

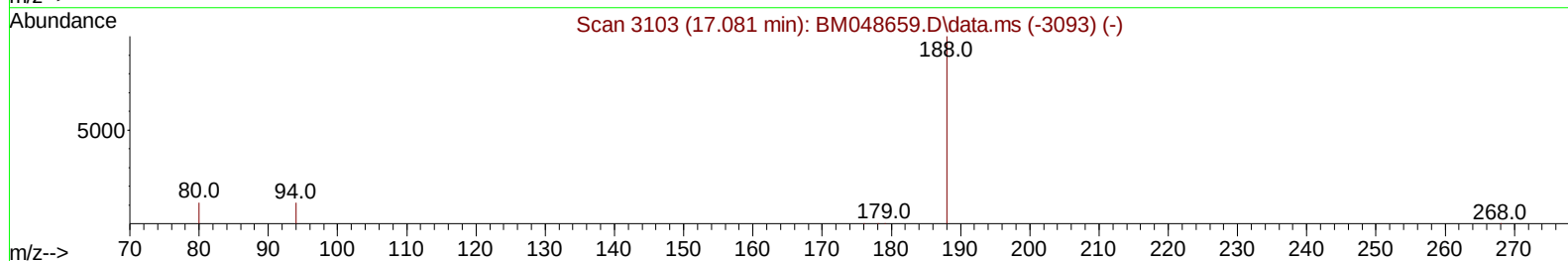
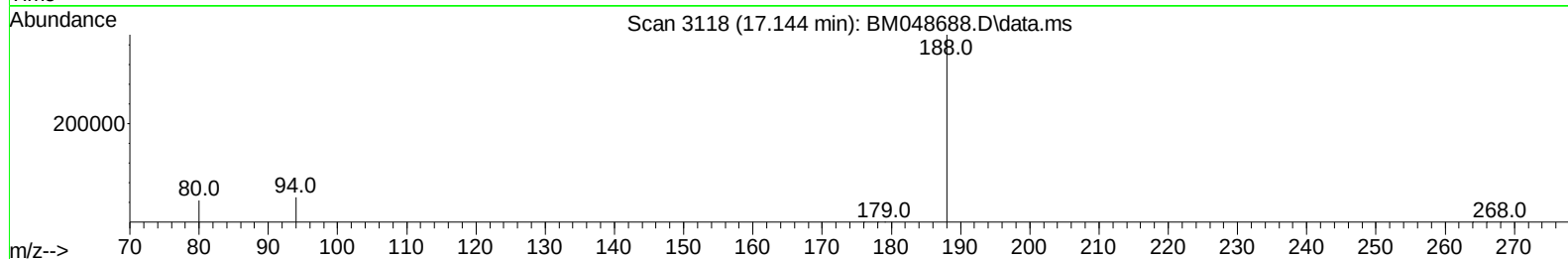
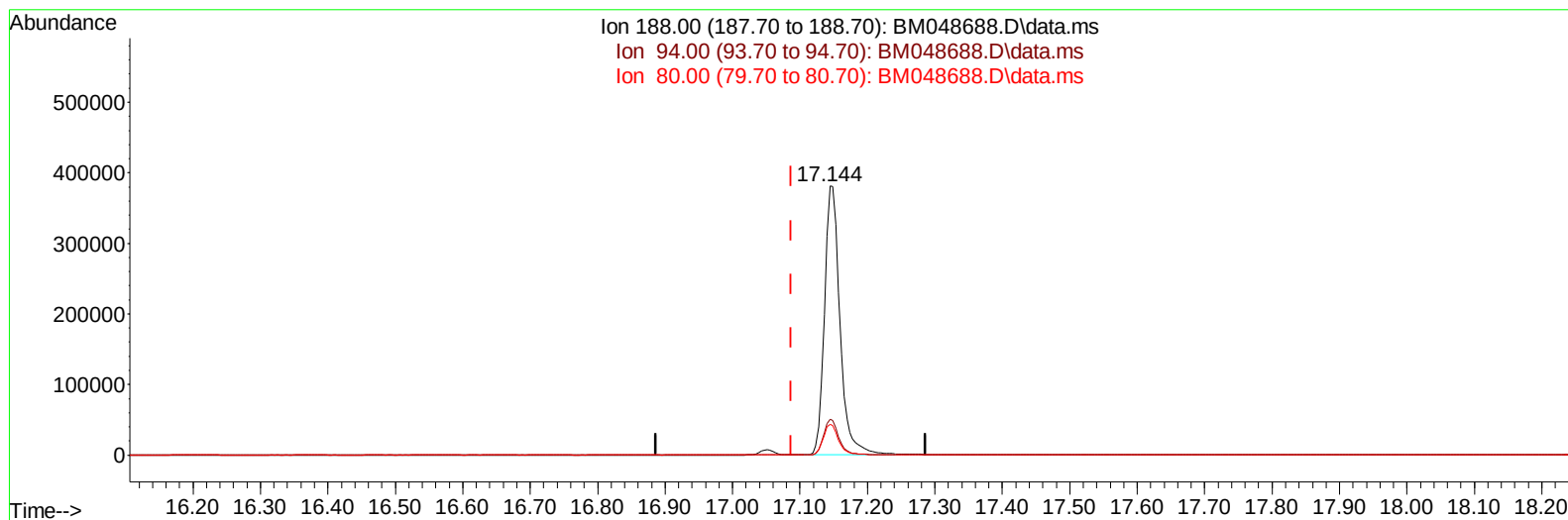
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048688.D
Acq On : 15 Nov 2024 00:34
Operator : RC/JU
Sample : P4802-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCPD0

