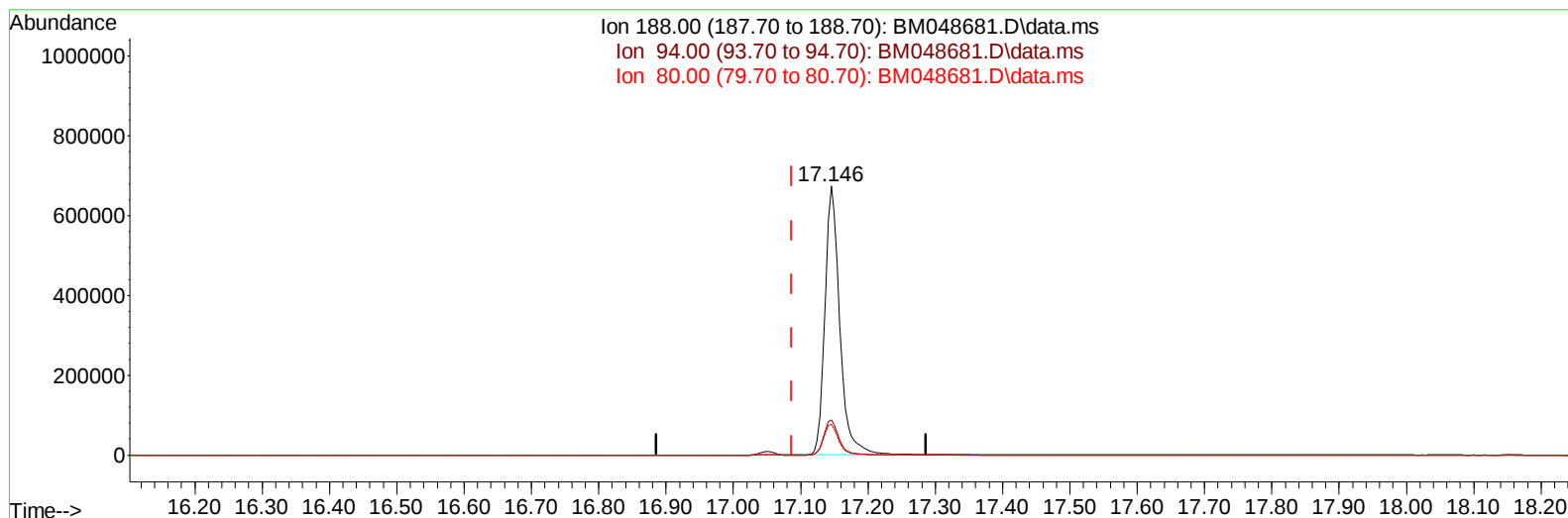
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048681.D
Acq On : 14 Nov 2024 20:21
Operator : RC/JU
Sample : P4802-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCPC3

Manual IntegrationsAPPROVED

Quant Time: Nov 14 22:23:16 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: BM048681.D\data.ms

(13) Phenanthrene-d10 (I)

17.146min (+ 0.059) 0.40 ng/u1

response 1031279

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	13.15
80.00	12.60	11.39
0.00	0.00	0.00

