

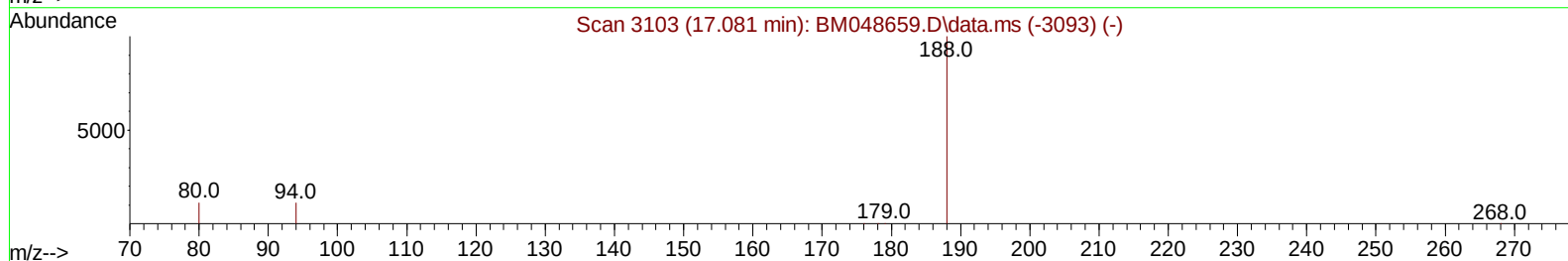
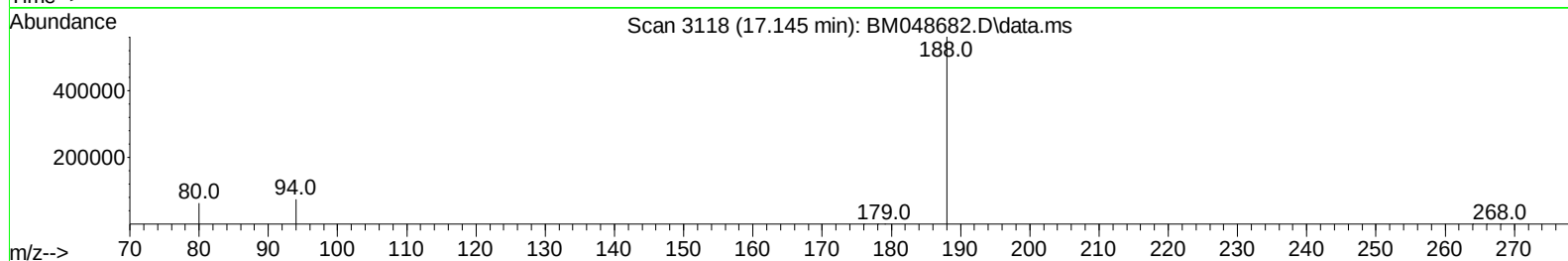
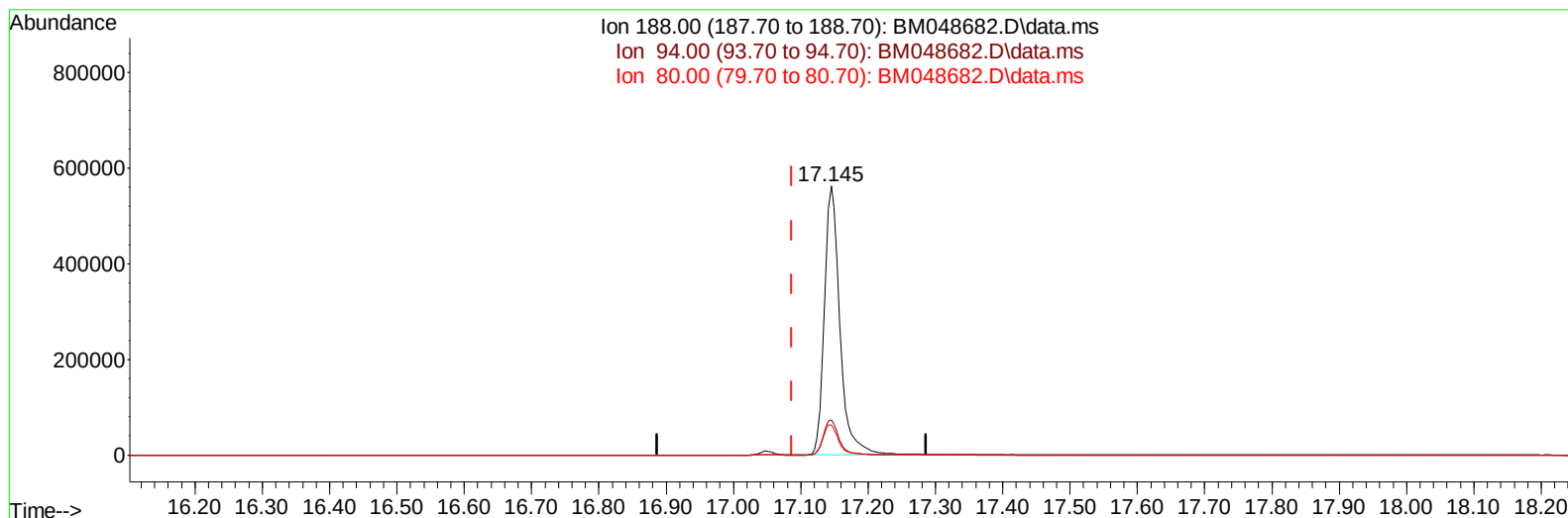
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048682.D
Acq On : 14 Nov 2024 20:57
Operator : RC/JU
Sample : P4802-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCPC4