Manual IntegrationsAPPROVED

Quant Time: Nov 15 01:17:12 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: BM048688.D\data.ms

(13) Phenanthrene-d10 (I)

17.144min (+ 0.058) 0.40 ng/ul

response 609755

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	13.27
80.00	12.60	11.55
0.00	0.00	0.00

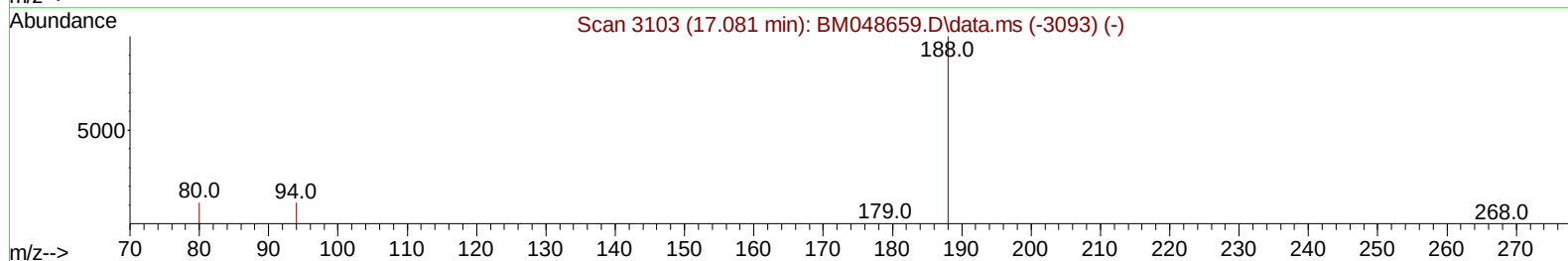
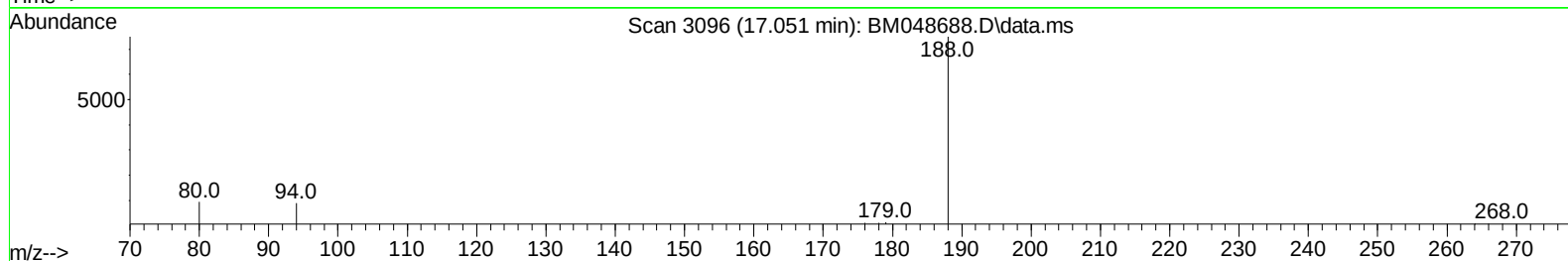
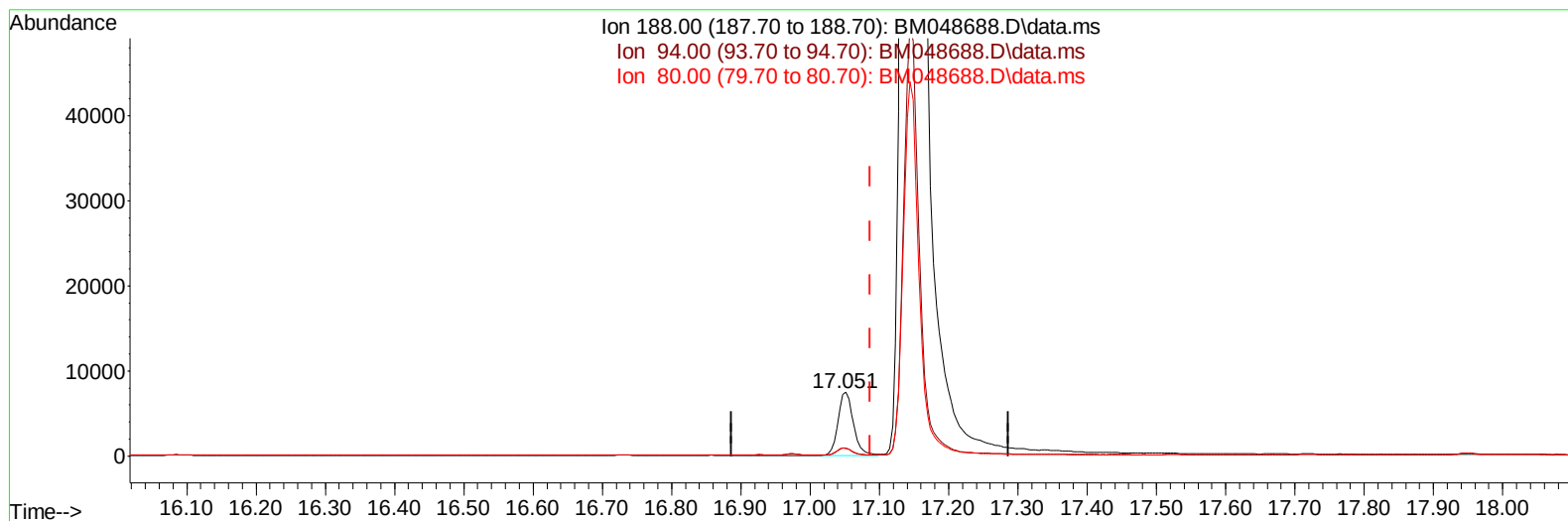
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(13) Phenanthrene-d10 (I)

