

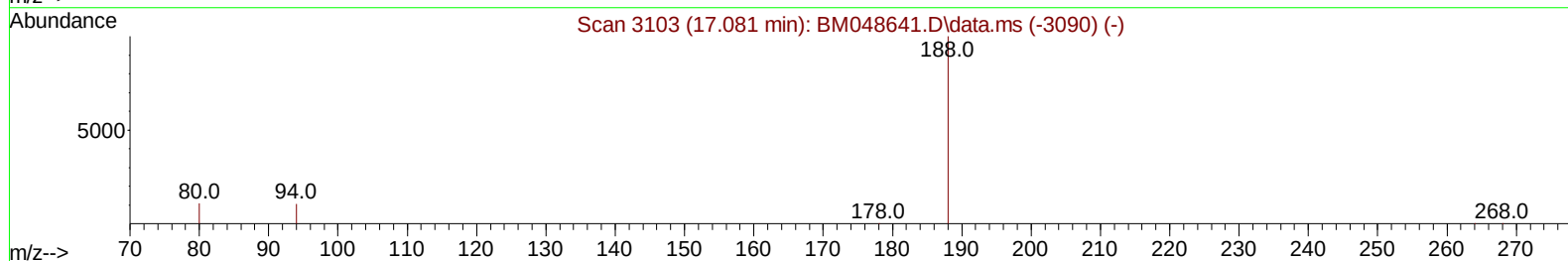
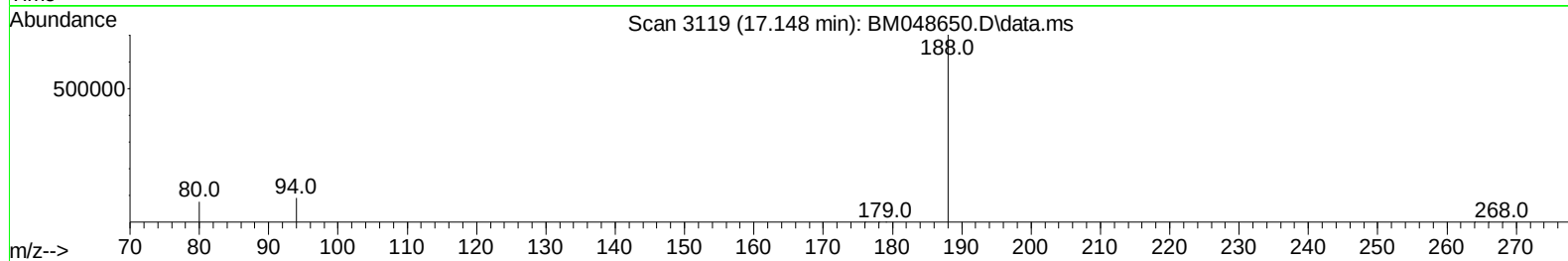
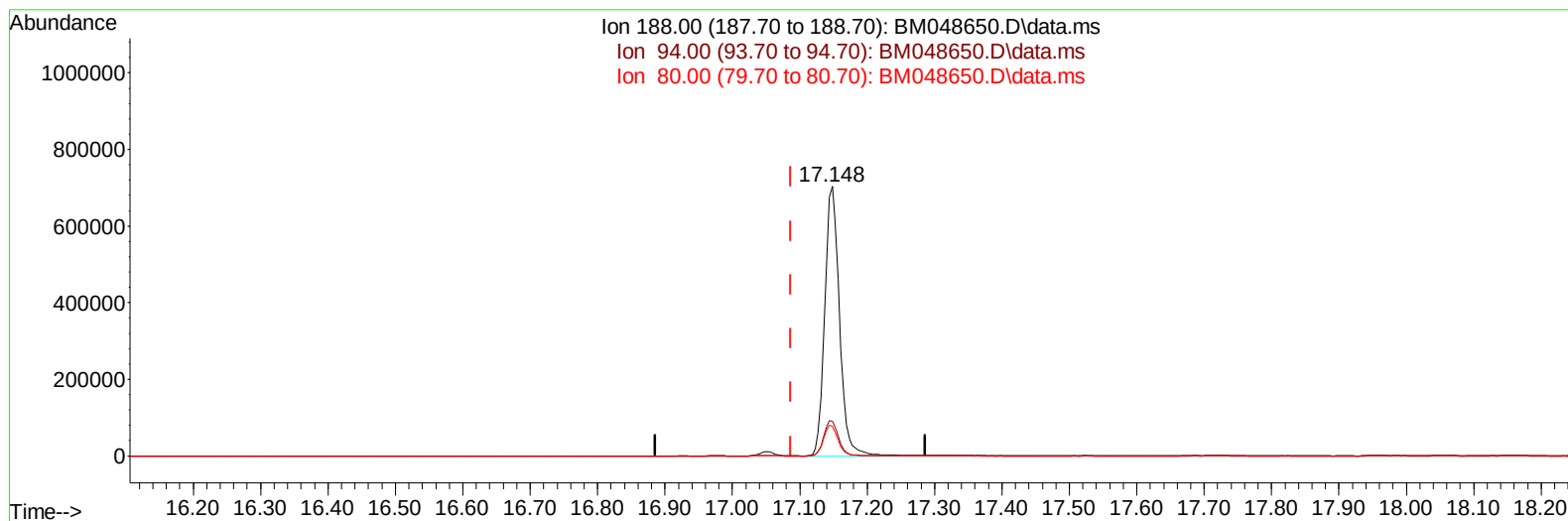
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048650.D
Acq On : 14 Nov 2024 01:09
Operator : RC/JU
Sample : P4801-17
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCPB6