Manual IntegrationsAPPROVED

Quant Time: Nov 14 22:23:25 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: BM048682.D\data.ms

(13) Phenanthrene-d10 (I)

17.145min (+ 0.059) 0.40 ng/u1

response 897528

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	13.09
80.00	12.60	11.30
0.00	0.00	0.00

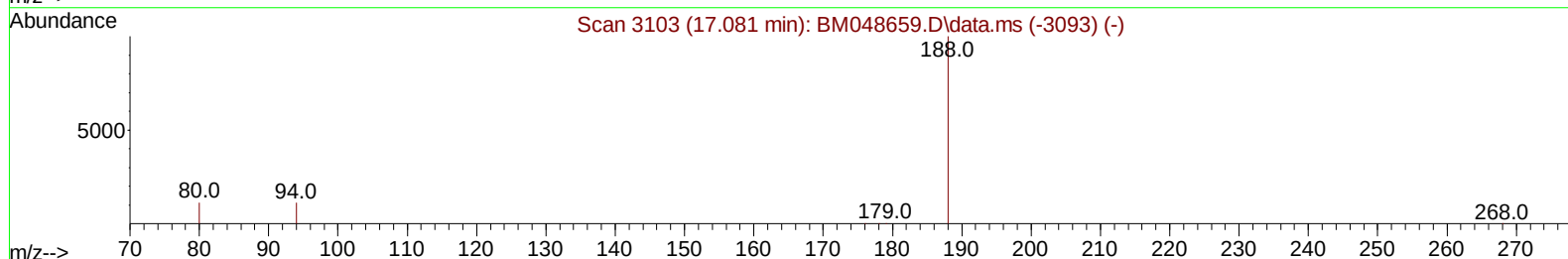
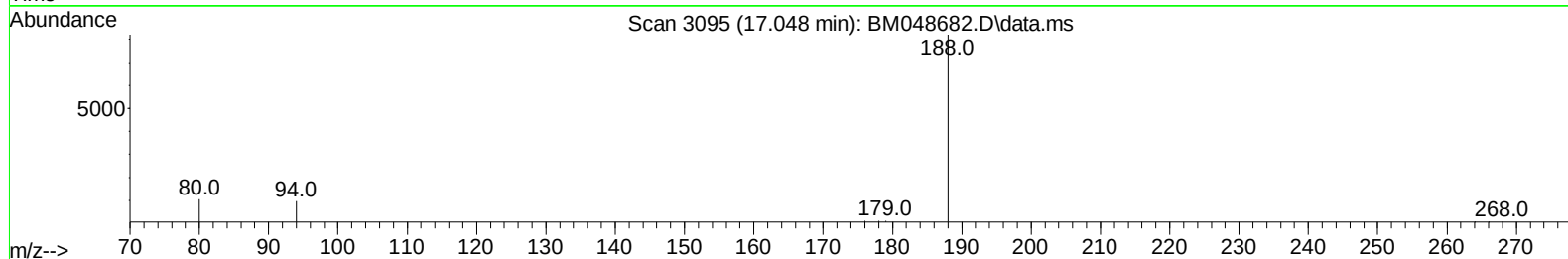
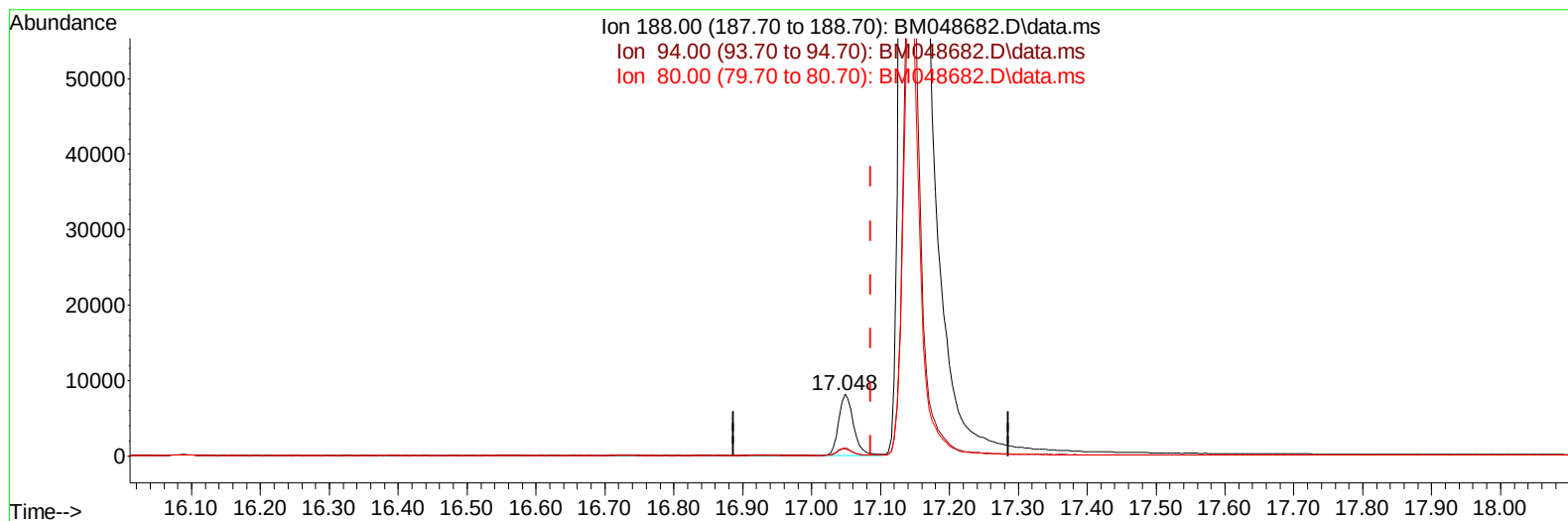
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048682.D
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ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM048682.D\data.ms