17.051min (-0.035) 0.40 ng/ul m

response 11556

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	11.82
80.00	12.60	12.40
0.00	0.00	0.00

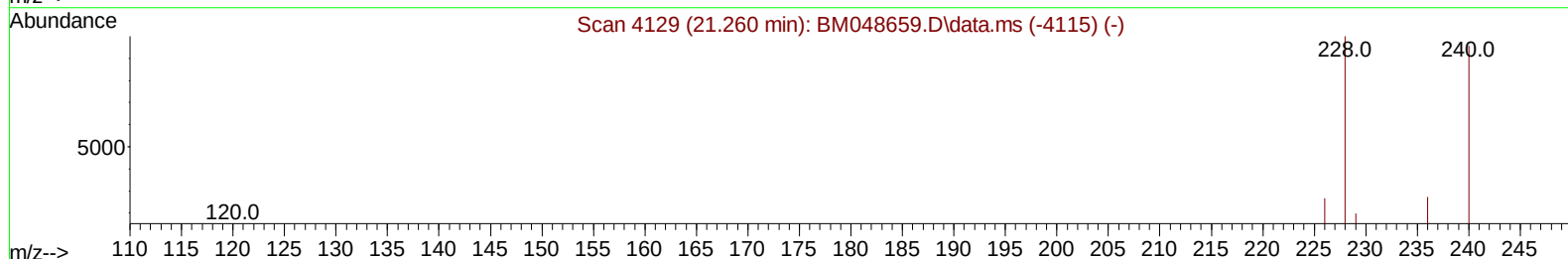
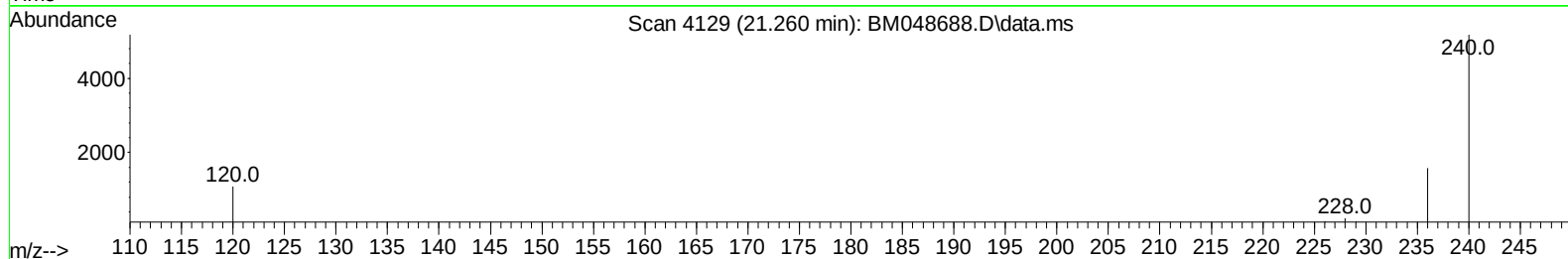
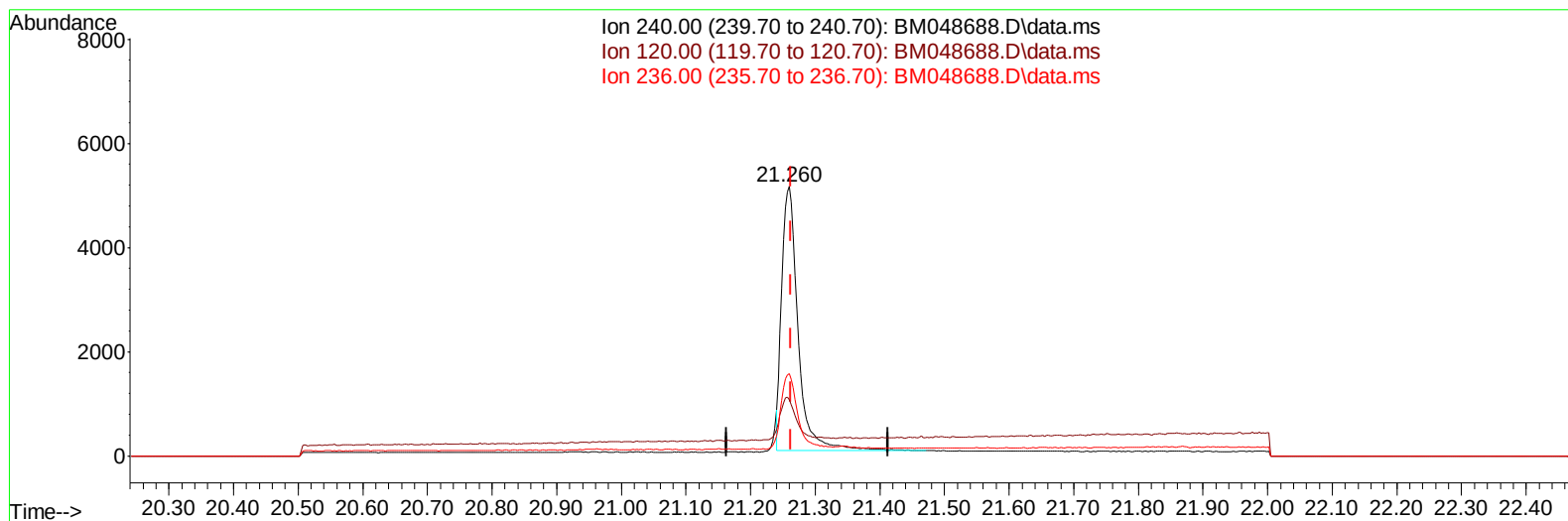
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Operator : RC/JU
Sample : P4802-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048688.D\data.ms

(17) Chrysene-d12

21.260min (-0.002) 0.40 ng/u1

response 8999

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	20.97
236.00	29.90	30.50
0.00	0.00	0.00