Manual IntegrationsAPPROVED

Quant Time: Nov 14 02:38:08 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 11/14/2024
Supervised By :mohammad ahmed 11/15/2024



TIC: BM048650.D\data.ms

(13) Phenanthrene-d10 (I)

17.148min (+ 0.062) 0.40 ng/u1

response 1064812

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	12.76
80.00	12.60	10.95
0.00	0.00	0.00

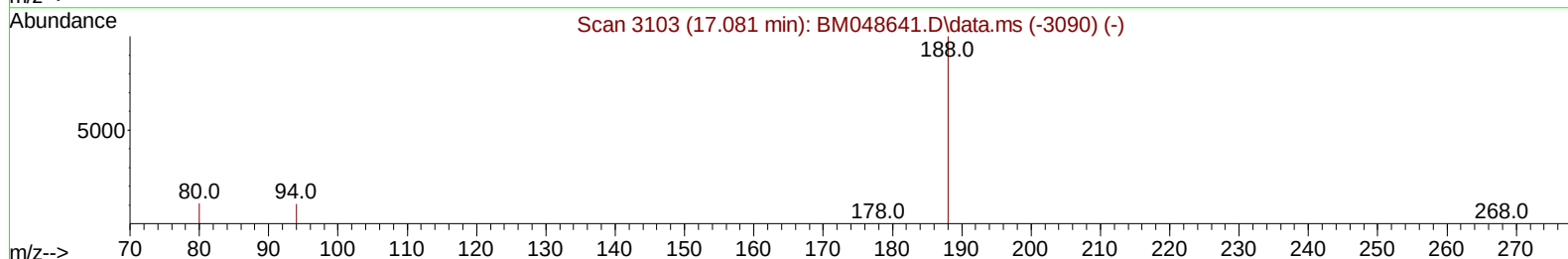
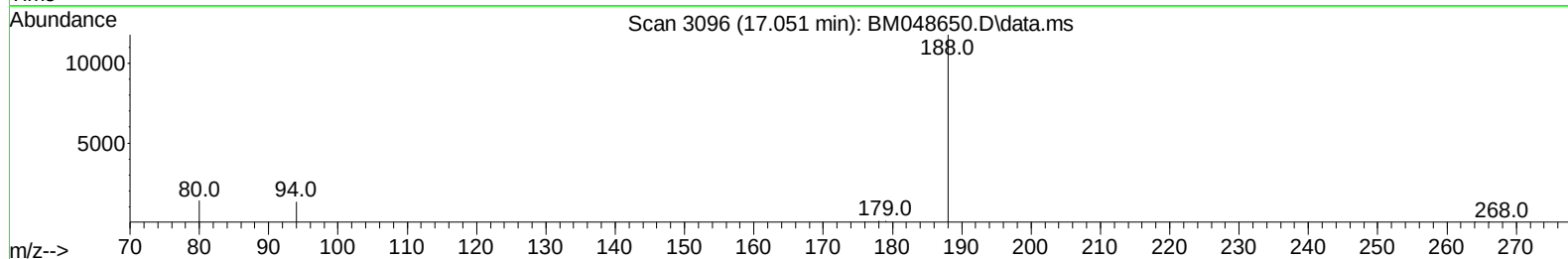
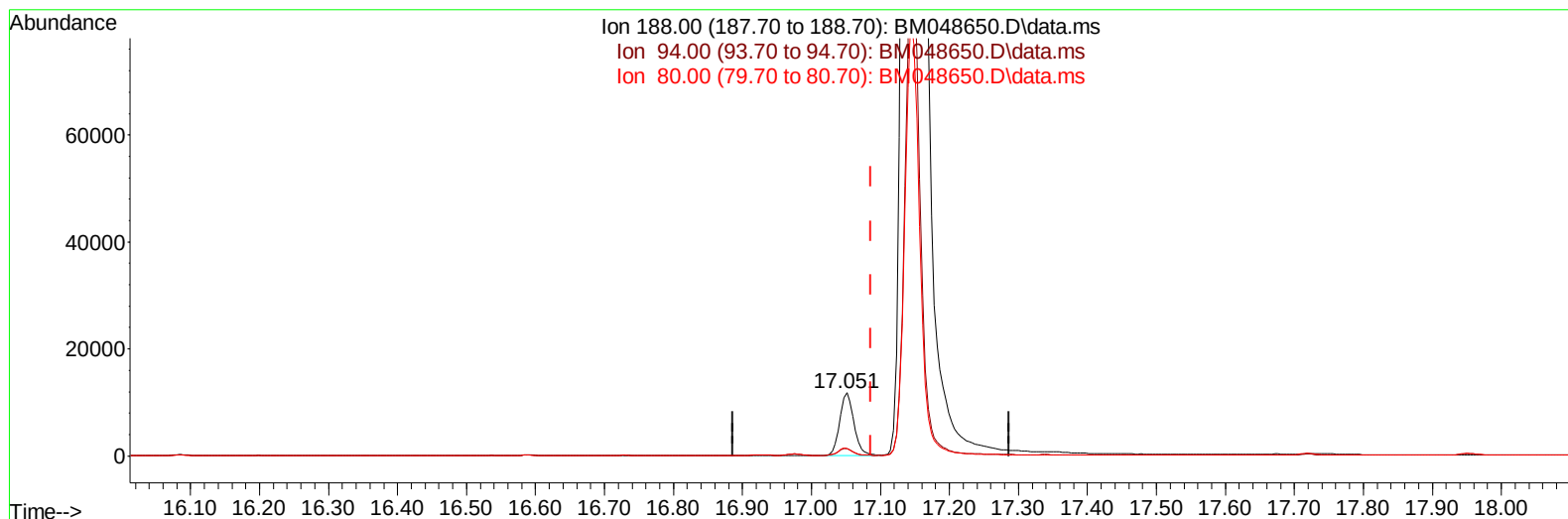
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048650.D
Acq On : 14 Nov 2024 01:09
Operator : RC/JU
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TIC: BM048650.D\data.ms