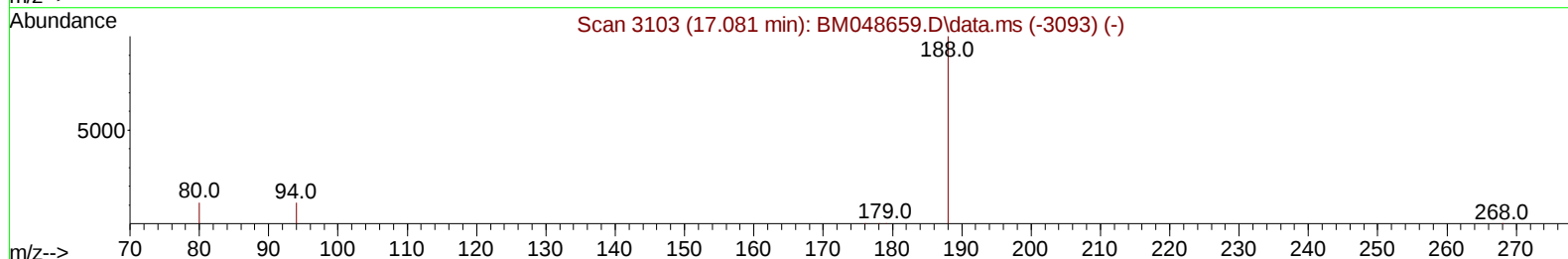
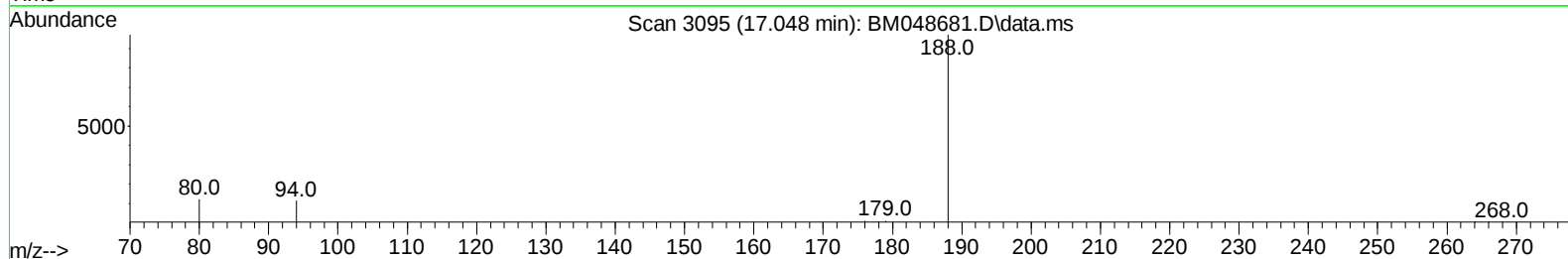
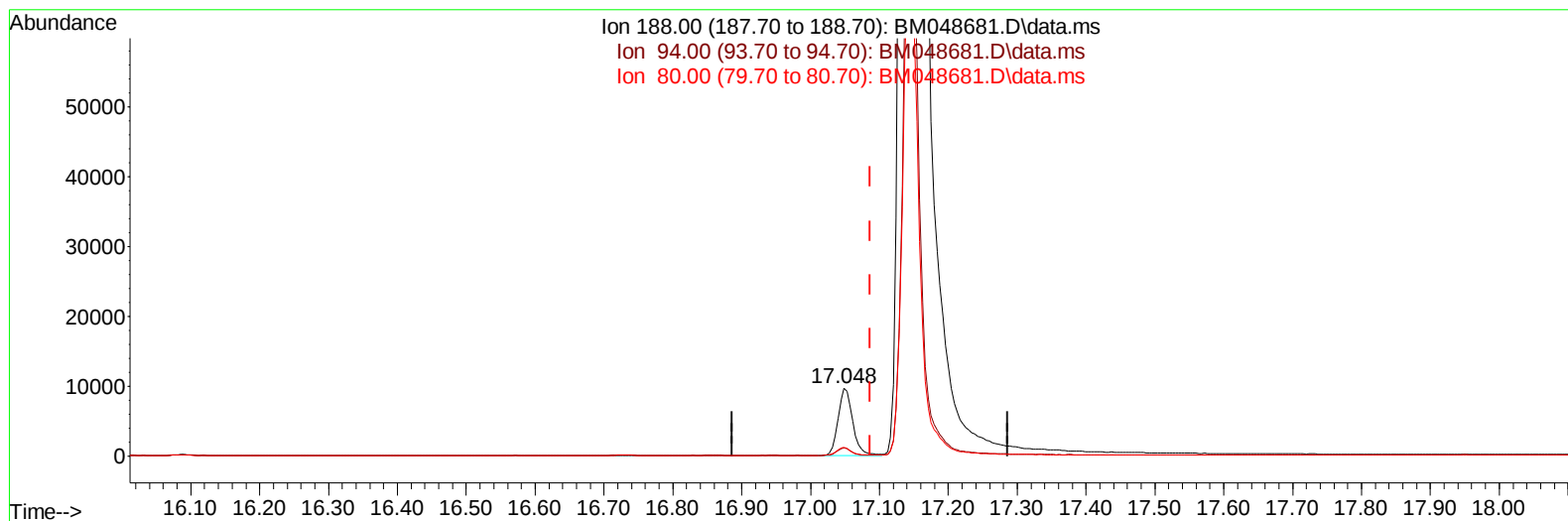
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
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TIC: BM048681.D\data.ms