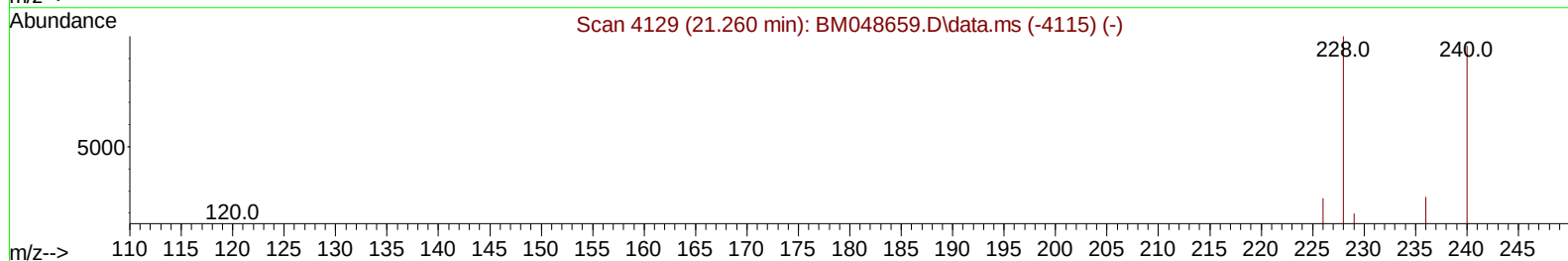
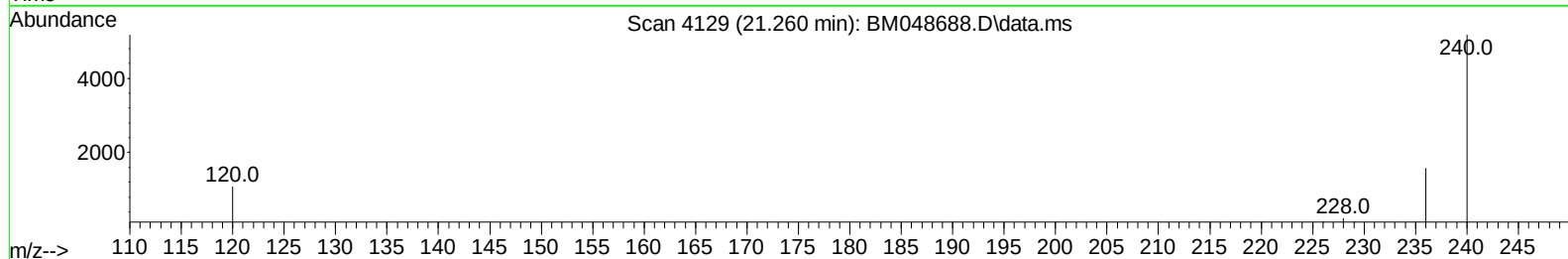
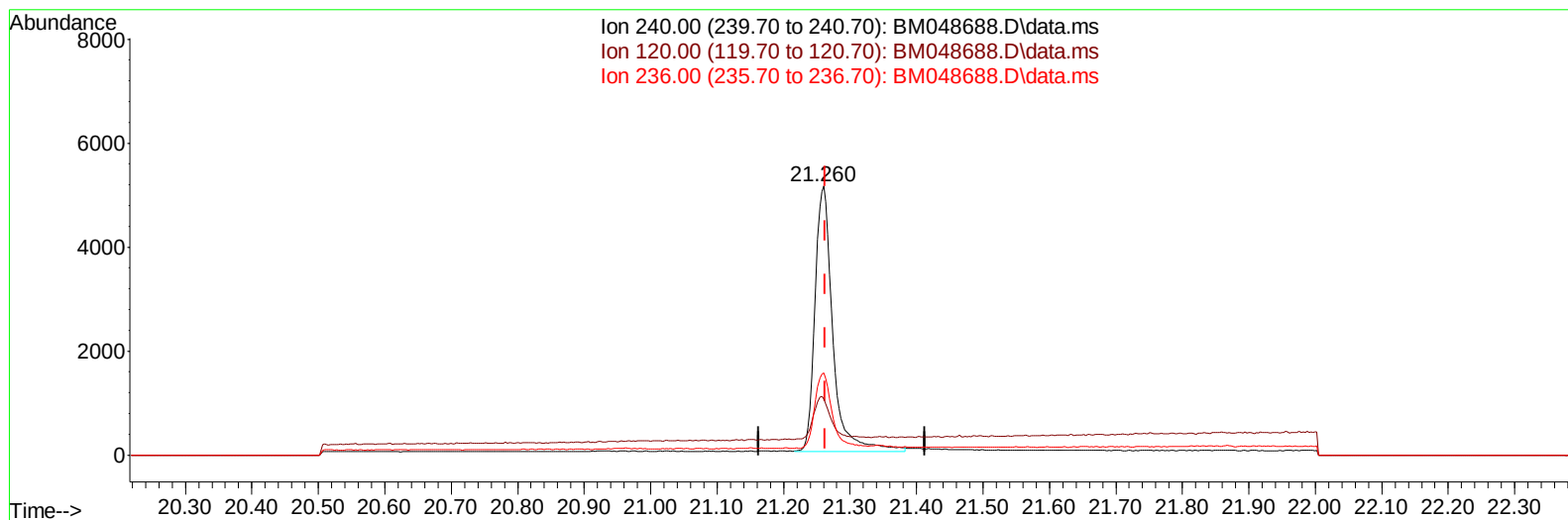
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
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Operator : RC/JU
Sample : P4802-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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TIC: BM048688.D\data.ms