(13) Phenanthrene-d10 (I)

17.048min (-0.038) 0.40 ng/ul m

response 12177

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	11.72
80.00	12.60	12.93
0.00	0.00	0.00

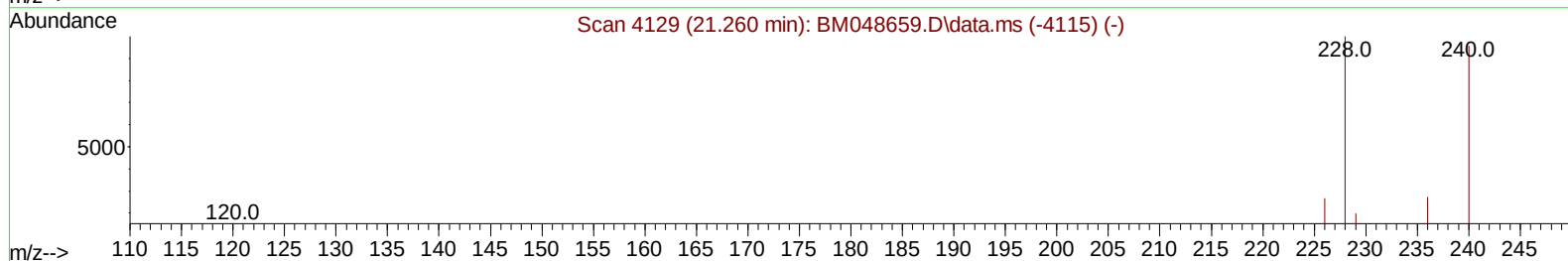
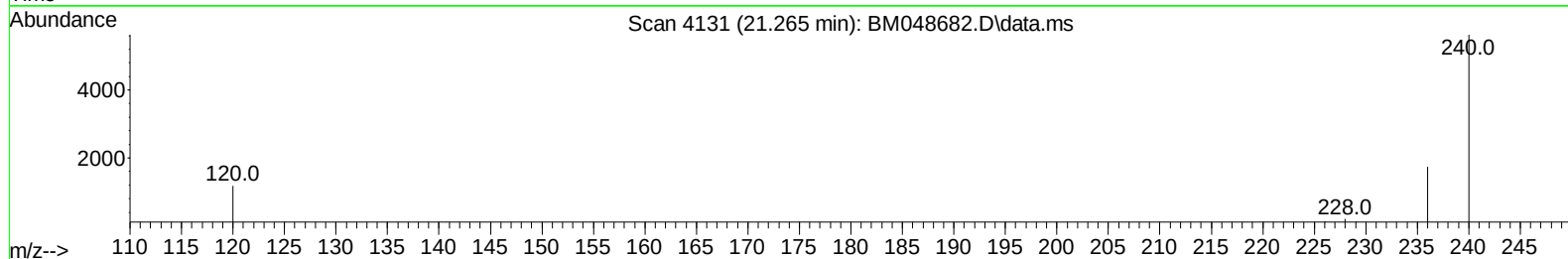
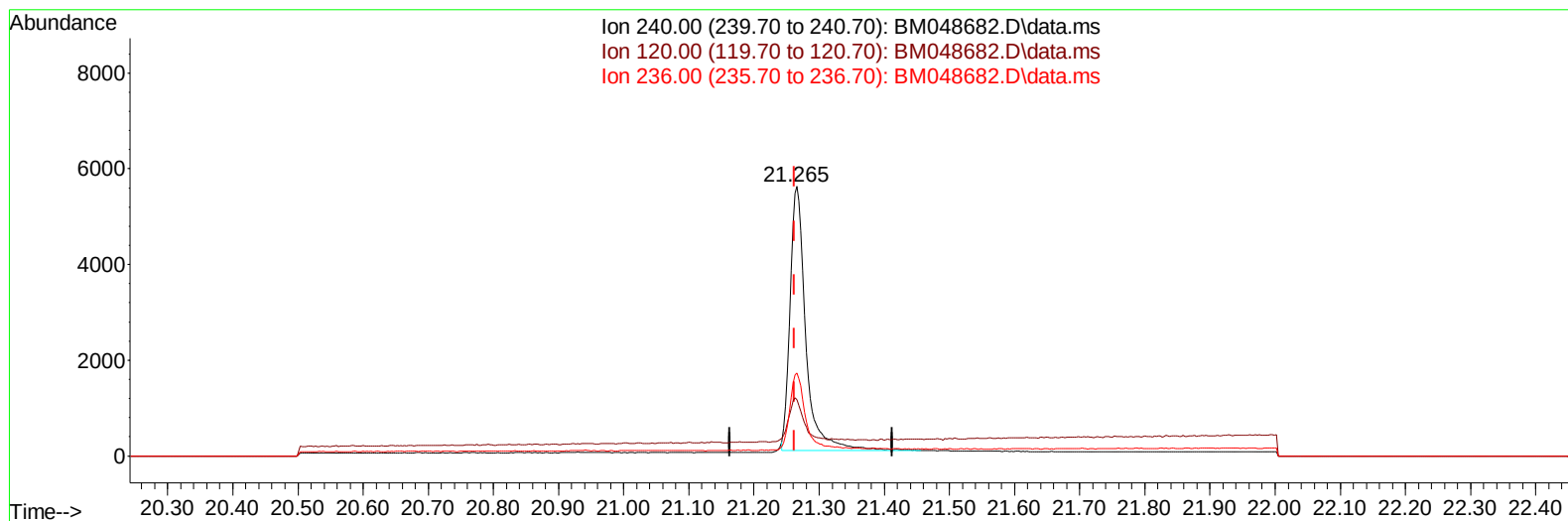
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048682.D
Acq On : 14 Nov 2024 20:57
Operator : RC/JU
Sample : P4802-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048682.D\data.ms

(17) Chrysene-d12

21.265min (+ 0.003) 0.40 ng/u1

response 9347

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	20.93
236.00	29.90	30.77
0.00	0.00	0.00