(13) Phenanthrene-d10 (I)

17.048min (-0.038) 0.40 ng/ul m

response 14373

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	11.87
80.00	12.60	12.59
0.00	0.00	0.00

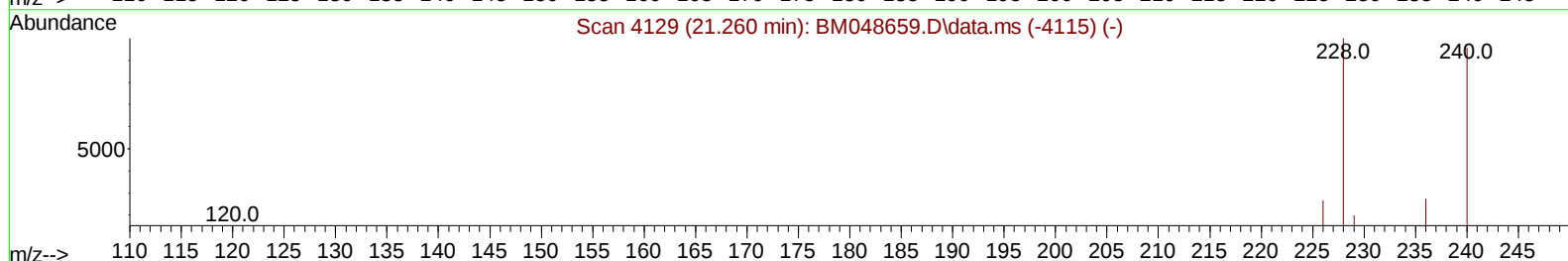
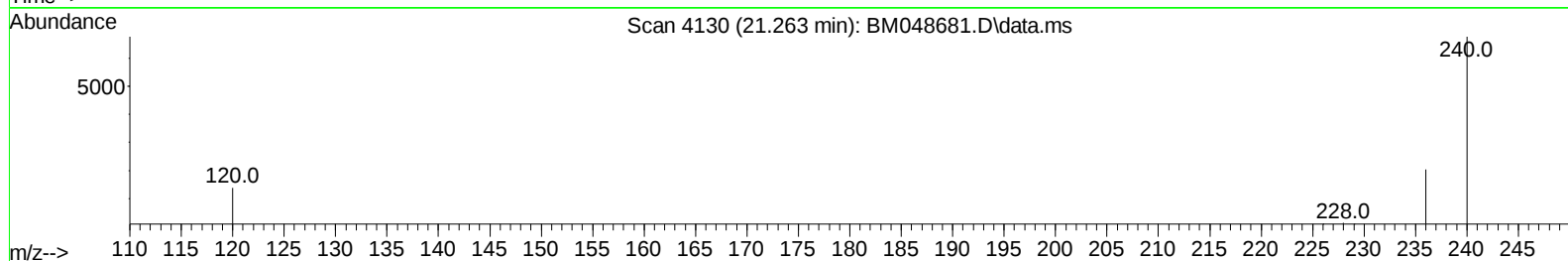
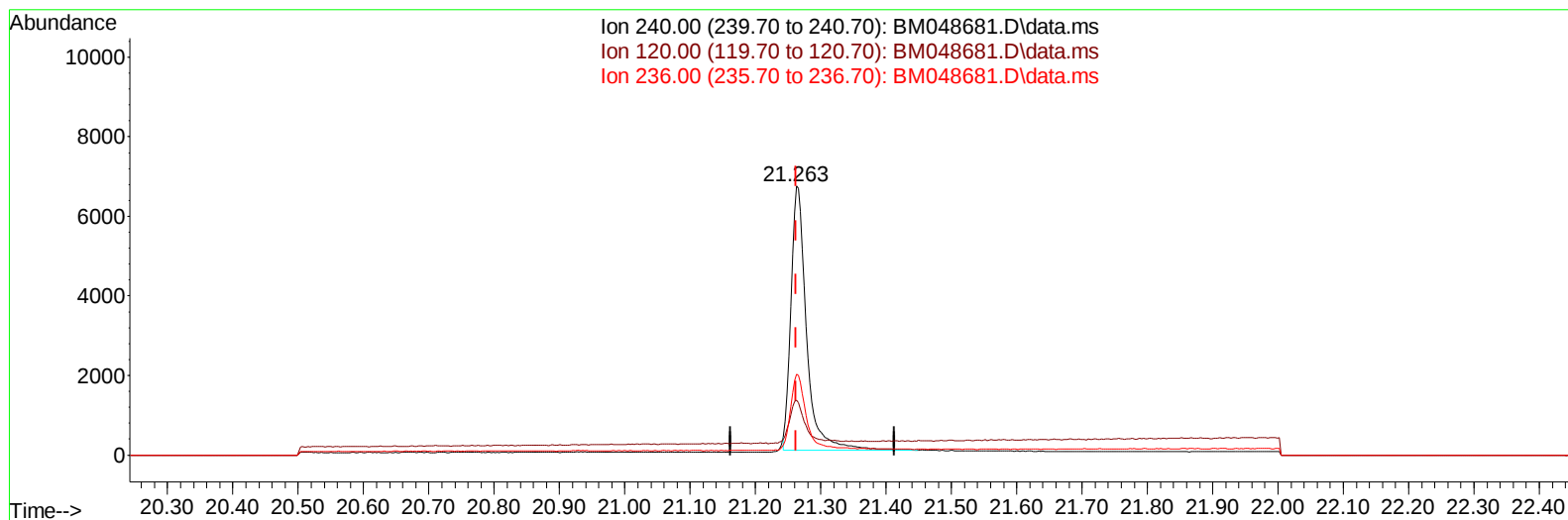
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048681.D
Acq On : 14 Nov 2024 20:21
Operator : RC/JU
Sample : P4802-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCPC3