(13) Phenanthrene-d10 (I)

17.051min (-0.035) 0.40 ng/ul m

response 16838

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	11.40
80.00	12.60	11.77
0.00	0.00	0.00

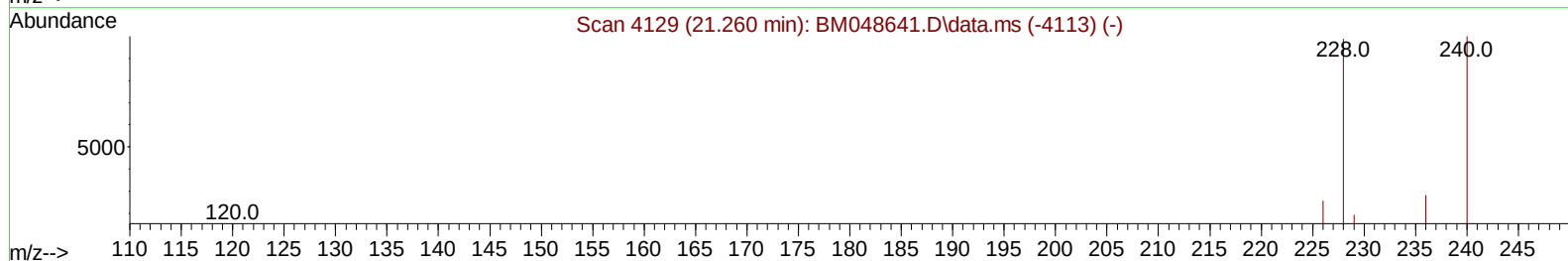
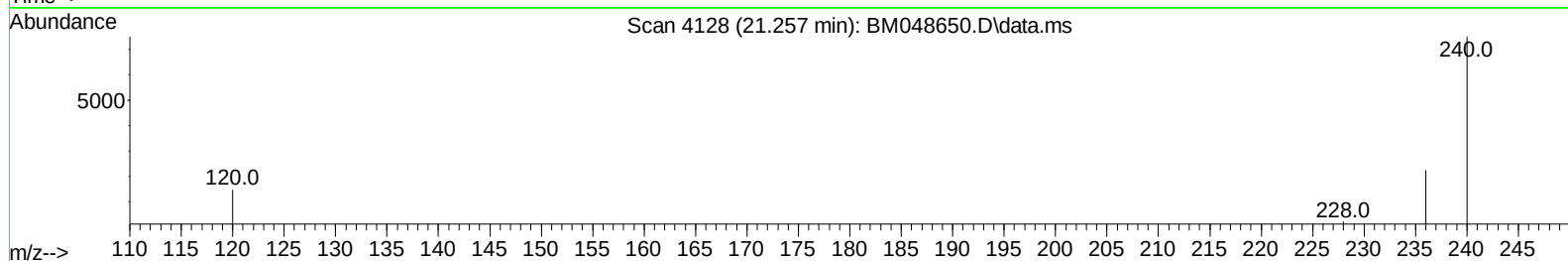
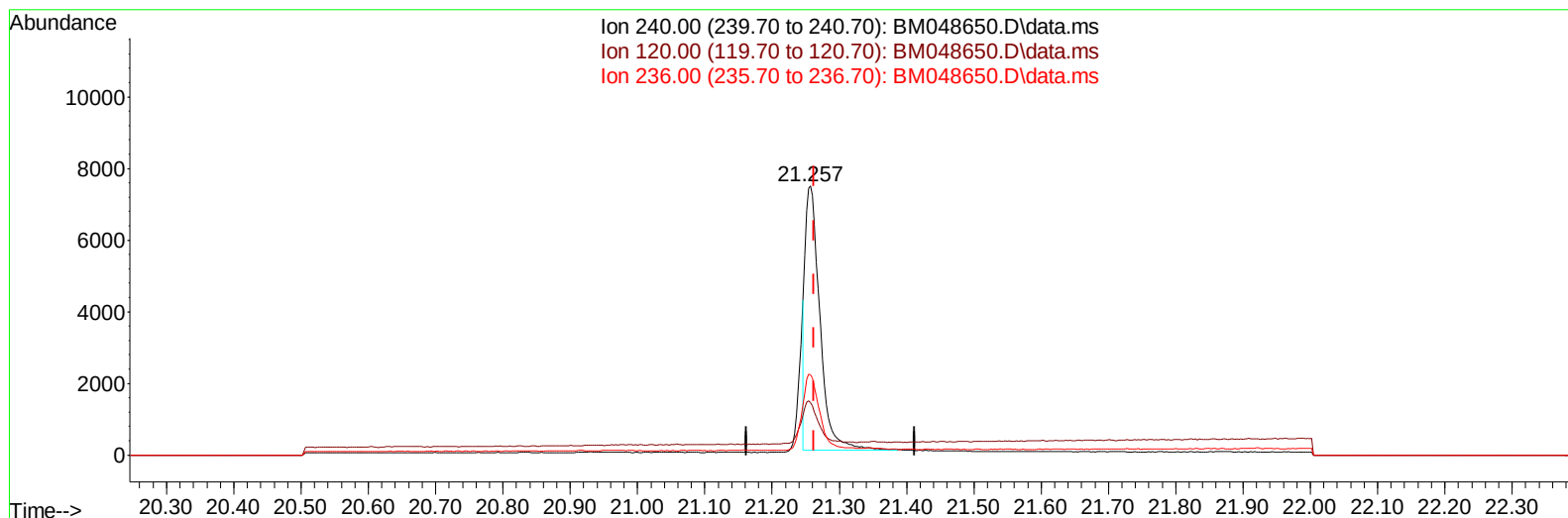
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048650.D
Acq On : 14 Nov 2024 01:09
Operator : RC/JU
Sample : P4801-17
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM048650.D\data.ms

(17) Chrysene-d12

21.257min (-0.006) 0.40 ng/u1

response 11378

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	19.56
236.00	29.90	29.90
0.00	0.00	0.00