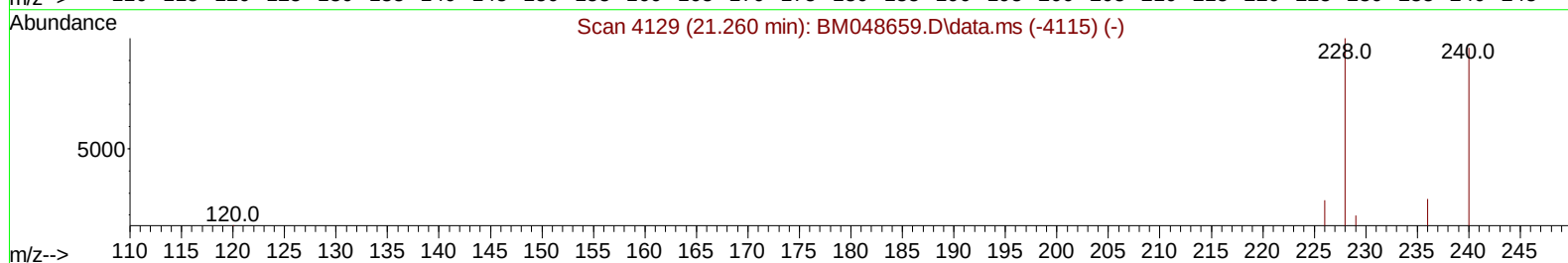
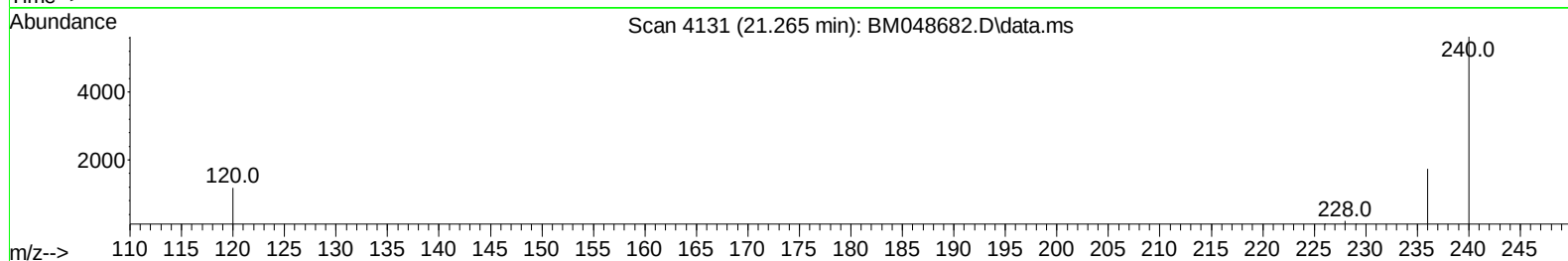
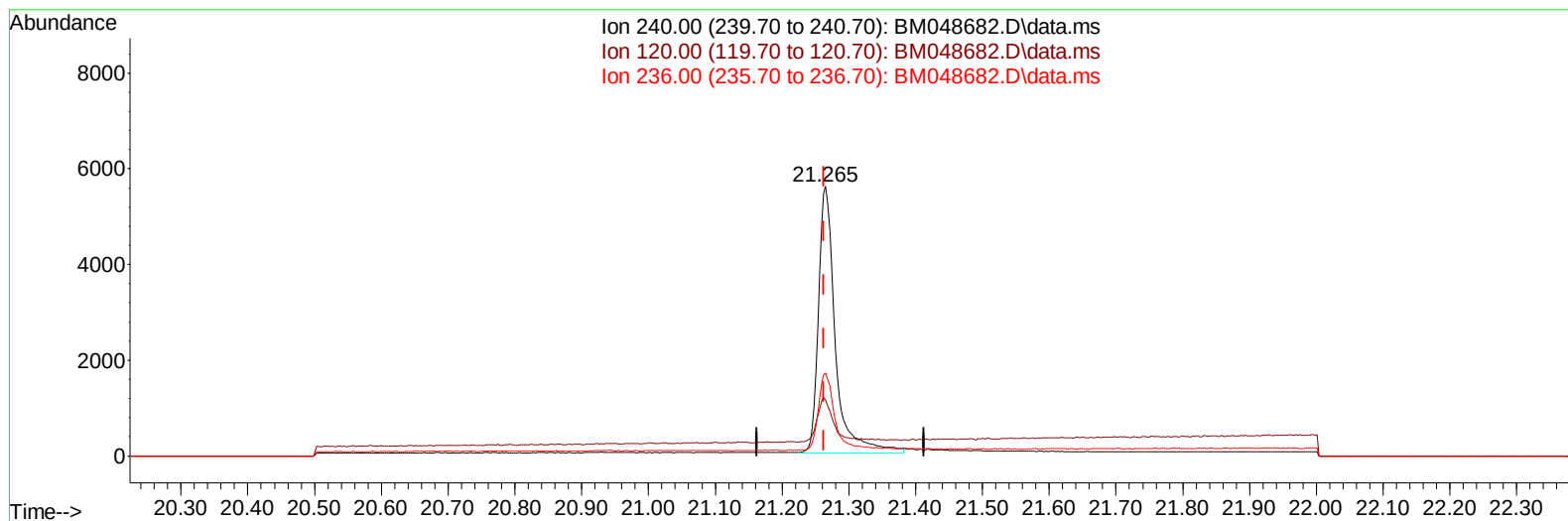
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048682.D
Acq On : 14 Nov 2024 20:57
Operator : RC/JU
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Instrument :
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TIC: BM048682.D\data.ms