Manual IntegrationsAPPROVED

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TIC: BM048681.D\data.ms

(17) Chrysene-d12

21.263min (-0.000) 0.40 ng/u1

response 11099

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	20.46
236.00	29.90	29.96
0.00	0.00	0.00

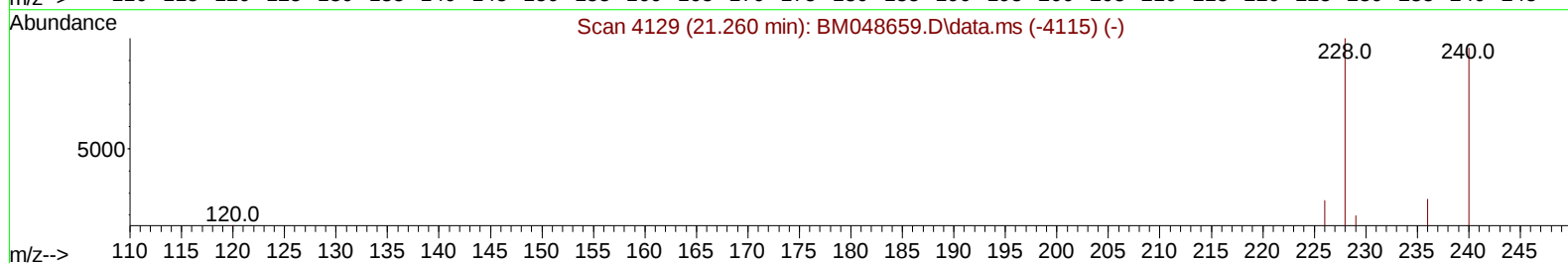