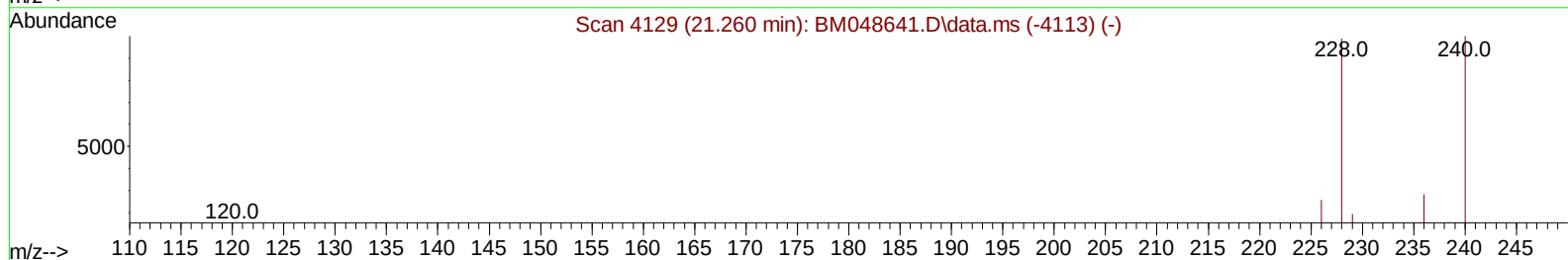
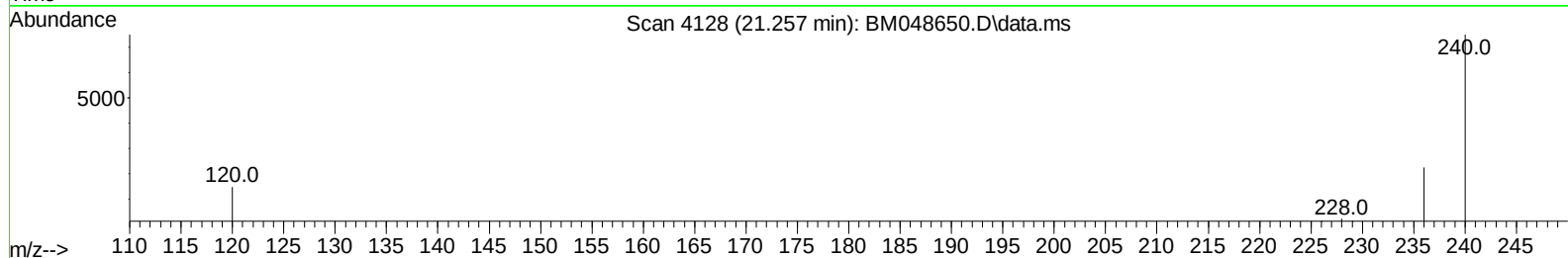
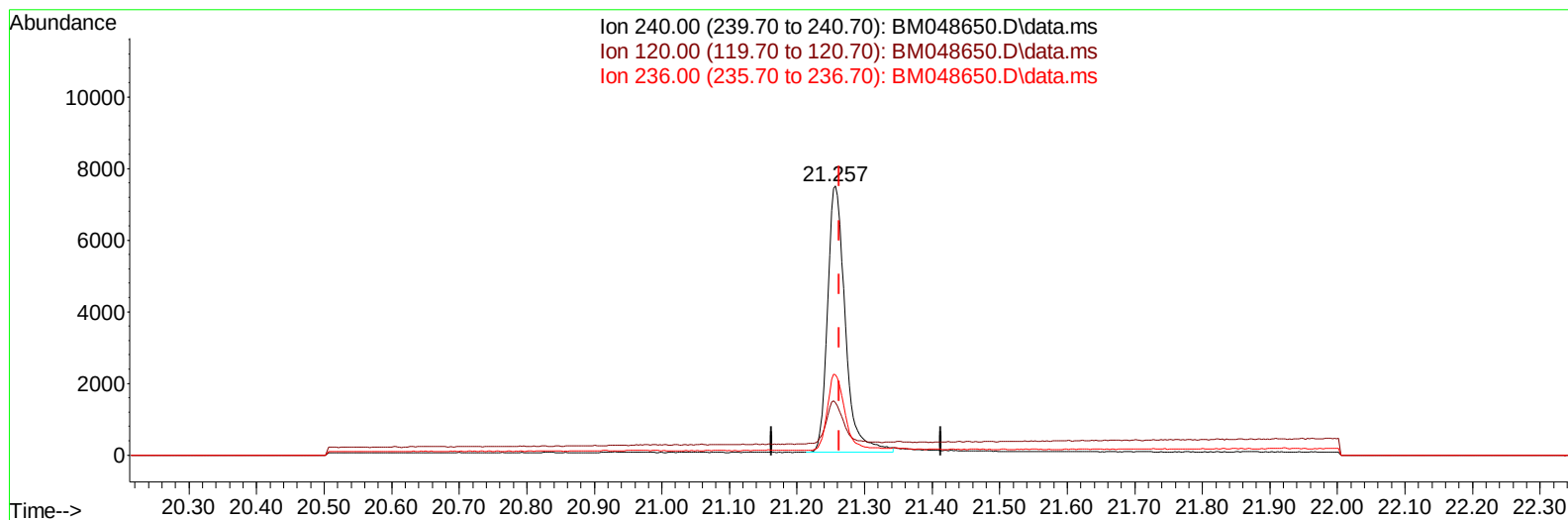
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048650.D
Acq On : 14 Nov 2024 01:09
Operator : RC/JU
Sample : P4801-17
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
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Manual IntegrationsAPPROVED