(17) Chrysene-d12

21.260min (-0.002) 0.40 ng/ul m

response 9466

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	20.97
236.00	29.90	30.50
0.00	0.00	0.00

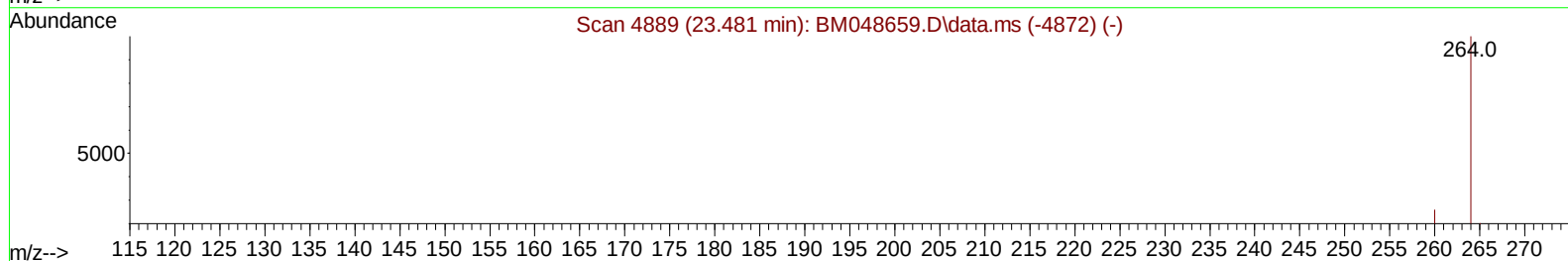
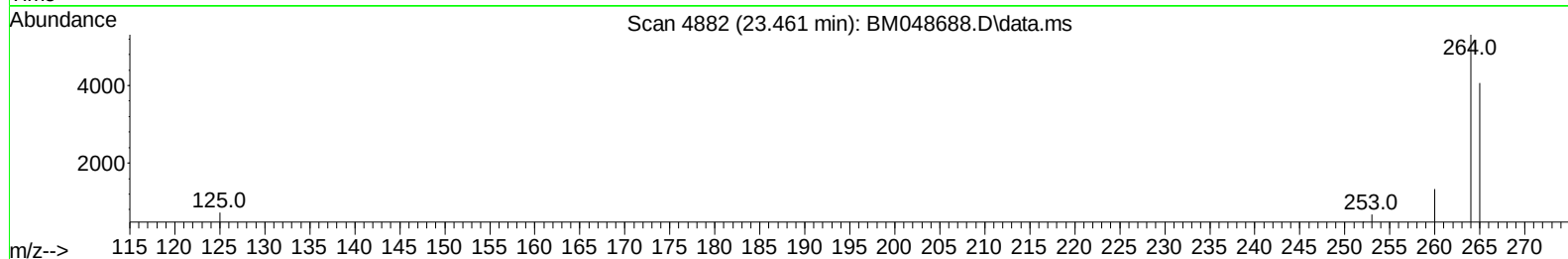
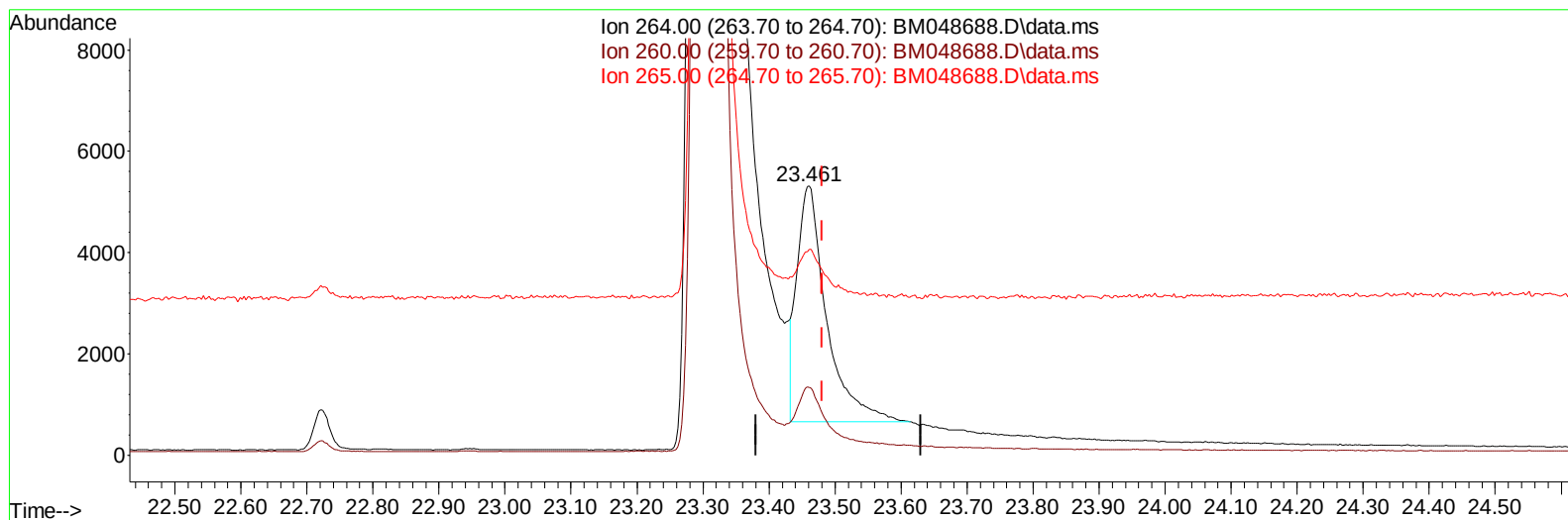
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Operator : RC/JU
Sample : P4802-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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TIC: BM048688.D\data.ms