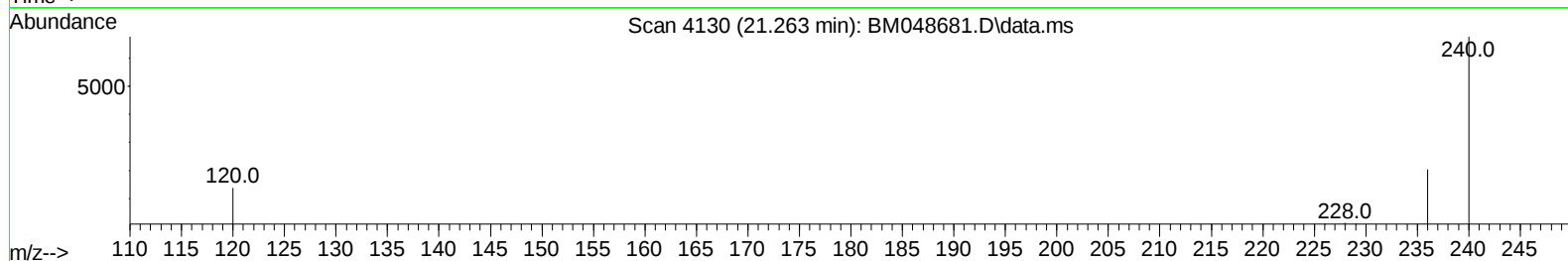
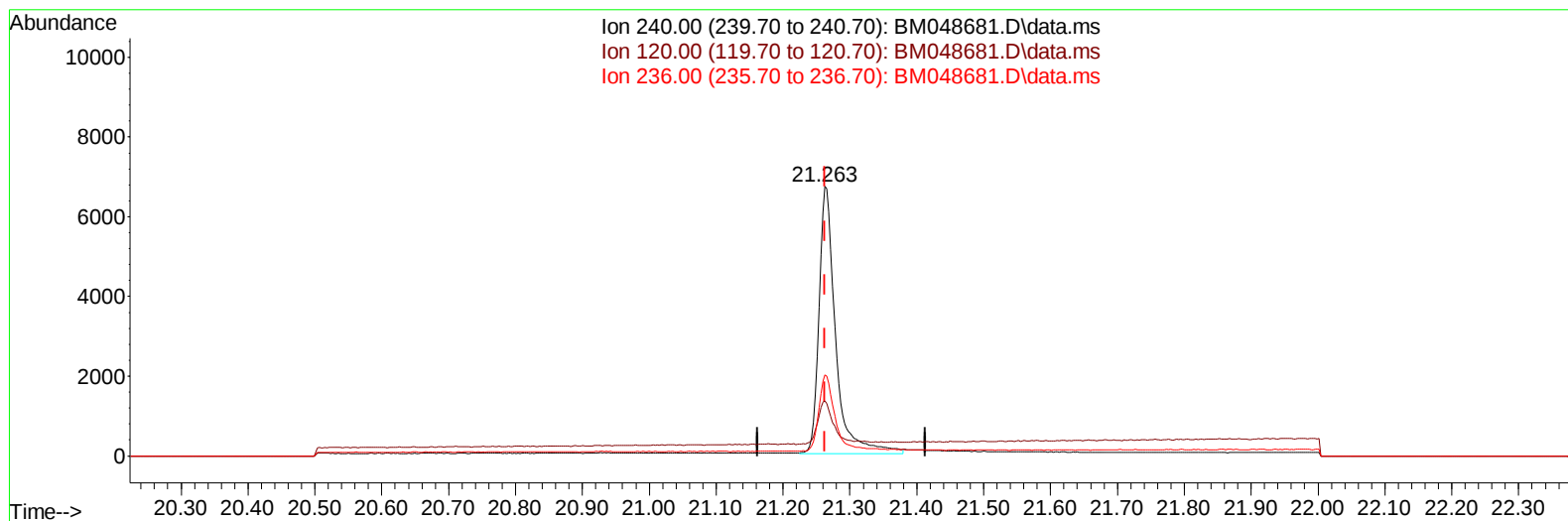
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048681.D
Acq On : 14 Nov 2024 20:21
Operator : RC/JU
Sample : P4802-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048681.D\data.ms