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TIC: BM048650.D\data.ms

(17) Chrysene-d12

21.257min (-0.006) 0.40 ng/ul m

response 13634

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	19.56
236.00	29.90	29.90
0.00	0.00	0.00

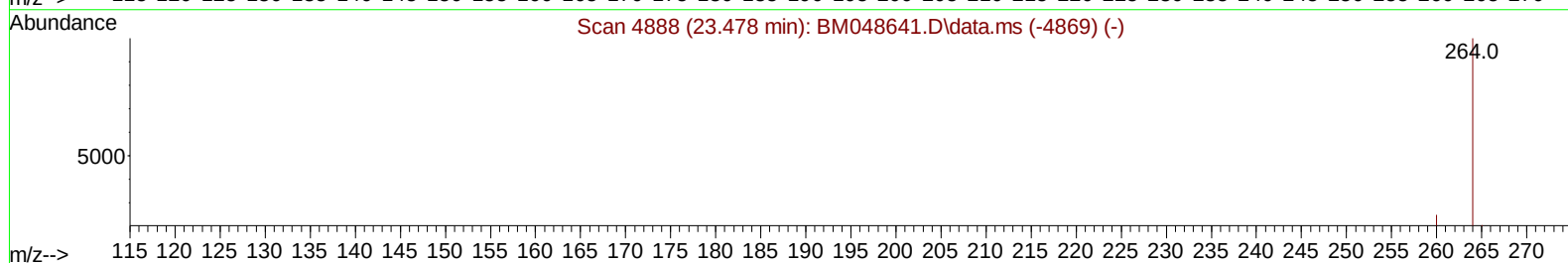
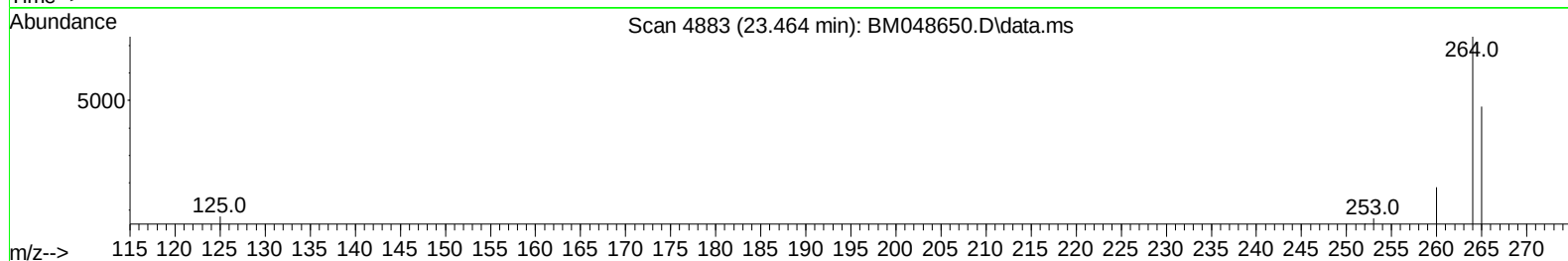
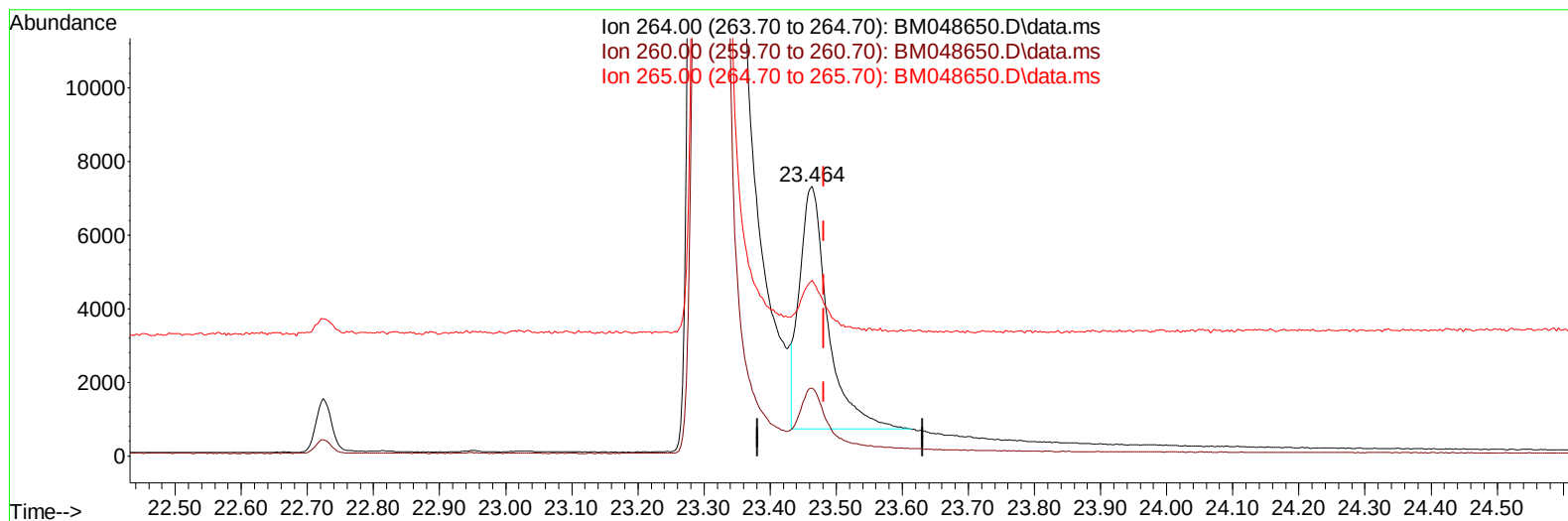
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
 Data File : BM048650.D
 Acq On : 14 Nov 2024 01:09
 Operator : RC/JU
 Sample : P4801-17
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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TIC: BM048650.D\data.ms