(17) Chrysene-d12

21.265min (+ 0.003) 0.40 ng/ul m

response 9728

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	20.93
236.00	29.90	30.77
0.00	0.00	0.00

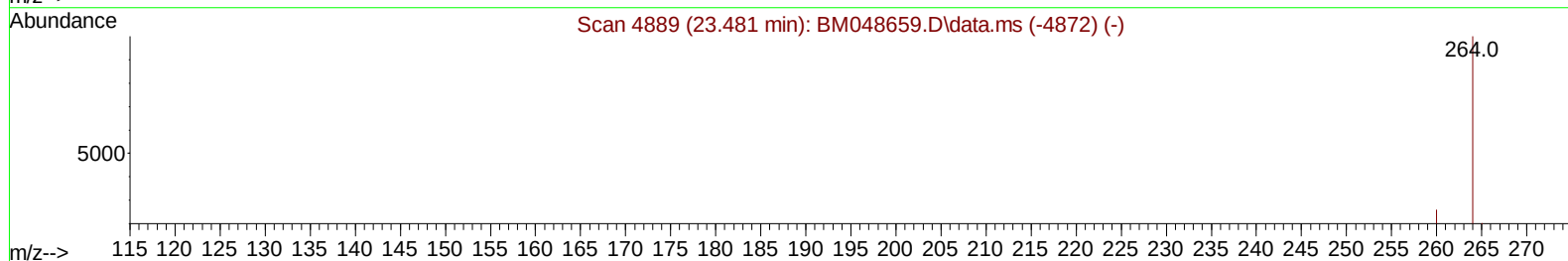
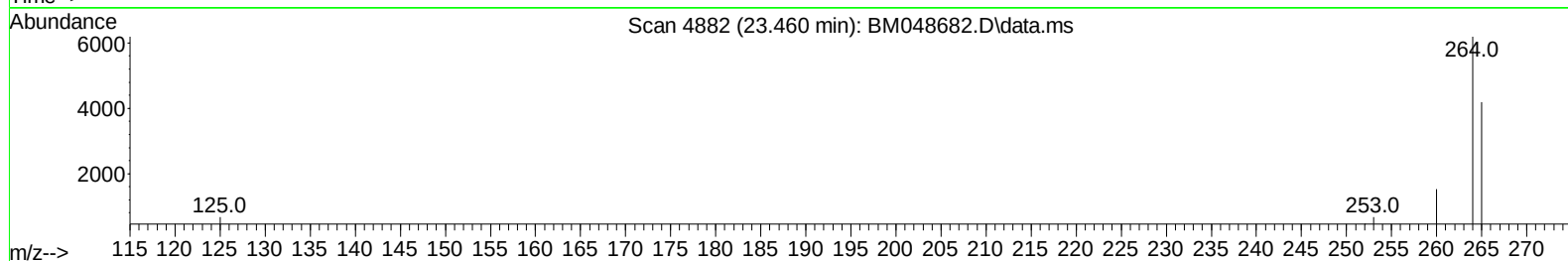
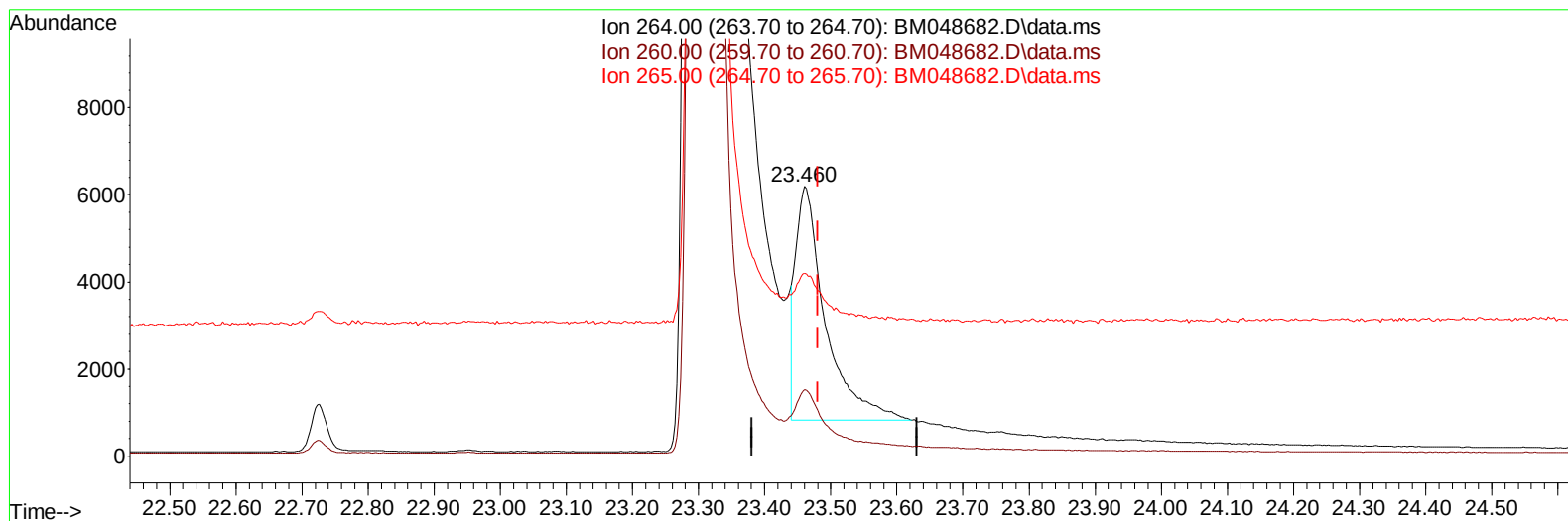
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048682.D
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Operator : RC/JU
Sample : P4802-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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TIC: BM048682.D\data.ms