(17) Chrysene-d12

21.263min (-0.000) 0.40 ng/ul m

response 11649

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	20.46
236.00	29.90	29.96
0.00	0.00	0.00

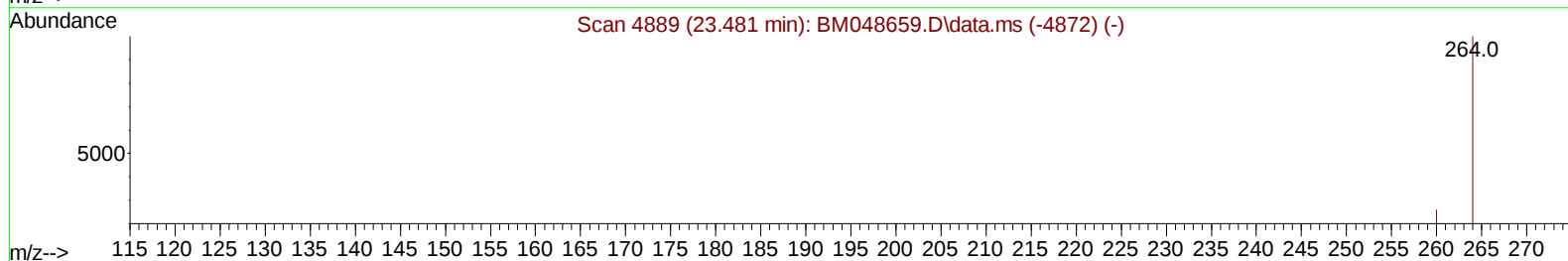
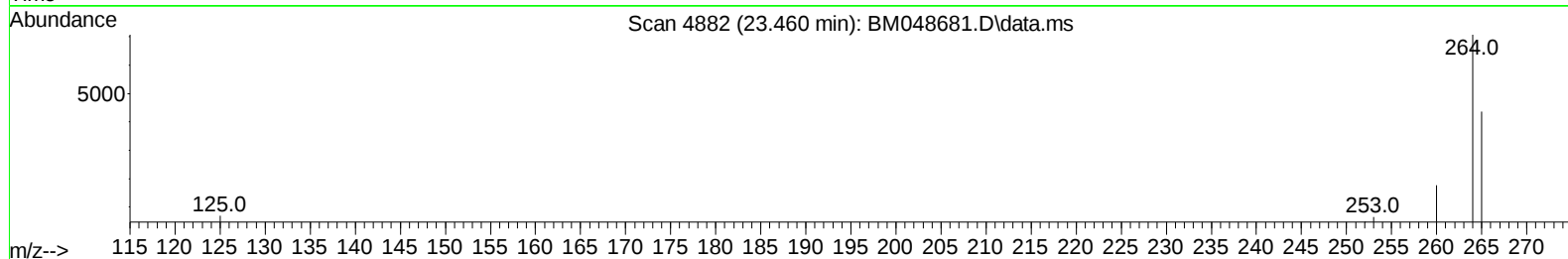
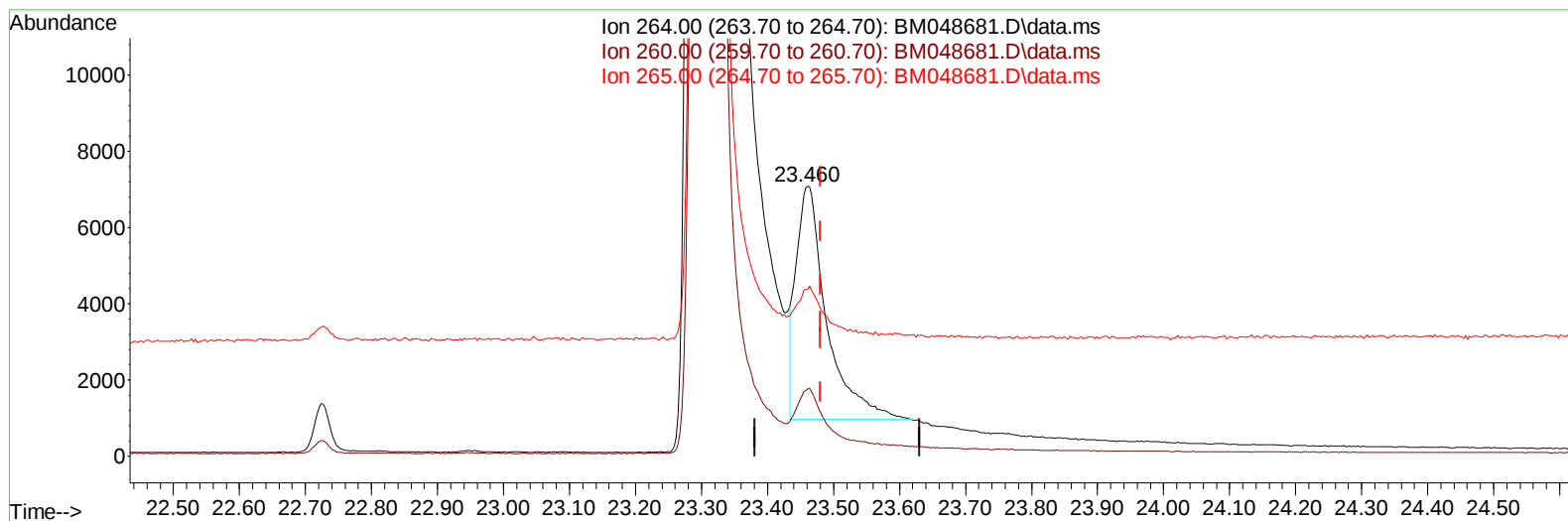
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Instrument :
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TIC: BM048681.D\data.ms