(23) Perylene-d12 (I)

23.461min (-0.020) 0.40 ng/u1

response 14653

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	25.06
265.00	119.80	76.43#
0.00	0.00	0.00

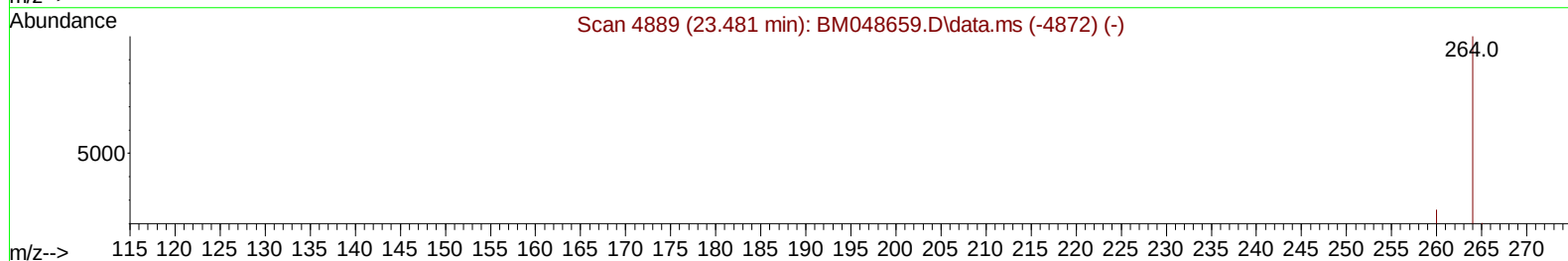
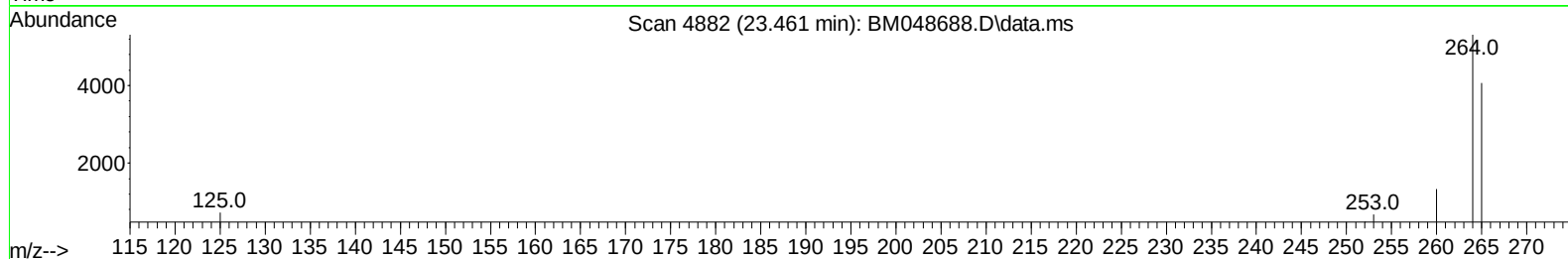
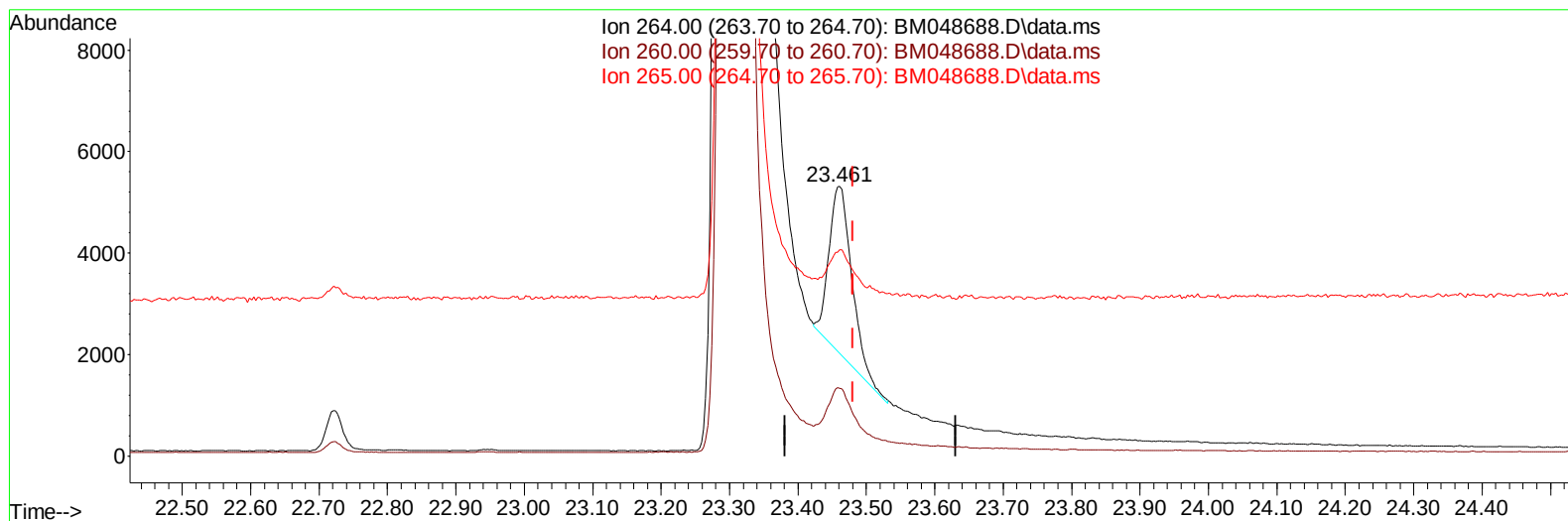
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
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Operator : RC/JU
Sample : P4802-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCPD0

Manual IntegrationsAPPROVED

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TIC: BM048688.D\data.ms

(23) Perylene-d12 (I)

23.461min (-0.020) 0.40 ng/ul m

response 7459

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	25.06
265.00	119.80	76.43#
0.00	0.00	0.00

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 Sample : P4802-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.662	152	3098	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.440	136	9917	0.400	ng/ul	-0.06
9) Acenaphthene-d10	14.302	164	5395	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.051	188	11556m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.260	240	9466m	0.400	ng/ul	0.00
23) Perylene-d12	23.461	264	7459m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.118	96	18367	4.914	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.063	152	2490	0.194	ng/ul	-0.04
18) Fluoranthene-d10	19.085	212	7811	0.294	ng/ul	-0.02

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

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