(23) Perylene-d12 (I)

23.460min (-0.021) 0.40 ng/u1

response 16869

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.65
265.00	119.80	67.79#
0.00	0.00	0.00

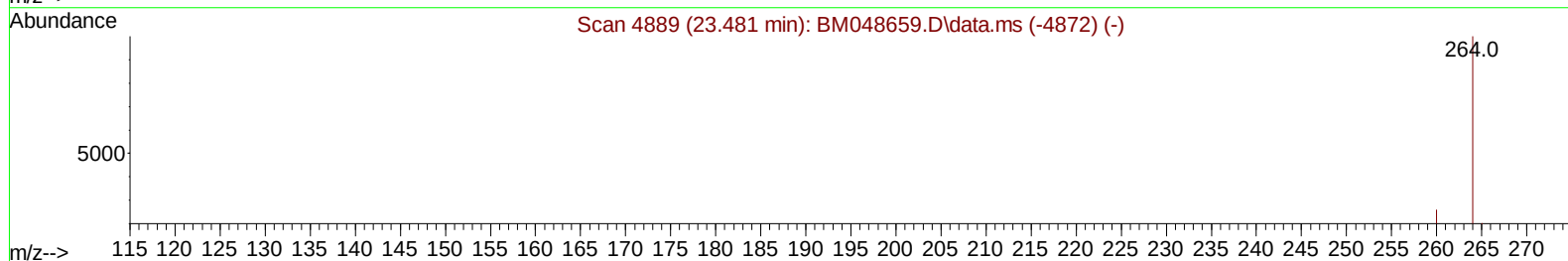
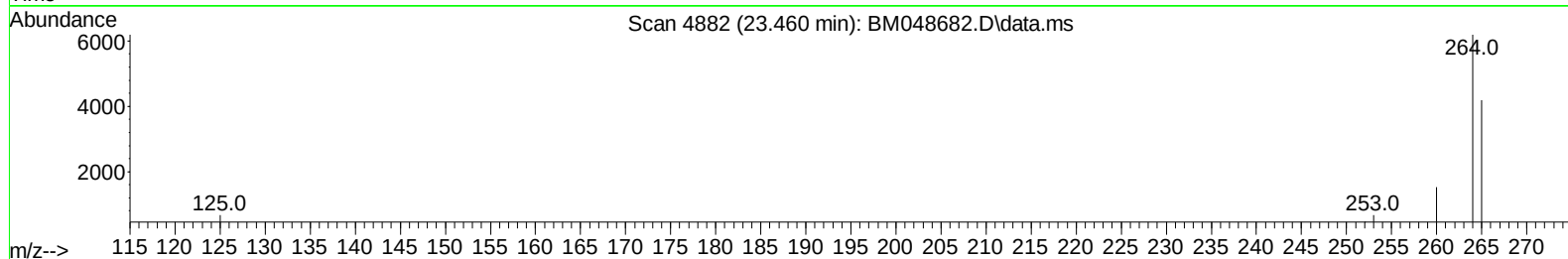
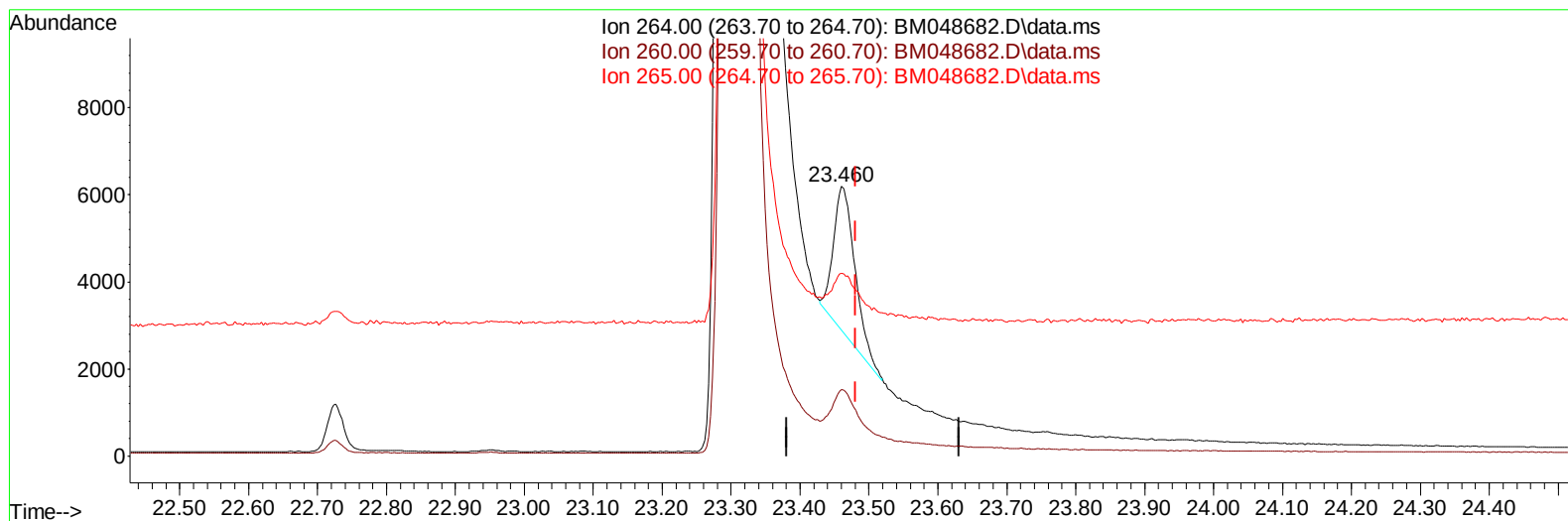
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Data File : BM048682.D
Acq On : 14 Nov 2024 20:57
Operator : RC/JU
Sample : P4802-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCPC4

Manual IntegrationsAPPROVED

Quant Time: Nov 14 22:23:25 2024
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TIC: BM048682.D\data.ms

(23) Perylene-d12 (I)

23.460min (-0.021) 0.40 ng/ul m

response 7117

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.65
265.00	119.80	67.79#
0.00	0.00	0.00

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 ALS Vial : 7 Sample Multiplier: 1

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.661	152		3502	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.441	136		10880	0.400	ng/ul	-0.06
9) Acenaphthene-d10	14.303	164		5869	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.048	188		12177m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.265	240		9728m	0.400	ng/ul	0.00
23) Perylene-d12	23.460	264		7117m	0.400	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.117	96		18523	4.384	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.064	152		3741	0.266	ng/ul	-0.04
18) Fluoranthene-d10	19.086	212		10578	0.387	ng/ul	-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.155	88		1278	0.263	ng/ul#	1

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

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