(23) Perylene-d12 (I)

23.460min (-0.020) 0.40 ng/u1

response 19718

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.91
265.00	119.80	61.70#
0.00	0.00	0.00

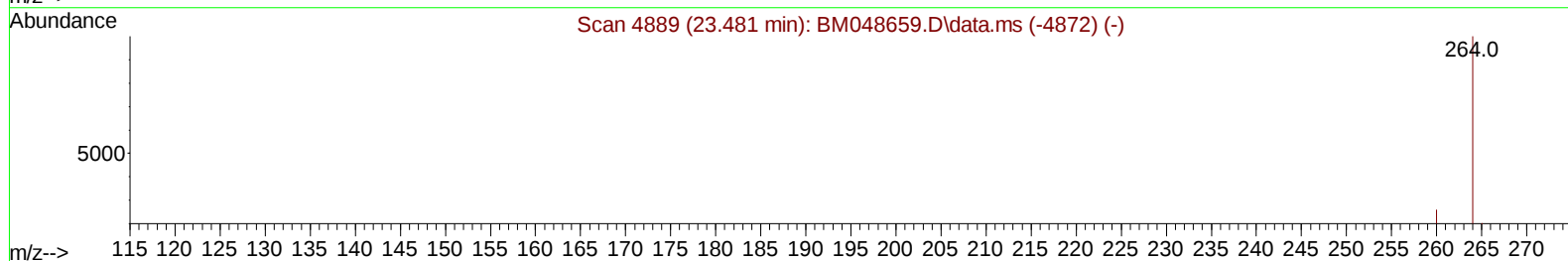
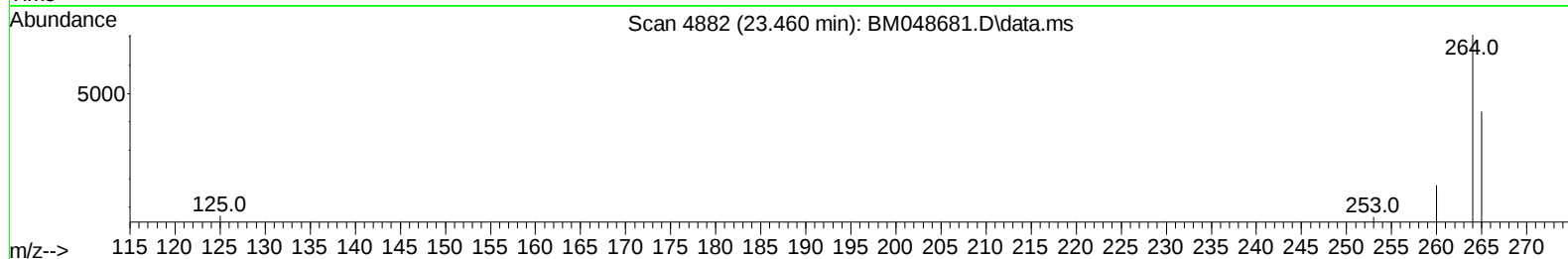
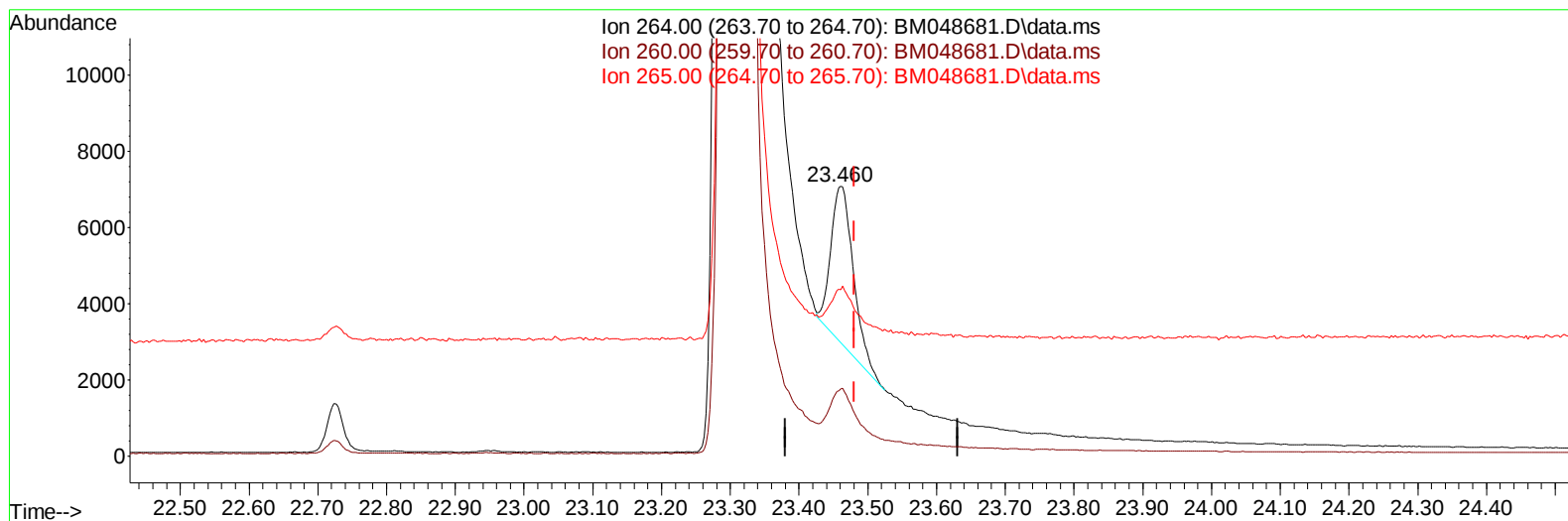
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
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Acq On : 14 Nov 2024 20:21
Operator : RC/JU
Sample : P4802-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCPC3

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TIC: BM048681.D\data.ms

(23) Perylene-d12 (I)

23.460min (-0.020) 0.40 ng/ul m

response 9250

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.91
265.00	119.80	61.70#
0.00	0.00	0.00

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 Sample : P4802-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.657	152		3881	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.442	136		12579	0.400	ng/ul	-0.06
9) Acenaphthene-d10	14.303	164		6769	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.048	188		14373m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.263	240		11649m	0.400	ng/ul	0.00
23) Perylene-d12	23.460	264		9250m	0.400	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.122	96		18610	3.975	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.069	152		4006	0.246	ng/ul	-0.03
18) Fluoranthene-d10	19.086	212		12451	0.381	ng/ul	-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.160	88		1369	0.254	ng/ul#	63

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

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