(23) Perylene-d12 (I)

23.464min (-0.017) 0.40 ng/u1

response 19752

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	25.05
265.00	119.80	65.11#
0.00	0.00	0.00

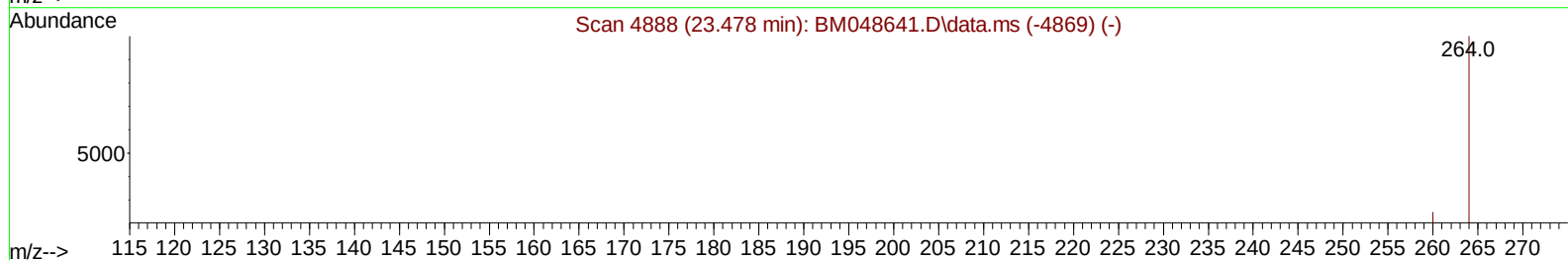
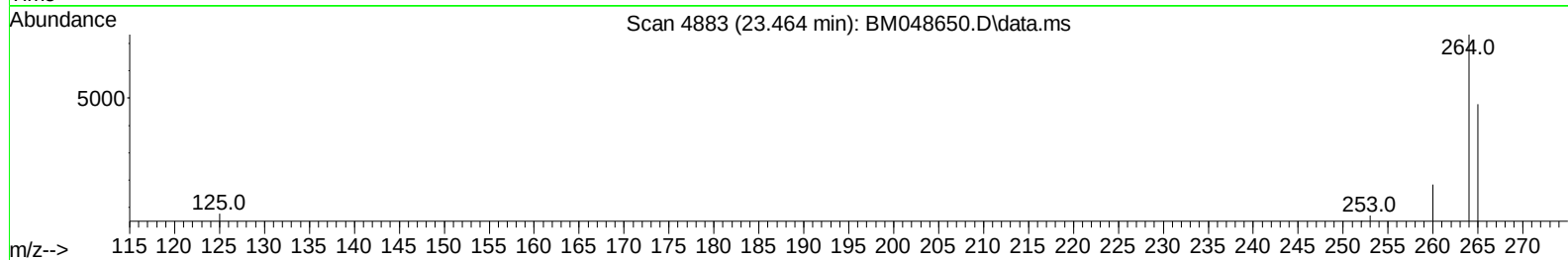
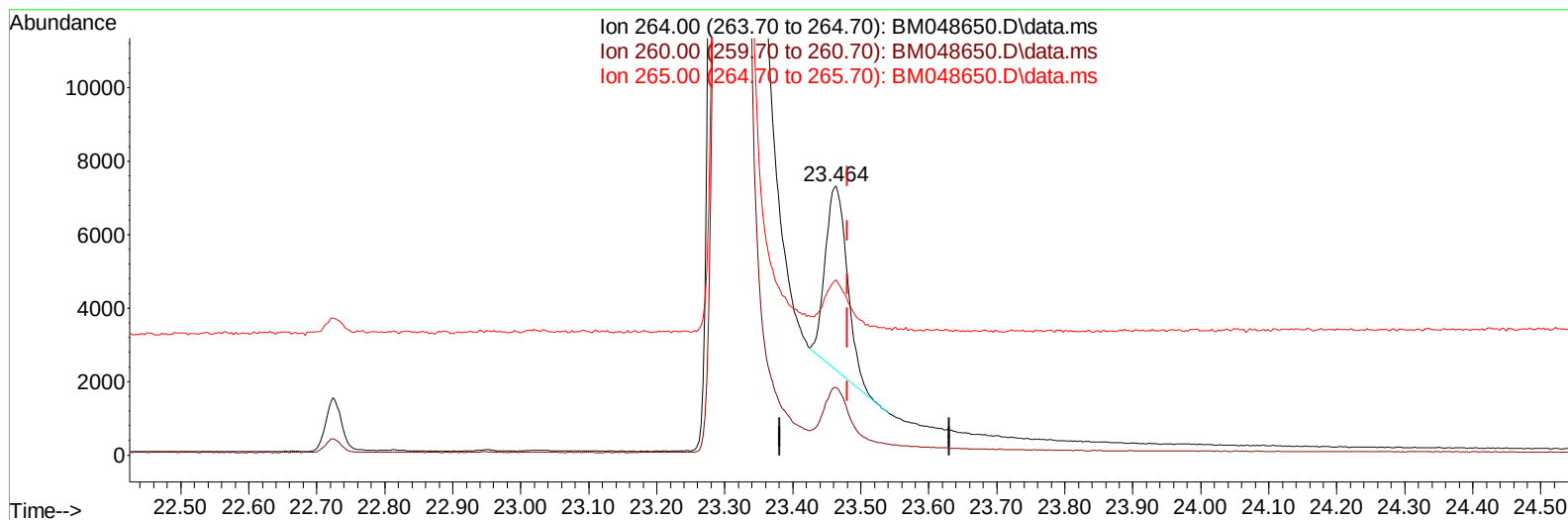
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048650.D
Acq On : 14 Nov 2024 01:09
Operator : RC/JU
Sample : P4801-17
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCPB6

Manual IntegrationsAPPROVED

Quant Time: Nov 14 02:38:08 2024
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TIC: BM048650.D\data.ms

(23) Perylene-d12 (I)

23.464min (-0.017) 0.40 ng/ul m

response 11162

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	25.05
265.00	119.80	65.11#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
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 Operator : RC/JU
 Sample : P4801-17
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.661	152	4943	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.440	136	15188	0.400	ng/ul	-0.06
9) Acenaphthene-d10	14.306	164	7887	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.051	188	16838m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.257	240	13634m	0.400	ng/ul	0.00
23) Perylene-d12	23.464	264	11162m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	25388	4.257	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.063	152	4749	0.242	ng/ul	-0.04
18) Fluoranthene-d10	19.084	212	13866	0.362	ng/ul	-0.02

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

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